# The Ultimate Computer Acronyms Archive

www.acronyms.ch

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«I'm sitting in a coffee shop in Milford, NH. In the booth next to me are two men, a father and a son. Over coffee, the father is asking his son about modems, and the son is holding forth pretty well on the subject of fax compatibility, UART requirements, and so on. But he's little out of date: The father asks, "So should I get one with a DSP?"

"A what?" says the son.

You just can't get far if you're not up on the lingo. You might squeak by in your company of technological nonexperts, but even some of them will surprise you. These days, technical acronyms quickly insinuate themselves into the vernacular.»

Raphael Needleman

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0-9

μ (mu): Micro Prefix for 10 power -6

1GL: 1st Generation Language

Machine language (Software)

24/7: 24 hours a day/7 days a week

2D: 2-Dimensional 2D: Double Density

(Hardware)

2G: 2nd Generation

Mobile telecommunication network allowing 14.4 kbps transfer rates (Communication)

2GL: 2nd Generation Language

Assembler and other low-level languages (Software)

2HD: 2 sides, High Density

(Hardware)

2PC: 2-Phase Commit

Protocol to allow replicated data to be modified at multiple

2S: 2 Sides (Hardware)

2S2D: 2 Sides, Double Density

(Hardware)

2SHD: 2 Sides, High Density

(Hardware)

3D: 3-Dimensional

3DES: Triple Data Encryption Standard

(Security)

3G: 3rd Generation

Mobile telecommunication network allowing 300-400 kbps

transfer rates (Communication)

3GIO: 3rd Generation Input Output

(Hardware) (Intel)

3GL: 3rd Generation Language

High level programming languages (Software)

**3GPP: Third Generation Partners Project** 

See http://www.3gpp.org/ (Organizations)

4G: 4th Generation

Mobile telecommunication network allowing 10Mbit/s transfer

rates (Communication)

4GL: 4th Generation Language

Database access languages (Software)

4GT: 4 Gigabyte memory Tuning

5GL: 5th Generation Language

Artificial intelligence languages (Software)

6DOF: Six Degrees Of Freedom

Α

A: Ampere

Current measurement unit

A: Anchor

HTML tag

a: atto

Prefix for 10 power -18

A: Angstrom

Length measurement unit corresponding to 10 power -10

meters

A/D: Analog/Digital

(Hardware)

A/P: Accounts Payable

A/PC: Auto Personal Computer

(Hardware)

A/R: Accounts Receivable

A/UX: Apple UniX (Operating systems) (Apple)

**AA: Advertising Agent** 

AA: Anti-Aliasing

Method for removing jagged edges

AA: Auto Answer

AAA: Asp Application Aggregator

AAA: Authentication, Authorization and

Accounting

A term for a framework for intelligently controlling access to computer resources, enforcing policies, auditing usage, and providing the information necessary to bill for services. These combined processes are important for effective network management (Security)

AAB: All-to-All Broadcast

AAC: Advanced Audio Coding

**AAC: Authorization and Access Control** 

(Security)

**AACS: Advanced Access Control System** 

AAF: Advanced Authoring Format

**AAL: Atm Adaption Layer** 

Layer 3 of the ATM architecture. Adapts user traffic into/from

ATM 48-byte payloads (Communication)

AAM: Automatic Acoustic Management

Feature that allows the host to request that the drive modify its acoustic behavior (Hardware)

**AAP: Applications Access Point** 

**AARP: Appletalk Address Resolution Protocol** 

(Network) (Apple)

AAS: All-to-All Scatter

AAS: Auto Area Segmentation

Scanner technology which detects and optimizes text and graphics on the same page (Hardware) (Epson)

AASP: Ascii Asynchronous Support Package

**AAT: Average Access Time** 

**AATP: Authorized Academic Training Program** 

(Microsoft)

**ABA: Address Book Archive** 

Filename extension

**ABAP: Advanced Business Application Programming** 

Powerful programming language created specifically for developing SAP applications. ABAP Objects is the new object-oriented generation of this language, designed to respond to the needs of SAP's future strategies and environments (Software)

www.acronyms.ch Page 3 of 184 ABC ACR

ABC: Atanasoff-Berry Computer

First digital calculating machine that used vacuum tubes

**ABEL: Advanced Boolean Expression Language** 

**ABEND: ABnormal END** 

(Software)

**ABI: Application Binary Interface** 

Defines the binary system interface between compiled applications and the operating system on which they run

(Software)

**ABIOS: Advanced Basic Input Output System** 

ABIST: Automatic Built-In Self-Test

(IBM)

**ABLE: Adaptive Battery Life Extender** 

**ABLE: Agent Building and Learning Environment** 

(IBM)

**ABM: Asynchronous Balanced Mode** 

HDLC data transfer mode (Network)

ABNF: Augmented Backus Naur Form

**ABR: Available Bit Rate** 

One of five ATM Forum defined service types. Supports variable bit rate data traffic with flow control, a minimum guaranteed data transmission rate and specified performance parameters (Communication)

ABRS: Automated Book Request System

**ABS: ABSolute** 

**ABS: Address Book Synchronization** 

(IBM)

ABS: Auto Balance System

System to reduce vibration and noise in a peripheral

(Hardware)

ABS: Automatic Backup System

ABT: ABorT

ABTS: Ascii Block Terminal Services

**AC: Access Customer** 

(Communication)

**AC: Alternate Current** 

**AC: Audio Codec** 

(Hardware)

**AC: Authentication Center** 

AC: AutoCheck

**AC: Automatic Computer** 

**ACAP: Application Configuration Access** 

**Protocol** 

**ACC: ACCumulator** 

**ACC: Authorization Contract for Containers** 

Specification (JSR-115) that defines new java.security.Permission classes to satisfy the Java 2 Platform, Enterprise Edition (J2EE) authorization model

(Software) (Sun)

ACD: Automatic Call Distribution

**ACDI: Asynchronous Communications Device** 

Interface

**ACE: Access Control Encryption** 

**ACE: Access Control Entry** 

An entry in an Access Control List (ACL). An ACE contains a set of access rights and a security identifier (SID) that identifies a trustee for whom the rights are allowed, denied, or audited (Operating systems)

**ACE: Adobe Certified Expert** 

(Adobe)

**ACE: Advanced Computing Environment** 

**ACE: Adverse Channel Enhancements** 

**ACE: Ascii Compatible Encoding** 

**ACE: Automatic Computing Engine** 

**ACF: Access Control Field** 

**ACF: Advanced Communications Function** 

**ACH: Automated Clearing House** 

**ACIA: Asynchronous Communication Interface** 

**Adapter** 

**ACIAS: Automated Calibration Interval** 

Analysis System

ACID: Atomicity, Consistency, Isolation and

**Durability** (Software)

ACIS: American Committee for Interoperable

**Systems** 

ACK: ACKnowledge

A transmission control character transmitted by a station as an affirmative response to the station with which the connection has been set up. (Communication)

**ACL: Access Control List** 

For granting or denying access to computer resources (security) (Operating systems)

**ACL: Advanced Cmos Logic** 

**ACL: Asynchronous ConnectionLess** 

(Communication)

**ACM: Afp Conversion Module** 

(Software)

**ACM: Association for Computing Machinery** 

(Organizations)

**ACM: Audio Compression Manager** 

(Microsoft)

**ACMS: Application Control Management System** 

**ACNM: Application Centric Network** 

Management

(Software)

**ACO: Alternate Checksum Option** 

(Network)

**ACP: Active Code Page** 

ACP: Ancillary Control Program ACP: Auxiliary Control Process

**ACPI: Advanced Configuration and Power** 

Interface

(Hardware)

**ACR: Advanced Communication Riser** 

(Hardware)

**ACR: Allowed Cell Rate** 

Α

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ACROSS ADO

ACROSS: Automated Cargo Release and

Operations Service System ACS: Access Control Server

ACS: Access Control Set

ACS: Access Control System

**ACS: Admission Control Service** 

(Network) (Microsoft)

**ACS: Advanced Computer System** 

(IBM)

ACS: Anti Curl System

**ACS: Asynchronous Communication Server** 

ACS: Automatic Class Selection
ACS: Automatic Contrast Selection

**ACSE: Association Control Service Element** 

The method used in International Organization for Standardization's open systems interconnection (OSI) for establishing a call between two applications.

**ACSI: American Customer Satisfaction Index** 

ACSM: Application Centric Storage Management

(Software)

**ACSS: Aural Cascading Style Sheets** 

**ACT: Application Compatibility Toolkit** 

(Software) (Microsoft)

ACTS: Advanced Communication Technology Satellite

(Communication) (NASA)

**ACTS: Automated Computer Time Server** 

**ACTT: Advanced Communication and** 

Timekeeping Technology

**ACU: Automatic Calling Unit** 

**ACVC: Ada Compiler Validation Capacity** 

AD: Acpi Disassembler
AD: Active Directory
(Operating systems)

ADA: ADA

Programming language named after Augusta Ada Lovelace

ADA: Adobe Developers Association

(Organizations)

**ADA: Automatic Data Acquisitions** 

ADAPT: Architecture, Design, Analysis and

Planning Tool

ADB: Apple Desktop Bus
Bus architecture (Hardware) (Apple)

ADBS: Advanced Data Broadcast System

(Communication)

**ADC: Active Directory Connector** 

(Operating systems)

**ADC: Adaptive Data Compression** 

(Hayes)

ADC: ADd with Carry

**ADC: Advanced Data Connector** 

(Databases) (Microsoft)

ADC: Analog to Digital Converter

A device that translates analog signals to digital signals. Contrast with digital-to-analog converter (DAC). (Hardware)

**ADC: Apple Developer Connection** 

(Apple)

**ADC: Apple Display Connector** 

(Hardware) (Apple)

**ADC: Application Delete Certificate** 

**ADC: Application Development Consultant** 

ADCAP: ADvanced CAPability

Used to refer to advanced capability, cuttin edge technology,

also in military applications (e.g. ADCAP missile)

**ADCCP: Advanced Data Communication Control** 

Procedures (Communication)

**ADD: Adapter Device Driver** 

**ADD: Automatic Document Detection** 

**ADE: Application Data Export** 

(Databases) (Oracle)

**ADF: Adapter Description File** 

File name extension

**ADF: Automatic Document Feeder** 

Scanner device (Hardware)

**ADF: Automatically Defined Function** 

ADI: Application Desktop Integrator

Spreadsheet-based extension of Oracle Applications. It provides full-cycle accounting within the comfort and familiarity of a spreadsheet for General Ledger and Oracle

Assets (Software) (Oracle)

ADI: AutoCad Device Interface

Driver

**ADK: Additional Decryption Key** 

Key to be able to decrypt data even if the private key owner is unwilling to provide the private key (Security)

is unwining to provide the private key (Security

**ADK: Appliance Development Kit** 

(Software)

ADL: Address Data Latch

**ADL: Architecture Description Language** 

(Software)

**ADLAT: ADaptive LATtice filter** 

**ADLC: Asynchronous Data Link Control** 

ADM: Application Distribution and Management

**ADMACS: Apple Document Management And** 

Control System

ADMD: ADministrative Management Domain

**ADML: Application Description Markup** 

Language

(Software)

ADML: Architecture Description Markup

Language

(Software)

ADMS: Adstar Distributed Management System

**ADO: Activex Data Object** 

(Databases) (Microsoft)



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**ADODB AFDW** 

ADODB: Activex Data Object DataBase

(Databases) (Microsoft)

ADP: Access Database Project

Filename extension (Software) (Microsoft)

ADP: Aol Dynamic Pages

(Software)

**ADP: Automatic Data Processing** 

ADPCM: Adaptive Differential Pulse Code

Modulation

Communication protocol (Communication)

ADR: ADdRess

**ADR: Advanced Digital Recording** 

(Hardware)

ADR2: Advanced Digital Recording 2nd

generation

(Hardware)

**ADS: Active Directory Service** 

Windows 2000 network objects database that stores each specific network item in a central database and that may be

replicated (Operating systems) (Microsoft) ADS: Advanced Digital System

**ADS: Application Development Solutions** 

(AT&T)

**ADS: Application Development System** 

**ADS: Automatic Distribution System** 

ADS/O: Application Development System /

Online

**ADSC: Adobe Document Structuring** 

Conventions

**ADSI: Active Directory Service Interface** 

(Network)

ADSI: Analog Display Services Interface

**ADSL: Asymmetric Digital Subscriber Line** 

Communication infrastructure (Communication)

ADSM: Adstar Distributed Storage Manager

(Databases) (IBM)

ADSM: Advanced Data Storage Management

ADSP: Appletalk DataStream Protocol

(Apple)

ADSR: Attack, Decay, Sustain, Release

**ADT: Abstract Data Type** 

**ADT: Access Developer Toolkit** 

(Software) (Microsoft)

ADT: Advanced Dram Technology

(Hardware)

**ADT: Application Data Type** 

ADT: Atlantic Davlight Time

Timezone: GMT -4:00

ADTG: Advanced Data Table Gram

Proprietary binary format for storing database data

(Databases) (Microsoft)

**ADU: Automatic Dialing Unit** 

**ADUC: Active Directory Users and Computers** 

A snap-in in the Microsoft Management Console (MMC)

(Operating systems) (Microsoft)

**ADW: Advanced Docking Window** 

(Software)

**ADW: Application Development Workbench** 

(Software)

AE: Above or Equal

AeA: America Electronics Association

(Organizations)

**AEB: Analog Expansion Bus** 

(Dialogic)

AEC: Architecture, Engineering, Construction

A computer graphics market requiring specialized applications that facilitate efficient planning, design, drafting,

and analysis.

**AEGIS: Advanced Electronic Guidance and** 

Instrumentation System

AEI: Application Enabling Interface

**AES: Advanced Encryption Standard** 

(Security)

**AESA: Atm End System Address** 

(Communication)

AF: Anisotropic Filtering

A method of enhancing the image quality of textures on surfaces that are far away and steeply angled with respect to

the camera (Hardware)

AF: Assured Forwarding

Using AF, a provider may offer different levels of service for IP packets received from a customer domain. Each AF class is allocated a specified amount of buffer space and bandwidth

(Network)

**AF: Auto Focus** 

(Hardware)

AFA: Accelerated File Access

AFAIC: As Far As I'm Concerned

(Net lingo)

AFAICT: As Far As I Can Tell

(Net lingo)

AFAIK: As Far As I Know

(Net lingo)

AFAIR: As Far As I Remember

(Net lingo)

AFAIUI: As Far As I Understand It

(Net lingo)

AFC: AntiFerromagnetically-Coupled

Multilayer coating expected to permit hard-disk drives to store 100 billion bits (gigabits) of data per square inch of

disk area (Hardware) (IBM)

**AFC: Application Foundation Classes** 

(Software) (Microsoft)

AFC: Automatic Font Change

**AFC: Automatic Frequency Control** 

AFD: Automatic File Distribution

AFDW: Active Framework for Data

Warehousing

(Microsoft)

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AFFS AJP

AFFS: Amiga Fast File System

(Operating systems)

AFI: Authority and Format Identifier

**AFII: Association for Font Information** 

Interchange

AFIRM: Automated Fingerprint Image

Reporting and Match

AFIS: Automated Fingerprint Identification

**System** 

AFK: Away From Keyboard

(Net lingo)

AFLCD: AntiFerroelectric Liquid Crystal Display

(Hardware)

**AFM: Adobe Font Metrics** 

File name extension (Adobe)

**AFP: Advanced Function Presentation** 

(IBM)

AFP: Advanced Function Printing

Suite of electronic printing solutions to turn your invoices, letters, policies, statements and reports into high-quality,

cost-effective documents (Software) (IBM)

AFP: Appletalk Filing Protocol

(Communication) (Apple)

AFPL: Alladin Free Public License

**AFR: Alternate Frame Rendering** 

(Hardware)

AFR: Annualized Failure Rate

(Hardware)

AFS: Andrew File System

**AFT: Adapter Fault Tolerance** 

(Intel)

**AFT: Authenticated Firewall Traversal** 

(Security)

**AFTP: Anonymous File Transfer Protocol** 

AGA: Advanced Graphics Adapter

AGA: Advanced Graphics Architecture

Graphics architecture for Amiga computers

AGARAS: AntiGlare AntiReflective AntiStatic

**AGC: Automatic Gain Control** 

(Hardware)

AGE: Amorphium Graphics Engine

AGLR: Anti-Glare, Low Reflection

(Hardware)

AGP: Accelerated Graphics Port

(Hardware)

**AGU: Address Generation Unit** 

Ah: Ampere Hour

Rechargable battery charge measurement unit (Hardware)

**AH: Authentication Header** 

(Network)

AHA: Adaptec Host Adapter

(Hardware) (Adaptec)

AHDL: Analog Hardware Description Language

AHDT: Alaska-Hawaii Daylight Time

Timezone: GMT -10:00

AHIG: Apple's Human Interface Guidelines

(Software) (Apple)

**AHS: Abstract Handle Specification** 

AHST: Alaska-Hawaii Standard Time

Timezone: GMT -10:00

AI: Analog Input

AI: Artificial Intelligence

**AIA: Applications Integration Architecture** 

(DEC)

AIC: Aixwindows Interface Composer

(IBM)

AID: Application IDentifier

AIFF: Audio Interchange File Format

(Apple)

AIIM: Association for Information and Image

Management

AIM: Aol Instant Messenger

AIM: Application Integration Module

AIM: Application Interface Module

AIN: Advanced Intelligent Network

AIO: All In One

AIP: Application Infrastructure Provider

AIP: Asp Infrastructure Provider

AIR: Architecture Implementation Review

AIS: Alarm Indication Signal

AIS: Automated Information System

AISB: Association of Imaging Service Bureaus

AISI: As I See It

(Net lingo)

AISP: Association of Information Systems

**Professionals** 

AIT: Advanced Intelligent Tape

(Hardware)

AIX: Advanced Interactive eXecutive

IBM's Unix (Operating systems) (IBM)

AJAX: Asynchronous Javascript Technology

and XmI

Using JavaScript technology, an HTML page can asynchronously make calls to the server from which it was loaded and fetch XML documents. The XML documents may then be used by the JavaScript technology to update or modify the DOM of the HTML page (Software)

AJDT: AspectJ Development Tools

Provides Eclipse platform based tool support for Aspect Oriented Software Development (AOSD) with AspectJ. See http://www.eclipse.org/ajdt/ (Software)

AJP: Apache JServ Protocol

Binary, packet-oriented protocol bridging the web server with the servlet container. The web server attempts to maintain persistent TCP connections to the servlet container, and to reuse a connection for multiple request/response cycles (Software)

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aka ANT

aka: Also Known As

(Net lingo)

ALAT: Advanced Load Address Table

ALB: Advanced Load Balancing

ALC: Airline Link Control Service protocol (Network)

ALC: Application Load Certificate
ALC: Arithmetic and Logic Circuits

**ALC: Automatic Level Control** 

**ALDC: Adaptive Lossless Data Compression** 

(IBM)

ALE: Account Level Equivalence

ALE: Address Latch Enable

ALE: Application Launch and Embedding

(Software)

**ALE: Application Linking Enabling** 

**ALEC: Alternative Local Exchange Carrier** 

(Communication)

**ALEP: Advanced Language Engineering** 

**Platform** 

ALG: Application Layer Gateway

Used in conjuction with Network Address Translation (NAT)

to allow IP address translation (Network)

**ALGOL: ALGOrithmic Language** 

Programming language (Software)

**ALIBI: Adaptive Location of Internetworked** 

**Bases of Information** 

ALICE: Artificial Linguistic Internet Computer

**Entity** 

**ALINK: Active LINK** 

ALIWEB: Archie Like Indexing in the WEB

**ALM: Application Lifecylcle Management** 

(Software)

ALM: Asynchronous Line Multiplexer

A device that connects multiple terminals or other serial interface devices to Sun network file servers or workstations.

Also known as "multiple terminal interface."

ALN: Asynchronous Learning Network

**ALP: Apple List Price** 

Recommended retail price for Apple Macintosh equipment

(Hardware) (Apple)

ALP: Application Layer Program (or Process)

A program or process at the Application Layer (Network)

**ALP: Application Layer Protocol** 

Any network protocol at the application layer (Network)

**ALP: Automatic Language Processing** 

ALR: Advanced Logic Research

ALSA: Architectures of Large Systems of

Agents

**ALT: ALTernate** 

**ALU: Arithmetic Logic Unit** 

Device in a CPU performing arithmetic operations (Hardware)

**AM: Amplitude Modulation** 

**AMA: Automatic Message Accounting** 

AMASS: Archival Management And Storage

**System** Manufacturer

AMD: Active Matrix Display

**AMD: Advanced Micro Devices** 

CPU Manufacturer (AMD)

**AME: Advanced Metal Evaporation** 

Recording media technology (Hardware)

AMG: All Music Guide

AMHA: Advanced Macro Heuristic Analysis

(Dr. Solomon)

AMHIK: Ask Me How I Know

(Net lingo)

AMI: Alternate Mark Inversion
AMI: American Megatrends, Inc.

AMI: Application Messaging Interface

AML: Acpi Machine Language

AMLCD: Active-Matrix Liquid Crystal Display

(Hardware)

AMMA: Advanced Memory Management

**Architecture** 

AMP: Asymmetric MultiProcessing

System architecture that uses different types of processors

in a multi-processor system (Hardware)

AMP: Attached Media Processor

(Hardware)

AMPS: Advanced Mobile Phone System

(Communication)

AMQRS: Audio Master Quality Recording System

(Hardware)

AMR: Adaptive Multi-Rate

Audio Codec. GSM/AMR is an audio standard widely used for

audio in GPRS and W-CDMA networks (Communication)

AMR: Audio Modem Riser

Slot for an internal modem (Hardware)

AMS: Advanced Microcomputer System

(Hardware) (Siemens-Nixdorf)

**Amstrad: Alan Michael Sugar TRADing** 

Eurpean based company that built the first sub \$1000 IBM

compatible PCs in the mid 1980's

ANDF: Architecture-Neutral Distribution Format

ANI: ANImated cursor

File name extension (Microsoft)

**ANI: Automatic Number Identification** 

**ANN: ANNotations** 

File name extension (IBM)

**ANN: Artificial Neural Network** 

**ANS: Advanced Networking Services** 

(Network)

ANS: American National Standard

**ANSI: American National Standard Institute** 

An organization that reviews and approves product standards in the United States. (Organizations)

**ANT: Advanced Network Tools** 

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ANT APS

**ANT: Another Neat Tool** 

Ant is a Java based build tool. In theory it is kind of like make without make's wrinkles. See http://jakarta.apache.org/ant (Software)

ANX: Automotive Network eXchange

**AO: Analog Output** 

AO/DI: Always On/Dynamic Isdn

AOCE: Apple Open Collaborative Environment

(Apple)

**AOCN: Administrative Operating Company** 

Number (Communication)

**AOE: Application Operating Environment** 

(AT&T)

**AOL: Alert On Lan** 

(Network)

**AOL: America OnLine** 

(Network)

**AOP: Aspect-Oriented Programming** 

(Software)

**AOP: Association of Online Professionals** 

(Organizations)

**AOS: Add Or Subtract** 

**AOSD: Aspect-Oriented Software Development** 

(Software)

**AOT: Ahead Of Time** 

Programs compilation technique (Software)

AOW: Asia and Oceania Workshop

One of the three regional OSI implementors workshops.

**AP: Access Point** 

(Hardware)

**AP: Access Provider** 

(Communication)

**AP: Application Processor** 

**AP: Application Protocol** 

(Software)

APA: Adaptive Packet Assembly

APA: All Points Addressable

**APA: Arithmetic Processing Accelerator** 

**APAR: Authorized Program Analysis Report** 

(IBM)

**APC: American Power Conversion** 

APCUG: Association of Personal Computer User

Groups

**APCVG: Association of Personal Computer** 

Users Group

(Organizations)

**APDU: Application Protocol Data Unit** 

**APE: Application Performance Explorer** 

(Software) (Microsoft)

APF: Apple Filing Protocol

(Apple)

APF: Automated Purposing Framework

Collection of scripts and utilities that enable you to consistently and reliably prepare computer hardware (BIOS, mass storage) and install the Windows operating system and layered products on one or more build computers (Microsoft)

**API: Application Programming Interface** 

A set of calling conventions defining how a service is invoked through a software package. (Software)

APIC: Advanced Programmable Interrupt Controller

(Hardware)

APIPA: Automatic Private Internet Protocol Addressing

(Network)

**APIS: Advanced Passenger Information System** 

**APL: A Programming Language** 

(Software)

APL: Applied Physics Laboratory

Advanced research facility in Skaggsville, MD.

APL: Average Picture Level

Monitor quality parameter (Hardware)

APLSF: A Programming Language with Shared

Files

**APM: Advanced Power Management** 

**APM: Application Performance Management** 

**APN: Access Point Name** 

Used on GPRS as access information (Communication)

**APNIC: Asia-Pacific Network Information** 

Center

**APOP: Authenticated Post Office Protocol** 

APP: Applecare Protection Plan

Extended warranty (Apple)

APP: APPlication

File name extension

**APPC: Advanced Program to Program** 

Communication

**APPCM: Access Protection and Priority Control** 

Mechanism

APPEL: A P3p Preference Exchange Language

APPI: Advanced Peer-to-Peer Internetworking

(Network)

APPN: Advanced Peer-to-Peer Networking

(Network) (IBM)

**APR: Advanced Port Replicator** 

(Hardware)

**APR: Apache Portable Runtime** 

Its mission is to provide a free library of C data structures and routines, forming a system portability layer to as many operating systems as possible, including Unices, MS Win32, BeOS and OS/2 (Software)

**APRP: Adaptive Pattern Recognition Processing** 

**APS: Active Pixel Sensor** 

**APS: Advanced Photo System** 

**APS: Advanced Printing Service** 

(IBM)

**APS: Analog Protection System** 

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**APS** AS

**APS: Asynchronous Protocol Specification** 

APS: Automatic Protection Switching

A mean for automatically detecting and signalling a transmission link failure (Communication)

**APSE: Ada Programming Support Environment** 

**APSL: Apple Public Source License** 

Software license (Apple)

**APSO: Audio Precision System One** 

(Hardware)

APT: Address Pass Through

**APT: Advanced Package Tool** 

Software download/installation tool for Debian GNU/Linux (Operating systems)

APT: Advanced Parallel Technology

**APT: Automatically Programmed Tools** 

**APTC: Authorized Prometric Testing Center** 

Sylvan Prometric is a division of Sylvan Learning Systems. It is the global leader in computer-based testing for academic assessment, professional licensure, and certification.

**APTM: Application Program to Transaction** Manager

**APU: Audio Processing Unit** 

(Hardware)

APWG: Anti Phishing Working Group

See http://www.antiphishing.org/ (Organizations)

AQ: Advanced Queueing

(Databases) (Oracle)

**AR: Access Rate** 

The data rate of the user access channel. The rate (maximum) at which access devices can offer data to the frame relay network (Communication)

**AR: Application Requester** 

ARA: Appletalk Remote Access

(Communication) (Apple)

ARAG: AntiReflective, AntiGlare

**ARAP: Appletalk Remote Access Protocol** 

ARAS: AntiReflective, AntiStatic **ARB: Architecture Review Board ARC: Advanced Risc Computer** 

(Hardware) ARC: ARChive

File name extension

ARCA: Advanced Risc Computing Architecture

**ARCnet: Attached Resource Computer NETwork** 

**AREQIPA: Application REQuested Internet** 

**Protocol over Atm** 

(Network)

ARF: Abort, Retry, Fail

**ARIN: American Registry for Internet Numbers** 

(Organizations)

ARIS: Architecture of Integrated Information

Systems

ARIS: Attack Registry & Intelligence Service

(Security)

**ARL: Access Rights List** ARL: Adjusted Ring Length

ARLL: Advanced Run Length Limited

**ARM: Advanced Risc Machine** 

**ARM: Annotated Reference Manual** 

**ARM: Application Response Measurement** 

(Network)

ARM: Asynchronous Response Mode

HDLC data transfer mode (Network)

ARMA: Association of Records Managers and

**Administrators** 

ARMS: Architecture for Reliable Managed

Storage

ARO: Adaptec Raidport Option

(Hardware) (Adaptec)

AROM: Alterable Read Only Memory

**ARP: Address Resolution Protocol** 

The Internet protocol used to dynamically map Internet addresses to physical (hardware) addresses on local area networks. Limited to networks that support hardware

broadcast. (Network)

ARPA: Advanced Research Projects Agency

Now called Defense Advanced Research Projects Agency (DARPA), the U.S. government agency that funded the

ARPANET. (Organizations)

ARPANET: Advanced Research Projects Agency **NETwork** 

A packet switched network developed in the early 1970s. The "grandfather" of today's Internet. ARPANET was decommissioned in June 1990.

ARPL: Adjust Requested Privilege Level

ARQ: Automatic Repeat reQuest

(Communication)

**ARS: Activity Reporting System** 

**ART: Adaptive Resonance Theory** 

ART: Average Response Time

ARTA: Apple Real Time Architecture

ARTIC: A Real-Time Interface Coprocessor

ARTS: Asynchronous Remote Takeover Server

ARTT: Asynchronous Remote Takeover

Terminal

**ARU: Audio Response Unit** 

**ARX: Autocad Runtime eXtensions** 

(Software) (Autodesk)

AS: Advanced Server **AS: Application Server** 

(IBM)

AS: Authentication Service

**AS: Autonomous System** 

A self-connected set of networks that are generally operated

within the same administrative domain (Network)

www.acronyms.ch Page 10 of 184 AS/400 **ASP** 

AS/400: Application System/400

AS/U: Advanced Server for Unix

AS3AP: Ansi Sql Standard Scalable And **Portable** 

Database benchmark (Databases)

**ASA: Active Server Application** 

(Network) (Microsoft)

ASA: American Standards Association

**ASA: Architectures of Systems of Agents** 

**ASAI: Adjunct Switch Application Interface** 

(AT&T)

ASAP: As Soon As Possible

(Net lingo)

**ASAP: Automatic Switching And Processing** 

**ASB: Advanced System Buffering** 

(Hardware) (Intel)

**ASC: Accredited Standards Committee** 

ASC: ASCII text File name extension

**ASC: Authorized Support Centers** 

**ASC: Autonomous System Confederation** 

(Network)

**ASCB: Address Space Control Block** 

Used in IBM Mainframe OS's Multiple Virtual Storage

(MVS) - z/OS (Operating systems) (IBM)

**ASCC: Automatic Sequence Controlled** 

Calculator (IBM)

**ASCI: Accelerated Strategic Computing** 

Initiative

**ASCII: American Standard Code for** Information Interchange

The standard binary encoding of alphabetical characters, numbers, and other keyboard symbols (7 bit character code.)

**ASD: Application Structure Database** 

(Microsoft)

ASD: Automatic Skip Driver

(Operating systems) (Microsoft)

ASDSP: Application-Specific Digital Signal

**Processor** 

**ASE: Active Storage Element** 

**ASE: Adaptive Server Enterprise** 

(Databases) (Sybase)

ASE: Alladin Smartcard Environment

**ASET: Automated Security Enhancement Tool** 

A tool that allows a user to specify an overall system security level (low, medium, or high) and automatically

maintain systems at those levels.

ASF: Active Streaming Format

(Microsoft)

**ASF: Advanced Streaming Format** 

**ASF: Apache Software Foundation** 

(Organizations)

**ASF: Applied Science Fiction** 

Manufacturer (ASF)

ASI: Asynchronous Scsi Interface

**ASI: Automatic System Installation** 

ASIC: Application-Specific Integrated Circuit

A gate array or other non-standard chip design for

proprietary use. (Hardware)

ASID: Address Space I Dentifier

**ASIT: Advanced Security and Identification** 

Technology

ASK: Amplitude Shift Keying

**ASL: Acpi Source Language** 

**ASL: Adaptive Speed Leveling** 

ASL: Age? Sex? Location?

Used to get to know people better (Net lingo)

**ASL: Apache Software License** 

**ASL: Arithmetic Shift Left** 

(Software)

**ASLB: Accelerated Server Load Balancing** 

ASLM: Apple Shared Library Manager

(Apple)

ASLT: Advanced Solid Logic Technology

**ASM: Advanced Server Manager** 

(Operating systems) (Acer)

**ASM: Advanced System Management** 

(IBM)

ASM: ASseMbler

File name extension

**ASM: Automatic Storage Management** 

Oracle 10g database feature that provides the database administrator with a simple storage management interface that is consistent across all server and storage platforms

(Databases) (Oracle)

ASMP: ASymmetric MultiProcessing

System architecture that uses different types of processors

in a multi-processor system (Hardware)

**ASN: Abstract Syntax Notation** 

The International Organization for Standardization's open systems interconnection (OSI) language for describing

abstract syntax.

**ASN: Autonomous System Number** 

**ASO: Automated Systems Operations** 

ASOG: Access Service Ordering Guideline

**ASP: Active Server Pages** 

Dynamic web pages engine (Software) (Microsoft)

ASP: Advanced Signal Processing

**ASP: Appletalk Session Protocol** 

ASP: Application Service Provider

(Software)

**ASP: Association of Shareware Professionals** 

(Organizations)

**ASP: Authorized Service Provider** 

**ASP: Auxiliary Storage Pool** 

(IBM)

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ASP ATOB

ASP: Average Selling (or Street) Price

**ASPEN: Automatic System for Performance** 

**Evaluation of the Network** 

ASPI: Advanced Scsi Programming Interface

**ASPN: ActiveState Programmer Network** 

(Software)

**ASPS: Advanced Signal Processing System** 

**ASPX: Active Server Pages eXtended** 

Dynamic web pages engine for the Microsoft .NET framework

(Software) (Microsoft)

**ASQ: Automated Software Quality** 

(Software)

**ASR: Access Service Request** 

**ASR: Address Space Register** 

**ASR: Arithmetic Shift Right** 

(Software)

**ASR: Automatic Send-Receive** 

(Communication)

**ASR: Automatic Server Recovery** 

(Operating systems)

**ASR: Automatic Speech Recognition** 

**ASR: Automatic System Recovery** 

AST: AST research, inc.

Company named from first initials of the founders: Albert

Wong, Safi Qureshey, Thomas Yuen

**AST: Atlantic Standard Time** 

Timezone: GMT -4:00

**ASTRAL: Alliance for Strategic Token Ring** 

Advancement and Leadership

ASV: Advanced Super View LCD display technology (Hardware)

ASVD: Analog Simultaneous Voice & Data

(Communication)

**ASX: Asf Stream Redirector** 

File format (Microsoft)

**ASYNC: ASYNchronous Communication** 

Communication protocol (Communication)

AT: Advanced Technology

an IBM personal computer. Also a motherboard's form factor

(IBM)

AT: ATtention

Modem command prefix. Defined by the modem command set developed by the Hayes company for use on its modems and

now used on most modems (Communication)

AT: Azores Time

Timezone: GMT -2:00

AT&T: American Telephone And Telegraph

ATA: Advanced Technology Attachment

Peripheral bus architecture (Hardware)

ATAG: Authoring Tool Accessibility Guidelines

W3C recommendation that explains how to develop authoring tools that make it easier to produce accessible Web pages that conform to the Web Content Accessibility Guidelines

(WCAG)

ATAPI: Advanced Technology Attachment Packet Interface

(Hardware)

**ATC: Address Translation Controller** 

ATC: Advanced Transfer Cache

(Hardware)

ATDM: Asynchronous Time Division Multiplexer

**ATDNet: Advanced Technology Demonstration** 

NETwork (Network)

ATE: Asynchronous Terminal Emulation

ATE: Atm Terminating Equipment

ATE: Automatic Test Equipment

ATEC: Authorized Technical Education Center

(Microsoft)

ATF: Ajax Toolkit Framework

Provides an extensible framework and exemplary tools for building IDEs for the many different AJAX runtime offerings

(Dojo, Zimbra, Rico, etc) in the market (Software)

ATF: Automated Test Facility
ATG: Advanced Technology Group

ATI: Allied Telesyn International

Networking hardware manufacturer (Hardware)

ATIP: Absolute Time In Pregroove

ATIS: Alliance for Telecommunication Industry

Solutions

Sett http://www.atis.org/ (Organizations)

**ATK: Accessibility ToolKit** 

**ATL: Active Template Library** 

(Microsoft)

ATL: Adaptive Threshold Learning

ATL: Automated Tape Library

(Hardware)

ATLAS: Authorization Token Layer Acquisition Service

Describes the service needed to acquire authorization tokens to access a target system using the CSIv2 protocol. This design defines a single interface with which a client acquires an authorization token

ATM: Adobe Type Manager

(Software) (Adobe)

ATM: Air Traffic Management

ATM: Asynchronous Transfer Mode

A standard for switching and routing all types of digital information, including video, voice, and data. With ATM, digital information is broken up into standard-sized packets, each with the "address" of its final destination.

(Communication)

**ATM: At The Moment** 

(Net lingo)

ATM: Automatic Teller Machine

ATMS: Assumption based Truth Maintenance

System

**ATN: Australian Technology Network** 

ATOB: Ascii TO Binary

Α

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ATOMM AXI

ATOMM: Advanced super Thinlayer and high-Output Metal Media

ATP: Appletalk Transaction Protocol

(Communication) (Apple)

ATP: Application Transaction Program

ATP: Available To Promise ATP2: AppleTalk Phase 2

ATPS: AppleTalk Printing Services

(Apple)

ATR: Advanced Telecommunication Research

(Organizations)

**ATR: Answer To Reset** 

**ATR: Automatic Terminal Recognition** 

ATRAC: Adaptive TRansform Acoustic Coding

Audio compression algorithm, introduced by Sony for its Mini Disk, which relies on the masking of low-amplitude frequency components by temporaly adjacent high-amplitude

components (Sony)

**ATS: Abstract Test Suite** 

(Communication)

ATS: Administrative Terminal System

**ATS: Apple Terminal Services** 

ATTN: ATTeNtion

**ATU: Adsl Transceiver Unit** 

Commonly referred to as a DSL "modem" (Hardware)

ATU-C: Adsl Transceiver Unit - Central

In a DSL loop, the line card plugged into the DSLAM (Hardware)

(Hardware)

ATU-R: Adsl Transceiver Unit - Remote

Commonly referred to as a DSL "modem" (Hardware)

ATVEF: Advanced TeleVision Enhancement

Forum

(Organizations)

ATX: Advanced Technology eXtended

Motherboard format (Hardware) (Intel)

AU: AUdio

File name extension

**AUC: AUthentication Center** 

**AUDIT: AUtomated Data Input Terminal** 

AUI: Attachment Unit Interface AUI: Audible User Interface AUP: Acceptable User Policy AUT: Application Under Test

AUTODIN: AUTOmatic Digital Network
AUTOVON: AUTOmatic Voice Network

AUX: Apple UniX AUX: AUXiliary

**AV: Access Violation** 

(Software)

AV: Anti Virus AV: Audio Video

AV: Authenticity Verification

**AVA: Audio Visual Authoring** 

(IBM)

**AVA: Avaya Certified Associate** 

**AVATAR: Advanced Video Attribute Terminal** 

Assembler and Recreator

**AVC: Advanced Visual Computing** 

(SGI)

**AVC: Audio Visual Connection** 

(IBM)

**AVD: Alternating Voice and Data** 

**AVE: Autocad Visualization Extension** 

AVG: AVeraGe

AVGA: Advanced Video Graphic Array

AVI: Audio Video Interleaved

File Format

**AVK: Application Verification Kit** 

Tool intended to help developers test their applications for correct use of J2EE APIs and portability across J2EE compatible application servers, and to help developers avoid inadvertently writing non-portable code (Software) (Sun)

**AVP: Attribute-Value Pair** 

AVR: Automatic Voice Recognition AVR: Automatic Voltage Regulation

(Hardware)

AVS: Adult Verification Service AVT: Applied Voice Technology AVT: Attribute Value Template (Software)

**AVTK: Anti Virus ToolKit** 

(Software)

**AVVID:** Architecture for Voice, Video and Integrated Data

(Communication) (Cisco)

AWAC: Audio Waveform Amplifier and

Converter

AWC: Advanced Web Creations
AWD: Access Workflow Designer
Organize and track information (Microsoft)

**AWDE: Artus Wireless Data Enhancer** 

(Communication) (Nokia)

**AWE: Address Windowing Extensions** 

(Operating systems) (Microsoft)

AWE: Advanced Wave Effects

(Creative Labs)

AWG: American Wire Gauge

**AWK: Aho, Weinberger and Kernighan** Unix language named after its authors: Al Aho, Peter Weinberger and Brian Kernighan

AWS: Advanced Workstations and Systems

(IRM)

**AWT: Abstract Windows Toolkit** 

(Software) (Sun)

AX: Architecture eXtended

**AXI: American eXpress Interactive** 

A B

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b BCDIC

В

b: Bit
B: Bold
HTML tag
B: Byte

**B&W: Black & White** 

B/F: Background/Foreground B2B: Business to Business B2C: Business To Customer B2E: Business To Employee B2G: Business to Government

E-commerce model

**B2X: Binary To heXadecimal** 

(IBM)

**B8ZS: Binary 8 Zero Substitution** 

Replaces strings of zeroes by pattern with pulses (Communication)

BA: Bell Atlantic BA: Brokering Agent

**BACP: Bandwidth Allocation Control Protocol** 

(Communication)

**BAD: Broken As Designed** 

**BAFUG: Bay Area Freebsd Users Group** 

(Organizations)

**BAI: Bank Administration Institute** 

File / report format used in financial services industry (Software)

**BAID: Bios Aware Ipl Device** 

(Hardware) **BAK: BAcKup**File name extension

**BAK: Binary Adaptation Kit** 

(Microsoft)

**BAKOM: BundesAmt für KOMmunikation** Swiss regulatory Organisation (Organizations)

BAL: Basic Assembly Language BALUN: BALanced UNbalanced

**BAM: Bidirectional Associative Memory** 

**BAM: Boyan Action Module** 

**BAP: Bandwidth Allocation Protocol** 

**BAPI: Business Application Programming Interface** 

(Software)

**BAR: Base Address Register** 

**BARB: Board ARBiter** 

Part of the bus arbitration system (Hardware) (Sun)

**BARRNET: Bay Area Regional Research NETwork** 

**BART: Basic Application RunTime** 

**BARTS: Bell Atlantic Regional TimeSharing** 

**BAS: BASic** File name extension

**BAS: Borland AppServer** 

(Borland)

**BASDA: Business and Accounting Software** 

**Developers Association** 

(Organizations)

**BASH: Bourne Again SHell** 

**BASIC: Beginners All-purpose Symbolic** 

Instruction Code

Programming language (Software)

BASM: Built-in ASseMbler

**BAT: Baby Advanced Technology** 

A type of system board (Hardware)

**BAT: BATch** File name extension

**BAT: Block Address Translation** 

**BAWUG: Bay Area Wireless Users Group** 

(Organizations) **BB: BridgeBoard** 

**BBB: Better Business Bureau** 

(Organizations)

BBB: Bit By Bit

BBIALB: Be Back In A Little Bit

(Net lingo)

**BBL: Be Back Later** 

**BBLT: Bus BLock Transfer** 

BBR: Back Bone Ring BBS: Be Back Soon

(Net lingo)

**BBS: Bios Boot Specification** 

(Hardware)

**BBS: Bulletin Board System** 

(Communication)

BC: Base Code

**BC: Business Component** 

(Software)

**BC4J: Business Components For Java** 

Java 2 platform, Enterprise Edition (J2EE) framework that helps developers quickly construct high-performance J2EE applications following industry-standard design patterns (Software) (Oracle)

**BCA: BroadCast Agent** 

Business Objects broadcast agent. See also

http://www.businessobjects.com/products/bca/ (Software)

**BCC: Blind Carbon Copy** 

**BCC: Block Check Character** 

In longitudinal redundancy checking and cyclic redundancy checking, a character transmitted by the sender after each message block and compared with a block-check character computed by the receiver to determine if the transmission was successful.

**BCD: Binary-Coded Decimal** 

Character encoding scheme

**BCDBS: Broadband Connectionless Data Bearer** 

Service

**BCDIC: Binary Coded Decimal Interchange Code** 

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В

BCEL BFTP

### **BCEL: Byte Code Engineering Library**

Library intended to give users a convenient possibility to analyze, create, and manipulate (binary) Java class files (Software)

**BCF: Base station Control Function** 

BCF: Busy Call Forwarding BCL: Base Class Library (Software) (Microsoft)

BCL: Batch Command Language BCN: Backbone Concentrator Node BCNF: Boyce/Codd Normal Form

**BCNU: Be Seeing You** 

(Net lingo)

BCP: Basic Call Process
BCP: Best Current Practice

**BCP: Binary Communications Protocol** 

**BCP: Bridging Control Protocol** 

BCP: Bulk Copy Program
BCP: Byte Control Protocol

(Communication)

**BCPL: Basic Computer Programming Language** 

**BCR: Best Cost Routing** 

(Communication)

**BCR: Byte Count Register** 

**BCRC: Business Component Request Center** 

(Software)

**BCS: Banking Communication Standard** 

**BCS: Bar Code Sorter** 

**BCS: Basic Catalog Structure** 

(Operating systems) (IBM)

**BCS: Basic Content Service** 

(Software)

**BCS: Binary Compatibility Standard** 

BCS: British Computer Society
BCSM: Basic Call Sate Model
BCSP: BlueCore Serial Protocol

Host controller interface (HCI) procotol (Communication)

**BCU: Bios Configuration Utility** 

**BCU: Bus Controller Unit** 

**BCV: Boot Connection Vector** 

A field in the Plug and Play (PnP) header for a device with an associated option ROM (Hardware)

BD: Blu-ray Disc

Name of a next-generation optical disc format jointly developed by thirteen leading consumer electronics and pc companies (Hardware)

BDA: Bios Data Area BDB: Berkeley DataBase

(Databases)

**BDC: Backup Domain Controller** 

Secondary to the PDC, provides user/computer domain authentication (Operating systems) (Microsoft)

**BDE: Borland Database Engine** 

(Databases) (Borland)

**BDF: Bitmap Description Format** 

**BDK: Bean Development Kit** 

(Software) (Sun)

BDLC: Burroughs Data Link Control BDLS: BiDirectional Loop Switching

**BDM: Background Debug Mode** 

(Hardware)

**BDOS: Basic Disk Operating System** 

(Operating systems)

**BDR: Bus Device Request** 

**BDSL: Broadband Digital Subscriber Line** 

(Communication)

**BE: Below or Equal** 

**BECN: Backward Explicit Congestion** 

Notification

A bit sent by a frame relay network to notify an interface device (DTE) that congestion avoidance procedures should be initiated by the sending device (Communication)

**BEDO: Burst Data Extended Output** 

(Hardware)

**BEEP: Blocks Extensible Exchange Protocol** 

**BEL: BELI**Control character

**BELLCORE: BELL Communications Research** 

**BER: Basic Encoding Rules** 

Standard rules for encoding data units described in ASN.1. Sometimes incorrectly lumped under the term ASN.1, which properly refers only to the abstract syntax description language, not the encoding technique.

**BER: Bit Error Rate** 

(Communication)

**BERT: Bit Error Rate Test** 

(Communication)

**BEST: Borland Enhanced Support and Training** 

**BET: Bit Enhancement Technology** 

(Hardware)

**BEV: Boot Entry Vector** 

A field in the Plug and Play (PnP) Header of a device with an associated option ROM. Preboot eXecution Environment (PXE) is implemented as a BEV option ROM (Hardware)

BF: Bad Flag BFC: BrieFCase

Filename extension (Software) (Microsoft)

BFE: Bum F\*\*\* Egypt

A remote unknown location (Net lingo)

**BFF: Binary File Format** 

(IBM)

**BFN: Bye For Now** 

(Net lingo)

BFRS: Base File Record Segment BFS: Business Forecasting Software

**BFT: Binary File Transfer** 

**BFTP: Batch File Transfer Protocol** 

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BGA BITW

### **BGA: Ball-Grid Array**

Integrated circuit (IC) packaging that uses half-spherical contacts versus pins (Hardware)

BGAN: Broadband Global Area Network (Network)

BGE: Branch if Greater or Equal BGI: Borland Graphics Interface

File name extension

### **BGP: Border Gateway Protocol**

An Internet routing protocol used to pass routing information between different administrative routing domains or Autonomous Systems. BGP does not pass explicit topology information and is often used between Internet service providers (Network)

**BGT: Branch if Greater Than** 

BHI: Branch if HIgher

BHIS: Branch if Higher or Same

**BHLI: Broadband High Layer Information** 

**BHO: Browser Helper Object** 

(Software) (Microsoft) **BI: Binary Input** 

**BI: Business Intelligence** 

**BIA: Burned-In Address** 

A.k.a. MAC Address; unique identifier coded into every NIC (Network)

BIAB: Band-In-A-Box BIB: Back In Business

Usually said after saying BRB (Be Right Back) to say that you're back (Net lingo)

BIB: BIBliography
File name extension

**BICI: Broadband InterCarrier Interface** 

BiDi: BIDI rectional

**BIDS: Borland International Data Structures** 

### BIF: Benchmark Interchange Format

In computer graphics, a standardized file structure for specifying the geometry of a particular data set from a particular application as well as the user interactions to be performed.

BIFET: BIpolar Field Effect Transistor BIFF: Binary Interchange File Format

BIFS: Binary Format for Scenes

**BIG: Business Information Guide** 

Data warehousing (Databases)

BIM: Beginning of Information Marker

**BIM: Broadband Interface Module** 

BIN: BINary
File name extension

BINAC: BINary Automatic Computer
BIND: Berkeley Internet Name Daemon

(Network)

**BINHEX: BINary HEXadecimal** 

**BINL: Boot Information Negotiation Layer** 

(Operating systems)

### **BIOML: BIOpolymer Markup Language**

XML language designed to be used for the annotation of biopolymer sequence information. BIOML allows the full specification of all experimental information known about molecular entities composed of biopolymers, for example, proteins and genes

### BIOS: Basic Input/Output System

The program a personal computer's microprocessor uses to get the computer system started after you turn it on

**BIP: Bit Interleaved Parity** 

# BIPM: Bureau International des Poids et des Mesures

(Organizations)

### **BIPS: Bank Internet Payment System**

The BIPS specification includes a protocol for sending payment instructions to banks safely over the Internet and a payment server architecture for processing those payment instructions

**BIPV: Bit Interleaved Parity Violation** 

# **BIRT: Business Intelligence and Reporting Tools**

Open source, Eclipse-based reporting system that integrates with your application to produce compelling reports for both web and PDF. See also http://www.eclipse.org/birt/ (Software)

**BIS: Boot Integrity Service** 

**BIS: Business Information System** 

BISDN: Broadband Integrated Services Digital Network

(Communication)

**BISP: Business Information System Program** 

BISSI: Broadband Inter-Switching System

Interface

**BIST: Built-In Self Test** 

**BISYNC: Binary SYNchronous Communications** 

BIT: Binary digIT

### BitBLT: BIT BLock Transfer

A raster operation that moves a block of bits representing some portion of an image or scene from one location in the frame buffer to another.

### **BITNET: Because It's Time NETwork**

Academic computer network based originally on IBM mainframe systems interconnected via leased 9600 bps

**BITNIC: BITnet Network Information Center** 

### BITS: Background Intelligent Transfer Service

Enables developers to write client applications that transfer files asynchronously between a client and server. BITS automatically resumes file transfers after network disconnects and machine reboots (Operating systems) (Microsoft)

### BITS: Bump-In-The-Stack

Configuration where IPsec is implemented "underneath" an existing implementation of an IP protocol stack, between the native IP and the local network drivers. This approach, when it is adopted, is usually employed in hosts (Network)

### BITW: Bump-In-The-Wire

Configuration where IPsec is implemented through the use of an outboard crypto processor. Such implementations may be designed to serve either a host or a gateway (or both) (Network)

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BIU BOM

**BIU: Bus Interface Unit** 

(Hardware)

**BIW: Business Intelligence Warehouse** 

BIX: Byte Information eXchange

Byte's bulletin board system

BJ: Bubble Jet (Hardware) (Canon)

**BJC: Bubble Jet Color** 

(Hardware) (Canon)

**BKM: Best Known Method** 

Based on previous experience, the prefered method for completing a task

**BKSP: BacKSPace** 

BL: BackLit BL: Bit Line

**BLAST: BLocked ASynchronous Transmission** 

Protocol

**BLE: Branch if Less or Equal** 

**BLER: BLock ERror** 

**BLERT: BLock Error Rate Test** 

(Communication)

**BLISS: Broadband Local Integrated Services** 

Solution

Allows service providers to offer a bundle of packet-based services including local and long distance voice services and

high-speed data (Network) (Cisco)

**BLK: BLocK** 

**BLL: Business Logic Layer** 

**BLLI: Broadband Low Layer Information** 

BLMC: Buried Logic MacroCell BLOB: Binary Large OBject

(Databases)

BLOG: weB LOG

**BLOS: Branch if LOwer Or Same** 

**BLT: Baghdad Local Time** 

Timezone: GMT +3:00

BLT: BLock Transfer

BMI: Branch if MInus

**BMIC: BusMaster Interface Controller** 

(Intel)

BML: Bean Markup Language

**BML: Business Management Layer** 

**BMOS: Bipolar Metal Oxide Semiconductor** 

**BMP: Basic Multilingual Plane** 

First 16-bit subset of the universal character set (UCS).

Also known as Plane 0

BMP: Batch Message Processing

BMP: Bean-Managed Persistence

(Software)

BMP: BitMaP

File Format for bitmapped images

BMR: Ballistic Magneto-Resistive Hard disk head technology (Hardware) **BMS: Basic Mapping Support** 

**BMS: Broadcast Message Server** 

BMUG: Berkeley Macintosh User Group

**BN: Backbone Network** 

Large network to which many networks within an organization

are connected (Network)

**BNC: Bayonet Neill-Concelman** 

Connector (Hardware)

**BNC: Bayonet Nut Connector** 

(Hardware)

**BNC: British Naval Connector** 

Connector (Hardware)

BNE: Branch if Not Equal BNF: Backus Naur Form

Syntax description for programming languages

**BNP: Broadband Network Premises** 

**BNS: Backbone Network Service** 

(Network)

**BNU: Basic Networking Utilities** 

BO: Binary Output BO: Business Object

(Software)

**BOA: Basic Object Adapter** 

BoB: Break-Out Box

BOC: Basic Operator Console BOC: Bell Operating Company

More commonly referred to as RBOC for "regional Bell operating company." The local telephone company in each of the seven U.S. regions.

**BOCA: Borland Object Component Architecture** 

**BOCS: Business Object Component Set** 

(Software)

**BOD: Bandwidth On Demand** 

(Network)

BOF: Beginning Of File BOF: Bird Of a Feather

Small conference

**BoF: Buffer OverFlow** 

(Security)

**BOFH: Bastard Operator From Hell** 

A system administrator or technician with very little patience who frequently does evil things to users (Net lingo)

**BOGOF: Buy One Get One Free** 

Denotes cheap stuff that usually comes in bundled or packaged form; connotation is "low quality" (Net lingo)

**BOHICA: Bend Over, Here It Comes Again** 

(Net lingo)

**BOI: Business Object Interface** (Software)

(Sortware,

**BOL: Books OnLine** 

(Microsoft)

**BOM: Basic Online Memory** 

(IBM)

**BOM: Beginning Of Message** 

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BOM BSC

**BOM: Byte Order Mark** 

**BOND: Bandwidth ON Demand** 

**BONE: BeOs Networking Environment** 

(Operating systems)

**BONM: Business-Oriented Network Management** 

**BOOTP: BOOTstrap Protocol** 

A legacy remote booting protocol developed originally for use

with UNIX (Network)

**BOP: Bit-Oriented Protocol** 

(Communication)

BOPS: Billion Operations Per Second BOPS: Billions of Processes Per Second

Processing speed (Hardware)

**BOR: Business Objects Repository** 

(Software)

**BOS: Basic Operating System** 

BOT: Beginning Of Table BOT: Beginning Of Tape

(Hardware)

BOT: Build, Operate and Transfer

**BOT: roBOT** 

**BP: BackPropagation** 

**BP: Base Pointer** 

Processor register (Hardware) (Intel)

**BP: Business Planner** 

(Software) (Microsoft)

**BPB: Bios Parameter Block** 

**BPCS: Business Planning and Control System** 

An ERP/MRP program (Software)

**BPDU: Bridge Protocol Data Unit** 

**BPEL: Business Process Execution Language** 

(Software)

**BPEL4WS: Business Process Execution** 

Language For Web Services

(Software)

**BPF: Berkeley Packet Filter** 

**bpi: Bits Per Inch** Recording Density

**BPI: Business Process Integration** 

BPL: Branch if Plus

**BPL: Broadband over Power Lines** 

(Network)

**Bpl: Bytes Per Line** 

**BPM: Business Process Management** 

Knowledge between management and information technology, encompassing methods, techniques and tools to design, enact, control, and analyze operational business processes

(Software)

BPN: Business Partner Network
BPO: Business Process Outsourcer

bpp: Bits Per Pixel

**BPR: Business-Process Reengineering** 

bps: Bits Per Second

Transfer speed (Communication)

**Bps: Bytes Per Second** 

Transfer speed (Communication)

**BPSK: Binary Phase-Shift Keying** 

**BPSS: Business Process Specification Schema** 

(Software)

**BPU: Branch Processing Unit** 

**BPV: BiPolar Violation** 

T1 line code error with AMI encoding (Communication)

**BR: Bad Register** 

BR: BReak HTML tag

**BRAN: Broadband Radio Access Networks** 

An ETSI project, it provides telecommunications services the middle ground between mobile systems and the wired access world. BRAN is working on radio systems to meet the new requirements of the information age (Communication)

**BRB: Be Right Back** 

(Net lingo)

**BRD: Blue Ray Disk** 

(Hardware)

**BRF: Benchmark Report Format** 

In computer graphics, a standard format for reporting benchmark results. This format provides the purchaser with a consistent data-tracking system for comparing hardware platforms

**BRGC: Binary Reflected Gray Code** 

**BRI: Basic Rate Interface** 

One of the standard ISDN interfaces defined by the CCITT protocols. BRI consists of two B channels (64 kbps) and one D channel (16 kbps). (Communication)

**BRI: Brain Response Interface** 

**BRIEF: Basic Reconfigurable Interactive** 

Editing Facility BRS: Big Red Switch

**BRT: Be Right There** 

(Net lingo)

BRU: Backup/Restore Utility

(Software)

BS: BackSpace

**BS: Banded Signaling** 

**BS: Base Station** 

BS: BullSh\*\*

You say this when you think someone is lying (Net lingo)

**BSA: Business Software Alliance** 

**BSAM: Basic Sequential Access Method** 

**BSC: Base Station Controller** 

**BSC: Binary Synchronous Communication** 

Communication protocol (Communication)

**BSC: Boyan SCript** File name extension

**BSC: Bus State Controller** 

(Hardware)

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BSCM BVT

BSCM: Binary Synchronous Communications

Module

**BSCS: Bachelor of Science in Computer Science** 

**BSD: Berkeley Software Distribution** 

UNIX versions developed at the University of California at

Berkeley. (Operating systems)

**BSDL: Boundary Scan Description Language** 

A subset of VHDL, it describes how JTAG is implemented in a particular device. (Hardware)

BSDS: BootStrap Data Set

**BSE: Bladecenter Storage Expansion** 

(Hardware)

**BSF: Bean Scripting Framework** 

Architecture for incorporating scripting into Java applications

and applets (Software) (IBM) **BSF: Bit Scan Forward** 

**BSI: Bentley Systems, Incorporated** 

**BSI: BiSynchronous Interface** 

(Network)

**BSI: British Standards Institute** 

**BSM: Basic Storage Module** 

(IBM)

**BSM: Business System Management** 

(Software)

**BSML: Bioinformatic Sequence Markup** 

Language

**BSOD: Blue Screen Of Death** 

(Operating systems) (Microsoft)

**BSP: Binary Space Partitioning** 

**BSP: Bulk Synchronous Parallelism** 

**BSP: Business Service Provider** 

**BSR: Bit Scan Reverse** 

**BSRAM: Burst Static Random Access Memory** 

(Hardware)

**BSS: Basic Service Set** 

(Communication)

**BSS: Block Started by Symbol** 

**BSS: Broadband Switching System** 

**BSS: Business Support System** 

Network management software to monitor performance and

resources (Software)

**BSSID: Basic Service Set IDentifier** 

(Communication)

**BSSMAP: Base Station System Management** 

**Application Part** 

**BST: Binary Search Tree** 

**BST: British Summer Time** 

Timezone: GMT +0:00

**BSV: Boot Sector Virus** 

BSY: BuSY

**BT: Bit Test** 

BT: Bus Terminator

BTA: But Then Again

(Net lingo)

**BTAM: Basic Tape Access Method** 

**BTAM: Basic Telecommunication Access Method** 

(IBM)

**BTB: Branch Target Buffer** 

(Hardware)

BTC: Bit Test and Complement

BTI: Business Type Identifier

**BTL: Bell Telephone Laboratories** 

BTLB: Block Translation Look-aside Buffer

BTM: Benchmark Timing Methodology

In computer graphics, a method of measuring how long it takes to run the purchaser's benchmark interchange format

program.

BTO: Built To Order

BTOA: Binary TO Ascii

**BTP: Batch Transfer Program** 

BTR: "Bet The Ranch"

**BTR: Bit Test and Reset** 

**BTS: Base Transceiver Station** 

BTS: Bit Test and Set

BTSOOM: Beats The S\*\*t Out Of Me

(Net lingo)

BTT: Back To the Top

Used in an on-line discussion forum to bump a topic back to the top of the page where more people can see it (Net lingo)

**BTU: Basic Transmission Unit** 

BTU: British Thermal Unit

A unit of thermal energy **BTW: By The Way** 

(Net lingo)

BTX: Balanced Technology eXtended

Motherboard form factor, designed to replace ATX (Hardware)

BTX: BildschirmTeXt

**BU: Bluetooth Unit** 

(Hardware)

**BU: Branch Unit** 

BU: Bulk Update

Updating many rows in a table in a single operation

(Databases)

**BUBL: BUlletin Board for Libraries** 

**BUF: BUFfer** 

**BUI: BUs Interface** 

**BURN: Buffer UnderRuN** 

(Hardware)

**BUS: Broadcast and Unknown Server** 

(Network)

**BVCP: Banyan Vines Control Protocol** 

**BVH: Base Video Handler** 

**BVO: Business Value Orientation** 

**BVT: Behavioral Verification Technology** 

(IBM)

**BVT: Build Verification Test** 

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BW CAPS

**BW: Bus Watcher** 

Mechanism that converts XDBus signals to XBus signals and passes them to the Module XBus Cache Controller (Hardware) (Sun)

**BWA: Broadband Wireless Access** 

(Communication)

BWBM: BandWidth Balancing Mechanism

BWM: Block-Write Mode BYOB: Bring Your Own Beer

(Net lingo)

BYORL: Bring Your Own Rocket Launcher

(Net lingo)

**BZR: Bit Zone Recording** 

C

C: C

Programming language

**C&T: Chips And Technologies** 

C/D: Control Data C/S: Client/Server

C2D: Character To Decimal

(IBM)

C2T: Cable Changing Technology

C2X: Character To heXadecimal

(IBM)

CA: Certification Authority
CA: Chromatic Aberration
CA: Collision Avoidance

**CAAD: Computer Aided Architectural Design** 

**CAB: CABinet** 

File name extension (Microsoft)

**CAB: Compressed Application Binary** 

(Microsoft)

CABS: Carrier Access Billing System
CAC: Connection Admission Control
CACP: Central Arbitration Control Point

CAD: Computer-Aided Design

Use of computer graphics technology to design electronic and mechanical parts and machinery.

**CAD: Custom Application Developer** 

CADD: Computer-Aided Design and Drafting
CADE: Client/server Application Development

**Environment** 

**CADE: Computer-Aided Document Engineering** 

CAE: Client Application Enabler

**CAE: Common Application Environment** 

CAE: Computer Aided Education
CAE: Computer-Aided Engineering

**CAEN: Chemically-Assembled Electronic** 

Nanocomputer

www.acronyms.ch

(Hardware)

CAEX: Computer Aided EXploration CAG: Column Address Generator

**CAGR: Compound Annual Growth Rate** 

**CAI: Computer Associates International** 

(CAI)

CAI: Computer-Aided Instruction

**CAIRN: Collaborative Advanced Interagency** 

**Research Network** 

**CAIS: Common Apse Interface Specification** 

CAL: CALendar

CAL: Client Access License
CAL: Computer Aided Logistics
CAL: Computer-Assisted Learning

CALL: Computer-Aided Language Learning CALS: Continuous Acquisition and Life-cycle

Support

**CAM: Common Access Method** 

(Communication)

**CAM: Computer-Aided Manufacturing** 

**CAM: Content-Addressable Memory** 

(Hardware)

**CAMAC: Computer Automated Measurement** 

**And Control** 

**CAMM: Computer Assisted Material** 

Management

CAMMU: CAche/Memory Management Unit

(Hardware)
CAN: CANcel

**CAN: Controller Area Network** 

CANBUS: Controller Area Network BUS

(Network)

CAO: Computer Account Object

(Operating systems) (Microsoft)

**CAO: Computer Aided Office** 

CAP: CAPture
File name extension

CAP: Carrierless Amplitude and Phase

modulation (Communication)

**CAP: Central Arbitration Point** 

**CAP: Communication Application Platform** 

CAP: Competitive Access Provider CAP: Computer-Aided Planning CAP: Computer-Aided Publishing

**CAP: Converted APplet** 

(Software)

**CAPD: Computing to Assist Persons with** 

Disabilities

**CAPE: Concurrent Art-to-Product Environment** 

CAPI: Common Application Programming

Interface

(Communication)

**CAPP: Computer Aided Process Planning** 

CAPS: CAPITALS
Uppercase letters

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CAPS CBMS

### **CAPS: CAssette Programming System**

# CAPTCHA: Completely Automated Public Turing test to tell Computers and Humans Apart

Pronounced as "KAP.chuh", it's a computer-generated test that humans can pass but computer programs cannot. For more information, see http://www.captcha.net/,

http://en.wikipedia.org/wiki/Captcha or http://www.wordspy.com/words/captcha.asp

CAQ: Computer Aided Quality CAR: Committed Access Rate (Cisco)

**CAR: Courtesy Amount Recognition** 

CARB: Central ARBiter

On Sun servers, a system of central arbiters (one CARB on the control board) and a board arbiter (BARB) (one on every system board) determine which processor on which system board controls the system bus at any given time. (Hardware) (Sun)

CARCAS: Computer Aided aRchiving and Change Accounting System

**CARL: Colorado Alliance of Research Libraries** 

**CARP: Cache Array Routing Protocol** (Microsoft)

CARP: Common Address Redundancy Protocol Allows multiple hosts on the same local network to share a set of IP addresses among them (Network)

**CART: Computer-Assisted Radar Tomography** 

**CAS: Channel Associated Signaling** 

CAS: Code Access Security
(Operating systems) (Microsoft)
CAS: Column Address Select

CAS: Column Address Strobe

**CAS: Communication Applications Specification** 

CAS: Computer Algebra System CAS: Computer-Aided Styling

CAS: Computerized Autodial System

CASE: Computer-Aided Software Engineering

CASL: Crosstalk Application Scripting Language CASS: Computer Assisted Search Service

CASSIS: Classified and Search Support Information System

CAT: CATalog
File name extension

**CAT: CATegory** 

Short term used to refer to different types of cabling (ie. CAT5.) (Hardware)

CAT: Central Alaska Time

Timezone: GMT -10:00

**CAT: Common Authentication Technology** 

CAT: Computer Adaptive Test
CAT: Computer Aided Tomography
CAT: Computer Aided Transcription
CAT: Computer-Aided Telephony

**CAT: Computer-Aided Testing** 

**CAT: Computer-Assisted Training** 

**CAT: Computer-Assisted Translation** 

Indicates the use of a series of data processing tools aimed at assisting the translator on a level of coherency (consistency) of the text and in terms of working speed

**CATIA:** Computer Aided Three-dimensional Interactive Application

CAD/CAM program from Dassault Systems

CATID: CATegory IDentifier (Software)

**CATS: Computer Assisted Training System** 

**CATV: CAble TeleVision** 

(Hardware)

**CATV: Community Antenna TeleVision** 

(Hardware)

**CAU: Cable Access Unit** 

(Hardware)

CAU: Controlled Access Unit CAV: Constant Angular Velocity

(Hardware)

**CAVE: Computer-Assisted Virtual Environment** 

CAVERN: Computer-Assisted Virtual Environment Research Network CAVIT: Convergence of Audio/Video

Information Technology

**CAWE: Computer-Aided Web Engineering** 

CBA: Can't Be Arsed

For when you can't be bothered (Net lingo)

**CBBS: Computer Bulletin Board System** 

**CBC: Cipher Block Chaining** 

**CBCR: Channel Byte Count Register** 

**CBCS: Computer Based Conversation System** 

**CBD: Component-Based Development**(Software)

CBDO: Chief Business Development Officer
CBDS: Connectionless Broadband Data Service
CBEMA: Computer and Business Equipment

Manufacturers Association
CBGA: Ceramic Ball Grid Array
CBI: Computer Based Instruction

**CBIOS: Compatibility Basic Input Output System** 

**CBIR: Committed Rate Information Burst** 

The rate above the Committed Information Rate (CIR) up to which the frame relay network can transmit (Communication)

**CBL: CoBoL**File name extension

CBL: Common Business Library CBL: Computer Based Learning CBLT: Character BLock Transfer

**CBM: Commodore Business Machines** 

Company; among the first home computer manufacturers

(PET, VIC20, C64, C128, Amiga)

**CBMS: Computer-Based Mail System** 

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CBO CCM

### **CBO: Cost-Based Optimizer**

(Databases) (Oracle)

### CBQ: Class-Based Queuing

A public domain QoS methodology for classifying packets and queuing them according to criteria defined by an administrator to provide differential forwarding behavior for each traffic class (Network)

### **CBR: Case Based Reasoning**

### **CBR: Constant Bit Rate**

A class of service defined by ATM. Multimedia streams—audio and video—are examples of CBR applications, since they send at a relatively steady data rate with constant bandwidth allocations (Network)

# **CBT: Canon Buffer Transmission**

**CBT: Computer Based Training** 

CBT: Core Based Tree

(Network)

### **CBW: Convert Byte to Word**

### **CBWFQ: Class-Based Weighted Fair Queueing**

Extends the standard WFQ functionality to provide support for user-defined traffic classes. For CBWFQ, you define traffic classes based on match criteria including protocols, access control lists (ACLs), and input interfaces (Network) (Cisco)

### **CBX: Computer-controlled Branch Exchange**

CC: Call Control (Communication)

**CC: Carbon Copy** 

CC: Cascade Correlation
CC: Cluster Controller
CC: Control Channel
(Communication)

CC: Credit Card

CC: Cross Connector
CC/PP: Composite Capability/Preference

Profile

### **CCA: Cardholder Certification Authority**

### CCA: Citrix Certified Administrator

Entry to mid level certification for IT professionals who want to "demonstrate product expertise on Citrix platform products (Citrix MetaFrame XP Presentation Server, Citrix MetaFrame 1.8 for Windows, or Citrix MetaFrame Presentation Server for UNIX)

### **CCAF: Call Control Agent Function**

CCC: Chaos Computer Club
CCC: Computer Control Center

**CCC: Cordless Computer Connection** 

(Hardware) (IBM)

**CCD: Charge Coupled Device** 

(Hardware)

### CCDA: Cisco Certified Design Associate

Introductory to mid-level certification for IT professionals who can design routed and switched network infrastructures involving LAN, WAN, and dial access services for businesses and organizations (Cisco)

### **CCDP: Cisco Certified Design Professional**

Mid to advanced-level certification for IT professionals who can design routed and switched networks involving LAN, WAN, and dial access services (Cisco)

### **CCEA: Citrix Certified Enterprise Administrator**

Mid level certification for IT professionals who want to expand their knowledge of Citrix products and give them even more extensive experience installing and administering the Citrix MetaFrame suite of products

CCF: Cold-Cathode Fluorescent
(Hardware)

# CCF: Common Connector Framework

(Software) (IBM)

CCF: Connection Control Function
CCFT: Cold Cathode Fluorescent Tube

**CCI: Common Client Interface** 

# CCIC: Committee on Computing, Information and Communications

(Organizations)

### **CCIE: Cisco Certified Internet Expert**

Advanced-level certification for IT professionals who have the training, experience and confidence to tackle the most challenging problems in their field (Cisco)

# CCIN: Coordinating Committee of International Networks

### **CCIP: Cisco Certified Internetwork Professional**

Mid-level certification for IT professionals who have a detailed understanding of networking technologies in the service provider arena including IP routing, IP QoS, BGP, and MPLS (Cisco)

# CCIR: Comité Consultatif International de la Padio

A treaty organization, part of the International Telecommunications Union (ITU), responsible for obtaining international agreement on standards for radio and television transmission and the international exchange of programs.

### **CCIS: Common Channel Interoffice Signaling**

### **CCITT: Comité Consultatif International de Télégraphique et Téléphonique**

Now it's called ITU (Organizations)

### **CCK: Client Customization Kit**

Set of tools that help distributors customize and distribute the client. Support is provided for creating CD and download installers. Wizards are provided to simplify customization, installation, and ISP signup

### **CCK: Complementary Code Keying**

(Communication)

CCL: Common Command Language CCL: Connection Control Language CCL: Console Command Language

**CCM: Change Configuration Management** 

**CCM: Comprehensive Client Manager CCM: Concurrency Control Mechanism** 

(Databases)

**CCM: Corba Component Model** 

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CCMSE CDE

### CCMSE: Checkpoint Certified Managed Security Expert

Advanced certification for security professionals implementing Check Point's VPN-1/FireWall-1 and Provider-1 Internet security solutions

**CCN: Computer Communication Network** 

### **CCNA: Cisco Certified Network Associate**

Introductory-level certification for IT professionals who can install, configure, and operate LAN, WAN, and dial access services for small networks (100 nodes or fewer) (Cisco)

**CCNA: Customer Carrier Name Abbreviation** (Communication)

**CCNC: Common Channel Network Controller** 

CCNC: Computer/Communications Network

Center

### **CCNP: Cisco Certified Network Professional**

Intermediate-level certification for IT professionals who can install, configure, and troubleshoot local and wide area networks for enterprise organizations with networks from 100 to more than 500 nodes (Cisco)

**CCP: Certified Computing Professional** 

**CCP: Command Console Processor** 

### **CCP: Compression Control Protocol**

Used for establishing and configuring data compression algorithms over PPP, is responsible for configuring, enabling, and disabling data compression algorithms on both ends of the point-to-point link. See

http://www.networksorcery.com/enp/protocol/ccp.htm (Network)

**CCP: Console Command Processor** 

### CCR: Commitment, Concurrency and Recovery

An International Organization for Standardization's open systems interconnection (OSI) application service element used to create atomic operations across distributed systems. (Software)

**CCRMA: Center for Computer Research in Music** and Acoustics

**CCS: Color Calibration System** 

**CCS: Common Channel Signaling** 

(Communication)

**CCS: Common Command Set** 

SCSI command set

**CCS: Common Communications Support** 

(IBM)

CCS: Continuous Composite Servo

CCS: Cryptographic CheckSum

(Security)

CCS7: Common Channel signaling System 7

**CCSA: Checkpoint Certified Security** 

**Administrator** 

Checkpoint's initial security certification. Stage 2 is the

CCSE (Security)

CCSD: Cellular Circuit-Switched Data

**CCSE: Checkpoint Certified Security Expert** 

Checkpoint Certification. Stage 2 after completing the CCSA (Security)

**CCSID: Coded Character Set IDentification** 

### **CCSP: Cisco Certified Security Professional**

Advanced-level certification for IT professionals who are actively involved in developing business solutions and designing and delivering multiple levels of security departments (Cisco)

**CCT: China Coast Time** 

Timezone: GMT +8:00

**CCT: Compuserve Communication Toolbox** 

(CompuServe)

ccTLD: Country Code Top Level Domain

(Network)

**CCU: Cache Control Unit** 

**CCW: Channel Command Word** 

(Hardware) (IBM)

CCW: Com Callable Wrapper

(Software) (Microsoft)

# CCXML: Call Control eXtensible Markup

Language

Is designed to provide telephony call control support for VoiceXML or other dialog systems. CCXML has been designed to complement and integrate with a VoiceXML interpreter

**CD: Carrier Detect** 

Serial port signal (Communication)

CD: Change Directory

**CD: Collision Detect** 

(Communication)

CD: Color Display

CD: Compact Disk

(Hardware)

CD+G: Compact Disk Plus Graphics

CD+MIDI: Compact Disk Plus Musical

Instruments Digital Interface

**CDA: Communications Decency Act** 

CDA: Compact Disk Audio

Filename extension for CD audio tracks

**CDA: Compound Document Architecture** 

(DEC)

**CDBS: Connectionless Data Bearer Service** 

**CDBT: Compact Disk-Based Training** 

**CDC: Connected Device Configuration** 

Provides a virtual machine and basic class libraries to support Java language applications on consumer electronic and embedded devices such as smart communicators, pagers, PDAs, and interactive, digital television set-top boxes (Sun)

**CDC: Control Data Corporation** 

CD-DA: Compact Disk Digital Audio

**CDDI: Copper Distributed Data Interface** 

**CDDL: Common Development and Distribution License** 

(Sun)

CDE: Certified Directory Engineer

(Network) (Novell)

**CDE: Common Desktop Environment** 

A graphical user interface running on UNIX. (Operating systems)

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**CDE: Complex Data Entry** 

**CDE: Cooperative Development Environment** 

CD-E: Compact Disc Erasable

(Hardware)

**CDF: Channel Definition Format** 

Is an application of the eXtensible Markup Language (XML) designed for push technology

**CDF: Comma Delimited Format** 

File name extension

**CDF: Compound Document Framework** 

Combination mechanism for XML-based languages.

Therefore, all conformant compound documents have an XML-based root document

CDFS: Compact Disk File System

(Operating systems)

**CDI: Customer Data Integration** 

Bringing together business information relating to customers from multiple sources

CD-I: Compact Disk Interactive

(Hardware)

**CDIA: Certified Document Imaging Architect** 

CDID: Compact Disk Image Designer

CDIF: Case Data Interchange Format

Family of standards that lays out a single architecture for exchanging information between modelling tools, and between repositories, and defines the interfaces of the components to implement this architecture

**CDK: Content Development Kit** 

(Software) (Microsoft)

CDK: Control Development Kit

(Software) (Microsoft)

CDL: Computer Design Language

**CDM: Control Development Module** 

**CDMA: Code Division Multiple Access** 

(Communication)

**CDMF: Commercial Data Masking Facility** 

(IBM)

CDML: Claris Dynamic Markup Language

(Claris)

**CD-MO: Compact Disk Magneto Optical** 

CD-MRW: Compact Disk-Mount rainier

ReWriteable

Standard that enables native OS support of data storage on CD-RW. This makes the technology far easier to use and allows the replacement of the floppy. See http://www.mt-rainier.org/ (Hardware)

**CDN: Content Delivery Network** 

**CDO: Collaboration Data Objects** 

CDONTS: Collaboration Data Objects for

windows New Technology Server

(Operating systems) (Microsoft)

**CDOS: Concurrent Disk Operating System** 

CDP: Certificate in Data Processing

One of the first certifications for computer professionals

**CDP: Cisco Discovery Protocol** 

Used by Cisco Routers (Network) (Cisco)

**CDP: Crl Distribution Point** 

(Security)

CDPD: Cellular Digital Packed Data

(Communication)

**CD-PROM: Compact Disk Programmable Read** 

Only Memory

(Hardware) (Kodak)

**CDR: Call Detail Record** 

(Communication)

CDR: Clock and Data Recovery

(Hardware)

**CDR: Common Data Representation** 

CDR: Corel DRaw

CD-R: Compact Disk Recordable

(Hardware)

**CDRA: Character Data Representation** 

**Architecture** 

(IBM)

CDRAM: Cache Dynamic Random Access

Memory (Hardware)

CD-RDx: Compact Disk - Rom Data eXchange

**CDRL: Contract Data Requirements List** 

CD-ROM: Compact Disk Read Only Memory

A form of storage characterized by high capacity (roughly 600 megabytes) and the use of laser optics rather than magnetic means for reading data. (Hardware)

CD-RTOS: Compact Disk - Real Time Operating

system

CD-RW: Compact Disk-ReWriteable

(Hardware)

**CDS: Cell Directory Service** 

CDS: Correlated Double Sampling

Technology to clean the image signal during scanning (Hardware)

**CDS: Current Directory Structure** 

CDSA: Common Data Security Architecture

**CDSL: Consumer Digital Subscriber Line** 

(Communication)

CDT: C/C++ Development Tools

Eclipse subproject working towards providing a fully functional C and C++ Integrated Development Environment (IDE) for the Eclipse platform (Software)

CDT: Cambridge Display Technology

CDT: Center for Democracy and Technology

(Organizations)

**CDT: Central Daylight Time** 

Timezone: GMT -6:00

**CDT: Corel Draw Template** 

File name extension

CDV: Cell Delay Variation

In an ATM network, the variation in cell delay through the

network (Network)

CD-V: Compact Disk - Video

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**CDW: Computer Discount Warehouse** 

Computer store

CDW: Copy Database Wizard

(Databases) (Microsoft)

CD-WO: Compact Disk - Write Once

CDX: CompounD indeX
File name extension (Microsoft)

CD-XA: Compact Disk - eXtended Architecture

CE: Cache Enable CE: Chip Enable

CE: Collision Elimination

CE: Compact Edition
CE: Convert Enable
CE: Customer Engineer

**CEA: Cisco Enterprise Accounting** 

(Cisco)

**CEA: Consumer Electronic Association** 

(Organizations)

**CEBIT: CEntrum Büro Information** 

**Telekommunikation** 

**CEBUS: Consumer Electronics BUS** 

(Hardware)

**CEC: Certified E-commerce Consultant** 

**CEF: Cisco Express Forwarding** 

Advanced, Layer 3 IP switching technology. It optimizes network performance and scalability for networks with large and dynamic traffic patterns, such as the Internet, on networks characterized by intensive Web-based applications, or interactive sessions (Network) (Cisco)

**CEF: Common Executable Format** 

Format that allows a single executable to be produced to run on all Pocket PC devices, regardless of processor (Software)

CEG: Continuous Edge Graphics
CEH: Certified Ethical Hacker

Certification in IT security issued by The International Council of Electronic Commerce Consultants (EC-Council) (Security)

**CEI: Conducted Electromagnetic Interference** 

**CEI: Connection Endpoint Identifier** 

**CELP: Card Edge Low Profile** 

(Intel)

**CELP: Code Excited Linear Prediction** 

**CEMA: Consumer Electroinics Manufacturers Association** 

(Organizations)

**CEMF: Cisco Element Management Framework** 

Collects fault information from various sources. Network elements, such as routers or switches, may report fault conditions as SNMP traps, Syslog messages, and so on (Software) (Cisco)

**CEMM: Consumer Electronics Manufacturers Association** 

(Operating systems) (Compaq)

**CEMS: Constituent Electronic Mail System** 

CENELEC: Comité Européen de Normalisation

ELECtrotechnique

CENTR: Council of European National Top level domain Registries

(Organizations)

CEO: Chief Executive Officer
CEOP: Conditional End Of Page

**CEPT: Conference of European Postal and** 

Telecommunications

(Organizations)

**CER: Canonical Encoding Rules** 

**CER: Cell Error Ratio** 

In an ATM network, ratio of errored cells to transmitted cells. Measures the accuracy of cell transmission (Network)

**CER: Corporate Error Reporting** 

Tool that allows IT Administrators to manage error reports and error messages created by the Windows Error Reporting client (WER) in Windows XP and Windows Server 2003 and error-reporting clients included in other Microsoft programs (Software) (Microsoft)

**CERFNET: California Educational and Research Federation NETwork** 

CERN: Centre Européen pour la Recherche Nucléaire

CERT: Computer Emergency Response Team

(Organizations)

**CERT/CC: Computer Emergency Response Team Coordination Center** 

(Organizations)

CES: Circuit Emulation Service
CES: Consumer Electronic Show

**CET: Central European Time** 

Timezone: GMT +1:00 **CF: ColdFusion** 

(Software)

CF: Compact Flash

Add-in expansion cards (Hardware)

**CF: Coupling Facility** 

(Databases)

**CFA: Color Filter Array** 

In digital imaging, CFAs assign a separate primary color to each pixel by placing a filter of that color over the pixel. As photons pass through the filter to reach the pixel, only wavelengths of that primary color will pass through (Hardware)

CFB: Call Forward Busy CFB: Cipher FeedBack

**CFB: Configurable Function Block** 

**CFC: ColdFusion Component** 

(Software)

CFCC: Coupling Facility Control Code

(Databases)

**CFD: Call For Discussion** 

CFD: Computational Fluid Dynamics
CFDJ: ColdFusion Developer's Journal
CFDP: Coherent File Distribution Protocol

(Network)

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CFF CIDL

**CFF: Compact Font Format** 

(Adobe)

**CFG: ConFiGuration** 

File name extension

**CFM: Code Fragment Manager** 

(Apple)

**CFM: ConFiguration Management** 

**CFM: Cubic Feet Per Minute** 

CFML: ColdFusion Markup Language

(Allaire)

**CFMN: Client For Microsoft Networks** 

32-bit, protected-mode network client for Windows 9x that provides the redirector and other software components for

Microsoft networking (Network) (Microsoft)

CFO: Chief Financial Officer
CFO: Compaq Factory Outlet

(Compaq)

**CFP: Call For Papers** 

CFQ: Class-based Fair Queuing

(Network)

**CFR: Computerized Facial Recognition** 

**CFRM: Coupling Facility Resource Management** 

(Databases)

CFS: Caching File System
CFS: Common File System

CFV: Call For Votes

CG: Computer Generated CG: Computer Graphics

**CG: Control Gate** 

CGA: Color Graphics Adapter

Video specification for a resolution of 320x200 pixels in 16

colors (Hardware)

**CGE: Common Graphics Environment** 

**CGI: Common Gateway Interface** 

A common method for transferring information between a web server and a back-end application (Network)

**CGI: Computer Generated Images** 

**CGI: Computer Graphics Interface** 

**CGM: Computer Graphics Metafile** 

File name extension

**CGMP: Cisco Group Multicast Protocol** 

A form of Internet Group Multicast Protocol (IGMP) snooping that lets the switch send multicasts only to the ports on a VLAN that are participating in the multicast (Network)

(Cisco)

**CGMS: Copy Generation Management System** 

CGS: Continuous-Grain Silicon

(Hardware)

CHAP: Challenge Handshake Authentication

**Protocol** 

A security tool offered in point-to-point protocol (PPP) based

on encrypted password exchange. (Network)

CHAR: Character

**CHAT: Conversational Hypertext Access** 

Technology

CHCK: CHannel ChecK

CHCP: CHange Code Page

CHDIR: CHange DIRectory

CHFI: Computer Hacking Forensic Investigator

Certification in IT security issued by The International Council of Electronic Commerce Consultants (EC-Council)

(Security)

CHFN: CHange FiNger CHGRP: CHange GRoup

CHILL: Ccitt HIgh Level Language

**CHIPS: Clearinghouse Interbank Payments** 

System

CHKDSK: CHeck DiSK CHM: Compressed HtMI

Microsoft's format for help files (Software) (Microsoft)

CHMOD: CHange MODe CHOWN: CHange OWNer

CHP: CHaPter
CHR: CHaRacter

**CHRP: Common Hardware Reference Platform** 

CHS: Cylinder, Head, Sector

CHTML: Compressed HyperText Markup

Language

CI: Coded Information

CI: Competitive Intelligence

CI: Component Interface

**CI: Congestion Indication** 

CI: Content Inspection

CI/O: Comprehensive Input/ Output

Refers to Adaptec's RAID management software. (Hardware)

(Adaptec)

**CIA: Current Instruction Address** 

CIAC: Computer Incident Advisory Capability

(Organizations)

CIB: Computer Integrated Business

CIC: Carrier Identification Code

CIC: Cisco Info Center

A service-level monitoring and diagnostics tool that provides network fault and performance monitoring, trouble isolation, and real-time service-level management for large networks

(Software) (Cisco)

CIC: Coordination and Information Center

CICA: Center of Innovative Computer

**Applications** 

CICS: Customer Information Control System

(IBM)

CICS/VS: Customer Information Control

System / Virtual Storage

CID: Charge-Injection Device

CID: Configuration, Installation, Distribution

CIDL: Component Implementation Definition

Language

The semantics of the CORBA Components Model (CCM)

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### CIDMID: Content-ID and Message-ID (Network)

### CIDR: Classless Inter-Domain Routing

Solution that allows more scalability in the Internet under the current IP version 4 addressing scheme. It provides an interim solution until IP version 6 is put into place (Network)

### CIE: Commission Internationale de l'Eclairage

A standard means for specifying the color of an object or light source in terms of (x,y) coordinates.

### CIF: Common Interchange Format

### CIF: Common source Intermediate Format

A video format in which frames are 360 pixels wide and 288 pixels high (one half of the CCIR 601 frame size). Each pixel has its own luminance value.

### CIF: Component Implementation Framework

Defines the programming model for constructing component implementations

### CIF: Crystallographic Information File

File name extension

### CLF: Customer Information File

### CIFF: Camera Image File Format

### CIFS: Common Internet File System

(Operating systems) (Microsoft)

### CIL: Common Intermediate Language

**CIL: Computer Integration Laboratories** 

### **CIM: Common Information Model**

### CIM: Compuserve Information Manager

CIM: Computer Integrated Manufacturing

### CIM: Cox Interactive Media

CIM: Customer Information Management

### CIO: Chief Information Officer

## CIOCS: Communication Input/Output Control

### CIP: Command Interface Port

### CIP: Commerce Interchange Pipeline

(Microsoft)

### CIP: Common Indexing Protocol

### **CIP: Computer Integrated Processing**

CIPM: Commerce Interchange Pipeline Manager (Software) (Microsoft)

### CIPS: Canadian Information Processing Society

Accredits academic programs in technology, certifies practitioners, and has a code of conduct for professional behavior. See also http://www.cips.ca/ (Organizations)

### CIPSO: Commercial Internet Protocol Security Option

(Security)

### CIR: Committed Information Rate

A minimum access rate the service provider commits to providing the customer (Communication)

### CIR: Consumer InfraRed

(Hardware)

### CIRC: Cross-Interleaved Reed-solomon Code

CIS: Card Information Structure CIS: Client Information System

### CIS: Com+ Internet Service

(Software) (Microsoft)

### CIS: Component Interaction Service

(Databases)

### CIS: Compressed Image Sequence

The XIL library's compressors store (generally related) compressed video frames in structures called CIS buffers. The images may represent frames in a movie, pages in a document, and so on.

### CIS: Compuserve Information Service

(CompuServe)

### CIS: Computer Information Systems

### CIS: Contact Image Sensor

Scanner device (Hardware)

### CIS: Customer Information System

CIS: Customer Interaction Software

### CISA: Certified Information System Auditor

**CISC: Complex Instruction Set Computer** 

CPU architecture (Hardware)

### CISSP: Certified Information Systems Security

**Professional** 

### CIT: Computer-Integrated Telephony

### CIT: Court of International Trade

(Organizations)

# CITO: Communications and Information

**Technology Ontario** 

(Organizations)

### CIVIC: Cyclone Integrated Video Interfaces

### CIVR: Computer and Interactive Voice Response

# CIW: Certified Internet Webmaster

### CIW: Client Installation Wizard

(Operating systems) (Microsoft)

### CIX: Commercial Internet eXchange

CIX: Compulink Information eXchange

### C-JDBC: Clustered Java DataBase Connectivity

Open source (LGPL) database cluster middleware that allows any Java application (standalone application, servlet or EJB container, ...) to transparently access a cluster of databases through JDBC. See also http://c-jdbc.objectweb.org/ (Databases)

### CJK: Chinese, Japanese and Korean

### CJLI: Command Job Language Interpreter

**CKD: Count Key Data** 

### **CKE: Commercial Key Escrow**

(Software)

### **CKM: Customer Knowledge Management**

CKO: Chief Knowledge Officer

### CL: Cas Latency

Number of clock cycles it takes before data starts to flow once a command is received. Low CAS latency is faster than high CAS latency (Hardware)

### CL: Common Lisp

Programming language (Software)

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CL CLTV

CL: ConnectionLess

(Communication)

**CLAR: Channel Local Address Register** 

**CLASS: Centralized Local Area Selective** 

Signaling

**CLASS: CLient Access to Systems and Services** 

**CLASS: Cooperative Library Agency for** 

Systems and Services

**CLASS: Custom Local Area Signaling Services** 

**CLC: Certified Local Carrier** 

(Communication)

CLC: CLear Carry flag
CLC: Color Laser Copier

(Hardware) (Canon)

**CLC: Command Line Console** 

**CLCC: Ceramic Leadless Chip Carrier** 

(Hardware)

C-LCD: Cholesteric Liquid Cristal Display

(Hardware)

**CLD: Clear Direction Flag** 

**CLDC: Connected Limited Device Configuration** 

Is the foundation of the Java runtime environment that targets small, resource-constrained devices, such as mobile phones, mainstream personal digital assistants, and small retail payment terminals (Sun)

**CLDR: Common Locale Data Repository** 

http://www.unicode.org/cldr/index.html

**CLEC: Competitive Local Exchange Carrier** 

A telephone company that competes with other local phone companies within an exchange, or calling area, to provide local telephone service (Communication)

**CLEI: Common Language Equipment** 

Identification

**CLF: Common Log File** 

(Network)

CLGA: Ceramic Land Grid Array

(Hardware)

CLI: Call Level Interface

CLI: Calling Line Identification

(Communication)

CLI: Clear Interrupt Flag

CLI: Client Library Interface

**CLI: Command Line Interface** 

**CLI: Command Line Interpreter** 

CLI: Common Language Interface

CLIB: C LIBrary

**CLID: Calling Line IDentification** 

(Communication)

CLIE: Communication, Link, Information and

Entertainment

(Hardware) (Sony)

CLIM: Common Lisp Interface Manager

# CLIPS: C Language Integrated Production System

Productive development and delivery expert system tool which provides a complete environment for the construction of rule and/or object based expert systems (Software)

CLIST: Command LIST

CLK: CLocK (Hardware)

CLL: ConnectionLess Layer

**CLLI: Common Language Location** 

Identification (Communication)

CLNAP: ConnectionLess Network Access

**Protocol** 

**CLNP: ConnectionLess Network Protocol** 

The International Organization for Standardization's open systems interconnection (OSI) protocol for providing the OSI Connectionless Network Service (datagram service). CLNP is the OSI equivalent to Internet IP, and is sometimes called ISO IP.

**CLNS: ConnectionLess Network Service** 

**CLO: Chief Learning Officer** 

**CLOB: Character Large OBject** 

(Databases)

**CLOS: Common Lisp Object System** 

(Software)

**CLP: Cell Loss Priority** 

In ATM cells, a bit that specifies whether a cell can be discarded, if necessary; for example, if network congestion or policing occurs (Communication)

**CLP: CLiPboard** 

File name extension

**CLP: Command Line Processor** 

**CLP: Constraint Logic Programming** 

CLR: Cell Loss Ratio

In an ATM network, the ratio of lost ATM Cells to transmitted cells; measures the percentage of cells lost between two points in the network. Cell loss is typically caused by severe network congestion; it can also result from bit errors in the cell header (Network)

CLR: Common Language Runtime

(Software) (Microsoft)

**CLR: Compensating Log Record** 

CLS: CLear Screen

**CLS: Closed Loop Solution** 

**CLS: Common Language Specification** 

(Software)

CLSID: CLaSs IDentifier

(Software)

**CLT: Cairo Local Time** 

Timezone: GMT +2:00

**CLTP: ConnectionLess Transport Protocol** 

Provides for end-to-end Transport data addressing (via Transport selector) and error control (via checksum), but cannot guarantee delivery or provide flow control.

**CLTS: Clear Task Switch Flag** 

**CLTV: Constant Linear Time Velocity** 

CLUI CMW

**CLUI: Command Line User Interface** 

CLUT: Color LookUp Table

The color options in a graphics system, arranged by index number. Typically, the system has a default color map. The index of colors in the color map can be reallocated, however, depending on the application.

**CLV: Constant Linear Velocity** 

(Hardware)

CM: Communication Manager

(Communication)

CM: Configuration Managment

(Software)

CM: Content Management

**CM: Control Mark** 

CM: Corrective Maintenance

CM2: Communication Manager/2

CMA: Concert Multi-thread Architecture

**CMAK: Connection Manager Administration Kit** 

(Microsoft)

CMB: Comment Me Back

(Net lingo)

CMC: Calypso Message Center

CMC: Common Mail Calls

CMC: Common Messaging Call

**CMC: Communication Management** 

Configuration

CMC: Complement Carry Flag

CMC: Computer-Mediated Communication

CMD: Circuit Mode Data

**CMD: CoMmanD** File name extension

CMF: Creative Music Format

CMGM: Cisco Media Gateway Manager

(Software) (Cisco)

**CMI: Control and Management Interface** 

(Communication)

CMIP: Common Management Information

**Protocol** 

The International Organization for Standardization's open systems interconnection (OSI) network management

protocol. (Communication)

CMIS: Common Management Information

System

**CMISE: Common Management Information** 

Service Element

CML: Chemical Markup Language

CML: Computer Managed Learning

CML: Conceptual Modelling Language

**CML: Current Mode Logic** 

CMM: Capability Maturity Model

Strategy for improving the software process, irrespective of

the actual life-cycle model used (Software)

CMM: Conceptual Modeling Language

CMMF: Certificate Management Message Format

A PKIX format used to convey certificate requests and revocation requests from end entities to certificate authorities and to send a variety of information from certificate authorities to end entities.

CMMS: Computerized Maintenance

Management Software

CMOL: CMip Over LIc

CMOS: Coats-Mellon Operational Specification

**CMOS: Complementary Metal Oxide** 

Semiconductor

Semiconductor manufacturing technology (Hardware)

**CMOS: Configuration Memory Operating** 

System

CMOT: CMip Over Tcp

An effort to use the International Organization for Standardization's open systems interconnection (OSI) network management protocol to manage TCP/IP networks.

Network)

**CMOV: Conditional MOVe** 

CMP: Cellular MultiProcessing

Computer architecture (Hardware)

CMP: Certificate Management Protocol

CMP: Chip MultiProcessor

(Hardware)

CMP: CoMPare

CMP: Container-Managed Persistence

(Software)

CMP: Cooperative Marketing Partner

CMPS: CoMPare word String

CMR: Cell Mis-insertion Rate

In an ATM network, the total number of misinserted cells observed during a specified time interval divided by the time interval duration (Network)

CMR: Common Mode Rejection

CMRR: Common Mode Rejection Ratio

CMS: Call Management Server
CMS: Code Management System

CMS: Color Matching System

CMS: Compiler Monitor System

CMS: Content Management System

(Software)

CMS: Conversational Monitor System CMS: Cryptographic Message Syntax

CMT: Connection ManagemenT

**CMTL: Computer Memory Test Labs** 

(Organizations)

CMTS: Cable Modem Termination System

(Network)

CMU: Carnegie Mellon University

(Organizations)

**CMVC: Configuration Management Version Control** 

(IBM)

**CMW: Compartmented Mode Workstation** 

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CMY COFDM

CMY: Cyan, Magenta, Yellow

The CMY color model subtracts percentages of cyan, magenta, and yellow to yield the desired colors. Subtracting 0 percent of all three colors results in white; subtracting 100 percent of all three colors results in black. (Hardware)

CMYK: Cyan, Magenta, Yellow, black

Color encoding scheme. The black provides deeper colors, expecially full black, compared with the CMY color model.

**CN: Common Name** 

The name used for objects in a directory.

CNA: Certified Novell Administrator

(Novell)

**CNA: Communications Network Application** 

CNAPS: Co-processing Node Architecture for

**Parallel Systems** 

**CNB: Connected Network Backup** 

On-line storage service

**CNC: Computerized Numerical Control** 

CND: Caller Number Delivery CNE: Certified Novell Engineer

(Novell)

CNF: CoNFiguration
File name extension

CNG: CalliNG

CNI: Certified Novell Instructor

(Novell)

**CNI: Common Network Interface** 

CNIDIR: Coalition for Networked Information

DIRectories

CNIDR: Clearinghouse for Network Information

and Discovery and Retrieval

CNM: Communications Network Management

CNM: Customer Network Management

CNMA: Communications Network for

**Manufacturing Applications** 

CNMS: Compaq Netelligent Management

Software (Compag)

**CNMS: Cylink Network Management System** 

CNN: Composite Network Node CNR: Carrier to Noise Ratio

CNR: Communication and Networking Riser

(Hardware)

**CNR: Communication Network Riser** 

(Hardware)

**CNS: Complimentary Network Service** 

CNSS: Core Nodal Switching Subsystem

CNT: CoNTents

CNTFET: Carbon NanoTube Field-Effect

Transistor (Hardware)

CNV: CoNVentional CNVT: CoNVerT

**CNX: Certified Network eXpert** 

CO: Central Office CO: Command Output

CO: Connection Oriented (Communication)

CO: Convert Out

CoA: Care Of Address

Temporary IP Address used by a mobile user when roaming onto a foreign IP network. It is used within mobile IP and can either be leased from the HA (Home Agent) or FA (Foreign Agent) (Network)

COAST: Cache On A STick

(Hardware)

COAST: Computer Operations, Audit, and Security Technology

Laboratory in computer security research in the Computer

Sciences Department at Purdue University

COB: Chip-On-Board

COB: Connected Online Backup

(Software)

COBOL: COmmon Business-Oriented Language

Programming language (Software)

**COCOMO: COnstructive COst MOdel** 

A technique for estimating the effort and duration of a software project based on its estimated size created by Barry Boehm (Software)

**COCOT: Customer Owned Coin Operated** 

Telephone

COD: Cash On Delivery

CODASYL: Conference On DAta SYstem

Languages (Organizations)

**CODCF: Central Office Data Connecting Facility** 

CODE: Campaign for an Open Digital Environment

International coalition of civil liberties groups and consumer rights initiatives to protect the public's rights, innovation, and competition against the proposed European Union Directive on the Enforcement of Intellectual Property

CODE: Client/server Open Development

**Environment** 

CODEC: COder/DECoder

CoE: Center Of Excellence

Group of subject matter experts (Organizations)

**COE: Central Office Equipment** 

COE: Common Operating Environment COE: Consistent Office Environment

COEES: Central Office Equipment Engineering System

COEM: Commercial Original Equipment Manufacturer

**COFA: Change Of Frame Alignment** 

(Communication)

COFDM: Coded Orthogonal Frequency Division

Multiplexing (Communication)

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COFF: Common Object File Format

COG: Chip On Glass

(Hardware)

COG: Component Obsolescence Group

Advisory group connected with the maintence of older electronic hardware including computer systems for specialist functions. See also http://www.cog.org.uk/ (Organizations)

COGO: COordinate GeOmetry

Programming Language

COL: COLlision

COL: Computer Oriented Language COLD: Computer Output to Laser Disc

**COLT: Connection Optimized Link Technology** 

(Communication)

COLUG: Central Ohio Linux Users Group

See www.colug.net (Organizations)

**COM: COMmand** File name extension

**COM: COMmunication port**Serial port (Communication)

COM: Component Object Model
COM: Computer Output Microfilm

**COMDEX: COMputer Dealers Exposition** 

COMET: COrnell Macintosh Terminal Emulator

(Software)

**COMP: Compare** 

**COMPAQ: COMPatibilty And Quality** 

Used to refer to the fact that their computers were both IBM PC compatible and very reliable

**COMSAT: COmmunications SATellite corporation** 

**COMTI: Component Object Model Transaction Integrator** 

(Microsoft)

**CON: Console** 

Usually include keyboard and screen

CONCERT: Communications for North Carolina

**Education, Research and Technology** 

**CONS: Connection-Oriented Network Service** 

CONTAC: Central Office NeTwork ACcess

COO: Chief Operating Officer

COO: Cost Of Ownership

COOL: Cobol Object Orientated Language

COP: Character-Oriented Protocol
COPA: Children Online Protection Act

**COPICS: Communications Oriented Production** 

Information and Control System

(IBM)

COPP: Certified Output Protection Protocol COPPA: Child Online Privacy Protection Act

COPS: Common Open Policy Service

An IETF proposed standard defining a simple protocol for provisioning QoS by outsourcing policy-based admission control over requests for network resources (Network)

COR: Common Object Runtime

(Operating systems)

**CORBA: Common Object Request Broker** 

**Architecture** 

COREN: COrporation for Research and

**Enterprise Network** 

COS: Camera Operating System

(Operating systems)

COS: Card Operating System

(Operating systems)

CoS: Class Of Service

A category based on type of user, type of application, or some other criteria that QoS systems can use to provide differentiated classes of service (Network)

COS: Common Object Service

COS: Compatible Operating System

COS: Corporation for Open Systems

A vendor and user group for conformance testing, certification, and promotion of International Organization for Standardization's open systems interconnection (OSI) products.

**COSE: Combined Office Standard Environment** 

**COSE: Common Open Software Environment** 

COSIC: COmputer Security and Industrial Cryptography

(Organizations)

**COSINE:** Cooperation for Open Systems Interconnection Networking in Europe

A program sponsored by the European Commission, aimed at using open systems interconnection (OSI) to tie together European research networks.

**COSMIC: COmputer Software Management and Information Center** 

(NASA)

COSMOS: COmputer System for Mainframe OperationS

COSS: Common Object Services Specification

COT: Central Office Terminal COTS: Commercial Off-The-Shelf

Software or hardware products that are ready-made and available for sale to the general public. They are often used as alternatives to in-house developments (Software)

COTS: Connection-Oriented Transport Service

**COW: Cluster Of Workstations** 

(Hardware)

COW: Computer On Wheels CP: Connection Processor

(Hardware)

CP: Control Panel
CP: Control Point
CP: Copy Protected
CP: Customer Premises

(Communication)

CP/M: Control Program for Microprocessors

(Operating systems)

**CPA: Certified Public Accountant** 

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CPA CRCG

CPA: Cost Per Action
CPA: Crown Print Auditor

(Hardware) (QMS)

**CPAN: Comprehensive Perl Archive Network** 

**CPC: Constant Point Calculation** 

**CPC: Cost Per Click** 

**CPCS: Check Processing Control System** 

(IBM)

CPCS: Common Part Convergence Sublayer

**CPD: Conseal Provate Desktop** 

Personal firewall (Network)

CPE: Central Processing Element CPE: Conseal Private Desktop

(Hardware)

**CPE: Cover Page Editor** 

File name extension

CPE: Customer Premises Equipment CPEX: Customer Profile EXchange

CPFR: Collaborative Planning, Forecasting and

Replenishment

(Software)

**CPG: Clock Pulse Generator** 

**CPH: Cost Per Hour** 

cpi: Characters Per Inch
CPI: Clock Per Instruction
CPI: Code Page Information
File name extension (Microsoft)

**CPI: Common Part Indicator** 

CPI: Common Programming Interface

**CPI: Communication Programming Interface** 

(Communication)

CPI: Computer Private branch exchange Interface

CPIC: Common Programming Interface for Communications

(IBM)

**CPI-C:** Common Programming Interface for Communications

(IBM)

CPIO: CoPy In/Out

**CPL: Combined Programming Language** 

**CPL: Common Public License** 

**CPL: Compressed Printer Language** 

(Hardware)

**CPL: Control PaneL** 

Control panel extension (Microsoft)

**CPL: Conversational Programming Language** 

CPL: Current Privilege Level

CPLD: Complex Programmable Logic Device

CPM: Cost Per Minute CPM: Critical Path Method **CPML: Call Policy Markup Language** 

(Network)

**CPN: Compuserve Packet Network** 

CPO: Chief Privacy Officer CPP: C Plus Plus (C++)

Object-oriented programming language based on C. Also,

filename extension. (Software)

**CPP: Corporate Preview Program** 

(Microsoft)

**CPRM: Content Protection for Recordable Media** 

**CPS: Certification Practice Statement** 

(Verisign)

cps: Characters Per Second

Printing engine speed

CPS: Cycles Per Second

CPSI: Configurable PostScript Interpreter CPSR: Computer Professionals for Social

Responsibility

**CPT: Command Pass Through** 

CPTWG: Copyright Protection Technical

Working Group (Organizations)

**CPU: Central Processing Unit** 

The part of the computer in which calculations and manipulations take place. (Hardware)

**CPW: Commercial Processing Workload** 

(IBM)

CQA: Certified Quality Analyst CR: Candidate Recommendation

CR: Card Reader

(Hardware)

CR: Carriage Return

Usually used as a control code or a terminator

**CR: Command Register** 

(Hardware)

**CR: Content Redirection** 

CR/LF: Carriage Return/Line Feed CRAM: Card Random Access Memory

(Hardware)

CRAM: Challenge-Response Authentication Mechanism

(Operating systems)

CRAM: Computerized Reliability Analysis Method

(Software)

CRAM: Cyberspatial Reality Advancement Movement

CRAS: Cable Repair Administrative System

**CRAYON: CReAte Your Own Newspaper** 

**CRC: Cyclic Redundancy Check** 

An error check in which the check key is generated by a cyclic algorithm. (Communication)

CRCG: Center for Research in Computer Graphics

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CRD: CaRDfile

File name extension

**CRDL: Character Repertoire Description Language** 

Describes a collection of characters defined in ISO/IEC 10646 or Unicode or default grapheme clusters defined in IIAX#29

**CREN: Computer Research Education Network** 

CREN: Corporation for Research and Education Networking

**CRF: Cable Retransmission Facility** 

**CRF:** Commit-Reconcile and Fences Mechanism-oriented memory model (Software)

**CRF: Cross Reference File** 

**CRFVC: Connection Related Function Virtual Channel** 

CRFVP: Connection Related Function Virtual Path

**CRI: Color Reproduction Indices** 

CRI: Cray Research, Inc.

CRIMM: Continuity Rambus Inline Memory Module

A type of system RAM (Hardware)

C-RIMM: Continuity - Rambus Inline Memory Module

(Hardware)

CRIN: Centre de Recherche en Informatique de Nancy

CRISC: Complex-Reduced Instruction Set Computer

CRISP: Complex-Reduced Instruction Set Processor

CRL: Certificate Revocation List (Security)

**CRM: Customer Relationship Management** 

**CRME: Certified Remote Management Engineer** 

**CRMF: Certificate Request Message Format** 

A PKIX format used for messages related to life-cycle management of X.509 certificates. This format is a subset of CMMF

**CROM: Control Read-Only Memory** 

(Hardware)

**CRP: Common Reference Platform** 

CRS: Can't Remember Stuff

(Net lingo)

CRS: Cell Relay Service

**CRS: Computerized Reservation System** 

**CRS: Content Replication Service** 

(Microsoft)

**CRT: Cathode Ray Tube** 

The CRT operates by firing an electron beam that strikes the inside of the monitor's display surface, which is coated with phosphor. The phosphor glows briefly when excited by the beam. (Hardware)

CRTC: Canadian Radio-television and Telecomunications Commission

(Organizations)

CRTC: Cathode Ray Tube Controller

(Hardware)

CRU: Customer Replaceable Unit

(Hardware)

CRUD: Create, Retrieve, Update, Delete

CS: Cable Select

Allows drives to determaine whether they are master or slave according to their position along the bus (Hardware)

CS: Chip Select

(Hardware)

**CS: Code Segment** 

CPU register (Hardware) (Intel)

**CS: Computer Science** 

CS: Counter-Strike

See http://www.counter-strike.net/ (Games)

CS/SS: Card Service/Socket Service

CS1: Capability Set 1

CSA: Calendaring and Scheduling Api

(IBM)

**CSA: Communications Streaming Architecture** 

Directly connects the Memory Controller Hub to the network controller. With CSA-based motherboards, network data can be transferred at a much higher rate with lower latency (Hardware) (Intel)

CSAPI: Common Speller Application Program Interface

CSAR: Channel System Address Register

**CSC: Computer Sciences Corporation** 

Company Name

CSCC: Concurrent SuperComputing Consortium

**CSCW: Computer Supported Cooperative Work** 

CSD: Circuit-Switched Data

**CSD: Computer Services Department** 

**CSD: Corrective Service Diskette** 

(IBM)

**CSDC: Circuit Switched Digital Capability** 

**CSDS: Circuit Switched Data Service** 

CSE: Certified System Engineer

CSER: Consortium for Software Engineering Research

(Organizations)

C-SET: Cholesteric Liquid Crystal Display

**CSFI: Communication Subsystem For** 

Interconnection

**CSG: Constructive Solid Geometry** 

**CSG: Consulting Services Group** 

(Lotus)

CSH: C SHeII

Unix shell

CSH: Complementary Software House CSI: Command Sequence Introducer

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CSI: CompuServe Incorporated
CSI: Computer Security Institute

(Organizations)

**CSID: Calling Subscriber IDentification** 

CSIRO: Commonwealth Scientific and Industrial Research Organization

CSIRT: Computer Security Incident Response Team

(Security)

CSIv2: Common Secure Interoperability Version 2

Addresses the requirements of CORBA security for interoperable authentication, delegation, and privileges

**CSL: Computer Sensitive Language** 

CSLIP: Compressed Serial Line Interface Protocol

**CSM: Cluster Systems Management** 

(Operating systems) (IBM)

CSM: Code Set Map

**CSM: Communications Services Manager** 

**CSM: Control Strip Module** 

CSMA: Carrier Sense Multiple Access

(Communication)

CSMA/CA: Carrier Sense Multiple Access/Collision Avoidance

(Communication)

CSMA/CD: Carrier Sense Multiple Access/Collision Detect

The access method used by local area networking technologies such as Ethernet. (Network)

**CSMS: Customer Support Management System** 

**CSN: Card-Select Number** 

**CSN: Compaq Service Network** 

(Compaq)

**CSNET: Computer Science NETwork** 

Computer+Science Network. A large computer network, mostly in the U.S. but with international connections. CSNET sites include universities, research labs, and some commercial companies. Now merged with BITNET to form CREN

**CSNW: Client Services for NetWare** 

(Operating systems) (Microsoft)

**CSO: Central Services Organization** 

**CSO: Cold Start Only** 

In ISDN is a capability of a Network Terminator 1 (NT1) (Network)

**CSP: Certified Systems Professional** 

CSP: Chip-Scale Packaging

CSP: Commercial Service Provider

**CSP: Commercial Subroutine Package** 

**CSP: Communicating Sequential Processes** 

CSP: Component Service Provider

CSP: Compucom Speed Protocol
CSP: Converged Service Provider

**CSP: Cross System Product** 

(IBM)

CSP: Cryptographic Service Provider

**CSP: Crystal Server Pages** 

A page that contains HTML/VB/JavaScript that is processed by the Web Component Server in the Crystal Enterprise eBusiness Framework (Software)

CSPDK: Cryptographic Service Provider Developer's Kit

(Software) (Microsoft)

**CSPDN: Circuit Switched Public Data Network** 

**CSPDU: Convergence Sublayer Protocol Data** 

Unit

CSPM: Cisco Secure Policy Manager

(Cisco)

**CSR: Certificate Signing Request** 

**CSRAM: Custom Static Random Access Memory** 

(Hardware)

**CSRG: Computer Systems Research Group** 

(Organizations)

**CSS: Cascading Style Sheets** 

**CSS: Central Structure Store** 

The CSS is an editable hierarchy of structures composed of elements, attributes, and transformations. CSS elements are drawing primitives such as lines and polygons and CSS attributes are qualities such as color and style.

**CSS: Computer Sub System** 

**CSS: Computer Systems Specialist** 

**CSS: Contact Start-Stop** 

CSS: Content Scrambling System

Copy protection scheme used for example with DVDs (Digital Video Discs)

**CSS: Content Services Switch** 

(Hardware) (Cisco)

**CSS: Continuous System Simulator** 

**CSS: Cross-Site Scripting** 

(Software)

**CSS: Customizable Starter Site** 

(Microsoft)

CSS: Cybermedia Support Server

CSS2: Cascading Style Sheet 2

**CSSM: Client-Server Systems Management** 

(IBM)

**CST: Central Standard Time** 

Timezone: GMT -6:00

**CST: Consolidated Service Test** 

Enhances the way IBM tests and recommends maintenance packages for z/OS and OS/390 software, including the major subsystems (IBM)

CSTA: Computer-Supported Telephony Applications

CSTB: Computer Science and Telecommunications Board

(Organizations)

**CSTE: Certified Software Test Engineer** 

(Software)

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CSTN: Color SuperTwist Nematic LCD display technology (Hardware)

CSTS: Computer Supported Telecommunications Standard

**CSU: Channel Service Unit** 

**CSUNET: California State University NETwork** 

CSV: Circuit-Switched Voice CSV: Comma-Separated Value CSV: Common Services Verbs

(Microsoft)

**CSV: Computer System Validation** 

Process used mainly at pharmaceutical companies to ensure that systems are reliable and predictable

**CSW: Channel Status Word** 

(Hardware) (IBM)

CT: Computer Telephony

(Hardware)

**CTAN: Comprehensive Tex Archive Network** 

CTB: Cipher Type Byte

**CTB: Communication ToolBox** 

CTBS: Computer Telephony Business Solution

(Hardware) (IBM)
CTC: Care To Chat

(Net lingo)

CTC: Certified Testing Center CTC: Channel To Channel CTC: Counter/Timer Chip

(Hardware)

CTCA: Channel To Channel Adapter CTCP: Client-To-Client Protocol

CTD: Cell Transfer Delay

In an ATM network, measures the peak and mean delay that cells experience while traveling from one point in the network to another (Network)

CTE: Charge Transfer Efficiency

(Hardware)

CTE: Customer Termination Equipment

(Network)

CTEC: Certified Training and Education Centre

CTERM: Command TERMinal

CTF: Capture, Transform, and Flow

Data warehousing (Databases)

CTFT: Color Thin Film Transistor LCD manufacturing technology (Hardware)

CTG: Cics Transaction Gateway

CICS programs provide Web Services via the CTG (IBM)

CTI: Computer Telephony Integration

(Microsoft)

CTL: Certificate Trust List CTL: Complex Text Layout

CTM: Component Transaction Monitor

(Software)

CTN: Can't Talk Now

(Net lingo)

**CTO: Chief Technical Officer** 

**CTOS: Cassette Tape Operating System** 

**CTOS: Computerized Tomography Operating** 

System

CTOS: Convergent Technologies Operating

System

CTP: Capable To Promise

CTP: Community Technology Preview

CTP: Convergence Technologies Professional

Vendor-neutral certification for IT professionals who have the core knowledge and skills required by equipment manufacturers, their channel partners, and end-users to sell and service convergence technologies

CTPA: Coax-to-Twisted-Pair Adapter

CTR: Common Technical Regulations

CTRCO: Calculating, Tabulating, Recording COmpany

The name of this company was changed to "International Business Machines" by Thomas J. Watson, Sr.

CTRL: ConTRoL

CTS: Carpal Tunnel Syndrome

CTS: Clear To Send

RS-232 signal (Communication)

CTS: Common Type System

**CTS: Compatibility Test Suite** 

(Software)

CTS: Component Transaction Server CTS: Computer Telephony Solution

CTS: Customer Telephone System

CTSS: Compatible Time Sharing System

CTSS: Cray Time Sharing System

CTT: Care To Text

(Net lingo)

CTT: Cartridge Tape Transport

**CTTC: Cartridge Tape Transport Controller** 

CTW: Catch The Werb
Web organizer (Software)
CTY: Catch The Web

CU: Control Unit

(Hardware)

**CUA: Calendar User Agent** 

(Software)

CUA: Common Used Acronym
CUA: Common User Access
CUA: Common User Application

CUB: CUrsor Backward CUD: CUrsor Down

**CUE: Custom Updates and Extras** 

CUF: CUrsor Forward CUG: Closed User Group

(Network)

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CUI DA

CUI: Character-oriented User Interface

**CUI: Common User Interface** 

(IBM)

**CUL: See You Later** 

Will get in touch later on (Net lingo)

**CUP: CUrsor Position** 

CUPID: Completely Universal Processor I/o

Design (AST)

**CUPS: Common Unix Printing System** 

Provides a portable printing layer for UNIX-based operating systems. It is developed and maintained by Easy Software Products to promote a standard printing solution and is the standard printing system in MacOS X and most Linux distributions (Operating systems)

CUR: CURsor File name extension

**CUSI: Configurable Unified Search Interface** 

**CUSIP: Committee for Uniform Security** 

**Identification Procedures** 

**CUSP: Commonly Used System Program** 

**CUT: Control Unit Terminal** 

**CUTE: Clarkston University Terminal Emulator** 

**CUTS: Cassette User Tape System** 

(Hardware)

CUU: CUrsor Up CV: CodeView

Microsoft's format for debug indormation, embedded in the object file or executable (Software) (Microsoft)

CV: Curriculum Vitæ

**CVE: Common Vulnerabilities and Exposures** 

(Security)

**CVF: Compressed Volume File** 

CVGA: Color Video Graphics Array

**CVIA: Computer Virus Industry Association** 

CVM: C Virtual Machine

Is a Java 2 virtual machine designed for devices needing the functionality of the Java 2 virtual machine feature set, but with a smaller footprint (Sun)

CVP: Content Vectoring Protocol CVS: Computer Vision Syndrome CVS: Concurrent Version System

Tool for keeping programs sources under control (Software)

CVT: ConVerT

**CVW: CodeView for Windows** 

**CW: Control Word** 

CWA: Competitive Web Analysis CWD: Change Working Directory CWD: Convert Word to Double word CWDM: Coarse Wavelength-Division

Multiplexing (Communication)

CWIS: Campus Wide Information System
CWIS: Community Wide Information System

CWM: Common Warehouse Metamodel

Standard interfaces that can be used to enable easy interchange of warehouse and business intelligence metadata between warehouse tools, warehouse platforms and warehouse metadata repositories in distributed heterogeneous environments

CWNA: Certified Wireless Network Administrator

Entry-level certification is for those IT professionals who are new to wireless networking but who want to come up to speed quickly.

**CWNP: Certified Wireless Network Professional** 

**CWO: Chief Web Officer** 

CWSP: Certified Wireless Security Professional Mid-level certification is for IT professionals who understand how to secure a wireless LAN from hackers and who know

how to protect the valuable information

CXI: Common X-windows Interface cXML: Commerce eXtensible Markup Language

Standard for setting up interactive online catalogs for different buyers, where the pricing and product offerings are company specific. Includes mechanisms to handle purchase orders, change orders, status updates, and shipping notifications

CYA: Cover Your A\*\*

(Net lingo)

CYA: See YA

(Net lingo)

CYL: CYLinder

CYMK: Cyan-Yellow-Magenta-Black

Color model

D

D&D: Drag & Drop

(Software)

**D&I: Drop And Insert** 

Refers to the cross connecting of Time-Division Multiplexing (TDM) circuits. It allows you to take 64Kb DS0 channels from one T1 and digitally cross connect them to 64Kb DS0 channels on another T1 (Communication)

D&M: Design & Modeling

D/A: Digital/Analog

(Hardware)

D/L: DownLoad

D/R: Direct/Reverse

D/S: Dhrystone per Second

D2C: Decimal To Character

(IBM)

D2D: Developer To Developer

D2T2: Dye Diffusion Thermal Transfer

Printing technology

D2X: Decimal To heXadecimal

(IBM)

D3D: Direct 3D (Microsoft)

**DA: Data Administrator** 

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DA DAT

DA: Desk Accessory (Software) (Apple)

DA: Destination Address
DA: Differential Analyzer

A computer that uses interconnected integrators to solve differential equations.

DA: Directory Agent (Network) (Novell)

DAA: Data Access Arrangement
DAA: Decimal Adjust for Addition
DAA: Digest Access Authentication
DAB: Digital Audio Broadcasting
(Communication)

**DAC: Data Acquisition and Control** 

**DAC: Device Access Code** 

**DAC: Digital to Analog Converter** 

An electronic device used to convert discrete digital numbers to continuous analog signals. In contrast with Analog-to-Digital Converter (ADC). (Hardware)

DAC: Discretionary Access Control
DAC: Dual Attachment Concentrator
DACL: Discretionary Access Control List

A list used by the operating system's directory to control access to its objects. A DACL consists of a list of security identifiers (which identify users) and specific permissions for each (Operating systems) (Microsoft)

DACS: Digital Access Control System
DAD: Desktop Application Director
(Borland)

**DAE: Digital Audio Extraction** 

daemon: Disk And Execution MONitor

(Operating systems)

DAF: Dynamic Authentication Filter
DAFS: Direct Access File System
(Operating systems)

**DAI: Distributed Artificial Intelligence** 

DAL: Data Abstraction Layer
DAL: Data Access Language
DAL: Data Access Layer
DAL: Disk Access Lockout

**DAM: Data Acquisition and Monitoring** 

**DAM: Deferred Action Message** 

(Software) (Microsoft)

**DAM: Digital Asset Management** 

**DAM: Direct Access Mode** 

DAM: Distributed Abstract Machine
DAM: Distributed Associative Memory

(Hardware)

**DAML: Darpa Agent Markup Language** 

Language, developed as an extension to XML and the Resource Description Framework (RDF), designed to facilitate the concept of the Semantic Web. See also http://www.daml.org/

**DAML: Digital Added Main Line** 

(Communication)

DAMPS: Digital Advanced Mobile Phone System DAMQAM: Dynamically Adaptive Multicarrier

**Quadrature Amplitude Modulation** 

DAN: Disk Area Network
DAO: Data Access Object

(Software) (Microsoft)

DAO: Disk-At-Once

CD recording methodology (Hardware)

DAP: Data Access Page (Databases) (Microsoft)

**DAP: Developer Assistance Program** 

**DAP: Directory Access Protocol** 

(Network)

**DAP: Dynamic Application Partitioning** 

DAPIE: Developers Application Programming Interface Extensions

DAQ: Data AcQuisition

(Hardware)

DARI: Database Application Remote Interface

(IBM)

DARMS: Digital Alternate Realization of Musical

Symbols

DARPA: Defense Advanced Research Projects Agency

The U.S. government agency that funded the ARPANET. (Organizations)

DART: Digital Audio Reconstruction Technology DART: Dynamic Advertising Reporting and

Targeting

DAS: Data Acquisition System (Hardware)

**DAS: Data Agent Server** 

**DAS: Decimal Adjust for Subtraction** 

**DAS: Direct Attached Storage** 

Storage device that connects directly to a single server

**DAS: Directory Assistance Service** 

**DAS: Dual-Attached Station** 

DAS: Dynamic Allocation Scheme DASD: Direct Access Storage Device

DASL: DAv Searching & Locating

Application of HTTP/1.1 forming a lightweight search protocol to transport queries and result sets and allows clients to make use of server-side search facilities

DASP: Drive Active, Slave Present
DASP: Dynamic Adaptive Speculative

Preprocessor (Hardware)

DASS: Distributed Authentication Security Service

DAT: DATa

File name extension

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DAT DCA

**DAT: Digital Audio Tape** 

(Hardware)

**DAT: Disk Array Technology** 

DATEX: DATa EXchange
DAV: Data AVailable

(Hardware)

**DAV: Digital Audio-Video** 

**DAV: Distributed Authoring and Versioning** 

Extension of the HTTP/1.1 protocol

DAVIC: Digital Audio/VIdeo Council

(Organizations)

**DAVID: Digital Audio Video Interactive Decoder** 

**DAW: Digital Audio Workstation** 

A computer whose function is devoted primarily to digital audio recording and production (Hardware)

**DAX: Developer Api eXtension** 

DB: Data Buffer
DB: DataBase
(Databases)

**DB: DataBus**Computer port (Hardware)

dB: DeciBel

Intensity measurement unit, used mainly in the sound field

DB: Device Bay
DB2: DataBase 2
(Databases) (IBM)

**DBA: DataBase Administrator** 

(Databases)

**DBA: Date Book Archive** 

Filename extension

dBA: DeciBel Adjusted

DBAC: DataBase Administration Center DBAS: DataBase Administration System

DBB: Dynamic Bass Boost DbC: Design By Contract

(Software)

**DBC: Device Bay Controller** 

**DBCC: DataBase Consistency Checks** 

(Databases)

**DBCLOB: Double-Byte Character Large OBject** 

(Databases)

**DBCP: DataBase Connection Pool** 

(Software)

DBCS: Delivery Bar Code Sorter DBCS: Double-Byte Character Set

DBD: DataBase Driver

(Databases)

**DBF: DataBase File** File name extension

**DBF: DataBase Format** 

(Databases)

**DBI: DataBase Interface** 

(Databases)

DBIF: DataBase InterFace

(Databases)

**DBIS: Dun & Bradstreet Information Services** 

**DBK: DocBook**File name extension

**DBLIB: DataBase LIBrary** (Databases) (Microsoft)

**DBM: DataBase Manager** 

(Databases)

**DBME: DataBase Managment Environment** 

**DBMS: DataBase Management Environment** 

A software system facilitating the creation and maintenance of a data base and the execution of programs using the data base.

**DBNL: Dial Backup Network Link** 

(Network)

**DBO: DataBase Owner** 

(Databases)

**DBP: DataBase Publishing** 

**DBPSK: Differential Binary Phase Shift Keying** 

(Communication)

dBr: DeciBel Relative
Audio intensity measurement unit

**DBR: Dos Boot Record** 

**DBRAD: Data Base Relational Application** 

Directory

**DBRM: DataBase Request Module** 

**DBS: DataBase System** 

(Databases)

**DBS: Direct Broadcast Satellite** 

(Communication)

DBS: Duplex Bus Selector
DBTG: DataBase Task Group

Subcommittee of CODASYL (Organizations)

DBV: Digital Broadcast Video
DBWR: DataBase WRiter
(Databases) (Oracle)

DC: Data Cartridge

(Hardware)

DC: Data Collection
DC: Data Communication

(Communication)

DC: Data Compression

DC: Data Control
DC: Device Context
(Operating systems)
DC: Device Control

DC: Direct Current
DC: Domain Controller

(Network)

DCA: Defense Communications Agency

The government agency responsible for the defense data

network (DDN). (Organizations)

**DCA: Digital Communications Associates** 

D

DCA DDC

DCA: Distributed Communication Architecture

**DCA: Document Content Architecture** 

Describes how a document is organized (tabulator, headers, footers, ...) so it appears the same on different systems

DCA: Dynamic Cache Architecture

DCAF: Distributed Console Access Facility

(IBM)

DCAM: Digital CAMera

(Hardware)

DCAM: Direct Chip Attach Module

DCB: Device Control Block DCB: Disk Coprocessor Board

(Novell)

**DCC: Data Country Code** 

DCC: Digital Command Control DCC: Digital Compact Cassette

(Hardware) (Philips)

DCC: Digital Content Creation DCC: Direct Cable Connection

(Hardware)

DCC: Direct Client Connection
DCC: Display Combination Code

DCCS: DisContiguous Shared Segments

**DCD: Data Carrier Detect** 

DCD: Database Connector Descriptor

(Databases) (Oracle)

**DCD: Document Content Description** 

DCE: Data Circuit-terminating Equipment

DCE: Data Communication Equipment

A type of hardware, such as a modem, that is responsible for encoding a digital signal for delivery to a compatible DCE connected by a data link. In contrast with Data Terminal Equipment (DTE) (Communication)

DCE: Distributed Computing Environment DCED: Distributed Computing Environment

Daemon

DCF: Data Communication Facility

(IBM)

**DCF: Data Compression Facility** 

DCF: Data Count Field

(IBM)

DCF: Design rule for Camera Filesystem DCF: Distributed Coordination Function

(Communication)

**DCF: Driver Configuration File** 

(Lotus)

DCI: Data Capture Interface
DCI: Display Control Interface
DCL: Data Control Language

DCL: DeCLaration
DCL: Device CLear

DCL: Digital Command Language

(DEC)

DCL: Digital Control Logic

**DCLU: Digital Carrier Line Unit** 

DCLZ: Data Compression Lempel-Ziv

DCM: Digital Carrier Module

DCML: Dynamic Configuration Markup Language

DCNA: Data Communication Network

**Architecture** 

DCO: Digitally Controlled Oscillator

(Hardware)

DCOM: Distributed Component Object Model

(Microsoft)

**DCP: Device Color Profile** 

(Software)

DCP: Device Control Protocol
DCS: Data Control System
DCS: Desktop Color Separation

(Software)

DCS: Digital Cellular System

DCS: Digital Cross-connect System
DCS: Distributed Control System

**DCT: DiCTionary** File name extension

**DCT: Discrete Cosine Transform** 

Mathematical function used by video encoders to achieve a high compression ratio. (Software)

high compression ratio. (Software)

**DCT: Display Compression Technology** 

DCU: Data Cache Unit
DCU: Delphi Compiled Unit

(Software) (Borland)

**DD: Data Definition** 

(Databases)

**DD: Data Dictionary** 

**DD: Definition Description** 

HTML Tag

DD: Digital Display
DD: Double Density

DDA: Digital Differential Analyzer

A differential analyzer (DA) that uses digital representations for analog quantities.

DDA: Distributed Data Access
DDA: Domain-Defined Attribute

DDAP: Digital Distribution of Advertising for Publications

User-driven organization working towards enabling the universal exchange of digital ads throughopen process integration and the use of accredited standards. See http://www.ddap.org (Organizations)

DDB: Device Dependent Bitmap

DDB: Device Descriptor Block

**DDBMS: Distributed DataBase Management** 

System (Databases)

**DDC: Digital Data Channel** 

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**DDC: Display Data Channel** 

DDCMP: Digital Data Communications Message Protocol

(DEC)

**DDCS: Distributed Data Connection Services** 

(IBM)

**DDD: Direct Distance Dialing** 

**DDE: Direct Data Entry** 

**DDE: Dynamic Data Exchange** 

Interprocess communication mechanism (Software)

(Microsoft)

DDEML: Dynamic Data Exchange Manager

Library (Microsoft)

**DDF: Data Decryption Field** (Operating systems) (Microsoft)

DDF: Distributed Data Facility
DDF: Dynamic Data Formatting

(IBM)

**DDI: Device Driver Interface** 

An interface that facilitates driver portability across different UNIX system versions on SPARC hardware. (Operating systems) (Sun)

**DDI: Digital Document Interchange** 

**DDI: Direct Dial In** 

**DDIM: Device Driver Initialization Model** 

**DDK: Driver Development Kit** 

(Software)

**DDL: Data Definition Language** 

DDL: Document Description Language DDM: Distributed Data Management

(IBM)

**DDMA: Distributed Direct Access Memory** 

**DDML: Document Definition Markup Language** 

**DDN: Defense Data Network** 

Comprises the MILNET and several other Department of Defense networks. (Network)

DDNS: Dynamic Domain Name System

(Network)

**DDoS: Distributed Denial Of Service** 

(Network)

DDP: Datagram Delivery Protocol DDP: Distributed Data Processing

**DDP: Document-Driven Programming** 

(Software)

**DDR: Dance Dance Revolution** 

The most awesomest dance simulator around (Software) (Sony)

**DDR: Dial on Demand Routing** 

(Network)

**DDR: Double Data Rate** 

Memory access architecture that supports data transfers on both edges of each clock cycle, which doubles the memory chip's data throughput. DDR also consumes less power, which makes it well-suited for use with notebook computers (Hardware)

**DDR: Dynamic Desktop Router** 

**DDR: Dynamic Document Review** 

(Software) (Symantec)

DDR-SDRAM: Double Data Rate - Synchronous

**Dynamic Random Access Memory** 

(Hardware)

DDR-SMII: Double Data Rate - Serial Media

Independent Interface

(Network)

**DDS: Data Description Specification** 

DDS: Design Data Sheet DDS: Digital Data Storage

**DDS: Digital Dataphone Service** 

(AT&T)

DDS: Distributed Database Services DDS: Distributed Directory Service DDSA: Digital Data Service Adapter

**DDT: Dynamic Debugging Tool** 

**DDWG: Digital Display Working Group** 

(Organizations)

**DDX: Digital Data eXchange** 

DE: Device End

DEA: Data Encryption Algorithm DEA: Disposable Email Address DEB: Digital European Backbone

(Network)

**DEBI: Dma Extended Bus Interface** 

(Hardware)

DEC: DECrement
DEC: DEvice Clear

DEC: Digital Equipment Corporation
DECNET: Digital Equipment Corporation
NETworking

Network protocol

DECT: Digital Enhanced Cordless

**Telecommunications** 

(Communication)

**DECUS: Digital Equipment Corporation Users** 

Society

**DEK: Data Encryption Key** 

**DEL: Data Extraction Language** 

DEL: DELete

**DELNI: Digital Ethernet Local Network** 

Interconnect

**DELQA: Digital Ethernet Lowpower Q-bus** 

network Adapter

**DELSTR: DELete STRing** 

(IBM)

DELTA: Developing European Learning through

**Technology Advance** 

**DELUA: Digital Ethernet Lowpower Unibus** 

network Adapter

**DELUG: DEutsche Linux User Group** 

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**DEMARC DGP** 

**DEMARC: Distributed Enterprise Management ARChitecture** 

**DEMPR: Distributed Enterprise Management ARChitecture** 

**DEN: Directory Enabled Networking** 

The DEN Initiative (see www.dtmf.org) is an effort to build intelligent networks and networked applications that can associate users and applications to services available from the network according to a consistent and rational set of policies (Network)

**DEN: Document Enabled Networking** (Novell)

**DENIM: Directory Enabled Net Infrastructure** Model

(Network) (Novell)

**DEP: Data Execution Prevention** 

Operating system feature that's new in Windows 2003 SP1 & Windows XP SP2. It serves to prevent viruses and other malicious code from ever executing (Operating systems) (Microsoft)

**DEPCA: Digital Ethernet Personal Computer**bus Adapter

**DEQNA: Digital Ethernet Q-bus Network Adapter** 

**DER: Distinguished Encoding Rules DEREP: Digital Ethernet REPeater DES: Data Encryption Standard** 

A commonly used algorithm developed by the U.S. National Bureau of Standards for encrypting and decrypting data.

**DES: Data Entry Sheet DES: DEScription** 

DES: Domino Extended Search

File name extension (IBM)

Ffile name extension

**DESC: Defense Electronics Supply Center DESPR: Digital Ethernet Single Port Repeater DESTA: Digital Ethernet thin-wire STation** 

**Adapter** 

**DET: Device Execute Trigger DET: Directory Entry Table** 

A table on every network volume that contains directory entries for each file on the volume. The table, stored in the server's memory, enables quick access to the location of every file (Novell)

**DEU: Defective End User** 

Often described by IS support personnel (Net lingo)

**DEUNA: Digital Ethernet Unibus Network Adapter** 

**DEV: DEVice** DF: Data Field

**DF: Destination Field** 

DF: Device Flag DF: Double Flag

**DFC: Data Flow Control DFD: Data Flow Diagram** 

**DFDR: Digital Flight Data Recorder** 

(Hardware)

**DFDSM: Data Facility Distributed Storage** Management

**DFDSS: Data Facility Data Set Services** 

(Software) (IBM)

**DfE: Designed For Environment** 

**DFE: Desktop Functional Equivalent** 

(Compaq)

DFHSM: Data Facility Hierarchical Storage

Manager

(IBM)

**DFI: Digital Facility Interface** 

**DFM: Design For Manufacturability** 

(IBM)

**DFM: Device Fault Manager** 

Provides real-time fault analysis for Cisco devices (Software)

(Cisco)

**DFN: Dedicated Frogans Network** See http://www.frogans.com/ (Software)

**DFN: Deutsches ForschungsNetz** 

**DFP: Data Facility Product DFP: Digital Flat Panel** 

(Hardware)

**DFP: Distributed Functional Plane DFPI: Digital Flat Panel Initiative DFR: Double Frequency Recording** 

(Hardware)

**DFS: Direct File System DFS: Distributed File System** 

(Operating systems)

DFS: Domino Fax Server

(Software) (Lotus)

DFS: Dynamic File System

(Operating systems) (Sun)

**DFSMS: Data Facility Storage Management** 

System (IBM)

**DFT: Design For Testability DFT: Diagnostic Function Test DFT: Discrete Fourier Transform** 

**DFT: Distributed Function Terminal** 

**DFU: Data File Utility** 

**DGA: Direct Graphics Access** 

A method of arbitrating access to the display between XGL and X11/NeWS server. This allows XGL to talk directly to the frame buffer, which results in maximum performance.

**DGC: Data General Corporation** 

Data General produced minicomputers and was featured in the book "Soul of a New Machine" by Tracey Kidder (Organizations)

**DGC: Distributed Garbage Collection** (Software)

**DGIS: Direct Graphics Interface Standard** 

**DGP: Dissimilar Gateway Protocol** 

www.acronyms.ch Page 41 of 184 **DGR: Dynamic Growth and Reconfiguration** 

(Artecon)

**DGUX: Data General UniX** 

DH: Diffie-Hellman SSL key exchange method

**DHCF: Distributed Host Command Facility** 

**DHCP: Dynamic Host Configuration Protocol** 

A system that assigns different IP addresses to devices each time they connect to the network. DHCP can support a mix of static and dynamic IP addresses (Network)

DHL: Dynamic Head Loading

**DHP: Dr. Halo Picture** File name extension

DHTML: Dynamic HyperText Markup Language

DI: Data In

DI: Destination Index

Processor register (Hardware) (Intel)

DIA: Document Interchange Architecture

**DIANE: Direct Access Network for Europe** 

DIB: Device Independent Bitmap
File format for raster bitmaps (Microsoft)
DIB: Directory Information Base

DIB: Dual Independent Bus

(Hardware)

**DIBOL: Digital Business Oriented Language** 

**DIC: DICtionary** File name extension

DIC: Digital Interface Controller

**DICE: Dolby's Interactive Content Encoding** 

DICE: Dynamic Internet Configuration

Environment

**DID: Direct Inward Dialing** 

**DIDS: Distributed Intrusion Detection System** 

DIF: Data Interchange Format DiffServ: DIFFerential SERVices

Allows providers to allocate different levels of service to different users of the Internet (Network)

different users of the internet (Network)

**DIFMOS: Double Injection Floating gate Metal** 

Oxyde Semiconductor

DIFS: Dcf Inter-Frame Spacing

(Communication)

DIG: Domain Internet Groper

(Network)

DII: Dynamic Invocation Interface

(Software)

**DIIP: Direct Interrupt Identification Port** 

DIL: Dual In Line

Pin organization in ICs (Hardware)

DILLIGAF: Do I Look Like I Give A F\*\*\*?
Sometimes used by tech support people (Net lingo)

DILLIGAF: Does It Look Like I Give A F\*\*ck

(Net lingo)

**DIME: Desktop Integrated Media Environment** 

**DIME: Direct Internet Message Encapsulation** 

**DIME: Direct Memory Execute** 

(Hardware)

**DIME: Dual Independent Map Encoding** 

DIMM: Dual In line Memory Module

(Hardware)

**DIN: Deutsche Industrie Norm** 

German standards organization (Organizations)

DIO: Data Input-Output

**DIP: Datacenter Infrastructure Provider** 

DIP: Dialup Internet Protocol
DIP: Digital Imaging Processing

DIP: Dual Inline Pin

Refers to the physical geometry of an integrated circuit or other electronic package; rectangular, with pins on the two longer sides (Hardware)

DIPP: Dual Inline Pin Package

Refers to the physical geometry of an integrated circuit or other electronic package; rectangular, with pins on the two longer sides (Hardware)

DIR: DIRectory

**DIS: Draft International Standard** 

DIS: Dynamic Impedance Stabilization

DISA: Data Interchange Standards Association

**DISA: Direct Inward System Access** 

DISI: Directory Information Services

Infrastructure

(Network)

**DISM: Digital Interface Standards for Monitors** 

(Hardware)

**DISOSS: DIStributed Office Support System** 

(IBM)

**DISP: DISPlacement** 

**DISP: Domino Internet Starter Pack** 

(IBM)

**DISP: Dutch Independent Shareware** 

**Programmer** 

**DIT: Directory Information Tree** 

A graphical display of an organization's directory structure, sites, and servers, shown as a branching structure. The top-level (root) directory usually represents the organization level

**DIU: Digital Interface Unit** 

DIV: DIVide

**DIVE: Direct Interface Video Extension** 

(IBM)

**Divx: Digital Video eXpress** 

(Hardware)

DIW: D-Inside Wire

(AT&T)

DIX: Dec, Intel, Xerox
DIY: Do It Yourself

(Net lingo)

DIZ: Description In Zip

File name extension

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DKI DMIF

#### **DKI: Driver Kernel Interface**

An interface between the UNIX system kernel and different types of drivers. DKI consists of a set of driver-defined functions that are called by the kernel. These functions are entry points into a driver. (Operating systems)

**DL: Definition List** 

HTML Tag

**DL: Distribution List** 

DL: DownLoad
DL: Dual Layer
(Hardware)

DL/1: Data Language 1

(IBM)

DL/1: Data Language/1
DLA: Drive Letter Access

(HP)

**DLB: Dynamic Load Balancing** 

**DLC: Data Line Card** 

(Hardware)

DLC: Data Link Control
DLC: Digital Loop Carrier

(Hardware)

**DLCI: Data Link Connection Identifier** 

Identifies the Permanent Virtual Circuit (PVC) connections from the user to the frame relay cloud. Assigned by the service provider (Communication)

DLD: Display List Driver DLE: Data Link Escape

**DLL: Dynamic Link Library** 

(Software) (Microsoft)

DLL: Dynamic Link Loader
DLM: Distributed Lock Manager

DLM: Dynamic Link Module DLP: Digital Light Processing

DLP: Discrete Logarithmic Problem DLPI: Data Link Provider Interface

The SVR4 STREAMS-based kernel-level interface that supports the services of the Data Link Layer for both connection-mode and connectionless-mode services. (Network)

DLR: Dos Lan Requester
DLR: Dynamic Link Routine

(Software)

**DLS: Data Link Switching** 

(IBM)

**DLS: Dos Lan Services** 

(Network)

**DLS: DownLoadable Sample** 

**DLSCAP: Data Link Switching Client Access** 

Protocol
(Network)

DLSW: Data Link SWitching DLT: Digital Linear Tape

(Hardware)

DLU: Dynamic Local User

(Network) (Novell)

dLVQ: Dynamic Learning Vector Quantizer

DLZ: Digital Lempel-Ziv
Compression algorithm

DM: Delta Modulation
DM: Desktop Management
DM: Disconnect Mode

DM: Distributed Memory

DM: Document Management
DMA: Digital Music Aggregator

DMA: Dimensional Media Associates

**DMA: Direct Memory Access** 

The transfer of data directly into memory without supervision of the processor. The data is passed on the bus directly between the memory and another device. In contrast with Direct Virtual Memory Access (DVMA). (Hardware)

DMA: Document Management Alliance
DMAC: Direct Memory Access Controller

(Hardware)

**DMACS: Distributed Manufacturing Automation** 

& Control Software

DMAPI: Dictation Macro Application Programming Interface

(Software)

DMB: Dhtml Menu Builder

Used to idetify a DHTML/Javascript menu building tool called DHTML Menu Builder. Also used in the extension of the application's project files (Software)

DMB: Digital Multimedia Broadcasting

**DMB: Domain Master Browser** 

(Network)

DMC: Desktop Multimedia Conferencing DMCA: Digital Millennium Copyright Act

DMD: Device Manager Driver
DMD: Digital Micromirror Device
(Hardware) (TI)

**DMD: Directory Management Domain** 

**DMDF: Distributed Management Data Facility** 

**DME: Dictionary Module Editor** 

(CAI)

**DME: Direct Memory Execution** 

**DME: Distributed Management Environment** 

DMF: Digest Message Format
DMF: Distribution Media Format

(Microsoft)

**DMG: Data Management Group** The department that manages data.

**DMI: Definition of Management Information** 

DMI: Desktop Management Interface
DMI: Digital Multiplexed Interface
DMIF: Delivery Multimedia Integration

Framework

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DMK DOD

**DMK: Dynamic Management Kit** 

(Sun)

**DML: Data Manipulation Language** 

(Databases)

**DMM: Digital MultiMeter** 

(Hardware)

**DMM: Direct Mail Manager** 

(Software) (Microsoft)

**DMMS: Dynamic Memory Management System** 

**DMO: Distributed Management Object** 

This OLE server exposes representations of SQL Server database objects (tables, stored procedures, server properties, and so on), many of which are usually modified through Transact-SQL (Databases) (Microsoft)

DMOS: Double-diffused Metal Oxide Semiconductor

(Hardware)

(Haraware)

**DMP: Dot Matrix Printer** 

DMPC: Distributed Memory Parallel Computer DMPP: Distributed Memory Parallel Processor

DMQS: Display Mode Query and Set

(IBM)

DMS: Data Management Software DMS: Defense Messaging System

Global messaging system used for transfer of non-classified and classified data (for example, encrypted emails) (Software)

**DMS: Desktop Management Suite** 

(Seagate)

DMS: Digital Multiplexed System DMS: Distributed Media Services

DMS: Document Management System DMSCMS: Display Management System DMSD: Digital MultiStandard Decoding

DMSDK: Digital Media Software Development Kit

(Software) (SGI)

**DMSS: Distributed Mass Storage System** 

**DMT: Discrete MultiTone** 

**DMTF: Distributed Management Task Force** 

The DMTF is the industry organization that is leading the development, adoption and unification of management standards and initiatives for desktop, enterprise and Internet environments (Organizations)

**DMU: Data Manipulation Unit** 

**DMVT: Dynamic Video Memory Technology** 

(Hardware) (Intel)

DMY: Day Month Year DMZ: De-Militarized Zone

LAN segment between two firewalls (Network)

**DN: Distinguished Name** 

DN: DowN

**DNA: Digital Network Architecture** 

(DEC)

DNA: Distributed interNet Application

(Microsoft)

DNAfs: Distributed interNet Application for

**Financial Services** 

(Microsoft)

DNC: Direct Numerical Control
DNC: Dynamic Network Controller
DNCP: DecNet Control Protocol

**DNCRI: Division of Networking and** 

**Communication Research and Infrastructure** 

**DnD: Do Not Disturb**Used in chat rooms (Net lingo)

DnD: Drag aNd Drop

(Software)

**DNHR: Dynamic Non Hierarchical Routing** 

**DNI: Decnet Network Interface** 

DNIC: Data Network Identification Code
DNIS: Dialed Number Identification Service

**DNJ: Developer Network Journal** 

(Microsoft)

**DNLC: Directory Name Lookup Cache** Unix file cache (Operating systems) (Sun)

**DNM: Distributed Network Management** 

(Software)

**DNR: Digital Noise Reduction** 

(Hardware)

**DNR: Domain Name Resolver** 

(Network)

**DNS: Digital Nervous System** 

(Microsoft)

**DNS: Domain Name System** 

The process that translates Internet domain names (such as www.acronyms.ch) into IP addresses (Network)

**DNSSEC: Domain Name System SECurity** 

(Security)

DNSSEC: Domain Name System SECurity

extensions

Technique for securing the Domain Name System. It is a set of extensions to DNS, which provide end-to-end authenticity and integrity and was designed to protect the Internet from certain attacks. See also http://www.dnssec.net/

DO: Data Out

**DO: Distributed Objects** 

(Operating systems)

DOA: Dead On Arrival

Service to replace malfunctioning devices (Hardware)

DOA: Dead Or Alive

(Games)

**DOC: Declaration Of Conformity** 

DOC: DOCument
File name extensions

**DOCSIS: Data Over Cable Service Internet** 

**Specification** 

**DOCSV: Data Over Circuit-Switched Voice** 

**DOD: Department Of Defense** 

(Organizations)

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DOD DPSK

**DOD: Direct Outward Dialing** 

(Communication)

DOE: Distributed Objects Environment

DOE: Distributed Objects Everywhere

(Operating systems) (Sun)

**DOI: Domain Of Interpretation** 

**DOIP: Dial Other Internet Providers** 

(IBM)

DOIT: Disabilities, Opportunities, Internetworking and Technology

DO-IT: Disabilities, Opportunities, Internetworking and Technology

**DOJ: Department Of Justice** 

(Organizations)

**DOLAP: Desktop OnLine Analytical Processing** 

**DOM: Document Object Model** 

Popular, standardized way of manipulating XML data

DOMAIN: Distributed Operating Multi Access

Interactive Network

DOMF: Distributed Object Management Facility

(HP)

DOOM: Decentralized Object-Oriented Machine

DoS: Denial Of Service

(Network)

DOS: Disk Operating System

(Operating systems)

DoSBS: Denial Of Service By Service

The practice of making large numbers of legal accesses to a computer's public interface (i.e. web site) with the intention of slowing or crashing the system. Hence Denial of Service By Service - the serving computer cannot keep up with the

demands (Network)

**DOSEM: Disk Operating System EMulation** 

**DOT: Design Oriented Technology** 

**DOT: DOcument Template** 

Filename extension

**DOV: Data Over Voice** 

(Communication)

**DOVBS: Data Over Voice Bearer Service** 

(Communication)

DOW: Day Of Week
DOW: Direct OverWrite
DP: Data Processing
DP: Defect Prevention

(Software)

**DP: Detection Point** 

**DPA: Demand Protocol Architecture** 

(3Com)

DPA: Document Printing Architecture

DPAM: Demand Priority Access Method

DPAREN: Data PARity ENable
DPB: Drive Parameter Block

**DPBC: Delivery Point Bar Code** 

US Mail system to speed mail sorting, increase delivery

accuracy, and reduce postage costs

DPC: Deferred Procedure Call DPC: Direct Program Control

**DPDT: Double Pole Double Throw** 

**DPE: Distributed Processing Environment** 

**DPI: Data Processing Information** 

**DPI: Digital Phone Interface** 

**DPI: Distributed Protocol Interface** 

dpi: Dots Per Inch

Resolution Measurement

DPKG: Debian PacKaGe

Binary software package for installation on Debian GNU/Linux. Also, the software installation program

(Operating systems)

**DPKT: Dynamic Public Key Technology** 

DPL: Descriptor Privilege Level DPL: Distributed Program Link

(IBM)

**DPM: Defects Per Million** 

**DPM: Demand Planning Module** 

(Software)

**DPM: Digital Panel Meter** 

(Hardware)

**DPMA: Data Processing Management** 

**Association** (Organizations)

**DPMI: Dos Protected Mode Interface** 

(Operating systems)

**DPMS: Display Power Management Signaling** 

(Hardware)

**DPMS: Dos Protected Mode Services** 

**DPNPH: Data Packet Network-Packet Handler** 

DPO: Data Phase Optimization DPOF: Digital Print Order Format

**DPP: Distributed Parallel Processing** 

**DPRAM: Dual-Ported Random Access Memory** 

A type of random access memory that allows multiple reads or writes to occur at the same time (Hardware)

**DPRG: Dallas Personal Robotics Group** 

United States' oldest club involved in amateur robotics (Organizations)

**DPROP: Data PROPagator** 

(IBM)

**DPS: Desktop Purchasing System** 

Buy-side electronic commerce system which supports the procurement process of indirect goods and services

**DPS: Digital Pixel Sensor** 

(Hardware)

**DPS: Display PostScript** 

DPS: Document Processing System
DPSK: Differential Phase Shift Keying

(Communication)

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**DPST: Double Pole Single Throw** 

DPT: Distributed Processing Technology

(DPT)

DPtoTP: Display Coordinates TO Tablet Coordinates

Coordinates conversion

**DPV: Distributed Partitioned View** 

Joins horizontally partitioned data from a set of member tables across one or more servers, making the data appear as if from one table (Databases) (Microsoft)

**DQDB: Distributed Queue Dual Bus** 

**DQL: Data Query Language** 

**DQP: Distributed Query Processor** 

(Databases)

**DQPSK: Differential Quadrature Phase Shift** 

Keying

(Communication)

**DR: Data Received** 

**DR: Disaster Recovery** 

Process or plan by which a business would recover it's IT systems in the case or a major incident (disaster)

DR.BOND: Dial-up Router Bandwidth ON Demand

(NEC)

**DRAC: Dell Remote Assistant Card** 

(Hardware) (Dell)

**DRAM: Dynamic Random Access Memory** 

A type of semiconductor random-access memory that stores information in integrated circuits that contain capacitors. Because capacitors lose their charge over time, the dynamic RAM must be periodically "refreshed" or recharged. (Hardware)

**DRAS: Dynamic Remote Access Service** 

(Microsoft)

**DRAW: Direct Read After Write** 

DRB: Dram Row Boundary
DRC: Design Rule Checks
DRD: Data Reading Device

DRD: Digital Ruggedized Display

(Hardware)

**DRDA: Distributed Relational Database** 

Architecture (Databases)

**DRDAAS: Distributed Relational Database** 

**Architecture Application Server** 

**DR-DOS: Digital Research Disk Operating** 

System

DRDRAM: Direct Rambus Dynamic Random

**Access Memory** 

(Hardware)

**DRDW: Direct Read During Write** 

**DRE: Document Rendering Engine** 

Collection of Java classes that can be used to define an abstract document and render it in PDF or HTML. A document consists of a collection of elements such as text, lists (bulleted, numbered, plain), tables, images, fonts, color, etc. (Software) (IBM)

DREN: Defense Research and Engineering

Network (Network)

**DRF: Data Recovery Field** 

In NTFS file encryption keys are stored there (Operating

systems) (Microsoft)

**DRI: Declarative Referential Integrity** 

(Databases)

DRI: Defense Research Internet

**DRI: Digital Research Incorporated** 

**DRK: Devnet Resource Kit** 

(Software) (Macromedia)

**DRM: Destination Release Mechanism** 

**DRM: Digital Rights Management** 

Copy-protection scheme

**DRM: Distributed Resource Management** 

**DRMOS: Digital Rights Management Operating** 

System

**DRMU: Digital Remote Measurement Unit** 

DRO: Data Request Output
DRO: Destructive Read-Out
DRP: Decnet Routing Protocol

**DRP: Distribution and Replication Protocol** 

The goal of the DRP protocol is to significantly improve the efficiency and reliability of data distribution over HTTP

**DRS: Data Replication Service** 

Service to move data between members of a server cluster (Software)

**DRS: Document Registration System** 

**DRS: Driver ReSource** 

File name extension

DRV: device DRiVer

File name extension

DRV: DRiVe

**DRW: Drawing**File name extensions

DS: Data Segment

CPU register (Hardware) (Intel)

DS: Data Send

DS: Data Server DS: Data Strobe

(Hardware)

**DS: Database Server** 

(Databases)

**DS: Differentiated Service** 

A IETF standard for a small, well-defined set of per-packet building blocks from which a variety of services may be built, thereby providing a framework for delivering quality of service (QoS) in networks (Network)

DS: Digital Science

(Hardware) (Kodak)

DS: Digital Services DS: Digital Signal

**DS: Digital Studio** (Sony)

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DS DSO

**DS: Directory Service** 

(Network)

**DS: Direct-Sequence** 

IEEE 802.11 wireless LAN access method (Communication)

**DS: Distribution Service** 

DS: Double-Sided

(Hardware)

DS/PPM: Direct Sequence/Pulse Position

Modulation (Hardware)

**DS0: Digital Signaling Zero** 

(Communication)

DS3D: DirectSound 3D (Operating systems) (Microsoft)

DSA: Digital Signature Algorithm **DSA: Digital Storage Architecture** 

**DSA: Directory System Agent** 

The software that provides the X.500 directory service for a portion of the directory information base. Generally, each DSA is responsible for the directory information for a single organization or organizational unit.

**DSA: Distributed Systems Architecture** DSA: Dynamic Scalable Architecture **DSAP: Destination Service Access Point** 

DSAV: Dr. Solomon's Anti Virus

(Software)

DSBAM: Double-SideBand Amplitude Module

DSBM: Designated Subnet Bandwidth Manager

A device on a managed subnetwork that acts as the Subnet Bandwidth Manager for the subnetwork to which it is attached (Network)

**DSC: Digital Still Camera** 

(Hardware)

**DSC: Document Structuring Convention DSC: Document Structuring Conventions DSCP: Differentiated Services Code Point** (Network)

**DSD: Data Stream Direct DSD: Data Structure Diagram** 

DSDD: Double Sided, Double Density

**DSDL: Document Schema Definition Language** 

Its goal is to bring together different validation-related tasks and expressions to form a single extensible framework that allows technologies to work in series or in parallel to produce a single or a set of validation results

**DSDM: Drop Site Database Manager** 

A process (not the sending client) responsible for maintaining a registry or database of potential drop sites for drag and drop operations.

**DSDP: Device Software Development Platform** 

Provides an extensible, standards-based platform to support all phases of the device software (embedded) development process, including hardware bring-up, platform software development, and embedded application software development (Software)

**DSE: Data Storage Equipment** 

**DSE: Directory Services Environment** 

Contains a list of Naming Contexts and Application Partitions maintained by a Domain Controller (Operating systems) (Microsoft)

**DSEA: Display Station Emulation Adapter** 

**DSF: Dispersion Shifted Fibre** 

Optical fiber type (Communication)

DSHD: Double Sided, High Density **DSI: Defense Simulation Internet** 

**DSI: Distributed Storage Infrastructure** 

**DSIG: Digital SIGnature** 

(Security)

**DSIMM: Dual Single Inline Memory Module** 

**DSIS: Distributed Support Information** 

Standard

**DSL: Dialogue Scripting Language** 

**DSL: Digital Subscriber Line** 

(Communication)

**DSL: Distributed Service Logic DSL: Domain Specific Language** 

A programming language created to solve a specific type of problem (Software)

**DSL: Dual Stress Liner** 

Technology by AMD and IBM to strain silicon chips to enhance their performance (Hardware)

**DSL: Dynamic Simulation Language** 

DSL2: Downloadable Sounds Level 2

(Hardware)

**DSLAM: Digital Subscriber Line Access** Multiplexer

(Hardware)

**DSLCP: Dynamically Switched Link Control Protocol** 

(Network)

**DSLR: Digital Single-Lens Reflex** 

(Hardware)

**DSM: Directory Service Migration DSM: Discrete Sequence Modulation** 

**DSM: Distributed Shared Memory** 

DSMA: Digital Sense Multiple Access

DSM-CC: Digital Storage Media - Command and

Control

**DSML: Directory Services Markup Language DSMN: Directory Service Manager for Netware** 

(Operating systems)

DSN: Data Source Name

(Databases)

**DSN: Delivery Service Notification** 

**DSN: Developer Support News** 

**DSN: Distributed Systems Network** 

**DSO: Data Source Object** 

(Databases)

**DSO: Decision Support Object** 

www.acronyms.ch Page 47 of 184 DSO DTML

**DSO: Digital Storage Oscilloscope** 

An oscilloscope with a built-in memory used to store electronic waveforms (Hardware)

**DSO: Dynamic Shared Object** 

(Software)

DSOM: Distributed System Object Model

(Operating systems) (IBM)

**DSP: Development Service Provider** 

**DSP: Dictionary Server Protocol** 

(Network)

**DSP: Digital Signal Processor** 

A computer oriented toward math-intensive applications, often a single chip or small chip set. (Hardware)

**DSP: Digital Sound Processor** 

(Hardware)

**DSP: Directory Synchronization Protocol** 

(Lotus)

**DSP: Document Services for Printing** 

**DSP: Domain-Specific Part** 

(Network)

**DSPT: Display Station Pass-Thru** 

(IBM)

DSQD: Double Sided, Quad Density

**DSR: Data Set Ready** 

Serial port signal (Communication)

**DSR: Device Status Register** 

**DSR: Device Status Report** 

DSRI: Digital Standard Relational Interface

DSRL: Document Schema Renaming Language

Provides a mechanism whereby users can assign locally meaningful names to XML elements, attributes and entities without having to completely rewrite the DTD or schema to which they are required to conform

**DSS: Decision Support System** 

**DSS: Digital Signature Standard** 

**DSS: Direct Station Selector** 

(Hardware)

**DSS: Distributed Security Service** 

**DSSI: Digital Standard Systems Interconnect** 

(DEC)

**DSSLL:** Differentiated Services over Specific Link Layers

A system for mapping between Differentiated Services and other bandwidth-management protocols such as 802.1p and ATM (Network)

**DSSS: Direct Sequence Spread Spectrum** 

(Communication)

DSSSL: Document Style Semantic and Specification Language

International standard for associating processing with SGML documents

**DST: Daylight Saving Time** 

**DSTN: Double-layer SuperTwist Nematic** 

LCD display technology (Hardware)

DSU: Data Service Unit

**DSU: Digital Service Unit** 

**DSVD: Digital Simultaneous Voice and Data** 

(Communication)

DSW: Data Status Word
DSW: Device Status Word

**DSX: Digital Signals Cross-connect** 

DT: Definition Term

HTML Tag

DT4DTD: DataTypes For Document Type

Definition

**DTA: Direct Tape Access** 

(Seagate)

DTA: Disk Transfer Area

**DTAP: Direct Transfer Application Part** 

**DTB: Data Transfer Bus** 

Part of the VMEbus specification that contains data and address pathways and associated control signals. Functional modules called DTB masters and DTB slaves use the DTB to transfer data between each other. (Hardware)

DTC: Design-Time Control (or Component)

(Software)

DTC: DeskTop Conferencing

**DTC: Distributed Transactions Coordinator** 

(Databases) (Microsoft)

**DTCP: Digital Transmission Content Protection** 

DTD: Document Type Definition

**DTE: Data Terminal Equipment** 

That part of a data station that serves as a data source, data sink, or both, and provides for the data communication control function according to protocols. In contrast with Data Communication Equipment (DCE). (Communication)

**DTE: Dumb Terminal Emulator** 

**DTF: Distributed Test Facility** 

DTL: Dialogue Tag Language

(IBM)

**DTL: Diode Transistor Logic** 

Semiconductor manufacturing technology (Hardware)

**DTLB: Dual Translation Lookaside Buffer** 

**DTLL: Data Type Library Language** 

Specifies libraries of datatypes using an XML language. The schema for this language is defined in This International Standard using the compact syntax of the RELAX NG schema language, as defined by Annex C of ISO 19757:2

**DTM: Deterministic Turing Machine** 

**DTM: Digital Terrain Mapping** 

**DTM: Distributed Transaction Monitor** 

**DTM: Document Table Model** 

Interface to a document model designed specifically for the needs of Apache's XPath and XSLT implementations. The motivation behind this model is to optimize performance and minimize storage (Software)

**DTMF: Dual Tone MultiFrequency** 

Use of two simultaneous voice-band tones for dial (such as touch tone) (Hardware)

**DTML: Document Template Markup Language** 

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DTMS DVM

DTMS: Data Transformation Management

System

DTO: Data Transfer Object

An "envelope" used to transport any kind of data between tiers of systems (Software)

DTO: Day-Time Organizer

(Software)

**DTP: Data Tools Platform** 

Provides extensible frameworks and exemplary tools, enabling a diverse set of plug-in offerings specific to particular data-centric technologies and supported by the DTP ecosystem (Software)

DTP: DeskTop Publishing

**DTP: Distributed Transaction Processing** 

**DTR: Data Terminal Ready**Serial port signal (Communication)

DTR: Data Transfer Rate
DTR: Dedicated Token Ring

(Network)

DTR: DeskTop Reproduction DTR: Draft Technical Report

DTS: Data Transformation Service

(Databases)

DTS: Developer Technical Support

(Software) (Sun)

DTS: Digital Theater Surround DTS: Distributed Time Service DTS: Distributed Traffic Shaping

(Cisco)

DTSS: Dartmouth Time Sharing System

**DTU: Demand Transmission Unit** 

DTV: DeskTop Video
DTV: Digital TeleVision

(Hardware)

DTVC: DeskTop Video Conferencing

DU: Disk Usage

**DUA: Directory User Agent** 

The software that accesses the X.500 directory service on behalf of the directory user. The directory user may be a person or another software element.

**DUAT: Direct User Access Terminal** 

**DUL: Dialup Users List** 

Project to encourage good e-mail behaviour and accountability without denying regular e-mail. See http://mail-abuse.org/dul/

**DUN: Dial-Up Networking** 

(Network)

**DUNCE: Dial Up Network Connection** 

**Enhancement** 

(Network)

**DUP: DUPlex** 

Used in SCSI interface for split backplane (Hardware)

**DUT: Device Under Test** 

**DUW: Distributed Unit of Work** 

(IBM)

**DV: Digital Video** 

**DVB: Digital Video Broadcasting** 

(Communication)

**DVC: Desktop Video Conferencing** 

**DVC: Digital Video Camera** 

(Hardware)

**DVD: Deutsche Vereinigung für Datenschutz** 

DVD: Digital Video (or Versatile) Disk

(Hardware)

DVD+MRW: Digital Video (or Versatile) Disk-Mount rainier ReWritable

Standard that enables native OS support of data storage on DVD+RW. This makes the technology far easier to use and allows the replacement of the floppy. See http://www.mt-rainier.org/ (Hardware)

DVD+RW: Digital Video (or Versatile) Disk-ReWritable

(Hardware)

DVD-A: Digital Video (or Versatile) Disk-Audio

(Hardware)

**DVD-MMVFF: Digital Versatile Disc MultiMedia** 

Video File Format

DVD-R: Digital Video Disk-Recordable

DVD-RAM: Digital Versatile Disk - Random

Access Memory

A read-write DVD (Hardware)

DVD-ROM: Digital Versatile Disk - Read Only

Memory

A read only DVD (Hardware)

DVD-RW: Digital Video (or Versatile) Disk-

ReWritable (Hardware)

**DVE: Digital Video Effect** 

**D-VHS: Digital Video Home System** 

**DVI: DeVice Independent** 

File name extension

**DVI: Diagonal Viewable Image** 

(Hardware)

**DVI: Digital Video Interactive** 

**DVI: Digital Video Interface** 

Specification to interface digital flat panels with host PCs (Hardware)

DVI-A: Digital Video Interface-Analog

(Hardware)

DVI-D: Digital Video Interface-Digital

(Hardware)

DVI-I: Digital Video Interface-Integrated

(Hardware)

DVI-V: Digital Video Interface-Vga

(Hardware)

DVL: Digital Video Link
DVM: Digital Volt Meter

(Hardware)

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**DVMA** EAPI

#### **DVMA: Direct Virtual Memory Access**

A mechanism to enable a device on the SBus to initiate data transfers between it and other SBus

devices, such as system memory. Contrast with Direct Memory Access (DMA). (Hardware)

**DVMRP: Distance Vector Multicast Routing** Protocol

(Network)

**DVOF: Digital Video Over Fiber** 

**DVR: device DriVeR** File name extension

**DVR: Digital Video Recorder** 

(Hardware)

**DVRMP: Distance Vector Multicast Routing** 

Protocol (Network)

**DVX: Digital Voice eXchange** 

DW: Data Warehouse

(Databases)

DW: Display Write

Word Processor (Software) (IBM)

**DW: Double Word** 

Four consecutive bytes (32 bits)

**DWA: Data Warehousing Alliance** 

(Databases) (Microsoft)

**DWC: Data Warehouse Catalog** 

Data warehousing (Databases)

**DWDM: Dense Wavelength Division Multiplexing** 

(Communication)

**DWF: Design Web Format** 

Fast, efficient way to distribute design data to anyone who needs it. With Autodesk Express Viewer, a small, free, downloadable application, you can view and print that rich data (Software) (Autodesk)

DWG: DraWinG File name extension

DWM: Diskless Workstation Management

**DWMT: Discrete Wavelet MultiTone DWT: Discrete Wavelet Transform** 

DX: DirectX

(Operating systems) (Microsoft)

DX: DupleX (Communication)

**DXB: Drawing eXchange Binary** 

File name extension (Autodesk)

**DXC: Data eXchange Control** DXF: Data eXchange File

**DXF: Drawing Exchange Format** 

File name extension

DXI: Data eXchange Interface

An interface to frame relay networks (Communication)

**DXL: Domino Xml Language** 

**DXPC: Differential X Protocol Compressor** 

**Dxr: Dynamic eXtended Resolution** 

(Hardware) (Creative Labs)

DXTC: DirectX Texture COmpression

(Microsoft)

**DXVA: DirectX Video Acceleration** 

(Operating systems) (Microsoft)

DYE: Damn Your Eyes

(Net lingo)

**DYNSLT: DYNamic SeLecT** 

(IBM)

E

E: Exa

Prefix for 10 power 18 (or, in IT parlance, 2 power 60)

E&M: Ear & Mouth

Trunking arrangement generally used for two-way switch-toswitch or switch-to-network connections (Hardware)

The ability of a network to deliver service needed by a specific network application from end-to-end, with the ability to provide both class of service and reserved bandwidth for different types of network traffic (Network)

E3: Electronic Entertainement Expo

E4X: Ecmacript For Xml

set of programming language extensions adding native XML support to ECMAScript. See also http://www.ecmainternational.org/publications/standards/Ecma-357.htm

EA: Effective Address

**EA: Enterprise Agreement** 

Licensing scheme (Microsoft)

EA: Extended Attribute

**EA: Escrowed Authenticator** 

(IBM)

**EAB: Enterprise Application Builder** 

(Software)

**EADAS: Engineering and Administrative Data** 

**Acquisition System** 

**EADASNM: Engineering and Administrative Data Acquisition System Network Management** 

**EADT: East Australian Daylight Time** 

Timezone: GMT +10:00

E-ADT: Extended Abstract Data Type

(Software)

**EAGLES: Expert Advisory Group on Language** 

**Engineering Standards** 

**EAI: Enterprise Application Integration** 

EAM: Enterprise Asset Management

(Software)

**EAM: Evanescent Access Method** 

**EAN: European Article Number** 

Bar code standards family

**EAP: Early Adopter Program** 

**EAP: Extensible Authentication Protocol** 

**EAPI: Extended Application Programming** 

Interface

(Software)



www.acronyms.ch Page 50 of 184 EAPoL ECHO

#### EAPoL: Extensible Authentication Protocol Over Lan

(Security)

**EAR: Enterprise ARchive** Filename extension (Software)

**EAR: External Access Register** 

#### **EARL: Enhanced Address Recognition Logic**

Is a custom Catalyst 5000 family switch component similar to the learning bridge or content-addressable memory (CAM) of other types of network switches and routers (Hardware) (Cisco)

#### **EARN: European Academic Research Network**

A network using BITNET technology connecting universities and research labs in Europe. (Network)

# EAROM: Electrically Alterable Read Only Memory

(Hardware)

**EARS: Electronic Access to Reference Services** 

**EARS: Electronic Authoring and Routing System** 

(DEC)

**EARS: Explicit Archive and Retrieval System** 

**EAS: Enterprise Access Server** 

EAS: Enterprise Agreement for S/390

(Software) (IBM)

EASI: Enhanced Asynchronous Scsi Interface

EAST: East Australian Standard Time

Timezone: GMT +10:00

FAT: Fnd Around Test

Also known as a wrap test, returns output signal to input line

EATA: Enhanced Advanced Technology bus Attachment

#### **EAX: Environmental Audio eXtensions**

(Hardware) (Creative Labs)

EB: ExaByte 1024 petabytes

## **EBASIC: Extended Beginners All-purpose Symbolic Instruction Code**

Programming language (Software)

**EBC: Eisa Bus Controller** 

## EBCDIC: Extended Binary Coded Decimal Interchange Code

Charachter encoding scheme (IBM)

#### **EBCT: Electron Beam Computed Tomography**

Character encoding scheme

**EBD: Emergency Boot Disk** 

EBDI: Enhanced Background Debug Interface

(Hardware) (Motorola)

**EBDS: Enhanced Background Debug Software** 

**EBF: Emergency Bug Fix** 

(Software)

EBF: Engineering Bug Fix

(Sybase)

EBI: Equivalent Background Input

**EBI: Extended Background Investigation** 

EBI: External Bus Interface

(Hardware)

**EBIP: Enterprise Business Intelligence Portal** 

EBKAC: Error Between Keyboard And Chair

Pronounced 'ebb-kak', is used to describe user errors -- "obviously an EBKAC error" (Net lingo)

EBML: Extensible Binary Meta Language

Simple, XML-like binary language for describing data in structured style. See http://ebml.sourceforge.net/

**EBNF: Extended Backus-Naur Form** 

#### **EBPP: Electronic Bill Presentment and Payment**

Allows customers of commerce institutions to view and pay their bills online

**EBROM: Electronic Book Read Only Memory** 

### **EBSS: Extended Basic Service Set**

Wireless network with more than one wireless access point (Network)

**EBT: Electronic Benefits Transfer** 

### ebXML: Electronic Business eXtensible Markup Language

This standard aims at creating a modular electronic business framework using XML. It is the product of a joint initiative by the United Nations (UN/CEFACT) and the Organization for the Advancement of Structured Information Systems (OASIS)

**EC: Electronic Commerce** 

**EC: Error Control** 

EC: European Community

EC: Exchange Carrier

(Communication)

ECAF: European Certification Authority Forum

**ECAL: Enjoy Computing And Learn** 

**ECAT: Electronic Card Assembly and Test** 

(IBM)

**ECB: Electronic CodeBook** 

**ECB: Event Control Block** 

A data structure used to control sending and receiving of packets in a Novell Network (Operating systems) (Novell)

**ECC: Electrical Connectivity Checks** 

#### **ECC: Elliptic Curve Cryptography**

Technology for public key cryptosystems, providing the highest security-to-key size ratio (Security)

## **ECC: Error Checking and Correction**

The detection, in the processing unit, and correction of all single-bit errors, plus the detection of double-bit and some multiple-bit errors.

**ECC: Error Correction Code** 

ECD: Enhanced Color Display

**ECD: Enhanced Compact Disk** 

## **ECDL: European Computer Driving Licence**

The ECDL Foundation works to promote an International certification of industry-standard computing skills. See http://www.ecdl.com (Organizations)

**ECF: Enhanced Connectivity Facilities** 

ECHO: European Commission Host Organization

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E

ECHS EDIFACT

ECHS: Extended Cylinders, Heads, Sectors

Enables use of hard drives up to 8.4 GB in size (Hardware)

ECHT: European Conference on Hypermedia Technology

ECI: External Call Interface

(IBM)

ECL: EClectic Language

**ECL: Emitter Coupled Logic** 

Semiconductor manufacturing technology (Hardware)

ECLF: Extended Common Log Format (Network)

**ECM: Electronic Control Module** 

**ECM: Electronic Counter Measures** 

(Hardware)

**ECM: Endpoint Congestion Management** 

(Network)

**ECM: Enterprise Commerce Management** 

ECM: Enterprise Content Management

**ECM: Entity Coordination Management** 

**ECM: Error-Correction Mode** 

ECMA: European Computer Manufacturing

Association (Organizations)

ECML: Electronic Commerce Modeling Language

ECMP: Equal Cost Multipath Protocol

(Network)

**ECN: Electronic Communications Network** 

**ECN: European Counter Network** 

**ECN: Explicit Congestion Notification** 

(Network)

**ECNE: Enterprise Certified Netware Engineer** 

(Novell)

ECO: Engineering Change Order

Hardware minor revisions, usually in the days of minicomputers, where a change wasn't made to the PCB layout (which would probably carry the major revision number/letter), e.g. to correct a problem found in operation and approved and recorded by HQ staff (Hardware)

**ECOM: Electronic Computer Originated Mail** 

ECOOP: European Conference on Object Orientated Programming

**ECP: Enhanced Communication Protocol** 

**ECP: Extended Capabilities Port** 

(Hardware)

**ECPA: Electronic Communication Privacy Act** 

**ECPP: Enterprise Collaborative Processing** 

Portal

**ECR: Enterprise Content Repository** 

**ECR: Enterprise Customer Resource** 

eCRM: Electronic Customer Relationship

Management

A complete view of customer interactions, stored in electronic format for review and data manipulation (Software)

ECS: Element Construction Set

Java API for generating elements for various markup languages it directly supports HTML 4.0 and XML, but can easily be extended to create tags for any markup language (Software)

ECS: Enhanced Chip Set

**ECS: Enterprise Control Station** 

**ECS: Event Communication Service** 

ECSA: Exchange Carriers Standards Association

ECTF: Enterprise Computer Telephony Forum

Brings together the best industry thinkers on the planet to deliver on a shared vision in the computer telephony industry to allow for open access to a diversity of communications products and services. See also http://www.ectf.org/(Organizations)

**ECTL: Electronic Communal Temporal Lobe** 

**ECTS: European Consumer Trade Show** 

**ECU: Eisa Configuration Utility** 

ED: End Delimiter
ED: Enhanced Density

**ED: Erase Display** 

ED: Extra-high Density

2.88 MB floppy disk (Hardware)

**EDA: Electronic Design Automation** 

**EDA: Embedded Document Architecture** 

**EDA: Event Driven Architecture** 

Software architecture pattern promoting the production, detection, consumption of, and reaction to events (Software)

**EDAC: Electromechanical Digital Adapter Circuit** 

EDB: Embedded DataBase
EDB: External Data Bus

(Hardware)

**EDC: Easy Data Communication** 

(Communication)

EDC: Electronic Digital Computer EDC: Enhanced Data Correction

**EDC: Error Detection and Correction** 

**EDC: Error Detection Code** 

**EDDC: Extended Distance Data Cable** 

EDE: Encrypt-Decrypt-Encrypt

**EDFA: Erbium Doped Fibre Amplifier** 

(Communication)

**EDGAR: Electronic Data Gathering, Analysis** 

and Retrieval

**EDGE: Enhanced Data-rate for Gsm Evolution** 

**EDI: Electronic Data Interchange** 

**EDI: Electronic Document Interchange** 

(DEC)

**EDID: Extended Display Identification Data** 

(Hardware)

**EDIF: Electronic Design Interchange Format** 

A standard file format for exchanging CAD data.

**EDIFACT: Electronic Data Interchange For Administration Commerce and Transport** 

EDIINT EFT

# **EDIINT: Electronic Data Interchange-Internet INTegration**

Standard detailing a set of protocols and requirements to package, secure, communicate and authenticate transactions over the Internet in an interoperable manner

**EDIT: Emulsion Direct Imaging Technology** (Hardware)

**EDL: Edit Decision List** 

**EDLC: Ethernet Data Link Control** 

EDM: Electronic Document Management EDM: Engineering Data Management

EDM: Enterprise Data Model

Data warehousing

EDM: Environmental Descriptor Manager (Databases)

**EDMS: Electronic Document Management System** 

**EDO: Extended Data Output** 

Memory manufacturing technology (Hardware)

**EDOC: Enterprise Distributed Object Computing** 

EDODRAM: Extended Data Out Dynamic Random Access Memory

(Hardware)

**EDOS: Enhanced Disk Operating System** 

Mmeory manufacturing technology

EDP: Electronic Data Processing EDP: Extended Dos Partition

(Operating systems) (Microsoft)

EDPM: Electronic Data Processing Machine EDPS: Electronic Data Processing System EDPT: Enhanced fixed Disk Parameter Table (Hardware)

**EDR: External Developer Release** 

**EDRAM: Extended Dynamic Random Access Memory** 

(Hardware)

**EDS: Electronic Data Systems** 

**EDSAC: Electronic Delay Storage Automatic Computer** 

**EDSF: Electronic Document Systems Foundation** 

See www.edsf.org (Organizations)

EDSRA: Earth Data System Reference Application

**EDT: Eastern Daylight Time** 

Timezone: GMT -5:00

**EDTV: Enhanced Definition TeleVision** 

(Hardware)

**EDU: Engine Dispatchable Unit** 

(Databases)

**EDVAC: Electronic Discrete Variable Automatic Computer** 

First stored-program digital computer

**EDW: Enterprise Data Warehouse** 

**EE: Extended Edition** 

(IBM)

**EEA: Extended Enterprise Applications** 

(Software)

**EEC: Extended Error Correction** 

EEG: ElectroEncephaloGram

**EEI: Equipment to Equipment Interface** 

EEL: Epsilon Extension Language EEM: External Expansion Module

**EEMA: European Electronic Messaging** 

Association (Organizations)

**EEMAC: Electrical & Electronic MAnufacturers** 

of Canada

**EEMS: Enhanced Expanded Memory** 

Specification

(Operating systems)

EEP: Entry Exit Procedure
EEPRO: Ethernet Express PRO

Network interface card (Hardware) (Intel)

EEPROM: Electrically Erasable Programmable Read Only Memory

A non-volatile PROM that may be written to as well as read from. (Hardware)  $\,$ 

**EES: Escrow Encryption Standard** 

**EESP: Enterprise Extended Services Portal** 

**EET: Eastern European Time** 

Timezone: GMT +1:00

**EF: Expedited Forwarding** 

A Per-Hop Behavior in the Differentiated Service standard, used to create a virtual leased line service (Network)

**EFA: Extended File Attribute** 

**EFCI: Explicit Forward Congestion Indication** 

**EFF: Electronic Frontier Foundation** 

EFI: Electromechanical Frequency Interference

EFI: Electronics For Imaging

**EFI: Extensible Firmware Interface** 

Specification that defines a new model for the interface between operating systems and platform firmware

**EFI: External Functional Interface** 

EFIGS: English, French, Italian, German, Spanish

**EFL: Emitter Follower Logic** 

(Hardware)

**EFM: Eight to Fourteen Modulation** 

**EFM: Ethernet First Mile** 

(Network)

E-FORM: Electronic FORM

EFS: Encrypting File System

(Operating systems)

**EFSP: Enhanced Fax Service Provider** 

**EFT: Electronic Funds Transfer** 

EFT: Euro FileTransfer

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Ξ

EFTPoS: Point Of SaleElectronic Funds Transfer at Point Of Sale

EFTS: Electronic Funds Transfer at Point Of

**EGA: Enhanced Graphics Adapter** 

Video specification for a resolution of 640x350 pixels in 16 colors (Hardware)

**EGP: Exterior Gateway Protocol** 

A reachability routing protocol used by gateways in a two-level internet. EGP is used in the Internet core system. (Network)

**EGREP: Extended Global Regular Expression Print** 

EGS: Enhanced Graphics System

EGSM: Extended Global System for Mobile communications

(Communication)

EHCI: Enhanced Host Controller Interface (Hardware)

EHF: Encoding Header Field EHF: Extreme High Frequency

EHLLAPI: Emulator High-Level Language Application Programming Interface

**EIA: Electronics Industries Association** (Organizations)

**EIAJ: Electronic Industry Association of Japan** (Organizations)

EiB: ExbI Byte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 PiB

EICAVR: European Institute for Computer Anti-Virus Research

EIDE: Enhanced Integrated Drive (or Device) Electronics

Bus architecture (Hardware)

EIGRP: Enhanced Interior Gateway Routing Protocol

(Network) (Cisco)

EIM: Electronic Image Management

EIO: Enhanced Input/Output

**EIP: Enterprise Information Portal** 

**EIR: Equipment Identity Register** 

A database containing a list of all valid IMEIs on the network (Communication)

EIS: Enterprise Information System EIS: European Information System EIS: Executive Information System

EISA: Extended Industry Standard Architecture

PC bus architecture (Hardware)

EISS: Europaeisches Institut für SystemSicherheit

EITAAC: Electronic and Information Technology Access Advisory Committee

(Organizations)

EJB: Enterprise Java Bean

(Software) (Sun)

**EJC: Electronic Journal of Communication** 

**EKP: Enterprise Knowledge Portal** 

(IBM)

EL: ElectroLuminescent

(Hardware)

**EL: Erase Line** 

EL1: Extensible Language One

ELAN: Emulated Local Area Network
ELC: Embedded Linking and Control
ELD: Electronic License Distribution

**ELEC: Enterprise Local Exchange Carrier** 

ELF: Electronic Location Finder ELF: Executable and Linking Format (Software)

**ELF: Extremely Low Frequency** 

(Hardware)

**ELH: Entity Life History** 

ELI: Embedded Lisp Interpreter

**ELIC: Electronic Library Information Center** 

ELINT: ELectronic INTelligence ELK: Extension Language Kit ELLIS: EuLisp LInda System

**ELM: ELectronic Mail** 

(Network)

ELOD: Erasable Laser Optical Disk ELP: Equational Logic Programming

**ELS: Entry Level System** 

**ELSA: ELektronische SAchen**German hardware manufacturer (Hardware)

ELSNET: European Language and Speech NETwork

EM: ElectroMagnetic EM: Electronic Mail EM: EMphasis

HTML tag

EM: End of Medium

EM: Enterprise Management

EM: Expanded Memory EM: Extensions Manager

**EMA: Electronic Mail Association** 

EMA: Enterprise Management Architecture

**EMA: Enterprise Memory Architecture** 

(Operating systems)

EMACS: Editing MACroS
E-MAIL: Electronic MAIL
EMB: Enhanced Master Burst
EMB: Extended Memory Block

EMBARC: Electronic Mail Broadcast to A

Roaming Computer

E

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EMBM EON

EMBM: Environment-Mapped Bump Mapping

**EMC: ElectroMagnetic Compatibility** 

**EMC: E-Mail Connection** 

**EMC: Emergency Management Card** 

(Hardware) (Intel)

**EMC: Enhanced Memory Chip** 

**EMC: Extended Math Coprocessor** 

EMEA: Europe, Middle East and Africa

**EMF: Eclipse Modeling Framework** 

Modeling framework and code generation facility for building tools and other applications based on a structured data model. See also http://www.eclipse.org/emf/ (Software)

**EMF: ElectroMagnetic Field** 

EMF: Enhanced MetaFile

File format for graphics (Microsoft)

**EMF: Extensible Message Format** 

EMI: ElectroMagnetic Interference

EMI: Enhanced Multilayer Image

Cisco's multicast routing implentation permits any host to send a packet but only members of the multicast group to receive it if "EMI" is enabled on the Stack Master. (Network)

**EML: Element Management Layer** 

EML: EMail

Filename extension used by MS Outlook Express (Software)

(Microsoft)

EMM: Expanded Memory Manager
EMM: Extended Memory Management

EMMA: European MultiMedia Award

EMMA: Extensible MultiModal Annotation

Markup language intended for use by systems that provide semantic interpretations for a variety of inputs, including but not necessarily limited to, speech, natural language text, GUI and ink input. See also http://www.w3.org/TR/emma/

**EMMP: Enterprise Mission Management Portal** 

**EMO: Exchange Messaging Outlook** 

**EMP: ElectroMagnetic Pulse** 

(Hardware)

**EMR: ElectroMagnetic Radiation** 

**EMR: Electronic Medical Record** 

(Software)

EMR: Enhanced Metafile Record

EMS: Electronic Mail System

**EMS: Electronic Messaging Service** 

**EMS: Element Management System** 

(Software)

**EMS: Energy Management System** 

EMS: Enhanced Message Service

**EMS: Entrust Messaging Server** 

(Security)

**EMS: Expanded Memory Specification** 

(Software)

**EMSAPI: Extended Messaging Services Application Programming Interface** 

**EMSC: Electronic Mail Standards Committee** 

**EMT: Eastern Mediterranean Time** 

Timezone: GMT +2:00

EMV: Europay, Mastercard and Visa

**EMWAC: European Microsoft Windows nt** 

**Academic Centre** 

EMX: Enterprise Messaging eXchange

(Lotus)

EN: Europa Norm

**ENA: Electronic Networking Association** 

**ENA: Extended Network Addressing** 

ENC: ENCoded
File name extension

**ENC: Enterprise Naming Context** 

**ENDC: European Network Design Center** 

ENDEC: ENcoder/DECoder
ENDS: END of Segment

**ENIAC: Electronic Numerical Integrator And** 

Computer

First fully electronic digital computer

**ENL: EndNote Library** 

File extension for EndNote Program used in bibliographies

(Software)

**ENQ: ENQuiry** 

**ENS: Enterprise Network Services** 

**ENSS: Exterior Nodal Switching Subsystem** 

**ENT: Enterprise Network Tools** 

EO: Europe Online

**EOA: End Of Address** 

(Communication)

EOB: End Of Block

(Communication)

**EOC: End Of Character** 

**EOC: End Of Conversion** 

**EOD: End Of Data** 

**EOD: Erasable Optical Disk** 

EOF: End Of File

A particular character, usually a Control-D, that tells the  $\,$ 

system it has reached the end of the file.

**EOF: Enterprise Object Framework** 

(Software) (Apple)

EOI: End Of Input

**EOI: End Of Interrupt** 

**EOI: End Or Identify** 

EOJ: End Of Job

EOL: End Of Line

**EOL: End Of List** 

EOM: End Of Message

(Communication)

**EON: Edge Of Network** 

(Network) (IBM)

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Ξ

**EON ERMS** 

**EON: Extranet Object Network** 

(Network)

**EOP: End Of Procedure** 

**EOR: Electro-Optical Reconnaissance** 

**EOR: Exclusive OR** 

Also XOR

EOS: Earth Observing System

(NASA)

EOS: Ecc On Simm

(Hardware)

**EOS: Electrical OverStress** 

Electrically overstressing and damaging a device or component by too much voltage or current (Hardware)

EOS: End Of String

**EOS: Extended Operating System** 

**EOSDIS: Earth Observing System Data and** 

Information System

(NASA)

**EOT: End Of Table** 

**EOT: End Of Tape** 

(Hardware)

**EOT: End Of Text** 

**EOT: End Of Transmission** 

(Communication)

EoU: Ease Of Use

**EOUG: European Oracle User Group** 

**EoVDSL: Ethernet Over Very high bit rate** 

**Digital Subscriber Line** 

(Communication)

EP: ElectroPhotographic

Laser printing technology (Hardware)

EP: Exchange Provider

(Communication)

**EPA: Enhanced Performance Architecture** 

**EPA: Environmental Protection Agency** 

(Organizations)

**EPAC: Enhanced Perceptual Audio Coder** 

**EPD: Early Packet Discard** 

(Network)

**EPIC: Eclipse PlugIn Central** 

(Software)

**EPIC: Electronic Privacy Information Center** 

**EPIC: Explicitly Parallel Instruction Computing** 

**EPL: Effective Privilege Level** 

**EPL: Electronic switching system Programming** 

Language

**EPLD: Electrically Programmable Logic Device** 

EPM: Enhanced editor for Presentation Manager

(IBM)

**EPM: Enterprise Print Manager** 

An OS/390 software solution for management of printers and print jobs in addition to the various printing functions. The host data, AFP as well as line data, are converted into printer data streams such as PCL5 and PostScript (Software)

**EPM: Enterprise Process Management** 

(IBM)

**EPO: Electronic Public Offering** 

**EPOS: Electronic Point Of Sale** 

Electronic cash registers and their software used in stores

**EPP: Enhanced Parallel Port** 

(Hardware)

**EPRI: Electric Power Research Institute** 

(Organizations)

**EPROM: Erasable Programmable Read Only** 

Memory

A non-volatile memory chip that is programmed after they it is manufactured. EPROMs differ from PROMs in that they can be erased (generally by exposing the semiconductor material to the ultraviolet light) and can be reprogrammed after having been erased. (Hardware)

**EPRPI: Enhanced Primary Rate Peripheral** 

Interface

EPS: Encapsulated PostScript

A file format for graphics and text supported by several

graphics drawing applications. (Adobe)

**EPSF: Encapsulated PostScript Files** 

**EPSI: Encapsulated PostScript Interchange** 

A version of the encapsulated PostScript format that describes an image using a standard text file. (Adobe)

**EQD: English Query Domain** 

Filename extension (Databases) (Microsoft)

**EQP: EQuiPment** 

**ER: Entity Relationship** 

**ER: Error Resilience** 

Technique that make systems more robust against errors

ER: Explicit cell Rate

ER/RC: Extended Result/Response Code

**ERA: Extended Registry Attributes** 

ERA/O: Embedded Remote Access Option

(Hardware) (Dell)

**ERAS: Electronic Routing and Approval System** 

**ERD: Emergency Repair Disk** 

**ERD: Entity-Relationship Diagram** 

**ERIC: Educational Resources Information** 

**ERIN: Environmental Resources Information** 

Network

**ERLL: Enhanced Run Length Limited** 

**ERM: Enterprise Relationship Management** 

**ERM: Enterprise Resource Management** 

(Software)

**ERM: Entity-Relationship Model** 

ERMA: Electronic Recording Method, Accounting

**ERMS: Email Response Management System** 

EROM ESS

**EROM: Erasable Read Only Memory** 

**EROS: Earth Resources Observation System** 

**ERP: Enterprise Resource Planning** 

Integrates all data and processes of an organization into a unified system. Although the initialism ERP originated in the manufacturing environment, today's use of the term ERP systems has much broader scope

**ERR: ERRor** 

**ERU: Emergency Recovery Utility** 

(Microsoft)

ES: Extended Services
ES: Extra Segment
CPU register (Hardware) (Intel)

ci o register (riardware) (inter)

ESA: Enterprise Systems Architecture (IBM)

ESA: European Space Agency (Organizations)

ESB: Enterprise Service Bus ESC: Eisa System Component

ESC: ESCape

ESC/P: Epson Standard Code for Printers

(Epson)

**ESCD: Extended System Configuration Data** 

ESCM: Extended Services Communications Manager

(IBM)

ESCON: Enterprise System CONnection

Architecture (IBM)

ESCSI: Embedded Small Computers System Interface

Bus architecture (Hardware)

**ESD: Electronic Software Distribution** 

ESD: ElectroStatic Discharge

(Hardware)

**ESD: Emergency Startup Disk** (Operating systems) (Microsoft)

ESDI: Enhanced Small Device Interface ESDRAM: Enhanced Synchronous Dynamic

**Random Access Memory** 

(Hardware)

ESDS: Entry Sequenced Data Set ESE: Exchange Server Enterprise

**ESE: Extensible Storage Engine** 

Stores all active directory objects (Operating systems)

(Microsoft)

ESF: Extended SuperFrame

ESI: Edge Side Include

(Software)

ESI: End System Identifier

ESI: Enhanced Serial Interface Communication specification (Hayes)

ESIS: End System to Intermediate System

ES-IS: End System to Intermediate System

The International Organization for Standardization's Open Systems Interconnection (OSI) protocol by which end systems announce themselves to intermediate systems.

ESM: Enterprise Security Manager

Scalable security policy compliance and host-based vulnerability assessment tool (Software) (Symantec)

**ESM: Enterprise System Management** 

ESM: European Satellite Multimedia

ESM: External Storage Module

A Sun external unit that contains disk or tape drives and that can be connected to a desktop SPARCstation system. (Hardware) (Sun)

ESMA: Extended Server Memory Architecture

(Operating systems)

ESMD: Embedded Storage Module Disk ESMD: Enhanced Storage Module Device ESME: External Short Message Entity

(Communication)

ESMR: Enhanced Specialized Mobile Radio

**ESMTP: Extended Simple Mail Transfer Protocol** 

ESN: Electronic Security Number ESN: Electronic Serial Number ESN: Electronic Switched Network ESNET: Energy Sciences NETwork

ESO: Equipment Superior to Operator

(Net lingo)

ESP: Emulation Sensing Processor ESP: Encapsulated Security Payload (Network)

**ESP: Enhanced Serial Port** 

(Hardware)

ESP: Enhanced Service Provider ESP: Enterprise System Platform

ESP: Estimated Street Price ESP: Ethernet Serial Port

**ESP: Eudora Sharing Protocol** 

**ESP: Expert Searching and Pricing** 

ESPRIT: European Strategic Program of Research and development in Information Technology

**ESR: Event Service Routine** 

**ESRB: Entertaining Software Rating Board** (Organizations)

ESRO: Efficient Short Remote Operation (Network)

ESS: Electronic Switching System ESS: Enterprise Storage Server

(IBM)

**ESS: Enterprise Survivable Server** 

Allows customers to place backup ESS servers at key locations throughout their enterprise. An ESS server is capable of taking over for the entire enterprise or, just a portion of the enterprise in the event that some type of outage has occurred

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ESS EWS

**ESS: Extended Service Set** 

(Communication)

**ESSID: Extended Service Set IDentifier** 

(Communication)

ESSL: Engineering and Scientific Subroutine Library

(Software) (IBM)

**EST: Eastern Standard Time** 

Timezone: GMT -5:00

**ESTO: Equipment Superior To Operator** 

When a computer seems to have a mind of its own. For example, when you watch it spam all 800 people in your contact list and you can't stop it (Net lingo)

ESTT: E-mail Server Test Tool

Ziff-Davis labs test suite for email servers

**ESU: ElectroStatic Unit** 

ET: Enhancement Technology

**ETACS: Extended Total Access Communication System** 

(IBM)

**ETANN: Electrically Trainable Analog Neural Network** 

Chip (Intel)

**ETB: End of Transmission Block** 

**ETC: Electronic Toll Collection** 

ETC: Enhanced Throughput Cellular

Cellular modem protocol (AT&T)

etc: Essential Text Configuration

In any unix (and variants like linux) system the /etc directory

(Operating systems)

ETF: Enriched Text Format

**ETFTP: Enhanced Trivial File Transfer Protocol** 

ETIS: European Telecommunications

Information Service

ETL: Extract, Transform and Load

(Databases)

ETLA: Extended Three Letter Acronym

ETML: Extract, Transform, Move, and Load

(Databases)

ETOM: Electron-Trapping Optical Memory

**ETPL: Endorsed Tempest Products List** 

ETR: Early Token Release

ETR: Etsi Technical Report

ETS: Econometric Time Series

**ETS: Ethernet Terminal Servers** 

(Hardware)

ETS: European Telecommunications Standard

**ETSI: European Telecommunication Standards** 

Institute

(Organizations)

ETTb: Ethernet To The Business

Telecommunications carrier service providing Ethernet to a business subscriber. See also ETTh and ETTx.

(Communication)

ETTh: Ethernet To The Home

Telecommunications carrier service providing Ethernet to a home subscriber. See also ETTb and ETTx. (Communication)

ETTx: Ethernet To The X

Telecommunications carrier service providing Ethernet to a business subscriber (ETTb) or home subscriber (ETTh). See

also ETTb and ETTh. (Communication)  $% \left( \frac{1}{2}\right) =\frac{1}{2}\left( \frac{1}{2}\right) \left( \frac{1}{2$ 

ETX: End of TeXt (Communication)

**EU: Execution Unit** 

**EUC: End User Computing** 

**EUC: Extended Unix Code** 

An encoding scheme that allows up to four codesets to coexist in one data stream. EUC supports one primary character set and three supplementary character sets.

(Operating systems)

**EUI: End-User Interface** 

**EULA: End User License Agreement** 

**EUNET: European Unix NETwork** 

Euro CASE: EUROpean Council of Applied

Sciences and Engineering

(Organizations)

**EUUG: European Unix Users Group** 

(Organizations)

**EUV: Extreme Ultra Violet** 

(Hardware)

**EUVL: Extreme UltraViolet Lithography** 

(Hardware)

**EVA: Economic Value Added** 

Ev-DO: Evolution-Data Only (or Optimized)

Wireless radio broadband data standard adopted by many CDMA mobile phone service providers

EVE: Extensible Vax Editor

**EVGA: Extended Video Graphics Adapter** 

**EVGA: Extended Video Graphics Array** 

EVLIW: Encapsulated Very Long Instruction

Word (Hardware)

**EVM: Embedded Virtual Machine** 

EVR: Enhanced Video Renderer

(Hardware)

**EVS: Economic Value Sourced** 

EW: Electronic Warfare

**EWAN: Emulator Without A Name** 

**EWN: Enterprise Wide Network** 

A computer network that links all the computers in an organization (Network)

**EWOS: European Workshop for Open Systems** 

The Open Systems Interconnection (OSI) Implementors workshop for Europe.

**EWS: Early Warning Status** 

System that alerts the host system if drive performance approaches unacceptable reliability levels (Hardware)

**EWS: Employee Written Software** 

(IBM)

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Ε

**EXE: Executable** File name extension

**EXE2BIN: EXEcutable To BINary** 

EXIF: EXchangeable Image File format

Standard for storing interchange information in image files, especially those using JPEG compression. Most digital cameras now use the EXIF format. See also http://www.exif.org/

**EXP: EXPonent** 

**EXSLT: Extensions to eXtensible Stylesheet** 

Language Transformation

**EXT: EXTernal** 

**EXTRA: EXecutionTRace Analyzer EXTRN: EXecution TRace Analyzer EXUG: European X Users Group** E-ZINE: Electronic magaZINE

f: femto

Prefix for 10 power -15

F/T: Full Time

F/V: Frequency to Voltage converter

(Hardware)

FA: Foreign Agent

Node in a mobile IP network that enables roamed users to register on the foreign network. The FA will communicate with the HA (Home Agent) to enable IP datagrams to be transferred between the home network and the roamed user on the foreign network (Network)

FAB: FABrication plant

Usually referred to chip fabrication plants

FAC: File Access Code

**FACE: Framed Access Command Environment** 

FACS: Facility fir Access Control and Security

FAIL: Fast Artificial Intelligence Language

FAMOS: Floating gate Avalanche Metal Oxide Semiconductor

(Hardware)

FANS: Future Air Navigation System

FAP: File Access Protocol **FAP: Format And Protocol** 

**FAPI: Family Application Programming** 

Interface

FAQ: Frequently Asked Question FAR: Fixed Alternative Routing

FARE: Film Automatic Retouching and

Enhancement

Film scanner technology (Hardware) (Canon)

**FARNET: Federation of American Research NETworks** 

(Organizations)

FASIC: Function and Algorithm-Specific

**Integrated Circuit** 

FASMI: False Analysis of Shared Multidimensional Information

FAST: File And Settings Transfer

The FAST wizard helps you transfer files in windows XP (Operating systems) (Microsoft)

FAST: First Application System Test

**FAT: File Allocation Table** (Operating systems) (Microsoft)

FAT12: File Allocation Table 12 bits

Every entry in the table is 12 bits wide (Operating systems) (Microsoft)

FAT16: File Allocation Table 16 bits

Every entry in the table is 16 bits wide (Operating systems) (Microsoft)

FAT32: File Allocation Table 32 bits

Every entry in the table is 32 bits wide (Operating systems)

(Microsoft)

FAX: FACSimile Also a file name extension

FAZAM: Full Armor Zero AdMinistration

FB: Fiber optic Backbone

FBA: Fair Buffer Allocation

(Network)

**FBC: Find By Content** 

FBGA: Fine Ball-Grid Array

Integrated circuit (IC) packaging that uses half-spherical

contacts versus pins (Hardware)

FBRAM: Frame Buffer Random Access Memory

A special type of Dynamic RAM (DRAM) used in high-speed frame buffers. Similar to Video RAM (VRAM), FBRAM is specifically designed for use in high-speed frame buffers and graphics accelerators. (Hardware)

FC: Fiber Channel

(Hardware)

FC: Frame Control

FC: Functional Component

(Software)

FC/AL: Fiber Channel/Arbitrated Loop FC/EL: Fiber Channel/Enhanced Loop

FCA: Flow Control Acknowledge

FC-AL: Fiber Channel - Arbitrated Loop

(Hardware)

**FCB: File Control Block** FCBS: File Control BlockS

FCC: Federal Communications Commission

(Organizations)

FCC: File Carbon Copy

FCCSET: Federal Coordinating Council for Science, Engineering and Technology

FC-EL: Fiber Channel - Enhanced Loop

(Hardware)

FCFS: First Come, First Served

Process or thread scheduling (Operating systems)

FCHBA: Fibre Channel Host Bus Adapter

Host bus adapter over optical fibers (Hardware)

www.acronyms.ch Page 59 of 184 FCI: Fibre Channel Interface FCI: Flow Control Indicator FCI: Flux Changes per Inch

FCIF: Flexible Computer Interface Form (Communication)

FCIF: Full Common Intermediate Format Video Teleconferencing standard

FCL: Fibre Channel Loop

FCL: Framework Class Library

A collection of classes which are part of Microsoft's .NET platform. (Software) (Microsoft)

FCO: First Class Object

(Software)

FCO: Flow Control Operator bits FCP: Fibre Channel Protocol FC-PGA: Flip Chip-Pin Grid Array

IC pins organization (Hardware)

FCPH: Fibre Channel PHysical and signaling

interface

FCR: FIFO Control Register

FCRAM: Fast-Cycle Random Access Memory

(Hardware)

FCS: Fiber Channel Standard FCS: First Customer Ship FCS: Frame Check Sequence

The standard 16-bit cyclic redundancy check used for HDLC and frame relay frames. The FCS detects bit errors occurring in the bits of the frame between the opening flag and the FCS (Communication)

FD: Flat Display (Hardware) (Sony) FD: Floppy Disk FD: Full Duplex

FDBMS: Federated Database Management

System (Databases)

FDC: Floppy Disk Controller

(Hardware)

FDCN: Financial Data Cast Network

FDCT: Forward Discrete Cosine Transform (Software)

FDD: Floppy Disk Drive

(Hardware)

FDDI: Fiber Digital Device Interface

(Hardware)

FDDI: Fiber Distributed Data Interface

An emerging high-speed networking standard. The underlying medium is fiber optics, and the topology is a dual-attached, counter-rotating token ring (Hardware)

FDDITPPMD: Fiber Distributed Data Interface Twisted Pair-Physical layer, Medium Dependent

FDE: Full Duplex Ethernet FDF: Forms Data Format

(Adobe)

FDFS: File Descriptor File System

A pseudo file system that provides explicit names for opening files using file descriptors. (Operating systems)

FDI: Feeder Distribution Interface

Similar to a DSLAM Cross-Connect box (Communication)

FDII: Feeder Distribution Interface Interconnect

(Communication)

FDL: File Definition Language

FDM: Frequency-Division Multiplexing FDMA: Frequency-Division Multiple Access FDOCA: Formatted Data Object Content

Architecture

(IRM)

FDPT: Fixed Disk Parameter Table

(Hardware)

FDSL: Fractional Digital Subscriber Line

(Communication)

FDSL: Free Digital Subscriber Line

(Communication)

FDTE: Female Data Terminal Equipment

RS-232 adapter (Hardware)

FDx: Full DupleX (Communication)
FE: Family Edition

(Software)

FE: Functional Entity

**FEA: Finite Element Analysis** 

Engineering stress analysis with a computer (Software)

**FEA: Functional Entity Action** 

FEAR: False Emotions Appearing Real

(Net lingo)

FEBE: Far End Block Error FEC: Fast EtherChannel

(Hardware) (Cisco)

**FEC: Fetch Execute Cycle** 

**FEC: Forward Error Correction** 

Sending redundant data so that if data loss occurs, data recovery is possible without retransmission (Communication)

**FECN: Forward Explicit Congestion Notification** 

A bit sent by a frame relay network to notify an interface device (DTE) that congestion avoidance procedures should be initiated by the receiving device (Communication)

FED: Field Emitting Display

(Hardware)

FEFO: First-Ended, First-Out
FEK: File Encryption Key
(Operating systems) (Microsoft)

FEM: Finite Elements Method FEP: Front End Processor

FEPI: Front End Programming Interface

FEPROM: Flash Erasable Programmable Read Only Memory

(Hardware)

**FER: Forward Error Correction** 

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FeRAM: FErroelectric Random Access Memory

(Hardware)

FERC: Federal Energy Regulatory Commission

(Organizations)

FESDK: Far East Software Development Kit

(Microsoft)

FET: Field-Effect Transistor

A type of transistor in which the flow of current between the source and the drain is modulated by application of a transverse electric field between two gate electrodes. (Hardware)

FF: Flip-Flop (Hardware)

FF: ForFait

Used in online gaming (Games)

FF: Form Feed

A printer command that tells a printer to move to the top of the next page. In the ASCII character set, the form-feed character has the decimal value 12. Also known as the page eject character.

FF: Friendly Fire

Used in online First Person Shooter (FPS) games (Games)

FFA: Free For All

FFDC: First Failure Data Capture

(IBM)

FFI: Foreign Function Interface

A facility make calls from one computer language to another (Software)

FFIF: File Format for Internet Fax

FFJ: Forte For Java

Java integrated development environment (IDE) (Software) (Sun)

FFOL: Fddi Follow-On-LAN FFS: Fast FileSystem FFS: Fast Filing System

FFS: For F\*\*\*'s Sake

(Net lingo)

FFST: First Failure Support Technology

(IBM)

FFT: Fast Fourier Transform

FFT: Final Form Text

(IBM)

FG: Floating Gate

FGREP: Fixed Global Regular Expression Print

FH: Frequency Hopping

(Communication)

FHS: Fan Heat-Sink

FHS: File Hierarchy Standard

(Operating systems)

FHSS: Frequency Hopping Spread Spectrum

(Communication)

FIA: File Integrity Assessment FIB: Forwarding Information Base

FICON: FIber CONnection

(IBM)

FID: Filtering I Dentifier

(Communication)

FIF: Fractal Image Format

FIFO: First In First Out

(Hardware)

FIFOFS: First In First Out File System

Named pipe files that give processes common access to data. (Operating systems)

FILO: First In Last Out

FIN: Functional Identification Number FIOC: Frame Input/Output Controller FIP: Facility Interface Processor

TIP. Facility Interface Process

FIP: File Processor Buffering

FIPA: Foundation for Intelligent Physical Agents

(Organizations)

FIPS: Federal Information Processing Standard
The FIPS PUB is the National Bureau of Standards' guide to
the standards it issues

FIR: Fast InfraRed

FIR: Finite Impulse Response

FIRST: ForschungsInstitut fër

Rechnerarchitektur und SoftwareTechnik

FIRST: Forum of Incident Response and

**Security Teams** 

FIS: Frontline Information System

FIST: ForschungsInstitut für

Rechnerarchitektur und SoftwareTechnik

FITS: Flexible Image Transport System

FIU: Fingerprint Identification Unit

(Hardware)

FIX: Federal Internet eXchange

FK: Foreign Key (Databases)

FL: Fiberoptic Link

FLA: Five Letters Acronym

FLA: Four Letters Acronym

FLAC: FLorida Automatic Computer

Early 1950's digital computer used at Cape Canaveral

FLACC: Full Level Algol Checkout Compiler

FLAG: Fiber-optic Link Around the Globe

(Network)

FLC: Ferroelectric Liquid Crystal

FLD: FieLD

FLEA: Four Letter Extended Acronym

FLGA: Fine Land Grid Array

Integrated circuit (IC) packaging that uses small flat contacts versus pins (Hardware)

FLL: Foxpro Link Library

(Microsoft)

FLOPS: FLoating-point Operations Per Second

A measure of the speed at which a computer can operate.

(Hardware)

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#### FLTK: Fast Light Toolkit

Pronounced "fulltick", is a cross-platform C++ GUI toolkit for UNIX/Linux (X11), Microsoft Windows® and MacOS X. FLTK provides modern GUI functionality without the bloat and supports 3D graphics via OpenGL and its built-in GLUT emulation (Software)

#### FM: Fault Management

A series of information flows at the physical and ATM layer designed to identify the location and cause of a fault within the network (Communication)

FM: Frequency Modulation FMA: Fused Multiply-Add

CPU instruction type

FMD: Fluorescent Multilayer Disk (Hardware)

FMD-ROM: Fluorescent Multilayer Disk - Read Only Memory

(Hardware)

FMH: Function Management Header

**FMRI: Functional Magnetic Resonance Imaging** 

FMS: File Management System

FMT: ForMaT

**FMV: Full Motion Video** 

FN: FunctioN

FNC: Federal Networking Council

The body responsible for coordinating networking needs among U.S. federal agencies. (Organizations)

FNC: Frogans Network Certificate
See http://www.frogans.com/ (Software)

FNI: File Not Identified

Used primarily for software scanning applications (asset management) (Software)

FNS: Frogans Network System See http://www.frogans.com/ (Software)

FNSL: Frogans Network System Language

See http://www.frogans.com/ (Software)

FNT: FONT
File name extension
FO: F\*\*\* Off
(Net lingo)

FO: Fiber Optic

FO: Formatting Object

FOA: Formatted Object Authoring

Java application that gives users a graphical interface to author XSL-FO stylesheets. With FOA you can generate pages and page sequences, and fill them with content provided from one or more XML files (Software)

FOAD: F\*\*\* Off And Die

(Net lingo)

FOC: Fiber Optic Cable

FOCUS: FOrum of Control data USers

FOD: Fax On Demand FOD: Flexible Optical Disk FOG: First Osborne Group

**FOIP: Fax Over Internet Protocol** 

FOIRL: Fiber Optic Inter Repeater Link

FOLDOC: Free On-Line Dictionary Of Computing FOLED: Flexible Organic Light Emitting Diode

(Hardware)

FOMAU: Fiber Optic Media Access Unit

**FON: Fiber Optics Network** 

FON: FONt
File name extension

FOOBAR: Ftp Operation Over Big Address

Records

FOOT: Forum for Object Oriented Technology

**FOP: Formatting Objects Processor** 

Output-independent print formatter driven by XSL formatting objects. It is a Java application that reads a formatting object tree and then renders the resulting pages to a specified output. See http://xml.apache.org/fop/ (Software)

FOR: FORtran
File name extension

FORTRAN: FORmula TRANsactor

Programming language

FOSE: Federal Office Systems Exposition
FOSI: Format Option Specification Instance
FOSSIL: Fido/Opus/Seadog Standard Interface

Layer

FOT: Fiber Optic Transceiver FOX: Field Operational X.500

FP: Floating Point
FP: Foundation Profile
(Software)

FP: Frame Pointer
Processor register (Hardware)

**FPA: Floating Point Accelerator** 

A device (board or integrated circuit - IC) that speeds up floating-point calculations. (Hardware)

**FPA: Function Point Analysis** 

A method used to determine the complexity of a program (Software)

FPC: Floating Point Calculation FPC: Floating Point Coprocessor FPCE: Floating-Point C Extension

Specification

FPD: Flat Panel Display

(Hardware)

FPD: Full Page Display

(Hardware)

FPDU: Ftam Protocol Data Unit FPE: Floating Point Engine

FPGA: Field Programmable Gate Array

An integrated circuit containing an array of logic circuits in which the connections between the individual circuits can be programmed after manufacture, typically at the time of installation (in the field). (Hardware)

FPI: Floating-Point Interface FPI: Formal Public Identifier

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F

FRF: Frame Relay Forum

An association of corporate members consisting of vendors, carriers, users and consultants committed to the implementation of Frame Relay in accordance with national and international standards (Organizations)

#### FRICC: Federal Research Internet Coordinating Committee

Now replaced by the Federal Networking Council (FNC). (Organizations)

FRL: Frame Representation Language FRM: Forward Resource Management

FRPI: Flux Reversals Per Inch FRR: Functional Recovery Routine

Wireless communication and networking service (Communication)

FRS: File Record Segment FRS: File Replication Service (Operating systems) (Microsoft)

FRS: Family Radio Service

FRS: Flexible Route Selection

FRSM: Frame Relay Service Module (Network) (Cisco)

FRU: Field-Replaceable Unit

An assembly replaced in its entirety when any one of its components fails. (Hardware)

FRUNI: Frame Relay User Network Interface (Network)

FS: File Separator FS: File System FS: Frame Status FS: Free Software (Software)

FSA: Fluidic Self-Assembly LCD manufacturing technology (Hardware)

FSAA: Full-Scene Anti-Aliasing (Hardware)

FSAG: Free Software Association of Germany FSAM: Federated Storage Area Management

A naturally scalable environment of pooled, federated (i.e., available when needed), modular, multivendor storage resources (HP)

**FSB: Front Side Bus** 

The bus within a microprocessor that connects the CPU with main memory (Hardware)

FSCK: File System Consistency check

FSD: File System Driver (Operating systems)

FSDL: Frogans Slide Description Language

See http://www.frogans.com/ (Software)

**FSE: Full Screen Editor** 

FPIM: Fax Profile for Internet Messaging

Defines how fax messages can be encoded as SMTP/MIME messages (Communication)

FPLA: Field Programmable Logic Array

An array of logic elements. Its interconnections are programmable after manufacture (Hardware)

FPLMTS: Future Public Land Mobile **Telecommunications System** 

FPLS: Field Programmable Logic Sequencer (Hardware)

FPM: Fast Packet Multiplexing

A multiplexing technique that sends data packets over the network and requires error detection/correction only at the destination node (Communication)

FPM: Fast Page Mode (Hardware)

FPMPMI: Flat Panel Monitor Physical Mounting Interface

(Hardware)

FPNW: File and Print services for NetWare (Operating systems)

**FPO: Frame Pointer Omission** 

Technique that gives a debugger enough information to find the next function information on the stack without using frame pointers (Software)

**FPP: Fixed Path Protocol FPP: Floating Point Processor** FPR: Floating-Point Register FPS: Fast Packet Switching

**FPS: Favorite Picture Selection** 

**FPS: First Person Shooter** 

Game genre (Games)

fps: Frames Per Second Motion images reproduction speed

FPSE: FrontPage Server Extensions

(Software) (Microsoft)

**FPT: Forced Perfect Termination** 

FPU: Floating-Point Unit (Hardware)

FPX: FlashPiX

Filename extension (Kodak)

**FQDN: Fully Qualified Domain Name** (Network)

FRAD: Frame Relay Access Device

FRAD: Frame Relay Assembler/Disassembler

FRAG: FRAGment

FRAM: Ferroelectric Random-Access Memory

FRAP: Frame Relay Access Probe

(Network)

**FRC: Frame Rate Control** 

(Hardware)

FRC: Functional Redundancy Checking

FRED: Fair Random Early Detection

A variation of Random Early Detection (RED) (Network)

FRED: FRame EDitor

FSF: Free Software Foundation

(Organizations)

(Hardware)

FSK: Frequency-Shift Keying

(Communication)

FSL: Function Selection via the Line

Created by I-Data to support special printing needs

FSM: Finite-State Machine

FSMO: Flexible Single Master Operation

(Operating systems) (Microsoft)

FSN: Full Service Network

FSP: Fax Service Provider

FSP: File Service Protocol

FSP: Full Service Provider

FSQ: Flow Service Quality

FSR: Free System Resources

FSR: Full Scale Range

FSS: Fast System Switch

FSS: Field Support Service

A group of technical engineers providing short-term assistance and product knowledge to customers that are deploying, developing, and maintaining Lotus environments (Lotus)

FST: Finite State Technology

(Software)

FST: Flat Square Tube

(Hardware)

**FST: French Summer Time** 

Timezone: GMT +1:00

FSTN: Film-compensated SuperTwisted

Nematic

LCD display technology (Hardware)

FT: Fault Tolerant

FT: Field Test

FTA: Floptical Technology Association

FTAM: File Transfer Access and Management

The International Organization for Standardization's Open Systems Interconnection (OSI) remote file service and

protocol. (Network)

FTAM: File Transfer and Access Method

FTC: Federal Trade Commission

(Organizations)

FTE: Fault-Tolerant Ethernet

(Network)

FTFM: F\*\*\* The F\*\*\*ing Manual

(Net lingo)

FTL: Flash Transition Layer

(Intel)

FTL: For The Loss

(Net lingo)

FTM: Flat Tension Mask

FTOS: File Transfer Osi Support

FTP: File Transfer Protocol

The Internet protocol (and program) used to transfer files

between hosts. (Network)

FTP: Foiled Twisted Pair

FTPD: File Transfer Protocol Daemon

FTR: Full Text Retrieval

FTS: Federal Telecommunication System

FTS: Fidonet Technical Standard

FTS: Full Text Search

FTSC: Fidonet Technical Standard Conference

FTTB: Fiber To The Basement

FTTC: Fiber To The Curb

FTTH: Fiber To The Home

(Communication)

FTTN: Fiber To The Neighborghood

FTTP: Fiber To The Premise

(Network)

FTW: For The Win

(Net lingo)

FTX: Fault Tolerant uniX

FUBAB: F\*\*\*ed Up Beyond All Belief

(Net lingo)

FUBAR: F\*\*\*ed Up Beyond All Recognition

(Net lingo)

FUD: Fear, Uncertainty, Doubt

FUEL: Fatwire UpdateEngine Library

(Software)

FUI: File Update Information

**FUUG: Finnish Unix User Group** 

(Organizations)

**FVT: Full Video Translation** 

FW: FirmWare

FWH: Firmware Hub

(Hardware) (Intel)

FWIW: For What It's Worth

(Net lingo)

**FWT: French Winter Time** 

Timezone: GMT +1:00

FWTK: FireWall ToolKit

(Security)

FX: eFfeCTS

Multimedia - audio/video editing and processing

FXO: Foreign eXchange Office

An FXO interface connects to the Public Switched Telephone Network's (PSTN) central office and is the interface offered on a standard telephone (Hardware)

**FXP: File eXchange Protocol** 

**FXS: Foreign eXchange Station** 

An FXS interface connects directly to a standard telephone and supplies ring, voltage, and dial tone (Hardware)

FXU: FiXed point Unit

FY: Financial Year

FY: Fiscal Year

**FYI: For Your Information** 

(Net lingo)

F G

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G

G: Giga

G

Prefix for 10 power 9 (or, in IT parlance, 2 power 30)

G.SHDSL: Giga Single-pair High bit rate Digital

Subscriber Line (Communication)

G/L: General Ledger

G2G: Got To Go

(Net lingo)

G2H: Gilat-To-Home

Two-way broadband satellite access

G4U: Good For yoU

(Net lingo)

**GA:** General Availability

**GAAP: Generally Accepted Accounting** 

**Principles** 

GAC: Global Assembly Cache

Microsoft .NET assembly cache (Software) (Microsoft)

GAIA: Gui Application Interoperability

**Architecture** 

**GAIN: German Advanced Integrated Network** 

**GAL: Generic Array Logic** 

(Hardware)

GAL: Global Address List

**GALPAT: GALlopping PATtern** 

Memory test technique

GALSA: Governed Architectures of Large

**Systems of Agents** 

**GAM: Global Allocation Map** 

(Databases)

GAN: GALloping PATtern
GAN: Global Area Network

(Network)

**GAP: Generic Access Profile** 

**GAPI: Gateway Application Programming** 

Interface

GARO: Graphics Art language with Raster

Operations

Printer language (Canon)

**GARP: Generic Attribute Registration Protocol** 

(Communication)

**GART: Graphic Address Remapping Table** 

(Hardware)

**GATT: Graphics Address Translation Table** 

Gb: GigaBit
GB: GigaByte
1024 megabytes

**GBDE: Geom Based Disk Encryption** 

Strong cryptographic facility for denying unauthorised access to data stored on a "cold" disk for decades and longer. GBDE operates on the disk(-partition) level allowing any type of file system or database to be protected (Operating systems)

GBIC: GigaBit Interface Converter

A transceiver that converts between electrical and optical signals for high-speed networking (Hardware)

**GBP: Group Buffer Pool** 

(Databases)

Gbps: Giga Bits Per Second

Transfer Speed (Communication)

GBps: Giga Bytes Per Second

Transfer Speed (Communication)

GC: Global Catalog

Active directory's caching system (Operating systems)

GC: Graphics Context

The storage of various information for graphics output, such as foreground pixel, background pixel, line width, clipping region, and so on. (Operating systems)

**GCA: General Communications Architecture** 

GCC: Gnu C Compiler

(Software)

GCCD: Glass-passivated Ceramic Chip Diode

GCL: Graphics Command Language

GCOS: General Comprehensive Operating

System

GCR: Group Coded Recording

(Hardware)

GCRA: Generic Cell Rate Algorithm

GCS: Group Control System

GD: God Damn (Net lingo)

**GDA: Global Data Area** 

GDA: Global Directory Agent

**GDA: Gnome Data Access** 

**GDAP: Government Document Application** 

Profile

GDB: Gnu DeBugger

(Software)

GDBM: Gnu DataBase Manager

GDD: Gesellschaft für Datenschutz und

**Datensicherung** 

**GDDM: Graphical Data Display Manager** 

(Software)

**GDDR: Graphics Double Data Rate** 

A type of DDR SDRAM memory designed to keep up with the heavy demands of graphics processing. While consuming less power compared to standard DDR memory, the clock speed and bandwidth are adjusted to further excel in graphics tasks (Hardware)

**GDG: Generation Data Group** 

(IBM)

**GDI: Graphics Device Interface** 

(Operating systems) (Microsoft)

GDLC: Generic Data Link Control

(IBM)

GDMO: Guidelines for the Definition of

Managed Objects

**GDOS: Graphics Device Operating System** 

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GDP: Graphic Draw Primitive GDS: General Data Stream GDS: Global Directory Service

**GDT: Geometric Dimensioning and Tolerancing** 

GDT: Global Descriptor Table (Operating systems) (Microsoft)

**GDT: Graphics Development Toolkit** 

GE: Greater than or Equal (Software)

**GEAR: Gigabyte Enhanced Agp Riser** 

Used to provide AGP support for PCI-E motherboards (Hardware)

GECOS: General Electric Comprehensive Operating System

**GEF: Graphical Editor Framework** 

Allows developers to take an existing application model and easily create a rich graphical editor (Software)

**GEIS: General Electric Information Service** 

**GEM: Global Enterprise Manager** 

**GEM: Grain Equalization and Management** 

Film scanner technology

**GEM: Graphics Environment Manager** 

(Software) (Digital Research)

GENIE: General Electric Network for

Information Exchange

**GEO: Geosynchronous Earth Orbit** 

**GEOS: Graphic Environment Operating System** 

GET: Get Execute Trigger GFC: Generic Flow Control

(Communication)

**GFDL: Gnu Free Documentation License** 

(GNU)

GFI: General Format Identifier GFI: Ground-Fault Interceptor

GFLOPS: Giga FLoating point Operations per Second

Processing speed

GFP: Global Functional Plane GFS: Grandfather, Father, Son

Backup methodology

GFSK: Gaussian Frequency-Shift Keying

GFTD: Gone For The Day

(Net lingo)

GFU: Good For yoU

(Net lingo)

**GFY: Go Fuck Yourself** 

(Net lingo)

**GFY: Good For You** 

(Net lingo)

**GG: Good Game** 

Said during online play (Games)

**GGP: Gateway to Gateway Protocol** 

**GGP: Gotta Go Pee** 

(Net lingo)

**GGSN: Gateway Gprs Support Node** 

Gateway between the GPRS network and public data networks such as IP and X.25. GGSNs also connect to other GPRS networks to facilitate GPRS roaming (Communication)

**GH: Getting Hard** 

(Net lingo)

GHTSTN: Guest Host Technique SuperTwisted

Nematic

GHz: GigaHertZ

GI: Gesellschaft für Informatik

GIAC: Global Information Assurance Certification

Certification programs designed to serve the people who are or will be responsible for managing and protecting important information systems and networks. See also

http://www.giac.org/

GiB: GibI Byte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 MiB

GID: Group IDentifier

The number used by the system to control access to accounts owned by other users. (Operating systems)

GIF: Graphical Interchange Format

File format for bitmapped images (CompuServe)

GIGO: Garbage In, Garbage Out

GII: Global Information Infrastructure

GILS: Government Information Locator Service

GIMP: Gnu Image Manipulation Program

Freely distributed piece of software suitable for such tasks as photo retouching, image composition and image authoring. See www.gimp.org (Software)

GIMPS: Great Internet Mersenne Prime Search

GINA: Graphical Identification aNd Authentication

GIOP: General Inter-Orb Protocol Gips: Giga Instructions Per Second

GIS: Geographic Information System

A graphic application using a database of specialized information, such as geographical and demographic data. (Software)

GIS: Global Information Solutions
(AT&T)

GIX: Global Internet eXchange

GJ: Good Job
(Net lingo)

**GKMP: Group Key Management Protocol** 

(Security)

**GKS: Graphical Kernel System** 

An international standard 2-D graphics library consisting of a set of defined graphic primitives and a tool set for application developers.

**GL: Graphics Language** 

(Software)

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GLA: Good Luck All
Used in online gaming (Games)

**GLIS: Global Land Information System** 

**GLM: General Linear Models** 

GLOBE: Global Learning by Observations to Benefit the Environment

GLTY: Good Luck To You

**GLUT: openGL Utility Toolkit** 

Is a window system independent toolkit for writing OpenGL programs. It implements a simple windowing application programming interface (API) for OpenGL (Software)

**GLY: GLossarY** 

(Net lingo)

File name extension (Microsoft)

GM: General Midi

**GMCH:** Graphics and Memory Controller Hub (Hardware) (Intel)

GMDI: Gigabit Media-Dependent Interface GMI: Generic Management Information

GMII: Gigabit Media Independent Interface (Network)

GML: Generalized Markup Language GMP: Global Mobile Professional GMR: Giant Magneto-Resistive Hard disk head technology (Hardware)

GMRAE: Geometric Mean Relative Absolute From

GMRP: Garp Multicast Registration Protocol It allows a device to declare membership of a Layer 2

GMS: Global Management System
GMS: Global Messaging Service
(Novell)

**GMT: Greenwich Mean Time** 

Also called UTC

multicast group

GMTA: Great Minds Think Alike (Net lingo)

**GNA: Global Network Academy** 

GND: GrouND (Hardware)

**GNN: Global Network Navigator** (Network)

**GNOME: Gnu Network Object Model** 

Environment

GNU: Gnu's Not Unix

GOAD: Gnome Object Activation Directory GOCA: Graphic Object Content Architecture

GOD: Global OutDial

**GOLP: Government Open License Program** 

The Microsoft Government Open License Program is designed to provide a simple volume-licensing solution and is a cost-effective way for qualified government entities needing as few as five licenses to purchase software (Software) (Microsoft)

**GOSIP: Government Open Systems** 

**Interconnection Profile** 

GP: Gas Plasma GP: General Purpose GP: Gold Plated

(Hardware)

**GPC: General-Purpose Computation** 

GPC: Graphics Performance Characterization
GPCI: Graphics Processor Command Interface

**GPE: Graphics Picture Enhancement** 

(Hardware) (Sony)

**GPF: General Protection Fault** 

Common error in 16-bits Windows (Software) (Microsoft)

**GPFS: General Parallel File System** 

(Operating systems) (IBM)

**GPI:** Graphics Programming Interface (Software)

**GPIB: General Purpose Interface Bus** 

Bus architecture (Hardware)

**GPIO: General Purpose Input Output** 

GPL: General Public License

(GNU)

**GPL: Graphics Programming Language** 

**GPM: Group Policy Manager** 

(Operating systems)

**GPO: Group Policy Object** 

(Operating systems)

GPP: Generic Packetized Protocol GPR: General Purpose Register (Hardware)

GPRC: Glass Passivated Rectifier Chip GPRS: General Packet Radio Service

(Communication)

GPS: Global Positioning System
GPS: Global Product Specification

GPSI: Graphics Processor Software Interface GPSS: General Purpose Simulation System

**GPT: Guid Partition Table** (Operating systems) (Microsoft)

GPU: Graphics Processing Unit

(Hardware)

**GPV: General Public Virus** 

GQL: Graphical Query Language GQoS: Generic Quality of Service (Network)

GRADD: GRaphics Adapter Device Driver

(IBM)

GRAM: Global Resource Allocation Manager GRASP: General Responsibility Assignment Software Patterns

(Software)

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Protocol for encapsulation of an arbitrary network layer protocol over another arbitrary network layer protocol (Network)

**GRE: GRaphics Engine** 

**GREP: Global Regular Expression Print GRIC: Global Reach Internet Connection** (Communication)

**GRINS: GRaphical INterface to Smil** 

gRMS: G Root Mean Square

Measurement unit used to quantify a vibration; "g" is the gravitational acceleration constant (Hardware)

**GRP: Group** File name extension

GRS: General Retention Schedule

Length of time archived data is to be kept in an archive database

**GRUB: GRand Unified Bootloader** (Operating systems)

**GS:** General Synthesis

(Hardware) (Roland)

**GS: Group Separator** 

GSDS: Genealogy Software Distribution System

**GSE: Giac Security Expert GSI:** General Server Interface **GSI: Grid Security Infrastructure** 

GSM: Global Shared Memory

GSM: Global System for Mobile communications (Communication)

**GSMP: General Switch Management Protocol** (Network)

**GSNW: Gateway Service for NetWare** (Microsoft)

**GSP: Generic Server Passer** GSP: Global Service Provider **GSR: Gigabit Switch Router** 

(Hardware)

**GSS: Generic Security Service** 

**GSSAP: Generic Security Service Application Protocol** 

(Security)

**GSSAPI:** Generic Security Services Application **Programming Interface** 

(Software)

**GSSM: General Service Subscription** Management

For managing value added services in mobile/cellular networks (Communication)

**GSTN: General Switched Telephone Network** 

GSTS: Ground-based Surveillance and Tracking System

**GT: Greater Than** 

(Software)

GTDM: Group Time Division Multiplexing **GTE: General Telephone Electronics** 

**GTF: Generalized Timing Format** 

GTFO: Get The F\*\*k Out

To ask someone to leave now (Net lingo)

GTG: Got To Go

(Net lingo)

GTK: Gimp ToolKit

Set of libraries to create graphical user interfaces. It has a Cbased object-oriented architecture that allows for maximum flexibility (Software) (GNU)

GTL: Gunning Transceiver Logic gTLD: Generic Top Level Domain (Network)

**GTM: Gnome Transfer Manager GTO: Guide To Operations** 

(IBM)

**GTP: Geometry Theorem Prover** GTS: Generic Traffic Shaping (Cisco)

**GUI: Graphical User Interface** 

The pictorial point of interaction between you and the computer and its special applications, usually with a mouse or other selection device. (Operating systems)

GUID: Globally Unique I Dentifier

GUIDE: Graphical User Interface Design Editor

**GUUG: German Unix User Group** GVPN: Global Virtual Private Network (Network)

**GVT: Global Virtual Time** 

GVU: Graphic, Visualization, and Usability

**GWAPI:** Go Webserver Application **Programming Interface** 

(Software) (Lotus)

GWART: GateWay Address Routing Table GW-BASIC: Gee Whiz Beginners All-purpose Symbolic Instruction Code

**GWE: Global Write Enabled** (Hardware)

**GWES: Graphics, Windowing and Events** Subsystem

(Operating systems) (Microsoft)

GWIA: GroupWare Internet Agent

(Novell)

**GWT: Google Web Toolkit** 

Open source Java software development framework that makes writing AJAX applications like Google Maps and Gmail easy for developers who don't speak browser quirks as a second language (Software)

н

H: Header File name extension

**H&J: Hyphenation And Justification** 

(Software)

H/PC: Hand-held Personal Computer

(Hardware)

H/V: Horizontal/Vertical

www.acronyms.ch Page 68 of 184 H/W: HardWare

**HA: Header Authentication** 

**HA: High Availability** 

**HA: Home Agent** 

Component for mobile IP applications that run on home or private networks (Network)

HACMP: High Availability Cluster Multi-Processing

(IBM)

**HACN: Home Agent Control Node** 

(Network)

**HAD: Holographic Autostereoscopic Display** 

Simple conversion of LCD technology, replacing the LCD's backlight with an HOE (holographic optical element) (Hardware)

HAGEO: High Availability GEOgraphic cluster (Software) (IBM)

HAI: Hardware Accelerator Interface (Hardware)

HAL: Hard Array Logic

**HAL: Hardware Abstraction Layer** 

**HAL: Heuristically Programmed Algorithmic** 

Computer

**HAL: Home Automated Living** 

HAL: House-programmed Array Logic HALO: High Altitude Long Operation Communication aircraft (Communication)

**HAND: Have A Nice Day** 

(Net lingo)

**HAP: Host Access Protocol** 

**HAS: Home Automation System** 

**HASP: Houston Automatic Spooling Priority** 

HAT: Hashed Address Table HAT: Heap Analysis Tool

Tool for tracking down heap problems in Java programs (Software) (Sun)

**HAWK: Hostile Activity Watch Kernel** 

**HBA: Host Bus Adapter** 

A controller board connecting the I/O expansion bus to the SCSI subsystem. (Hardware)

**HBCI: Home Banking Computer Interface** 

HBI: Horizontal Blanking Interval

(Hardware)

**HCA: Hich-Contrast Addressing** 

(Hardware) (Sharp)

HCG: High-Contrast Addressing HCI: Host Controller Interface BlueTooth technology (Communication)

**HCL: Hardware Compatibility List** 

**HCL: Host Control Links** 

**HCR: Huffman Codeword Reordering** 

MPEG-4 Audio Error Resilience (ER) technique that avoids error propagation within spectral data

**HCSDS: High-Capacity Satellite Digital Service** 

HCSS: High Capacity Storage System

**HCTDS: High-Capacity Terrestrial Digital** 

Service

**HCU: Home Computer User** 

HD: Hard Disk (Hardware)

HD: High Definition HD: High Density

HDA: Head Disk Assembly HDB3: High-Density Bipolar 3

(Communication)

**HDC: Hard Disk Controller** 

HDC: High Dependability Computing HD-CD: High Definition Compact Disk

**HDCP: High-Definition Content Protection** 

Specification developed by the Intel Corporation to control digital audio and video content as it travels across Digital Visual Interface (DVI) or High Definition Multimedia Interface (HDMI) connections

**HDD: Hard Disk Drive** 

(Hardware)

HDDL: High-level Dialogue Definition Language

(Software) (Philips)

HD-DVD: High Definition Digital Video (or

Versatile) Disk

(Hardware)

**HDF: Hierarchical Data Format** 

**HDH: Hdlc Distant Host** 

HDI: Head to Disk Interference HDI: Hoops Device Interface

**HDL: Hardware Description Language** 

**HDLC: High-level Data-Link Control** 

A generic link-level communications protocol developed by the International Standards Organization. HDLC manages synchronous, code-transparent, serial information transfer over a link connection (Communication)

**HDLP: High-Level Data Link Protocol** 

**HDM: Hardware Device Module** 

(Hardware)

**HDMI: High-Definition Multimedia Interface** 

See http://www.hdmi.org/ (Hardware)

**HDML: Handheld Device Markup Language** 

**HDMOS: High Density Metal Oxide** 

Semiconductor

**HDP: Hard Disk Password** 

(Security)

HDR: HeaDeR

**HDR: High Data Rate** 

(Communication)

HDR: High Dynamic Range HDR: Host Data Replicator

(Databases)

**HD-ROM: High Density Read Only Memory** 

(Hardware)

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H

HDSL: High bit rate Digital Subscriber Line

(Communication)

**HDSM: Heterogeneous Distributed Shared** 

Memory (Hardware)

**HDSS: Holographic Data Storage System** 

HDT: Hawaii Davlight Time

Timezone: GMT -10:00

**HDT: Host Digital Terminal** 

**HDTP: Handheld Device Transport Protocol** 

(Communication)

**HDTS: High Density Thumb Screw** 

SCSI connector with manually screwable screws (Hardware)

**HDTV: High-Definition TeleVision** 

(Hardware)

**HDVD: High Definition Volumetric Display** 

**HDW: HarDWare HDx: Half DupleX** 

(Communication)

**HE-AAC: High Efficiency Advanced Audio** 

Lossy data compression scheme for streaming audio. It combines three techniques: Advanced Audio Coding (AAC), Spectral Band Replication (SBR), and Parametric Stereo (PS)

**HEC: Header Error Check** 

(Communication)

**HEL: Hardware Emulation Layer** 

**HEP: Horizontal Enterprise Portal** 

**HEPNET: High Energy Physics NETwork** 

**HES: Home Entertainment System** 

(Hardware)

**HEX: HEXadecimal** HF: High Frequency **HF: Human Factors** 

HFC: Hybrid Fiber-Coaxial

(Hardware)

**HFEP: Host - Front End Protocol** 

(Network)

HFS: Hierarchical File System

(Operating systems) (Apple)

**HFT: High Function Terminal** 

(IBM)

**HFT: Host Function Table** 

**HGA: Hercules Graphics Adapter** 

**HGC: Hercules Graphics Card** 

(Hardware)

**HGCP: Hercules Graphics Card Plus** 

**HGML: Hyper Graphics Markup Language** 

HHT: Hand-Held Terminal

Hand-held programming terminal to communicate with a programmable logic controller (PLC) on the fly (Hardware)

**HIC: Hybrid Integrated Circuit** 

**HID: High-Intensity Discharge** 

Light bulb technology used mainly in projectors (Hardware)

HID: Human Interface Device

(Hardware)

**HIDS: Host-based Intrusion Detection System** 

HIF: Hyper-g Interchange Format

File name extension

HiFD: HIgh-capacity Floppy Disk

(Hardware) (Sony)

HIFI: Hypertext Interface For Information

HIL: Human Interface Link

(HP)

**HIMEM: High MEMory** 

HIP: Hardware Instrumentation Package

(Hardware)

HIPERLAN: HIgh-PErformance Radio Local Area

Network (Network)

HIPPI: High Performance Parallel Interface

(Hardware)

HIRD: Hurd of Interfaces Representing Depth

(Operating systems) (GNU)

HITS: Hypertext-Induced Topic Search

HJB: HotJava Browser

(Sun)

HKCC: HKey\_Current\_Config

Windows NT Registry key (Operating systems) (Microsoft)

HKCR: HKey\_Classes\_Root

Windows NT Registry key (Operating systems) (Microsoft)

HKCU: HKey\_Current\_User

Windows NT Registry key (Operating systems) (Microsoft)

HKDD: HKey\_Dyn\_Data

Windows NT Registry key (Operating systems) (Microsoft)

HKLM: HKey\_Local\_Machine

Windows NT Registry key (Operating systems) (Microsoft)

HKU: HKey\_Users

Windows NT Registry key (Operating systems) (Microsoft)

**HLB: Horny Little Bastard** 

(Net lingo)

**HLCO: High Low Close Open** HLD: Height, Length, Depth

HLHSR: Hidden-Line, Hidden-Surface Removal

**HLL: High-Level Language** 

(Software)

**HLLAPI: High-Level Language Application** 

**Programming Interface** 

(Software)

**HLP: HeLP** 

File name extension

www.acronyms.ch Page 70 of 184 **HLQ: High Level Qualifier** 

**HLR: Home Location Register** 

HLS: Hue, Luminance, Saturation

Color model

**HLSL: High-Level Shading Language** 

DirectX 9 feature that abstracts low-level details such as register allocation, register read-port limits, instruction co-

issuing and so on (Games) (Microsoft)

**HLT: HaLT** 

HMA: High Memory Area

Method to access the first 64kB segment above the 1MB boundary in DOS/Windows 16-bits (Microsoft)

HMA: Hub Management Architecture HMC: Highspeed Memory Controller

**HMD: Head Mounted Display** 

HMFIC: Head Mother Fucker in Charge

Another name for the boss (Net lingo)

**HMI: Host Micro Interface** 

(CompuServe)

HMI: Html Mail Interface

(Microsoft)

HMI: Human-Machine Interface HMM: Hidden Markov Model

HMMP: HyperMedia Management Protocol HMMU: Hardware Memory Management Unit (Hardware)

(Hardware)

**HMOS: High performance Metal Oxide** 

Semiconductor

HMP: Host Monitoring Protocol H-MUX: Hybrid MUltipleXer

HNET: Holographic NEural Technology HOAP: Humanoid for Open Architecture Platform

HOAS: Hold On A Second

(Net lingo)

HOB: High-Order Byte HOD: Host-On-Demand

HO-DSP: Higher Order Domain-Specific Part (Network)

HOE: Holographic Optical Element (Hardware)

**HOL: High Order Language** 

HOLAP: Hybrid On-Line OnLine Analytical

**Processing** 

HOOPS: Hierachical Object Orientated Picture System

HOPS: Hierarchical Object Orientated Picture System

HOSED: Hardware Or Software Error Detected General error not yet diagnosed. If ignored, progressed to SNAFU and then FUBAR (Net lingo)

**HOTT: Hot Off The Tree** 

Electronic newsletter

**HOTW: Hot Off The Web** 

Web organizer (Software)

**HOTW: Hot Off The Wire** 

**HOV: High Occupancy Vehicle** 

**HP: Hewlett-Packard** 

**HP: HoneyPot** 

An Internet-attached server that acts as a decoy, luring in potential hackers in order to study their activities and monitor how they are able to break into a system (Security)

HP/UX: Hewlett-Packard UniX

(Operating systems) (HP)

**HPA: High Performance Addressing** 

**HPAS: Hypermedia Presentation and Authoring** 

System

**HP-AS: Hewlett-Packard Application Server** 

(HP)

**HPB: High Ping Bastard** 

Network multiplayer games attribute (Software)

**HPC: High-Performance Computing** 

HPCA: High Performance Computer

Architecture (Hardware)

**HPCC: High-Performance Computing and** 

Communications

**HPDJ: Hewlett-Packard Desk Jet** 

**HPF: High Performance Fortran** 

**HPFS: High Performance File System** 

(Operating systems) (IBM)

**HPG: Hewlett-Packard Graphics** 

**HPGL: Hewlett-Packard Graphics Language** 

Language to describe vector graphics (usually for plotters) (Software) (HP)

**HPIB: Hewlett Packard Interface Bus** 

Is a version of GPIB (also known as IEEE.488) and was used on Hewlett Packard (Now Aligent Technologies) lab equipment. Early versions used a different connector (Hardware) (HP)

**HP-IB: Hewlett-Packard Interface Bus** 

(Hardware) (HP)

**HP-IL: Hewlett-Packard Interface Loop** 

A serial communications interface, expecially for small calculators, i.e. 41C (Communication) (HP)

**HPLJ: Hewlett-Packard Laser Jet** 

**HPLT: High Productivity Languages/Tools** 

**HPNA:** Home Phoneline Networking Alliance (Organizations)

**HPOFS: High Performance Optical File System** 

**HPOM: Home Page Object Model** 

(Microsoft)

HPPA: Hewlett-Packard Precision Architecture

**HPPCL: Hewlett-Packard Printer Control** 

Language

**HPPE: High Performance Processing Element** 

(Hardware)

HPPI: High-Performance Peripheral Interface

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(HP)

**HPR: High Performance Routing** 

(IBM)

**HPSA: High Parallel System Architecture** 

(Hardware)

**HPSB: High-Performance Serial Bus** 

Also known as FireWire (Hardware)

**HPUX: Hewlett-Packard UniX** 

**HP-VUE: Hewlett-Packard Visual User** 

**Environment** 

**HPW: High Performance Workstation** 

(Sun)

HQ: HeadQuarter HR: High-Rate

IEEE 802.11 wireless LAN access method (Communication)

**HR: Horizontal Rule** 

HTML Tag

**HR: Human Resource** 

HRAA: High Resolution Anti Aliasing

Technology found in the nVidia GeForce3 Chip (Hardware) (nVidia)

**HRAD: Hosted Rapid Application Development** 

HRC: Hybrid Ring Control
HREF: Hypertext REFerence
HRG: High Resolution Graphics

HRIS: Human Resource Information System HRMS: Human Resource Management System

**HRTF: Head-Related Transfer Function** 

HS: Heat Sink (Hardware)

**HS: High Speed** 

**HSB:** Hue, Saturation, Brightness

Color model

**HSC: Help and Support Center** (Operating systems) (Microsoft)

**HSC: Hierarchical Storage Controller** 

**HSC: High Speed Channel** 

HSCSD: High-Speed Circuit-Switched Data
For the Global System for Mobile (GSM) (Communication)

HSD: High Speed Data HSF: Heat Sink and Fan

Common combination of a fan attached to a heat sink that is placed in contact with a microprocessor that needs to be cooled. (Hardware)

HSFS: High Sierra File System

(Operating systems)

**HSI: High Speed Interface** 

**HSI: Hue, Saturation, Intensity** 

Color model

**HSIL: Host Side Igmp Library** 

(Network) (Cisco)

**HSL: High Speed Link** 

(IBM)

**HSL: Hue, Saturation, Luminance** 

Color model (Hardware)

**HSLAN: High Speed Local Area Network** 

**HSLN: High Speed Local Network** 

**HSM: Hierarchical Storage Management** 

HSM: Hitachi System Manager

**HSMOS: High Speed Metal Oxide Semiconductor** 

HSP: High Speed Printer HSR: Horizontal Scan Rate

(Hardware)

**HSRP: Hot Standby Router Protocol** 

(Network) (Cisco)

**HSSDS: High Speed Switched Digital Service** 

**HSSI: High Speed Serial Interface** 

HST: Hawaii Standard Time

Timezone: GMT -10:00

**HST: High Speed Technology** 

(3Com)

HST: HiSTory HST: HoST

**HSV: Hue, Saturation, Value** 

**HSYNC: Horizontal SYNChronization** 

(Hardware)

HT: Horizontal Tab
HT: Hyper-Threading

A technology started with Intel® Pentium® 4 Processor at 3.06 that enables the processor to execute two thread in parallel, so the software can run more efficiently and the user can multitask more effectively (Hardware) (Intel)

HT: HyperTransport

Technology is a high-speed, low latency, point-to-point link designed to increase the communication speed between integrated circuits in computers, servers, embedded systems, and networking and telecommunications equipments up to 48 times faster (Hardware) (AMD)

HTA: HyperText Application

(Network)

HTCPCP: Hyper Text Coffee Pot Control Protocol

(Network)

HTDM: Hybrid Time Division Multiplexing

HTH: Hope This Helps

(Net lingo)

HTL: High Threshold Logic

(Hardware)

HTML: HyperText Markup Language

A file format, based on SGML, for hypertext documents on the Internet. It is simple and enables the embedding of images, sounds, video streams, form fields, and basic text formatting.

**HTPC: Home Theater Personal Computer** 

(Hardware)

HTT: Hyper-Threading Technology

Implementation of simultaneous multithreading on Intel Pentium 4, Mobile Pentium 4, and Xeon processors (Intel)

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## HTTP: HyperText Transport (or Transfer) Protocol

The Internet protocol that fetches hypertext objects from remote hosts. It is based on TCP/IP.

HTTPD: HyperText Transfer Protocol Daemon

HTTP-NG: HyperText Transfer Protocol - Next Generation

HTTPS: HyperText Transport (or Transfer)
Protocol Secure

The secure version of HTTP allowing transfer of encrypted

HTX: HTml eXtension HUD: Heads Up Display

HUMAN: High-speed Unlicensed Metropolitan Area Network

(Network)

**HURD: Hird of Unix-Replacing Daemons** 

(Operating systems) (GNU)

**HURSE: Hasp Unit Record SErvice** 

To get a punch or print of your cards (Operating systems)

(IBM)

**HUT: Hopkins Ultraviolet Telescope** 

HVC: Hue, Value, Chroma

**HVD: High Voltage Differential** 

(Hardware)

**HVP: Horizontal and Vertical Position** 

**HVS: Human Visual System** 

HW: HardWare

HWCP: HardWare Code Page HWD: Height, Width, Depth

**HWDM: Hyperfine Wavelength-Division** 

Multiplexing (Communication)

HWG: Here We Go!

Mostly used in online gaming (Games)

HWIH: Here's What I Have

(Net lingo)

HYTEA: HYperText Environment for Authoring

Hz: HertZ

Frequency measurement unit

# (ISC)2: International Information System Security Certification Consortium

(Organizations)

I: Italic HTML tag

I/F: InterFace
I/O: Input/Output

The equipment used to communicate with a computer, the data involved in that communication, the media carrying the data, and the process of communicating that information

#### I/T: Integration/Transformation

Another name for Extract, Transform and Load (ETL) (Databases)

12: Internet 2

(Network)

12C: Intelligent Interface Controller

(Hardware)

12C: Inter-Integrated Circuit

2-wire bus developed by Philips Semiconductors in the early 1980's for efficient inter-IC communications. See http://www.semiconductors.philips.com/markets/mms/protoc

ols/i2c/ (Hardware) (Philips)

**12-DSI: Internet 2-Distributed Storage Infrastructure** 

(Network)

120: Intelligent Input Output

13: Innovation In Infrastructure

I4DL: Interface, Inheritance, Implementation, Installation Definition Language

**IA: Illustrated Audio** 

Sound file format

IA: Information Appliance

(Hardware)

**IA: Information Architecture** 

IA: Intel Architecture

(Hardware) (Intel)

IAA: Intel's Application Accelerator

**IAB: Internet Activities Board** 

The group that administrates the development of the Internet suite of protocols (TCP/IP). The IAB has two investigative task forces, the IRTF and the IETF. Now its called Internet Architecture Board (Organizations)

IAB: Internet Architecture Board

The new name of what was called Internet Activities Board (Organizations)

IAC: InterApplication Communication

IAC: Internet Application Component

IAD: Integrated Access Device IAD: Intrusion-Aware Design (Security)

IADM: Internet Application Distribution Management

IAEC: International Address Element Code IAFA: Internet Anonymous Ftp Archives

(Network)

IAG: Instruction Address Generation IAHC: Internet Ad Hoc Committee

(Organizations)

IAI: Internet Application Integration

IAK: Internet Access Kit

(IBM)

IAL: Intel Architecture Lab

(Intel)

IAL: International Algebraic Language

ALGOL was first called IAL

H

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IALATFTTJH: I Am Laughing At The Funny Thing That Just Happend

An alternative to LOL used to represent humor (Net lingo)

IAM: Index Allocation Map (Databases)

IAM: Internet Answering Machine (Software)

IANA: Internet Assigned Numbers Authority

IANAL: I Am Not A Lawyer

Standard disclaimer before dispensing legal advice (Net lingo)

IANW: International Academic NetWorkshops

IAP: Internet Access Policy
IAP: Internet Access Provider

IARP: Inverse Address Resolution Protocol

(Network)

IAS: Information Access Service
IAS: Interactive Application System

IAS: Internet Access Server

**IAS: Internet Authentication Service** 

IASS: Internet Alphaserver System Software

(DEC)

IAT: Import Address Table (Operating systems) (Microsoft)

IAT: Information Access Technology

IAT: Internet Appliance Toolkit

(Network) (QNX)

IAUG: International Aix User Group IAYF: Information At Your Fingertips

IB: Interface Builder (Software) (Apple)

**IBA: Intel Boot Agent** 

(Intel)

**IBC: Instrument Bus Computer** 

**iBCS: Intel Binary Compatibility Specification** 

**IBG: International Biometrics Group** 

(Security)

IBIP: Information Based Indicia Program

Bar code postage system

IBM: International Business Machines

IBM-GL: International Business Machines Graphics Language

**IBN: Integrated Business Network** 

IBOC: In-Band, On-Channel IBTL: In Before The Lock

A cry made prior to an on-line moderator locking an inapproprate topic on in an on-line discussion forum (Net

IBV: Information Behavior and Value

IC: I See (Net lingo)

**IC: Input Circuit** 

IC: Input Context

An abstraction for representing the state of a particular input thread for use with an input method. Multiple ICs can be associated with an input method.

**IC: Integrated Circuit** 

(Hardware)

IC: Interexchange Carrier

(Communication)

IC: Internet Connector (Operating systems) (Microsoft)

IC: Interrupt Controller

ICA: Independent Computing Architecture
ICA: Intelligent Communication Adapter
ICA: Intelligent Console Architecture

ICA: Intra-application Communications Area ICALP: International Conference on Automata, Languages and Programming

ICAN: Individual Customer Access Network ICANN: Internet Corporation for Assigned Names and Numbers

(Organizations)

ICAP: Intenet Content Adaption Protocol (Network)

ICAP: Internet Calendar Access Protocol (Lotus)

ICAPI: Internet Connection server Application Programming Interface

(Software) (IBM)

ICAS: Intel Communicating Applications Specifications

ICB: Internet Citizen's Band

ICC: Integration Competency Center (Software)

ICC: Intelligent Communications Control ICC: International Color Consortium (Organizations)

ICCB: Internet Configuration Control Board (Organizations)

**ICCC: InterClient Communication Convention** 

ICCCM: Inter-Client Communication Conventions Manual

The document that describes the conventions for the communication between X clients. This includes such conventions as client-to-client, client-to-window manager, client-to-session manager, and color characterization communication. (Operating systems)

ICCD: International Conference on Computer Design

ICCF: Interactive Computing and Control Facility

Program development and testing environment (Software) (IBM)

ICCP: Institute for the Certification of Computing Professionals

ICCS: Integrated Communications Cabling System

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ICD: Installable Client Driver

ICD: International Code Designator ICDA: Integrated Cached Disk Array

ICDL: International Computer Driving Licence

The ICDL Foundation works to promote an International certification of industry-standard computing skills. See http://www.ecdl.com (Organizations)

ICDS: I-data Compressed Data Stream

An i-data/MPI Tech architected bi-directional host-toprinter data stream that contains both data and controls. ICDS is generated by EPM and PSS host applications

ICE: Image Correction and Enhancement

Film scanner technology

ICE: In-Circuit Emulation

(Hardware)

LCD

ICE: Information and Content Exchange

Protocol for use by content syndicators and their subscribers. It focuses on automating content exchange and reuse, both in traditional publishing contexts and in businessto-business relationships

**ICE: Integrated Computing Environment** 

ICE: Internal Consistency Evaluator

(Operating systems) (Microsoft)

**ICEM: Integrated Computer aided Engineering** and Manufacturing

ICES: Interference-Causing Equipment

Standard

ICF: Integrated Catalog Facility

**ICF: Interactive Communication Facility** (IBM)

**ICF: Internet Connection Firewall** 

(Security) (Microsoft)

ICH: I/o Controller Hub

(Hardware) (Intel)

ICI: Image Component Information

ICI: Inter-Cpu Interrupt

I-C-IT: Intelligent Control Interactive **Technology** 

ICL: Industrial Code and Logic

Manufacturer

ICL: Interface Clear

ICLID: Incoming Call Line IDentification

ICM: Image Color Management

(Software)

ICM: Image Color Matching

(Kodak)

ICM: InComing Message ICM: Internet Call Manager

**ICMC: International Computer Music** 

Conference

**ICMF: Integrated Coupling Migration Facility** 

**ICMP: Internet Control Message Protocol** 

The protocol used that handles errors and control messages at the Internet Protocol layer. For example, the ping command is an implementation of the ICMP. ICMP occurs on the IP (network) level of the TCP/IP protocol suite. (Communication)

ICO: ICOn

File name extension

iCOMP: Intel COmparative Microprocessor Performance

(Intel)

ICP: Image CoProcessor

(Hardware)

**ICP: Independent Content Provider** 

(Network)

ICP: Integrated Channel Processor

**ICP: Intelligent Communication Protocol** 

(Network)

ICP: Internet Cache Protocol

(Network)

ICP: Internet Content Provider

**ICP: Internet Control Pack** 

(Network) (Microsoft)

ICQ: I Seek You

Communication program (Software)

ICR: Intelligent Character Recognition

iCRT: Intelligent Content Recognition

**Technology** 

ICS: Ibm Cabling System

**ICS: Implementation Conformance Statement** 

ICS: Incremental Change Synchronization

A mechanism to monitor, export, and import changed items (both hierarchy and content) between a database and an information store or between two information stores (Software) (Microsoft)

**ICS: Integrated Client Setup** 

ICS: Internet Caching System

(Network)

ICS: Internet Conferencing System

(Network)

**ICS: Internet Connection Sharing** 

(Network) (Microsoft)

**ICS: Intuitive Command Structure** 

ICS: Iris Certificate Security

**ICSA: International Computer Security** 

**Association** (Organizations)

ICSA: Internet Cellular Smart Access

**ICSAPI: Internet Connection Services Application Programming Interface** 

ICSC: Intelligent Channel/Storage Control

ICSE: International Conference on Software

**Engineering** 

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IDS

### ICSF: Internet Connection Sharing and Firewall

Makes it possible for home and small office users to create and manage private networks in which multiple computers share a single connection to the Internet (Operating systems) (Microsoft)

ICSW: Internet Connection Sharing Wizard (Network) (Microsoft)

# ICT: Information and Communications Technology

A broader definition of Information Technology (IT) including communications

## ICTSB: Information and Communications Technology Standards Board

Initiative from the three recognized European standards organizations with the participation of specification providers as partners to co-ordinate specification activities in the field of Information and Communications Technologies (ICT) (Organizations)

ICU: Instruction-Cache Unit ICU: Intel Configuration Utility (Microsoft)

**ICU: Interactive Chart Utility** 

ICU: Internet Communication Utilities (Communication)

ICU: Isa Configuration Utility
ICW: Internet Connection Wizard
(Software) (Microsoft)

ID: IDentifier

(Hardware)

**ICSF** 

IDA: Inernational Database Association (Organizations)

IDA: Intelligent Drive Array

**IDA: International Database Association** 

IDAPI: Independent Database Application Programming Interface

(Software) (Borland)

IDARS: Integrated Document Archive and Retrieval System

**IDAS: Interchange DAta Structure** 

IDBMS: Integrated DataBase Management System

(Databases)

IDC: Integrated Desktop Connector IDC: Inter-Device Communication IDC: International Data Corporation

**IDC: Internet Data Center** 

IDC: Internet Database Connector

(Network) (Microsoft)

iDCT: Inverse Discrete Cosine Transform IDDD: International Distance Direct Dialing (Communication)

IDDE: Integrated Development & Debugging Environment

(Symantec)

IDE: Integrated Development Environment (Software)

IDE: Integrated Drive (or Device) Electronics
Bus architecture (Hardware)

IDE: Interactive Design and Engineering

IDE: Interface Design Enhancement

IDEA: International Data Encryption Algorithm

IDEA: Internet Design, Engineering, and Analysis notes

IDEMA: International Disk drive Equipment and Materials Association

International not-for-profit trade association that represents the Hard Disk Drive (HDD) industry and its infrastructure. See also http://www.idema.org/ (Organizations)

IDEN: Integrated Data Enhanced Network (Network)

**IDF: Intermediate Distribution Frame** 

IDFK: I Don't F\*\*\*ing Know

(Net lingo)

IDGA: International Game Developers Association

(Organizations)

IDI: Initial Domain Identifier
(Network)

#### **IDIOT: Intrusion Detection In Our Time**

Project to develop a new approach to efficient misuse detection methods. Its design made use of a new classification of intrusion methods based on complexity of matching and temporal characteristics (Security)

IDIV: Integer DIVide

IDK: Internet Development Kit

(Software)

IDL: Interactive Data Language
IDL: Interface Definition Language

A language-independent way to describe a module interface (Software)

**IDLE: International Date Line East** 

Timezone: GMT +12:00

**IDLW: International Date Line West** 

Timezone: GMT -12:00

IDM: Integrated Document Management
IDN: Internationalized Domain Name

IDNX: Integrated Digital Network eXchange (IBM)

IDP: Integrated Data Processing IDP: Internet Datagram Protocol

IDPR: Inter-Domain Policy Routing protocol (Network)

IDR: Intelligent Disaster Recovery
(Seagate)

**IDR: Intelligent Document Recognition** 

IDRAM: Integrated Dynamic Random Access Memory

(Hardware)

IDRC: Improved Data Recording Capacity (Hardware)

**IDS: Information Delivery System** 

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**IDS: Internal Directory System IDS: Intrusion Detection System** (Security)

IDSL: Isdn Digital Subscriber Line (Communication)

**IDT: Integrated Device Technologies** (IDT)

**IDT: Interface Design Tool IDT: Interrupt Descriptor Table** 

IDTS: I Don't Think So

(Net lingo)

**IDU: Interface Data Unit** 

IDUG: International Db2 Users Group (Databases) (IBM)

IDUP-GSS-API: Independent Data Unit **Protection Generic Security Service Application Programming Interface** IDVC: Integrated Data/Voice Channel

IDX: InDeX File name extension

**IE: Information Element** IE: Information Engineering

IE: Internet Explorer (Software) (Microsoft)

**IEAK: Internet Explorer Administrator Kit** (Software) (Microsoft)

IEC: InterExchange Carrier

IEC: International Electrotechnical Commission (Organizations)

IEE: Institute of Electrical Engineers

IEEE: Institute of Electrical and Electronics **Engineers** 

(Organizations)

**IEF: Information Engineering Facility IEG: Information Exchange Group** 

**IEMSI: Interactive Electronic Mail Standard** Identification

**IEN: Internet Engineering Notes IEN: Internet Experiment Notebook IEP: Initial Experience Predictor IEPA: Individual Expert Participation** 

Agreement

(Sun)

**IESG: Internet Engineering Steering Group** The executive committee of the IETF (Organizations)

**IETF: Internet Engineering Task Force** 

An engineering and protocol standards body that develops and specifies protocols and Internet standards, generally in the network layer and above. See www.ietf.org (Organizations)

**IETFWG: Internet Engineering Task Force** Working Group

**IEW: Information Engineering Workbench** 

**IF: Information Flow** 

IF: Inner Firewall

(Security)

IFB: Internet Free/Busy

Microsoft Outlook feature (Software) (Microsoft)

**IFC: Internet Foundation Classes** 

(Software)

**IFCC: Internet Fraud Complaint Center** 

(Organizations)

**IFCM: Independent Flow Control Messages** 

IFD: Image File Directory

IFD: Information Flow Diagram

i-FED: Intelligent Field Emitting Display

(Hardware)

IFF: Interchange File Format IFG: Incoming Fax Gateway

IFIP: International Federation of Information

**Processing societies** 

IFITL: Integrated Fiber In The Loop

Enables Internet access through a technology known as Point-to-Point Protocol over Ethernet (PPPoE). (Network)

**IFMP: Ipsilon Flow Management Protocol** IFNA: International FidoNet Association

IFP: Instruction Fetch Pipeline IFPI: International Federation of Phonographic Industry

(Organizations)

**IFPUG: International Function Point User Group** 

Promotes and encourages the effective management of application software development and maintenance activities through the use of Function Point Analysis (FPA) and other software measurement techniques (Organizations)

IFR: Interleaved Frame Recording

IFS: Installable File System

(Operating systems)

IFS: Internal Field Separator IFS: Internal Field Seperator IFS: Internet File System

(Operating systems)

**IFSM: InFormation Systems Management** IFSMgr: Installable File System ManaGeR

(Operating systems)

IFT: Inverse fast Fourier Transform IFX: Interactive Financial eXchange **IGA: Integrated Graphics Array** 

IGC: Institute for Global Communications

**IGC: Integrated Graphics Controller** 

**IGES: Initial Graphics Exchange Specification** 

File format for graphics interchange

**IGFET: Insulated-Gate Field Effect Transistor** IGFOS: International Government Forum for Open Systems

(Organizations)

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#### **IGMP: Internet Group Management Protocol**

The TCP/IP protocol that permits Internet hosts to take part in IP multicasting. It is an efficient means of broadcasting messages to groups of end-stations (Network)

IGN: Ibm Global Network

IGP: Integrated Graphics Processor

(Hardware)

#### **IGP: Interior Gateway Protocol**

The protocol that enables the exchange or routing information between collaborating routers on the Internet. Examples of IGPs include Routing Information Protocol (RIP) and Open Shortest Path First (OSPF)

IGRP: Interior Gateway Routing Protocol (Cisco)

**IGS: Internet Go Server** 

**IGSN: Internet Gprs Support Node** 

(Communication)

**IHA: Intel Hub Architecture** 

(Hardware) (Intel)

**IHD: Integrated Help Desk** 

(IBM)

#### IHS: Integrated Heat Spreader

The top surface of the IHS is designed to be the interface for contacting a HS/HSF. Allows more effecient heat transfer out of the package to an attached cooling device. Transform non-uniform heat from the die to the top of the IHS for more uniform spread (Hardware)

#### IHV: Independent Hardware Vendor

A third-party hardware manufacturer (Hardware)

IID: Interface IDentifier

(Software)

IIF: Immediate IF

(Databases)

IIF: Immediate InterFace

III: Interstate Identification Index

IIIR: Integration of Internet Information

Resources

IIL: Integrated Injection Logic

**IIM: Internet Interaction Management** 

**IIN: Integrated Information Network** 

IIOP: Internet Interoperable Orb Protocol

(Communication)

IIR: Immediate Impulse Response

IIR: Incremental Image Rendering

IIRC: If I Recall Correctly

(Net lingo)

#### IIRG: International Information Retrieval Guild

The oldest surviving hacker organization. See http://www.iirg.org/ (Organizations)

**IIS: Internet Information Server** 

(Network) (Microsoft)

**IISP: Interim Inter-switch Signaling Protocol** 

**IITF: Information Infrastructure Task Force** 

IJCAI: International Joint Conference on

Artificial Intelligence

**IK: Inverse Kinematics** 

**IKBS: Intelligent Knowledge Based System** 

IKE: Internet Key Exchange

**IKMP: Internet Key Management Protocol** 

(Network)

**IKP: Internet Keyed Payment** 

IL: Intermediate Language

A platform-independent, compiler-generated language suitable to run on platform-specific virtual machines (Software)

**ILA: Image Light Amplifier** 

ILE: Integrated Language Environment

(Software) (IBM)

**ILEC: Incumbent Local Exchange Carrier** 

Also known as primary local exchange carrier (Communication)

**ILLINET: Illinois Library NETwork** 

#### **ILM: Information Lifecycle Management**

Not a technology, ILM is a combination of processes and technologies that determines how data flows through an environment. By doing so, it helps end users manage data from the moment it is created to the time it is no longer needed

**ILMI: Interim Local Management Interface** 

iLO: Integrated Lights-Out

Remote management feature on HP servers. (Hardware) (HP)

**ILP: Instruction-Level Parallelism** 

CPU architecture

**ILS: International Language Support** 

**ILS: Internet Locator Service** 

**IM: Input Method** 

The algorithm by which users enter the text of a language. Input methods differ for each language, depending on that language's structure and conventions

IM: Instant Messaging
IM: Interface Module

IMA: Interactive Multimedia Association

IMA: International Midi Association

IMAC: Isochronous Media Access Control

IMACS: Image Management and

**Communication System** 

**IMAP: Internet Message Access Protocol** 

(Network)

IMAPI: Image Mastering Application Programming Interface

Allows an application to stage and burn a simple audio or data image to CD-R or CD-RW devices (Operating systems) (Microsoft)

**IMC: Internet Mail Connector** 

(Software) (Microsoft)

**IMC: Internet Message Center** 

(Network)

IMDB: In-Memory DataBase

(Databases)

IMDb: Internet Movie DataBase

IMDS: IMage Data Stream

(IBM)

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IME: Input Method Editor

(Software) (Microsoft)

IME

IME: Integrated Messaging Exchange

IMEI: International Mobile Equipment Identity

A code that uniquely identifies the mobile terminal hardware. It is important in GSM for keeping a record of lost or stolen mobile telephones. A copy of each IMEI is stored in the EIR (Communication)

IMF: International Monetary Fund

(Organizations)

IMG: IMaGe

File name extension

IMHO: In My Humble Opinion

(Net lingo)

IML: Initial Microcode Load

(IBM)

IMM: Input Method Manager

(Software) (Microsoft)

**IMM: Intel Mobile Module** 

(Hardware) (Intel)

IMM: Interactive MultiMedia

IMNSHO: In My Not So Humble Opinion

(Net lingo)

IMO: In My Opinion

(Net lingo)

IMO: Intenet Mail Only

Microsoft Outlook feature (Software) (Microsoft)

**IMP: Information Management Practice** 

IMP: Interface Message Processor

(Hardware)

IMP: Internet Mail Only

IMPA: Intelligent Multi-Port Adapter

**IMPP: Instant Messaging and Presence Protocol** 

IMR: Internet Monthly Report
IMS: Image Management Services

**IMS: Information Management System** 

(IBM)

IMS: Instructional Management System
IMS: Intermediate Maintenance Standard

**IMS: Internet Mail Service** 

IMSI: International Mobile Subscriber Identity

A unique number within the SIM card that identifies the subscriber to the system (Communication)

IMSO: Integrated Micro Systems Operation IMSP: Internet Message Support Protocol

(Network)

**IMSVS: Information Management** 

System/Virtual Storage

IMTC: International Multimedia Teleconferencing Consortium

IMTV: Interactive Multimedia TeleVision

IMUL: Integer MULtiply
IMUX: Inverse MUltipleXer
IN: Individual Network

IN: INput

**IN: Intelligent Network** 

INA: Intelligent Network Architecture

**INAP: Intelligent Network Application Protocol** 

Allows applications to communicate between various nodes/functional entities of an intelligent network. The protocol defines the operations required to be performed between nodes/functional entities for providing intelligent network services

**INC: INCrement** 

INCITS: InterNational Committee on Information Technology Standards

Organization for standardization in the field of Information and Communications Technologies (ICT), encompassing storage, processing, transfer, display, management, organization, and retrieval of information (Organizations)

**INCM: Intelligent Network Conceptual Model** 

IND: INDex
File name extension

INET: International NETworking conference

INF: INFormation
File name extension

INFS: Internet Network File System

INGRES: INteractive Graphic REtrieval System

INI: INItialization
File name extension
INIT: INITialize
INL: Inter Node Link

INM: Integrated Network Management

INM: International Neural Machines

INN: Inter Node Network
INN: InterNet News

(Network)

INND: InterNet News Daemon

(Network)

**INOC: Internet Network Operations Center** 

INP: Instant Network Presence

(Network)

INRIA: Institut National de Recherche en

Informatique et Automatique

**INS: INput String** 

**INS: Integrated Network Server** 

INT: INTeger
INT: INTernal
INT: INTernational
organization Domain name

INT: INTerrupt (Software) (Intel)

INTA: INTerrupt Acknowledge

INTAP: Interoperability Technology Association for Information Processing

The technical organization that officially develops Japanese OSI profiles and conformance tests (Organizations)

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INTEL IPI

**INTEL: INTegrated ELectronics** 

InterNIC: INTERnet Network Information

Center

INTO: INTerrupt if Overflow occurs

**INTRAC: INtelligent Traffic Routing And Control** 

(Network)

**INTSERV: INTegrated SERVices** 

The transport of audio, video, real-time, and classical data traffic within a single network infrastructure (Network)

**IO: Information Orientation** 

IO: Input/Output IO: Internal Objects (Software) (Microsoft)

IOC: Input/Output Controller IOC: Inter-Office Channel

IOCC: Input/Output Channel Converter IOCC: Input/Output Controller Chip IOCCC: International Obfuscated C Code

Contest

**IOCP: Inter-Orb Communication Protocol** 

(Communication)

IOCS: Input/Output Control System

IOCtl: Input/Output ConTroL

iODBC: Independent Open DataBase

Connectivity

Open source, platform independent implementation of both the ODBC and X/Open specifications. It is rapidly emerging as the industry standard for developing solutions that are language, platform and database independent. See also http://www.iodbc.org/ (Software)

IOE: Internet Operating Environment

**IOF: Infrared Optical Film** 

IONL: Internal Organization of the Network Layer

The ISO/OSI standard for the architecture of the network layer. The IONL divides the network layer into subnetworks interconnected by convergence protocols (internetworking protocols), resulting in a catenet or internet (Organizations)

IOP: Input/Output Parity

(Hardware)

IOP: Input/Output Processor

(Hardware)

IOPL: Input/Output Privilege Level

IOQD: In-Order Queue Depth

(Hardware) (Intel)

IOR: Interoperable Object Reference IORDY: Input/Output channel ReaDY (Hardware)

IOREQ: Input/Output REQuest

Microprocessor signal used in I/O addressing (Hardware)

IORQ: Input/Output ReQuest

Microprocessor signal used in I/O addressing (Hardware)

IOS: Input/Output System

IOS: Internet Operating System

(Operating systems)

IOS: InterOrganizational System

IOSGA: Input/Output Support Gate Array **IOUG: International Oracle Users Group** 

See http://www.ioug.org/ (Organizations)

IOW: In Other Words

(Net lingo)

IP: Information Provider **IP: Instruction Pointer** CPU register (Hardware) (Intel)

**IP: Intellectual Property IP: Intelligent Peripheral** 

**IP: Internet Protocol** 

The major network layer protocol in the Internet Protocol suite. IP describes the routing of packets, among its many tasks (Network)

**IPAUTH: Internet Protocol AUTHentication** (Security)

**IPBF: Installed Peripheral Base Flexibility** 

**IPC: Instructions Per Clock** 

**IPC: InterProcess Communication** 

The process of sharing data between processes and, when necessary, coordinating access to the shared data (Operating systems)

**IPCE: InterProcess Communication** Environment

**IPCMOS: Interlocked Pipeline Complementary Metal Oxide Semiconductor** 

Semiconductor manufacturing technology (Hardware)

**IPCP: Internet Protocol Control Protocol** (Network)

**IPCS: Integrated Personal Computer Server** (Hardware)

IPCS: Interactive Problem Control System

**IPD: Intelligent Printer Data** 

**IPDC: Internet Protocol Device Control IPDS: Ibm Personal Dictation System** 

(IBM)

IPDS: Intelligent Printer Data Stream (IBM)

**IPDU: Internet Protocol Data Unit** 

IPDVMRP: Internet Protocol Distance Vector **Multicast Routing Protocol** 

**IPE: Integrated Programming Environment IPF: Information Presentation Facility** 

**IPF: Invalid Page Format** 

**IPFC: Information Presentation Facility** Compiler

(IBM)

IPI: Intelligent Peripheral Interface

A device-generic interface used for large-capacity, highperformance disks. The IPI supports disk transfer rates at 3Mbyte/sec and above (Hardware)

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#### **IPI: Internet Policy Institute**

A device-generic interface used for large-capacity, highperformance disks. The IPI supports disk transfer rates at 3MB/sec and above (Organizations)

IPI: Inter-Processor Interrupt

(Hardware)

IPIC: International Primary Interexchange Carrier

(Communication)

**IPL: Ibm Public License** 

(IBM)

**IPL: Information Programming Language** 

**IPL: Initial Program Load** 

Also known as the bootstrap or boot process

IPL: Ion Projection Lithography

**IPM: Images Per Minute** 

ipm: Impressions Per Minute

Printing speed measurement unit (Hardware)

IPM: InfoPrint Manager

IBM's Info Print Manager - Creates IPDS data (IBM)

ipm: Instructions Per Minute

**IPM: Intelligent Power Module** 

(Hardware)

**IPM: Internet Protection Module** 

(Network)

**IPM: Internetwork Performance Monitor** 

A network response time and availability troubleshooting application (Software) (Cisco)

IPM: InterPersonal Message

ipm: Interruptions Per Minute

**IPMI: Intelligent Platform Management** 

Interface (Hardware)

**IPMI: Internet Protocol Multicast Initiative** 

(Network)

**IPNG: Internet Protocol Next Generation** 

(Network)

IPO: Input, Processing and Output

**IPO: International Purchasing Office** 

IPO: Internet Protocol over Optical

(Network)

IPP: Infrastructure Portal Provider

**IPP: Intel Performance Primitives** 

(Hardware) (Intel)

**IPP: Internet Printing Protocol** 

(Network)

**IPP: Internet Protocol Processor** 

(Hardware)

**IPR: Intellectual Property Rights** 

ips: Inches Per Second

(Hardware)

**IPS: Information Processing Standards** 

IPS: In-Plane Switching

(Hardware)

iPS: Iplanet Portal Server

**IPSE: Integrated Project Support Environment** 

**IPSec: Internet Protocol SECurity** 

A set of protocols that give greater IP-level security to data packets transmitted over Virtual Private Networks

IPSI: Internet Protocol Server Interface

(Hardware)

**IPSRA: Internet Protocol Security Remote** Access

(Security)

**IPTC: International Press Telecommunications** 

Council

IPv: Internet Protocol, Version

(Communication)

**IPWG: Internet Privacy Working Group** 

(Organizations)

IPX: Internetwork Packet eXchange

(Network) (Novell)

**IPX/SPX: Internet Packet** 

eXchange/Sequenced Packet eXchange

**IPXCP: Internetworking Packet eXchange** 

**Control Protocol** 

(Network)

IPXODI: Internet Packet eXchange Open

**Datalink Interface** 

IQL: Interactive Query Language

IR: InfraRed (Hardware)

IR: Instruction Register

(Hardware)

IR: Interface Repository

IRAM: Intelligent Random Access Memory

(Hardware)

IRC: Internet Relay Chat

(Network)

**IRC: Interrupt Request Controller** 

(Hardware)

IRCA: Internet Content Rating Association

(Organizations)

**IRCP: Internet Relay Chat Protocol** 

(Network)

IRD: Implementation Row Descriptor

(Databases)

IRD: Integrated Receiver/Descrambler

IrDA: InfraRed Data Association

(Organizations)

IRDP: Icmp Router Discovery Protocol

(Network)

IRDS: Information Resource Dictionary System

**IRET: Interrupt RETurn** 

IRF: Inheritance Rights Filter

(Novell)

IRF: Interger Register File

**IRF: Intermediate Routing Function** 

www.acronyms.ch Page 81 of 184 IRL: In Real Life

(Net lingo)

IRL: Insert Row Locking

(Databases)

IRL: Integer Register File

IRL: Interactive Reader Language
IrLAN: InfraRed Local Area Network
IrLAP: InfraRed Link Access Protocol

(Communication)

IRLED: InfraRed Light Emitting Diode

IrLMP: InfraRed Link Management Protocol

(Communication)

**IRM: Information Resource Management** 

IRM: Inherent Rights Mask IRP: I/o Request Packet

Data structure used by Windows to communicate to kernelmode device drivers. (Operating systems) (Microsoft)

IRQ: Interrupt ReQuest

A signal that a device requires CPU attention (Hardware)

IRQL: Interrupt ReQuest Level IRR: Internal Rate of Return IRS: Internal Revenue Service

IRSG: Internet Research Steering Group

IRTF: Internet Research Task Force

The task force of the Internet Activities Board that addresses research and development of the Internet Protocol suite (Organizations)

IRTOS: I2o Real Time Operating System (Operating systems)

**IRTP: Internet Reliable Transaction Protocol** 

IRX: Information Retrieval experiment

IS: Image Stabilization

A system like this can help your digital camera take clearer images (Hardware)

**IS: Information System** 

IS: Interim Standard

Interim Standard 95 (IS-95), is the first CDMA-based digital cellular standard pioneered by Qualcomm. The brand name for IS-95 is cdmaOne. IS-95 is also known as TIA-EIA-95 (Communication)

IS: Internal System

**IS: Interrupt Status** 

ISA: Industry Standard Architecture

PC bus architecture (Hardware)

ISA: Instruction-Set Architecture

ISA: Interactive Services Association
ISA: Internet Security and Acceleration
(Microsoft)

ISA: Internet Server Application

ISACA: Information Systems Audit and Control Association

See http://www.isaca.org/ (Organizations)

ISAKMP: Internet Security Association Key Management Protocol

(Network)

**ISAM: Indexed Sequential Access Method** 

**ISAPI: Internet Server Application** 

**Programming Interface** 

(Software) (Microsoft)

**ISBN: International Standard Book Number** 

ISC: Information Supply Chain
ISC: Instruction Set Computer
ISC: Internet Service Center
ISC: Internet Storm Center
See http://isc.sans.org/ (Organizations)

ISC: Inter-System Communication

(IBM)

ISCA: International Computing Security Association

(Organizations)

iSCSI: Internet Small Computer System

Interface

ISD: Image Section Descriptor
ISD: Instructional Systems Design

**ISDN: Integrated Services Digital Network** 

A communication technology offered by telephone carriers worldwide. ISDN combines voice and digital network services in a single medium, offering customers digital data services and voice connections through a single wire (Communication)

## ISDN-UP: Integrated Services Digital Network User Part

A communications technology offered by telephone carriers worldwide. ISDN combines voice and digital network services in a single medium, offering customers digital data services and voice connections through a single wire

ISDP: I See Dead People

Tactical-ops, assault on terror gaming clan. See http://www.isdp.tk/ (Games)

**ISE: Integrated Software Engineering** (ISE)

**ISEN: Internet Search Environment Number** 

Is the foundation of a portal that comprehensively catalogs the Internet's databases. See also http://www.isen.org/

**ISF: Information Security Forum** (Organizations)

ISFUG: Integrated Software Federal User Group

ISH: Information Super Highway

ISHO: Inter-System HandOver

Transfer of 3G calls to 2G networks mid call and vice-versa (Network)

ISI: Information Sciences Institute

ISI: Internally Specified Index

ISIS: Image and Scanner Interface Standard

ISIS: Integrated Systems and Information Services

Services

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IS-IS ITE

#### IS-IS: Intermediate-System to Intermediate-System

The ISO/OSI protocol by which intermediate systems exchange routing information

ISKM: Internet Starter Kit for the Macintosh

**ISL: Inter Switch Link** 

(Hardware) (Cisco)

ISL: Interactive System Language

**ISLM: Integrated Services Line Module** 

**ISLN: Integrated Services Local Network** 

**ISLU: Integrated Services Line Unit** 

ISM: Industrial, Scientific, Medical Radio frequency band (Communication)

ISM: Integrated Service Module

(Hardware)

ISM: Integrated Switch Module

(Hardware)

ISM: Internet Service Manager

(Microsoft)

ISMA: Internet Streaming Media Alliance

(Organizations)

ISMF: Interactive Storage Management Facility

ISN: Information Systems Network

ISN: Initial Sequence Number

Synchronization between two hosts to establish a TCP

connection. (Network)

ISN: Internet School Networking

(Network)

ISN: Internet Services Network

ISN: Internet Shopping Network

ISN-LAN: Information System Network-Local

**Area Network** 

ISO: Independent System Operator

ISO: International Organization for

Standardization

An international standards body that reviews and approves independently designed products for use within specific industries. ISO also develops standards for information exchange, such as the ISO/OSI model for computer networks. See http://www.iso.org/ (Organizations)

ISO/OSI: International Standardization Organization/Open Systems Interconnection

ISOC: Internet SOCiety

(Organizations)

ISODE: International Standardization Organization Development Environment

ISP: Integrated System Peripheral control

**ISP: Interactive String Processor** 

**ISP: Internet Service Provider** 

Communications service company that provides Internet access and services to its customers. ISPs range in size from small independents serving a local calling area to large, established telecommunications companies (Network)

ISP: Interrupt Stack Pointer ISP: Interrupt Status Port

ISPF: Interactive System Programming Facility

**ISPP: Internet Secure Payments Protocol** (Security)

ISQL: Interactive Structured Query Language

ISR: Information Storage and Retrieval

**ISR: Interrupt Service Routine** 

(Operating systems)

ISR: Interrupt Status Register

**ISS: Internet Security Systems** 

(Network)

**ISS: Internet Sharing Software** 

(Software)

ISSA: Information Systems Security

Association

(Organizations)

**ISSCC: International Solid-State Circuits** 

Conference

**ISSLL: Integrated Services over Specific Link** 

Layers (Network)

ISSLOW: Integrated Services System for LOW

bitrate lines

(Network)

**ISSN: Integrated Special Services Network** 

ISSN: International Standard Serial Number

IST: Immerse System Technology

**IST: Initial System Test** 

IST: Intelligent Scanning Technology

ISTG: InterSite Topology Generator

Managing active directory replication (Operating systems)

(Microsoft)

**ISUP: ISdn User Part** 

Provides the signaling functions necessary to basic bearer services and supplementary services for voice and non-voice applications in the Integrated Services Digital Network

(ISDN)

**ISV: Independent Software Vendor** 

A third-party software developer (Software)

IT: Information Technology

IT: Integration/Transformation

Another name for Extract, Transform and Load (ETL) (Databases)

ITA: Interim Type Approval

ITAA: Information Technology Association of America

(Organizations)

ITB: Information Technology Branch

**ITB: Intermediate Text Block** 

ITC: Information Technology Consultant

An Information Technology (IT) position

ITC: International Typeface Corporation

ITDI: Information Technology Pioneer

International

ITE: Independent Trading Exchange

ITE: Information Technology Equipment

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ITI: Information Technology Industry council

Washington-based trade association representing the leading U.S. providers of information technology (IT) products and services. See also http://www.itic.org/ (Organizations)

ITIL: Information Technology Infrastructure Library

iTIP: Icalendar Transport-indendent Interoperability Protocol

Specification that defines the format of calendar information sent between calendar user agents. See also the RFC 2445

ITLB: Instruction Tanslation Look-aside Buffer

ITM: Instruction Translation Look-aside Buffer

ITMS: Immediate check Truth Maintenance System

ITN: Identification Tasking and Networking

**ITN: Internet Travel Network** 

ITOT: Iso Transport service On top of Tcp (Network)

ITP: Information Technology Practice

ITP: Information Technology Project ITP: Internet Transaction Processing

ITR: Information Technology Research

**ITR: Input Transaction Record** 

ITR: Internet Talk Radio

ITRS: International Technology Roadmap for Semiconductors

(Organizations)

ITS: Incompatible Time-sharing System

An influential but highly idiosyncratic operating system written for the PDP-6 and PDP-10 at MIT and long used at the MIT AI Lab (Operating systems)

ITS: Intelligent Transportation System

ITS: Internet Transaction Server

ITSEC: Information Technology Security Evaluation Criteria

ITSO: International Technical Support Organization

(IBM)

ITSP: Internet Telephone Service Provider

ITTP: Intelligent Terminal Transfer Protocol (Communication) (Ericsson)

ITU: International Telecommunications Union

International organization under the auspices of the United Nations that develops radio (ITU-R) and telecommunications (ITU-T) standards. Prior to 1993, the ITU-T Standardization Sector was known as the CCITT (Organizations)

ITUG: International Telecommunications User Group

ITUSA: Information Technology Users Standards Association

ITU-T: International Telecommunications Union Technical standards group

ITU-TIES: International Telecommunications Union -Telecom Information Exchange Services ITU-TSS: International Telecommunications Union -Telecommunication Standards Section

iTV: Interactive TeleVision ITX: Intermediate Text Block

ITYM: I Think You Mean

(Net lingo)

IU: Integer Unit

**IUAP: Internet User Account Provider** 

**IUMA: Internet Underground Music Archive** 

**IUP: Infrastructure Utility Provider** 

**IUP: Internet User Population** 

(Network)

IUS/ITB: Interchange Unit

Separator/Intermediate Transmission Block

IV: Initialization Vector

(Security)

IV&V: Initialization Vector

**IVC: Integrated Visual Computing** 

(SGI)

**IVDS: Integrated Voice and Data Systems** 

IVDT: Integrated Voice/Data Terminal

IVIS: Interactive Video Information System

**IVIT: Intelligent Voice Interactive Technology** 

IVL: Independent Vendor League

**IVL: Intel Verification Lab** 

IVR: Interactive Voice Response
IVS: Interactive Videodisk System

**IVT: InfoViewer Titles** 

(Microsoft)

**IVT: Interrupt Vector Table** 

IVTS: International Video Teleconferencing

Service

IW: Information Warehouse I-WAY: Information highWAY

**IWC: Inside Wire Cable** 

**IWF: InterWorking Function** 

IWS: Intelligent WorkStation

**IWS: Iplanet Web Server** 

IXC: IntereXchange Carrier

A long-distance carrier such as AT&T, MCI and Sprint (Communication)

IXF: Integration eXchange Format

IYHO: In Your Humble Opinion

(Net lingo)

IYKWIM: If You Know What I Mean

(Net lingo)

J/K: Just Kidding

(Net lingo)

J

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J2EE JCL

### J2EE: Java 2 platform, Enterprise Edition (Software) (Sun)

J2ME: Java 2 platform, Micro Edition

(Software) (Sun)

J2SE: Java 2 platform, Standard Edition (Software) (Sun)

JA: Jump Address
JA: Jump if Above
(Software)

(Surtware)

### JAAS: Java Authentication and Authorization Service

Is a package that enables services to authenticate and enforce access controls upon users. It implements a Java version of the standard Pluggable Authentication Module (PAM) framework, and supports user-based authorization. (Security) (Sun)

#### JAD: Joint Application Development

#### JADE: Jasmine Application Development Environment

(Databases) (CAI)

JAE: Java Applet Environment (Software) (Sun)

#### JAE: Jump if Above or Equal

#### JAF: Javabeans Activation Framework

With JAF, Java developers can take advantage of standard services to determine the type of an arbitrary piece of data, encapsulate access to it, discover the operations available on it, and to instantiate the appropriate bean to perform said operations (Sun)

#### JAI: Java Advanced Imaging

Application programming interface (API) that enables developers to easily incorporate high-performance, network-enabled, scalable, platform-independent image processing into Java technology-based applications and applets (Software) (Sun)

### JAIN: Java for the Advanced Intelligent

A set of Java technology based APIs which enable the rapid development of Next Generation telecom products and services on the Java platform (Sun)

#### JAM: Just A Minute

When your in an on-line conversation and you need to put the other person on hold while you quickly do something (Net lingo)

#### JAMES: Java Apache Mail Enterprise Server

Is a 100% pure Java server, designed to be a complete and portable enterprise mail engine solution based on currently available open protocols (SMTP, POP3, IMAP, HTTP)

#### JANET: Joint Academic NETwork

A U.K. university network (Network)

JAR: Java ARchive

JAWS: Jamming And Warning System

#### JAXB: Java Architecture for Xml Binding

Architecture that provides an API and tools that automate the mapping between XML documents and Java objects (Software) (Sun)

#### JAXM: Java Api for Xml Messaging

Enables applications to send and receive document oriented XML messages using a pure Java API (Software) (Sun)

#### JAXP: Java Api for Xml Processing

Enables applications to parse and transform XML documents using a pure Java API that is independent of a particular XML processor implementation (Software) (Sun)

#### JAXR: Java Api for Xml Registries

Provides a mechanism for publishing available services in an external registry, and for consulting the registry to find those services (Software) (Sun)

### JAX-RPC: Java Api for XmI-based Remote Procedure Call

Defines a mechanism for exchanging synchronous XMLbased messages between applications (Sun)

JAX-WS: Java Api for Xml Web Services (Software)

JBCL: Java Beans Component Library (Software)

JBE: Jump if Below or Equal

JBI: Java Business Integration

(Software) (Sun)

#### JBIG: Joint Bi-level Image experts Group

This was (and is) a group of experts nominated by national standards bodies and major companies to work to produce standards for bi-level image coding. See also http://www.jbig.org/ (Organizations)

#### JBOD: Just a Bunch Of Disks

A storage subsystems using multiple independent disk drives, as opposed to one form of RAID or another (Hardware)

JBPC: Java-Based Pipeline Configurator

JC: Jump if Carry set

JCA: Java Card Assembly

(Software) (Sun)

JCA: Java Connector Architecture

(Software)

#### JCA: Java Cryptography Architecture

(Software) (Sun)

#### JCAT: Java Coordination And Transactions

Includes (but is not limited to) the facilities required for applications to be invoked and return results before, during or after calls; to process call parameters or subscriber-supplied information; and to engage in further call processing and control (Sun)

#### JCC: Java Call Control

Includes the facilities required for observing, initiating, answering, processing and manipulating calls, where a call is understood to include (but is not necessarily limited to) a multimedia, multiparty session over the underlying integrated network (Sun)

#### JCE: Java Cryptography Extension

Is a set of packages that provide a framework and implementations for encryption, key generation and key agreement, and Message Authentication Code (MAC) algorithms (Security) (Sun)

JCK: Java Compatibility Kit

(Software) (Sun)

JCL: Job Control Language

(Software)

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JCP JL

#### JCP: Java Community Process

Produces high-quality specifications in "Internet time" using an inclusive, consensus building approach that produces a specification, a reference implementation (to prove the specification can be implemented), and a technology compatibility kit (Sun)

#### JCWDE: Java Card Workstation Development Environment

(Software) (Sun)

JDBC: Java DataBase Connectivity

(Databases)

JDC: Java Developer Connection

(Sun)

JDE: Java Development Environment

JDEE: Java Development Environment for

**Emacs** 

JDF: Job Description Format

JDI: Java Debug Interface

(Software) (Sun)

#### JDIC: Java Desktop Integration Components

Project that aims to make Java technology-based applications first-class citizens of current desktop platforms without sacrificing platform independence. Its mission is to enable seamless desktop/Java integration (Software)

JDJ: Java Developer's Journal

JDK: Java Development Kit

(Software) (Sun)

#### JDMK: Java Dynamic Management Kit

Is the foundation for building and distributing network management intelligence into applications, networks and devices. It is the first compatible implementation of the JMX specification (Sun)

#### JDNC: Java Desktop Network Components

Aims to provide the shortcuts required to construct desktop applications in significantly less time by reducing the learning, design, and coding requirements (Software)

#### JDO: Java Data Objects

Is an application programming interface (API) for transparent database access. The programmer can write code in the Java programming language that transparently accesses the underlying data store, without using database-specific code (Databases) (Sun)

#### JDOM: Java Document Object Model

Java-oriented API for reading and writing XML documents

# JDOQL: Java Data Objects Query Language (Software)

JDSL: Java Data Structures Library (Software)

#### JDT: Java Development Toolkit

Project that provides tool plug-ins that implement a Java IDE that supports the development of Java applications including Eclipse plug-ins. The JDT project allows Eclipse to be a development environment for itself. See www.eclipse.org (Software)

JDWP: Java Debug Wire Protocol

(Sun)

JE: Jump if Equal

JEDEC: Joint Electronic Devices Engineering

Council

### JEIDA: Japanese Electronics Industry Development Association

JEITA: Japanese Electronics and Information Technology industries Association

(Organizations)

#### JEMS: Jboss Enterprise Middleware Suite

Extensible and scalable suite of products for creating and deploying e-business applications. JEMS offers cutting-edge technology components which customers can mix-and-match and roll out into their line of business infrastructure (Software)

### JEPI: Joint Electronic Payment Initiative

JERI: Jini Extensible Remote Invocation (Software) (Sun)

JES: Java Embedded Server

(Sun)

**JES: Job Entry System** 

JESI: Java Edge Side Include

(Software)

JESS: Java Expert System Shell

A CLIPS expert system written for Java (Software)

JET: Joint Engine Technology

(Databases) (Microsoft)

JET: Jpeg Enhancement Technology

JFC: Java Foundation Classes

(Software)

JFET: Junction Field Effect Transistor

JFIF: Jpeg File Interchange Format

JFS: Journalized File System

(Operating systems)

JG: Jump if Greater

JGE: Jump if Greater or Equal

JGF: Java Graphics Format

JGSS: Java Generic Security Service

(Sun)

JIC: Just In Case

(Net lingo)

JIMI: Java Image Management Interface

(Sun)

JIPS: Janet Internet Protocol Service

JIS: Japan Industrial Standard

JISC: Japanese Industrial Standards Committee

JIT: Just In Time

Programs compilation technique (Software)

### JITA: Just In Time Activation

Allows an objects to tell COM+ that its work is done and that it can be destroyed (Software) (Microsoft)

JITC: Just In Time Compiler

JJ: Just Joking

(Net lingo)

JK: Just Kidding

(Net lingo)

JKS: Java KeyStore

(Security)

JL: Jump if Less

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JLE JSML

JLE: Japanese Language Environment

JLE: Jump if Less than or Equal to

JLF: Java Layered Framework

Set of Java code to provide a foundation for faster Java software development (Software)

JLIP: Joint Level Interface Protocol

JLS: Java Language Specification

(Sun)

JMAPI: Java Management Application Programming Interface

(Sun)

JMF: Java Media Framework

(Software) (Sun)

JMI: Java Metadata Interface

Implements a dynamic, platform-neutral infrastructure that enables the creation, storage, access, discovery, and exchange of metadata (Software) (Sun)

JMM: Java Memory Model

(Software)

JMP: JuMP

(Software)

JMS: Java Message Service

JMSC: Japanese Midi Standard Committee

JMX: Java Management eXtension

Formerly known as LMAPI (Sun)

JNA: Jump if Not Above

JNAE: Jump if Not Above or Equal

JNB: Jump if Not Below

JNBE: Jump if Not Below or Equal

JNDI: Java Naming and Directory Interface

Is a standard extension to the JavaTM platform, providing Java technology-enabled applications with a unified interface to multiple naming and directory services in the enterprise (Sun)

JNG: Jump if Not Greater

JNGE: Jump if Not Greater or Equal

JNI: Java Native Interface

(Sun)

JNLE: Jump if Not Less or Equal

JNLP: Java Network Launching Protocol

(Sun)

JNO: Jump if No Overflow JNP: Jump if No Parity JNS: Jump if No Sign

JNZ: Jump if Not Zero

JODE: Java Optimize and Decompile

Environment (Software)

JOE: Java Objects Everywhere

JOHNNIAC: JOHn Neumann Integrator and

**Automatic Computer** 

JOOP: Journal of Object Orientated

**Programming** 

JOSS: Johnniac Open Shop System

JOSS: Joint Object Services Submission

JOVE: Jonathan's Own Version of Emacs

JOVIAL: Jules Own Version of the International

**Algorithmic Language** 

JPA: Java Persistence Api

(Software)

JPDA: Java Platform Debugger Architecture

Multi-tiered debugging architecture that allows tools developers to easily create debugger applications which run portably across platforms, virtual machine (VM) implementations and SDK versions (Software) (Sun)

JPE: Jump if Parity Even

JPEG: Joint Photographic Experts Group

A joint venture of the CCITT and ISO that developed a standard for compressing gray-scale or color still images

JPG: Joint Photographic experts Group

Filename extension (short for JPEG)

JPL: Jet Propulsion Laboratory

JPLDIS: Jet Propulsion Laboratory Display

**Information System** 

JPNF: Join-Projection Normal Form

JPO: Jump if Parity Odd
JRB: Java Relational Binding

(Software)

JRE: Java Runtime Environment

(Software)

JRI: Java Runtime Interface

Native interface proposed by Netscape (Software) (Netscape)

JRMP: Java Remote Method Protocol

(Software)

JRP: Joint Requirement Planning

JS: JavaScript (Software) (Netscape)

JS: Jump if Sign

JSA: Japanese Standards Association

JSAPI: Java Speech Application Programming Interface

(Software) (Sun)

JSC: Java Swing Connection

(Sun)

JSCP: Java Software CoProcessor
JSDK: Java Servlet Development Kit

(Software)

JSDT: Java Shared Data Toolkit JavaTM Shared Data Toolkit

(Software) (Sun)

JSF: Java Server Faces

Technology that simplifies building user interfaces for JavaServer applications. Developers of various skill levels can quickly build web applications by assembling reusable UI components in a page and connecting these components to a data source (Software) (Sun)

JSGF: JSpeech Grammar Format JSML: JSpeech Markup Language

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JSON KBMS

#### JSON: JavaScript Object Notation

Scripting language based on a subset of the JavaScript Programming Language. The format is specified in RFC 4627. The official MIME Media Type for JSON is application/json (Software)

JSP: JavaServer Pages

(Software)

JSPA: Java Specification Participation Agreement

(Sun)

JSPC: JavaServer Pages Compiler

(Software)

JSR: Java Specification Request

Is the actual description of a proposed and final specification for the Java platform (Sun)

JSS: Java Security Service

Java interface to Network Security Service (NSS). It supports most of the security standards and encryption technologies supported by NSS. JSS also provides a pure Java interface for ASN.1 types and BER/DER encoding

JSS: Javascript Style Sheet

JSSE: Java Secure Socket Extension

Is a set of Java packages that enable secure Internet communications. It implements a Java version of SSL and TLS protocols and includes functionality for data encryption, server authentication, message integrity, and optional client authentication (Software) (Sun)

JST: J2ee Standard Tools

Extension to the Eclipse platform with support for building multi-tier J2EE applications (Software)

JST: Japan Standard Time

Timezone: GMT +9:00

JSTL: Jsp Standard Tag Library

JSWDK: JavaServer Web Development Kit

(Software) (Sun)

JTA: Java Transaction Api

(Sun)

JTAG: Joint Test Action Group

(Hardware)

JTAPI: Java Telephony Application

**Programming Interface** 

(Sun)

JTB: Jump Trace Buffer

JTC: Join Transitive Closure

Allows the DBMS optimizer to consider a join order other than those made available explicitly by the query's WHERE clause (Databases) (Sybase)

JTC: Joint Technical Committee

JTM: Job Transfer and Manipulation

JTMS: Justification based Truth Maintenance

System

JTS: Java Transaction Service

JTSIN: Joint Transmission Services

Information Network

JUG: Java User Group

JUGHEAD: Jonzy's Universal Gopher Hierarchy

**Excavation And Display** 

JUMP: Java User Migration Path

(Software) (Microsoft)

JUNET: Japan Unix NETwork

JVM: Java Virtual Machine

JVMDI: Java Virtual Machine Debug Interface

(Sun)

JVMPI: Java Virtual Machine Profiler Interface

JVS: Java Validation Suite

(Software)

jwcid: Java Web Component I Dentifier

(Software)

JWS: Java Web Server

(Sun)

JWS: Java Web Start

Gives you the power to launch full-featured applications with a single click from your Web browser. You can now download and launch applications without going through complicated installation procedures (Software) (Sun)

JWSDL: Java Web Service Description Language

Provides a standard set of APIs for representing and manipulating services described by Web Service Description Language (WSDL) documents (Sun)

JWSDP: Java Web Services Developer Pack

The Java Web Services Developer Pack is an all-in-one download containing key technologies to simplify building of web services using the Java 2 Platform (Software) (Sun)

JXTA: JuXTApose

Started as a research project at Sun Microsystems, its goal is to explore a vision of distributed network computing using peer-to-peer topology, and to develop basic building blocks and services that would enable innovative applications for peer groups (Software)

JZ: Jump if Zero

K

k: Kilo

Prefix for 10 power 3 (or, in IT parlance, 2 power 10)

K&R: Kernighan And Ritchie

"Traditional" or "classic" C language specification, named after its authors, Brian Kerninghan and Dennis Ritchie (Software)

KAM: Keep Alive Memory

KAS: Kiva Administrative Server

(Software) (Netscape)

**KB: KeyBoard** (Hardware)

kb: KiloBit kB: KiloByte 1024 bytes

**KB**: Knowledge Base

**KBD: KeyBoarD** 

**KBE: Knowledge Based Engineering** 

KBMS: KeyBoard/MouSe

Connector. It's simply a duplicate of the PS/2 ports and it's used to connect other devices that use the PS/2 without having to give up the keyboard and mouse, and also is convenient for things that you need to mount internally (Hardware)

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kbps L1

kbps: KiloBits Per Second Transfer Speed (Communication)

kBps: KiloBytes Per Second Transfer Speed (Communication)

**KBS: Knowledge-Based System** 

KCC: Knowledge Consistency Checker

A domain service that creates and modifies the replication topology of Active Directory (Network) (Microsoft)

KCS: Kansas City Standard Recording standard (Hardware)

KCS: Kiva C++ Server
(Software) (Netscape)
KD: Kernel Debugger

(Operating systems)

KDC: Key Distribution Center KDE: K Desktop Environment KDS: Knowledge Discovery Server

(Lotus)

KDT: Key Definition Table KEA: Key Exchange Algorithm

(Security)

**KEFIR: KEy FIndings Reporter** 

KERMIT: KI-10 Error-free Reciprocal Micro

Interconnect over Tty lines KES: Key Escrow System KFM: K FIIe Manager

KFX: KoFaX

File Format for fax transmission

KHG: Kernel Hacking Guide

KHz: KiloHertZ KiB: KibIByte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 bytes

KIF: Knowledge Interchange Format KIPS: Kilo Instruction Per Second

Processing speed

KIR: Kyocera Image Refinement (Hardware)

KIS: Knowbot Information Service

KISS: Keep It Simple, Stupid

KIT: Kernel software for Intelligent Terminals

KJS: Kiva Java Server (Software) (Netscape)

KM: Keyboard Monitoring KM: Knowledge Management

KMA: Kiss My A\*\*

(Net lingo)

KML: Keyhole Markup Language

XML grammar and file format for modeling and storing geographic features such as points, lines, images, polygons, and models for display in Google Earth and Google Maps. You can use KML to share places and information with other users

KMS: Key Management Server

Mostly used in Microsoft Exchange to issue security certificates (Security) (Microsoft)

KNI: Katmai New Instruction

(Intel)

**KOS: Kill On Site** 

(Games)

**KPA: Key Process Area** 

(Software)

**KPCMS: Kodak Precision Color Management** 

System

(Software) (Kodak)

**KPDL: Kyocera Page Description Language** 

(Hardware)

**KPF: Kerio Personal Firewall** 

(Security)

**KPI: Kernel Programming Interface** 

**KPI: Key Performance Indicator** 

**KQML: Knowledge Query and Manipulation** 

Language

KRS: Knowledge Retrieval System

KSAM: Keyed Sequential Access Method Accessing a flat file using a simple or compound key

(Software) (HP)

KSDS: Keyed Sequential Data Set

KSE: Kernel Scheduled Entitiy

(Operating systems)

KSH: Korn SHell

KSPH: KeyStrokes Per Hour KSR: Keyboard Send Receive

(Hardware)

kVA: Kilo Volt-Ampere

Electric power measurement unit (Hardware)

kVAh: Kilo Volt Ampere Hour

Electrical energy measurement unit (Hardware)

**KVM: K Virtual Machine** 

A virtual machine designed from the ground up with the constraints of inexpensive mobile devices in mind (Sun)

KVM: Keyboard, Video, Mouse

(Hardware)

**KWIC: Key Word In Context** 

A permuted index offering lists of titles, with each of the major words as the first word, and the remaining words using

key words or phrases

KWS: Knowledge Work System

KXS: Kiva eXecutive Server

(Software) (Netscape)

L

L&F: Look & Feel

(Software)

L&H: Lernout And Hauspie

L1: Level 1 (Hardware)

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L2 Lch

L2: Level 2 (Hardware)

L2CAP: Logical Link Control and Adaptation Protocol

L2F: Layer 2 Forwarding

(Network) (Cisco)

L2TP: Layer 2 Tunneling Protocol

(Network)

LA: Limited Availability

LAC: L2tp Access Concentrator

Device attached to the switched network or located on an end system supporting L2TP to pass PPP traffic (Network)

**LACP: Link Aggregation Control Protocol** 

Part of an IEEE specification (802.3ad) that allows to bundle several physical ports together to form a single logical channel (Network)

LADDR: LAyered Device DRiver

(Microsoft)

**LADT: Local Access Data Transport** 

LAF: Look And Feel

(Software)

LALL: Longest Allowed Lobe Length LAM: Local Area Multicomputer

LAME: Lame Ain't an Mp3 Encoder

(Software)

LAMP: Linux, Apache, Mysql, Perl (or Php or Phyton)

Web applications platform (Software)

LAN: Local Access Network

LAN: Local Area Network

Data communications network connecting computers and related equipment, usually over an area not greater than 10 km (Network)

LANACS: Local Area Network Asynchronous Connection Server

LANAID: LAN Adapter Installation and Diagnostic

(Network)

**LANCE: Local Area Network Controller Ethernet** 

LANDP: Local Area Network Distributed Platform

LANE: Local Area Network Emulation

A set of services and protocols that provide for the emulation of LANs, using ATM as a backbone to allow connectivity among LAN and ATM attached end stations (Network)

LAP: Link Access Procedure

Communication protocol (CCITT X.25) (Network)

**LAP: Linux Application Platform** 

LAPB: Link Access Procedure Balanced

(Network)

LAP-B: Link Access Procedure-Balanced LAPD: Link Access Procedure-D channel

Communication protocol (Communication)

LAPM: Link Access Procedure for Modems LAPS: Lan Adapter and Protocol Support

LAR: Load Access Rights

LART: Luser Attitude Readjustment Tool

LASER: Light Amplification by the Stimulated

**Emission of Radiation** 

LASS: Local Area Signaling Service

LASTport: Local Area Storage TransPORT

Protocol (DEC)

LAT: Local Access Terminal LAT: Local Address Table

**LAT: Local Area Transport** 

A table containing the IP address range that is inside a

firewalled network (Network) (Microsoft)

(Network)

**LATA: Local Access and Transport Area** 

Local telephone company's geographical area

(Communication)

LATM: Local Asynchronous Transfer Mode

LAVC: Local Area Vax Cluster

LAWN: Local Area Wireless Network

LB: Local Bus

Bus architecture (Hardware)

LBA: Logical Block Addressing

LBL: LaBeL

LBM: Local Bus Master

LBOT: Logical Beginning of Tape

(Hardware)

LBR: LiBraRian

LBT: Listen Before Talk
LBT: Local Bus Targets

LBX: Local Bus Accelerator

LBX: Low-Band with X LC: Liquid Crystal

(Hardware)

LCA: Life-Cycle Assessment

LCA: Logic Cell Array

LCA: Lotus Communications Architecture

(Lotus)

LCC: Leadless Chip Carrier

(Hardware)

LCCM: LanClient Control Manager

(IBM)

LCD: Liquid Crystal Display

(Hardware)

LCD: Loss of Cell Delineation

LCD: Lowest Common Denominator

**LCDUI: Liquid Crystal Display User Interface** 

(Software)

LCE: Link Control Entity

(Communication)

LCF: Lightweight Client Framework

LCF: Low Cost Fiber

Lch: Luminance Chrominance Hue

Color model (Hardware)

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LER

LCI: Lan Connect Interface

(Hardware)

LCI

LCID: Language Code I Dentifier

LCID: LoCale I Dentifier

LCK: Library Construction Kit

(Microsoft)

LCM: Landesk Configuration Manager

(Operating systems) (Intel)

LCM: Leaf Creation Method
LCM: Life-Cycle Management

(Software)

LCN: Logical Cluster Number

(Operating systems)

LCOS: Liquid Crystal On Silicon

(Hardware)

**LCP: Link Control Protocol** 

Part of the point-to-point protocol (PPP) to establish, configure, and test data link connections (Network)

LCR: Least Cost Routing

(Network)

LCR: Line Control Register

LCS: Laboratory for Computer Science

MIT's department

LCS: Lotus Communication Server LCSD: Laminate Chip Signal Diode

LCT: Last Compliance Time

LCU: Last Cluster Used

LD: Laser Disc (Hardware) LD: Link Dead

When a link between two points goes dead (disconnects) (Net

lingo)

LD: LoaD

Same as MOV (move). The Zilog Z80, for instance, used LD as the assembler opcode for what Intel called MOV (move) because of copyright issues (machine code was the same) (Software)

LDA: Logical Device Address

LDAP: Lightweight Directory Access Protocol

A standardized TCP/IP protocol for access to a central X.500-based directory that is shared by many different services. Many vendors plan to use LDAP to access policy information stored on third-party directories (Network)

LDC: Lotus Development Corporation

LDCM: LanDesk Client Manager

LDDM: Longhorn Display Driver Model

(Operating systems) (Microsoft)

**LDDS: Long Distance Discount Services** 

LDGW: Lotus Domino Go Webserver

(Software) (IBM)

LDI: Lvds Digital Interface

(Hardware)

LDIF: Ldap Data Interchange Format

File format suitable for describing directory information or modifications made to directory information. It is typically used to import and export directory information between LDAP servers or to describe a set of changes to be applied to a directory (Communication)

LDM: Logical Disk Manager

LDM: Long Distance Modem

LDML: Locale Data Markup Language

http://www.unicode.org/reports/tr35/

LDMS: LanDesk Management Suite

**LDP: Label Distribution Protocol** 

A fundamental concept in Multi Protocol Label Switching is that two Label Switching Routers must agree on the meaning of the labels used to forward traffic between and through them (Network)

LDP: Linux Document Project LDP: Loader Debugger Protocol LDT: Lightning Data Transport

(Hardware) (AMD)

LDT: Local Descriptor Table

LE: Less than or Equal

(Software)

**LE: Light Edition** 

(Software)

**LE: Limited Edition** 

(Software)

**LEA: Load Effective Address** 

**LEAD: Live Early Adoption and Demonstration** 

**LEAF: Law Enforcement Access Field** 

LEAP: Lightweight Extensible Authentication

Protocol (Cisco)

LEAS: Lata Equal Access System

**LEC: Lan Emulation Client** 

(Network)

LEC: Layered Error Correction
LEC: Local Exchange Carrier

Local telephone company such as Pacific Bell, Southwestern Bell, Bell Atlantic, etc. (Communication)

**LECS: Lan Emulation Configuration Server** 

See also LES (Network)

LED: Light Emitting Diode

(Hardware)

LEL: Link, Embed and Launch-to-edit

(Lotus)

**LEM: Language Extension Module** 

LEN: Low Entry Networking

**LEO: Low Earth Orbit** 

**LEOT: Logical End Of Tape** 

(Hardware)

LEP: Light Emitting Polymer

(Hardware)

LER: Label Edge Router

(Hardware)

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LES: Lan Emulation Server

(Network)

LES: Language Engineering Services

LET: Leaving Early Today

(Net lingo)

LEX: LEXicon

LF: Line Feed

An instruction to a certain computer or printer to move down one line, without moving the cursor or print head. Also used as a terminator

LF: Login Facility

LFAP: Lightweight Flow Admission Protocol

LFH: Low Force Helix
Connector pin type (Hardware)
LFI: Last File Indicator
LFM: Log File Monitor

LFM: Log File Monitor LFN: Long FileName

LFR: Logical Forms Recognition

(Software)

LFS: Linux From Scratch

Project that provides you with the steps necessary to build your own custom Linux system

LFSR: Linear-Feedback Shift Register

LFT: Low Function Terminal

(IBM)

LFU: Least Frequently Used

LGA: Land Grid Array

Integrated circuit (IC) packaging that uses small flat contacts versus pins (Hardware)

LGA: Leadless Grid Array

Integrated circuit (IC) packaging. Synonym of Land Grid Array (Hardware)

LGDT: Load Global Descriptor Table
LGPL: Lesser General Public License

An evolution of the Library General Public License (GNU)

LGPL: Library General Public License

(GNU)

LGX: Linux/Gnu/X

LI: List Item HTML Tag

LIAS: Library Information Access System

LIB: LIBrary
File name extension

LIC: Licensed Internal Code LIC: Line Interface Coupler

(IBM)

LICS: Lotus International Character Set

LIDE: Light emitting diode In-Direct Exposure

Scanner technology (Hardware) (Canon)

LIDT: Load Interrupt Descriptor Table LIEP: Large Internet Exchange Packet

(Novell)

LIF: Low Insertion Force

LIFE: Logistics Interface For manufacturing

**Environment** 

LIFO: Last In First Out

(Hardware)

LILO: Last In Last Out

(Hardware)

LILO: LInux LOader

LIM: Lotus/Intel/Microsoft

LIMA: Lotus/Intel/Microsoft/Ast

LIMDO: Light Intensity Modulation Direct

Overwrite

LIMM: Light Intensity Modulation Method LIMOS: Laser Intensity MOdulation System

LIMS: Library Information Management System

LIP: Large Internet Packet

LIPS: Lightweight Internet Person Schema

LIPS: Logical Inferences Per Second LIPS: Logical Instruction Per Second

**Processing Speed** 

LIR: Local Internet Registry

(Network)

LIS: Library and Information Science

LIS: Logical Ip Subnet

LISC: Local Interconnection Service Center

(Communication)

LISP: LISt Processor

Programming language (Software)

LITHP: LInk Type description language for

HyperText Processing
LIU: Lan Interface Unit
LIW: Long Instruction Word

(Hardware) **LK: LocK** 

Lock file (Operating systems)

LKG: Last Known Good (Operating systems) (Microsoft) LLB: Local Location Broker

LLC: Logical Link Control

Token Ring link protocol (IEEE 802.2) (Network)

**LLDT: Load Local Descriptor Table** 

LLF: Low Level Format LLL: Low-Level Language

(Software)

LLN: Line Link Network

**LLNL: Lawrence Livermore National Laboratory** 

(IBM)

LM: Lan Manager (Network) (IBM)

LM: License Manager LM: Link Manager

LM/X: Lan Manager for uniX

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LMA: Lightspeed Memory Architecture

(Hardware) (nVidia)

LMAO: Laughing My A\*\* Off

(Net lingo)

LMA

LMB: Left Mouse Button

LMB: Local Master Browser

(Network)

LMBCS: Lotus Multi-Byte Character Set

(Lotus)

LMD: Last Modification Date

LMDS: Local Multipoint Distribution System

(Communication)

LME: Layer Management Entity

LMFAO: Laughing My F\*\*\*ing A\*\* Off

(Net lingo)

LMI: Link Management Interface LMI: Local Management Interface

LMK: Let Me Know

(Net lingo)

LMKHIW: Let Me Know How It Works

When sending data to someone that should fix a problem.

(Net lingo)

LMM: Logical Memory Manager

(Databases) (Sybase)

LMOS: Leave Mail On Server LMP: Link Manager Protocol

LMS: Lan Management Solution

(Software) (Cisco)

LMS: Learning Management System LMS: Library Management System

LMS: Lotus Messaging Switch

(Lotus)

LMSW: Load Machine Status Word LMU: Lan Management Utilities

(IBM)

LMU: Lan Manager for Unix

LN: Load Number LN: Logarithm Natural

Base e

LN:DI: Lotus Notes:Document Imaging

LNBF: Low-Noise Block receiving horns with

integrated Feeds
(Communication)

LNK: LINK

File name extension

LNP: Local Number Portability

(Communication)

LNS: L2tp Network Server

Maintains L2TP sessions with whatever is connected to the

LAC (Network)

LO: helLO (Net lingo)

LOB: Large OBject

(Databases)

LOB: Line-Of-Business

LOB: Low-Order Byte

LOC: Lines Of Code

**LOC: Loop Online Control** 

LOCIS: Library Of Congress Information System

LOD: Level Of Detail LODSB: LOaD String Byte

LOF: Loss of Frame

(Communication)

LOFS: LOopback File System

A file system type that lets the user create a new virtual file system. The user can access files using an alternative path

name (Operating systems)

LOG: LOGarithm Base 10

LOGML: LOG Markup Language

XML application designed to describe log reports of web

server

LOL: Laughing Out Loud

(Net lingo)

LOL: Lots Of Love

(Net lingo)

LOM: Lan On Motherboard

This is a network device that is built onto the motherboard

(or baseboard) of the machine (Hardware)

LON: Lan On Notebook

(Hardware)

**LON: Local Operating Network** 

LOOPE: LOOP while Equal

LOOPNE: LOOP while Not Equal

LOOPNZ: LOOP while Not Zero

LOOPS: Lisp Object Oriented Programming

System

LOOPZ: LOOP while Zero

LOP: Loss of Pointer

LORE: Line Oriented Editor

LOS: Loss of Signal

(Communication)

LOTOS: Language Of Temporal Order

Specification

**LOV: List Of Values** 

LP: Linear Programming

LP: Logical Partition

LPAR: Logic Programming and Automated

Reasoning

**LPAR: Logical Partition** 

(Operating systems) (IBM)

LPB: Local Peripheral Bus

LPB: Low Ping Bastard

Network multiplayer games attribute (Software)

LPC: Lightweight Procedure Call

(Software)

LPC: Linear Predictive Coding

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LSNP

LPC: Local Procedure Call

LPC: Low Pin Count

(Hardware)

LPCM: Linear Pulse Code Modulation

(Communication)

LPD: Line Printer Daemon

LPDP: Line Printer Daemon Protocol LPDU: Logical Protocol Data Unit

LPF: League for Programming Freedom

lpi: Lines Per Inch

LPI: Linux Professional Insitute

Serves the community of Linux and open source software users vendors and developers, in the interest of increasing and supporting professional use of such software throughout world. See also http://www.lpi.org/ (Organizations)

LPL: Logical Page List

(Databases)

LPL: Lotus Programming Language

(Lotus)

Ipm: Lines Per Minute
Printing speed (Hardware)

LPM: Logical Process Manager

(Databases) (Sybase)

LPN: Logical Page Number

LPP: Land Pre-Pits

Addressing aid in writing DVD-R (Hardware)

LPP: Licensed Program Product

LPPL: Latex Project Public License See http://www.latex-project.org/lppl.html

LPR: Line PRinter

LPR: Line Printer Remote

LPRA: Low Power Register Array

(Hardware)

Ips: Lines Per Second
Printing speed (Hardware)

LPS: Low Power Schottky

(Hardware)

LPT: Line PrinTer

(Hardware)

LPWA: Lucent Personalized Web Assistant

Anonymous web browsing service

LPX: Low Profile Extended Motherboard format (Hardware)

LQ: Letter Quality

LQM: Link Quality Monitoring

LR: Link Register LR: Logical Record

LRC: Local Register Cache

LRC: Longitudinal Redundancy Check

LRF: Little Rubber Feet

Support devices for computer cases and other equipments

(Hardware)

LRL: Least Recently Loaded

LRM: Language Reference Manual LRM: Least Recently used Master

LRMP: Lightweight Reliable Multicast Protocol

(Network)

LRPC: Lightweight Remote Procedure Call

(Software)

LRS: Language ReSource

File name extension

LRS: Line Repeater Station

**LRSN: Log Record Sequence Number** 

(Databases)

LRU: Least Recently Used

LS: Laser Servo (Hardware) (Compaq) LS: Library Server LS: License Server LS: Login Server

(Security)

LSA: Lan and Scsi Adapter

(IBM)

LSA: Line Sharing Adapter
LSA: Link State Advertisement

(Network)

LSA: Local Security Authority

The Local Security Authority is the service provided to manage local security, domain authentication, and Active Directory processes. The Security Accounts Manager, Net Logon and Protected Storage services run within the context of Isass.exe (Operating systems) (Microsoft)

LSAPI: License Services Application Programming Interface

LSAS: Local Security Authentication Server

Verifies validity of user logons to PC/Server. (Operating systems) (Microsoft)

LSASS: Local Security Authority Subsystem Service

Provides an interface for managing local security, domain authentication, and Active Directory processes. The Security Accounts Manager, Net Logon and Protected Storage services are components of LSA (Security) (Microsoft)

LSB: Least Significant Bit (or Byte)
LSC: Least Significant Character
LSD: Least Significant Digit
LSE: Language Sensitive Editor
LSI: Large Scale of Integration

IC manufacturing integration level: it's the process of placing from 3,000 to 100,000 transistors on one chip (Hardware)

LSL: Link Support Layer LSL: Load Segment Limit

LSMS: Lucent Security Management Server

(Lucent)

LSN: Log Sequence Number LSN: Logical Sector Number

LSNP: Loop Service with Number Portability

(Communication)

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LSP

#### LSP: Label Switched Path

#### LSP: License Service Provider

An Netware Loadable Module (NLM) that responds to requests from NetWare Licensing Services (NLS) clients and licensing service managers for licensing information or license units (Novell)

#### LSR: Label Switch Router

in MPLS, LSRs function to read the incoming label, remove it, and then based on its FEC, append a new Label to it (Network)

LSR: Link State Routing LST: Linux Support Team

LST: LIST File name extension LT: Less Than

LT: Local Team

(Software)

As in Rational ClearCase LT (Software) (Rational)

LTC: Longitudinal Time Code

LTE: Line Terminating Equipment

LTF: Leap To Frogans

See http://www.frogans.com/ (Software)

LTNS: Long Time No See

(Net lingo)

LTO: Linear Tape Open

(Hardware)

LTO: Locate-To-Order LTP: Long Term Predictor

LTPS: Low-Temperature PolySilicon

(Hardware)

LTR: Left-To-Right

LTR: LeTteR

LTR: Load Task Register

LTS: Leaning Toothpick Syndrome

Expresses readability in PERL regular expressions (Software)

LTSS: Long Term Station Statistics

LU: Logical Unit

LU6.2: Logical Unit 6.2

LUA: Logical Unit Application

LUG: Linux User Group LUG: Local Users Group LUI: Local User Input

LUIS: Library User Information Service

LUN: Logical Unit Number SCSI subaddressing (Hardware)

**LUNI: Lane User Network Interface** 

LUS: LookUp Service

Provides the functionality to discover and register services (Software)

LUT: LookUp Table

LUW: Logical Unit of Work

LV: Logical Volume

(IBM)

LV: Low Voltage

(Hardware)

LVCS: Logility Value Chain Solution

(Software)

LVD: Low Voltage Differential

(Hardware)

LVDS: Low Voltage Differential Signalling

(Hardware)

LVM: Logical Volume Manager

Provides a higher-level view of the disk storage on a computer system than the traditional view of disks and partitions. This gives the system administrator much more flexibility in allocating storage to applications and users (Operating systems)

LVM: Low Voltage Differential Signaling

(IBM)

LVQ: Learning Vector Quantization

LW: Lazy Write LW: Length Width

LWP: LightWeight Process

A class of processes that share resources with each other and therefore use fewer resources than ordinary processes (Operating systems)

LWP: Lotus WordPro File format for documents

LWT: Lightweight Windowing Toolkit

LY: Love You (Net lingo)

LYL: Love Ya Lots

(Net lingo)

LYLAB: Love Ya Like A Brother

(Net lingo)

LYLAS: Love Ya Like A Sister

(Net lingo)

LZ: Landing Zone

(Hardware)

LZ: Lempel-Ziv

LZH: Lempel-Ziv-Haruyasu

Compression algorithm derived from the LZSS scheme with a sliding window and additional compression applied to the output of the LZSS compressor by dynamic Huffman coding (Software)

LZMA: Lempel-Ziv Modified Algorithm

Compression algorithm (Software)

LZS: Lempel-Ziv-Stac Compression algorithm (Software)

LZSS: Lempel-Ziv-Storer-Szymanski

Compression algorithm (Software)

LZW: Lempel-Ziv-Welch Compression algorithm (Software)

LZX: Lempel-Ziv eXtended Compression algorithm (Software)

M: Mega

Prefix for 10 power 6 (or, in IT parlance, 2 power 20)

www.acronyms.ch Page 95 of 184 m: Milli

Prefix for 10 power -3

M4IF: Mpeg-4 Industry Forum See http://www.m4if.org/ (Organizations)

MA: Migration Agent (Communication) (Novell)

mA: Milliampere

MAB: Multi-Architecture Binary

(Software)

MABO: Multiplier-Arithmetic BOlton

MAC: MACro
File name extension

**MAC: Mandatory Access Control** 

(Security)

**MAC: Media Access Control** 

(Network)

**MAC: Message Authentication Code** 

(Security)

MAC: Move, Add, Change

Abbreviation for a specific task request (Network)

MAC: Multiple Access Computers

**MAC: Multiplexed Analog Component** 

A color standard that transmits three color components in

time-compressed serial analog form (Hardware)

MAC: Multiply ACcumulate

CPU instruction type

MACH: Multilayer ACtuator Head

(Epson)

MACS: Mail order And Catalog System MACS: Modem Access Control System

**MAD: Microsoft Active Directory** 

(Network) (Microsoft)

MAD: Mpeg Audio Decoder

(Software)

MADCAP: Multicast Address Dynamic Client Allocation Protocol

Protocol that allows hosts to request multicast address allocation services from multicast address allocation servers. This protocol is part of the Multicast Address Allocation Architecture being defined by the Multicast Address Allocation Working Group (Communication)

MADD: Multiply-ADD

CPU instruction type

MADE: Manufacturing and Automated Design

**Engineering** 

MADYMO: MAthematical DYnamic MOdeling

MAE: Macintosh Application Environment

MAE: Merit Access Exchange

MAE: Metropolitan Area Exchange

maen: Morning Afternoon Evening Night

"Good maen" is used as a universal greeting on the Internet to wish good morning, good afternoon, good evening or good night, all rolled into one (Net lingo)

MAGIC: Multi-dimensional Applications Gigabit Internetworking Consortium

(Organizations)

MAGMA: Minimal Architecture for Generalized

**Markup Applications** 

mAh: MilliAmpere per Hour

MAI: Multiple Applications Interface

**MAJC: Microprocessor Architecture for Java** 

Computing

(Sun)

MAM: Memory Allocation Map

MAME: Multi-Arcade Machine Emulator

MAN: MANual
File name extension

MAN: Metropolitan Area Network

Between a LAN and WAN in size and scope (Network)

MANIAC: Mathematical Analyzer Numerical

Integrator And Computer

MAO: Machine Account Object
(Operating systems) (Microsoft)

MAOS: Multiple Application Operating System

(Operating systems)

MAP: Maintenance Analysis Procedures

MAP: Management and Administration Platform

MAP: Manufacturing Automation Protocol

**MAP: Migration Assistance Program** 

MAP: Mobile Application Part

Adds functionality for mobile text applications to the Public Land Mobile Network (PLMN). MAP handles numerous services for text messaging to and from mobile terminals, for example Short Message Service Centres in GSM Networks

MAP/TOP: Manufacturing Automation Protocol Technical Office Protocol

MAPE: Mean Absolute Percentage Error

MAPI: Messaging Application Programming Interface

(Microsoft)

MAPICS: Manufacturing, Accounting and Production Information Control System

(IBM)

**MAPOS: Multiple Access Protocol Over** 

Sonet/sdh (Network)

MAPS: Mail Abuse Prevention System

MAPS: Mcis Administration and Provisioning Service

(Microsoft)

MAR: Memory Address Register

(Hardware)

MARC: MAchine Readable Cataloging

MARC: Multitechnology Automated Reader Card MARS: Multicast Address Resolution Server

(Network)

MARVEL: Machine-Assisted Realization of the

Virtual Electronic Library

**MAS: Microsoft Authorized Support** 

(Microsoft)

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MCP

(Software)

MASM: Macro ASseMbler

(Software) (Microsoft)

MASS: Maximum Availability and Support

Subsystem

**MAT: Maintenance Access Terminal** 

MathML: MATHematical Markup Language

XML application for describing mathematical notation and capturing both its structure and content. The goal of MathML is to enable mathematics to be served, received, and processed on the Web, just as HTML has enabled this functionality for text

MAU: Media Attachment Unit

(Network)

**MAU: Multistation Access Unit** 

(Network)

MAVDM: Multiple Application Virtual Dos

Machine

MAVICA: MAgnetic VIdeo CAmera

(Hardware) (Sony)

MAW: Microsoft At Work

MAX: MAssively parallel uniX

MAX: MAXimum

MAXML: Multichannel Accessible eXtensible

Markup Language MB: Medium Business

Mb: MegaBit MB: MegaByte 1024 kilobytes

MB: MotherBoard

(Hardware)

MBASIC: Microsoft Beginners All-purpose

Symbolic Instruction Code

(Microsoft)

MBCS: Multi-Byte Character Set MbD: Management by Delegation

(Software)

**MBGP: Multicast Border Gateway Protocol** 

Based on RFC 2283 (Multiprotocol Extensions for BGP-4), it offers a method for providers to distinguish which prefixes they will use for performing multicast reverse path forwarding (RPF) checks (Network)

MBO: Management By Objectives

MBONE: Multicast backBONE

(Network)

Mbps: MegaBits Per Second
Transfer speed (Communication)
MBps: MegaBytes Per Second
Transfer Speed (Communication)

MBQ: Message-Based Queueing

MBR: Master Boot Record MBS: Maximum Burst Size

MBSA: Microsoft Baseline Security Analyzer

Scans for missing hotfixes and vulnerabilities in some

Microsoft products (Security) (Microsoft)

MBX: MailBoX

MC: Model Coordinates

The coordinate system used for describing a single object (a graphics entity). When each object is described in its own model coordinate space, all are mapped to one world

coordinate space

MCA: Merchant Certification Authority erchant Certification Authority

MCA: Micro Channel Architecture

Bus architecture (Hardware) (IBM)

MCAD: Mechanical Computer-Aided Design

A specialized computer graphics program for the design of mechanical structures, such as automobiles, airplanes, and their parts (Software)

MCAD: Microsoft Certified Application Developer

Mid-level certification for professional developers who build powerful applications using Microsoft Visual Studio .NET and Web services (Microsoft)

MCAV: Modified Constant Angular Velocity

MCB: Memory Control Block

MCBF: Mean Cycle Between Failure
MCC: Manchester Code Converter
MCC: Manchester Computing Centre

MCC: Memory Controller Chip

(Hardware)

MCDBA: Microsoft Certified DataBase

Administrator

(Microsoft)

MCF: Meta-Content Framework

(Netscape)

MCGA: MultiColor Graphic Adapter

(Hardware)

MCGAM: Mixer Conformant Global Address Mapping

(Network)

MCH: Memory Controller Hub

(Hardware)

MCI: Media Control Interface

MCI: Microwave Communications, Inc.

Now MCI Communications corporation

MCIS: Microsoft Commercial Internet System

(Network) (Microsoft)

MCL: Microsoft Compatibility Labs

(Microsoft)

MCL: Much Clown Love

Used by icp fans also known as juggalos (Net lingo)

MCM: MultiChip Module

MCN: Metropolitan Campus Network
MCNE: Master Certified Novell Engineer

(Novell)

MCNS: Multimedia Cable Network System

(Hardware) (Cisco)

MCP: Master Control Program

MCP: Media and Communications Processor

(Hardware)

M

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MCP: Microsoft Certified Professional (Microsoft)

MCP: Multiport Communication Processor

MCP: Myrinet Control Program (Network)

MCP/AS: Master Control Program/Advanced System

MCPC: Multi Channel Per Carrier

MC-PGA: Metallized Ceramic - Pin Grid Array IC pins organization

MCPS: Microsoft Certified Product Specialist (Microsoft)

MC-QFP: Metalized Ceramic - Pin Grid Array

MCR: Maximum Cell Rate
MCR: Modem Control Register

M-CRM: Mobile Customer Relationship

Management

MCS: Material Control System

MCS: Multichannel Communications System

MCSA: Microsoft Certified System Administrator (Microsoft)

MCSD. Mi

MCSD: Microsoft Certified Solution Developer

(Microsoft)

MCSE: Microsoft Certified System Engineer

(Microsoft)

MCSP: Microsoft Certified Solution Provider

(Microsoft)

MCT: Microsoft Certified Trainer

(Microsoft)

MCU: MicroController Unit

MCU: Multi-Chip Unit

(DEC)

MCU: Multipoint Control Unit

MD: Make Directory MD: Message Digest

(Network)

MD: MicroDrive (Hardware) (IBM)

MD: Mini Disk

(Sony)

MD: Monochrome Display MD5: Message Digest 5

Cryptographically strong message digest, see RFC 1321 (http://www.iesg.org/rfc/rfc1321.txt) (Security)

MDA: Mail Delivery Agent

One of the programs that handle email (see also MTA and MUA) (Software)

MDA: Market Development Agreement MDA: Medicated Digest Authentication

MDA: Model Driven Architecture

Standards-based approach to system development

MDA: Monochrome Display Adapter

(Hardware)

MDA: MultiDimensional Analysis

**MDAC: Microsoft Data Access Component** 

(Databases) (Microsoft)

MDB: Message-Driven Bean

(Software)

MDB: Microsoft DataBase
File format (Databases) (Microsoft)

MDB: Multiple-Device Boot

A diskette used to boot from a CD-ROM or from a network (Operating systems)

MDBE: Microsoft DataBase Engine

(Databases) (Microsoft)

MDBMS: Multidimensional DataBase

Management System

(Databases)

MDD: Multidimensional Discrete Data

(Databases)

MDF: Main Distribution Frame

(Network)

MDF: Master Data File MDF: Menu Definition File

File name extension

MDFE: Multilevel Decision Feedback

Equalization (Hardware)

MDI: Medium Dependent Interface MDI: Memory Display Interface

MDI: Multiple Document Interface

(Microsoft)

MDI: Multiplex Device Interface

MDIC: Manchester Decoder and Interface Chip

(AT&T)

MDIS: MetaData Interchange Specification

MDK: Multimedia Developers Kit

(Microsoft)

MDL: Method Definition Language

MDL: Microstation Development Language

**MDLP: Mobile Data Link Protocol** 

MDLS: Member Digital Library Subscription

MDM: Machine Debug Manager MDM: Media Device Manager

MDM: Membership DIrectory Manager

(Microsoft)

MDMF: Multiple Data Message Format

Format used to send Caller ID information (Communication)

MDPM: Multilevel Distributed Process Modeling

MDR: Memory Data Register

(Hardware)

MDR: MetaData Repository
MDR: MicroDesign Resources

MDR: Minimum Design Requirement

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MDRAM: Multi-bank Dynamic Random Access Memory

(Hardware)

MDRC: Manufacturing Design Rule Checker

MDS: Macintosh Development System

(Software) (Apple)

MDS: Manufacturing Design System

MDS: Meta Data Service

(Databases)

**MDS: Metacomputing Directory Service** 

MDS: Microprocessor Development System

(Software)

MDSM: MultiDimensional Storage Manager

(Databases) (IBM)

MDT: Mechanical DeskTop

**MDT: Mobile Data Terminal** 

Generic term for 1st generation wireless terminal connected to host computer via radio network (Hardware) (Motorola)

MDT: Mountain Daylight Time

Timezone: GMT -7:00

**MDTE: Male Data Terminal Equipment** 

RS-232 adapter (Hardware)

MDX: MultiDimensional eXpression

(Databases)

MDY: Month Day Year ME: Millenium Edition

Windows version (Operating systems) (Microsoft)

**ME: Motion Estimation** 

MEB: Memory Expansion Board

MED: Management of External Data

(Databases)

MED: Minimum Expected Delay

MEDAPE: MEDium Absolute Percentage Error

MEF: Message Exchange Format

(Network)

MEL: Mercury Exchange Limited
MEL: Michigan Electronic Library

**MEL: Multos Executable Language** 

MEM: MEMory

MEMO: Multimedia Environment for MObiles

MEMS: Micro ElectroMechanical System

(Hardware) (TI)

MEO: Medium Earth Orbit

MERCI: Multimedia European Research

**Conferencing Integration** 

MERS: Most Economic Route Selection

MERVA: Message Entry and Routing with Interfaces to Various Applications

IBM connectivity to SWIFT network (Network) (IBM)

MES: Manufacturing Execution System

**MES: Mobile Entertainment Service** 

Nokia's platform that allows developers to create interactive

games for WAP (Software) (Nokia)

MESI: Modified, Exclusive, Shared and Invalid

**MEST: Middle European Summer Time** 

Timezone: GMT +1:00

**MET: Memory Enhancement Technology** 

(HP

MET: Middle European Time

Timezone: GMT +1:00

MEWT: Middle European Winter Time

Timezone: GMT +1:00

MF: Multi Frequency

MFC: Microsoft Foundation Classes

(Software) (Microsoft)

MFC: MultiFunction Center

(Hardware)

MFC&T: Microsoft Foundation Classes &

**Templates** 

(Software) (Microsoft)

MFD: MultiFunction Device

(Hardware)

MFENET: Magnetic Fusion Energy NETwork

MFFS: Microsoft Flash File System

(Microsoft)

MFI: MainFrame Interactive

MFI: Multifunction Interpreter

MFIOP: MultiFunction Input/Output Processor

(Hardware)

MFLOPS: Million Floating point Operation Per

Second

A unit of measure of execution speed that rates the oating-

point performance of a computer

MFM: Modified Frequency Modulation

A unit of measure of execution speed that rates the floating-

point performance of a computer (Hardware)

MFN: Main Frogans Network

See http://www.frogans.com/ (Software)

MFP: MultiFunction Printer

(Hardware)

MFPI: MultiFunction Peripheral Interface

MFR: Multilink Frame Relay

(Network)

MFS: Macintosh File System

(Operating systems) (Apple)

MFS: Magnetic tape Field Search

MFS: Memory File System

MFS: Message Format Service

MFS: Modified Filing System

(Operating systems)

MFT: Master File Table

Table containing NT's file system structure (Operating

systems) (Microsoft)

MFT: Mean Field Theory

MFT: Multiprogramming with a Fixed number

of Tasks

MFTP: Multicast File Transfer Protocol

M

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MFU MinLSN

MFU: Most Frequently Used

MGA: Matrox Graphics Adapter

MGA: Monochrome Graphics Adapter

(Hardware)

MGC: Media Gateway Controller

Provides a single management platform for fault, configuration, performance and security management. It manages the Cisco PGW 2200 PSTN Gateway and the Cisco SC2200 Signaling Controller. Cisco MGC Node Manager integrates access to all signaling components (Software) (Cisco)

MGCP: Media Gateway Control Protocol

Controls (trunks) gateways interconnected with the Public Switched Telephone Network (PSTN) with packet networks and controls (residential) gateways that function as network interfaces for customer premise located equipment (Communication)

MGDI: Multiplatform Graphics Device Interface

(Operating systems) (Microsoft)

MGE: Modular Gis Environment

**MGET: Multiple GET** 

MGML: Minimal Generalized Markup Language

MGR: ManaGeR

MH: Modified Huffman

MHDL: Mimic Hardware Description Language MHEG: Multimedia and Hypermedia information

coding Expert Group

MHP: Managed Hosting Provider

MHPCC: Maui High Performance Computing

Center

MHS: Message Handling System

MHz: MegaHertZ

MI: Management Interface MI: Multiple Inheritance

(Software)

MI/MIC: Mode Indicate/Mode Indicate Common

MIA: Mobile Internet Access

MIB: Management Information Base

MiB: MebIByte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 kiB

MIB: Multimedia Integration Box

(Siemens-Nixdorf)

MIC: Macro Interpretative Command

MIC: Market Intelligence Center MIC: Media Interface Connector MIC: Message Integrity Check

MICE: Modular Integrated Communications

**Environment** 

MICR: Magnetic Ink Character Recognition

MICS: Macro Interpretive Commands

MID: Message IDentifier

MID: Mobile Information Device

(Hardware)

MIDAS: Multi-tler Distributed Application

Service (Borland)

orianu)

MIDI: Musical Instrument Digital Interface

A note-oriented control language for specifying music. MIDI data consists of codes specifying notes and timing. These codes can be generated by or output to MIDI-compatible devices, such as keyboards or synthesizers (Hardware)

MIDL: Microsoft Interface Definition Language

(Microsoft)

MIDP: Mobile Information Device Profile

Is a set of Java APIs which, together with the Connected Limited Device Configuration (CLDC), provides a complete J2METM application runtime environment targeted at mobile information devices, such as mobile phones and entry level PDAs (Sun)

MIE: Mobile Internet Explorer

(Software) (Microsoft)

MIF: Maker Interchange Format

(Adobe)

MIF: Management Information File

MIF: Management Information Format

MIF: Minimum Internetworking Functionality

MIF: Module Interconnection Facility

MIFST: Microsoft Internet Finance Server

Toolkit

(Network) (Microsoft)

MIG: Media Interoperability Gateway

MIG: Metal In Gap

MII: Media-Independent Interface

A 40-pin miniature-D connector that provides the electrical interface between some Sun systems and 10BASE-T or 100BASE-T Ethernet network transceivers (Hardware) (Sun)

MII: Microsoft/IBM/Intel

MIL: Machine Interface Layer

MILNET: MILitary NETwork

Originally part of the ARPANET, MILNET was partitioned in 1984 to provide military installations with reliable network service, while the ARPANET continued to be used for research (Network)

MIM: Map Image Metafile

MIM: Metal-Insulator-Metal

(Hardware)

MIMD: Multiple Instruction Multiple Data

MIME: Multipurpose Internet Mail Extensions

(Network)

MIMO: Multiple-Input Multiple-Output

(Communication)

MIN: MINimum

MIN: Mobile Identification Number

MIND: Microsoft INternet Developer

Microsoft magazine for Web developers (Microsoft)

MinLSN: MINimum recovery Log Sequence

Number

(Databases)

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**MMPM** 

MINT: Mint Is Not Tos

MINUET: Minnesota INternet Users Essential

Tools

MINX: Multimedia Information Network

eXchange

MIO: Memory Input/Output

MIP: Mixed Integer Programming

MIP: Mobile Internet Protocol

(Network)

MIPS: Microprocessor without Interlocked

**Piped Stages** 

MIPS: Million Instructions Per Second

A unit of measure of execution speed that rates the performance of a computer CPU

MIR: Micro-Instruction Register

MIS: Management Information System

MIS: Mobile Information Server

(Software) (Microsoft)

MIS: Multimedia Information Sources

MISC: MISCellaneous

MISD: Multiple Instruction Single Data

MISF: Microsoft Information Security

Framework

(Microsoft)

MIT: Massachusetts Institute of Technology

MITACS: Mathematics of Information Technology and Complex Systems

(Organizations)

MIX: Member Information eXchange

MIXER: Mime Internet X.400 Enhanced Relay

(Network)

MJ: Modular Jack

MJD: Modified Julian Date

MKDIR: Make DIRectory

MKS: Mortice Kern Systems

ML: Machine Language

ML: Meta Language

(Software)

MLA: Multi-Letter Abbreviation

Used in comedy along with TLA

**MLAPI: MultiLingual Application Programming** 

Interface

MLC: MultiLayer Ceramic

MLC: MultiLevel Cell

Memory technology (Hardware)

MLE: Multi Language Environment

MLE: MultiLine Editor

MLE: MultiLine Entry field

MLI: Multiple Link Interface

MLID: MultiLink Interface Driver

MLM: Mailing List Manager

MLP: Meridian Lossless Packing

MLPPP: MultiLink Point-to-Point Protocol

(Communication)

MLS: MultiLevel Secure

MLT: Mechanized Line Test

Determines obvious line errors or loop lenght indications

(Hardware)

MM: Management Module

MM: MicroMiniature

(Hardware)

MM: Mobile Management

MM: MultiMedia

MMA: Microcomputer Managers Association

MMA: Midi Manufacturer Association

MMAPI: Mobile Media Application Programming

Interface

MMC: Matched Memory Cycle

**MMC: Microcomputer Marketing Council** 

MMC: Microsoft Management Console

(Microsoft)

MMC: Microsoft Media Console

(Microsoft)

MMC: MultiMedia Card

(Hardware)

MMC: MultiMedia Commands

MMCD: MultiMedia Compact Disk

(Hardware)

MMCD-E: MultiMedia Compact Disk-Erasable

MMCX: MultiMedia Communication Exchange

MMDS: Multichannel Multipoint Distribution

Service

(Communication)

MMF: Make Money Fast

(Net lingo)

MMF: Multi Mode Fiber

(Hardware)

MMF: MultiMedia File

Filename extension

MMG: Massively Multiplayer Game

MMI: Man-Machine Interface

**MMIS: Materials Manager Information System** 

MML: Maker Macro Language

MML: Music Markup Language

MMM: Mobile Media Mode

MMO: Mobile MOdule

(Hardware) (Intel)

MMOD: Male MODem

Modem adapter (Hardware) (Cisco)

MMOG: Massively Multiplayer Online Game

(Games)

MMORPG: Massive Multiplayer Online Role

**Playing Game** 

(Games)

MMPM: MultiMedia Presentation Manager

M

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MMPM/2 MOTSS

MMPM/2: MultiMedia Presentation Manager 2

MMR: Modified Modified Read

MMRPG: Massive Multiplayer Role Playing Game

(Games)

MMS: Maximum Message Size

MMS: Merchant Management System

MMS: Microsoft Media Server

Streaming protocol used by the Microsoft Media Server. Used to access unicast content from a Windows Media Server to a Windows Media Player (Network) (Microsoft)

MMS: Multimedia Messaging Service

MMU: Memory Management Unit

(Hardware)

MMVF: MultiMedia Video FIIe

(NEC)

MMX: Matrix Manipulation eXtensions

(Intel)

MMX: MultiMedia eXtensions

(Intel)

MNG: Multiple-image Network Graphics

A Portable Network Graphics (PNG)-like image format supporting multiple, animated, transparent and compressed images.

MNN: My Netscape Network

MNOS: Metal Nitride Oxide Semiconductor

MNP: Microcom Networking Protocol

(Network)

MO: Magneto-Optical

(Hardware)

MO: Managment Object

MO:DCA: Mixed Object Document Content

**Architecture** 

MOB: Memory-Order Buffer

MOC: Microsoft Official Curriculum

(Microsoft)

MOCA: Microsoft Online Crash Analysis

(Operating systems) (Microsoft)

MOD: Magneto-Optical Disk

MOD: Microsoft Office 2000 Developer

(Software) (Microsoft)

MOD: MODulus

Reminder of the integer division

MODEM: MOdulator/DEModulator

MOF: Managed Object Format

(Microsoft)

MOF: Meta-Object Facility

Standard interfaces that can be used to define and manipulate a set of interoperable metamodels and their corresponding models

**MOF: Microsoft Operations Framework** 

Provides technical guidance that enables organizations to achieve mission-critical system reliability, availability, supportability, and manageability of Microsoft products and technologies (Microsoft)

MOG: Multiplayer Online Game

MOHLL: Machine Oriented High Level Language

MOLAP: Multidimensional On-Line Analytical

**Processing** 

MOM: Manufacturing Operations Management

MOM: Message-Oriented Middleware

(Software)

MOM: Microsoft Office Manager

(Microsoft)

MOMA: Message-Oriented Middleware

Association

(Organizations)

MONET: Multiwavelength Optical NETwork

(Network)

MOO: Mud, Object Oriented

A client used to connect to a MUD

**MOP: Maintenance Operations Protocol** 

(Network)

MOP: Meta Object Protocol

A reflective facility of an object-oriented language (Software)

MOPA: MultiProtocol Over Atm

(Communication)

MOPS: Million Operations Per Second

MO-ROD: Magneto Optical-Rewriteable Optical

**Disk** (Hardware)

MOS: Magneto-Optic Storage

MOS: Mean Opinion Score

MOS: Metal-Oxide Semiconductor

Semiconductor manufacturing technology (Hardware)

MOS: Microsoft Office Specialist

(Microsoft

MOSES: Massive Open Systems Environment

Standard

MOSFET: Metal-Oxide Semiconductor Field-

**Effect Transistor** 

(Hardware)

**MOSPF: Multicast Open Shortest Path First** 

(Communication)

MOSS: Microsoft Office Server System

(Software) (Microsoft)

MOSS: Mime Objects Security Services

MOSTL: Microsoft Office Smart Tag List

Tool that makes it easy for Office developers to build and update XML lists of terms to recognize (Software) (Microsoft)

MOT: Multimedia Object Transfer

MOTD: Message Of The Day

MOTIS: Message-Oriented Text Interchange

Systems

MOTO: Master Of The Obvious

(Net lingo)

**MOTOS: Member Of The Other Sex** 

(Net lingo)

MOTSS: Member Of The Same Sex

(Net lingo)

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MOU: Memorandum of Understanding MOUS: Micorsoft Office User Specialist

(Microsoft)

**MOV: Metal Oxide Varistor** 

(Hardware)

MOV: MOVe

Processor instruction

MOV: MOVie

Fileformat for movies (Apple)

MOVS: Microsoft Office/Vba Solution

(Microsoft)

MOVS: MOVe String Processor instruction

MO-WORM: Management Object

**MP: Massively Parallel** 

MP: Master Plan
MP: MicroProcessor
MP: Multi Processor

A computer using two or more nearly equal processing units under integrated control (Hardware)

MP: Multilink Protocol

Method for splitting, recombining and sequencing datagrams across multiple logical data links. Originally designed to exploit multiple bearer channels in ISDN, it's equally applicable to any situation in which multiple PPP links connect two systems (Network)

MP: MultiProtocol MP: My Pleasure

(Net lingo)

MP+: Multichannel Protocol Plus

(Network) (Ascend)
MP3: MPeg layer 3

Sound encoding format (Software)

MP4: MPeg layer 4

Sound encoding format (Software)

MPA: Memo Pad Archive

Filename extension

MPAA: Motion Picture Association of America

(Organizations)

**MPC: Mobile Productivity Center** 

Palm cradle (Hardware)

MPC: Multimedia Personal Computer

Multimedia specifications

MPC: MultiPath Channel

MPC+: MultiPath Channel Plus

(IBM)

MPCC: MultiProtocol Communication Controller

(Hardware)

MPCS: Mission Planning and Control Station

MPDU: Message Protocol Data Unit MPE: Multi-Programming Executive

(HP)

MPEG: Moving Picture Experts Group

A group that has developed standards for compressing moving pictures and audio data and for synchronizing video and audio datastreams. Also, a file format

MPI: Message Passing Interface

(Sun)

MPI: MultiPrecision Integer

MPI: Multiprocessor Interconnect Bus MPIF: Message Passing Interface Forum

MPIF: Multi-Processor Interconnect Facility

A facilty to support multiple TPF complexes communicating with each other (IBM)

MPK: MultiProcessing Kernel

(Operating systems)

MPL: Message Passing Library

(IBM)

MPL: Mozilla Public License

MPLS: MultiProtocol Label Switching

An architecture on the IETF standards track for integrating a mechanism for label-swapping with Layer 3 routing to accelerate packet forwarding (Network)

MPMD: Multiple Processor/Multiple Data

MPOA: Multi-Protocol Over Atm

An ATM Forum standard for the routing of multiple protocols across an ATM substrate. It enables ATM services to be integrated with existing local-area networks that use Ethernet, token-ring or TCP/IP protocols (Network)

MPOE: Minimum Point Of Entry

Location phone and data lines first come into a building (Communication)

MPOW: Multiple Purpose Operator Workstation

MPP: Massively Parallel Processing MPP: Message Posting Protocol MPP: Message Processing Program

MPPC: Microsoft Point to Point Compression

(Network) (Microsoft)

MPPD: Multi Purpose Peripheral Device

MPPE: Microsoft Point to Point Encryption

Encrypts data for Point to Point Protocol (PPP) or Point to Point Tunneling Protocol (PPTP) connections (Network) (Microsoft)

MPQP: Multi-Protocol Quad Port

(IBM

MPR: MultiPart Repeater
MPR: Multi-Protocol Routing

(Network)

MPS: MultiPage Signal

MPS: Multiple Priority System

(Network)

MPS: MultiProcessor Specification

MPSX: Mathematical Programming System

eXtended

MPT: MultiPort Transceiver

MPTA: Multi Protocol Transport Architecture MPTN: Multi-Protocol Transport Network

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MPTP: Micro Payment Transfer Protocol MPTS: Multi-Protocol Transport Services

MPTS/2: Multi Protocol Transport Services 2

MPTY: More Power To You

(Net lingo)

MPU: MicroProcessor Unit

(Hardware)

MPVM: Message Parallel Virtual Machine

(Sun)

MPW: Macintosh Programmer's Workshop

(Software) (Apple)

MQ: Message Queuing

(Software)

MQE: Managed Query Environment

(Databases)

MQH: Memory Queue Handler

On Sun server systems, the device on the system board that provides the interface between the system board SIMMs and the backplane XDBus (Hardware) (Sun)

MQI: Message Queuing Interface

(IBM)

MR: Magneto-Resistive

Hard disk head technology (Hardware)

MR: Maintenance Release

(Software)

MR: Memory Read

(Hardware)

MR: Modem Ready MR: Modified Read

MRAM: Magnetic Random Access Memory

(Hardware)

MRB: Method Request Broker

MRC: Mesh Router Chip

(Network)

MRCF: Microsoft Realtime Compression Format

MRCI: Microsoft Real-time Compression

Interface (Microsoft)

MRCP: Media Resource Control Protocol

Protocol specifically designed to address the need for client control of media processing resources such as Automatic Speech Recognition (ASR) and Text-To-Speech (TTS)

engines

**MREQ: Memory REQuest** 

Microprocessor signal used in I/O addressing (Hardware)

MRI: Magnetic Resonance Imaging

A medical imaging technique used for image capture. Tissue area is simultaneously subjected to electromagnetic radiation and a magnetic field

M-RIB: Multicast Routing Information Base

(Network)

MRJ: Macos Runtime for Java

(Software) (Apple)

MRM: Most Recently used Master
MRNET: Minnesota Regional NETwork

MRO: Maintenance, Repair and Operation

MRO: Multi-Region Operation

(IBM)

MROC: Miniature Ruggedized Optical Correlator

(Hardware)

MRP: Manufacturing Resource Planning MRP: Material Requirement Planning

MRPL: Main Ring Path Length MRS: Media Recognition System MRS: Message Routing System

(Communication)

MRS: Micro Reflective Structure

(Hardware) (Sharp)

MRS: Monitoring and Recovery Subsystem MrSID: MultiResolution Seamless Image

**Database** 

Image compression algorithm

MRT: Mean Repair Time

MRTG: Multi Router Traffic Grapher

MRU: Maximum Receive Unit MRU: Most Recently Used

MR-X: Magneto Resistive - eXtended

(Hardware)

MS: Memory Stick (Hardware) (Sony) MS: Memory System MS: Message Store

MS: MicroSoft
ms: MilliSecond
Time measurement unit
MS: Mobile Station

MSA: Management Services Architecture

(IBM)

MSAA: MicroSoft Active Accessibility

(Software)

MSAA: Multi-Sample Anti-Aliasing

Anti-aliasing technique using multiple samples offset by a fraction of a pixel (Hardware)

MSACM: MicroSoft Audio Compression Manager (Microsoft)

**MSAU: MultiStation Access Unit** 

(Network)

MSAV: MicroSoft Anti Virus

(Microsoft)

MSB: Most Significant Bit (or Byte)

MSBD: Media Stream Broadcast Distribution

Protocol used to distribute streams between Windows Media Encoder and the Windows Media server components, and to transfer streams between servers (Microsoft)

MSBF: Mean Swaps Between Failures

MSC: MicroSoft C

MSC: Mobile Switching Center

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**MSR** 

(Operating systems) (Microsoft)

MSCE: MicroSoft Certified Engineer

(Microsoft)

MSCHAP: MicroSoft Challenge Handshake

**Authentication Protocol** 

(Microsoft)

MSCM: Multiple Slots on Continuation

Mechanism

MSCP: Mass Storage Control Protocol

MSCS: MicroSoft Cluster Server MSCT: MicroSoft Certified Trainer

(Microsoft)

MSCTEC: MicroSoft Certified Technical

**Education Center** 

(Microsoft)

MSD: Mass Storage Device

MSD: Microsoft System Diagnostics

(Microsoft)

MSD: Most Significant Digit

MSDA: MicroSoft Direct Access

(Microsoft)

MSDE: MicroSoft Database Engine

(Databases) (Microsoft)

MSDE: MicroSoft Desktop Engine

(Databases) (Microsoft)

MSDK: Microsoft Solutions Development Kit

(Microsoft)

MSDL: MicroSoft Download Library

(Microsoft)

MSDN: Macintosh Software Distribution Network

MSDN: MicroSoft Developer Network

(Microsoft)

MSDOS: MicroSoft Disk Operating System

**MSDP: Multicast Source Directory Protocol** 

Developed for peering between Internet service providers (ISPs), it enables Rendezvous Points (RPs) to share

information about active sources (Network)

MSDR: Multiplexed Streaming Data Request

MSDS: MicroSoft Developer Support

(Microsoft)

MSDSS: MicroSoft Directory Synchronization

Services

(Operating systems) (Microsoft)

MSDTC: MicroSoft Distributed Transactions

Coordinator

(Databases) (Microsoft)

MSE: MicroSoft Exchange

(Software) (Microsoft)

MsecSP: Managed SECurity Service Provider

MSEQ: MicroSoft English Query

(Databases) (Microsoft)

MSF: Microsoft Solutions Framework

(Microsoft)

MSFC: Multilayer Switch Feature Card

(Network)

MSFP: Management Service Focal Point

MSFR: Minimum Security Function

Requirements

(IBM)

MSG: MeSsaGe

File name extension

MSI: Medium-Scale Integration

The process of placing from 100 to 3,000 transistors on a

chip (Hardware)

MSI: MicroSoft Installer

(Operating systems) (Microsoft)

MSIE: MicroSoft Internet Explorer

(Software) (Microsoft)

MSIL: MicroSoft Intermediate Language

(Software) (Microsoft)

MSIMN: MicroSoft Internet Mail and News

(Microsoft)

**MSISDN: Mobile Station Integrated Services** 

Digital Network

The number used to call a mobile subscriber. An MSISDN consists of a country code, a national destination code and a

subscriber number (Communication)

MS-ISDN: Mobile Station Integrated Services

Digital Network number

MSJ: Microsoft Systems Journal

Microsoft magazine (Microsoft)

MSK: Minimum-Shift Keying

MSKB: MicroSoft Knowledge Base

(Microsoft)

MSL: Map Specification Library

MSL: Microsoft Software Library

**MSL: Mirrored Server Link** 

MSLU: MicroSoft Layer for Unicode

(Software) (Microsoft)

MSMQ: MicroSoft Message Queue

(Network) (Microsoft)

MSN: MicroSoft Network

(Network) (Microsoft)

MSN: Multiple Subscriber Number

MSNF: Multiple Systems Networking Facility

MSO: Multiple-Systems Operator

MSP: Management Service Provider

MSP: Message Send Protocol

(Network)

MSP: Messaging Service Provider

MSP: MicroSoft Paint

File name extension (Microsoft)

MSR: Magnetic Super Resolution

(Hardware)

MSR: MicroSoft Research

(Microsoft)

MSR: MicroSoft Reserved (partition)

(Operating systems) (Microsoft)

M

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MSRN: Mobile Station Roaming Number

MSRP: Manufacturer Suggested Retail Price

MSS: Managed Security Service MSS: Mass Storage Subsystem

An early version of the Sun pedestal disk storage system

(Hardware) (Sun)

MSS: Multiprotocol Switched Server

(Hardware) (IBM)

MSSP: Managed Security Service Provider

MST: Mountain Standard Time

Timezone: GMT -7:00

MSTS: MicroSoft Terminal Server

(Operating systems)

MSU: Mass Storage Unit

(Hardware)

MSU: Media Server Unit

**MSU: Millions of Service Units** 

MSU: Modem Sharing Unit

(Hardware)

MSVC: MicroSoft Visual C

MSW: Machine Status Word MT: Machine Translation

MT: Management Team

MTA: Message Transfer Agent

An ISO/OSI application process that stores and forwards messages in the X.400 message handling system. Compare

with Internet mail agent

MTA: Message Transfer Architecture

(Software)

MTA: Multimedia Terminal Adapter

MTA: Multiple Terminal Access

MTA: Multi-Threaded Apartment

A threading context in which components must handle synchronization themselves. Under COM+ the threads that run in the MTA com from a thread pool managed by the system (Software) (Microsoft)

MTBB: Mean Time Between Breakdowns

MTBCF: Mean Time Between Critical Failures

MTBF: Mean Time Between Failures

The average time a component can operate without a failure. The MTBF is the number of failures divided by the number of hours the component has operated (Hardware)

MTBJ: Mean Time Between Jams

MTBRP: Mean Time Between Parts Replacement

MTC: Midi Time Code

MTD: Memory Technology Drivers

MTD: Month To Date

Time series function

MTDA: Mean Time between Data Access

The average time before non-redundant components fail, causing data inaccessibility without loss or corruption.

(Hardware)

MTDL: Mean time to Data Loss

The average time before the failure of an array component causes data to be lost or corrupted. (Hardware)

MTDT: Moscow Time Daylight Time

Timezone: GMT +3:00

MTE: MuTating Engine

MTF: Microsoft Tape Format

(Hardware) (Microsoft)

MTF: Modulation Transfer Function

(Hardware)

MTFTP: Multicast Trivial File Transfer Protocol

(Network)

MTH: Memory Translator Hub

(Hardware)

MTI: Mips Technologies Inc.

MTM: Mobile Trusted Module

(Security)

MTN: Mobile Telephone Network

MTOM: Message Transmission Optimization

Mechanism

MTP: Message Transfer Part

MTP: Multicast Transport Protocol

(Network)

MTRP: Maximum Transfer Rate Performance

MTS: Message Telephone Service

MTS: Message Transfer System

(Software)

MTS: Michigan Terminal System

Academic operating system (OS), 1960s-90s. Along with Multics at MIT, it was among the first operational virtual memory operating systems in the world (Operating systems)

MTS: Microsoft Transaction Server

(Microsoft)

MTS: Multichannel Television Sound

MTSO: Mobile Telephone Switching Office

(Network)

MTST: Magnetic Tape Selectric Typewriter

(Hardware) (IBM)

MTST: Moscow Time Standard Time

Timezone: GMT +3:00

MTT: Multi-Transaction Timer

MTTD: Mean Time To Diagnose

MTTF: Mean Time To Failure

(Hardware)

MTTFF: Mean Time To First Failure

MTTR: Mean Time To Repair

The average time required to bring an array storage subsystem back to full fault tolerance. (Hardware)

MTU: Maximum Transmission Unit

MUA: Mail User Agent

MUD: Multi-User Dialogue

**MUD: Multi-User Dimensions** 

Formerly, Multi-User Dungeon

MUD: Multi-User Dungeon

Multi-user interactive role-playing games on the Internet

MUG: Multi-User Game

M

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MUI NACD

MUI: Multilanguage User Interface

(Operating systems)

MUI: Multimedia User Interface

**MUL: MULtiply** 

MULDEM: MULtiplexer-DEMultiplexer

MULTICS: MULTiplexed Information and

**Computing Service** 

**MULTOS: MULTiapplication-card Operating** 

System

(Operating systems)

MUMBLE: Multi User Multicast Basic Language

Exchange

MUMPS: Massachusetts "general hospital" Utility Multi-Programming System

A programming language with extensive tools for the support of database management systems. MUMPS was originally used for medical records and is now widely used where multiple users access the same databases simultaneously, e.g. banks, stock exchanges,... (Databases)

MUP: Multiple Unc Provider

(Network)

MUSE: Multi-User Simulated Environment

**MUT: Monitor Under Test** 

MUX: MUltipleXer

MUX: Multi-User eXperience

mV: MilliVolt

MVA: Market Value Added

MVA: Multi-domain Vertical Alignment

(Hardware) (Fujitsu)

MVB: Multimedia Viewer Book MVC: Model View Controller

**MVC: Multimedia Viewer Compiler** 

**MVCC: Multi-Version Concurrency Control** 

(Databases)

**MVD: MultiValued Dependencies** 

**MVDM: Multiple Virtual DOS Machines** 

MVGA: Monochrome Video Graphics Array

MVIF: Multi-Vendor Interacting Forum

**MVIP: MultiVendor Integration Protocol** 

**MVLS: Microsoft Volume License Site** 

(Microsoft)

**MVNO: Mobile Virtual Network Operator** 

MVP: Most Valuable Professional

(Microsoft)

MVP: Multimedia Video Processor

MVP: Music Video Producer

(Software)

MVR: Multimedia Vehicle and Repository

(Software) (IBM)

MVS: Multiple Virtual Storage
IBM Mainframe operating system (IBM)

MVS/SP: Multiple Virtual Storage/System

**Product** 

MVS/XA: Multiple Virtual Storage/eXtended

**Architecture** 

MVT: Multiprogramming with a Variable

number of Tasks

MW: Memory Write

(Hardware)

MW: MiddleWare

MWFM: Mobile Wireless Fault Mediator

(Network) (Cisco)

MWI: Mobile Web Initiative

Proposes to address issues like interoperability and usability for mobile phones through a concerted effort of players in the mobile field, including authoring tool vendors, content providers, handset manufacturers, browser vendors and mobile operators

MWM: Motif Window Manager

(Operating systems)

MWS: Matsushita White Skipping

MX: Mail eXchanger

**MXCC: Module Xbus Cache Controller** 

On Sun server systems, a device located on the processor module that controls the ow of data between the XBus and the module cache RAM and processor chip (Hardware) (Sun)

MXF: Material eXchange Format

A SMPTE standard that defines a file format for AV media

and associated metadata

MXS: Microsoft eXchange Server

On Sun server systems, a device located on the processor module that controls the flow of data between the XBus and the module cache RAM and processor chip (Microsoft)

MZ: Mark Zbikowski

DOS executable file header identifier

MZAP: Multicast-scope Zone Announcement Protocol

Protocol for discovering the multicast administrative scope zones that are relevant at a particular location. MZAP also provides mechanisms whereby common misconfigurations of administrative scope zones can be discovered (Communication)

MZR: Multiple Zone Recording

Ν

n: Nano

Prefix for 10 power -9

N/I: Non-Interlaced

N+I: Networld + Interop

Trade conference

**NAB: National Association of Broadcasters** 

**NAB: Netscape Application Builder** 

(Software) (Netscape)

**NAC: Network Adapter Card** 

**NAC: Network Administration Center** 

NACCB: National Association of Computer

**Consultant Businesses** 

(Organizations)

**NACD: National Association of Computer** 

Dealers

N

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NBSCP

NACS: National Advisory Committee on Semiconductors

NACS: Netware Asynchronous Communication Server

**NACS: Network Access Control System** 

NAD: Network Access Device
NAD: Network Activity Display
(Network)

NAE: Not Above or Equal

NAG: National Algorithms Group NAG: Network Architecture Group

NAK: Not AcKnowledged

A control code returned by a receiving station indicating that a station with an established connection has sent incorrect information

NAL: Novell Application Launcher (Software) (Novell)

**NAM: Number Assignment Module** 

NAMI: Network Adaptive Multimedia Image NAMPS: Narrow-band Analog Mobile Phone Service

NAMS: National Association of Multimedia Shareware

NaN: Not A Number

A symbolic entry that is encoded in oating-point format (Software)

NANAE: News.Admin.Net-Abuse.Email
Usenet newsgroups

**NAP: Network Access Point** 

A symbolic entry that is encoded in floating-point format (Network)

NAPI: Network Application Programming Interface

NAPLPS: North American Presentation-Level Protocol Syntax

(Communication)

NAPT: Network Address & Port Translation (Network)

NARP: Nbma Address Resolution Protocol (Network)

NAS: Netobjects Authoring Server NAS: Netscape Application Server (Operating systems) (Netscape)

NAS: Network Access Server
(Network)

NAS: Network Application Support

NAS: Network Attached Storage (Hardware)

NASA: National Aeronautics and Space Administration

(Organizations)

NASAA: North American Securities Administrators Association

(Organizations)

NASDAQ: National Association of Securities Dealers Automatic Quotation

NASI: Netware Asynchronous Services Interface

(Novell)

NASIRC: Nasa Automated Systems Internet

Response Capability

NASKER: Nasa AmeS KERnel NASL: Name/Age/Sex/Location

(Net lingo)

NASSL: Network Accessible Services Specification Language

**NAT: Network Address Translation** 

A technology that enables a network to use one set of IP addresses for internal traffic and a second for external traffic (Network)

NATOA: National Association of Telecommunications Officers & Advisors

NAT-PT: Network Address Translation - Protocol Translation

(Communication)

**NAU: Network Access Unit** 

(Network)

NAU: Network Addressable Unit

(Network)

**NAUN: Nearest Active Upstream Neighbour** 

**NAV: Norton Anti Virus** 

(Symantec)

NAVSTAR: NAVigation Satellite Timing And

Ranging

**NAWS: Negotiate About Window Size** 

**NBD: Next Business Day** 

Support term

NBDD: NetBios Datagram Distribution

(Network)

NBE: Not Below or Equal NBI: Nothing But Initials

**NBMA: Non-Broadcast Multi Access** 

**NBNS: NetBios Name Service** 

Service that keeps track of which names are in use at which IP addresses, thus allowing the underlying IP network to find the nodes and transport NetBIOS messages between them. The Name Service runs on UDP port 137 (Network)

NBO: Networked Business Object (Software)

**NBP: Name Binding Protocol** 

**NBP: Network Bootstrap Program** 

This is the first program that is downloaded into a machine that has selected a Preboot eXecution Environment (PXE) capable device for remote boot services

**NBS: Narrowband Socket** 

**NBS: National Bureau of Standards** 

(Organizations)

**NBS: Numeric BackSpace** 

**NBSCP: NetBios Frames Control Protocol** 

(Network)

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NBSP NDR

NBSP: Non-Breakable SPace
NBSS: NetBios Session Service

(Network)

NBT: NetBios on Tcp/ip NC: Naming Context

Part of the Active Directory configuration (replication topology and related metadata) (Network) (Microsoft)

NC: Network Computer

(Network)

NC: Network Control
NC: Network Coordinator

NC: No Carry

NC: No Connection

(Hardware)

NC: Norton Commander NC: Numerical Control

NCA: Network Communications Adapter NCA: Network Computing Architecture (Oracle)

NCAPI: Netscape Client Application Programming Interface

(Software) (Netscape)

NCC: National Computer Conference
NCC: National Computing Center
NCC: Network Control Center
(Network)

**NCC: Norton Control Center** 

Norton Utilities' program (Software) (Symantec)

NCC: Novell Customer Connection

(Novell)

**NCCF: Network Communications Control Facility** 

NCD: Network Computing Device
NCF: Netware Command File
(Novell)

NCF: Network Computing Framework (Network) (IBM)

NCGA: National Computer Graphics Association

NCI: Network Computer, Inc.

Manufacturer

NCI: Non Coded Information

NCIA: Native Client Interface Architecture NCIC: National Crime Information Center NCITS: National Committee for Information Technology Standards

NCMOS: N-channel Complementary Metal

Oxyde Semiconductor

NCMT: N-channel Complementary Metal Oxide Semiconductor

NCN: Nixdorf Communications Network
NCOS: Network Computer Operating System

NCP: Netware Core Protocol

NCP: Network Control Program

Communication management in IBM networks (Network) (IBM)

**NCP: Network Control Protocol** 

(Network)

NCP: Non-Carbon Paper NCP: Not Copy Protected

NCQ: Native Command Queuing

Technology designed to increase performance and endurance by allowing the drive to internally optimize the execution order of workloads (Hardware)

NCR: National Cash Registers NCS: Network Computing System (HP)

NCSA: National Center for Supercomputing Applications

The University of Illinois at Urbana-Champaign developers of the original NCSA Mosaic browser (Organizations)

NCSC: National Computer Security Center (Organizations)

NCSI: Network Communications Services Interface

NCSL: National Computer Systems Laboratory
NCTE: Network Channel-Terminating Equipment

NCTL: National Computer and Telecommunications Laboratory NDA: Non Disclosure Agreement

NDAC: No Data Accepted NDB: Non-Directional Beacon

**NDC: Normalized Device Coordinates** 

The coordinate system between the user's world coordinates (WC) and the graphics system's physical device coordinates in the viewing pipeline

NDCC: Network Data Collection Center NDDK: Network Device Development Kit NDDL: Neutral Data Definition Language NDE: News Development Environment

**NDEF: Not DEFined** 

NDIS: Network Driver Interface Specification (Network)

NDL: Network Database Language (Databases)

NDM: Network Data Manager

On-line storage service

NDMP: Network Data Management Protocol (Network)

NDMS: Netware Distributed Management Services

NDN: Non-Delivery Notice
NDP: Numeric Data Processor

NDPS: Novell Distributed Print Services

(Network) (Novell)

NDR: Network Data Representation

(Network)

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NIC

**NDR: Non-Delivery Report** 

NDRO: Non Destructive ReadOut **NDS: Netware Directory Service** 

(Network) (Novell)

NDT: Non Destructive Testing

**NE: Network Element** 

(Network)

NE: Not Equal (Software)

**NEARNET: New England Academic and** 

Research NETwork

**NEAT: Novell Easy Administration Tool** 

**NEB: Netscape Extension Builder** 

(Software) (Netscape)

**NEC: National Electrical Code NEC: Nippon Electric Corporation** 

(NEC)

**NECA: National Exchange Carrier Association** 

(Organizations)

**NED: Nasa Extragalactic Database** 

**NEFS: Network Extensible File System** 

**NEG: NEGative** 

**NELIAC: Navy Electronics Laboratory** 

International Algol Compiler

**NEMA: National Electrical Manufacturers** 

Association

**NEP: Network Entry Point** 

**NEP: Network Equipment Provider** 

**NES: National Education Supercomputer** 

**NES: Netscape Enterprise Server** 

(Software) (Netscape)

**NEST: Novell Embedded Systems Technology** 

NetBEUI: NETwork Bios Extended User

Interface (Network)

NetBIOS: NETwork Basic Input Output System

(Network)

**NETBLT: NETwork BLock Transfer** 

**NETCDF: NETwork Common Data Format** 

**NETMON: NETwork MONitor** 

**NEWS: Netware Early Warning System** 

**NEWS: Network Extensible Window System** 

A window system based on PostScript that Sun developed

and licenses (Operating systems) (Sun)

**NEWT: NEWs Terminal** 

NEXT: Near-End CrossTalk

**NeXT: NEw eXtended Technology** 

NF: Naturally Flat

Crt technology (Hardware) (Mitsubishi)

NFAS: Non-Facility Associated Signaling

In ISDN, a single D-channel can control multiple PRIs

(Network)

**NFE: Net Future Expectation** 

NFF: No Fault Found

NFI: Near Field Imaging

Touch screen where the screen itself is the sensor. NFI uses a sophisticated sensing circuit that can detect a conductive object - a finger or conductive stylus - through a layer of glass, as well as through gloves or other potential barriers (Hardware)

NFI: No F\*\*\*ing Idea

(Net lingo)

NFM: No Further Messages

End of script, ie: you dont want to talk to this person

anymore (Net lingo)

NFR: Near Field Recording

(Hardware)

NFS: Need For Speed

Racing computer and video games by Electronic Arts released on platforms including personal computers, Nintendo, Xbox, Xbox 360, PlayStation 2 and PlayStation Portable consoles (Games)

NFS: Network File System

A Sun distributed file system that provides transparent access to remote file systems on heterogeneous networks (Operating systems) (Sun)

NFSU2: Need For Speed: Underground 2

Racing game, developed and published by Electronic Arts in 2003. It is part of the Need for Speed computer and video game series (Games)

NFT: Network File Transfer

NG: NewsGroup Discussion forum

NGE: Not Greater or Equal **NGI: Next Generation Internet** 

NGIO: Next Generation Input Output

(Hardware) (Intel)

**NGWS: Next Generation Windows Services** 

(Operating systems) (Microsoft)

**NHC: National Hurricane Center** 

NHR: National Handwriting Recognition

NHRP: Next Hop Resolution Protocol

(Network)

NHSE: National Hpcc Software Exchange

NI: New Instructions (Hardware) (Intel)

NI: No Increase NI: Non Interlaced

(Hardware)

**NIA: Next Instruction Address** 

NIAM: Natural language Information Analysis

Method

NIC: Network Information Center

Originally, a single NIC at SRI International served the ARPANET (and later the defense data network [DDN] community) (Network)

www.acronyms.ch Page 110 of 184 NIC: Network Interface Card

(Hardware)

NIC

**NIC: New Internet Computer** 

(Hardware)

NIC: Numeric Intensive Computing

NiCd: NIckel-CaDmium Rechargable battery technology

NICE: Narrative, Immersive, Collaborative

**Environment** 

Rechargeable battery technology

NICE: Network Information and Control

**Exchange** 

NICE: Novell Internet Connection Expert

(Network) (Novell)

NICOLAS: Network Information Center OnLine Aid System

(NASA)

NID: Network Interface Device

(Hardware)

NID: New Interactive Display

(NEC)

NID: Next I Dentifier

NIDL: Network Interface Definition Language

(Network)

NIDS: Network Intrusion Detection System

(Security)

NIFC: Netscape Internet Foundation Classes

(Software) (Netscape)

NIH: Not Invented Here

NIHCL: National Institute of Health Class

Library

NII: National Information Infrastructure

NIIT: National Information Infrastructure

Testbed

NILO: Network Interface LOader

Boot Linux, FreeBSD, Windows 95/98/NT4 and support the Intel PXE standard, and is suitable for burning into ROM. It is an evolution of the previous Etherboot and Netboot projects.

See http://www.nilo.org/

NIM: Network Installation Management

(IBM)

NiMH: NIckel-Metal Hydride

Rechargable battery technology

NIMS: Novell Internet Messaging System

(Novell)

NIO: Native Input/Output

Rechargeable battery technology

NIO: New Input/Output

Java's new I/O subsystem (Software) (Sun)

NIPR: Non-secure Internet Protocol Router

(Network)

NIPS: Network I/os Per Second

NIR: Network Information Retrieval

(Network)

NIS: Network Information Service

A distributed network database containing key information about the systems and the users on the network. The NIS database is stored on the master server and all the slave servers (Network) (Sun)

NIS: Norton Internet Security

(Software) (Symantec)

NIS/YP: Network Information System/Yellow

**Pages** 

N-ISDN: Narrowband Integrated Services

**Digital Network** 

N-ISDN: National Integrated Services Digital

Network

NISI: Network Information Services

Infrastructure

(Network)

NISO: National Information Standards

Organization

NISP: Networked Information Services Project

NIST: National Institute of Standards and Technology

(Organizations)

NITC: National Information Technology Center

NITOL: Norway-net with IT for Open Learning

**NIU: Network Interface Unit** 

NIW: Network Installation Wizard

(Software) (Microsoft)

NIXL: Nas Interface eXchange Language

(Network)

NJ: Nice Job

(Net lingo)

**NJE: Network Job Entry** 

(IBM)

NJM: Native Java Microprocessor

(Hardware)

NL: New Line

**NLA: Network Location Awareness** 

Enables Windows Sockets 2 applications to identify the logical network to which a Windows computer is attached and to which physical network interface a given application has saved specific information (Operating systems) (Microsoft)

**NLANR: National Laboratory for Applied** 

**Network Research** 

**NLB: Network Load Balancing** 

(Operating systems) (Microsoft)

**NLDM: Network Logical Data Manager** 

**NLE: Not Less or Equal** 

**NLM: Netware Loadable Module** 

(Operating systems) (Novell)

**NLP: Natural Language Processing** 

**NLPID: Network Layer Protocol IDentifier** 

**NLQ: Near Letter Quality** 

**NLS: National Language Support** 

(Operating systems)

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**NLS: Netware Licensing Service** 

**NLS: Network License Server** 

**NLSFUNC: National Language Support FUNCtion** 

**NLSP: Netware Link Services Protocol** 

Link-state routing protocol based on IS-IS. See also IS-IS

NLT: Natural Language Technology (Software)

(Software)

**NLUUG: NetherLands Unix User Group** 

(Organizations)

**NLV: National Language Version** 

(IBM)

NLS

**NLX: New Low-profile Extended** 

Motherboard format, evolution of LPX (Hardware)

NM: Network Management

(Network)

NM: Nothing Much

(Net lingo)

NMA: Network Management Architecture

**NMC: Network Management Center** 

NME: Norton Mobile Essentials

(Software) (Symantec)

NMEA: National Marine Electronics Association

Organization that developed (among other things) the NMEA interface standard for data exchange between marine electronic devices, also used today in most Global Positioning Systems (GPSs) (Organizations)

NMF: Network Management Forum

NMH: Not Much Here

(Net lingo)

NM-HDV: Network Module - High Density Voice

(Hardware) (Cisco)

**NMI: Native Method Invocation** 

(Software)

NMI: Non-Maskable Interrupt

(Hardware)

NML: Network Management Layer

NML: Nonconfirmed Mailing List

Database of Internet Protocol addresses (IP addresses) which have been demonstrated to be the sources of mailing lists which do not fully verify the email addresses on their list. See http://mail-abuse.org/nml/

**NMLI: Native Mode Lan Interconnection** 

Is an IntraLATA high speed transport service used to interconnect LANs at geographically separated sites (Network)

NMM: Netware Management Map

(Novell)

NMM: Network Management Module

(Network)

NMOS: Negative Channel Metal-Oxide

Semiconductor

NMP: Network Management Protocol

(AT&T)

NMPA: National Music Publishers Association

(Organizations)

NMPF: Network Management Productivity

**Facility** 

NMR: Nuclear Magnetic Resonance

NMS: Netelligent Management Software

Network)

NMS: Network Management System

**NMT: Nordic Mobile Telephone** 

Pre-GSM mobile telephone network in the nordic countries

(Communication)

**NMU: Network Management Unit** 

(Hardware)

NN: Network Node NN: Neural Network

NN: No News

NNI: Network-Node Interface

(Communication)

NNM: Network Node Manager

(Network)

NNSC: Nsf Network Service Center

**NNTP: Network News Transport Protocol** 

(Communication)

**NOC: Network Operation Center** 

A center that operates a production network. Tasks include monitoring and control, troubleshooting, and user assistance

(Network)

**NOP: No OPeration** 

(Hardware)

NOPAC: Network On-line Public Access Catalog

NORA: Non-Obvious Relationship Awareness

NORMA: NO Remote Memory Access

NOS: Network Operating System NOTA: None Of The Above

For multiple choice answers (Net lingo)

**NOW: Network Of Workstations** 

(Hardware)

**NOYB: None Of Your Business** 

(Net lingo)

NP: No Problem

Answer when someone says ty/thank you (Net lingo)

NP: Nondeterministic Polynomial time

**NP: Number Portability** 

(Communication)

NPA: Network Printer Alliance
NPA: Numbering Plan Address

NPDA: Network Problem Determination Aid

**NPE: Null Pointer Exception** 

A NPE happens when trying to access data from a null memory location (Software)

**NPH: No Parse Headers** 

NPI: Network Printer Interface NPL: Netscape Public License

(Netscape)

NPL: Non-Procedural Language

(Software)

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NPM NT-1

NPM: Network Printer Manager

(Software)

NPMS: Named Pipes/Mail Slots NPP: Network Payment Protocol NPS: Novell Productivity Specialist

(Novell)

**NPSI: Network Protocol Service Interface** 

NPT: Non-Programmable Terminal

(Hardware)

NPTN: National Public Telecomputing Network

NPU: Natural Processing Unit NPU: Network Processing Unit

(Communication)

**NPX: Numeric Processor eXtension** 

NQS: Network Queing System NRC: National Research Council

(Organizations)

NREN: National Research and Education

Network

NRFD: Not Ready For Data

(Communication)

NRL: Namespace Routing Language NRM: Network Resource Manager

NRM: Normal Response Mode
HDLC data transfer mode (Network)
NRN: No Response Needed

(Net lingo)

**NROFF: New Run-OFF** 

NRP: Node Route Processor

(Hardware) (Cisco)

NRZ: Non Return to Zero

Data transmission using +/- voltage levels or carrier offsets (Hardware)

NRZI: NonReturn to Zero Inverted NRZL: NonReturn to Zero Level

NS: Name Server ns: NanoSecond Time measurement unit

**NS: National Semiconductor** 

**NS: Network Series** 

(Hardware)

**NS: Network Supervisor** 

**NS: Non Stop** 

**NSA: National Security Agency** 

(Organizations)

NSA POLY: National Security Agency POLYgraph

**NSAP: Network Services Access Point** 

(Network)

**NSAPI: Netscape Server Application** 

**Programming Interface** 

(Software) (Netscape)

**NSB: Netware for Small Business** 

(Operating systems) (Novell)

NSC: Network Service Center NSC: Norton System Center

(Software) (Symantec)

**NSERC: National Sciences and Engineering** 

Research Council

**NSF: National Science Foundation** 

(Organizations)

**NSfIP: NextStep For Intel Processors** 

**NSFNET: National Science Foundation NETwork** 

NSI: Nasa Science Internet
NSI: Network Solutions, Inc.

Manages .com, .net, .org, .edu top level domains

(Organizations)

**NSIS: National Schengen Information System** 

NSIS: Nullsoft Scriptable Install System

Tool that allows programmers to create quick and user friendly installers for Windows. It is released under an open source license and is completely free for any use. See also http://nsis.sourceforge.net/ (Software)

NSM: Netscape Server Manager

(Netscape)

**NSM: Network and System Management** 

NSN: Nasa Science Network
NSP: Native Signal Processing
NSP: Network Service Provider
NSP: Network Services Protocol
NSPR: NetScape Portable Runtime

Provides platform independence for non-GUI operating system facilities, including threads, thread synchronization, normal file and network I/O, interval timing and calendar time, basic memory management (malloc and free) and shared library linking (Netscape)

**NSS: Network Security Service** 

Set of libraries designed to support cross-platform development of security-enabled server applications. Applications built with NSS can support SSL v2 and v3, TLS, PKCS #5, PKCS #7, PKCS #11, PKCS #12, S/MIME, X.509 v3 certificates, and other standards

**NSS: Network Storage Solutions** 

Company

NSS: Nodal Switching Subsystem NSS: Novell Storage Services

(Novell

NSSC: Nasa Standard Spacecraft Computer
NSTC: National Science and Technology Council

**NSTL: National Software Testing Labs** 

NT: Network Terminator
NT: New Technology
(Operating systems) (Microsoft)

NT: Nice Try (Net lingo) NT: No Text

(Net lingo)

NT: Nome Time Timezone: GMT -11:00

NT-1: Network Terminator type 1

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NTAS NVT

NTAS: New Technology Advanced Server

(Operating systems) (Microsoft)

NTCR: New Technology Challenge/Response

(Operating systems) (Microsoft)

NTDS: New Technology Directory Service

(Operating systems) (Microsoft)

NTE: New Technology Embedded

(Operating systems) (Microsoft)

NTF: No Trouble Found

NTFS: New Technology File System

(Operating systems) (Microsoft)

NTHQ: New Technology Hardware Qualifier

Hardware troubleshooting program (Operating systems) (Microsoft)

NTIA: National Telecommunications and **Information Administration** 

(Organizations)

NTIS: National Technical Information Service

NTK: Newton ToolKit

NTLDR: New Technology LoaDeR

Bootstrap loader for Microsoft Windows NT-based operating systems (Operating systems) (Microsoft)

NTLM: New Technology Lan Manager

(Operating systems) (Microsoft)

NTO: Network Terminal Operator

NTONC: National Transparent Optical Network Consortium

(Organizations)

NTOP: New Technology Option Pack

(Operating systems) (Microsoft)

NTP: Network Time Protocol

(Communication)

NTRAS: New Technology Remote Access

**Services** 

NTRK: New Technology Resource Kit

(Operating systems) (Microsoft)

NTRU: Number Theory is Really Useful

Technology for high speed, low footprint public key cryptography, based on the mathematics of lattice reduction. (Marketed by NTRU Cryptosystems, Inc,

http://www.ntru.com/) (Security)

NTS/2: Network Transport Services 2

NTSA: Netware Telephony Services

**Architecture** 

(Novell)

NTSC: National Television Systems Committee

The group that proposed a method of composite color encoding based on quadrature modulation of I and Q color difference components onto a color subcarrier and adding the resulting chroma signal to luminance (Organizations)

NTSD: New Technology Symbolic Debugger (Microsoft)

NTSL: National Software Testing Laboratories (Organizations)

NTT: Nippon Telephone & Telegraph

NTU: Network Termination Unit

NTWS: New Technology WorkStation

(Operating systems) (Microsoft)

**NUA: Network User Address** 

**NUB: Network Utility Box** 

(Hardware)

NUL: Network User Identification

(Network)

**NUI: Network User Interface** 

(Operating systems)

**NUI: Notebook User Interface** 

NUL: NULI

An invisible character with an internal code of 0 that occupies no space if printed. Not to be confused with a blank,

which is invisible but occupies a space

**NUMA: NonUniform Memory Access** 

NURB: Non Uniform Rational B-spline **NURBS: Non Uniform Rational B-Spline** 

A curve definition method based on the B-spline curve, which offers additional exibility through knots along the spline. Some knots can have more weight added (like a magnet) to pull the curve toward those knots

NURMS: Non Uniform Rational MeshSmooth

Method of tesselation used by 3D Studio MAX (Software)

**NUUG: Norwegian Unix User Group** 

(Organizations)

V: No oVerflow

A curve definition method based on the B-spline curve, which offers additional flexibility through knots along the spline. Some knots can have more weight added (like a magnet) to pull the curve toward those knots

**NVDL: Namespace-based Validation Dispatching Language** 

Allows specifying sections of XML documents to be validated against different schemas thus enabling the creation of complex documents containing multiple languages

NVDM/2: NetView Distribution Manager 2

**NVE: Network Visible Entity** 

A network addressable service (ie. protocol socket) that acts as a network service process (not a node.) (Network) (Apple)

**NVM: Non Volatile Memory** 

(Hardware)

**NVML: NaVigation Markup Language** 

NVOD: Near-Video On Demand **NVP: Network Voice Protocol** 

**NVP: Nominal Velocity of Propagation** 

**NVRAM: Non-Volatile Random Access Memory** 

A type of RAM that retains information when power is removed from the system (Hardware)

**NVS: Non-Volatile Storage** 

(Hardware)

**NVSIMM: Non-Volatile Single In line Memory** Module

A nonvolatile single inline memory module (SIMM) that incorporates a battery on the device to prevent data loss in a power failure. Battery current is shared among a group of NVSIMMs. This feature prevents memory failure if one battery fails (Hardware)

**NVT: Network Virtual Terminal** 

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**NVT: Novell Virtual Terminal** 

(Novell)

NWFS: NetWare File System

(Operating systems) (Novell)

**NWNet: NorthWestern states NETwork** 

**NWS: Netware Web Server** 

(Novell)

NYSERNet: New York State Education and

Research NETwork

Timezone: GMT +12:00

NZDSF: Non-Zero Dispersion Shifted Fibre

Optical fiber type (Communication)

NZT: New Zealand Time

NZUSUGI: New Zealand Unix System User

Group, Inc.

O

O&O: Over & Out

When leaving an on-line conversation permanently (Net lingo)

O/R: Originator/Recipient
OA: Office Automation
OAB: Offline Address Book

(Microsoft)

OAB: One-to-All Broadcast
OAD: Open Architecture Driver
OAD: Over-the-Air Downloading

OAG: Official Airline Guide
OAG: Online Air Guide

OAI: Open Applications Interface
OAM: Operations, Administration, and

Management

A set of network management functions for ATM similar to those in OA&M and OAM&P. Special cells, called OAM cells, are used to carry OAM related information (Communication)

**OARNet: Ohio Academic Resources NETwork** 

**OAS: Office Automation System** 

OAS: One-to-All Scatter

OAS: Oracle Application Server

(Software) (Oracle)

OASIS: Open Access Same-time Information

System

OASIS: Organization for the Advancement of Structured Information Standards

(Organizations)

OASLM: Optically Addressed Spatial Light Modulator

(Hardware)

OASYS: Office Automation SYStem
OAW: Optically Assisted Winchester

(Hardware)

OBD: On Board Diagnostics
OBD: Online Bugs Database

OBEX: OBject EXchange

Set of protocols allowing objects such as vCard contact information and vCalendar schedule entries to be exchanged using either IrDA or Bluetooth

**OBI: Open Buying on the Internet** 

(Organizations)

**OBJ: OBJect**File name extension

Obj-C: OBJective-C

Programming Language (Software)

OBS: Old Backup Server OBV: Object By Value

(Software)

**OBVI: Object-Based Video Interface** 

**OBZ: One Big Zip** 

(Net lingo)

OC: Optical Carrier

OC-3: Optical Carrier level 3

OC4J: Oracle Containers For Java

(Software) (Oracle)

OCA: Online Crash Analysis

(Operating systems) (Microsoft)

**OCA: Oracle Certified Associate** 

Certification for apprentice skill level IT professionals who have have a foundation of knowledge that will allow them to act as a junior team member (Oracle)

OCD: Out-of-Cell Delineation

OCE: Open Collaborative Environment

(Apple)

**OCF: Object Component Framework** 

(Software) (Borland)

OCF: OpenCard Framework

OCFS: Oracle Cluster File System

(Oracle)

OCI: Oracle Call Interface

(Databases) (Oracle)

OCIA: Optically Coupled Interface Adapter

Interface in many other respects similar to RS232. It is used extensively on Point Of Sale (POS) equipments (Hardware)

OCL: Object Constraint Language

**OCL: Operator Control Language** 

OCL: Os/2 Class Library

OCLC: Online Computer Library Center

**OCM: Oracle Certified Master** 

Advanced-level certification that is targeted toward Oracle9i DBA OCPs with 3 - 4 years of professional Oracle experience (Oracle)

**OCN: Operating Company Number** 

(Communication)

**OCP: Open-Closed Principle** 

Object-oriented principle that states that software entities should be open for extensions but closed for modifications (Software)

(Software)

N O

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### **OCP: Oracle Certified Professional**

Mid-level certification for IT professionals who manage largescale databases or develop applications that are used enterprise-wide (Oracle)

OCR: Optical Character Recognition OCS: Object Compatibility Standard

OCS: On-Card Sequencer

OCS: Open Content Syndication OCS: Oracle Collaboration Suite

Oracle's mail/calendar solution (Software) (Oracle)

### **OCSP: Online Certificate Status Protocol**

A PKIX protocol used for determining the current status of a digital certificate

# OCTAVE: Operationally Critical Threat, Asset, and Vulnerability Evaluation

Approach for self-directed risk evaluations that puts organizations in charge, balances critical information assets, business needs, threats, and vulnerabilities and measures the organization against known or accepted good security practices (Security)

OCX: Ole Control eXtension

(Software) (Microsoft)

OD: Optical Disk

**ODA: Open Data Access** 

(Software)

ODA: Open Document Architecture ODAPI: Open DataBase Application Programming Interface

(Software)

**ODBC: Open DataBase Connectivity** 

(Software) (Microsoft)

**ODBMS: Object DataBase Management System** (Databases)

(Databases)

**ODD: Optical Disk Drive** 

Computer CD-Rom, DVD-Rom, DVD-Writer, etc (Hardware)

**ODE: Object Database and Environment** 

**ODE: Office 97 Developer Edition** 

(Software) (Microsoft)

**ODF: Open Document Format** 

Open document file format for saving and exchanging editable office documents (Software)

ODI: Open Data-link Interface

(Network)

**ODI: Open Device Interconnect** 

(Novell)

ODIF: Open Document Interchange Format
ODISS: Optical Digital Image Storage System

**ODL: Object Definition Language** 

**ODM: Object Data Manager** 

(IBM)

**ODM: Optimized Distribution Model** 

(Compaq)

ODM: Original Design Manufacturing
ODMA: Open Distributed Management

Architecture

**ODMA: Open Document Management Api** 

ODMG: Object Data Management Group

See http://www.odmg.org/ (Organizations)

**ODMG: Object Database Management Group** 

**ODP: On-Demand Producer** 

Multimedia authoring program (Software)

**ODP: Open Data Path** 

Provide a way for more than one program in the same job to share the same file status information (Software) (IBM)

**ODP: Open Distributed Processing** 

**ODP: OverDrive Processor** 

**ODPS: On Demand Packaging Service** 

Intranet Software distribution solution by IBM (Software) (IBM)

ODQL: Object Database Query Language

(Databases)

**ODR: Optimized Dynamic Routing** 

**ODS: Open Data Services** 

(Microsoft)

ODS: Operational Data Store ODS: Overhead Data Stream

**ODSI: Open Directory Services Interface** 

**ODT: Open DeskTop** 

**ODTUG: Oracle Development Tools User Group** 

**OE: Operating Environment** 

OE: Outlook Express (Software) (Microsoft) OE: Output Enable

or cathat Enabl

(Hardware)

OECD: Organization for Economic Cooperation and Development

(Organizations)

**OEDB: Operating Experience DataBase** 

Nuclear power plants use a common database of operating information

**OEM: Original Equipment Manufacturer** 

A manufacturer that sells equipment for resale under an endequipment manufacturer's trademark or name (Hardware)

**OEP: Operand Execution Pipeline** 

**OEP: Original Entry Point** 

(Software)

OF: Outer Firewall

(Security)

OF: Overflow Flag

**OFA: Optimal Flexible Architecture** 

OFB: Output FeedBack

**OFC: Open Financial Connectivity** 

OFCOM: Office Fédéral de la COMmunication

Swiss regulatory Organisation (Organizations)

OFDM: Orthogonal Frequency Division Multiplexing

(Communication)

**OFMT: Output ForMaT** 

**OFP: Organizational Fitness Profiling** 

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(Operating systems)

**OFS: Output Field Separator** 

**OFTP: Odette File Transfer Protocol** 

Defined by the RFC 2204, it's a protocol that supports both direct communication between installations and indirect communication via a third party clearing centre (Network)

OFX: Open Financial eXchange

OGL: Open Graphics Language

Single, vendor-independent Application Programming Interface (API) for the development of 2D and 3D graphics applications (Software) (SGI)

**OGNL: Object Graph Navigation Language** 

Powerful expression language that is useful for identifying properties within Java objects (Software)

properties within Java objects (Software)

**OGSA: Open Grid Services Architecture** 

OGSS: Ordered Grid Super Sampling Full-scene anti-aliasing technique (Hardware)

**OHCI: Open Host Controller Interface** 

OIA: Operator Information Area

OIC: Oh, I See (Net lingo)

OID: Object IDentifier

**OIDL: Object Interface Definition Language** 

**OIL: Operator Identification Language** 

**OIM: Open Information Model** 

Set of standard object models which define how applications can create exchangeable metadata

OIS: Office Information System OIW: Osi Implementors Workshop

OJI: Open Jvm Integration

Project extending the plug-in architecture to allow Java virtual machines to be plugged into Mozilla-based browser releases

**OKC: Online Knowledge Community** 

**OL: Ordered List** 

HTML Tag

**OLAM: Optimal Linear Associative Memory** 

**OLAP: On-Line Analytical Processing** 

A category of software tools that provides analysis of data stored in a database (Databases)

**OLB: Object Language Bindings** 

(Databases)

**OLCP: On-Line Complex Processing** 

**OLE: Object Linking and Embedding** 

(Software) (Microsoft)

**OLED: Organic Light Emitting Diode** 

(Hardware)

OLE-DB: Object Linking and Embedding-

**DataBase** 

COM-based data access objects (Databases) (Microsoft)

**OLGA: OnLine Guitar Archive** 

OLI: Optical Line Interface

(AT&T)

**OLIT: Open Look Intrinsics Toolkit** 

An X Window system-based widget set and library used to create applications using the OPEN LOOK graphical user interface (Operating systems)

**OLMC: Open Look Intrinsic Toolkit** 

**OLSP: On-Line Service Provider** 

O-LTM: Optical Line Terminating Multiplexer

**OLTP: OnLine Transaction Processing** 

OM: Object Manager
OM: Object Model

(Software)

OMA: Object Management Architecture

(Microsoft)

**OMA: Outlook Mobile Access** 

(Software) (Microsoft)

OMAC: One-key cipher block chaining Message

**Authentication Code** 

(Security)

**OMAP: Open Multimedia Applications Platform** 

OMCA: OpenManage Client Administrator

(Dell)

**OMCI: OpenManage Client Instrumentation** 

**OME: Open Messaging Environment** 

Protocol

**OMF: Object Management Framework** 

**OMF: Object Module Format** 

(Microsoft)

**OMF: Observation Markup Format** 

Is an application of XML used to encode weather observation reports

OMF: Open Media Framework

OMF: Open Message Format OMFG: Oh My F\*\*\*ing God

(Net lingo)

OMFI: Open Media Framework Interchange

**OMG: Object Management Group** 

(Organizations)

OMG: Oh My God (or Gosh)

(Net lingo)

**OMI: Open Management Interface** 

**OMI: Open Messaging Interface** 

**OMI: Open Microprocessor Initiative** 

OMI-STN: Optical Mode Interface-SuperTwisted

Nematic

**OML: Object Manipulation Language** 

(Software)

**OMR: Optical Mark Recognition** 

**OMS: Object Management System** 

**OMT: Object Modeling Technique** 

(Software)

OMW: On My Way

(Net lingo)

ON: Online Network

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**ONA: Open Network Architecture** 

**ONAC: Operations Network Administration** 

Center

ONAL: Off Network Access Line ONC: Open Network Computing

(Network) (Sun)

**ONDS: Open Network Distribution Services** 

(IBM)

**ONE: Open Network Environment** 

(Sun)

**ONI: Operator Number Identification** 

ONL: ONLine (Net lingo)

ONMS: Open Network Management System

ONS: Open Networking System ONU: Optical Network Unit

00: Object Oriented

OOA: Object-Oriented Analysis

OOAD: Object-Oriented Analysis and Design

OOB: Out Of Band (Communication)

**OOBE: Object-Oriented Business Engineering** 

OOBE: Out-Of-Box Experience

What happens when you first open the box containing your

new computer

OOCASE: Object Oriented Computer Aided

Software Engineering

OOCTG: Object-Oriented Cobol Task Group

OOD: Object-Oriented Design
OODB: Object-Oriented DataBase
OODBMS: Object-Oriented DataBase
Management System

OODL: Object-Oriented Dynamic Language

OODS: Object-Oriented Data Source

OOF: Out Of Frame

State that occurs when several consecutive Synchronous Digital Hierarchy (SDH) frames are received with invalid (errored) framing patterns (Communication)

OOFS: Object-Oriented File System

(Operating systems)

OOL: Object-Oriented Language

OOo: OpenOffice.org

Free productivity suite compatible with all major office suites. See also http://www.openoffice.org/ (Software)

000: Out Of Office

(Net lingo)

OOOE: Out Of Order Execution

Processor level architecture feature (Hardware)

**OOOS: Object-Oriented Operating System** 

OOP: Object-Oriented Programming

(Software)

**OOPL: Object-Oriented Programming Language** 

(Software)

OOPS: Object-Oriented Programming System

OOPSLA: Object-Oriented Programming Systems and Language Architecture

OOPSTAD: Object-Oriented Programming for SmallTalk Application Development association

OOS: Object-Oriented Systems
OOS: Off-line Operating Simulator

OOS: Out Of Service

OOSA: Object-Oriented System Analysis
OOSE: Object-Oriented Software Engineering

OOSH: Object-Oriented SHell
OOT: Object-Oriented Technology

OO-TP: Object-Oriented Transaction Processing

(Software)

OOUI: Object-Oriented User Interface

OP: OPeration

OPA: Open Publishing Architecture
OPAC: On-line Public Access Catalog

OPC: Ole for Process Control
OPC: Open Process Control
OPC: Optical PhotoConductor

**OPC: Organic Photoconducting Cartridge** 

(Hardware)

**OPCODE: OPerational CODE** 

OPD: OPeranD

OpenGL: OPEN Graphics Language

Single, vendor-independent Application Programming Interface (API) for the development of 2D and 3D graphics applications (Software) (SGI)

**OPES: Open Pluggable Edge Services** 

(Network)

OPI: Open Press Interface

(Software)

OPL: Opaque Device Library OPL: OpenContent License

Licensing scheme for content. See also http://opencontent.org/opl.shtml

**OPM: Operations Per Minute** 

**OPML: Outline Processor Markup Language** 

XML-based format that allows exchange of outline-structured information between applications running on different operating systems and environments

OPOS: Ole for Point Of Sale

**OPP: Order Processing Pipeline** 

(Network) (Microsoft)

OPROM: Optical Programmable Read Only Memory

(Hardware)

**OPS: Off Premise Station** 

A PBX station in a location separated from the location of the main PBX (Communication)

**OPS: Open Profiling Standard** 

(Netscape)

ops: Operations Per Second

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(Oracle)

**OPT: Open Protocol Technology** 

OPT: OPTions
File name extension

**OPUS: Octal Program Updating System** 

OQL: Object Query Language
OQS: Object Query Service
(Software)

OR: OverRun (Hardware)

**ORB: Object Request Broker** 

**ORBS: Open Relay Behaviour-modification** 

System

ORBZ: Open Relay Blackhole Zone

**ORDB: Open Relay DataBase** 

A service to fight against spam or unsolicited commercial email (UCE). See http://www.ordb.org/

ORDBMS: Object Relational DataBase Management System

(Databases)

**ORDVAC: ORDnance Variable Automatic** 

Computer

**ORI: Online Retrieval Interface** 

**ORK: Office Resource Kit** 

(Software) (Microsoft)

**ORM: Object Role Modeling** 

(Databases)

ORM: Object/Relational Mapping

Technique of mapping a data representation from an object model to a relational data model with a SQL-based schema (Software)

**ORM: Optical Remote Module** 

**ORMS: Operating Resource Management System** 

(Software)

**OROM: Optical Read Only Memory** 

(Hardware)

O-ROM: Optical Read Only Memory ORPC: Object Remote Procedure Call

(Software)

**ORS: Output Record Separator** 

**ORSS: Optical Recognition System Simulator** 

**OS: Operating System** 

A collection of programs that monitor the use of the system and supervise the other programs executed by it (Operating systems)

OS/2: Operating System 2

(Operating systems) (IBM)

OS/360: Operating System/360 OS/400: Operating System/400

OS/E: Operating System/Environment

OS-9: Operating System-9

OSA: Open Scripting Architecture
OSA: Open System Architecture

**OSAF: Open Source Applications Foundation** 

Organization that aims to create and gain wide adoption of Open Source application software of uncompromising quality and to build an innovative, sustainable alternative application despite market inertia. See also

http://www.osafoundation.org/ (Organizations)

OSCE: OfficeScan Corporate Edition

OSCML: OSChooser Markup Language

(Operating systems) (Microsoft)

OSCRL: Operating System Command Response

Language

OSD: On-Screen Display

(Hardware)

**OSD: Open Software Description** 

An application of the eXtensible Markup Language (XML), is a vocabulary used for describing software packages and their dependencies for heterogeneous clients

**OSD: Open Software Distribution** 

**OSD: Operating System Deployment** 

(Operating systems) (Microsoft)

OSDL: Open Source Development Lab

Non-profit, global consortium of leading technology companies dedicated to accelerating the adoption of Linux.

**OSDN: Open Source Development Network** 

See http://www.osdl.org/ (Organizations)

(Software)

OSDS: Operating System for Distributed

Switching

**OSE: Office Server Extension** 

(Software) (Microsoft)

**OSE: Open Systems Environment** 

OSF: Open Software Foundation

(Organizations)

**OSF: Operation System Function** 

OSGi: Open Services Gateway Initiative

Independent, non-profit corporation working to define and promote open specifications for the delivery of managed broadband services to networks in homes, cars and other environments. See also http://www.osgi.org (Organizations)

OSHA: Occupational Safety and Health Administration

(Organizations)

OSI: Open Source Initiative

**OSI: Open Systems Interconnection** 

7-layer hierarchical reference structure developed by the International Standards Organization for defining, specifying, and relating communications protocols; not a standard or a protocol (Communication)

OSI/RM: Open Systems

Interconnection/Reference Model

OSIG: Online Special Interest Group

OSM: On-Screen Manager

(Hardware) (NEC)

OSM: On-Screen Menu

OSM: Operating system-Specific Module

**OSM: Optical Storage Manager** 

**OSME: Open Systems Message Exchange** 

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OSN P

OSN: Office System Node OSN: Open Service Node

(Communication)

OSN: Open Systems Network OSP: Ole db Simple Provider

(Databases) (Microsoft)

**OSP: Online Service Provider** 

Companies that offer an extensive online array of services of their own apart from the rest of the Internet. Connecting to the Internet through an OSP is usually an alternative to connecting through an Internet Service Provider (ISP)

OSP: On-Screen Programming
OSP: Operations Service Provider
OSP: Optical Signal Processing
(Hardware)

OSP: Optical Storage Processor OSPF: Open Shortest Path First

An Interior Gateway Protocol (IGP) specified by the Internet Engineering Task Force (IETF) (Network)

OSPM: Operating System-directed Power Management

With OSPM, the operating system determines when to do power management and the BIOS determines how to do power management. The two pieces work in concert to provide maximum power savings

OSQL: Object Structured Query Language

OSR: Oem Service Release
OSS: Open Source Software
(Software)

OSS: Operating System-Specific OSS: Operations Support System

OSSIM: Open Source Security Information Management

Distribution of open source products that are integrated to provide an infrastructure for security monitoring. See also http://www.ossim.net/ (Security)

OST: Offline STorage

**OSTA: Optical Storage Technology Association** (Organizations)

OSW/L2: Operating System-9 Windows/Level 2

**OSX: Operating System Ten** 

Apple's unix operating system (Operating systems) (Apple)

OT: Object Technology

OT: Off Topic (Net lingo)

OTA: Office of Technology Assessment
OTA: Operation-Triggered Architecture
OTDR: Optical Time Domain Reflectometer

OTF: Open Token Foundation

OTI: Object Technology International

OTM: Object Transaction Monitor

(Software)

OTM: Optical Translation Measurement

(Hardware)

OTML: Offline Tagging Markup Language

OTN: Oracle Technology Network

(Oracle)

OTOH: On The Other Hand

(Net lingo)

OTP: One-Time Password authentication

(Security)

OTP: One-Time Programmable

**OTP: Open Trading Protocol** 

The Internet Open Trading Protocol (OTP) provides an interoperable framework for Internet commerce. It is payment system independent and encapsulates payment systems such as SET, Mondex, CyberCash, DigiCash, GeldKarte, etc.

OTPROM: One-Time Programmable Read Only Memory

**OTS: Object Transaction Service** 

**OU: Organizational Unit** 

**OUCL: Oxford University Computing Laboratory** 

**OUG: Occam User Group** 

OUI: Organizational Unique Identifier
OURS: Open User Recommended Solutions

group

**OUTS: OUTput String** 

OV: OVerflow

**OVAL: Object-based Virtual Application** 

Language
OVL: OVerLay
File name extension
OVR: OVeRlay

File name extension

**OWA: Outlook Web Access** 

(Network) (Microsoft)

**OWC: Office Web Component** 

Collection of COM controls designed to bring interactive spreadsheet modeling, database reporting, and data visualization to a number of control containers (Software) (Microsoft)

OWG: Optical WaveGuide

**OWL: Object Windows Library** 

(Software) (Borland)

**OWL: Web Ontology Language** 

Semantic markup language for publishing and sharing ontologies on the World Wide Web. OWL is developed as a vocabulary extension of RDF (the Resource Description Framework) and is derived from the DAML+OIL Web Ontology Language

O-WORM: Optical Write Once Read Many

**OWT: Open source Windowing Toolkit** 

**OXC: Optical Cross Connect** 

(Communication)

P

P: Paragraph

HTML tag

P: Peta

Prefix for 10 power 15 (or, in IT parlance, 2 power 50)

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Prefix for 10 power -12

P&D: Plug & Display

(Hardware)

P&M: Personalization & Membership

(Microsoft)

P&S: Point And Shoot Digital camera type (Hardware)

P&S: Publish & Subscribe

P/N: Part Number

P/PC: Palm Personal Computer

(Hardware)

P/T: Part Time

P2C2: Pantone Personal Color Calibrator

(Pantone)

P2P: Peer To Peer

P2P: People To People

P2P: Point To Point

P2SC: Power 2 Super Chip

IBM's Deep Blue processor (Hardware) (IBM)

P3P: Platform for Privacy Preferencies Project

PA: Platform for Privacy Preferences Project

(Hardware) (HP)

PAB: Personal Address Book

PABX: Private Automatic Branch eXchange

(Hardware)

**PAC: Perceptual Audio Coder** 

(Hardware)

**PAC: Platform Adaptor Component** 

**PAC: Privilege Attribute Certificate** 

**PAC: Programme Advisory Committee** 

(Communication)

**PACE: Priority Access Control Enabled** 

(3Com)

PACS: Picture Archiving and Communication

System

PACS-L: Public Access Computer Systems List

PAD: Packet Assembler/Disassembler

An access device to an X.25 network (Communication)

PADS: Pen Application Development System

PAE: Physical Addressing Extension

Extension for Windows 2000/2003 Advanced Server to address more than 4 GB of memory (Operating systems)

(Microsoft)

**PAF: Postal Address File** 

**PAIH: Public-Access Internet Host** 

PAIS: Public-Access Internet Site

PAK. PAcKed

File name extension

PAL: PALette

File name extension

PAL: Paradox Application Language

(Databases) (Borland)

PAL: Phase Alternate Line

European TV standard. A composite color standard similar to NTSC, except that the v-axis subcarrier reference signal

inverts in phase at the horizontal line rate

PAL: Privileged Architecture Library

**PAL: Processor Abstraction Layer** 

Contains the code necessary to initially boot the processor and includes error recovery and processor self-test routines

(Hardware) (Intel)

PAL: Programmable Array Logic

(Hardware)

PAL: Programmable Assembly Language

**PAL: Publication Access List** 

SQL Server replication security mechanism (Databases)

(Microsoft)

PALC: Parallel-Aligned Liquid crystal Spatial

Light Modulator

Display technology

PALS: Principles of the Alphabet Literacy

System

PAL-SLM: Parallel-Aligned Liquid crystal Spa

tial Light Modulator

(Hardware)

PAM: Paging Area Memory

**PAM: Pluggable Authentication Module** 

With the Pluggable Authentication Module (PAM) framework, multiple authentication technologies can be added without changing any of the login services, thereby preserving

existing system environments (Security)

PAM: Presence and Availability Management PAM: Primary Access Method

PAM: Programmable Attribute Map

**PAM: Pulse-Amplitude Modulation** 

(Communication)

PAMR: Public Access Mobile Radio

**PAN: Personal Account Number** 

**PAN: Personal Area Network** 

(Network)

PAP: PAcket-level Procedure

**PAP: Password Authentication Protocol** 

A security provision in point-to-point protocol (PPP)

(Network)

PAP: Printer Access Protocol

**PAP: Protected Audio Path** 

Initiative under investigation for how to provide encryption of

audio over user accessible buses

**PAP: Push Access Protocol** 

PAR: Parallel

PAR: Personal Animation Recorder

PAR: Personal Audio Recorder

(Hardware)

**PAR: Project Authorization Request** 

PARC: Palo Alto Research Center

(Organizations) (Xerox)

P

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**PA-RISC: Precision Architecture Reduced Instruction Set Computer** 

(HP)

PAS: PAScal File name extension

PAS: Publicly Available Specification PAS/2: Personal Application System/2

**PAT: PATtern** File name extensions

**PAT: Performance Acceleration Technology** 

Speeds data flow between the processor and system memory to increase performance. Introduced with the Intel 875P chipset (Hardware) (Intel)

**PAT: Port Address Translation** 

(Communication)

PATA: Parallel Advanced Technology **Attachment** 

Peripheral bus architecture (Hardware)

**PATN: Port Access Telephone Number** 

**PAV: Parallel Access Volumes** 

**PAWS: Protect Against Wrapped Sequences** 

(Network)

PAX: Portable Archive eXchange

PB: PetaByte

2 to the 50th power bytes. Is equal to 1024 terabytes

PB: Pipeline Burst

Cache memory architecture (Hardware) **PBA: Printed Board Assembly** 

**PBC: Port Bypass Circuit** 

(Hardware)

PBCAK: Problem Between Chair And Keyboard It's when the problem is the computer user (Net lingo)

PBD: PowerBuilder Dynamic library

(Databases) (Sybase)

PBE: Prompt By Example PBGA: Plastic Ball Grid Array (Hardware)

PBI: Phone Based Interface

PBM: Play By Mail

**PBOT: Physical Beginning of Tape** 

(Hardware)

PBR: Policy-Based Routing

(Cisco)

PBX: Private Branch eXchange

Privately owned central switching office (Communication)

PC: Personal Computer **PC: Printed Circuit** PC: Program Counter

A CPU register that contains the address (location) of the instruction to be executed next in the program sequence

PC: Programmable Controller

A slightly smart electronic circuit, usually for industrial processes; acronym quickly changed to PLC after IBM brought out its Personal Computer (Hardware)

PC/IXF: Personal Computer Intergrated eXchange Format

PC/SC: Personal Computer Smart Card (Hardware)

PC/TCP: Personal Computer Integrated

eXchange Format

PCA: Personal internet Client Architecture

PCA: Payment gateway Certification Authority

(Intel)

PCA: Power Calibration Area

**PCACIAS: Personal Computer Automated** Calibration Interval Analysis System

**PCAV: Partial Constant Angular Velocity** 

(Hardware)

**PCB: Printed Circuit Board** (Hardware)

PCB: Program Control Block

PCBC: Plain Cipher Block Chaining

PCBO: Personal Computer Branch Office

(IBM)

**PCD: Photo Compact Disc** File format for digitized photos (Kodak)

PCDA: Program Controlled Data Acquisition

PC-DOS: Personal Computer - Disk Operating System

(IBM)

PCEB: PCi to Eisa Bridge

(Intel)

**PCF: Packet Control Function** 

(Communication)

PCFS: Personal Computer FIle System

A file system specification that provides the capability to read and write files in DOS format on the SPARC (Operating systems) (Sun)

PCI: Peripheral Component Interconnect

A 32-bit bus providing a maximum 132 Mbyte/sec data transfer rate. PCI devices have autoconfiguration capabilities and do not have to be configured by users (Hardware)

**PCI: Protocol Control Information** 

PC-I/O: Program Controlled Input/Output

PCIC: Pc-Card Interrupt Controller

PCI-E: Peripheral Component Interconnect -Express

New interface replacing PCI and AGP, max bandwidth of 500MB/sec (Hardware)

**PCL: Portable Common Loops** PCL: Printer Control Language

(HP)

PCL: Process Control Language

PCL: Programmable Command Language **PCM: Personal Computer Manufacturer PCM: Physical Connection Management** 

PCM: Printer Cartridge Metric

(HP)

www.acronyms.ch Page 122 of 184 **PCM: Process Change Management** 

(Software)

PCM: Pulse Code Modulation

(Communication)

**PCMA: Paired Carrier Multiple Access** 

PCMC: Pci, Cache and Memory Controller

(Intel)

PCMCIA: Personal Computer Memory Card International Association

An organization that supports several standards for a compact hardware interface that accepts a variety of devices (Organizations)

PCMIM: Personal Computer Media Interface Module

PCMS: Project and Configuration Management System

**PCN: Personal Computer Network** 

PCN: Public Communications Network
PCNFS: Personal Computer Network File
System

PCO: Point of Control and Observation

PCR: Packet Cell Rate

**PCR: Processor Configuration Register** 

**PCS: Patchable Control Store** 

**PCS: Personal Communication Service** 

PCS: Personal Computing System (Hardware)

**PCS: Personal Conferencing Specification** 

PCS: Physical Code Sublayer

(Network)

PCS: Planning Control Sheet
PCS: Print Contrast Signal
PCS: Process Control Systems

PCS: Program Counter Store PCS: Project Control System

**PCSA: Personal Computing Systems** 

Architecture
PCT: PiCTure
File name extension

**PCT: Private Communication Technology** 

(Communication)

PCTE: Portable Common Tool Environment

PCX: PiCture eXchange

File name extension

PD: Personal Display

(Hardware)

PD: Phase change Dual

Optical recording system (Hardware) (Matsushita)

PD: Portable Device

(Hardware)

PD: Public Domain

PDA: Personal Digital Assistant

PDB: Palm DataBase

File name extension

PDB: Program DataBase

Microsoft's format for debug indormation, not embedded in the object file or executable (Software) (Microsoft)

PDC: Personal Digital Cellular

(Hardware)

PDC: Primary Domain Controller

Provides user/computer domain authentication (Operating systems) (Microsoft)

PDC: Professional Developer Conference (Microsoft)

PD-CD: Phase-change Dual Compact Disk (Hardware)

PDD: Physical Device Driver
PDD: Portable Digital Document

PDE: Plug-in Development Environment

Project extending the Platform and the JDT to provide views and editors that make it easier to build plug-ins for Eclipse. See www.eclipse.org (Software)

PDES: Product Data Exchange Specification

PDF: Package Definition File
PDF: Portable Document Format
File format for document interchange (Adobe)

PDF: Printer Description File File name extension (Borland)

PDF: Processor Defined Function

PDF: Program Development Facility

PDH: Plesiochronous Digital Hierarchy

(Communication)

PDI: Personal Data Interchange

(Software)

PDI: Power and Data Interface

PDIAL: Public Dialup Internet Access List

PDK: Product Development Kit

(Network) (Intel)

PDL: Page Description Language
PDL: Program Description Language
PDL: Program Design Language

PDM: Product Data Management

PDM: Program Development Manager

**PDN: Public Data Network** 

(Network)

**PDO: Portable Distributed Objects** 

(Operating systems)

PDOM: Persistent Document Object Model

PDP: Parallel Data Processing PDP: Plasma Display Panel (Hardware)

**PDP: Policy Decision Point** 

The point where policy decisions are made, responsible for handling policy decisions on behalf of PEPs (Network)

PDP: Primary Dos Partition (Operating systems) (Microsoft)

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PDP: Programmable Data Processor

PDQ: Parallel Data Queries PDQ: Pretty Darn Quick

(Net lingo)

PDR: Personal Digital Recorder

(Hardware)

**PDS: Packet Driver Specification** 

PDS: Partitioned Data Set

(Databases) (IBM)

PDS: Planetary Data System

**PDS: Portable Document Software** 

**PDS: Processor Direct Slot** 

(Apple)

PDS: Professional Developer's Summit

(Microsoft)

PDSN: Packet Data Serving Node

Provides access to the Internet, intranets and applications servers for mobile stations utilizing a cdma2000 Radio

Access Network (RAN)

PDSP: Peripheral Data Storage Processor

PDSS: Post Development and Software Support

PDT: Pacific Daylight Time

Timezone: GMT -8:00

PDT: Performance Diagnostic Tool

(IBM)

PDT: Pliable Display Technology

(Hardware)

PDT: Programmable Drive Table

**PDU: Plug Distribution Unit** 

PDU: Protocol Data Unit

The ISO/OSI term for packet. A PDU is a data object exchanged by protocol machines (entities) within a given layer. PDUs consist of both protocol control information

(PCI) and user data

PDW: Package and Deployment Wizard

(Microsoft)

PDX: ParaDoX

File name extension (Borland)

PDX: Phone Data eXchange

PDX: Printer Description eXtension

PE: Parallel Environment

(Operating systems) (IBM)

PE: Parity Error

(Hardware)

PE: Parity Even

PE: Personal Edition

(Software)

PE: Phase Encoding

PE: Portable Executable

File format for Win32 programs (Software) (Microsoft)

PE: Processing Element

(Hardware)

PE: Professional Edition

(Software)

PE: Protect Enable

PEA: Pocket Ethernet Adapter

**PEAP: Protected Extensible Authentication** 

Protocol

A protocol proposed by Microsoft, Cisco and RSA Security for securely transporting authentication data, including passwords, over 802.11 wireless networks (Security)

PEAR: Php Extension and Application Repository

See http://pear.php.net (Software)

**PEARL: Process and Experiment Automation** 

Realtime Language

PEBCAC: Problem Exists Between Chair and

Computer

Tech support types sometimes use this to explain to each

other that the user is incompetent (Net lingo)

PEBCAK: Problem Exists Between Chair And Keyboard

Describes the location of many computer glitches (Net lingo)

PEBKAC: Problem Exists Between Keyboard **And Chair** 

An answer to problems with inexperienced computer users (Net lingo)

PEC: Program Execution Control

**PECL: Php Extension Community Library** 

See http://pecl.php.net (Software)

PEEK: Partners Early Experience Kit

PEEL: Programmable Electrically Erasable

Logic (Hardware)

**PEL: Picture ELement** 

(IBM)

PEM: Port Expander Module

PEM: Privacy-enhanced Electronic Mail

(Security)

PEOT: Physical End Of Tape

(Hardware)

PEP: Packet Exchange Protocol

PEP: Packetized Ensemble Protocol

PEP: Point-Edge-Polygon

Type of graphics editor (Software)

**PEP: Policy Enforcement Point** 

A port on a network device where the policy decisions are

actually enforced (Network)

PERC: Portable Environment for Real-time Control

(Operating systems)

PERC: PowerEdge Raid Controller

(Hardware) (Dell)

PERL: Practical Extraction Report Language

A flexible programming language especially designed for processing text (Software)

PERM: Pre-Embossed Rigid Magnetic

(Hardware)

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PERT: Program Evaluation and Review Technique

**PES: Packetized Elementary Stream** (Communication)

PES: Positioning Error Signal

PES: Processor Enhancement Socket
PES: Proposed Encryption Standard
PET: Personal Electronic Transactor
Commodore's first personal computer (Hardware)

PET: Print Enhancement Technology (Compaq)

PET: Progressive Educational Technology

PEU: Pci Expansion Unit

(Hardware)

PEX: Phigs Extension to X

A protocol for 3-D graphics in a network window system that supports both PHIGS and PHIGS PLUS features

PFA: Predictive Failure Analysis

PFB: Printer Font Binary

File name extension

PFC: Power Factor Correction

Feature included in some power supply boxes that reduces the amount of reactive power generated (Hardware)

PFC: Powerbuilder Foundation Class

(Software) (Sybase)

PFE: Programmer's File Editor

**PFM: Printer Font Metrics** 

File name extension

PFN: Page Frame Number

PFPU: Processor Frame Power Unit

PFR: Portable Font Resource
PFR: Power Fail Restart

PFS: Page Free Space

(Databases)

PFS: Parallel File System

(Operating systems)

PFX: Personal inFormation eXchange

(Microsoft)

PFY: Pimple Faced Youth

Young assistant to Bastard Operator From Hell (BOFH) (Net

lingo)

**PGA: Pin Grid Array** 

IC pins organization (Hardware)

**PGA: Professional Graphics Adapter** 

(IBM)

PGA: Programmable Gate Array

(Hardware)

**PGC: Program Group Control** 

(Microsoft)

PGD: Planar Gas Discharge Display technology (Hardware)

PGDN: PaGe DowN

PGL: Professional Graphics Language

PGM: Portable GrayMap

File format for images (Software)

**PGM: Pragmatic General Multicast** 

Reliable multicast transport protocol for applications that require ordered, duplicate-free, multicast data delivery from multiple sources to multiple receivers (Network)

PGM: ProGraM

**PGML: Precision Graphics Markup Language** 

(Adobe)

**PGP: Pretty Good Privacy** Encryption program (Software)

PGP: ProGram Parameter File name extension (Autodesk)

PGUP: PaGe UP

PHB: Per-Hop-Behavior

The forwarding treatment given to a specific class of traffic, based on criteria defined in the Differentiated Service field. Routers and switches use PHBs to determine priorities for servicing various traffic flows (Network)

PHB: Pointy Haired Boss

Taken from the Dilbert comic strip (Net lingo)

PHF: Perfect Hash Function

(Software)

PHIGS: Programmer's Hierarchical Interactive Graphics Standard

An international standard 3-D graphics library consisting of a graphical tool set for application developers. PHIGS uses hierarchical data structures. You can create, alter, manipulate, and store objects dynamically

PHIGS PLUS: Programmer's Hierarchical Interactive Graphics Standard Plus Lumiere Und Surfaces

An extension to PHIGS that includes additional capabilities, such as lighting from single and multiple sources, depthcueing, NURBS, and complex geometric primitives

PHOLED: PHosphorescent Organic Light Emitting Diode

(Hardware)

PHP: Personal Home Pages
Now is Perl Hypertext Preprocessor

PHP: Php: Hypertext Preprocessor

Open-source general-purpose server-side scripting language that is especially suited for Web development and can be embedded into HTML. See also http://www.php.net/ (Software)

PHS: Personal Handphone System

PHY: PHisical laYer
PI: PHysical laYer

PIA: Peripheral Interface Adapter

(Hardware)

PiB: Pebl Byte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 TiB

PIBKAC: Problem Is Between Keyboard And Chair

Typical cause of most computer errors (Net lingo)

PIC: Personal Information Carrier

P

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PIC: Personal Intelligent Communicator

PIC: Point In Call

PIC: Primary Interexchange Carrier

(Communication)

PIC: Priority Interrupt Controller

(Hardware)

PIC: Programmable Interrupt Controller

(Hardware)

PICO: Pine COmposer

Simple, command line Unix text editor (Software)

PICS: Platform for Internet Content Selection

PICS: Plug-in Inventory Control System

PICS: Protocol Implementation Conformance

Statement

PICS/DCPR: Protocol Implementation

Conformance Statement/Detailed Continuing

**Property Record** 

PICT: PICTure

PID: Personal IDentifier

(Software)

PID: Process IDentifier

A unique, system-wide, identification number assigned to a process. Also called process ID, process number (Operating

systems)

PID: Product I Dentifier

PID: Proportional, Integral, Derivative

PIDL: Personalized Information Description

Language

PIE: Presence, Identity and Edge

Core constituents of peer to peer (P2P) applications

PIER: Procedures for Internet/Enterprise

Renumbering

PIF: Picture Interchange Format

File name extension

PIF: Program Information File

File name extension (Microsoft)

PII: Pentium 2

(Hardware) (Intel)

PII: Personally Identifiable Information

(Security)

PII: Program Integrated Information

PIII: Pentium 3

(Hardware) (Intel)

PIIX: Pci Ide/Isa Accelerator

PILOT: Programmed Inquiry Learning Or

Teaching

PIM: Personal Information Manager

PIM: Platform Independent Model

PIM: Primary Interface Module

PIM: Print Image Matching

(Hardware)

### PIM: Protocol Independent Multicast

IP routing protocol-independent and can leverage whichever unicast routing protocols are used to populate the unicast routing table, including EIGRP, OSPF, BGP, and static routes (Network)

## PIM-DM: Protocol Independent Multicast-Dense Mode

Uses a push model to flood multicast traffic to every corner of the network (Network)

PIMPL: Pissing In My Pants Laughing (Net lingo)

### PIM-SM: Protocol Independent Multicast-Sparse Mode

Uses a pull model to deliver multicast traffic. Only network segments with active receivers that have explicitly requested the data will receive the traffic (Network)

PIN: Personal Identification Number

PIN: Positive Intrinsic Negative

**PIN: Process Identification Number** 

PIN: Processor Independent Netware

PINE: Pine Is Not Elm

PING: Packet INternet Groper

(Network)

PINX: Private Integrated services Network eXchange

(Communication)

PIO: Parallel Input/Output

PIO: Processor Input/Output

PIO: Programmable Input/Output

(Hardware)

PIP: Pattern and Information Processing

PIP: Periphal Interchange Program

PIP: Peripheral Interchange Program

PIP: Personal Information Processor

PIP: Picture In Picture

(Hardware)

PIP: Problem Isolation Procedure

PIP: Programmable Interconnect Point

### PIPE: Private Internet Protocol Encapsulation

Extension of RFC 2003 (IP Encapsulation within IP) which allows to encapsulate and decapsulate private IP addresses in the same way as described in RFC 2003, and to transfer them across the public Internet (also referred to as "tunneling" in RFC 2003) (Network)

PIPO: Parallel In, Parallel Out

PIR: Protocol Independent Routing

PIR: Public Interest Registry

Registry for the .org domain name extension (Organizations)

PIT: Point In Time

PIT: Programmable Interval Timer

(Hardware)

PITA: Pain In The A\*\*

(Net lingo)

PITB: Pain In The Butt

(Net lingo)

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PIU: Path Information Unit PJL: Printer Job Language

(Hardware) (HP)

PJPEG: Progressive Joint Photographic Experts

Compressed images file format

P-JPEG: Progressive Joint Photographic Experts Group

Compressed images file format

PK: Primary Key

(Databases)

PKC: Public Key Cryptography

PKCS: Public Key Cryptography Standard

PKE: Private Key Encryption
PKI: Public Key Infrastructure

(Security)

PKIX: Public-Key Infrastructure (X.509)

A working group of the Internet Engineering Task Force (IETF) that is developing Internet standards needed to support a PKI based on X.509 certificates

PKM: Personal Knowledge Management

PL: Perl Language
File name extension

PL/1: Programming Language/1

Programming language (Software)

PL/IP: Parallel Line Internet Protocol

PL/M: Programming Language for Microcomputers

(Microsoft)

PL/SQL: Procedural Language/Structured Query Language

(Databases) (Oracle)

PLA: Programmable Logic Array

An array of logic elements. Its interconnections are programmable after manufacture (Hardware)

PLAF: Pluggable Look And Feel

PLATO: Programmed Logic for Automatic Teaching Operations

**PLB: Picture Level Benchmark** 

In computer graphics, an industry-standard benchmark method used to measure graphics performance

PLBCAK: Problem Lies Between Chair And Keyboard

Describes the location of many computer glitches (Net lingo)

PLBKC: Problem Lies Between Keyboard and Chair

A Useless User (Net lingo)

PLBSI: Picture Level Benchmark Sample Implementation

PLC: PowerLine Communication

Technology that uses the power lines to connecto to the Internet (Network)

PLC: Programmable Logic Controller

(Hardware)

PLCC: Plastic Leaded Chip Carrier

(Hardware)

PLCC: Plastic Leadless Chip Carrier

PLCP: Physical Layer Convergence Procedure

PLD: Programmable Logic Device

(Hardware)

PLDI: Programming Language Design and

Implementation

PLDS: Pilot Land Data System

(NASA)

PLE: Programmable Logic Element

(Hardware)

pLED: Polymeric Light Emitting Diode

(Hardware)

PLF: Pluggable Look and Feel

(Software)

PLIP: Parallel Line Internet Protocol

(Communication)

PLL: Phase-Locked Loop
PLL: PreLinked Library

File name extension

PL-LCD: PhotoLuminescent Liquid Cristal

Display (Hardware)

PLM: Product Lifecycle Management

It's the process of managing the entire lifecycle of a product from its conception, through design and manufacture, to service and disposal. It is one of the four cornerstones of a corporation's information technology structure

**PLMN: Public Land Mobile Network** 

(Communication)

PLO: Phase Locked Oscillator

(Hardware)

PLOS: Parent Looking Over Shoulder

(Net lingo)

PL-OU: PhotoLuminescent Liquid Crystal

Display

PLS: Physical Signaling

PLS: PLeaSe (Net lingo)

**PLS: Primary Link Station** 

**PLU: Primary Logical Unit** 

**PLV: Production Level Video** 

PM: Performance Monitoring

PM: Peripheral Module

PM: Phase Modulation

PM: Power Management

(Hardware)

PM: Presentation Manager

PM: Preventative Maintenance

PM: Private Message

(Net lingo)

PM: Process Manager

P

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(Software) (Microsoft)

PM/X: Presentation Manager for X

PM6: PageMaker 6 Filename extension (Adobe)

PMA: Photo Marketing Association

(Organizations)

PMA: Physical Medium Attachment

(Network)

PMA: Program Memory Area

**PMAC: Peripheral Module Access Controller** 

PMC: Pci Mezzanine Card

(Hardware)

PMC: Project Management Committee

(Software)

**PMD: Packet Mode Data** 

PMD: Physical Media Dependence

(Network)

PME: Power Management Event

Feature that allows most LAN devices to wake up from

standby states (S1 or S3) (Hardware)

PMFJI: Pardon Me For Jumping In

(Net lingo)

**PMI: Protected Mode Interface** 

PML: Pattern Markup Language

XML-based format to describe software patterns. A pattern represents a recurring solution to a software development problem within a particular context (Software)

PML: Personal Mailing List

PMM: Post Memory Manager

A mechanism used by option ROMs to allocate RAM memory

for use during system startup (Hardware)

PMML: Predictive Modeling Markup Language

PMMU: Paged Memory Management Unit

(Hardware)

PMOS: Positive Channel Metal Oxide

Semiconductor

PMP: Performance Management Pack

(Operating systems) (HP)

PMP: Point to MultiPoint

PMP: Portable Music Player

(Hardware)

PMP: Preventive Maintenance Package

PMPL: Pi\*\*ing My Pants Laughing

(Net lingo)

PMR: Problem Management Report

(IBM)

PMS: Pantone Matching System

A spot color matching system used by printers. By specifying a Pantone name or number you are assured of having a known

spot color in the printed page

PMS: Policy Management System

PMT: PhotoMultiuplier Tube

Scanning sensor (Hardware)

PMU: PhotoMultiplier Tube

PN: Processing Node

PNA: Phoneline Networking Alliance

(Organizations)

**PNA: Programmable Network Access** 

**PNA: Progressive Networks Audio** 

A proprietary protocol for backward compatibility with RealSystem versions 3 through 5. URLs using PNA start with

pnm://

**PNC: Planet NetCom** 

Australian internet service provider

PNC: Prestige Network Commander

(Software) (Zyxel)

PnD: Plug aNd Display

(Hardware)

PNG: Portable Network Graphics

File format for graphics network transmission

**PNI: Prescott New Instructions** 

Processor core extenstion code which serves to improve

thread synchronization (Hardware) (Intel)

**PNNI: Private Network to Network Interface** 

**PNNI: Public Network Node Interface** 

PnP: Plug aNd Play

**PNRP: Peer Name Resolution Protocol** 

Secure, scalable, and dynamic name registration and name resolution protocol first developed for Windows XP and then

upgraded in Windows Vista (Network) (Microsoft)

PNS: Perceptual Noise Substitution

**PNW: Personal NetWare** 

PNS: PeaceNet Sweden

PO: Parity Odd

PO: Purchase Order

POA: Portable Object Adapter

POA: PostOfiice Agent

(Novell)

**POC: Point Of Contact** 

**POC: Proof Of Concept** 

**POC: Protected Output Controller** 

(Hardware)

**POCM: Portal Object Component Model** 

POCSAG: Post Office Code Standardization

Advisory Group

Synchronous digital paging scheme (Communication)

POD: Piece Of Data

POD: Plain Old Documentation

POD: Plain Old Dos

POD: Power On Display

POD: Problem Of the Day

Today's current difficulty with software (or hardware)

POD: Proof of Deposit

Software system used by financial institutions to verify teller transactions. Usually consists of reader/sorter control software, reject-reentry system, and reporting systems (Software)

POD: Publishing On Demand

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P

PODP: Pentium OverDrive Processor

An upgrade processor for the 486 systems intended to emulate a Pentium (586) (Hardware) (Intel)

POE: Power Open Environment

**POE: Power Over Ethernet** 

(Hardware)

POEP: Primary Operand Execution Pipeline

POF: Plastic Optic Fiber POH: Path OverHead POH: Power-On Hours

POI: Path Overhead Indicator POI: Point Of Information POI: Point Of Interaction

POI: Point Of Interest

POIX: Point Of Interest eXchange

POJO: Plain Old Java Object

Term coined to denote a normal Java object that is not a JavaBean, an EntityBean, a SessionBean, etc., and does not serve any other special role or implement any special interfaces of any of the Java frameworks (EJB, JDBC, ...) (Software)

POL: Problem-Oriented Language

PON: Purchase Order Number

POOL: Parallel Object Oriented Language

POOP: Parallel Object Oriented Programming

Programming for parallel processors in any object-oriented programming language (Software)

POP: Package for Online Programming

POP: Picture on Picture

(Hardware)

**POP: Point Of Presence** 

(Network)

**POP: Post Office Protocol** 

A standard protocol used for retrieving e-mail from a mail server (Network)

POP: Power-On Password

(Security)

POP2: Post Office Protocol 2

(Network)

POP3: Post Office Protocol 3

(Network)

POPA: POP All registers

POPF: POP Flags

POPL: Principles of Programming Languages

POR: Plan Of Record
POR: Point Of Return
POR: Power-On-Reset
POS: Packet Over Sonet

(Network)

POS: Parent Over Shoulder
POS: Persistent Object Server
POS: Pick Operating System
Old operating system (Operating systems)

POS: Piece Of S\*\*t

(Net lingo)

POS: Point Of Sale

(Hardware)

POS: POSitive

POS: Programmable Option Select

**POSE: PalmOS Emulator** 

POSE: Picture-Oriented Software Engineering POSI: Promoting conference for Open System Interconnect

POSIX: Portable Operating System Interface

A set of standards that define the applications interface to basic system services for input/output, file system access, and process management. It uses the C programming language, which establishes standard semantics and syntax (Operating systems)

POST: Power On Self Test Personal computer boot test

POSTNET: POSTal Numeric Encoding Technique

POSYBL: PrOgramming SYstem for distributed appLications

POTS: Plain Old Telephone Service

Basic telephone service supplying standard single line telephones, telephone lines, and access to the Public Switched Telephone Network (PSTN)

POTS: Plain Old Time Sharing

(Operating systems)

POV: Point Of View

(Net lingo)

**POWER: Performance Optimization With** 

Enhanced Risc

(IBM

PowerPC: Performance Optimization With Enhanced Risc Performance Computing

PP: Parallel Port
PP: Physical Partition
PP: Physical Plane

PPA: Pixel Processing Accelerator

(Hardware)

**PPC: PowerPC** 

**PPC: Program to Program Communication** 

PPD: Partial Packet Discard

(Network)

PPD: PostScript Printer Description

File name extension

**PPDS: Personal Printer Data Stream** 

(IBM)

PPGA: Plastic Pin Grid Array

IC pins organization

ppi: Pixels Per Inch

**PPI: Precise Pixel Interpolation** 

PPI: Programmable Peripheral Interface

**PPID: Parent Process I Dentifier** 

P

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PPL: Pcboard Programming Language

PPI · PeoPI e (Net lingo)

PPL: Polymorphic Programming Language

ppm: Pages Per Minute Printing engine speed (Hardware) PPM: Perl Package Manager

PPM: Portable PixelMap File format for images (Software)

PPM: Processor Power Module

(Hardware)

**PPM: Pulse Position Modulation** 

PPML: Personalized Print Markup Language

Printer Language

**PPN: Project Programmer Number** P-POP: Plain-Paper Optimized Printing (Hardware) (Canon)

**PPP: Point to Point Protocol** 

An internet protocol for host dial up connections. PPP frames (Service Data Units) can support the transport of various (encapsulated) Protocol Data Units (Network)

PPPoA: Point-to-Point Protocol Over Atm (Network)

PPPoATM: Point-to-Point Protocol Over Asynchronous Transfer Mode

High-speed switching technique used to transmit high volumes of voice, data, and video traffic. ATM operates at speeds ranging from 25 Mbps to 622 Mbps and is used mainly in telephone company backbone networks (Network)

PPPoE: Point to Point Protocol Over Ethernet (Network)

PPPol: Point to Point Protocol Over Isdn (Network)

PPPPPP: Proper Planning Prevents Piss-Poor Performance

To plan ahead (Net lingo)

PPRC: Peer to Peer Remote Copy

Data replication (Software) (IBM)

PPS: Packets Per Second

(Network)

PPS: Per-Pixel Shading

**PPS: Power Personal Systems** 

**PPS: Precision Positioning System** 

PPS: Public Packet Switching

PPT: PowerPoinT

File format for slide presentations (Microsoft)

PPTP: Point to Point Tunneling Protocol

A system designed to help create Virtual Private Networks over the Internet and protect the data sent over public wires

(Network)

**PPVPN: Provider Provisioned Virtual Private** 

Network (Network)

PQ: PowerQuest

Manufacturer

PQA: Palm Query Application

PQFP: Plastic Quad Flat Package

**PQO: Parallel Query Option** 

**PQS: Persistent Query Service** 

(Software) (Microsoft) R: Packet Radio

PR: Performance Rating

(Hardware)

PR: Public Relations

PRACSA: Public Remote Access Computer

Standards Association

PRAM: Parallel Random-Access Machine PRAM: Parameter Random Access Memory P-RAM: Parameter Random Access Memory

PRC: Pilot Resource File name extension (3Com)

**PRC: Primary Reference Clock** 

Clock used in synchronous networks like SONET and SDH (Communication)

PRCS: Project Revision Control System

Front end to a set of tools that (like CVS) provide a way to deal with sets of files and directories as an entity, preserving coherent versions of the entire set (Software)

**PRD: PRinter Driver** File name extension

PReP: Powerpc REference Platform

PREPNet: Pennsylvania Research and **Economic Partnership NETwork** 

PRF: PReFerences File name extension

PRF: Problem Report Form

PRF: Pulse Repetition Frequency

**PRI: Primary Rate Interface** 

An ISDN standard, similar to basic rate interface (BRI), defined by CCITT protocol, but providing multiple B channels (23 or 30) supported by a single D channel (Communication)

PRIDE: PRofitable Information by DEsign

PRISM: Parallel Reduced Instruction Set

Multiprocessing

PRISM: PhotoRefractive Information Storage Materials

(Hardware)

PRJ: PRoJect

File name extension (Borland)

PRM: Partner Relationship Management

PRM: Private Mobile Radio

PRMD: PRivate Management Domain

PRML: Partial-Response Maximum-Likelihood

PRN: Printer

www.acronyms.ch Page 130 of 184 PRNG: Pseudo-Random Number Generator

PRO: PROfile
File name extension
PROC: PROCedure

PROCFS: PROCess FIle System

A type of file system that resides in memory. The PROCFS contains a list of active processes, by process number, in the /proc directory. Information in the /proc directory is used by commands such as ps (Operating systems)

PROFS: PRofessional Office System

(IBM)

PROG: PROGram

PROGID: PROGrammatic IDentifier

(Software)

PROLOG: PROgramming in LOGic

Programming language (Software)

PROM: Programmable Read Only Memory

A permanent memory chip programmed by the user rather than at the chip manufacturer, as is true with a ROM. You need a PROM programmer or burner to write data onto a PROM (Hardware)

PROMATS: PROgrammable MAgnetic Tape

System

PROTEL: Procedure Oriented Type Enforcing

Language

PRS: Protective Relay System

(Hardware)

PRTSC: PRINT SCreen
PS: Personal Services

Office automation integrated programs (Software)

PS: Pixel Shader (Software) (Microsoft)

PS: PlayStation

Game console (Hardware) (Sony)

PS: PostScript

File format for graphic printers

PS: Power Supply

(Hardware)

PS: Presentation Service PS: Privilege Service PS: Proportional Spacing

PS/2: Personal System 2

IBM personal computer family (Hardware) (IBM)

PS2: PlayStation 2

Game console (Hardware) (Sony)

**PSAP: Presentation Service Access Point** 

(Network)

**PSAPI: Presentation Space Application** 

**Programming Interface** 

PSC: Personal Super Computer
PSC: Primary Site Controller
(Operating systems) (Microsoft)
PSC: Print Server Command

PSC: Product Service Center

PSCNet: Pittsburgh Supercomputing Center

**NETwork** 

**PSD: PhotoShop Drawing** 

File name extension. Used by Photoshop and other Adobe programs (Software) (Adobe)

**PSD: Postal Security Device** 

(Hardware)

**PSD: Programmer's Supplementary Documents** 

PSDC: Public Switched Digital Capability PSDN: Packet-Switched Data Network

(Network)

**PSDS: Packet-Switched Data Service** 

(Communication)

PSE: Packet Switch Exchange
PSE: Persistent Storage Engine
(Databases)

PSE: Port Switched Ethernet PSF: Permanent Swap File PSF: Print Services Facility

**PSfD: Premier Support For Developers** 

(Microsoft)

PSID: PostScript Image Data

**PSIU: Packet Switch Interface Unit** 

**PSK: Phase-Shift Keying** 

(Communication)

**PSL: Problem Statement Language** 

**PSL: Public Software Library** 

**PSM: Persistent Storage Manager** 

(Hardware)

**PSM: Persistent Stored Module** 

(Databases)

**PSM: Personal Security Manager** 

Set of libraries that perform cryptographic operations on behalf of a client application. These operations include setting up an SSL connection, object signing and signature verification, certificate management, and other common PKI functions

PSM: Personal Software Marketing PSM: Platform Specific Model

**PSM: Printing Systems Manager** 

PSMG: Play Streaming Media Group

(Organizations)

**PSN: Packet Switching Network** 

A node in the ARPANET and MILNET, formerly called an interface message processor (IMP) (Network)

**PSN: Processor Serial Number** 

(Hardware)

**PSO: Personal Service Organization** 

PSP: PaintShop Pro

(Software)

**PSP: Personal Software Product** 

(IBM)

**PSP: PlayStation Portable**Game console (Hardware) (Sony)

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**PSP: Program Segment Prefix** 

PSPDN: Packet-Switched Public Data Network

**PSR: PowerSoft Report** (Databases) (Sybase)

**PSRAM: PseudoStatic Random Access Memory** 

(Hardware)

P-SRAM: Pseudo-Static Random Access Memory

PSRG: Privacy and Security Research Group

**PSRT: PostScript Round Table PSS: Packet Switch Services** 

PSS: Print SubSystem

Software for IBM mainframes that provides an AFP and line data printing solution using PCL and PostScript printers (Software)

**PSS: Process Status Structure PSS: Product Support Service** 

**PSSP: Parallel System Support Program** 

(Operating systems) (IBM)

PST: Pacific Standard Time

Timezone: GMT -8:00

**PST: Pakistan Standard Time** 

Timezone: GMT +5:00

**PST: Public Switched Telephone** 

**PSTN: Public Switched Telephone Network** 

Usually refers to the local telephone company

**PSU: Power Supply Unit PSU: Program Storage Unit PSW: Program Status Word** 

PT: Page Table PT: Payload Type (Communication)

PTD: Parallel Transfer Disk

PTE: Page Table Entry

PTE: Path Terminating Equipment

PTF: Print To Fax

Fax driver for Lotus Domino Fax Server (Software)

PTF: Program Temporary Fix

PTI: Packet Type Identifier

PTMC: Pci Telecom Mezzanine Card

(Hardware)

PTML: Proxicom Template Markup Language

PtMP: Point-To-MultiPoint

(Communication)

PTOCA: Presentation Text Object Content

**Architecture** 

PtP: Point-To-Point

(Communication)

PTR: Point-in-Time Repair

Backup disaster recovery procedure (Software)

PTT: Postal Telegraph and Telephone

(Organizations)

PTT: Push To Talk

Functionality in the group communication terminal device. You have to push PTT-button to get the permission for

transmission (Communication)

PTW: Primary Translation Word

PTY: Pseudo-Terminal driver

PU: Physical Unit

(Hardware)

PUB: PUBlic

**PUC: Peripheral Unit Controller PUC: Public Utilities Commission PUCP: Physical Unit Control Point PUMA: Protected User Mode Audio** 

Together with UMA, is an engine in the Windows Vista Protected Environment that provides a safer environment for audio playback, as well as checking that the enabled outputs are consistent with what the content allows (Operating

systems) (Microsoft)

**PUN: Physical Unit Number PUP: Parc Universal Packet** 

**PURL: Persistent Uniform Resource Locator** 

Instead of pointing directly to the location of an Internet resource, a PURL points to an intermediate resolution service. The PURL resolution service associates the PURL with the actual URL and returns that URL to the client.

PUS: Processor Upgrade Socket

**PUSHA: PUSH All registers** 

**PUSHF: PUSH Flags** PV: Physical Volume

**PVA: Personal Virtual Assistant** 

**PVC: Permanent Virtual Circuit** 

Dedicated end-to-end virtual circuit that is set up permanently in an ATM network (Network)

**PVC: PolyVinyl Chloride** 

**PVM: Parallel Virtual Machine** 

**PVM: Pass-through Virtual Machine** 

(IBM)

**PVM: Perc Virtual Machine** 

(Operating systems)

**PVP: Packet Video Protocol PVP: Parallel Vector Processing** 

**PVP: Personal Video Player** 

(Hardware)

**PVP: Protected Video Path** 

(Hardware)

PVP-OPM: Protected Video Path - Output **Protection Management** 

Is a form of DRM expected to be implemented in Microsoft's Windows Vista (Hardware)

www.acronyms.ch Page 132 of 184 Provides encryption of premium content as it passes over the user-accessible PCIe bus to discrete graphics cards (Hardware)

**PVR: Personal Video Recorder** 

Stores video on a hard disk instead of a video tape (Hardware)

**PVS: Parallel Visualization Server** 

PW: PassWord

**PWB: Printed Wire Board** 

PWB: Programmer's WorkBench

(Microsoft)

PWD: Print Working Directory PWM: Pulse-Width Modulation

(Communication)

**PWP: Personal Web Pages** 

(Microsoft)

**PWPN: PowWow for Private Networks** 

Instant messaging program (Software)

PWR: PoWeR

**PWS: Peer Web Services** 

(Network) (Microsoft)

**PWS: Personal Web Server** 

(Network)

PWS: Programmable WorkStation

(Hardware)

**PWSCS: Programmable WorkStation** 

**Communication Services** 

(IBM)

PX: Primary indeX

(Borland)

**PXE: Preboot eXecution Environment** 

Provides a way for a system to initiate a network connection to various servers prior to loading an Operating System (OS)

Q

Q: Quotation

HTML Tag

Q&A: Questions & Answers

Q/A: Questions and Answers

QA: Quality Assurance QAB: Quick As a Bunny

Similar to ASAP but cuter (Net lingo)

**QAM: Quadrature Amplitude Modulation** 

(Communication)

QAS: Quasi-Associated Signaling

QAS: Quick Arbitration and Selection

(Hardware)

QBE: Query By Example

(Databases)

QBF: Query by Form

QBIC: Query By Image Content

(Databases)

QC: Quality Control

QC: Quantum Coprocessor

(Hardware)

**QC: Queued Component** 

**QCDP: Quality Color Dithering Modus** 

QCIF: Quarter Common source Intermediate

**Format** 

A video format in which frames are 180 pixels wide and 144 pixels high (1/4 the size of the CIF format). Each pixel has its own luminance value; however, blocks of 4 pixels share chrominance values

QD: Querty/Dvorak

Keyboard layout

QDA: Qualitative Data Analysis

QDF: Quicken Data File

File name extension (Software) (Intuit)

QDI: Quicken DIctionary

File name extension (Software) (Intuit)

QDL: Quadri Data Layer

**QDMS: Quality Document Management System** 

QDOS: Quick and Dirty Operating System

MS-DOS ancestor (Operating systems)

QDR: Quad Data-Rate

(Hardware)

QDT: Quicken DaTa

File name extension (Intuit)

**QEA: Queued Event Architecture** 

**QEMM: Quarterdeck Expanded Memory Manager** 

(Operating systems) (Quarterdeck)

QFA: Quick File Access

QFE: Quick Fix Engineering

(Software)

QFP: Quad Flat Pack

QFP: Quicken Financial Planner

(Software) (Intuit)

QFT: Quoted For Truth

Internet slang, generally used on forums to express an approval or a stance of agreement for something previously said (Net lingo)

QIC: Quality Information using Cycle time

QIC: Quarter-Inch Cartridge

An industry-standard 1/4-inch magnetic tape cartridge used for data backup or storage (Hardware)

QIF: Quicken Interchange Format

File format for financial data (Software)

QKD: Quantum Key Distribution

QL: Quantum Leap

Name for an unsuccessful mid 1980's Sincliar Microcomputer based on the Motorola 68008 microprocessor.

QLI: Query Language Interpreter

QLLC: Qualified Logical Link Control

QMF: Query Management Facility

(IBM)

QMT: Quicken Memorized lisT

File name extension (Intuit)

P

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(IBM)

QNX: Quicken iNdeXes

File name extension (Intuit)

QoS: Quality Of Service

QoS can be characterized by several basic performance criteria, including availability, response time and throughput, lost calls or transmissions due to network congestion, connection set-up time, and speed of fault detection and correction (Network)

QoSR: Qualiy Of Service Raouting

A dynamic routing protocol that has expanded its pathselection criteria to include QoS parameters such as available bandwidth, link and end-to-end path utilization, node resources consumption, delay and latency, and induced jitter (Network)

QP: QuickPropagation

**QPA: Quality Of Service Routing** 

(Hardware) (Intel)

QPG: Quantum Phase Gate QPL: Qualified Product List

**QPM: Quantitative Process Management** 

(Software)

QPSK: Quadrature Phase-Shift Keying

(Communication)

**QRSL: Quad Rambus Signaling Level** 

(Hardware)

**QSA: Qt Script for Applications** 

Multiplatform application-scripting toolkit based on Qt. See http://www.trolltech.com/ (Software)

ittp://www.trointech.com/ (Software)

**QSAM: Queued Sequential Access Method** 

QT: QuickTime

File Format for movies (Apple)

QTAM: Queued Teleprocessing Access Method

(IBM)

QTC: QuickTime Conferencing

(Apple)

QTD: Quarter To Date

Time series function

QUARC: QUarterdeck's Antivirus Research

Center

(Quarterdeck)

QUEL: QUEry Language

QUT: Queensland University of Technology

An Australian university (Brisbane, Queensland) (Organizations)

QVGA: Quarter Video Graphic Array

Video specification for a resolution of 320 X 240 pixels used by Pocket PCs (Hardware)

QXGA: Quad eXtended Graphics Array

Video specification for a resolution of 2048 X 1536 pixels (Hardware)

R

R&D: Research & Development

R.A.V.E.: Real Animated Vector Effects

R/O: Read Only

R/T: Receive/Transmit

R/W: Read/Write

RA: Real Audio

File name extension

RA: Remote Assistance

(Operating systems) (Microsoft)

**RA: Resource Adapter** 

(Software)

**RA: Return Authorization** 

**RAB: Raid Advisory Board** 

Industry organization of manufacturers and users of disk systems and related products whose mission is to educate users regarding all aspects of storage technology, and in particular, RAID technology. (Organizations)

**RAC: Rambus Asic Cell** 

(Hardware)

**RAC: Real Application Cluster** 

(Databases) (Oracle)

**RACF: Resource Access Control Facility** 

Provides improved security for an installation's data. RACF protects your vital system resources and controls what users can do on the operating system (Security) (IBM)

**RACMan: Remote Automation Connection** 

MANager (Network)

**RAD: Rapid Access Disk** 

RAD: Rapid Application Development

(Software)

**RADAR: RAdio Detection And Ranging** 

RADAR: Rights, Availabilities, Distribution

Analysis and Reporting

**RADB: Routing Arbiter Data Base** 

**RADIUS: Remote Authentication Dial-In User** 

Service

RADSL: Rate Adaptive Digital Subscriber Line

(Communication)

**RAG: Row Address Generator** 

**RAI: Rapid Application Integration** 

(Software)

RAID: Redundant Array of Inexpensive (or

Independent) Disks

(Hardware)

RAIDb: Redundant Array of Inexpensive

Databases (Databases)

**RAIS: Redundant Arrays of Inexpensive** 

**Systems** 

**RAIT: Redundant Array of Independent Tapes** 

(Hardware)

RALU: Register-equipped Arithmetic Logic Unit

(Hardware)

**RAM: Random Access Memory** 

(Hardware)

**RAM: Real Audio Metafile** 

File name extension

**RAM: Rioport Audio Manager** 

Q R

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**RDAO** 

RAMAC: Raid Architecture with Multi-level Adaptive Cache

RAMDAC: Random Access Memory Digital to Analog Converter

Chip on a video board that generates the analog video signals (Hardware)

RAMP: Remote Access Maintenance Protocol (Network)

**RAMP: Risk Analysis and Management Program** 

**RAN: Radio Access Network** 

RAND: RANDom

RAND: Rural Area Network Design RAP: Rapid Application Prototyping

RAPI: Remote access Application Programming Interface

(Software) (Microsoft)

**RAPI:** Rsvp Application Programming Interface An RSVP-specific API that enables applications to interface explicitly with an RSVP process (Network)

**RAPS: Real Application on Parallel Systems** 

**RAR: Resource Adapters aRchive** 

RARE: Reseaux Associés pour la Recherche Européenne

The European Association of Research Networks. Now called TERENA (Network)

RARP: Reverse Address Resolution Protocol (Network)

RAS: Random Access Storage RAS: Reader Admission System

RAS: Reliability, Availability, Serviceability

**RAS: Remote Access Service** 

(Network)

**RAS: Row-Address Strobe** 

RASAPI: Remote Access Service Application Programming Interface

(Microsoft)

RAT: Register Alias Table
RAT: Remote Access Trojan

(Security)

RATP: Reliable Asynchronous Transfer Protocol RAVE: Rendering Acceleration Virtual Engine (Apple)

**RAW: Reconfigurable Architecture Workstation** 

**RAWT: Remote Abstract Windows Toolkit** 

(Software) (Sun) **RB: Right Button** 

**RBA: Relative Byte Address** 

RBBS: Remote Bulletin Board System RBCS: Remote Bar Code System RBF: Random Block Filemanager

**RBH: Remote Bridge Hub** 

RBL: Realtime Blackhole List

System for creating intentional network outages ("blackholes") for the purpose of limiting the transport of known-to-be-unwanted mass e-mail. See http://mail-abuse.org/rbl/

**RBOC: Regional Bell Operating Company** 

The local telephone company in each of the seven U.S. regions. (Communication)

**RC: Release Candidate** 

Pre-release version of a program (Software)

**RC: Resource Compiler** 

(Software)

RCA: Radio Corporation of America

(Organizations)

RCA: Readers' Choice Award RCC: Remote Cluster Controller RCF: Reader's Comment Form RCI: Rectal Cranial Inversion

When someone has things a\*\* backward (Net lingo)

**RCL: Rotate Carry Left** 

**RCP: Remote Control Panel** 

**RCP: Remote CoPy** 

**RCP: Restore Cursor Position** 

**RCP: Rich Client Platform** 

Minimal set of plug-ins needed to build a rich client application. See also

http://wiki.eclipse.org/index.php/Rich\_Client\_Platform (Software)

**RCR: Rotate Carry Right** 

**RCS: Records Communications System** 

**RCS: Reference Color Space** 

(Software)

**RCS: Revision Control System** 

Manages multiple revisions of files by automating the storage, retrieval, logging, identification, and merging of revisions. It's particularly useful for text that is revised frequently, such as programs, documentation, graphics, papers, and form letters (Software) (GNU)

RCSS: Records Communications Switching System

**RCTC: Rewritable Consumer Time Code** 

**RCW: Runtime Callable Wrapper** 

(Software) (Microsoft)

**RD: Receive Data** 

(Hardware)

RD: Recursive Design
RD: Remote Desktop
(Operating systems) (Microsoft)

RD: Remove Directory RD: Rendezvous Point

Unlike source trees that have their root at the source, shared trees use a single common root placed at some chosen point in the network. This shared root is called a RP (Network)

**RDA: Remote Data Access** 

**RDAO: Remote Data Access Object** 

(Software) (Microsoft)

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RDB: Receive Data Buffer RDB: Relational DataBase

(Databases)

**RDB: Rigid Disk Block** 

**RDBMS: Relational DataBase Management** 

System (Software)

RDBMS-MIB: Relational DataBase Management System - Management Information Base

RDC: Remote Data Control

(Microsoft)

**RDC: Ricoh Digital Camera** 

(Hardware) (Ricoh)

**RDD: Replicable Database Driver** 

RDDL: Resource Directory Description Language

XML-based language for describing a resource directory. A resource directory provides a text description of some class of resources and of other resources related to that class. It also contains a directory of links to these related resources (Software)

**RDE: Receive Data Enable** 

(Hardware)

RDES: Remote Data Entry System RDF: Resource Definition Format (Software)

**RDF: Resource Description Framework** 

(Netscape)

**RDI: Remote Defect Indicator** 

**RDIMM: Registered Dual In-line Memory Module** (Hardware)

RDL: Remote Digital Loopback
RDL: Report Definition Language

XML-based industry standard used to define reports (Software)

**RD-LAP: Radio Data Link Access Protocol** 

**RDM: Reliably Delivered Message** 

**RDM: Remote Data Module** 

RDM: Remote Deployment Manager RDM: Remote Diagnostic Manager

(Operating systems) (Acer)

RDM: Resource Description Message RDN: Relative Distinguished Name

(Operating systems)

**RDO: Remote Data Object** 

**RDOS: Real-time Disk Operating System** 

(Operating systems)

RDP: Rapid Deployment Pack

(Operating systems) (HP)

RDP: Reliable Datagram Protocol

RDP: Remote Display (or Desktop) Protocol

(Network) (Microsoft)

**RDR: Remote Data Recovery** 

RDRAM: Rambus Dynamic Random Access

Memory (Hardware)

RDS: Radio Digital System RDS: Remote Data Service

(Databases)

**RDSR: Receiver Data Service Request** 

**RDT: Radio Digital Terminal** 

**RDTO: Receive Data Transfer Offset** 

(IBM)

RDX: Realistic Display miXer

RE/TM: Rare Earth/Transition Metal

**REC: RECorder** File name extension

RECFM: RECord ForMat (Operating systems) (IBM)

**RED: Random Early Detection** 

A congestion-avoidance algorithm developed in the early 1990s built on the base-level TCP behavior of automatically slowing transmissions when packet loss is detected (Network)

REF: REFerence REG: REGister

**REGAL: Rigid Epoxy Glass Acrylic Laminate** 

**REGEX: REGular Expression** 

REGIS: REmote Graphics Instruction Set ReLaTe: REmote LAnguage TEaching

**RELAX: REgular LAnguage description for Xml**Uses XML syntax to express the structure relationships that are present in a DTD, and adds the XML Datatype Schema

**RELML: Real Estate Listing Markup Language** 

**RELSECT: RELative SECTor** 

REM: REMark REM: REMote

mechanisms, as well

**REM: Remote Equipment Module** 

**REM: Ring Error Monitor** 

**REN: REName** 

**REN: Ringer Equivalence Number** 

**REP: REPeat** 

REPE: REPeat while Equal REPNE: REPeat while Not Equal REPNZ: REPeat while Not Zero

REPZ: REPeat while Zero

**REQ: REQuest** 

**RES: Remote Execution Service** 

RES: RESet
RES: RESolution
RES: RESource
File name extension

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RIPL

#### **RES: Robots Exclusion Standard**

Standard that allows web site administrators to indicate to visiting robots which parts of their site should not be visited by the robot

### **REST: REpresentational State Transfer**

Style of software architecture for distributed hypermedia systems such as the World Wide Web. The term was introduced in the doctoral dissertation in 2000 by Roy Fielding, one of the principal authors of the HTTP specification

**RET: Resolution Enhancement Technology** 

(HP)

RET: RETurn
RETR: RETRieve

REX: Relocatable EXecutable REXEC: Remote EXECution

**REXX: Restructured EXtended eXecutor** 

Programming language (IBM)

RF: Radio Frequency (Communication)

(Communication

RFA: Resident Flash Array

(Hardware)

**RFC: Remote Function Call** 

(Software)

RFC: Request For Comments RFD: Request for Discussion RFE: Request for Enhancement RFI: Radio Frequency Interference

**RFI: Request For Information** 

**RFID: Radio Frequency IDentification** 

RFP: Request For Proposal RFQ: Request For Quotation RFQ: Request For Quote RFS: Remote File Sharing RFS: Remote File System (Operating systems)

RFT: Revisable Form Text RFU: Reserved for Future Use

**RG: Residential Gateway** 

(Network)

**RGB: Red Green Blue** 

The color systems obtain their colors through a direct combination of red, green, and blue components. The range of colors that can be displayed depends on the number of bits that have been assigned to each pixel (Hardware)

RGC: Routing Group Connector (Microsoft)

**RGMII:** Reduced Gigabit Media Independent Interface

(Network)

**RGMP: Router-port Group Management Protocol** 

IP multicast constraining mechanism for router-only network segments. RGMP must be enabled on the routers and on the Layer 2 switches (Network)

RGSS: Rotated Grid Super-Sampling

(Hardware)

RH: Request (or Response) Header

**RHCE: Red Hat Certified Engineer** 

Mid to advanced level certification for IT professionals who are able to install and configure Red Hat Linux, understand limitations of hardware and configure basic networking and file systems

**RHCT: Red Hat Certified Technician** 

RHD: Removable Hard Drive

(Hardware)

**RHEL: Red Hat Enterprise Linux** 

(Operating systems)

RI: Reference Implementation

(Software)

RI: Referential Integrity

(Databases)

RI: Ring Indicator

(Hardware)

**RIA: Rich Internet Application** 

Evolution of the web development and deployment model (Software)

RIAA: Recording Industry Association of America

(Organizations)

RID: Record IDentifier
RID: Relative Identifier

(Operating systems) (Microsoft)

RIDE: Rapid Integrated Drive Electronics (Hardware)

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RIFF: Resource Interchange File Format File name extension (Microsoft)

RIG: Related Interest Group

RIG: Related Interest Group

RIM: Real-time Interaction Management RIM: Remote Installation and Maintenance (Microsoft)

RIM: Research In Motion

(Hardware)

RIME: Relaynet International Message

Exchange

RIMM: Rambus Inline Memory Module (Hardware)

RIP: Raster-Image Processor

RIP: Remote Imaging Protocol

RIP: Routing Information Protocol

An Interior Gateway Protocol (IGP) with Berkeley UNIX (Network)

RIPE: Reseaux Internet Protocol Européens

The European continental TCP/IP network operated by EUnet (Network)

RIPEM: Riordan's Internet Privacy Enhanced Mail

RIPES: Reconnaissance Imagery Processing & Exploitation System

RIPL: Remote Initial Program Load

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RIPS **ROFLMAO** 

RIPS: Raster Image Processing System

RIPv2: Routing Information Protocol Version 2

Extension of the Routing Information Protocol (RIP). Its purpose is to expand the amount of useful information in the RIP packets and to add security elements (Network)

RIR: Regional Internet Registry (Network)

RIS: Remote Intallation Service (Operating systems) (Microsoft)

RISC: Reduced Instruction Set Computer

A computer architecture that uses fewer and less complex instructions than complex instruction set computing (CISC). Some complex instructions performed by hardware in CISC computers are done by software in RISC computers (Hardware)

RISLU: Remote Integrated Services Line Unit

RIT: Raw Input Thread

(Microsoft)

RITA: Reliable Internetwork Troubleshooting Agent

(Network)

**RJ: Registered Jack** 

Connector for phone and network cables (Hardware)

**RJE: Remote Job Entry** 

(Network)

**RK: Resource Kit** (Operating systems)

**RKRM: Rom Kernel Reference Manual** 

**RLD: Received Line Detect** RLE: Run Length Encoding **RLL: Run Length Limited** 

Magnetic supports read/write technology (Hardware)

**RLN: Remote Lan Node RLP: Radio Link Protocol** 

**RLP: Resource Location Protocol RLSD: Received Line Signal Detected** 

**RLT: Remote Line Test** RM: Relay Module (Hardware)

RM: Reset Mode

RM: Resource Management

RMA: Return Material Authorization

**RMB: Right Mouse Button** 

**RMC: Raptor Management Console** 

(Software) (Symantec)

**RMC: Resource Monitoring and Control** 

This is the scalable, reliable backbone subsystem of RSCT. It runs on a single machine or on each node (operating system image) of a cluster and provides a common abstraction for the resources of the individual system or the cluster of nodes (Operating systems) (IBM)

**RMD: Required Markup Declaration** 

RMDIR: ReMove DIRectory

RMI: Remote Messaging Interface

**RMI: Remote Method Invocation** 

(Software)

RMID: Resource Manager IDentifier RMM: Ring Management Module **RMON: Remote MONitoring** RMON: Resident MONitor

RMP: Remote Maintenance Processor

RMS: Reason Maintenance System RMS: Record Management System

(Operating systems) (DEC) RMS: Root Mean Square

RMSE: Root Mean Square Error

**RMT: Raw Magnetic Tape** RMT: Ring ManagemenT

RMTP: Reliable Message Transport Protocol

RMW: Read, Modify, Write

**RN: Read News** 

**RNA: Remote Network Access** 

(Microsoft)

RNA: Ring No Answer

What you get when the modem you just called doesn't answer

(Communication)

**RNC: Radio Network Controller** 

(Hardware)

RND: RaNDom

RNG: Random Number Generator

**RNI: Raw Native Interface** 

Native interface proposed by Microsoft (Software) (Microsoft)

**RNOC: Regional Network Operations Center** 

RNP: Regional Network Provider

RNR: Receive Not Ready

RNS: Run from Network Server

(Software)

RNUI: Remote Network User Identification

ROADM: Reconfigurable Optical Add/Drop Multiplexer

A type of multiplexer used in optical networking (Hardware)

**ROB: ReOrder Buffer** 

(Intel)

**ROC: Reconstruction Of Color** 

Film scanner technology

**ROD: Rewritable Optical Disk ROD: Rewriteable Optical Disk** (Hardware)

**ROFL: Rolling On Floor Laughing** 

(Net lingo)

ROFLKAS: Rolling On Floor Laughing, Kicking **And Screaming** 

(Net lingo)

ROFLMAO: Rolling On Floor Laughing My A\*\* Off

(Net lingo)

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ROFLMFAO: Rolling On Floor Laughing My F\*\*\*ing A\*\* Off

(Net lingo)

ROFLMHO: Rolling On Floor Laughing My Head Off

(Net lingo)

ROFLOL: Rolling On The Floor Laughing Out Loud

(Net lingo)

ROFLOLBAG: Rolling On The Floor Laughing Out Loud Busting A Gut

(Net lingo)

**ROI: Return On Investment** 

**ROL: ROtate Left** 

**ROLAP: Relational OnLine Analytical Processing** 

**ROM: Read Only Memory** 

(Hardware)

**ROM: Report Object Model** 

Object model at the base of the Business Intelligence and Reporting Tools (BIRT) (Software)

**ROMB: Raid On MotherBoard** 

(Hardware)

ROOM: Real-time Object-Oriented Modeling

**ROP: Raster OPeration** 

The logical operations (called ANDs, ORs, NORs, and so on) performed on portions of the bit planes—called bitmaps or pixmaps—in the frame buffer. These operations perform fundamental movements and transfers of pixel data

**ROP: Remote OPeration** 

**ROP: Risc OPeration** 

**ROPE: Remote Object Proxy Engine** 

ROPES: Rapid Object-oriented Process for

Embedded Systems (Operating systems)

**ROR: ROtate Right** 

**ROS: Read-Only Storage** 

(IBM)

**ROS: Return on Service** 

ROSCOE: Remote Operating System Conversational Online Environment

**ROSE: Remote Operations Service Element** 

A lightweight RPC protocol used in ISO/OSI message handling, directory, and network management application protocols

**ROT: Rule Of Thumb** 

**ROT: Running Object Table** 

(Software)

**ROTFL: Rolling On The Floor Laughing** 

(Net lingo)

ROTFLMAO: Rolling On The Floor Laughing My

A\*\* Off

(Net lingo)

ROTFLMAOASTC: Rolling On The Floor Laughing My A\*\* Off And Scaring The Cat

(Net lingo)

ROTFLMAOWTIME: Rolling On The Floor Laughing My A\*\* Off With Tears In My Eyes

(Net lingo)

**ROTFLOL: Rolling On The Floor Laughing Out Loud** 

(Net lingo)

ROTFLPMP: Rolling On The Floor Laughing, Peeing My Pants

(Net lingo)

**ROV: Real Option Valuation** 

ROX: Risc Os on X

RISC-OS desktop environment clone for Unix/X-window (Operating systems)

**RP: Relay Party** 

**RPC: Remote Procedure Call** 

Interprocess communication mechanism (Software)

**RPCL: Remote Procedure Call Language** 

**RPCS: Refined Printing Command Stream** 

(Hardware) (Ricoh)

**RPF: Reverse Path Forwarding** 

Enables routers to correctly forward multicast traffic down the distribution tree. It makes use of the existing unicast routing table to determine the upstream and downstream neighbors (Network)

**RPG: Report Program Generator** 

Programming language (Software)

RPL: Remote Program Link RPL: Remote Program Load

Bootable network device protocol, developed and used mostly by IBM

**RPL: Requested Privilege Level** 

**RPL: Resident Programming Language** 

**RPM: Radio Packet Modem** 

RPM: Red-hat Package Manager

(Operating systems)

**RPM: Remote Printer Management** 

(Network) (Novell)

rpm: Rounds (or Revolutions) Per Minute

(Hardware)

**RPM: Route Processor Module** 

(Network) (Cisco)

**RPN: Real Page Number** 

**RPN: Reverse Polish Notation** 

RPPROM: ReProgrammable Programmable

**Read Only Memory** 

**RPQ: Request for Price Quotation** 

**RPR: Relative Performance Rating** 

**RPSL: Routing Policy Specification Language** 

RPT: RePeaT

**RQBE: Relational Query By Example** 

(Microsoft)

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RQN RT/DSS

**RQN: Real-Quick Newsletter** 

FreeBSD newsletter (Operating systems)

RR: Radio Resource RR: Real Reality

RR: Register to Register

The class of CPU instructions (and assembler codes that go with them) relating to only registers, not main memory (e.g." Add the contents of register A with register B, putting the result in register A") (Hardware)

**RR: Resource Record** 

(Network)

RR: Round Robin

Process or thread scheduling (Operating systems)

**RRAS: Routing Remote Access Service** 

(Network)

**RRCM: Reservation Request Control Mechanism** 

**RRDF: Remote Recovery Data Facility** 

**RRDS: Relative Record Data Set** 

RRIP: Rock Ridge Interchange Protocol

RRN: Relative Record Number RRP: Recommended Retail Price

**RRSHB: Resource Representation Soap Header** 

**Block** 

**RS: Radio Shack** 

**RS: Recommended Standard** 

RS: Record Separator

RS: Reed-Solomon

Reed-Solomon codes are block-based error correcting codes with a wide range of applications in digital communications and storage. Reed-Solomon codes are used to correct errors in many systems (Communication)

**RS: Register Select** 

(Hardware)

RS: Registry Service RS: Remote Scripting

Allows code in a client page to call functions in an ASP page running on the server (Microsoft)

RSA: Random Scheduling Algorithm

**RSA: Remote Supervisor Adapter** 

PCI adapter which simplifies remote system management by providing around-the-clock remote access to the server. The RSA monitors the server and sends out alerts to designated recipients via LAN, pager, email or SNMP if a failure is detected (Hardware) (IBM)

RSA: Rivest-Shamir-Adleman

RSAC: Recreational Software Advisory Council (Organizations)

RSACI: Recreational Software Advisory Council on the Internet

(Organizations)

RSCS: Remote Spooling Communications

System

**RSCT: Reliable Scalable Cluster Technology** 

Set of software components, used for AIX and Linux, to provide clusters with improved system availability, scalability, and ease of use (Software) (IBM)

**RSD: Route Server Daemon** 

**RSH: Remote SHell** 

**RSI: Repetitive Stress Injury** 

**RSIP: Realm Specific Internet Protocol** 

Like NAT, RSIP translates between public and private IP addresses. But instead of requiring a boundary router to translate, RSIP uses a simple protocol between a user's desktop PC and a boundary router to perform preparatory signaling (Network)

RSL: Request-and-Status Link

**RSL: Resilient Server Link** 

**RSM: Relational Storage Manager** 

(Databases) (IBM)

**RSM: Remote Session Manager** 

**RSM: Remote Storage Management** 

(Operating systems) (Microsoft)

RSM: Removable Storage Manager

(Operating systems) (Microsoft)

**RSM: Route Switch Module** 

Basically a router on a card in the switch for routing between Virtual Local Area Networks (Network)

RSN: Real Soon Now

(Net lingo)

**RSoP: Resultant Set Of Policies** 

(Operating systems) (Microsoft)

**RSP: Required Space Character** 

RS-PC: Reed Solomon Product Code

RSPX: Remote Sequenced Packet eXchange

**RSS: Really Simple Syndication** 

Is an XML-based, universal way for developers to describe their sites and to make their content available to others (for example, for syndication)

**RSS: Relay Spam Stopper** 

Queryable DNS-based database of spam-relaying mail servers. See http://work-rss.mail-abuse.org/rss/

**RSS: Rich Site Summary** 

Synonym of Really Simple Syndication

RST: ReSeT RST: ReSTart

**RSTS: Resource Sharing Time Sharing** 

(DEC)

RSTS/E: Resource System Time Sharing/Enhanced

Sharing/Elinanced

RSU: Recommended Service Upgrade

IBM-recommended PTFs (Program Temporary Fix) supplied as part of monthly z/OS service support (Software) (IBM)

RSVP: Resource reSerVation Protocol

An IETF standard which allows an end device and a network to negotiate specific QoS characteristics (Network)

**RSX: Realistic Sound experience** 

RSX: Realtime resource Sharing eXecutive

RT: Real-Time

RT: Risc Technology

RT: Run Time

RT/DSS: Real-Time/Decision Support Service

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**RTAM: Remote Terminal Access Method** 

RTB: Rich Text Box (Software) (Microsoft)

RTC: Real-Time Clock

(Hardware)

**RTC: Rich Thin Client** 

All about technologies for thin client with rich functionality and widget set, as opposed to Html clients (Software)

RTCP: Real-Time Control Protocol RTDM: Real-Time Data Migration

RTEL: Reverse TELnet
RTF: Real Time Fifo
RTF: Rich Text Format
File format for documents

RTFA: Read The F\*\*\*ing Article

Used on news sites when someone makes an ill-informed comment/reply (Net lingo)

RTFM: Read The F\*\*\*ing Manual

FAQ by beginner (Net lingo)

RTFM: Realtime Traffic Flow Measurement

(Network)

RTG: Real Time Geometry
RTI: ReTurn from Interrupt
RTL: Raster Transfer Language
RTL: Register Transfer Language
RTL: Resistor Transistor Logic

RTL: Right-To-Left
RTL: Run Time Library

RTM: Release To Manufacturing RTM: Response Time Monitor

RTM: RunTime Manager

(Borland)

RTMP: Routing Table Maintenance Protocol

RTN: Recursive Transition Network

(Network)

RTN: ReTurN

**RTN: Reuters Transaction Network** 

**RTO: Return To Office** 

(Net lingo)

**RTOS: Real Time Operating System** 

(Operating systems)

RTP: Rapid Transport Protocol

RTP: Real-time Transport Protocol

(Communication)

RTR: Real Time Replicator

(Network)

RTS: Real-Time Strategy

Type of game

RTS: Remote Takeover System

RTS: Request To Send
Serial port signal (Communication)

RTS: Run Time System

RTSE: Reliable Transfer Service Element

A lightweight ISO/OSI application service used above X.25 networks to handshake application PDUs across the session service and TPO (Network)

RTSJ: Real-Time Specification for Java

(Software)

RTSP: Real Time Streaming Protocol

Application-level protocol for control over the delivery of data with real-time properties (Network)

RTT: Real-Time Technology

Refers to a technology that allows a user to receive data during the actual time that a physical process occurs, known as real time. Real time is measured in milliseconds or microseconds

RTTI: Run-Time Type Information

(Software)

RTTY: Radio TeleTYpewriter

RTU: Real Time Unix RTU: Right To Use

The Sun software licensing, usually included in the price of the software (Sun)

RTV: Real-Time Video
RTX: Run Time eXtension

RU: Request (or Response) Unit

**RUN: Responsible Use of the Network** 

**RUN: Rewind/UNIoad** 

(IBM)

**RUP: Rational Unified Process** 

(Software)

**RUS: Recipient Update Service** 

Microsoft Exchange Mail Server Service that generates and updates email addresses seen in the Global Address List (GAL) (Software) (Microsoft)

**RUW: Remote Unit of Work** 

(IBM)

RVA: Ramac Virtual Array
RVA: Relative Virtual Address

**RVA: RendezVous Agent** 

(Network)

**RVD: RendezVous Daemon** 

(Network)

**RVI: ReVerse Interrupt** 

**RVLC: Reversible Variable Length Code** 

MPEG-4 Audio Error Resilience (ER) technique that reduces error propagation within scale factor data

RVRAD: RendezVous Relay Agent Deamon

(Network)

**RVRD: RendezVous Routing Daemon** 

(Network)

**RVSA: Remote Variant Selection Algorithm** 

**RW: Read Write** 

Device capability to read and write its media (Hardware)

RWM: Read-Write Memory RWP: Remote Write Protocol

(Network)

R

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**RWU: Remote Wake Up** 

(Network)

**RWII** 

RX: Receive

**RXD**: Receive Data

(Hardware)

**RZ: Return to Zero** Return to Zero

S

FTPS: File Transfer Protocol over SsI

S: Strike-through

HTML Tag

S.u.S.E.: Software Und SystemEntwicklung

S/H: Sample/Hold

S/MIME: Secure Multipurpose Internet Mail **Extensions** 

An e-mail security standard that makes use of public key encryption (Security)

S/N: Signal to Noise

S/PDIF: Sony/Philips Digital Interface Format

A standard for digital connection of consumer audio devices

S/STP: Screened Shielded Twisted Pair

(Hardware)

S/TK: Sectors per TracK

S/UTP: Screened Unshielded Twisted Pair

(Hardware)

S1AS: Sun One Application Server

(Sun)

S2S: Server To Server

(Software)

SA: Security Association

SA: Selective Availability

SA: Service Agent

**SA: Software Assurance** 

Licensing scheme (Microsoft)

SA: Source Address

SA: Structured Analysis

SAA: Service Assurance Agent

(Communication)

SAA: Systems Application Architecture

SAAJ: Soap with Attachments Api for Java

Enables developers to produce and consume messages conforming to the SOAP 1.1 specification and SOAP with Attachments note (Software) (Sun)

SAAL: Signaling Atm Adaptation Layer (Communication)

SaaS: Software As A Service

SABM: Set Asynchronous Balanced Mode

(Network)

SABME: Set Asynchronous Balanced Mode Extended

in ISDN, is a TEI assignment (LAPD negotiation) (Network)

SABRE: Semi-Automatic Business Research

**Environment** 

SAC: Service Access Control

The Service Access Facility (SAF) master program (Operating systems) (Sun)

SAC: Simple Api for Css

SAC: Single Attachment Concentrator

SACD: Super Audio Compact Disk

(Hardware)

SACK: Selective ACKnowledge

(Communication)

**SACL: System Access Control List** 

An ACL that controls the generation of audit messages for attempts to access a securable object. The ability to get or set an object's SACL is controlled by a privilege typically held only by system administrators (Operating systems)

**SAD: Security Association Database** 

In each IPsec implementation there is a nominal Security Association Database, in which each entry defines the parameters associated with one Security Association (Network)

SAD: Streams Administrative Driver

A driver that provides an interface to the autopush mechanism

SADL: Structural Architecture Description Language

Intended for the definition of software architecture hierarchies that are to be analyzed formally (Software)

SADT: Structured Analysis and Design **Techniques** 

SAF: Security Authentication Facility

SAF: Service Access Facility

A tool provided with the SunOS 5.3 operating system that controls access to local and network system services, such as printers, modems, and terminals (Operating systems)

SAFE: Security And Freedom through Encryption

SAG: Sql Access Group

SAIL: Stanford Artificial Intelligence

Laboratory

SAINT: Security Administrator's Integrated

**Network Tool** 

SAINT: Symbolic Automatic INTegrator

SAL: Shift Arithmetic Left

SAL: Spatial Aggregation Language

**SALT: Speech Application Language Tags** 

Lightweight set of extensions to existing markup languages, in particular HTML and XHTML that enable multimodal and telephony access to information, applications and Web services from PCs, telephones, tablet PCs and wireless personal digital assistants

SAM: Scsi-3 Architecture Model

SAM: Security Accounts Manager

(Operating systems) (Microsoft)

SAM: Sequential Access Method

SAM: Serial Access Memory

SAM: Single Application Mode

SAM: Storage Area Management

www.acronyms.ch

**SBD** 

(Operating systems)

**SAMI: Synchronized Accessible Media** 

Interchange

SAML: Security Assertion Markup Language

SAN: Storage Area Network SAN: System Area Network

(Network)

**SANE: Standard Apple Numeric Environment** 

(Appie)

SANE: System Administration and Network Engineering

SANITI: Storage Area Network Integrated Technology Initiative

SANS: System Administration, Networking and Security institute

Organization that develops, maintains, and makes available at no cost, the largest collection of research documents about various aspects of information security, and it operates the Internet's early warning system - Internet Storm Center. (Organizations)

SAO: Sector-At-Once

CD recording methodology (Hardware)

SAP: Second Audio Program

**SAP: Secure Audio Path** 

**SAP: Service Access Point** 

The point at which the services of an OSI layer are made available to the next higher layer. The SAP is named according to the layer providing the services (Network)

SAP: Service Advertising Protocol

(Network)

SAP: Session Announcement Protocol

(Communication)

SAP: Symbolic Assembly Program

SAP: Systeme, Anwendungen, Produkte in der datenverarbeitung

A german company that produces the leading suite of clientserver business software ("Systems, Applications and Products in data processing").

SAPI: Speech Application Programming Interface

(Software) (Microsoft)

**SAPR: Systems Assurance Product Review** 

(IBM)

**SAR: Segmentation And Reassembly** 

The process of breaking packets into ATM cells and reassembling cells back into data packets (Communication)

SAR: Shift Arithmetic Right

SAR: Specific Absorbtion Rate SAR: Store Address Register

SAR: Successive Approximation Register

SAR: Synthetic Aperture Radar

SARC: Symantec's Antivirus Research Center

(Symantec)

**SARG: Search ARGument** 

(Databases) (Sybase)

SAS: Sales Accounting System

SAS: Secure Attention Sequence

A key sequence that begins the process of logging on or off. The default sequence is CTRL+ALT+DEL (Operating systems) (Microsoft)

SAS: Serial Attached Scsi

Storage connection technology (Hardware)

SAS: Server Attached Storage

(Hardware)

SAS: Single Attached Station

SAS: Single Audio System

SAS: Statistical Analysis System

SASI: Sughart Associates System Interface

Old hard disk bus (Hardware)

SASL: Simple Authentication and Security Layer

SAT: Sim Application Toolkit

Normally terminal device commands the Subscriber Identity Module (SIM). Terminal device supporting SAT feature gives for SIM a feature to command terminal device (Communication)

SATA: Serial Advanced Technology Attachment

Peripheral bus architecture (Hardware)

SATAN: System Administration Tool for Analyzing Networks

(Network)

SATF: Shared Access Transport Facility

SAV: Symantec AntiVirus

Previously called Norton AntiVirus (NAV) (Software) (Symantec)

**SAVDM: Single Application Virtual Dos Machine** 

SAX: Simple Api for Xml SB: Small Business

SB: Sound Blaster
(Creative Labs)

SB: Sound Board

SBA: Scene Balance Algorithm

(Kodak)

SBA: Service-Based Architecture

SBAS: Satellite-Based Augmentation System

SBB: Subtract With Borrow SBC: Scsi Block Commands

**SBC: Session Border Controller** 

An appliance that simplifies handling of VoIP at the border of a network (Communication)

**SBC: Single-Board Computer** 

(Hardware)

SBCCS: Single Byte Command Code Set SBCM: Small Business Customer Manager

(Microsoft)

SBCR: Smart Business Card Reader

(Hardware)

SBCS: Single-Byte Character Set

SBD: Same Business Day

Term defining when a service has to be delivered

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S

SCI

SBF: Sequential Block Filemanager

SBF: Simple Boot Flag

(Operating systems)

SBFM: Small Business Financial Manager

(Software) (Microsoft)

SBI: Sound Blaster Instrument

SBI: Speaker Box Interface

An interface that integrates audio capability with ISDN on

the Sun workstation (Hardware) (Sun)

SBL: Softbridge Basic Language

(Software)

SBM: Small Business Manager

(Software) (Microsoft)

SBM: Subnet Bandwidth Manager

An IETF proposed standard for handling resource reservations on shared and switched IEEE 802-style local-

area media (Network)

**SBN: Site Builder Network** 

(Microsoft)

SBP: Serial Bus Protocol

(Hardware)

SBR: Source BRowser

File name extension (Borland)

**SBR: Spectral Band Replication** 

Technology to enhance audio or speech codecs, especially at

low bit rates

SBS: Small Business Server

(Operating systems) (Microsoft)

SBS: Small Business Suite

(Software) (Novell)

**SBS: Smart Battery Specification** 

(Hardware)

SC: Servlet Container

(Software)

SC: Smart Card

(Hardware)

SC: System Clock

(Hardware)

SC: System Controller

(Hardware)

SCA: Scalable Computing Architecture

SCA: Shared Communications Area

SCA: Single Connector Attachment

(Hardware)

SCADA: Supervisory Control And Data Acquisition

Systems used in industry to monitor and control plant status

and provide logging facilities

SCAF: Service Control Agent Function

SCAM: Scsi Configured AutoMatically

SCART: Syndicat des Constructeurs d'Appareils Radiorécepteurs et Téléviseurs

A socket standard used in Europe, named after its creator company, to connect many kinds of audiovisual equipment - sometimes also called the Peritel or Euro connector

(Hardware)

SCAS: SCAn String

SCB: Subsystem Control Block

(IBM)

SCBCD: Sun Certified Business Component

Developer

(Software) (Sun)

SCC: Scsi Controller Commands

**SCC: Serial Communications Controllers** 

SCC: Serial Controller Chip SCC: Source Code Control

(Software)

SCC: Standards Council of Canada

(Organizations)

SCC: SuperComputer Center

SCC: Sustainable Computing Consortium

(Organizations)

SCC: Synchronous Channel Check

(IBM)

SCCI: Source Code Control Interface

(Software)

SCCP: Signaling Connection Control Part

SCCP: Simple Conference Control Protocol

SCCS: Source Code Control System

A software development tool for tracking file versions during a long, involved software development or documentation project (Software)

**SCD: Service Control Device** 

(Communication)

SCD: Slowly Changing Dimension

SCD: Sparc Compliance Definition

A formal specification of the system hardware and software to be met by manufacturers of SPARC systems to ensure that those systems run compliant applications (Sun)

SCD: Standard Color Display

SCDJWS: Sun Certified Developer for Java Web Services

(Software) (Sun)

SCDMA: Synchronous Code-Division Multiple

Access

**SCE: Security Configuration Editor** 

(Operating systems) (Microsoft)

**SCE: Service Creation Environment** 

SCE: Sniffer Certified Expert

Certification for network professionals who can demonstrate an in-depth understanding of Sniffer Technologies software

SCE: Structure Chart Editor

SCEA: Sun Certified Enterprise Architect

(Software) (Sun)

SCEF: Service Creation Environment Function

SCF: Sequential Character Filemanager

SCF: Service Control Function SCF: System Control Facility

SCI: Scalable Coherent Interface

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SCI: Serial Communication Interface (Hardware)

SCI: Supply Chain Intelligence SCI: System Control Interrupt

SCIL: Serial Control Interface Logic (Hardware)

SCJA: Sun Certified Java Associate (Software) (Sun)

SCJD: Sun Certified Java Developer (Software) (Sun)

SCJP: Sun Certified Java Programmer (Sun)

SCL: Soap Contract Language

Specification to describe the capabilities of Web services

SCLM: Software Configuration and Library Management

(IBM)

SCI

**SCM: Scalable Connection Management** 

SCM: Service Control Manager (Operating systems) (Microsoft) SCM: Sniffer Certified Master

SCM: Software Configuration Management

(Software)

**SCM: Source Code Management** (Software)

**SCM: Station Class Mark** 

SCM: Supply Chain Management

SCMAD: Sun Certified Mobile Application Developer

(Software) (Sun)

SCMS: Serial Copy Management System SCNA: Sun Certified Network Administrator

(Sun)

SCO: Santa Cruz Operation SCO: Second Class Object

(Software)

SCO: Synchronous Connection-Oriented

SCOOPS: SCheme Object Oriented

**Programming System** 

SCOPE: Simple COmmunications Programming Environment

(Hayes)

SCOS: Single Object Copy Store

(Software) (Lotus)

**SCP: Save Cursor Position** 

SCP: Secure CoPy

**SCP: Service Control Point** 

**SCP: Session Control Properties** 

(Network)

SCP: Sniffer Certified Professional

SCP: Subsystem Control Port SCP: Sun Certified Programmer

(Sun)

SCP: Sunlink Communications Processor

A printed circuit board that enables multi-vendor connection with either synchronous or asynchronous operation. The SCP works with SNA 3270 and X.25 SunLink software products (Hardware) (Sun)

SCP: System Control Program SCPC: Single Channel Per Carrier

**SCQL: Structured Card Query Language** 

(Databases)

SCR: SCRipt

File name extension

SCR: Silicon Controlled Rectifier SCR: Standard Context Routing SCR: Sustainable Cell Rate

SCRAM: Software Configuration, Release And

Management SCRN: SCReeN

SCRS: Scalable Cluster of Risc Systems

SCS: Sna Character String

SCSA: Signal Computing System Architecture

(Dialogic)

SCSA: Sun Certified System Administrator

(Sun

SCSA: Sun Common Scsi Architecture

SCSE: Symantec Certified Security Engineer

Certification is for IT professionals who focus on a single security segment and the implementation and in depth management of solutions in that segment (Symantec)

SCSI: Small Computers System Interface

An industry standard for connecting etherogeneous devices (disks, tapes, CD-ROMs, ...) to a workstation (Hardware)

SCSIHQ: Small Computers System Interface Hardware Qualifier

Hardware troubleshooting program (Operating systems) (Microsoft)

SCSL: Sun's Community Source Licensing (Sun)

SCSP: Server Cache Synchronization Protocol (Network)

**SCTP: Stream Control Transmission Protocol** 

SCU: System Control Unit

**SCVP: Simple Certificate Validation Protocol** 

**SCW: Setup Computer Wizard** 

(Microsoft)

SCWCD: Sun Certified Web Component Developer

(Software) (Sun)

SCX: Specialized Communications eXchange

SD: Secure Digital

(Hardware)

SD: Send Data SD: Serial Digital (Communication)

**SD: Single Density** 

(Hardware)

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SD SDP

SD: Structured Design SD: Super Density

(Hardware)

SD: Symbolic Debugger

(Software)

SDA: Screen Design Aid SDA: Self-Decrypting Archive

(Security)

SDA: Software Delivery Agent SDA: Software Disk Array SDA: Source Data Automation SDA: System Display Architecture (DEC)

SDAI: Standard Data Access Interface SDAM: Single Dos Application Mode SDAR: Satellite Digital Audio Radio

SDB: Symbolic DeBugger

SDD: Software Description Database SDD: Subscriber Data Document

SDD: Super Density Disk

**SDD: System Distribution Directory** 

SDDI: Shielded Distributed Data Interface

SDDS: Sony Dynamic Digital Sound

Multi-channel (5.1 or 7.1) digital audio format, compressed from PCM at 48 kHz. The data rate can go up to 1280 kbps

**SDE: Shared Data Environment** To share data across different platforms

SDE: Smart Decision Engine SDE: Spatial Database Engine (Databases)

SDF: Space Delimited Format

File name extension

**SDF: Standard Data Format** 

File name extension

SDF: System Dialog Facility

SDFI: Secure Digital Forensic Imaging

Asynchronous method of telemedicine. It denotes a specific process that ensures the fast, safe and secure capture, storage and instant delivery of digital forensic evidence

SDH: Synchronous Digital Hierarchy

Worldwide standard for synchronous transmission systems (typically fiber optic) (Communication)

**SDI: Selective Dissemination of Information** 

SDI: Serial Digital Interface (Hardware)

**SDI: Single Document Interface** (Software) (Microsoft)

**SDI: Software Development Interface** 

SDI: Standard Disk Interface
SDI: Storage Device Interconnect
SDI: Storage Device Interface

SDIS: Switched Digital Integrated Service

SDK: Software Development Kit

(Software)

SDKJ: Software Development Kit for Java

**SDL: Service Description Language** 

SDL: Specification and Description Language

SDL: System Design Language

SDL/GR: Specification and Description Language/Graphical Representation, SDLC: Software Development Life Cycle

(Software)

SDLC: Sun DownLoad Center

(Software) (Sun)

SDLC: Synchronous Data Link Control

A link-level communications protocol used in an IBM SNA network that manages synchronous, code-transparent, serial information transfer over a link connection (Communication)

**SDLP: Standard Device Level Protocol** 

SDLT: Super Digital Linear Tape

(Hardware)

S-DLT: Super Digital Linear Tape

(Hardware)

SDM: Semantic Data Model SDM: System Data Mover

SDM: System Development Methodology SDM: System Development Multitasking

SDMF: Single Data Message Format

Format used to send Caller ID information (Communication)

**SDMI: Secure Digital Music Initiative** 

SDML: Signed Document Markup Language

SDMM: Security Domain Membership Management

Specifies the interfaces supporting the elements within a SDMM architecture which interact via SDMM mechanisms

SDMMC: Secure Digital MultiMedia Card SDMS: Scsi Device Management System (NCR)

**SDN: Software Defined Network** 

(AT&T)

SDN: Sun Developer Network

(Software) (Sun)

SDNS: Secure Data Network Service SDNSDU: Secure Domain Name System Dynamic Update

(Network)

**SDO: Service Data Objects** 

Framework that simplifies and unifies data application development in a service oriented architecture (SOA). It supports and integrates XML and incorporates J2EE patterns and best practices (Software)

**SDOC: Selective Dynamic Overload Controls** 

SDP: Service Discovery Protocol SDP: Session Description Protocol

(Network)

SDP: Specialized Data Point

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SDR SERM

**SDR: Single Data Rate** 

Memory access architecture (Hardware)

SDR: Store Data Register

SDR: Streaming Data Request

SDRAM: Synchronous Dynamic Random Access

Memory (Hardware)

SD-ROM: Super Density Read Only Memory

SDS: Short Data Service

Data message in mobile TETRA network. Similar to Short Message Service (SMS) in GSM (Communication)

SDS: Sudden Death Syndrome

Used in digital photography when your camera dies a sudden death (Hardware)

**SDS: Sun Directory Services** (Operating systems) (Sun)

SDS: Switched Data Service SDS: Synchronous Data Set

SDS: Sysops Distribution System

SDSC: Synchronous Data Set Controller

SDSCnet: San Diego Supercomputer Center

**NETwork** 

SDSL: Symmetric Digital Subscriber Line (Communication)

S-DSMA: Slotted Digital Sense Multiple Access

SDTV: StanDard Definition Television

SDU: Service Data Unit

SDU: Software Distribution Utilities

SDV: Switched Digital Video

(AT&T)

**SDX: Storage Data Acceleration** 

SDXF: Structured Data eXchange Format

SE: Second Edition

(Software)

SE: Sign Extension SE: Single Ended

(Hardware)

SE: Special Edition SE: Standard Edition

(Software)

**SEA: Self Extracting Archive** 

(Apple)

SEA: Standard Extended Attribute

(IBM)

SEAC: Standards Eastern Automatic Calculator

**SEAL: Screening External Access Link** 

SEAL: Simple and Efficient Adaptation Layer

SEAS: Solaris Easy Access Server

(Network) (Sun)

SEC: Single Edge Contact

Processor package used in Pentium 2, Pentium 3 and

Celeron (Hardware) (Intel)

**SEC: Single Error Correction** 

**SECAM: SEquentiel Couleur Avec Mémoire** 

A composite color standard based on line-alternate U and V color difference signals that are frequency-modulated onto a color subcarrier

**SECB: Severely Errored Cell Block** 

SECC: Sheet steel, Electrolytically coated, Coldrolled, Commercial quality

Often used in describing used materials for device cases (Hardware)

SECC: Single Edge Contact Cartridge

(Hardware)

SED: Stream EDitor

SED: Stream-Oriented Editor

SED: Surface-conduction Electron-emitter

Flat panel technology jointly developed by Canon and Toshiba that uses surface conduction electron emitters for every individual display pixel (Hardware)

SEG: SEGment

**SEH: Structured Exception Handling** 

SEI: Service Endpoint Interface

Java interface that declares the methods that a client can invoke on the service (Software)

SEI: Software Engineering Institute

Federally funded research and development center: its core purpose is to help others make measured improvements in their software engineering capabilities. See also http://www.sei.cmu.edu/ (Organizations)

SEL: SELect

**SEL: SELector byte** 

**SEM: Scanning Electron Microscope** 

SEM: Sql Enterprise Manager

(Databases) (Microsoft)

SEM: Standard Electronic Module

**SEM: Strategic Enterprise Management** 

SEO: Search Engine Optimization

Increasing ranking placement on search engines

SEP: Scalable Encryption Processor

(Hardware) (Cisco)

**SEPP: Secure Encryption Payment Protocol** 

SEPP: Single-Edge Processor Package

(Hardware)

SEQUEL: Structured English QUEry Language

SER: SERial

SER: Service Edge Router

(Network)

**SERCOS: SErial Realtime Communications** 

System

SERDES: SERializer/DESerializer

(Hardware)

**SERK: Server Extensions Resource Kit** 

Microsoft Frontpage server extensions additional documentation and software (Software) (Microsoft)

**SERM: Structured Entity Relationship Model** 

www.acronyms.ch Page 147 of 184 SES: SecureEasySetup

SES

A simple push-button configuration method that automates wireless network connection setup between Linksys routers and wireless devices (Network)

**SET: Secure Electronic Transaction** 

A protocol for secure electronic transactions over the Internet

**SET: Softwave Engineering Technology** 

SETI: Search for ExtraTerrestrial Intelligence

SETL: SEt Theory Language
SEU: Smallest Executable Unit

SEU: Source Entry Utility

SF: Service Feature SF: Sign Flag

**SFA: Sales Force Automation** 

SFBI: Shared Frame Buffer Interconnect

SFC: System File Checker (Operating systems) (Microsoft) SFD: Start Frame Delimiter

SFDR: Spurious-Free Dynamic Range

SFF: Small Form Factor

(Hardware)

SFFC: Small Form Factor Committee

(Organizations)

SFI: Software Fault Isolation

SFN: Short FileName

SFNW5: Services For NetWare 5

(Operating systems) (Microsoft)

SFP: Small Form-factor Pluggable

A standard hot swappable small multi-pin conector used mostly for fibre channel optical modules on disk array controllers. (Hardware)

SFPS: Secure Fast Packet Switching

SFQ: Stochastic Fair Queuing

A hash function used to map flow to

one of set of queues (Network)

SFQL: Structured Full-text Query Language

SFR: Split Frame Rendering

(Hardware)

SFS: System File Server

SFT: System Fault Tolerant

SFTP: Secure File Transfer Protocol

Also known as File Transfer Protocol over SSH (Secure SHell)

SFTP: Simple File Transfer Protocol

SFU: Services For Unix

A set of tools to better integrate existing Unix and Windows environments (Operating systems) (Microsoft)

SFX: SelF eXtracting

Archive with self extracting capabilities

SFX: Sound effectS File name extension SG: Signal Ground SGA: Shared Global Area

SGAM: Shared Global Allocation Map

(Databases)

SGC: Scsi Graphic Command

SGC: Server-Gated Cryptography

(Security) (Microsoft)

SGCP: Simple Gateway Control Protocol SGDT: Store Global Descriptor Table

SGEN: Signal GENerator SGI: Silicon Graphics, Inc

Constructor (SGI)

SGM: Shaded Graphics Modeling

**SGML: Standard Generalized Markup Language** A method of tagging a document to apply to many format elements. This language has become popular with the increased use of the Internet

SGMP: Simple Gateway Management Protocol The predecessor to Simple Network Management Protocol (SNMP) (Network)

**SGR: Set Graphics Rendition** 

SGRAM: Synchronous Graphics Random Access Memory

(Hardware)

SGSN: Serving Gprs Support Node

Provides packet routing to and from the SGSN service area for all users in that service area (Communication)

SHA: Secure Hash Algorithm

A hashing algorithm that generates a 160-bit hash value (SHA-1). Used with the Digital Signature Algorithm (DSA) in the Digital Signature Standard (DSS), among other places (Security)

SHAR: SHell ARchive SHD: Self-Healing Driver

(Operating systems)

SHED: Segmented Hypergraphics EDitor

SHF: Super High Frequency
SHG: Segmented HyperGraphics
SHIT: So Happy It's Thursday
(Net lingo)

SHL: Shift Logical Left

SHOE: Simple Html Ontology Extension

**SHP: Super High Pressure** Projector's lamp type (Hardware)

SHR: Shift Logical Right

S-HTTP: Secure HyperText Transport Protocol

(Network)

SHV: Standard High Volume SI: Semantic Interpretation

Process by which a semantic interpreter generates a semantic result based on an utterance that matches a path through a grammar. A semantic result typically contains information that is more useful to the application than the text of the utterance

SI: Serial Input

(Hardware)

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SI SIR

SI: Shift-In

SI: Source Index

Processor register (Hardware) (IBM)

SI: System Information SI: System Integrator

SI/SO: Serial In/Serial Out SI/SO: Shift In/Shift Out

**SIA:** Semiconductor Industry Association (Organizations)

SIA: Socially Intelligent Agent (Software)

SIA: Specific Industry Application

Applications that are specific to an industry (Software)

SIB: Service Independent building Block SIC: Silicon Integrated Circuit

SIC: Standard Industrial Code

SID: Sccs delta ID

The number used to represent a specific SCCS delta (Software)

SID: Security I Dentifier SID: Serial Input Data

SID: Sound Interface Device

(Hardware)

SID: Station IDentification

(AT&T)

SID: Symbolic Interactive Debugger

SID: System IDentification

SIDF: System Independent Data Format

SIDH: System Identification for Home Systems

SIDT: Store Interrupt Descriptor Table

SIE: Serial Interface Engine

The USB module responsible for bus protocol (Hardware)

SIF: Setup Information File

(Operating systems)

SIFT: Sender-Initiated File Transfer (Network)

SIFT: Stanford Information Filtering Tool

SIG: SIGnature

SIG: Special Interest Group

(Organizations)

SIGBIT: Special Interest Group on Business Information Technology

SIGCAT: Special Interest Group on Cd-rom Applications and Technology

SIGGRAPH: Special Interest Group for GRAPHics

A group sponsored by the Association for Computing Machinery. SIGGRAPH holds an annual conference on graphics that includes vendor product displays, lectures, and graphics technology courses (Organizations)

SIGIR: Special Interest Group on Information Retireval

(Organizations)

SIGPLAN: Special Interest Group on Programming LANguages

SII: Static Invocation Interface

SIIA: Software & Information Industry Association

An association for software companies. See also http://www.siia.net/ (Organizations)

SIIT: Stateless Ip/Icmp Translation algorithm

Translates between IPv4 and IPv6 packet headers (including ICMP headers) in separate translator "boxes" in the network without requiring any per-connection state in those "boxes" (Communication)

SIL: Solid Immersion Lens

Compact disk head technology (Hardware)

SIM: Security Information Management

Software designed to automate the collection of event log data from security devices and helping users make sense of it through a common management console (Security)

SIM: SIMplex

Used in SCSI interface for a single backplane (Hardware)

SIM: SIMulator

SIM: Subscriber Identity Module

(Hardware)

SIM: Systems Insight Manager

(Operating systems) (HP)

SIMD: Single Instruction, Multiple Data

SIMM: Single In line Memory Module

A circuit board that holds surface-mount memory chips. A SIMM is compact and efficient (Hardware)

SIMS: Stalker Internet Mail Server

SIMTEL: SIMulation and TELeprocessing

**SIMULA: SIMULAtion** Programming language

SIN: Specification Information Note

SIO: Serial Input/Output

Communications driver

SIP: Scsi-3 Interlocked Protocol SIP: Session Initiation Protocol

IETF standard protocol for IP-communication, enabling IP-Telephony gateways, client endpoints, PBXs and other communication systems or devices to communicate with each other (Communication)

SIP: Single In-line Package

The packaging of an electronic component with all leads protruding from one side only (Hardware)

SIP: Smds Interface Protocol

SIPC: Simply Interactive Personal Computer (Hardware) (Microsoft)

SIPO: Serial In, Parallel Out

SIPP: Simple Internet Protocol Plus

SIPP: SImple Polygon Processor

SIPP: Single In line Pin Package

(Hardware)

SIPR: Secure Internet Protocol Router

(Network)

SIR: Save Instruction Recognition

SIR: Serial InfraRed

(Communication)

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SIR SM

SIR: Sustained Information Rate

SIRDS: Single-Image Random Dot Stereogram

SIRENE: Supplementary Information REquest at the National Entry

SIS: Single Instance Store

Architecture designed to maintain duplicate files with a minimum of disk, cache, and backup media overhead (Operating systems) (Microsoft)

SIS: Strategic Information System SIS: Supplier Information System

SISAL: Streams and Iteration in a Single Assignment Language

SISL: System Interrupt Steering Logic

SISNET: Signal in Space through the interNET SISSL: Sun Industry Standards Source License (Sun)

SIT: Special Information Tones

SIT: StuffIT

File name extension (Apple)

SIU: System Interface Unit SIV: System Integrity Verifier

SIVIT: Slemens VIrtual Touchscreen

(Hardware) (Siemens-Nixdorf)

SIX: Shared with Intent eXclusive

Database management system's locking attribute (Databases)

SJF: Shortest Job First

Process or thread scheduling (Operating systems)

SJSXP: Sun Java Streaming Xml Parser (Software) (Sun)

SKIP: Simple Key management for Internet Protocol

(Network)

SKU: StockKeeping Unit

**SLA: Service Level Agreement** 

A contract between a service provider and customer defining provider responsibilities in terms of network levels, times of availability, method of measurement, consequences if service levels aren't met, and all costs involved (Network)

**SLAN: Secure Local Area Network** 

SLB: Server Load Balancing
SLB: Static Load Balancing

**SLC: Subscriber Line Concentrator** 

(Communication)

SLD: Second Level Domain

(Network)

SLDRAM: Synchronous Link Dynamic Random Access Memory

(Hardware)

**SLDT: Store Local Descriptor Table** 

SLED: Single Large Expensive Disk

Refers to older mainframe hard disks that were used as a basis for comparison during the initial UC Berkeley RAID studies. (Hardware)

SLEE: Service Logic Execution Environment

SLG: Service Level Guarantee

(Network)

SLI: Scalable Link Interface

Method for linking two (or more) video cards together to produce a single output. It is an application of parallel processing for computer graphics, meant to increase the processing power available for graphics (Hardware) (nVidia)

SLI: Scan Line Interlacing

(Hardware)

SLIC: Serial Link and Interrupt Controller

SLIC: Session Layer Interface Card

(Hardware)

SLIC: Subscriber Line Interface Card

Interface between home phone lines and Central Office (CO) (Hardware)

SLIC: System Level Integration Circuit

SLIC: System Licensed Internal Code

(IBM)

SLIM: Structured Language for Internet Markup

SLIP: Serial Line Internet Protocol

An Internet protocol used to run IP over serial lines such as telephone circuits or RS-232 cables interconnecting two systems. SLIP is now being replaced by PPP (Communication)

**SLM: Service Level Management** 

**SLM: Spatial Light Modulator** 

(Hardware)

SLMR: Silly Little Mail Reader

**SLO: Service Level Objective** 

(Network)

SLOSH: Sea, Lake and Overland Surge from

Hurricane

**SLOT: Scanned Laser Output Terminal** 

SLP: Service Location Protocol

(Network)

SLP: Service Logic Program

SLPD: Service Location Protocol Domain

(Network)

SLR: Single-Lens Reflex

(Hardware)

SLS: Scalable to LosslesS

extension to the MPEG-4 audio standard to allow lossless audio compression scalable to lossy AAC

SLS: Softlanding Linux System

SLSI: Super Large Scale of Integration

The process of placing from 50,000 to 100,000 circuit components. Also, the quality of their connections (Hardware)  $\,$ 

SLSS: Systems Library Subscription Service (IBM)

SLU: Secondary Logical Unit

SLU: Spoken Language Understanding

**SLU: Subscriber line Unit** 

(Hardware)

SLU: Subscriber line Usage

(Communication)

SM: Set Mode

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SM SMPS

SM: Shared Memory SM: Smart Media

(Hardware)

SM: System Management

**SMA: Software Migration Assistant** 

SMAE: System Management Application Entity SMAF: Service Management Agent Function

**SMAP: System Management Application Process** 

SMAPI: Speech Manager Application Programming Interface

(Software)

SMART: Self-Monitoring Analysis and Reporting Technology

Drives equipped with this feature report predicted failures based on threshold values determined by the manufacturer. This allows the network manager to replace a drive before it fails. (Hardware)

SMASE: System Management Application Service Element

SMASH: Simple, Many And Self-Healing Supercomputing architecture (Hardware) (IBM)

SMAU: Smart Multistation Access Unit (Network)

SMB: Server Message Block

A common format for sharing files, directories and devices in Microsoft's operating systems (Operating systems)

SMB: Small-Medium Business

SMBIIOS: System Management Basic Input Output System

SMBus: System Management BUS

SMC: Scsi-3 Medium changer Command

SMC: Solaris Management Console

(Operating systems) (Sun)

**SMC: Standard Microsystems Corporation** 

(Organizations)

**SMD: Storage Module Device** 

An industry-standard interface used for large-capacity, high-performance disks (Hardware)

SMD: Surface-Mount Device (Hardware)

SMDR: Station Message Detail Recording

SMDR: Storage Management Data Requester

SMDS: Switched Multimegabit Data Service

An emerging high-speed networking technology to be offered by the telephone companies in the U.S.

SME: Small and Medium-sized Enterprises

SME: Subject Matter Expert

SMF: Semantic Modelling Format

XML-based language that can be used to persist English Query model information (Databases) (Microsoft)

SMF: Service Management Function

SMF: Single Mode Fiber

SMF: System Manager Facility

(Compaq)

SMFA: Special Management Functional Element

SMG: Special Mobile Group

**SMI: Security Management Interface** 

(Software)

SMI: Static Memory Interface

(Hardware)

SMI: Structure of Management Information

The rules that define the objects that can be accessed through a network management protocol (Network)

SMI: Sun Microsystems Inc.

SMI: System Management Interrupt SMIF: Standard Mechanical InterFace

SMIL: Synchronized Multimedia Integration

Language

SMIT: System Management Interface Tool

**SMK: Software Migration Kit** (Microsoft)

SMKD: Scalable Multicast Key Distribution

(Security)

SML: Service Management Layer

SML: Shared Memory Link SML: Siemens Modular Link SML: Smart Markup Language

The goal of SML is to enable automation of all interactions with XML documents providing general methods to represent a set of smart device functions

SML: Standard Machine Language SML: Standard Meta Language

SML/NJ: Standard Meta Language/New Jersey

SMLI: Stateful Multi-Layer Inspection

SMM: System Management Mode

SMM: System Manager's Manual

SMOBC: Solder Mask Over Bare Copper

SMOR: Storage Manager On Rom

(Hardware) (DPT)

SMP: Simple Management Protocol SMP: Smart Messaging Protocol

(Communication) (Nokia)

**SMP: Software Motion Picture** 

SMP: Symbolic Manipulation Program

SMP: Symmetric MultiProcessing

A form of multiprocessing in which more than one processor can run kernel-level code simultaneously (Hardware)

SMP: System Modification Program (Software)

SMP/E: System Modification Program/Extended (Software)

**SMPC: Shared Memory Parallel Computer** 

**SMPP: Short Message Peer to Peer protocol** 

SMPP, developed by Logica Aldiscon is intended as a way of providing an open and generic interface between an ESME and a SMSC for message transfer

SMPS: Switching Mode Power Supply

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(Organizations)

**SMRAM: System Management Random Access** 

Memory

SMS: Short Message Service SMS: System Managed Storage

(Hardware) (IBM)

SMS: System Management Server SMSC: Short Message Service Centre SMSW: Store Machine Status Word

**SMT: Station ManagemenT** 

SMT: Surface-Mount Technology (Hardware)

SMT: System Management Terminal (Software) (Zyxel)

SMTP: Simple Mail Transfer Protocol

The Internet email protocol. Defined in RFC 821, with associated message format descriptions in RFC 822

SMTPE: Society of Motion Picture and Television Engineers

See http://www.smpte.org (Organizations)

SMU: System Management Utility

SMX: Server Macro eXpansion

SN: Serial Number

**SNA: Survivable Network Analysis** (Security)

**SNA: System Network Architecture** 

The proprietary network architecture of IBM (Network) (IBM)

SNACP: System Network Architecture Control Protocol

(Network)

SNADS: System Network Architecture Distribution Service

(Network) (IBM)

SNAFU: Situation Normal All Fouled Up (Net lingo)

**SNAM: Server Net Access Manager** (Network)

SNAP: Sub-Network Access Protocol SNAP: SubNetwork Attachment Point

SNAP: System and Network Administration Program

SNAPI: Structured N-dimensional Application Programming Interface

(Oracle)

**SNAT: Secure Network Address Translation** 

Provides a secure mechanism for translating internal, nonroutable addresses into routable addresses. As traffic flows out of a data center, the gateway and source address of IP packets are translated and switched to the appropriate upstream gateway router (Network)

SNCA: Solaris Network Cache and Accelerator

(Sun)

**SNCP: Single Node Control Point** 

**SND: SouND**File Format for music

SNEWS: Secure NEWs Server

SNF: Server Natural Format

**SNI: Siemens Nixdorf Informationssysteme** 

SNI: Site Need Index

SNI: Sna Network Interconnection SNI: Subscriber Network Interface

SNIA: Storage Networking Industry Association

(Organizations)

**SNMP: Simple Network Management Protocol** The protocol that manages networks. SNMP-enabled devices

can communicate with each other (Network)

SNMPSEC: Simple Network Management Protocol SECurity

(Security)

SNNS: Stuttgart Neural Network Simulator SNOBOL: StriNg Oriented symBolic Language

Programming Language (Software)

SNP: Serial Number/Password

SNPP: Simple Network Paging Protocol

(Network)

**SNQP: Simple Nomenclator Query Protocol** 

(Network)

**SNR: Signal to Noise Ratio** 

**SNRM: Set Normal Response Mode** 

(Communication)

SNRME: Set Normal Response Mode Extended

(Communication)

SNS: Subject Name Server

**SNTP: Simple Network Time Protocol** 

(Network)

SO: Security Officer SO: Serial Output

(Hardware)

**SOA: Service Oriented Architecture** 

Is essentially a collection of services. These services communicate with each other. The communication can involve either simple data passing or it could involve two or more services coordinating some activity (Software)

**SOA: Start Of Authority** 

**SOAP: Simple Object Access Protocol** 

(Software)

SOB: Start Of Block

(Communication)

**SOC: Separation Of Concerns** 

Software development technique used in aspect-oriented programming (AOP) (Software)

SOC: System On a Chip

(Hardware)

**SOCKS: SOCKet Secure** 

SODIMM: Small Outline Dual In-line Memory Module

(Hardware)

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SO-DIMM SPECFS

SO-DIMM: Small Outline Dual In line Memory

Module

**SOE: Standard Operating Environment** 

**SOEP: Secondary Operand Execution Pipeline** 

**SOG: Service Order Gateway** 

SOH: Start Of Header

(Communication)

SOHO: Small Office/Home Office

SOI: Silicon On Insulator

(Hardware)

SOJ: Small-Outline J-lead

(Hardware)

SOL: Simulation Oriented Language

**SOM: Scripting Object Model** 

(Software)

SOM: Self-Organizing Map

Algorithm used to visualize and interpret large highdimensional data sets. Typical applications are visualization of process states or financial results by representing the central dependencies within the data on the map

SOM: Start Of Message

(Communication)

**SOM: Structured Object Method** 

SOM: System Object Model

(Operating systems) (IBM)

**SONAR: SOund Navigation And Ranging** 

SONDS: Small Office Network Data System

**SONET: Synchronous Optical NETwork** 

North American transport standard for optical networks with speeds from approximately 52 Mb/s (OC-1) to 10 Gb/s (OC-192) (Network)

SOP: Small Outline Package

**SOP: Standard Operating Procedure** 

SOS: Silicon On Sapphire

(Hardware)

SOS: Sophisticated Operating System

SOS: Standard and Open System

SOTA: State Of The Art
SOW: Statement of Work

SOX: Schema for Object-oriented Xml

Is a schema proposal that includes extensible data types, namespaces, and embedded documentation

SOX: SOund eXchange

SP: Sequence Processor

(Hardware)

SP: Service Pack

SP: Signal Processor

SP: Solution Provider

SP: Stack Pointer

CPU register (Hardware) (Intel)

**SP: System Product** 

SP3: Secure Portable Player Platform

SPA: Secure Password Authentication

(Microsoft)

SPA: Service Provider Api

SPA: Software Publishers Association

(Organizations)

SPAG: Standards Promotion and Application

Group

**SPAN: Space Physics Analysis Network** 

**SPAN: Switched Port Analyzer** 

Cisco feature that selects network traffic for analysis by a network analyzer such as a SwitchProbe device or other Remote Monitoring (RMON) probe (Network) (Cisco)

SPAP: Shiva Password Authentification Protocol

(Security)

**SPARC: Scalable Processor ARChitecture** 

Architecture based on a reduced instruction set computer (RISC) concept. Sun and its suppliers designed the architecture to significantly improve price and performance (Hardware) (Sun)

SPARQL: Simple Protocol And Rdf Query Language

**SPB: Stored Procedure Builder** 

Development environment for creating, installing and testing stored procedures (Databases) (IBM)

SPC: Scsi-3 Primary Command

SPC: Small Peripheral Controller SPC: Software Publishing Certificate

A PKCS #7 signed-data object containing X.509 certificates

Security)

SPC: Software Publishing Corp.. SPC: Statistical Process Control

SPC: Stored Program Control

SPCF: Service Point Command Facility
SPCS: Stored Program Controlled Switch

SPD: Security Policy Database

Specifies what services are to be offered to IP datagrams and in what fashion (Network)

**SPD: Serial Presence Detect** 

**SPD: Software Product Description** 

(Software)

SPD: System Products Division

Proprietary AS/400 I/O bus (Hardware) (IBM)

SPDL: Standard Page Description Language

SPDU: Session Protocol Data Unit

SPE: System Policy Editor

It provides an administrator with the means to centrally manage Windows desktop environments, and is a flexible alternative to mandatory user profiles (Operating systems) (Microsoft)

SPEC: Standard Performance Evaluation Corporation

A group of participating computer system manufacturers that develops a series of accepted test programs to measure system computing performance

SPECFS: SPECial File System

A pseudo file system that provides access to character special and block devices (Operating systems)

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SPEM SPUC/DL

#### SPEM: Software Process Engineering Metamodel

This metamodel is used to describe a concrete software development process or a family of related software development processes

SPF: Shortest Path First (Network)

SPF: Stateful Packet Filter (Network)

SPF: System Programming Facility SPGA: Staggered Pin Grid Array

IC pins organization (Hardware)

SPI: Scsi Parallel Interface
SPI: Security Parameter Index
SPI: Serial Peripheral Interface
SPI: Service Provider Interface

SPI: Smart Plug-In

**SPI: Stateful Packet Inspection** (Security)

SPI: Stream Programming Interface (Software)

SPI: System Packet Interface (Network)

**SPI: System Programming Interface** 

#### SPI-2: Scsi Parallel Interface - version 2

Contains all pertinent features from SCSI-2, SPI, and Fast-20 plus the new features of Fast-40 and Low Voltage Differential. SPI-2 is a complete definition of the parallel SCSI physical and protocol layers

## SPI-3: Scsi Parallel Interface - version 3

Contains all pertinent features from SPI-2 plus the new features of Fast-80 (160 MByte/Sec on 16-bit buses) and packetized protocol. Thus SPI-3 is a complete definition of the parallel SCSI physical and protocol layers

SPID: Service Profile I Dentifier

SPIKE: Science Planning Intelligent Knowledgebased Environment

SPIRE: Spatial Paradigm for Information Retrieval and Exploration

SPIRES: Stanford Public Information Retrieval System

SPKI: Simple Public Key Infrastructure (Security)

SPKM: Simple Public-Key Mechanism

SPL: Schedule Plus type Library

(Software) (Microsoft)
SPL: Set Priority Level
SPL: SPeIL checker

File name extension SPL: SPooLer

**SPL: Stored Procedure Language** 

(Databases)

SPL: Sun Public License

(Sun)

SPL: System Programming Language

(HP)

SPLD: Simple Programmable Logic Device

SPM: Statistical Packet Multiplexing

Technology to dynamically allocate bandwidth to active circuits (Network)

**SPM: System Performance Monitor** (IBM)

SPM/2: System Performance Monitor/2

SPN: Service Principal Name

The name by which a client uniquely identifies an instance of a service. If you install multiple instances of a service, each instance must have its own SPN

SPOC: Single Point Of Contact SPOF: Single Point Of Failure

SPOOL: Simultaneous Peripheral Operations On ...

Line

SPOT: Shared Product Object Tree

(IBM)

SPP: Scalable Parallel Processing SPP: Sequenced Packet Protocol

**SPP: Standard Printer Port** 

SPPS: Scalable Power Parallel System

(IBM)

**SPR: Software Problem Report** 

A bug report. (Software)

SPR: Special Purpose Register

(Hardware)

SPR: Statistical Pattern Recognition SPR: Symmetrical Phase Recording

(Hardware)

SPREAD: Systems Programming, Research, Engineering And Development

(IBM)

SPS: Secure Packet Shield SPS: Shock Protection System

SPS: Standby Power System SPS: Structured PostScript

That PostScript code which has been commented and structured in a strict way to enable filters and print spoolers to manipulate it without actually processing any of the PostScript code

SPS: Symantec Product Specialist (Symantec)

SPSS: Statistical Package for the Social Sciences

(Software)

SPT: Scsi Pass Through SPT: Sectors Per Track

SPTI: Scsi Pass-Through Interface SPTS: SharePoint Team Service

(Software) (Microsoft)

SPU: System Processing Unit SPUC/DL: Serial Peripheral Unit

Controller/Data Link

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SSA

SPUD: Storage Pedestal Upgrade Disk

SPX: Sequenced Packet Exchange (Network) (Novell)

SQ: SQueezed

**SQE: Signal Quality Error** 

SQFP: Small Quad Flat Package

IC package

**SQL: Structured Query Language** 

The international standard language for defining and accessing relational databases (Databases)

SQL/CLI: Structured Query Language/Call

Level Interface

SQL/DS: Structured Query Language/Data System

(IBM)

**SQLJ: Structured Query Language for Java** (Databases)

**SQM: Software Quality Management** 

(Software)

SQoS: Secure Quality Of Service

SQRT: SQuare RooT SR: Service Release SR: Shift Register

SR: Speech Recognition SR: Status Register

(Hardware)

SRAM: Shadow Random Access Memory SRAM: Static Random Access Memory

(Hardware)

SRAPI: Speech Recognition Application

Programming Interface
SRAT: Static Resource Affinity Table

Can be used to describe the physical location of processors and memory in large-scale systems, allowing threads and memory to be grouped in an optimal manner (Operating systems) (Microsoft)

SRB: Source-Route Bridge

SRC: SouRCe
File name extension

SRC: System Resource Controller

(IBM)

SRD: Screen ReaDer system

SRD: Support Readiness Document

Free documents that focus on installation, configuration, and common user problems related to various Java platforms and tools (Sun)

SRDRAM: Self-Refreshed Dynamic Random Access Memory

SRE: Self Routing switch Element SRF: Service Resource Function sRGB: Standard Red Green Blue

(Hardware)

# SRGS: Speech Recognition Grammar Specification

Grammar intended for use by speech recognizers and other grammar processors so that developers can specify the words and patterns of words to be listened for by a speech recognizer. See also http://www.w3.org/TR/speech-grammar/

SRL: Segmentation and Reassembly Layer

SRM: Security Reference Monitor SRM: Storage Resource Manager (Software)

SRM: Supplier Relationship Management

Software enabling a company or entity to better coordinate activities and share information with suppliers (Software)

SRM: System Renewability Message

(Operating systems) (Microsoft)

**SRMD: Security Risk Management Discipline**Detailed process that is useful in determining which threats

and vulnerabilities have the most potential impact on a particular organization (Security) (Microsoft)

SRM-E: Service Resource Module Enhanced (Network) (Cisco)

SRMP: Soap Reliable Messaging Protocol

SRMP enhances SOAP by defining additional headers that ensure reliability in application-to-application communication (Software)

SRN: Source/Recipient Node
SRO: Sharable and Read Only
SRP: Secure Remote Password

Secure password-based authentication and key-exchange protocol. See also http://srp.stanford.edu/ (Security)

SRP: Security Rollup Package (Operating systems) (Microsoft) SRP: Source Routing Protocol SRP: Suggested Retail Price

SRPI: Server-Requester Programming Interface

(IBM)

SRQ: Service ReQuest

SRR: Serially Reusable Resource

SRS: Screen Reader System

SRS: Shared Registration System

(Network)

SRS: Sound Retrieval System

SRVIFS: SeRVer Installable File System

SS: Single-Sided

(Hardware)

SS: Solid State

(Hardware)

SS: Stack Segment
CPU register (Hardware) (Intel)

SS/SNA: Server to Server System Network Architecture

SS7: Signaling System 7

SSA: Serial Storage Architecture

(Hardware)

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SSA SSU

#### SSA: Survivable Systems Analysis

Practical engineering process that enables you to systematically assess the survivability properties of proposed systems, existing systems, and modifications to existing systems (Security)

SSA: System Software Associates

SSAA: Super-Sample Anti-Aliasing

(Hardware)

SSAD: Structured System Analysis and Design

SSADM: Structured System Analysis and

**Design Method** 

SSAP: Session Service Access Point

(Network)

SSAP: Source Service Access Point

SSB: Single SideBand

SSBAM: Single SideBand Amplitude Modulation

SSBP: Simple Soap Binding Profile

(Software)

SSC: Scsi Stream Command

SSCE: Site Server Commerce Edition

(Microsoft)

SSCF: Service Specific Coordination Function

SSCOP: Service Specific Connection Orientated

**Protocol** 

SSCP: Service Switching Control Point

SSCP: System Services Control Point

SSCP: Systems Security Certified Practitioner

SSCS: Service Specific Convergence Sublayer

SSCS: Solid-State Circuits Society

(Organizations)

SSD: Solid State Disk

SSDD: Same S\*\*t Different Day

(Net lingo)

SSDP: Simple Service Discovery Protocol

(Operating systems) (Microsoft)

SSDU: Session Service Data Unit

SSE: Software Support Engineer

SSE: Streaming Simd Extensions

Xeon CPU extension to the instruction set (Hardware) (Intel)

SSEC: Selective Sequence Electronic Calculator

(IBM)

SSF: Service Switching Function

SSFDC: Solid State Floppy Disc Card

Also known as SmartMedia (Hardware)

SSG: Service Selection Gateway

(Network) (Cisco)

SSGA: System Support Gate Array

SSH: Secure SHell

SSH: Site Security Handbook

(Security)

SSI: Server-Side Include SSI: Single System Image SSI: Small-Scale Integration

The process of placing fewer than 10 components on one chip (Hardware)

SSID: Service Set IDentifier

(Network)

SSJS: Server-Side JavaScript

(Software)

SSL: Secure Sockets Layer

A protocol for secure network communications using a combination of public and secret key technology (Security)

SSL: Synthesizer Specification Language

SSM: Source Specific Multicast

Extension of IP multicast where datagram traffic is forwarded to receivers from only those multicast sources to which the receivers have explicitly joined (Network)

SSML: Speech Synthesis Markup Language

Markup specification for voice browsers designed to provide a rich, XML-based markup language for assisting the generation of synthetic speech in Web and other applications. See also http://www.w3.org/TR/speech-synthesis/

SSO: Single Sign-On

(Security)

SSP: Security Support Provider

A dynamic-link library that implements the SSPI by making one or more security packages available to applications. Each security package provides mappings between an application's SSPI function calls and an actual security model's functions (Security)

SSP: Service Switching Point

SSP: Silicon Switch Processor

SSP: Storage Service Provider

SSP: Switch to Switch Protocol

SSP: System Stack Pointer

SSP: System Support Program

IBM s/36 operating system (Operating systems) (IBM)

**SSPI: Security Support Provider Interface** 

A common interface between transport-level applications, such as Remote Procedure Call (RPC), and security providers. SSPI allows a transport application to call one of several security providers to obtain an authenticated connection (Security)

SSRP: Simple Server Redundancy Protocol

(Cisco)

SSS: System Support Station

(Hardware)

SSSD: Single Sided Single Density

SST: Shiva Smart Tunneling

SST: Simple Sipp Transition

SST: Spread-Spectrum Technology

SST: Sustained Stewardship Teraflop

(IBM)

SST: Swedish Summer Time

Timezone: GMT +1:00

SST: Systems Services and Technology

SSTP: Shared Spanning Tree Protocol

(Network)

SSU: System Setup Utility

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SSX STTS

SSX: Small Services eXecutive

Operating system (Operating systems)

**STA: Single Threaded Apartment** 

A threading context for components that require a message queue or thread affinity. Access to components in an STA is by definition synchronized (Software) (Microsoft)

STA: Spanning Tree Algorithm

STAR: Self-defining Text ARchival

STAR: Shareware Trade Association and

Resources

StAX: STreaming Api for Xml parsing

(Software)

STB: Set-Top Box

(Hardware)

STB: Simply The Best

Name of many companies

STB: Software Technical Bulletin

STB: STroBe

STC: SeT Carry flag

STC: Sub-Technical Committee

STD: SeT Direction flag

STD: STanDard

STD: State Transition Diagram

STDA: StreetTalk Directory Assistance

(Banyan)

STDAUX: STanDard AUXiliary STDERR: STanDard ERRor STDIN: STanDard INput

STDM: Statistical Time Division Multiplexer

STDOUT: STanDard OUTput STDPRN: STanDard PRiNter

STE: Section Terminating Equipment

STEP: STandard for the Exchange of Product

data

Is a major International Standards Organisation (ISO) effort to standardise methods for the exchange of data from many fields of engineering

STEP: Standard Template for Electronic Publishing

STF: STructured File

File name extension (Lotus)

STFG: Search The Friendly Google

(Net lingo)

STFN: Surf The F\*\*\*ing Net

For those who RTFM, and still couldn't work it out (Net lingo)

STFU: Shut The F\*\*k Up

(Net lingo)

STFW: Search The F\*\*\*ing Web
Answer for easy-find questions (Net lingo)

STI: SeT Interrupt flag

STING: Software Technology INterest Group

STIX: SmallTalk Interface to X

STK: Satellite ToolKit

Graphical, object-oriented software for satellite and space station orbital and sensor coverage analysis (Software)

STL: Standard Template Library

(Software)

STM: Scanning Tunneling Microscope

(Hardware)

STM: Synchronous Transfer Mode

STM: Synchronous Transport Module

(Communication)

STN: Super-Twist Nematic

LCD display technology (Hardware)

STN-LCD: SuperTwist Nematic Liquid Crystal

Display

STONE: STructured and OpeN Environment

STOS: STOre String

STP: Secure Transfer Protocol

STP: Service Transaction Program

STP: Shielded Twisted Pair

(Hardware)

STP: Signal Transfer Point

STP: Soa Tools Platform

Open source collaborative software development project dedicated to providing a generic, extensible, standards-based tool platform for producing Service Oriented Architecture (SOA) applications (Software)

StP: Software Through Pictures

STP: Spanning Tree Protocol

STP: Straight Through Processing

Ability to take a financial transaction though complete confirmation automatically

STP: Synchronized Transaction Processing

STPML: Straight Through Processing Markup Language

An XML message specification designed for the financial securities trading industry to meet the requirements of straight through processing

STPP: Strategic Technology Protection Program

(Operating systems) (Microsoft)

STR: Store Task Register

STR: Suspend To Ram

Power saving state

STR: Synchronous Transmitter Receiver

STRESS: STRuctural Engineering System Solver

Programming language

STRUDL: STRUctural Design Language

Programming language

STS: Synchronous Transport Signal

SONET signal (Communication)

STT: Secure Transaction Technology

(Microsoft)

STTL: Standard Transistor Transistor Logic

(Hardware)

STTS: Simple Tree Transformation Sheets

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STX SWISH

STX: Start of TeXt

(Communication)

STX: Streaming Transformations for Xml

One-pass transformation language for XML documents. STX is intended as a high-speed, low memory consumption alternative to XSLT. See http://stx.sourceforge.net/(Software)

STY: STYle

File name extension

SU: Scalable Unit

(Hardware)

SUA: Single User Account

Allows multiple users to share a single IP address (either dynamic or static) assigned by your Internet Service Provider (ISP) (Network)

SUB: SUBroutine SUB: Subscript

HTML Tag

SUB: SUBstitute SUB: SUBtract

SUE: Stupid User Error

(Net lingo)

SUG: Sun User's Group

SUMA: Software Upgrade and Maintenance

Agreement (Software)

SUN: Stanford University Network SUNET: Swedish University NETwork SUNVIEW: SUN's Visual Integrated

SUP: Superscript

HTML Tag

**SUR: Shell Update Release** (Operating systems) (Microsoft)

**Environment for Workstations** 

SURAnet: Southeastern Universities Research

**Association NETwork** 

**SUS: Software Update Services** 

Software update management solution (Operating systems) (Microsoft)

SUSP: System Use Sharing Protocol

SUT: Socket Under Test

SUTT: Single User Test Tools

**SVC: Switched Virtual Circuit** 

Virtual connection set up only for the duration of a single communications session. In contrast, a permanent virtual circuit remains available at all times (Network)

SVCD: Super Video Compact Disc

(Hardware)

SVF: Schema Validation Framework

(Software) (Sun)

SVF: Simple Vector Format

**SVG: Scalable Vector Graphics** 

SVGA: Super Video Graphics Array

Video specification for a resolution of 800 X 600 pixels in 256 colors (Hardware)

S-VHS: Super Video Home System

SVI: Switched Virtual Interface

Represents a VLAN of switch ports as one interface to the routing or bridging function in the system (Network)

SVID: System V Interface Definition

Applies to the Unix OS (Operating systems)

SVM: System Virtual Machine

(Microsoft)

SVM: System Volume Mangement

**SVN: Switched Virtual Network** 

(IBM)

SVP: SchemaView Plus

Filename extension for SchemaView Plus, a program for drawing database schemas

SVR: SerVeR

SVR4: System V Release 4 SVRn: System V Release n

Applies to the Unix OS (Operating systems)

SVS: Symmetric Virtual Servers

SW: SoftWare SW: Status Word

Sw/A: Soap with Attachments

(Software)

SWAC: Standards Western Automatic Calculator SWAIS: Simple Wide Area Information Server

**SWAK: Sealed With A Kiss** Saying goodbye (Net lingo)

SWALK: Sealed With A Loving Kiss

(Net lingo)

SWAN: Sun Wide Area Network

**SWAP: Shared Wireless Access Protocol** 

(Communication)

SWAP: Simple Workflow Access Protocol SWAP: Stewart Warner Array Program

SWAR: Simd Within A Register

A form of parallelism used in most microprocessors. Examples include MMX, SSE, SSE2, and 3DNow instructions (Hardware)

SWBPD: Semantic Web Best Practices and Deployment

SWDP: Sun Web Developer Pack

Helps to leverage emerging web technologies and techniques to create interactive and dynamic web applications for the enterprise (Software) (Sun)

SWF: ShockWave Format

File format

SWI: SoftWare Interrupts

**SWIFT: Society for Worldwide Interbank** Financial Telecommunication

SWIG: Simplified Wrapper and Interface Generator

**SWIM:** System Wide Information Management (Network)

SWISH: Simple Web Indexing System for Humans

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SWMBO: She Who Must Be Obeyed

(Net lingo)

SWOP: Specifications for Web Offset Publications

These specifications standardize the submission of materials supplied to web offset publications, and areas of responsibility for each of the involved industry segments.

See http://www.swop.org/ (Organizations)

**SWP: Simple Web Printing** 

SWP: SWaP File name extension

**SWRL: Semantic Web Rule Language**Intended to be the rule language of the Semantic Web

SWS: Sun Web Server

(Sun)

**SWS: Symantec Web Security** 

(Symantec)

SWT: Standard Widget Toolkit

(Software)

**SWT: Swedish Winter Time** 

Timezone: GMT +1:00

SWTX: Server Workstation Technology eXtended

A size and form factor specification for motherboards (Hardware)

**SX: SimpleX** (Communication)

SXGA: Super eXtended Graphics Array

Video specification for a resolution of 1280 X 1024 pixel (Hardware)

SXGA+: Super eXtended Graphics Array Plus Video specification for a resolution of 1400 X 1050 pixels

(Hardware)

SXI: StarOffice Impress

Star/Open Office presentation file extension (Software)

SXQL: Simple Xml Query Language

SYL: See You Later

(Net lingo)

SYLK: SYmbolic Link

SYM: SYMbols
File name extension

SYMM: SYnchronized MultiMedia

SYMPL: SYsteM Programming Language

SYN: SYNonym
File name extension
SYNC: SYNChronous

SYS: SYStem

SYS: SYStem configuration

File name extension

SYS: SYStem device driver

File name extension

SYSADMIN: SYStem ADMINistrator

SYSGEN: SYStem GENerator

SYSLOG: SYStem LOG

SYSMOD: SYStem MODification

SYSOP: SYStem OPerator SYSREO: SYStem REQuest

SZ: Send Zmodem

Т

T: Tera

Prefix for 10 power 12 (or, in IT parlance, 2 power 40)

**T&E: Travel And Entertainment** 

(Software)

T&L: Transform And Lighting

Graphics function

T/B: Top/Bottom

T/R: Transmit/Receive T9: Typing on 9 keys TA: Technical Assembly

TA: Terminal Adapter

An ISDN-compatible device that converts non-ISDN transmission to ISDN transmission (Hardware)

**TAB: Tape Automated Bonding** 

(Hardware)

TAC: Technical Assistance Center

(Cisco)

**TAC: Terminal Access Controller** 

TACACS: Terminal Access Controller Access-Control System

(Network)

TACS: Total Access Communication System

TAD: Telephone Answering Device
TAF: Transparent Application Failover
(Databases) (Oracle)

TAG: Technical Advisory Group

TAG: Telecommunications Access Gateway (Communication)

**TAL: Typed Assembly Language** (Software)

**TalAE: TALigent Application Environment** (Software)

TalDE: TALigent Development Environment

TalOS: TALigent Object Services

TAN: Table Area Network
TAN: Tape Area Network
TAN: TransAction Number

TANSTAAFL: There Ain't No Such Thing As A Free Lunch

(Net lingo)

TAO: Track-At-Once

CD recording methodology (Hardware)

TAP: Telelocator Alphanumeric Protocol

**TAP: Terminal Access Point** 

TAPCIS: The Access Program for the Compuserve Information Service

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(Software) (Microsoft)

TAR: Tape ARchive

TARFU: Things Are Really F\*\*\*ed Up

(Net lingo)

TAS: Telcom Analysis System

(Hardware)

TAS: Telephone Access Server

TAS: Total Access System

TAS: Totalnet Advanced Server

(Hardware) (Sun)

TASM: Turbo ASseMbler

(Software) (Borland)

**TAT: Theoretical Arrival Time** 

TAXI: Transparent Asynchronous Transceiver

Interface

**TB: TeraByte** 1024 gigabytes

TBAV: ThunderByte Anti Virus

(Software)

TBBS: The Bread Board System

TBC: Time Base Corrector
TBGA: Tape Ball Grid Array

(Hardware)

**TBH: To Be Honest** 

(Net lingo)

TBK: ToolBook
File name extension

TBMT: Transmitter Buffer eMpTy

(Hardware)

TBO: Total Benefit of Ownership TBT: Technology Based Training

TBU: Tape Backup Unit
TC: Technical Committee

TC: Test Control

TC: Transmission Control

(Communication)

TC: Transmission Convergence

(Communication)

TCA: Transaction Cost Analysis

Methodology that can be used to measure the cost of individual shopper operations such as registering, browsing, searching a catalog, adding an item to a shopping cart, checking out, and so on (Microsoft)

TCAM: TeleCommunication Access Method (IBM)

TCAP: Transaction Capabilities Application Part

Adds transaction based functionality to the Public Switch Telephone Network (PSTN)

TCAV: Trend Chip Away Virus

Antivirus hardware for motherboards that blocks boot-time viruses (Hardware)

**TCB: Trusted Code Base** 

(Software)

T-CCS: Transparent Common Channel Signaling

(Hardware) (Cisco)

**TCG: Trusted Computing Group** 

Group that develops and promotes open, vendor-neutral, industry standard specifications for trusted computing building blocks and software interfaces across multiple platforms. See also https://www.trustedcomputinggroup.org/ (Organizations)

TCK: Test Compatibility Kit

(Software) (Sun)

TCL: Tool Control Language

TCL/TK: Tool Control Language ToolKit

TCM: Technology Change Management

(Software)

TCM: Thermal Conduction Module
TCM: Time Compression Multiplexer

TCM: Trellis-Coded Modulation

TCO: Tjänstemännens Central Organization

Swedish organization establishing norms for monitor electromagnetic emissions (Organizations)

TCO: Total Cost of Ownership

TCP: Tape-Carrier Package

(Hardware)

**TCP: Transmission Control Protocol** 

A communications protocol that ensures data is sent between computers on the Internet (Network)

TCP/IP: Transmission Control Protocol/Internet Protocol

The protocol suite originally developed for the Internet. Also called Internet Protocol suite (Network)

TCPA: Trusted Computing Platform Alliance

TCP-ACO: Transmission Control Protocol Alternate Checksum Option

TCPBEUI: Transmission Control Protocol Bios Extended User Interface

TCPC: The Clean Personal Computer group

TCPLDP: Transmission Control Protocol extensions for Long Delay Paths

TCPLW: Transmission Control Protocol Large Windows

(Network)

TCPSAT: Transmission Control Protocol over

SATellite (Network)

TCQ: Tagged Command Queuing

SCSI feature to allow multiple I/O requests

TCSEC: Trusted Computer Systems Evaluation

Criteria

TCSH: Trusted C SHell

TD: Table Data

HTML tag

**TD: Transmit Data** 

(Hardware)

TDA: To Do Archive Filename extension

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TDC: Tabular Data Control
TDC: Tape Data Controller
TDC: Terrestrial Data Circuit

**TDCC: Transportation Data Coordinating** 

Committee

TD-CDMA: Time Division Code Division Multiple Access

(Communication)

TDD: Telecommunications Device for the Deaf

TDE: Terminal Display Editor

TDES: Triple Data Encryption Standard

(Security)

TDF: Trace Definition File File name extension (IBM)

**TDF: Typeface Definition File** 

File name extension

TDI: Transport Data Interface TDL: Test Description Language

**TDM: Technical Document Management** 

**TDM: Telecom Designed Network** 

**TDM: Text Data Mining** 

**TDM: Time-Division Multiplexing** 

Multiplexing technique that apportions the time available on its composite link equally between its channels, interleaving data from successive channels (Communication)

**TDMA: Time Division Multiple Access** 

TDMATBICPLY: This Doesn't Mean A Thing But It Confuses People Like You

(Net lingo)

**TDMS: Terminal Display Management System** 

TDP: Tag Distribution Protocol TDP: Telelocator Data Protocol

**TDP: Triton Data Path** 

TDR: Time Domain Reflectometry

TDS: Tabular DataStream

Database client to server communication protocol (Databases)

**TDS: Tex Directory Structure** 

TDSR: Transmitter Data Service Request TDtoDP: Tablet Coordinates TO Display

Coordinates

TE: Terminal Equipment

An ISDN-compatible terminal device that is attached to the ISDN at the user interface

TE/2: Terminal Emulator/2

TEAMA: Taiwanese Electric Appliance Manufacturer's Association

TEB: Thread Environment Block
TEC: Tokyo Electronics Corporation
TECO: Text Editor and COrrector

**TED: Tiny EDitor** 

**TED: Transient Electromagnetic Device** 

(Hardware)

TEDIS: Trade Electronic Data Interchange

Systems

TEI: Terminal Endpoint Identifier
TEI: Text Encoding Initiative
TEL: Tivoli Enterprise Console
TELCO: TELephone Central Office

(Communication)

TeleVAS: TELEphony Value Added Service

**TELNET: TELephone NETwork** 

**TEML: Turbo Editor Macro Language** 

(Borland)

**TEMP: TEMPorary** 

**TEMS: Tornado Electronic Messaging Service** 

(Software)

TEN: TransEuropean Network TER: Thermal Eclipse Reading

(Sony

TERM: Technology Enabled Relationship

Management

TERMCAP: TERMinal CAPability
TERMINFO: TERMinal INFOrmation

TERMPWR: TERMinator PoWeR

**TESS: The Exponential Security System** 

(Security)

**TETRA: TErrestrial Trunked RAdio** 

Modern digital Private Mobile Radio (PRM) and Public Access Mobile Radio (PAMR) technology for police, ambulance and fire services, security services, utilities, military etc. (Communication)

**TFDD: Text File Device Driver** 

TFEL: Thin-Film ELectroluminescent

TFI: Terminal Facility Identifier

**TFM: Tagged Font Metric** 

File name extension

**TFP: Tops Filing Protocol** 

**TFS: Team Foundation Server** 

Productive and effective solution for managing change across organizations of all sizes. It enables you to securely manage all project artifacts and source code in one repository (Software) (Microsoft)

**TFS: Translucent File Service** 

A copy-on-write file system that enables users to share file hierarchies while providing each user with a private hierarchy for saving files as they are modified

TFT: Task File Table

**TFT: Thin Film Transistor** 

LCD monitors manufacturing technology (Hardware)

TFTP: Trivial File Transfer Protocol

Simple version of the FTP protocol often used to transfer data with diskless workstations, X-terminals and routers (Network)

TFTPD: Trivial File Transfer Protocol Daemon

Server-side TFTP service responsible for hosting specific file download requests made by the client

TGA: TarGA
File format for images

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TGC: Terminal Group Controller TGIF: Thank Goodness It's Friday

(Net lingo)

TGP: Thumbnail Gallery Post **TGT: Ticket Granting Ticket** (Security)

TH: Table Header

HTML tag

TH: Transmission Header

(Communication)

**THD: Total Harmonic Distortion** 

A sound quality parameter (lower is better) (Hardware)

**THEnet: Texas Higher Education NETwork** THOMAS: The House of representatives Open Multimedia Access System

THOR: Tandy High-performance Optical Recording

THR: Transmit Holding Register

THS: THeSaurus File name extension

THT: Token Holding Timer

THX: Tomlinson Holman experiment

Certification and quality control program that applies to sound systems and acoustics in theaters, home equipment, and digital mastering processes

**TI: Texas Instruments** 

TI: Tool Interface (Software) (Sun)

**TI: Transport Independent** 

TIA: Telecommunications Industry Association

TIA: Thank you In Advance (Net lingo)

TIA: The Internet Adapter

TIATLG: Truly, I Am The Living God (Net lingo)

**TIB: Tag Information Base** 

TiB: TebIByte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 GiB

TIC: Total Initial Cost **TID: Target IDentifier** 

TIES: Time Independent Escape Sequence

TIF: Tagged Image File

Filename extension

TIFF: Tagged Image File Format

File format for images

TIGA: Texas Instruments Graphics Architecture (Hardware) (TI)

TIGER: Topologically Integrated Geographic **Encoding and Referencing** 

TITAP: Telecommunications and Information Infrastructure Assistance Program

**TIL: Tech Information Library** 

TIM: Technical Information Memo (Compag)

**TIME: Timed Interactive Multimedia Extensions** 

TIMI: Technology Independent Machine Interface

(IBM)

TIMS: Text Information Management Systems

**TINA: Telecommunication Information** 

**Networking Architecture** 

**TINA-C: Telecommunication Information Networking Architecture Consortium** 

**TIP: Terminal Interface Processor** 

**TIP: Text Input Processor** (Software)

**TIP: Transaction Internet Protocol** TIP: Transputer Image Processing

**TIPHON: Telecommunications and Internet Protocol Harmonzation Over Networks** 

ETSI Standard to support the market for voice communication and related voice band communication between users. It will ensure that users connected to IP based networks can communicate with users in Switched Circuit Networks

TIS: Tools Interface Standard

TIS: Transaction Information System

**TISPAN: Telecoms & Internet converged** Services & Protocols for Advanced Networking

See http://portal.etsi.org (Communication)

TITOFET: Tunneling-In, Tunneling-Out Field **Effect Transistor** 

TK/TK: TracK to TracK

TKIP: Temporal Key Integrity Protocol (Security)

TL1: Translation Language 1

(Communication)

TLA: Three Letters Acronym

TLB: Translation Look-aside Buffer (Hardware)

TLD: Tag Library Descriptor (Software) (Sun)

TLD: Top Level Domain (Network)

TLDA: Technology License and Distribution **Agreement** 

TLE: Template Language Extensions (Software)

TLI: Transport Layer Interface

An interface that is to supersede the socket-based interprocess communications mechanisms as the way to access transport services. Modeled after the industry standard ISO Transport Service Definition (Communication)

TLN: Trunk Line Network

**TLP: Transmission Level Point** 

TLS: Thread Local Storage

(Software)

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TLS TP

#### TLS: Transport Layer Security

A protocol from the IETF based on SSL. It will eventually supersede SSL while remaining backward-compatible with SSL implementations (Security)

#### TLSWG: Transport Layer Security Working Group

(Organizations)

TLU: Table LookUp

TLX: TeLeX TM: TradeMark

TM: Traffic Management

(Communication)

TM: Transaction Manager
TM: Transaction Monitor

TM: Translation Memory

Also known as translation database, is a collections of entries where a source text is associated with its corresponding translation in one or more target languages

TM: Transmission and Multiplexing

(Communication)

TMA: Transparent Media Adapter

Scanner add-on to acquire material on transparent media (Hardware)

TMDA: Tagged Message Delivery Agent TMDB: Tivoli Management DataBase TMDS: Transition-Minimized Differential

Signaling (Hardware)

TME: Tivoli Management Environment

(Tivoli)

TMF: Tivoli Management Framework TMF: Transaction Monitoring Facility

TMI: Too Much Information

(Net lingo)

TML: TeMpLate
File name extension

TMN: Telecommunication Management Network (Communication)

TMP: TeMPorary
File name extension

TMPFS: TeMPorary File System

A file system type that uses local memory for disk reads and writes (Operating systems)

TMR: Transient Memory Record
TMR: Triple Modular Redundancy
TMS: Time Multiplexed Switch
TMS: Traffic Management System

TMS: Traffic Management System
TMS: Truth Maintenance System
TMSC: Tape Mass Storage Control
TMX: Translation Memory eXchange

Vendor-neutral open XML standard for the exchange of Translation Memory (TM) data created by Computer-

Assisted Translation (CAT) software

TN: Twisted Nematic

(Hardware)

TNC: Terminal Node Controller

TNC: Threaded Neill Concelman

TNEF: Transport Neutral Encapsulation Format

Format for converting a set of MAPI properties into a serial data stream. Primarily used by transport providers that need to encode MAPI message properties for transmission through a messaging system that does not support those properties directly (Software) (Microsoft)

TNFS: Trusted Network File System

(Security)

TNG: The New Generation

(CAI)

TNIEG: Trusted Network Interpretation

**Environmental Guideline** 

(Network)

TN-LCD: Twisted Nematic Liquid Crystal Display

TNO: The Netherlands Organization
TNPC: Taiwanese New Pc Consortium

TNS: Trivial Name Server TNT: The News Toolkit

See also NeWS (Sun)

Tnx: ThanKS (Net lingo)

**TOC: Table Of Contents** 

TOD: Time Of Day

TODC: Time-Of-Day Clock

A clock module that contains the system date and time (year-month-day-hour-minutes). (Hardware)

**TODS: Transactions On Database Systems** 

**TOE: Tcp Off-load Engine** 

(Hardware)

TOEFL: Test Of English as a Foreign Language

TOF: Tiny Open Firmware

**TOGAF: The Open Group Architecture** 

Framework

TOMS: Transactions On Mathematical Software

TOOIS: Transactions On Office Information

Systems

**TOP: Technical Office Protocol** 

TOPICS: Total Online Program and Information

Control System

TOPLAS: Transactions On Programming Languages And Systems

tops: Theoretical Operations Per Second

Processing power (Hardware)

TOPS: Timesharing OPerating System

TOS: Terms Of Service

**TOS: The Operating System** 

TOS: Time Of Service
ToS: Type Of Service

A field within an IP header which can be used by the device originating the packet, or by an intermediate networking device, to signal a request for a specific QoS level (Network)

**TP: Transaction Processing** 

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T

TP: Turbo Pascal
TP: Twisted Pair

TPC: Transaction Processing Council (Organizations)

TPCP: Two Phase Commit Protocol (Communication)

TPD: Tail Packet Discard
(Network)

TPE: Twisted Pair Ethernet

TPD: Technical Product Documentation TPDU: Transport Protocol Data Unit

TPF: Tiny Personal Firewall
Software firewall produced byTiny Software, Inc
(http://www.tinysoftware.com/) (Security)

TPF: Transaction Processing Facility (IBM)

tpi: Tracks Per Inch Recording density (Hardware)

**TPI: Transport Provider Interface** 

The kernel components of the Transport Layer Interface (TLI)

TPL: Table Producing Language

TPL: Transaction Processing Language TPM: Transaction Processing Manager

tpm: Transactions Per Minute

Processing speed

TPORT: Twisted pair PORT transceiver (AT&T)

TPOS: Transaction Processing Operating System

TPPC: Transaction Processing Performance Council

(Organizations)

TP-PMD: Twisted Pair Physical layer Medium Dependent

**TPR: Third-Party Relay** 

**TPS: Transaction Processing System** 

TPS: Transactions Per Second TPT: Twisted Pair Transceiver

**TPTP: Test & Performance Tools Platform** 

Provides powerful frameworks and services for an open platform upon which developers build unique test and performance tools—both open source and commercial—that easily integrate with Eclipse (Software)

TPW: Turbo Pascal for Windows TPx: Transport Protocol class x TQFP: Thin Quad Flat Pack

(Hardware)

TQM: Total Quality Management

TR: Table Row

TR: Technical Report TR: Terminal Ready

TR: TRavan

Tape medium type (TR-3, TR-4) (Hardware)

TRADIC: TRansistorized Airborne Digital Computer

Name of first computer to be entirely transistorized

TRAM: TRAnsputer Module

(Hardware)

TrAX: TRansformation Api for Xml

**TREX: Tree Regular Expressions for Xml**A means of expressing validation criteria by describing a pattern for the structure and content of an XML document

TRIB: Transfer Rate of Information Bits

**TRIP: Telephony Routing over Internet Protocol** Discovery and exchange of IP telephony gateway routing tables between providers

TRIPS: Trade Related aspects of Intellectual Property rightS

TRM: TeRMinal
File name extension

TRN: Threaded Read News
TRN: Token Ring Network
(Network)

TRO: Total Return on Ownership

TROLI: Token Ring Optimized Link Interface
TRON: The Realtime Operating system Nucleus
TROSN: The Real-time Operating System

**Nucleus** 

TRP: Token Ring Port

**TRPC: Transactional Remote Procedure Call** 

TRR: Token Ring Repeater
TRT: Token Rotation Timer
TS: Terminal Services
(Operating systems) (Microsoft)

TS: Top Secret

TS: Transaction Server (Software) (Microsoft)

TS/SI: Top Secret/Sensitive Information

TSA: Target Service Agent (Operating systems) (Novell)

TSA: Technical Support Alliance
TSA: Telephony Services Architecture

TSAP: Transport Service Access Point

TSAPI: Telephony Server Application Programming Interface

(Novell)

TSB: Termination Status Block
TSC: Triton System Controller
TSD: Type-Specific Driver

TSDU: Transport Service Data Unit

The amount of user data whose identity is preserved from one end of a transport connection to the other

TSE: Technical Support Engineer
TSE: Terminal Server Edition
(Operating systems) (Microsoft)

TSE: The Semware Editor

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T

TSF TVT

#### TSF: Text Services Framework

Simple and scalable framework that enables advanced text input and natural language technologies for applications (Software) (Microsoft)

TSI: Time Slot Interchanger

TSI: Transmission Subscriber Identification

#### TSI: Transport Security Initiative

Works in conjunction with the sysadmin and vendor communities to develop the knowledge and tools to combat the junk email problem. See http://mail-abuse.org/tsi/

TSID: Transmitting Subscriber IDentifier (Communication)

TSLM: Terminal Services License Manager (Operating systems) (Microsoft)

TSM: Tivoli Storage Manager

Protects data from hardware failures and other errors by storing backup and archive copies of data on offline storage (IBM)

TSM: Topology Specific Module (Novell)

TSM: Transaction Services Manager TSMP: True Symmetric MultiProcessor

TSN: Task Sequence Number TSO: Time Sharing Option

Multitasking system for IBM MVS operating system (Operating systems) (IBM)

TSO/CMS: Time Sharing Option/Conversational Monitor System

TSOP: Thin Small-Outline Package (Hardware)

TSP: Telephony Service Provider

TSP: Time Stamp Protocol (Security)

TSP: Time Synchronization Protocol

TSP: Total Service Provider

TSPI: Telephony Service Provider Interface (Operating systems) (Microsoft)

T-SQL: Transact Structured Query Language (Databases) (Microsoft)

TSR: Terminate and Stay Resident

TSS: Task State Segment
TSS: The Screen Savers
Technical TV show. See also
http://www.techtv.com/screensavers/

TSS: Time Sharing System

(Operating systems)

**TST: TeST**File name extension

TSTN: Triple SuperTwisted Nematic

TSV: Tab Separated Values

TSW: TeleSoftWare
TT: Typewriter Text
HTML tag

TTA: Transport-Triggered Architecture
TTCN: Tree and Tabular Combined Notation

**TTDS: Trusted Time Date Stamping** 

TTF: TrueType Font File format for fonts

TTFN: Ta Ta For Now That's all for now (Net lingo)

TTL: Time To Live

(Network)

TTL: Transistor-Transistor Logic

Semiconductor manufacturing technology (Hardware)

TTP: Thermal-Transfer Printing

TTP: Trusted Third Parties

TTRP: Time Token Rotation Protocol TTRT: Target Token Rotation Time

TTS: Text-To-Speech

TTS: Transaction Tracking System (Novell)

TTS: Trouble Ticketing System

TTY: TeleTYpewriter

Historically, a Teletypewriter equipment. Today, any dumb terminal that can access a computer or workstation (Hardware)

TTYL: Talk To You Later

(Net lingo)

**TUC: Total User Cell** 

TUCAA: The Ultimate Computer Acronyms

**Archive** 

**TUCD: Total User Cell Difference** 

**TUCOWS: The Ultimate Collection Of Winsock** 

Software

**TUG: Tex Users Group** 

TUI: Text-based User Interface

TUMS: Table Update and Management System

TUP: Telephone User Path
TUT: Transistor Under Test
(Hardware)

TUT: TUTorial
File name extension

TUV: Technische Überwachungs-Verein

(Organizations)

TUX: Torvald's UniX

Name of the Linux penguin. (Operating systems)

TV: TeleVision (Hardware)

**TVD: Total Virus Defense** 

TVF: Table of contents Verbosely from File

TVFS: Toronto Virtual File System

(IBM)

TVI: TeleVision Interference TVO: Total Value of Ownership

TVOL: TeleVision On-Line TVT: TeleVision Terminal

(Hardware)

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T

TWAIN UCM

### TWAIN: Toolkit Without An Important Name

Improperly expanded as shown, this term comes from Kipling's "The Ballad of East and West" - "...and never the twain shall meet...", reflecting the difficulty of connecting digital imaging devices (like scanners) to personal computers

TWIP: TWentleth of a Point Equal to 1/1440th of an inch.

TWP: Technical Working Procedure

TWT: Travelling Wave Tube

(Hardware)

TWX: TeletypeWriter eXchange service

TX: Transmit (Communication)

**TXD: Transmit Data** 

TXF: Tax eXchange Format

File name extension

TXT: TeXT

File name extension

TXT2STF: TeXT To Structured Text File

(Lotus)

TY: Thank You (Net lingo)

TYIA: Thank You In Advance

(Net lingo)

TYS: Told You So

(Net lingo)

TYVM: Thank You Very Much

(Net lingo)

TZ: Time Zone

U

U: Underline

HTML tag

U: Unit

Rack-mountable devices height measurement unit corresponding to 1.75 inches (Hardware)

U2W: Ultra-2-Wide

(Hardware)

**UA: Unnumbered Acknowledgement** 

**UA: User Agent** 

An ISO/OSI application process that acts on behalf of a user or organization in the X.400 message handling system. The UA creates, submits, and receives messages for you

UA: User Area

**UAAG: User Agent Accessibility Guidelines** 

W3C recommendation that provides guidelines for designing user agents that lower barriers to Web accessibility for people with disabilities (visual, hearing, physical, cognitive, and neurological)

**UAB: Unix Appletalk Bridge** 

**UAC: Universal Access Control** 

**UAC: User Account Control** (Operating systems) (Microsoft)

**UADSL: Universal Asymmetric Digital** 

Subscriber Line

(Communication)

**UAE: Unrecoverable Application Error** 

**UAF: User Authorization File** 

**UAGL: User Agent accessibility GuideLines** 

UAM: User Authentication Method
UAN: Universal Application Network

Standards-based, service-oriented architecture that enables organizations to solve the business integration problem within and beyond the enterprise (Software)

**UAP: Unified Approval Procedure** 

**UAPDU: User Agent Protocol Data Unit** 

UAProf: User Agent PROFile UART: Universal Asynchronous

Receiver/Transmitter

(Hardware)

**UAS: User Application Software** 

**UAWG: Universal Adsl Working Group** 

(Organizations)

**UBA: UniBus Adapter** 

**UBB: Ultimate Bulletin Board** 

A message board (Software)

UBD: User brain damage

When a computer user does something really weird (Net lingo)

**UBE: Unsolicited Bulk E-mail** 

**UBL: Universal Business Language** 

**UBNI: Ungermann-Bass Network Interface** 

**UBR: Uddi Business Registry** 

(Software)

**UBR: Universal Broadband Router** 

Router used in broadband cable systems (Communication)

**UBR: Unspecified Bit Rate** 

UC: UnCacheable

Video memory access method in BIOS (Hardware)

UCAA: Ultimate Computer Acronyms Archive (Remedios)

UCAID: University Corporation for Advanced Internet Development

(Organizations)

**UCB: Unit Control Block** 

**UCD: Unicode Character Database** 

Consists of a number of data files listing character properties and related data along with a documentation file that explains the organization of the database and the format and meaning of the data in the files. See also

http://www.unicode.org/ucd/

**UCE: Unsolicited Commercial Email** 

UCF: Universal Communications Facility

UCITA: Uniform Computer Information Transactions Act

**UCL: Universal Communications Language** 

UCLP: Universal Commerce Language and Protocol

**UCM: Unified Change Management** 

A Change Management (CM) concept implemented by Rational Software Corporation (Software) (Rational)

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**UCR ULP** 

**UCR: Under Color Removal** 

**UCS: Unicode Conversion Support UCS: Universal Character Set** 

**UCS: User Coordinate System** 

UCSD: University of California at San Diego

**UCSD: User Centered Systems Design** 

A process for developing usable systems with user focus

**UCT: Universal Coordinated Time** 

**UDA: Universal Data Access** 

(Databases)

**UDB: Universal DataBase** 

(Databases) (IBM)

**UDBC: Universal DataBase Connectivity** 

(Databases)

**UDC: Universal Decimal Classification** 

**UDC: User Defined Commands UDD: User Data Document** 

**UDDI: Universal Description, Discovery and** 

Integration

UD-DVD: Ultra Definition Digital Video (or

Versatile) Disk

(Hardware)

**UDE: Universal Data Exchange** 

**UDEC: Universal Digital Electronic Computer** 

**UDF: Uniqueness Database File** 

(Software) (Microsoft)

**UDF: Universal Disk Format** 

(Hardware)

**UDF: User-Defined Function UDG: User Defined Gateway** 

**UDI: Unrestricted Digital Information** 

(Communication)

**UDM: Unstructured Data Management UDMA: Ultra Direct Memory Access** 

(Hardware)

**UDO: Ultra Density Optical** 

Optical storage technology that increases capacities by using an extremely focused blue laser to write and read data. Hewlett-Packard (HP), Sony, and Plasmon collaborated on the UDO standard (Hardware) (HP)

**UDO: User-Defined Object** 

(Software)

**UDP: User Datagram Protocol** 

It is a connectionless transport mechanism for IP networks (Communication)

UDP/IP: User Datagram Protocol/Internet

**Protocol** 

**UDRP: Uniform domain-name Dispute** 

**Resolution Policy** 

**UDS: User Data Source UDT: Uniform Data Transfer** 

**UDT: User-defined Data Type** 

**UDX: Universal Data eXchange** 

**UDX: User-Defined Extension** 

UFB: Un-F\*\*\*ing-Believable

(Net lingo)

UFCOM: Ufficio Federale delle COMunicazioni

Swiss regulatory Organisation (Organizations)

**UFS: Unix File System** 

The default disk-based file system under the Unix operating

system (Operating systems)

**UFST: Universal Font Scaling Technology** 

**UFT: Unsolicited File Transfer** 

(Network)

**UG: User Group** 

**UHA: Ultra-High Aperture** LCD display technology (Hardware)

**UHCI: Universal Host Controller Interface** 

**UHE: Ultra High Efficiency** 

(Hardware)

**UHF: Ultra-High Frequency UHL: Universal Hypertext Link UHP: Ultra-High Performance** 

(Hardware)

**UI: Unix International** 

A consortium consisting of Sun, AT&T, and others that formed to advance a UNIX System V-based environment, including the Open Look GUI (Organizations)

**UI: User Interface** (Operating systems)

**UIC: User Identification Code** 

**UID: Unit IDentifier UID: User IDentifier** 

In the Unix operating system, the number assigned to each login name. The system uses UID numbers to identify, by number, the owners of files and directories (Operating

**UID: User Interface Document UIL: User Interface Language** 

**UIMS: User Interface Management System** 

**UIN: Universal Internet Number UL: Underwriters Laboratories** 

**UL: Unordered List** 

HTML Tag **UL: UpLoad** 

(Organizations)

**ULA: Uncommitted Logic Array ULANA: Unified Local Area Network** 

**Architecture** 

**ULC: Ultra-Light Client** 

(Software)

**ULN: Universal Link Negotiation** 

ulp: Unit in Last Place

In binary formats, the least-significant bit of the significant,

bit 0, is the unit in the last place

**ULP: Upper Layer Protocol** 

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ULSI UREP

#### **ULSI: Ultra Large Scale Integration**

The process of placing more than 100,000 components on a chip (Hardware)

**ULV: Ultra Low Voltage** 

(Hardware)

**UM: Unified Messaging** 

**UM: Universal Manageability** 

UMA: Unified Memory Architecture
UMA: Universal Management Agent

**UMA: Universal Measurement Architecture** 

UMA: Upper Memory Area
UMA: User Mode Audio

Together with PUMA, is an engine in the Windows Vista Protected Environment that provides a safer environment for audio playback, as well as checking that the enabled outputs are consistent with what the content allows (Operating systems) (Microsoft)

UMADS: Universal Measurement Architecture Data Storage

**UMB: Upper Memory Block** 

**UMC: United Microelectronics Corporation** 

UME: Uni Management Entity
UML: Unified Modeling Language

A specification defining a graphical language for visualizing, specifying, constructing, and documenting the artifacts of distributed object systems

**UMOD: Unreal MODule** 

Type of compressed files associated with Unreal Tournament (Games)

UMPC: Ultra Mobile Personal Computer (Hardware)

UMS: Unified Messaging Server

UMS: Universal Management Service (IBM)

**UMS: User Mode Scheduler** 

UMTS: Universal Mobile Telecommunications System

(Communication)

UN/EDIFACT: United Nations Electronic Data Interchange For Administration Commerce and Transport

UN/GTDI: United Nations Guidelines for Trade Data Interchange

UNC: Universal Naming Convention UNC: Uuencoded Netnews Collator

**UNCOL: UNiversal Computed Oriented Language** 

**UNDI: Universal Network Driver Interface** 

Architectural interface to Network Interface Cards (NICs) that provides a hardware-dependent mechanism for the Preboot eXecution Environment (PXE) base code to use a NIC for network access without controlling the NIC hardware directly (Hardware)

**UNE: Unbundled Network Element** (Communication)

UNEP: Unbundled NEtwork Platform UNI: Universal Network Interface UNI: User-Network Interface

The interface between the Frame Relay

Assembler/Disassembler (FRAD) and the service provider (Communication)

**UNICODE: UNIversal CODE** 

**UNICOM: Universal Integrated COmmunication** 

**UNII: Unlicensed National Information** 

Infrastructure

**UNIVAC: UNIVersal Automatic Computer** 

UNIX: UNiplexed Information and Computing

Service

Modern abbreviation of UNICS. Ken Thomson and Dennis Ritchie, the original creators of UNIX, chose this name because it was a pun on MULTICS (MULTiplexed Information and Computing Service), the project they were working on when UNIX was born (Operating systems)

UNMA: Unified Network Management

**Architecture** 

**UNO: United Nations Organization** 

(Organizations)

UOW: Unit Of Work UP: UniProcessor

**UPC: United Pan-european Communications** 

Large european cable operator

**UPC: Universal Product Code** 

(Hardware)

**UPC: User Parameter Control** 

**UPG: UPGrade** 

**UPI: Universal Peripheral Interface** 

(Hardware)

UPL: User Program Language
UPM: Unix Programmer's Manual
UPM: User Profile Management

(IBM)

**UPN: User Principal Name** 

UPnP: Universal Plug aNd Play
UPS: Uninterruptible Power Supply
(Hardware)

**UPS: United Parcel Service** 

**UR: Uncommitted Read** 

(Databases)

**URA: Uniform Resource Agent** 

(Network)

**URC: Uniform Resource Characteristics** 

**URC: Uniform Resource Citation** 

A set of attribute/value pairs describing a resource. Some of the values may be URIs of various kinds. Others may include, for example, authorship, publisher, datatype, date, copyright status and shoe size.

**URD: Url Rendezvous Directory** 

(Network)

**UREP: Unix Rscs Emulation Protocol** 

Protocol

U

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URI UWR

#### **URI: Uniform Resource Identifier**

The generic set of all names/addresses that are short strings that refer to resources (specified 1994; ratified as Internet Draft Standard 1998). (Network)

## U-RIB: Unicast Routing Information Base

(Network)

#### **URL: Uniform Resource Locator**

The set of URI schemes that have explicit instructions on how to access the resource on the internet. (Network)

#### **URN: Uniform Resource Name**

A particular scheme which is currently under development in the IETF, which should provide for the resolution using internet protocols of names which have a greater persistence than that currently associated with internet host names or organizations. (Network)

#### **URT: User Registration Tool**

Dynamic authorization and policy control framework that manages access to the LAN by partitioning user traffic through VLANs (Software) (Cisco)

**US: Unit Separator** 

# USART: Universal Synchronous/Asynchronous Receiver/Transmitter

(Hardware)

**USB: Universal Serial Bus** 

(Hardware)

## USBIF: Universal Serial Bus Implementers Forum

(Organizations)

**USENET: USEr's NETwork** 

#### **USL: Unix System Laboratories**

(Organizations)

## **USM: UnSharp Mask**

Used in digital photography, is a filter that first blurs the image (mask) and then subtract that mask from original. The result is optically sharper image (edges are with higher contrast)

#### **USM: User-based Security Model**

(Network)

#### **USN: Update Sequence Number**

(Operating systems)

## **USOC: Universal Service Ordering Code**

**USQ: UnSQueezed** 

## usr: Unix System Resources

In any unix (and variants like linux) system the /usr directory (Operating systems)

**USR: US Robotics** 

Company

#### **USRT: Universal Synchronous**

Receiver/Transmitter

(Hardware)

#### **USSA: User Supported Software Association**

## USSD: Unstructured Supplementary Services Data

Is a means of transmitting information or instructions over a GSM network (Communication)

# USWC: Uncacheable Speculative Write Combining

Video memory access method in BIOS (Hardware)

**UT: Universal Time** 

#### **UT: Unreal Tournament**

See http://www.unrealtournament.com/ (Games)

**UT: User Terminal** 

UTC: Coordinated Universal Time UTF: Ucs Transformation Format UTI: Universal Text Interchange uTOK: User's Tree Of Knowledge

# UTOPIA: Universal Test and Operation Physical Interface for Atm

Physical layer specification for local connectivity between ATM devices (Communication)

#### **UTP: Unshielded Twisted Pair**

(Hardware)

## UTRA: Umts Terrestrial Radio Air interface

(Communication)

## UTRAN: Umts Terestrial Radio Access Network

(Communication)

#### **UTS: Unicode Technical Standard**

**UTS: User Too Stupid** 

Dumb user with an error caused by himself (Net lingo)

#### **UUCP: Unix to Unix Copy Program**

A program that uses the UNIX-to-UNIX Copy Protocol

## **UUCP: Unix to Unix Copy Protocol**

A protocol for communication between consenting UNIX systems (Network)

## **UUD: Unix-To-Unix Decoding**

Obtained with UUDecode, a Unix utility that decodes data from 7-bit ASCII

## **UUE: Unix-To-Unix Encoding**

Obtained with UUEncode, a Unix utility that encodes data into 7-bit ASCII

#### **UUENCODE: Unix-to-Unix ENCODE**

Process that encodes binary data into 7-bits ASCII characters. Used to exchange data across platforms, mainly via e-mails and newsgroup messages attachments

## **UUI: User-To-User Information**

(AT&T)

## **UUID: Universal Unique I Dentifier**

#### **UUO: Unimplemented User Operation**

A DEC-10 system monitor call (originally Un-Used Operation) (DEC)

## **UUT: Unit Under Test**

(Hardware)

#### UV: UltraViolet

## **UW: Uncommitted Write**

(Databases)

## **UWB: Ultra-Wide Band**

(Communication)

## **UWIN: Unix for WINdows**

Software that enables Unix software to be executed on a Windows platform (Operating systems) (AT&T)

## **UWR: Ultra Wideband Radio**

(Communication)

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UXF VC

#### **UXF: Uml eXchange Format**

XML-based model interchange format for UML (Unified Modeling Language). UXF is a simple and well-structured format to encode, publish, access and exchange UML models, and allows UML to be highly interoperable

#### **UXGA: Ultra eXtended Graphics Array**

Display adapter capable of a resolution of 1600 X 1200 pixel (Hardware)

UY: Up Yours (Net lingo)

**UYB: Up Your Butt** 

Colorful phrase denoting digusted hostility. (Net lingo)

V

V: Volt

Voltage measurement unit

**V&V: Verification And Validation** 

V.FC: Version First Class Communications standard

V/F: Voltage to Frequency converter

(Hardware)

V/IP: Voice over Internet Protocol

(Communication)

**VA: Virtual Address** 

VA: Visual Age

(IBM)

VA: Volt-Ampere

Electric power measurement unit (Hardware)

**VAC: Volts Alternating Current** 

VACM: View-based Access Control Model

(Network)

VACS: Vector-based Asynchronous Communication System

VAD: Value Added Dealer
VAD: Voice Activity Detection

When enabled on voice port or a dial peer, silence is not transmitted over the network, only audible speech. The sound quality is slightly degraded, but the connection uses much less bandwidth

VADD: Value Added Disk Driver

VADD: VisualAge Developer Domain

(Software) (IBM)

VADSL: Very-high rate Asymmetric Digital

Subscriber Line

VAh: Volt Ampere Hour

Electrical energy measurement unit (Hardware)

VAI: Video As Input

**VAIO: Video Audio Integrated Operation** 

(Hardware) (Sony)

VAIO-U: Video Audio Integrated Operation-Ubiquitous

(Hardware) (Sony)

VAJ: Visual Age for Java

(Software) (IBM)

VAL: VALue

VAL: Voice Application Language

VAM: Virtual Access Method

VAN: Value-Added Network
(Network)

**VAN: Virtual Access Network** 

(Network)

VANDL: VANcouver Data Language

VAP: Value Added Provider VAP: Value-Added Process VAR: Value Added Reseller VAR: Value Added Retailer

VaR: Value At Risk

(Software)

VAR: Value-Added Reseller

A company that buys hardware and software, adds more features or services to it, then resells the upgraded product

VAR: VARiable

VAR: Volt-Ampere Reactive

Electric power measurement unit (Hardware)

**VAROS: VAriable Refraction Optical System** 

Scanner technology (Hardware) (Canon)

**VAS: Virtual Audio Server** 

**VAST: Variable Array Storage Technology** 

**VAT: Value Added Tax** 

**VAX: Virtual Address eXtension** 

(Hardware) (DEC)

VB: Variable Block

VB: Visual Basic

Programming language (Software) (Microsoft)

**VBA: Visual Basic for Applications** 

(Software) (Microsoft)

VBE/AI: Vesa Bios Extension/Audio Interface

**VBI: Vertical Blanking Interval** 

(Hardware)

**VBIDE: Visual Basic Integrated Development Environment** 

(Software) (Microsoft)

**VBIS: Value-Based Information System** 

VBITS: Visual Basic Insiders' Technical Summit

(Microsoft)

**VBL: Vertical Blanking Interrupt** 

VBNS: Very high Bandwidth Network Service

(Network)

**VBNS: Very high speed Backbone Network** 

Service (Network)

**VBO: Virtual Back Office** 

(Communication)

**VBR: Variable Bit Rate** 

**VBRUN: Visual Basic RUNtime** 

VBS: Visual Basic Script
VBX: Visual Basic eXtension

(Software) (Microsoft)

VC: Venture Capital

V

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vc **VFAT** 

VC: Virtual Circuit

A logical connection between two network nodes that acts as though it is a direct physical connection even though it may physically be packet based (Network)

VC: Virtual Container

(Communication)

VC++: Visual C++

Development platform (Software) (Microsoft)

VCBxx: Virtual Codebooks version xx

MPEG-4 Audio Error Resilience (ER) technique that detects

serious errors within spectral data

VCC: Virtual Channel Connection

(Network)

VCD: Video Compact Disc

(Hardware)

VCD: Virtual Communications Driver

VCE: Visual Composition Editor

(Software) (IBM)

VCI: Virtual Channel Identifier

A 16-bit value in the ATM cell header that provides a unique identifier for the virtual channel (VC) within the virtual path (VP) that carries that particular cell (Communication)

VCI: Virtual Circuit Identifier

VCL: Visual Component Library

(Software) (Borland)

VCM: Version and Configuration Management

VCM: Version Conflict Manager

(Operating systems) (Microsoft)

VCM: Version Control Management

**VCM: Virtual Channel Memory** 

(Hardware)

**VCN: Virtual Cluster Number** 

(Operating systems)

VCOS: Virtual Computer Operating System

(Operating systems)

VCOS: Visual Caching Operating System

VCPI: Virtual Control Program Interface

VCQ: Vibrant Color Quality

(Hardware) (Matrox)

VCR: Video Cassette Recorder

(Hardware)

VCR: Voluntary Content Rating

VCS: Version Control System

VCS: Virus Control System

VCSEL: Vertical Cavity Side-Emitting Laser

Used in high-bandwidth communication applications

(Hardware)

VDB: Virtual DataBase

(Databases)

**VDC: Virtual Device Coordinates** 

In computer graphics, a device-independent coordinate system that isolates the specification of view boundaries

from device coordinates

VDC: Volts Direct Current

**VDD: Virtual Device Driver** 

VDD: Visual Database Designer

VDDM: Virtual Device Driver Manager

VDE: Video Display Editor

**VDE: Virtual Domain Environment** 

(Network)

**VDE: Visual Development Environment** 

**VDI: Video Display Input** 

(Hardware)

VDI: Virtual Device Interface

**VDISK: Virtual DISK** 

VDM: Virtual Dos Machine

**VDMAD: Virtual Direct Memory Access Device** 

(Microsoft)

**VDN: Vector Directory Number** 

(Communication)

**VDP: Variable Data Printing** 

VDS: Variable Drop Size

Printing technology (Hardware) (NEC)

**VDS: Virtual Dedicated Server** 

Specialized software platform that provides a secured private

space for your hosted services

**VDS: Virtual Dma Services** 

VDSL: Very high bit rate Digital Subscriber Line

(Communication)

**VDT: Video Dial Tone** 

**VDT: Video Display Terminal** 

(Hardware)

VDU: Video Display Unit

**VDWQT: Vertical Deferred Write Queue** 

**Threshold** (Databases)

VEGA: Video7 Enhanced Graphics Adapter

**VEMM: Virtual Expanded Memory Manager** 

**VEMMI: VErsatile MultiMedia Interface** 

**VENUS: Very Extensive Non-Unicast Service** 

VEP: Vertical Enterprise Portal

VER: VERify **VER: VERsion** 

**VERONICA: Very Easy Rodent-Oriented Netwide** 

**Index to Computerized Archives** 

**VERP: Variable Envelope Return Paths** 

VERR: VERify Read access **VERW: VERify Write access VES: Video Encoding Standard** 

**VESA: Video Electronics Standard Association** 

(Organizations)

VF: Virtual Floppy

VF: Voice Frequency

VFAT: Virtual File Allocation Table

(Microsoft)

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VFC: Virtual FIle Cabinet

(Software)

VFD: Vacuum Fluorescent Display

(Hardware)

**VFO: Virtual Front Office** 

(Communication)

VFS: Virtual File System

(Operating systems)

VFW: Video For Windows

(Microsoft)

VG: Voice Grade (Communication)

VGA: Video Graphic Array

Video specification for a resolution of 640 X 480 pixels in

256 colors (Hardware)

VGC: Video Graphics Controller VGE: Video Graphics Enhancer

(Hardware)

VGI: Visual Gateway Interface

(Software)

VHDCI: Very High Density Cable Interconnect

(Hardware)

VHDL: Vhsic Hardware Description Language

Commonly used as a design-entry language for field-programmable gate arrays and application-specific integrated circuits in electronic design automation of digital circuits (Hardware)

VHDTS: Very High Density Thumb Screw

68-pin SCSI connector with manually screwable screws

(Hardware) (HP)

VHF: Very High Frequency VHG: Virtual HyperGlossary

**VHM: Voice Health Monitor** 

Helps system administrators and network managers determine and maintain the stability of the Voice over IP (VoIP) network within their enterprise by using a series of availability and health checks (Software) (Cisco)

VHS: Very High Speed

VHS: Video Home System VHS: Virtual Host Storage

VHSIC: Very High Speed Integrated Circuit

(Hardware)

VI: Vertical Interval

The raster lines that are precluded by a video signal standard

from containing a picture

VI: Video Input

(Hardware)

VI: Virtual Interface

(Hardware)

VI: Visual Interactive

VIA: Vendors Isdn Association

(Organizations)

VIA: Virtual Interface Architecture

(Network)

VIC: Very Inexpensive Computer

(Hardware)

VIC: Video Interface Chip

(Hardware)

VIC: Virtual Image Copy

(Databases)

VIC: Voice Interface Card

(Hardware) (Cisco)

VID: Visual InterDev

(Software) (Microsoft)

**VIDC: VIDeo Controller** 

(Hardware)

VIE: Virtual Information Environment

VIF: Virtual InterFace

VIF: Virtual Interrupt Flag

VIM: Vendor-Independent Mail Messaging protocol (Communication)

VIM: Video Interface Module

VINES: VIrtual NEtworking System

(Network)

VIO: Video Input/Output

VIO: Virtual Input/Output

VIO: Voice Input/Output

VIP: Variable Information Processing

VIP: Video Information Provider

VIP: Video Interface Port

(Hardware)

VIP: Virtual Interrupt Pending

**VIP: Visual Interactive Parser** 

ViP: VIsual Programming

(Lotus)

VIPER: Verifiable Integrated Processor for

**Enhanced Reliability** 

**VIRS: Vertical Interval Reference Signal** 

VIRUS: Vital Information Resources Under

Siege

VIS: Video Information System

VIS: Viewable Image Size

(Hardware)

VIS: Visual Instruction Set

VIS: Voice Information System

VIS: Volumetric Imaging System

(Hardware)

VITC: Vertical Interval TimeCode

VITS: Vertical Interval Test Signal

VIVO: Video In/Video Out

Video card connector that captures and produces video

signals (Hardware) (nVidia)

VJ++: Visual J++
Java development platform (Software) (Microsoft)

VKD: Virtual Keyboard Driver

VLA: Variable Length Array

(Software)

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VLAN VOLT

#### **VLAN: Virtual Local Area Network**

A networking architecture that allows end-systems on topologically disconnected subnetworks to appear to be connected on the same LAN. Predominately used in reference to ATM networking. Similar in functionality to bridging (Network)

VLB: Vesa Local Bus Bus architecture (Hardware)

VL-BUS: Vesa Local BUS VLC: VideoLan Client

Highly portable multimedia player for various audio and video formats (MPEG-1, MPEG-2, MPEG-4, DivX, mp3, ogg, ...) as well as DVDs, VCDs, and various streaming protocols. See also http://videolan.org/vlc/

VLC: Volume License Customer
VLD: Variable Length Decoder
VLE: Virtual Learning Environment

An environment in which learning (accredited or otherwise) can be achieved from remote locations

VLF: Very Low Frequency VLF: Virtual Log File

SQL Server transaction log logical segment (Databases) (Microsoft)

**VLIW: Very Long Instruction Word** 

VLK: Volume License Key VLM: Very Large Memory

(Operating systems)

VLM: Virtual Loadable Module

(Operating systems)

VLR: Visitor Location Register

(Hardware)

**VLSI: Very Large Scale of Integration** 

The process of placing more than 100,000 transistors on one chip (Hardware)

VLSIPS: Very Large Scale Immobilized Polymer Synthesis

VLSM: Variable Length Subnet Masking (Network)

VLT: Variable List Table
VLV: Virtual List View
(Operating systems) (Microsoft)

VM: Virtual Machine (Operating systems)

**VM: Virtual Memory** 

VMA: Virtual Memory Address

VMAC: Virtual Media Access Control
VMB: Value-Based Management

VMB: Virtual Machine Boot VMBOX: Virtual MailBOX

VMD: Versatile Multilayer Disc

(Hardware)

VME: Versa Module Eurocard

VME: Virtual Machine Environment VME: Virtual Memory Environment

VMEBus: Versatile Modular E-BUS

Bus architecture (Hardware)

VML: Vector Markup Language

XML application which defines a format for the encoding of vector information together with additional markup to describe how that information may be displayed and edited

VMM: Virtual Machine Manager

(Operating systems)

VMM: Virtual Memory Manager

VMOS: Vertical Metal Oxide Semiconductor

(Hardware)

VMOS: Virtual Multitasking Operating System

(Operating systems)

VMP: Virtual Modem Protocol VMS: Virtual Machine Storage VMS: Virtual Memory System

(Operating systems) (DEC)

VMS: Voice Message System
VMT: Virtual Memory Technique

VMTP: Versatile Message Transaction Protocol

(Network)

**VNA: Virtual Network Architecture** 

**VNC: Virtual Network Computing** 

A remote display system which allows you to view a computing 'desktop' environment not only on the machine where it is running, but from anywhere on the Internet and from a wide variety of machine architectures (AT&T)

**VNOS: Visual Network Operating System** 

VNS: Virtual Network Service

VO: Value Object

(Software)

**VO: Video Output** 

(Hardware)

**VO: Virtual Office** 

VoATM: Voice Over Asynchronous Transfer

Mode

Enables a router to carry voice traffic over an ATM network (Network)

VOB: Version Object Base

VOC: VOiCe
File format for audio

VOD: Video On Demand VoD: Voice Over Data

**VoDSL: Voice Over Digital Subscriber Line** 

(Communication)

VoFR: Voice Over Frame Relay

Enables a router to carry voice traffic over an Frame Relay network (Network)

**VoIP: Voice Over Internet Protocol** 

A technology for transporting integrated digital voice, video, and data over IP networks (Network)

**VOL: VOLume** 

**VOLT: Visual Opentype Layout Tool** 

(Software) (Microsoft)

ernet Protocol

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VOM **VSE** 

VOM: Volt Ohm Milliampere

(Hardware)

VOR: Visions Of Reality

VOS: Virtual Object System (Operating systems) (Microsoft)

VOS: Voice Operating System VOX: Voice Operated eXchange

Voice operated transmission in radio telecommunication. When the device detects voice the transmission is connected (Communication)

VoxML: Voice Markup Language

**VP: Vice President** VP: Virtual Path

VPA: Volume Purchase Agreement VPBX: Virtual Private Branch eXchange

(Hardware)

**VPD: Virtual Printer Device** VPD: Vital Product Data

Information about a device that is stored on the device itself. Typical VPD information includes a product model number, a unique serial number, product release level, maintenance level, and other information specific to the device type

VPDN: Virtual Private Data Network **VPDS: Virtual Private Data Service** 

**VPE: Video Port Extension** 

(Hardware)

**VPE: Visual Programming Environment** 

**VPI: Virtual Path Indentifier** 

A value in the cell header that identifies the virtual path (VP) to which the cell belongs. The field is 8 bits in cells traversing an UNI circuit and 12 bits in cells traversing network circuits (Communication)

VPIM: Voice Profile for Internet Messaging

Defines how voice messages can be encoded as SMTP/MIME messages for transport over Internet messaging networks (Communication)

VPL: Virtual Programming Language

VPM: Video Port Manager VPM: Virtual Parallel Machine

VPM: Vulnerability and Patch Management

(Operating systems) (HP) VPN: Virtual Page Number

**VPN: Virtual Private Network** 

A network that functions as if it were private, though it exists on public wires. Data is protected through encryption and other security mechanisms (Network)

**VPO: Virtual Protected Output VPS: Voice Processing System** 

VPSC: Vault, Process, Structure, Configuration

**VPT: Virtual Print Technology** VPT: Virtual Project Team **VPU: Visual Processing Unit** Graphics coprocessor (Hardware) **VQ: Vector Quantization** 

VQ: Video Quality

VOF: Vector Quantization Format

An audio codec similar to MP3 but less lossy and (arguably) more intelligent. See http://www.vqf.com (Software)

**VQP: Vlan Query Protocol** 

(Network) (Cisco) VR: Virtual Reality

VR: Voltage Regulator

VRAM: Video Random Access Memory

A type of dynamic RAM (DRAM) used in high-speed graphics frame buffers, providing separate buses for the CPU and the frame buffer logic (Hardware)

V-RATE: Vendor Risk Assessment and Threat **Evaluation** 

(Security)

**VRC: Vertical Redundancy Check VRD: Virtual Retinal Display** 

(Hardware)

VRE: Voltage Regulated Extended

VRM: Vendor Relationship Management VRM: Visitor Relationship Management

**VRM: Voltage Regulation Module** 

(Hardware)

VRML: Virtual Reality Modeling Language VROOMM: Virtual Real-time Object Oriented Memory Manager

(Borland)

**VRRP: Virtual Router Redundancy Protocol** 

(Network)

VRT: Voltage Regulation Technology

(Intel)

VRU: Voice Response Unit

VS: Virtual Storage

(IBM)

VSA: Virtual System Architecture

VSA: Visual Studio Analyzer

Is a tool to help you analyze performance, isolate faults, and understand the structure of your distributed applications. You can use Visual Studio Analyzer with applications and systems built with any of the Visual Studio tools (Software) (Microsoft)

VSA: Visual Studio for Applications

Provides a fully integrated way for customers to seamlessly customize and extend the functionality of Web-based applications using familiar tools (Software) (Microsoft)

VSAM: Virtual Storage Access Method

(Operating systems) (IBM)

**VSAT: Very Small Aperture Terminal** 

(Communication)

**VSB: Very Small Business** 

VSB: Vestigial Sideband Modulation

(Communication)

VSD: ViSio Diagram Filename extension (Microsoft)

VSDT: Variable-Size Droplet Technology

Print technology (Hardware)

VSE: Virtual Storage Extended

www.acronyms.ch Page 174 of 184 VSF WAAS

VSF: Vertical Scanning Frequency

**VSI: Virtual Socket Interface** 

VSIA: Virtual Socket Interface Alliance

(Organizations)

VSIMM: Video Single In line Memory Module

A small printed circuit card that contains memory chips for

storing video images (Hardware)

**VSM: Virtual Shared Memory** 

VSM: Virtual Storage Management

**VSM: Visual System Management** 

VSIO: Virtual Serial Input Output

(IBM)

VSN: Volume Serial Number

**VSOS: Virtual Storage Operating System** 

VSP: Vertical Service Provider

VSR: Very Short Reach

(Communication)

VSS: Visual Source Safe

(Software) (Microsoft)

VSYNC: Vertical SYNChronization

(Hardware)

VT: Vertical Tab

VT: Video Terminal

(Hardware) (DEC)

VTAM: Virtual Table Access Method

IBM operating system module (Operating systems)

VTAM: Virtual Telecommunications Access Method

IBM's application program to interface with telecommunication devices (Communication) (IBM)

VTAS: Voice Traffic Analysis System

(HP)

VTF: Volunteer Task Force

Group of individuals in the anti-spam community who have donated their time and expertise to assist MAPS in its

mission. See http://mail-abuse.org/vtf/

VTNS: Virtual Telecommunications Network

Service

VTP: Vlan Trunking Protocol

Layer 2 messaging protocol that mantains VLAN configuration consistency by managing the addition, deletion, and renaming of VLANs on a network-wide basis (Network)

(Cisco)

VTR: Video Tape Recorder

(Hardware)

VTS: Virtual Tape System

(Hardware)

VTS: Volume Tracking Driver

VTX: VideoTeX

(Communication)

VTY: Virtual teleTYpewriter

Virtual terminal for remote console access. (Network)

(Cisco)

**VUI: Visual User Interface** 

(Operating systems)

VUI: Vocal User Interface

VUP: Vax Unit of Performance

VuXML: VUInerabilities and eXposures Markup

Language

Markup language designed for the documentation of security issues within a single package collection (Security)

**VVDS: Vsam Volume DataSet** 

(Operating systems) (IBM)

**VVM: Veritas Volume Manager** 

Easy-to-use, online storage management tool for enterprise environments, which reduces planned and unplanned downtime. It ensures high availability of data and optimized I/O performance and offers freedom of choice in storage

hardware investments

**VVR: Veritas Volume Replicator** 

Provides the foundation for seamless availability across sites. Based on VERITAS Volume Manager, it reliably, efficiently, and consistently replicates data to remote locations over any IP network when data loss and prolonged downtime cannot be tolerated.

VWB: Visual WorkBench

(Microsoft)

VWIC: Voice/Wan Interface Card

(Hardware) (Cisco)

VWM: Virtual Window Manager

VXA: Variable Speed Architecture

(Hardware)

VxD: Virtual device Driver

(Operating systems) (Microsoft)

VxD: Virtual eXtended Driver

(Microsoft)

VxFS: Veritas File System

(Operating systems)

VXML: Voice eXtensible Markup Language

W

W: Watt

Power measurement unit

W: Word

Two consecutive bytes (16 bits)

W/: With

W/E: WhatEver

(Net lingo)

W/O: WithOut

W2K: Windows 2000

(Operating systems) (Microsoft)

W3: World Wide Web

W3A: World Wide Web Applets
W3C: World Wide Web Consortium

(Organizations)

W31: WinWhatWhere Investigator

System activity monitor (Operating systems)

W3J: World Wide Web Journal

W4: What-Works-With-What

**WAAS: Wide Area Augmentation System** 

V W

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WΔR **WDATAM** 

WAB: Windows Address Book

Filename extension (Software) (Microsoft)

WABI: Windows Application Binary Interface

**WAC: Web Authorization Control** WADT: West Australian Daylight Time

Timezone: GMT +7:00

WAE: Wireless Application Environment

WAG: Wild A\*\* Guess

(Net lingo)

**WAG: Wireless Applications Group** 

(Organizations)

WAI: Web Accessibility Initiative **WAI: Web Application Interface** 

(Netscape)

WAIPF: Web Accessibility Initiative Protocols

and Formats

WAIS: Wide Area Information Server (or Service)

(Network)

WAITI: WAIT for Interrupt

WAITS: Wide Area Information Transfer

System

WAL: Write Ahead Log

WAMP: Windows, Apache, Mysql, PHP (or Perl

or Phyton)

Web applications platform (Software)

WAN: Wide Area Network

A T1, T3, broadband, or other network covering an area generally larger than a city or metropolitan area network (Network)

**WAP: Wireless Access Point** 

Centrally connects wireless network nodes similar to a hub connecting wired PCs. (Network)

WAP: Wireless Application Protocol

WAPI: Workflow Application Programming Interface

Workflow Management Coalition specification to enable interoperability between workflow management systems and applications (Software)

WAR: Web ARchive

WARIA: Workflow And Reengineering **International Association** 

The charter of the WARIA is to identify and clarify issues that are common to users of workflow, electronic commerce and those who are in the process of reengineering their organizations. See also http://www.waria.com/ (Organizations)

WARP: Web service Aggregation, Rely and **Propagation** 

WAS: Web Application Server

(Network) (Oracle)

**WAS: Web Application Stress** 

(Software) (Microsoft)

WASP: Wireless Application Service Provider

(Software)

WAST: West Australian Standard Time

Timezone: GMT +7:00

www.acronyms.ch

WAT: West Africa Time

Timezone: GMT -1:00

WATS: Wide Area Telephone Service

WAV: WAVeform

File format for audio streams

WB: Wide Band (Communication)

**WB: Workbench** 

Pre-PPC Amiga operating system

WBEM: Web-Based Enterprise Management

WBI: Web Browsing Intelligence

WBMP: Wireless BitMaP

File Format for bitmapped images suitable for WAP devices

WBS: Work Breakdown Structure

WBT: Web-Based Training

WBTS: Windows-Based Terminal Server WBXML: Wap Binary eXtensible Markup

Language

WC: Word Count

WC: World Coordinates

The coordinate system that is scaled so that user-defined objects can be represented in units appropriate to the application, such as inches, meters, and miles

WCA: Web Clipping Application

WCAG: Web Content Accessibility Guidelines

These guidelines explain how to make Web content accessible to people with disabilities. The guidelines are intended for all Web content developers and for developers of authoring tools. The primary goal of these guidelines is to promote accessibility

**WCCP: Web Cache Communications Protocol** 

(Network) (Cisco)

WCDMA: Wideband Code Division Multiple

Access

W-CDMA: Wideband Code Division Multiple

Access

(Communication)

WCF: Windows Communication Foundation

Set of .NET technologies for building and running connected systems (Software) (Microsoft)

WCGL: Web Content accessibility GuideLines

WCI: Web-based Customer Interaction

WCM: Web Content Management WCS: Web Communications Server (Hardware)

WCS: World Coordinate System WCSS: Wap Cascading Style Sheets

WCTL: Web Crossing Template Language

**WD: Western Digital** 

(Hardware)

**WD: Working Draft** 

WDA: Web-Disabled Application

WDATAM: What Do All The Acronyms Mean

(Net lingo)

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WDDX WIC

#### WDDX: Web Distributed Data eXchange

XML-based technology that enables the exchange of complex data between Web programming languages, creating what some refer to as 'Web syndicate networks'

#### WDF: Windows Driver Foundation

Strategy for the next generation of Windows drivers. WDF defines a single driver model that supports the creation of object-oriented, event-driven drivers for either kernel mode or user mode (Operating systems) (Microsoft)

WDG: Web Design Group

(Organizations)

WDJ: Web Developer's Journal WDL: Windows Driver Library (Operating systems) (Microsoft)

WDM: Wavelength-Division Multiplexing

A mechanism to allow multiple signals to be encoded into multiple wavelengths (Communication)

WDM: Windows Driver Model (Operating systems) (Microsoft)

**WDP: Wireless Datagram Protocol** 

WDRAM: Windows Dynamic Random Access Memory

WDS: Wireless Distribution System

(Communication)

WDT: Wap Developer's Toolkit

(Software)

WDU: Windows Desktop Update

(Operating systems) (Microsoft)

WE: Write Enable

(Hardware)

WEA: Web-Enabled Application

WebDAV: WEB Distributed Authoring and Versioning

Extension of the HTTP/1.1 protocol to allow clients to publish, lock, and manage resources on the Web

WebNFS: WEB Network File System

(Operating systems) (Sun)

**WEC: Web Extender Client** 

Microsoft Office 2000 protocol that is used for Web publishing, and is usually implemented through the use of Microsoft FrontPage Server Extensions (Microsoft)

WECA: Wireless Ethernet Compatibility Alliance

(Organizations)

WEDT: Western Europe Daylight Time

Timezone: GMT +0:00

WEFT: Web Embedding Fonts Tool

(Software) (Microsoft)

WELL: Whole Earth eLectronic Link

**WEMA: Western Electronics Manufacturers Association** 

(Organizations)

WEO: World Economic Outlook

WEP: Watchguard Event Processor

**WEP: Windows Entertainment Pack** 

(Software) (Microsoft)

**WEP: Windows Entry Point** 

(Software)

WEP: Wired Equivalent Privacy

Lower level data encryption for wireless security (Network)

WEP: Wireless Encryption Protocol

(Network)

**WER: Windows Error Reporting** 

(Operating systems) (Microsoft)

WEST: Western Europe Standard Time

Timezone: GMT +0:00

WFC: Windows Foundation Classes

(Software) (Microsoft)

WfM: Wired For Management

WFM: Works For Me

(Net lingo)

WfMC: WorkFlow Management Coalition

Non-profit, international organization of workflow vendors, users, analysts and university/research groups. See also http://www.wfmc.org/ (Organizations)

WFP: Windows File Protection

Feature which prevents the replacement of essential system files installed as part of Windows 2000 (Operating systems) (Microsoft)

WFQ: Weighted Fair Queuing

Per-flow packet scheduling in network elements that automatically categorizes traffic flows into high and low priority, based on volume of packets seen by a router or switch (Network)

WfW: Windows For Workgroups

(Microsoft)

**WG: Working Group** 

WGA: Windows Genuine Advantage

Part of Microsoft's on-going effort to protect its customers and partners from counterfeit software, is a program that increases customer awareness of the value of genuine Windows XP (Microsoft)

WGPO: WorkGroup PostOffice

WGS: WorkGroup System

WH2FO: Word Html To Formatting Objects

Java application that processes an HTML output, created with Word 2000, and transforms it into an XML content file and an XSL stylesheet file. From these files, a standard XSLT processor may be used to obtain a file containing only XSL-FO markup (Software)

WHAM: Waveform Hold And Modify

(Microsoft)

WHC: Workstation Host Connection

WHISPER: Windows Highly Intelligent SPEech Recognition

(Microsoft)

WHQL: Windows Hardware Quality Labs

WIA: Windows Image Acquisition

Standardized API for acquiring digital images from devices that are primarily used to capture still images and for managing these devices (Operating systems) (Microsoft)

WIC: Wan Interface Card

(Hardware) (Cisco)

WIC: Whole Internet Catalogue



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WICD WNIM

WICD: Web Integration Compound Document

Device independent foundation for Compound Document profiles based on XHTML, CSS and SVG

WIDL: Web Interface Definition Language

WIF: Wavelet Image File

File format for images

Wi-Fi: WIreless FIdelity

IEEE 802.11 standard for wireless network connectivity (Network)

WIM: Windows Image Format

Used by the SMS 2003 Operating System Deployment Feature Pack (Software) (Microsoft)

WiMAX: Worldwide Interoperability Microwave Access

IEEE 802.16 broadband wireless access standard

WIMP: Windows, Icons, Menus and Pointing

devices

WIN: Wireless Information Network

Win2K: WI Ndows 2000 (Operating systems) (Microsoft) Win2K3: WI Ndows 2003 (Operating systems) (Microsoft)

WINA: Wap Interim Naming Authority

WINE: Wine Is Not an Emulator

Windows Emulator for Unix platforms (Operating systems)

**WINForum: Wireless Information Networks** 

FORUM

WinHEC: WINdows Hardware Engineering

Conference

WINS: Windows Internet Name Service

(Operating systems) (Microsoft)
WINSOCK: WINdows SOCKets

(Operating systems)

Wintel: WINdows/inTEL

System based on Intel Processors and Microsoft Windows operating system

WIRE: Web/Internet Resource Executive

WIS: Wan Interface Sublayer

(Network)

WIS: Windows Installer Service

(Operating systems) (Microsoft)

WISC: Writeable Instruction Set Computer

(Hardware)

WISE: Web-Integrated Software metrics

**Environment** 

(Network)

WISE: Wordperfect Information System

**Environment** 

WISP: Wireless Internet Service Provider

(Network)

WIT: Web Interactive Talk

WKB: WorkBook File name extension WKS: WorkSheet

File name extension (Lotus)

WL: Word Line

WLAN: Wireless Local Area Network

(Network)

WLBS: Windows Load Balancing Service

(Operating systems) (Microsoft)

WLE: WebLogic Enterprise

WLG: dr. Watson LoG Filename extension (Microsoft)

WLL: Wireless Local Loop

(Communication)

WLM: Work Load Manager WLS: WebLogic Server WM: Windows Media

(Microsoft)

WM: Windows Messenger (Operating systems) (Microsoft)

WM: Workstation Manager

(Novell)

WMA: Windows Media Audio

(Microsoft)

WMC: Workflow Management Coalition

WME: Windows Media Encoder

(Microsoft)

WMF: Windows Metafile Format File format for graphics (Microsoft)

WMF: Wireless Multimedia Forum

WMFSDK: Windows Metafile Format Software

Development Kit

(Microsoft)

**WMI: Windows Management Instrumentation** 

Microsoft's implementation of Web-Based Enterprise Management (WBEM), which is an industry initiative to develop a standard technology for accessing management information in an enterprise environment (Operating systems) (Microsoft)

WML: Website Meta Language

Free and extensible Webdesigner's off-line HTML generation toolkit for Unix, distributed under the GNU General Public License. See also http://thewml.org/

WML: Wireless Markup Language

WMLS: Wireless Markup Language Script

WMP: Windows Media Player

(Software) (Microsoft)

WMRM: Write Many, Read Many

(Hardware)

WMT: Windows Media Technology

(Operating systems) (Microsoft)

WMV: Windows Media Video

(Microsoft)

WNIC: Wide-area Network Interface

Coprocessor

WNILS: Whois and Network Information Lookup Service

(Network)

WNIM: Wide-area Network Interface Module

W

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WNT WSDD

#### WNT: Windows New Technology

Early acronym for NT, based on incrementing each letter of VMS (the original NT designers came from DEC) in the same way 2001's HAL came from "IBM" (Operating systems) (Microsoft)

**WOF: Web Objects Framework** 

(Network)

WOL: Wake On Lan

(Hardware)

**WOLF: Web Objects for Legacy Functions** 

(Software)

WOM: Wake On Modem

(Network)

**WOM: Write-Only Memory** 

(Hardware)

WOOF: Web-centric Open Object Framework

WOR: Wake On Ring

(Network)

WORM: Write Once Read Many

(Hardware)

**WOS: Workstation Operating System** 

WOSA: Windows Open Systems Architecture

(Operating systems) (Microsoft)

**WOU: Warranty Option Upgrade** 

(Hardware)

WOW: Windows on Win32

(Operating systems) (Microsoft)

WOW: WithOut Worry (Hardware) (Xerox)

(Haraware) (Aerek)

WOW: World Of Warcraft

(Games)

WP: Word Processor

WP: WordPerfect

(Software) (Corel)

**WP: Write Protected** 

WPA: Wi-fi Protected Access

Designed to improve security over the older WEP encryption

methods (Security)

**WPA: Windows Product Activation** 

(Software) (Microsoft)

**WPAN: Wireless Personal Area Network** 

(Network)

WPD: Windows Printer Description

File name extension

WPD: WordPerfect Document

File format for documents (Corel)

WPG: WordPerfect Graphics

File name extension

WPHD: Write-Protected Hard Disk

WPM: WordPerfect Macro

File name extension

wpm: Words Per Minute

Speech recognition processing power (Software)

WPOS: WorkPlace Operating System

WPP: Web Presence Provider

Web site design, development, and deployment company

**WPS: Windows Printing System** 

(Microsoft)

WPS: WorkPlace Shell

(IBM)

**WPVM: Windows Parallel Virtual Machine** 

WPW: Web Publishing Wizard

(Software) (Microsoft)

WPW: WordPerfect for Windows

(Software)

WQL: Wmi Query Language

(Operating systems) (Microsoft)

WQXGA: Wide Quad eXtended Graphics Array

Video specification for a resolution of 2560 x 1600 pixels

(Hardware)

**WRAM: Window Random Access Memory** 

(Hardware)

**WRDS: Wharton Research Data Service** 

WRED: Weighted Random Early Detection

Combines IP precedence and Random Early Detection capabilities to provide differentiated performance characteristics for different classes of service (Network)

WRI: WRIte

File name extension

**WRK: Windows Resource Kit** 

(Microsoft)

WRT: With Regards To

(Net lingo)

WS: Web Services

Web-based enterprise applications that use open, XML-based standards and transport protocols to exchange data with calling clients. Also used to prefix web services interoperability applications or standards (Software)

WS: WordStar

WS: WorkSpace

WS: WorkStation

WSA: Web Services Addressing

Provides transport-neutral mechanisms to address Web

services and messages

WSAD: Websphere Studio Application Developer

(Software) (IBM)

WSAPI: Web Site Application Programming

Interface

(O'Reilly & Associates)

**WSC: Windows Script Component** 

(Software) (Microsoft)

WS-CDL: Web Services Choreography

**Description Language** 

XML-based language that describes peer-to-peer collaborations of Web Services participants by defining their common and complementary observable behavior; where ordered message exchanges result in accomplishing a common business goal

WSDD: Web Service Deployment Descriptor

(Software)

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WSDL WUS

#### WSDL: Web Service Description Language

An XML format for describing network services as a set of endpoints operating on messages containing either document-oriented or procedure-oriented information

#### WSDP: Web Services Developer Pack

The Java Web Services Developer Pack is an all-in-one download containing key technologies to simplify building of web services using the Java 2 Platform (Software) (Sun)

#### WSE: Web Services Enhancements

Add-on to Microsoft Visual Studio .NET and the Microsoft .NET Framework providing developers the latest advanced Web services capabilities to keep pace with the evolving Web services protocol specifications (Software) (Microsoft)

#### WSF: Windows Script File

Filename extension (Software) (Microsoft)

#### **WSH: Windows Script Host**

(Microsoft)

## WS-I: Web Services Interoperability

See http://www.ws-i.org (Organizations)

#### **WSIF: Web Services Invocation Framework**

Simple Java API for invoking Web services, no matter how or where the services are provided (Software)

#### WSIL: Web Services Inspection Language

Provides an XML format for assisting in the inspection of a site for available services and a set of rules for how inspection related information should be made available for consumption (Software)

## WSIL4J: Web Services Inspection Language For Java

Java class library that provides an API that is can be used to locate and process WS-Inspection documents (Software)

## WSIT: Web Services Interoperability Technology

Open-source project for Java and .Net interoperability (Software) (Sun)

#### WSJ: Web Services Journal

## WSML: Web Services Markup Language

#### WSP: Web Standards Project

Collective effort of web developers and end users whose mission is to stop the fragmentation of the web, by persuading the browser makers that common standards are in everyone's best interest

#### WSP: Wireless Session Protocol

#### WSRP: Web Services for Remote Portlets

Standard that will allow for the "plug-n-play" of portals, other intermediary web applications that aggregate content, and applications from disparate sources (Software)

## WSRP4J: Web Services for Remote Portlets For Java

Apache's java implementation of WSRP. See also http://ws.apache.org/wsrp4j/ (Software)

### **WSS: WebServices Security**

OASIS standard (Software)

#### **WSS: Windows Sharepoint Services**

Windows 2003 integrated portfolio of collaboration and communication services designed to connect people, information, processes, and systems both within and beyond the organizational firewall (Software) (Microsoft)

#### WST: Web Standard Tools

Extension to the Eclipse platform with support for building multi-tier Web applications. (Software)

#### WSTK: Web Services ToolKit

(Software) (IBM)

#### **WSUI: Web Service User Interface**

#### WSUS: Windows Server Update Service

Free patch management tool that provides a number of new features including targeting of patches to specific groups of machines, support for more produts and improved reporting. Replaces Software Update Services (SUS) (Operating systems) (Microsoft)

#### **WSVT: Web Service Validation Tools**

Project that provides a set of Eclipse plugins to validate and analyze Web services with respect to the core Web services specifications and their usage together (Software)

#### WSXGA: Wide Super eXtended Graphics Array

Display adapter capable of a resolution of 1680 X 1050 pixel (Hardware)

WT: Write Through

WTA: Wireless Telephony Application

# WTAI: Wireless Telephony Application Interface

(Software)

WTD: Week To Date

Time series function

WTF: What The F\*\*k

(Net lingo)

WTG: Way To Go

(Net lingo)

WTK: Wireless ToolKit

(Software)

## WTL: Windows Template Library

Library for developing Windows applications and UI components. It extends ATL (Active Template Library) and provides a set of classes for controls, dialogs, frame windows, GDI objects, and more (Software) (Microsoft)

## WTLS: Wireless Transport Layer Security

### WTO: World Trade Organization

(Organizations)

#### WTP: Web Tools Platform

Provides a generic, extensible and standards-based platform and set of tools for J2EE and Web-centric application development (Software)

## WTP: Wireless Transport Protocol

WTS: Web Transaction Security

(Security)

WTS: Windows Terminal Server

(Microsoft)

## WTX: Workstation Technology eXtended

A size (max 16.75"x14" -- 425mm x 356mm, LxW) and form factor specification for motherboards. See also http://www.wtx.org (Hardware)

#### WUI: Web User Interface

(Network)

#### WUM: Wind Up Merchant

Someone who posts messages on boards specifically to wind up other users (Net lingo)

## **WUS: Windows Update Services**

An evolution of SUS, WUS is the update management component of Windows Server (Software) (Microsoft)

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WUXGA XKMS

WUXGA: Wide Ultra eXtended Graphics Array

Display adapter capable of a resolution of 1920 X 1200 pixel (Hardware)

WV: Working Voltage

(Hardware)

WVGA: Wide Video Graphic Array

Video specification for a resolution of 852 X 480 pixels in 256 colors (Hardware)

WWD: Wireless Web Display

WWDC: WorldWide Developers Conference

(Apple)

WWIS: World Wide Information System

WWW: World Wide Web

The web of systems and the data in them that is the Internet (Network)

WXGA: Wide eXtended Graphics Array

Display adapter capable of a resolution of 1280 X 768 pixel (Hardware)

WYP: What's Your Problem?

(Net lingo)

WYSBYGI: What You See Before You Get It WYSIWYG: What You See Is What You Get

WZC: Wireless Zero Configuration

(Network) (Microsoft)



X: X windows

A windowing system developed by MIT (Operating systems)

X2B: heXadecimal To Binary

(IBM)

X2C: heXadecimal To Character

(IBM)

X2D: heXadecimal To Decimal

(IBM)

**XA: eXtended Architecture** 

**XA: eXtended Attribute** 

**XACL: Xml Access Control Language** 

Provides XML with a sophisticated access control mechanism that enables the initiator not only to securely browse XML documents but also to securely update each document element

X-ACT: Xml Active Content Technologies

XAPIA: X.400 Application Programming Interface Association

(Organizations)

XBL: Xml Binding Language

Markup language for describing bindings that can be attached to elements in other documents. Bindings can be attached to elements using either cascading stylesheets (CSS) or the document object model (DOM)

XBM: X BitMap

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File format for bitmapped images

XBMC: XBox Media Center

Media player for the original Xbox game-console. XBMC can play music and videos, display images and launch Xbox games from the Xbox's DVD drive, its internal hard drive, a local network, USB flash drive, and the internet XBRL: eXtensible Business Reporting Language

XCBF: Xml Common Biometric Format

XCHG: ExCHanGe

XCMD: eXternal CoMmanD

(Software) (Apple)

**XCP: eXtended Copy Protection** 

Rootkit-based copy protection scheme

**XDE: eXtended Development Experience** 

As in Rational Software's XDE product (Software) (Rational)

**XDF: Extended Density Format** 

(IBM)

**XDK: Xbox Development Kit** 

(Software) (Microsoft)

**XDK: Xml Development Kit** 

(Software)

**XDM: X Display Manager** 

A program supplied with the OpenWindows interface that manages X displays (Operating systems)

**XDMCP: X Display Manager Connection Protocol** 

Protocol for connecting to XDM controlled displays (Operating systems)

**XDR: eXternal Data Representation** 

A standard for machine-independent data structures developed by Sun (Sun)

XDR: Xml Data Reduced

XFCN: eXternal FunCtioN

XFDL: eXtensible Forms Description Language

XGA: eXtended Graphics Array

Video specification for a resolution of 1024 X 768 pixels in 256 colors (Hardware)  $\,$ 

XGMML: eXtensible Graph Markup and Modeling Language

XML application based on GML which is used for graph description. XGMML uses tags to describe nodes and edges of a graph. The purpose of XGMML is to make possible the exchange of graphs between differents authoring and browsing tools for graphs

XHR: XmIHttpRequest

API that can be used by JavaScript, JScript, VBScript and other web browser scripting languages to transfer and manipulate XML data to and from a web server (Software)

**XHTML: eXtensible HyperText Markup Language** (Software)

XID: eXchange IDentifier

XIF: eXternal Interface File
XIF: Xml Interchange Format

VIET - Viet de de les ens Elle Ferne

XIFF: eXtended Image File Format

File format for images

XIL: X Imaging Library

The XIL is a platform programming interface for imaging and video support (Operating systems)

XIOS: eXtended Input/Output System

XIP: eXecute-In-Place

XIS: eXtensible Information Server

XKMS: Xml Key Management Specification

(Security)

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XL XRT

XL: eXtended Length

(Hardware)

XLA: eXceL Add-In

File name extension (Microsoft)

**XLAT: TransLATe** 

XLF: Exceptional Fortran

(IBM)

XLF: eXtensible Log Format

XLK: eXceL bacKup

File name extension (Microsoft)

XLL: eXtensible Linking Language

XLM: eXceL Macro

File name extension (Microsoft)

XLS: eXceL Spreadsheet

File name extension (Software) (Microsoft)

XLT: eXceL Template

File name extension (Microsoft)

XLW: eXceL Workbook

File name extension (Software) (Microsoft)

XMA: eXtended Middleware Architecture

(Software)

XMI: Xml Metadata Interchange

A specification enabling easy interchange of metadata between modeling tools (based on the OMG-UML) and metadata repositories (OMG-MOF based) in distributed heterogeneous environments

XMIT: TransMIT

XML: eXtensible Markup Language

XMLC: eXtensible Markup Language Compiler

Converts a HTML or XML document to a Java class

XMLDSIG: eXtensible Markup Language Digital

SIGnature

(Security)

XMLP: eXtensible Markup Language Protocol

XML-QL: eXtensible Markup Language-Query

Language

XMM: eXtended Memory Manager

XMML: eXploration and Mining Markup

Language

Superset of XML, specific to exploration and mining.

XMP: eXtensible Metadata Platform

Provides Adobe applications and workflow partners with a common XML framework that standardizes the creation, processing, and interchange of document metadata across

publishing workflows (Software) (Adobe)

XMPP: eXtensible Messaging and Presence Protocol

IETF's formalization of the core protocols created by the Jabber community in 1999. See also http://www.xmpp.org/

XMS: eXtended Memory Specification

(Operating systems) (Microsoft)

XMSG: Xml MeSsaGing

XNI: Xerces Native Interface

Framework for communicating a "streaming" document information set and constructing generic parser configurations. See also http://xml.apache.org

# XNRL: Xml Namespace Related-resource Language

HTML-based markup language designed to contain a humanreadable description of an XML namespace as well as pointers to multiple resources related to that namespace

**XNS: Xerox Network Services** 

(Network)

XOFF: Transmitter OFF

**XON: Transmitter ON** 

XOP: Xml-binary Optimized Packaging.

A mean of more efficiently serializing XML Infosets (see [XMLInfoSet]) that have certain types of content

XOR: eXclusive OR XP: Cross Platform

XP: eXPerience

(Operating systems) (Microsoft)

XP: eXtreme Performance

(Hardware) (Compaq)

XP: eXtreme Programming

(Software)

**XPCOM: Cross Platform Component Object** 

Model (Software)

XPE: eXPerience Embedded

(Operating systems) (Microsoft)

**XPFE: Cross Platform Front End** 

XPG: X/open Portability Guide

(Operating systems)

XPIDL: Cross Platform Interface Definition Language

(Software)

XPM: X PixMap

File format for bitmapped images

XPRM: Xerox Print Resources Manager

(Xerox)

**XPS: Xml Paper Specification** 

Paginated representation of electronic paper described in an

XML-based format (Microsoft)

XQL: eXtensible Query Language

XR: eXternal Reset

(Hardware)

**XRC: eXtended Remote Copy** 

**XRCC: Xerox Research Centre of Canada** 

(Organizations) (Xerox)

XRE: Xul Runtime Engine

Now renamed in XULRunner, is a Mozilla runtime package that can be used to bootstrap XUL+XPCOM applications that are as rich as Firefox and Thunderbird. It will provide mechanisms for installing, upgrading, and uninstalling these applications (Software)

XRF: eXtended Recovery Facility

(IBM)

XRNS: eXtensible Resource Name System

XRT: eXtensions for Real-Time

X

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#### XSD: Xml Schema Definition

XML-based grammar for describing the structure of XML documents. A schema-aware validating parser can validate an XML document against an XSD schema and report any discrepancies

XSL: eXtensible Style Language

XSLT: eXtensible Stylesheet Language Transformation

XSLTC: eXtensible Stylesheet Language **Transformation Compiler** 

Provides a compiler to compile an XSL stylesheet into a translet (a set of Java classes) and a runtime processor to apply the translet to an XML document and perform a transformation (Software)

XSMD: eXtended Storage Module Drive

XSP: eXtensible Server Pages xSP: eXternal Service Provider Seller of services to other companies

XSS: Cross-Site Scripting

(Software)

XSSI: eXtended Server Side Includes

XST: Cross-Site Tracing XT: eXtended Technology

(IBM)

XTAL: CrvsTAL

XTCLK: eXternal Transmit CLock

XTLA: eXtended Three Letters Acronym

XTM: Xml Topic Map

XTND: Xml Transition Network Definition XTR: Efficient Compact Subgroup Trace Representation

A crypto system that is a particularly efficient and compact implementation of the classical Diffie-Hellman scheme. See http://www.ecstr.com (Security)

XUL: Xml User interface Language

Mozilla's XML-based user interface language that lets you build feature rich cross-platform applications that can run connected to or disconnected from the Internet (Software)

XVGA: eXtended Video Graphics Array

Display standard (Hardware)

XWB: eXtend WorkBench

Java Integrated Development Environment (IDE) (Software)

XWD: X Window Dump

XWSS: Xml and WebServices Security

Provides message-level security that enables a JAX-WS or SAAJ application's request and response actions to be secured at the level of service, port, or operation (Software) (Sun)

Y2K: Year 2000

YACC: Yet Another Compiler Compiler

Unix program (Operating systems)

YAGNI: You Ain't Gonna Need It

Part of the agile programmers mantra of writing only code that nees to be writing and not any that only might be needed (Net lingo)

YAHOO: Yet Another Hierarchically Officious Oracle

YAHU: Yet Another Header Utility

Utilities for peeking into executables headers (Software)

YAI: Yet Another Isp YAM: Yet Another Modem YAST: Yet Another Setup Tool

YATE: Yet Another Terminal Emulator

(Software)

YB: YottaByte 1024 zetabytes

YDT: Yukon Daylight Time

Timezone: GMT -9:00

YHBW: You Have Been Warned

(Net lingo)

YIM: Yahoo! Instant Messenger

(Software)

YMMV: Your Mileage May Vary

(Net lingo)

YST: Yukon Standard Time

Timezone: GMT -9:00 YTD: Year To Date Time series function YW: You're Welcome

(Net lingo)

Ζ

**ZAC: Zero Administration Client ZAI: Zero Administration Initiative** 

ZAK: Zero Administration Kit

(Microsoft)

ZAW: Zero Administration for Windows

(Microsoft) ZB: ZetaByte 1024 exabytes

ZBR: Zero Bug Release

Point in the software development at which all features are correctly implemented and have no bugs logged against them (Software)

**ZBR: Zone-Bit Recording** 

**ZCAV: Zone Constant Angular Velocity** 

(Hardware)

**Z-CAV: Zoned Constant Angular Velocity** 

**ZD: Ziff-Davis** 

ZDBOp: Ziff-Davis Benchmark OPeration

**ZDL: Zero Delay Lockout** 

**ZDMI: Ziff-Davis Market Intelligence** 

**ZDS: Zenith Data Systems ZDTV: Ziff-Davis TeleVision ZEN: Zero Effort Networking** 

(Novell)

**ZIF: Zero Insertion Force** 

(Hardware)

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ZIP ZV

ZIP: Zigzag Inline Package

(Hardware)

**ZIP: Zone Improvement Plan** 

Postal code

**ZLR: Zoom Lens Reflex** 

(Hardware)

**ZNA: Zero Network Administration** 

(Network)

**ZOPE: Z Object Publishing Environment** 

**ZPV: Zoomed Port Video** 

ZSL: Zero Slot Lan ZV: Zoomed Video

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