The Ultimate Computer Acronyms Archive

www.acronyms.ch

Last updated: September 27, 2018

«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 But he's little out of date: The father asks, "So should I get one with a DSP?"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

THIS DOCUMENT IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY.

The information contained in this document represents the current view of the authors on this subject as of the date of publication. Because this kind of information changes very quickly, it should not be interpreted to be a commitment on the part of the authors and the authors cannot guarantee the accuracy of any information presented herein. INFORMATION PROVIDED IN THIS DOCUMENT IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND FREEDOM FROM INFRINGEMENT. The user assumes the entire risk as to the accuracy and the use of this document.

This document may be copied and distributed subject to the following conditions:

- 1. This document must not be altered.
- 2. This document may not be distributed for profit.

www.acronyms.ch Page 2 of 191

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-Dimensional2D: 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 sites

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 Content System

Standard for content distribution and digital rights management, intended to restrict access to and copying of the "next generation" of optical discs and DVDs

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

(DEC)

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 objectoriented generation of this language, designed to respond to the needs of SAP's future strategies and environments (Software)

www.acronyms.ch Page 3 of 191

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 Syntax description for programming languages

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

Designed to support remote storage and access of program option, configuration and preference information

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: Apacer Compression Explorer

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: Abstract Control Model

(Software)

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)

www.acronyms.ch Page 4 of 191



ACR ADMD

ACR: Allowed Cell Rate

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

(Software)

ADA: Adobe Developers Association

(Organizations)

ADA: Automatic Data Acquisitions

ADAPT: Architecture, Design, Analysis and

Planning Tool

ADB: Android Debug Bridge

Versatile command line tool that lets you communicate with an emulator instance or connected Android-powered device

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: Application Developer Framework

Productivity layer for J2EE developers which simplifies application-building as a set of business services with Web,

Wireless, and Rich Client interfaces (Software)

Scanner device (Hardware)

ADF: Automatically Defined Function

ADF: Automatic Document Feeder

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)

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

www.acronyms.ch Page 5 of 191



ADML: Application Description Markup Language

(Software)

ADML: Architecture Description Markup Language

(Software)

ADMS: Adstar Distributed Management System

ADMT: Active Directory Migration Tool

Provides an integrated toolset to facilitate migration and restructuring tasks in an Active Directory infrastructure

(Software) (Microsoft)

(Databases) (Microsoft)

ADO: Activex Data Object

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

(IBM)

ADSP: Advanced Digital Signal Processor

(Hardware)

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 Daylight 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: Alfresco Dynamic Website

Provides a robust, enterprise-class web site assembly framework that aims to go above and beyond the solutions offered by

proprietary companies (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

AF: Auto Focus

(Hardware)

(Network)

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)

www.acronyms.ch Page 6 of 191

AFC AIX

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)

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)

AHCI: Advanced Host Controller Interface

Technical standard defined by Intel that specifies the operation of Serial ATA (SATA) host bus adapters in a non-implementation-

specific manner (Hardware)

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)

www.acronyms.ch Page 7 of 191



AJAX AMR

AJAX: Asynchronous Javascript Technology and Xml

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)

aka: Also Known As

(Net lingo)

ALAC: Apple Lossless Audio Codec

Audio codec developed by Apple Inc. for lossless data compression of digital music (Software) (Apple)

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: Apple Lossless Encoder

Audio codec developed by Apple Inc. for lossless data compression of digital music (Software) (Apple)

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

ALOM: Advanced Lights Out Management

(Hardware) (Sun)

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: Alfresco Module Package

File format. Collection of code, XML, images, CSS, etc. that collectively extend the functionality or data provided by the standard Alfresco repository (Software)

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)

Α

www.acronyms.ch Page 8 of 191

AMS APP

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

AMT: Active Management Technology

Allows the IT team to better discover, heal, and protect their networked computing assets (Hardware) (Intel)

ANDF: Architecture-Neutral Distribution Format

ANI: ANImated cursor File name extension (Microsoft)

ANI: Automatic Number Identification

ANN: ANNotationsFile 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

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)

AoE: Ata Over Ethernet

Network protocol designed for simple, high-performance access of SATA storage devices over Ethernet networks. It gives the possibility to build SANs with low-cost, standard technologies (Hardware)

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

www.acronyms.ch Page 9 of 191

APPC ARP

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

APS: Analog Protection System

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)

APSTNDP: All People Seem To Need Data Processing

An acronym used to remember the order of the OSI layer (From layer 7 to layer 1) 7) Application, 6) Presentation, 5) Session, 4) Transport, 3) Network, 2) Data link, 1) Physical layer. (Communication)

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

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

(IBM)

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

ARM: Asynchronous Response Mode

HDLC data transfer mode (Network)

ARMA: Association of Records Managers and

Administrators

ARMD: Atapi Removable Media Device

ATAPI devices with removable media that can appear as either a super-floppy or a hard drive to the operating system. These can be supported as bootable devices by a BIOS complying with the ATAPI Removable Media Device BIOS Specification (Hardware)

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)

www.acronvms.ch Page 10 of 191



ARPA ASLB

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

(IBM)

ARTS: Asynchronous Remote Takeover Server ARTT: Asynchronous Remote Takeover Terminal

ARU: Audio Response Unit

ARX: Autocad Runtime eXtensions

AS: Advanced Server AS: Application Server (IBM)

(Software) (Autodesk)

AS: Authentication Service

AS: Autonomous System

A self-connected set of networks that are generally operated within the same administrative domain (Network)

AS/400: Application System/400

(IBM)

AS/U: Advanced Server for Unix

AS3AP: Ansi Sql Standard Scalable And Portable

Database benchmark (Databases)

ASA: Active Server Application

(Network) (Microsoft)

ASA: Adaptive Security Appliance

(Hardware) (Cisco)

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: Alert Standard Format

ASF: Apache Software Foundation

(Organizations)

ASF: Applied Science Fiction

Manufacturer (ASF)

ASH: Active Session History

Consists of session performance view snapshots over time, which are often used to simplify performance tuning (Databases) (Oracle)

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 IDentifier

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

A

www.acronyms.ch Page 11 of 191

ASLM ATE

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)

ASMM: Automatic Shared Memory Management

Collective name for the dynamic memory allocation technologies added in Oracle 9i and improved with each subsequent release. This reduces the amount of manual configuration required (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: Advanced Security Option

Encryption option used to safeguard sensitive data and address regulatory compliance requirements (Databases) (Oracle)

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)

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

ASSM: Automatic Segment Space Management

A new way Oracle manages space inside a block. Instead of trying to track the exact space inside a block, Oracle marks the block as one of five types, tracked by a bitmap. This eliminates

the need of a freelist (Databases) (Oracle)

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

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

www.acronyms.ch Page 12 of 191



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

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

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

ATS: Automatic Tuning and troubleshooting System

Binary reoptimization and recompilation tool that can be used for tuning and troubleshooting applications (Software) (Sun)

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)

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

www.acronyms.ch Page 13 of 191



A B

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 AVSEQ: Audio Video SEQuence

Multimedia file format, probably compatible with the MPEG-1

format

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

AWR: Automatic Workload Repository

Built-in repository which persists system workload information to disk at regular intervals (Databases) (Oracle)

AWS: Advanced Workstations and Systems

(IBM)

AWS: Amazon Web Services

(Communication)

AWT: Abstract Windows Toolkit

(Software) (Sun)

AX: Architecture eXtended

AXI: American eXpress Interactive

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

www.acronyms.ch Page 14 of 191

BASIC BDD

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: BATchFile 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

BCD: Binary-Coded Decimal

Character encoding scheme

BCDBS: Broadband Connectionless Data Bearer

Service

BCDIC: Binary Coded Decimal Interchange Code

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

Means that a certain manner of proceeding is in general the most

logical choice - a de facto standard of sorts

BCP: Binary Communications Protocol

BCP: Bridging Control Protocol

BCP: Bulk Copy Program
BCP: Byte Control Protocol

CF. Byte Control Flot

(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

BDAV: Blu-ray Disc Audio/Visual

(Hardware)

BDB: Berkeley DataBase

(Databases)

BDC: Backup Domain Controller

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

BDCP: Blu-ray Disc Content Protection

(Hardware)

BDD: Business Desktop Deployment

(Software) (Microsoft)

www.acronyms.ch Page 15 of 191



BDE BIM

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)

BDMV: Blu-ray Disc MoVie

(Hardware)

BDOS: Basic Disk Operating System

(Operating systems)

BDR: Bus Device Request

BD-R: Blu-ray Disc Recordable

(Hardware)

BD-RE: Blu-ray Disc REwritable

(Hardware)

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: BELIControl 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

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: BIDIrectional

BIDS: Borland International Data Structures

BIDS: Business Intelligence Development Studio

IDE from Microsoft used for developing data analysis and Business Intelligence solutions utilizing the Microsoft SQL Server Analysis Services, Reporting Services and Integration Services (Microsoft)

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

www.acronyms.ch Page 16 of 191



BIM BML

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

BIT: Binary Improvement Tool

Works directly with SPARC binaries to instrument, optimize, and analyze them for performance or code coverage (Software) (Sun)

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 lines.

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)

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**

BMC: Baseboard Management Controller

Specialized microcontroller embedded on the motherboard of many computers, especially servers. The BMC is the intelligence in the IPMI architecture. The BMC manages the interface between system management software and platform hardware (Hardware)

BMI: Branch if MInus

BMIC: BusMaster Interface Controller

(Intel)

BML: Bean Markup Language

www.acronyms.ch Page 17 of 191



BML bpi

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

BMU: Bmc Management Utility

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)

BOL: Books OnLine

(Microsoft)

BOM: Basic Online Memory

(IBM)

BOM: Beginning Of Message

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

В

www.acronyms.ch Page 18 of 191

BPI BSSID

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 datatracking 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)

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)

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)

www.acronyms.ch Page 19 of 191



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: Browser User Interface

Method of interacting with an application, typically hosted on a remote device, via controls presented within a web browser

(Software)

BUI: BUs Interface BURN: Buffer UnderRuN

BUS: Broadcast and Unknown Server

(Network)

BVCP: Banvan Vines Control Protocol

BVH: Base Video Handler

BVO: Business Value Orientation

BVT: Behavioral Verification Technology

(IBM)

BVT: Build Verification Test

BW: Bus Watcher

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

BWA: Broadband Wireless Access

(Communication)

BWBM: BandWidth Balancing Mechanism

BWL: Black Wing Lair

A 40 man raid dungeon is World of Warcraft. (Games)

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

(Net lingo)

BYORL: Bring Your Own Rocket Launcher

(Net lingo)

BZR: Bit Zone Recording

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

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

www.acronyms.ch Page 20 of 191 CAD CAS

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

(Haraware)

CAEX: Computer Aided EXploration CAG: Column Address Generator

CAGR: Compound Annual Growth Rate

CAI: Computer Aided Instruction

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

Special type of computer memory used in certain very high speed

searching applications (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: CAPitalSUppercase letters

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: Central Authentication Service

Authentication system originally created by Yale University to provide a trusted way for an application to authenticate a user. See also http://www.jasig.org/cas (Security)

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

www.acronyms.ch Page 21 of 191

C

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: CATalogFile 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: Composite Blocking List

Takes its source data from very large spamtraps/mail infrastructures, and only lists IPs exhibiting characteristics which are specific to open proxies of various sorts which have been abused to send spam, worms/viruses that do their own mail transmission

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

CBO: Cost-Based Optimizer

For a given query, the CBO calculates the cost (in system resources) of several possible execution plans and selects the one with the lowest cost (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

www.acronyms.ch Page 22 of 191

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 Radio

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)

CCKM: Cisco Centralized Key Management

Using CCKM authenticated client devices can roam from one access point to another without any perceptible delay during reassociation (Network) (Cisco)

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

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

www.acronyms.ch Page 23 of 191

CCS: Common Channel Signaling

(Communication)

CCS: Common Command Set

SCSI command set

CCS: Common Communications Support

(IBM)

CCS

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

CDDA: Compact Disc Digital Audio

Format of the audio CD files

CD-DA: Compact Disk Digital Audio

CDDI: Copper Distributed Data Interface

CDDL: Common Development and Distribution

License

CDDLM: Configuration Description, Deployment, and Lifecycle Management

Open Grid Forum (OGF) standard for the management, deployment and configuration of Grid Service lifecycles or interorganization resources

CDE: Certified Directory Engineer

(Network) (Novell)

CDE: Common Desktop Environment

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

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 Formats

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: Client Deployment Manager

www.acronyms.ch Page 24 of 191

CDM: Common Diagnostic Model

Specification widely used within the industry to evaluate the health of computer systems in multi-vendor environments

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

Memorv

(Hardware) (Kodak)

CDR: Call Detail Record

(Communication)

CDR: Clock and Data Recovery

(Hardware)

CDR: Common Data Representation

CDR: Corel DRaw Filename extension

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

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 Edge

(Network)

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

www.acronyms.ch Page 25 of 191

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)

CFA: CompactFlash Association

(Organizations)

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)

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

www.acronyms.ch Page 26 of 191

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: Configuration Item

(Software)

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)

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

CIF: Customer Information File

CIFF: Camera Image FIle Format

CIFS: Common Internet File System

(Operating systems) (Microsoft)

CIL: Common Intermediate Language

CIL: Computer Integration Laboratories

www.acronvms.ch Page 27 of 191

CIM: Common Information Model

Provides a common definition of management information for systems, networks, applications and services, and allows for vendor extensions

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

System

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,

na 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

Controller

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

(Software)

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)

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

www.acronyms.ch Page 28 of 191

C

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: Command Line Protocol

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: 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)

CLVM: Cluster Logical Volume Manager

Provides a cluster-wide version of LVM2. CLVM provides the same capabilities as LVM2 on a single node, but makes the volumes available to all nodes in a Red Hat cluster (Operating systems)

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)

www.acronyms.ch Page 29 of 191

CMB CNG

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

CMM: Conceptual Modeling Language

CML: Current Mode Logic

CMM: Capability Maturity Model

Strategy for improving the software process, irrespective of the

actual life-cycle model used (Software)

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 Llc

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

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: Command aNd Control

(Security)

CNC: Computerized Numerical Control

CND: Caller Number Delivery

CNE: Certified Novell Engineer

(Novell)

CNF: CoNFiguration

File name extension

CNG: CalliNG

www.acronyms.ch Page 30 of 191

C

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

(Compaq)

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: CoNTentsFile name extension

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)

(Communication)

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.coq.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

www.acronyms.ch Page 31 of 191

COMPAQ CPEX

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

COS: Common Object Service

(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: 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: COmon Software Measurement International Consortium

Metric for software complexity evaluation. See http://www.cosmicon.com (Organizations)

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

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

www.acronyms.ch Page 32 of 191

C

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)

CPU: Critical Patch Updates

Collections of security fixes for Oracle products, available to customers with valid support contracts (Software) (Oracle)

CPW: Commercial Processing Workload

COA: 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

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

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 UAX#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)

www.acronyms.ch Page 33 of 191 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

CROM: Control Read-Only Memory

(Hardware)

CRP: Common Reference Platform

CRPC: Comprehensive Remote Personal Computing

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: Common Scrambling Algorithm

encryption algorithm used in the DVB digital television broadcasting for encrypting video streams

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

Interrace

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 SHell

Unix shell

CSH: Complementary Software House

CSI: Command Sequence Introducer

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)

www.acronyms.ch Page 34 of 191

CSMA/CA СТВ

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)

CSN: Corporate Service Network

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

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

(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)

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

CTAN: Comprehensive Tex Archive Network

CTB: Cipher Type Byte

CTB: Communication ToolBox

www.acronvms.ch Page 35 of 191 **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

CTTY: Change TeleTYpewriter

MS-DOS command (Operating systems) (Microsoft)

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

(Hardware)

CU: Control Unit

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)

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

www.acronyms.ch Page 36 of 191

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

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

www.acronyms.ch Page 37 of 191

DACL DAV

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 DAE: Disk Array Enclosure

(Hardware) (Dell)

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

D-AMPS: Digital Advanced Mobile Phone System

Second Generation (2G) mobile phone system once prevalent in Americas. Now considered end-of-life and mostly replaced by GSM/GPRS and CDMA2000. (Communication)

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: Delegated Administration Services

Part of legacy OID installation (10g and earlier) providing basic directory management tools for user password resets, user/group

administration, etc (Databases) (Oracle) **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

DASH: Desktop and mobile Architecture for System Hardware

Suite of specifications that takes full advantage of the DMTFâ??s Web Services for Management (WS-Management) specification â?? delivering standards-based Web services management for desktop and mobile client systems

DASH: Dynamic Adaptive Streaming over Http

(Network)

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

DASS: Distributed Authentication Security Service

DAT: DATa File name extension

DAT: Digital Audio Tape

(Hardware)

DAT: Disk Array Technology DATEX: DATa EXchange DAV: Data AVailable

(Hardware)

DAV: Digital Audio-Video

www.acronyms.ch Page 38 of 191 **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: Data Block Address

Address of an Oracle Datablock for access purposes (Databases) (Oracle)

DBA: DataBase Administrator

The person (or team) responsible for maintaining the databases (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 RelativeAudio 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

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

www.acronyms.ch Page 39 of 191



DCA DDB

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

DCCP: Datagram Congestion Control Protocol

Implements reliable connection setup, teardown, Explicit Congestion Notification (ECN), congestion control, and feature negotiation

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: Device Configuration Overlay

Allows system vendors to purchase HDDs from different manufacturers with potentially different sizes, and then configure all HDDs to have the same number of sectors (Hardware)

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: DiCTionaryFile name extension

DCT: Discrete Cosine Transform

Mathematical function used by video encoders to achieve a 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

www.acronyms.ch Page 40 of 191

DDBMS DELTA

DDBMS: Distributed DataBase Management System

(Databases)

DDC: Digital Data Channel 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

www.acronyms.ch Page 41 of 191

D

DELUA: Digital Ethernet Lowpower Unibus network

Adapter

DELUG: DEutsche Linux User Group

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 Ffile name extension

DES: Domino Extended Search

File name extension (IBM)

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

DFDL: Data Format Description Language

Modeling language from the Open Grid Forum (OGF) for describing general text and binary data

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

(Compag)

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

DG: Data Guard

The overall term or infrastructure for Oracle Standby Database management, both logical and physical. DG has its own command line interface (Databases) (Oracle)

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)

www.acronyms.ch Page 42 of 191



DGC: Distributed Garbage Collection

(Software)

DGIS: Direct Graphics Interface Standard

DGP: Dissimilar Gateway Protocol

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)

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: Directory Integration Platform

Part of Oracle Internet Directory (OID) product. Provides directory synchronization tools for synching OID to non-Oracle repositories. Also used to build OID into a meta-directory (Databases) (Oracle)

DIP: Document Image 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)

www.acronyms.ch Page 43 of 191



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

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)

DKMS: Dynamic Kernel Module Support

Designed to create a framework where kernel dependent module source can reside so that it is very easy to rebuild modules as you upgrade kernels (Operating systems) (Dell)

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

DLNA: Digital Living Network Alliance

Non-profit collaborative trade organization established by Sony in June 2003, and has more than 250 member companies [3] in the mobile, consumer electronics, PC, and service provider industries (Organizations)

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)

www.acronyms.ch Page 44 of 191

DMD DNS

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

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: DirectX Media Objects

(Software) (Microsoft)

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)

DMP: Dot Matrix Printer

DMP: DuMP

File format for the memory dump (Operating systems) (Microsoft)

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: Data Migration Tool
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 DisturbUsed 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)

DNP: Distributed Network Protocol

DNR: Digital Noise Reduction

(Hardware)

DNR: Domain Name Resolver

(Network)

DNS: Digital Nervous System

(Microsoft)

www.acronyms.ch Page 45 of 191



DNS DPMA

DNS: Domain Name System

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

DNSBL: Domain Name System Black List

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/

DNSWL: Domain Name System White List

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)

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 InchResolution 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)

www.acronyms.ch Page 46 of 191



DPMI DRP

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)

DPST: Double Pole Single Throw

DPT: Distributed Processing Technology

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)

DODB: Distributed Queue Dual Bus

DQL: Data Query Language

DQP: Distributed Query Processor

(Databases)

DOPSK: 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

Interface card from Dell Inc that provides out-of-band management facilities. The controller has its own processor, memory, battery, network connection, and access to the system bus (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

DRMAA: Distributed Resource Management

Application Api

High-level API specification for the submission and control of jobs to one or more Distributed Resource Management Systems (DRMS) within a Grid architecture (Software)

DRMOS: Digital Rights Management Operating

System

DRMS: Distributed Resource Management System

DRMU: Digital Remote Measurement Unit

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

www.acronvms.ch Page 47 of 191



DRP DSIS

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

DRU: Disc Remastering Utility

Tool designed to create a customized copy of the Ubuntu Linux Distribution (Operating systems)

DRV: device DRiVer File name extension DRV: DRiVe DRW: Drawing

File name extensions

DRY: Don't Repeat Yourself

There is no duplicated logic; a change should match a single place in your code (Software)

DS: Data Segment

CPU register (Hardware) (Intel)

DS: Data Send
DS: Data Server
DS: Data Strobe

DS: Database Server

(Databases)

(Hardware)

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)

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

DSI: Dynamic Systems Initiative

Microsoft's technology strategy for products and solutions that help businesses enhance the dynamic capability of its people, process, and IT infrastructure using technology (Microsoft)

DSIG: Digital SIGnature

(Security)

DSIMM: Dual Single Inline Memory Module

DSIS: Distributed Support Information Standard

www.acronyms.ch Page 48 of 191



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

(Hardware)

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

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

www.acronyms.ch Page 49 of 191



DTB DVD+MRW

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

DTLS: Datagram Transport Layer Security

Allows datagram-based applications to communicate in a way that is designed to prevent eavesdropping, tampering, or message forgery (Security)

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

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)

www.acronyms.ch Page 50 of 191



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)

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 DriVeRFile 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: DraWinGFile name extension

DWM: Diskless Workstation Management

DWMT: Discrete Wavelet MultiTone

DWR: Direct Web Remoting

See also http://java.net/projects/dwr/ (Software)

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

(IBM)

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)

Е

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-to-switch or switch-to-network connections (Hardware)

www.acronyms.ch Page 51 of 191

E2E: End-To-End

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.ecma-international.org/publications/standards/Ecma-357.htm (Software)

EA: Effective Address

EA: Enterprise Agreement

Licensing scheme (Microsoft)

EA: Escrowed Authenticator

EA: Extended Attribute

(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: Enterprise Application Platform

(Software)

EAP: Extensible Authentication Protocol

(Security)

EAPI: Extended Application Programming Interface

(Software)

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

EAT: End Around Test

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

(Hardware

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

EBS: E-Business Suite

Oracle's original application suite (Oracle)

www.acronyms.ch Page 52 of 191

EBSS ECTF

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

FC: Frror 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)

FCB: Flectronic 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 singlebit errors, plus the detection of double-bit and some multiple-bit

ECC: Error Correction Code ECD: Enhanced Color Display ECD: Enhanced Compact Disk

ECDHE: Elliptic curve Diffie-Hellman Exchange

An anonymous key agreement protocol that allows two parties, each having an elliptic curve public-private key pair, to establish a shared secret over an insecure channel (Security)

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

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

Extension to the Internet Protocol and to the Transmission Control Protocol and is defined in RFC 3168 (2001). ECN allows end-to-end notification of network congestion without dropping packets (Network)

ECNE: Enterprise Certified Netware Engineer

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)

www.acronvms.ch Page 53 of 191 **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 EDD: Enhanced Disk Drive

Mechanism to match x86 BIOS device names (e.g. int13 device 80h) to Linux device names (e.g. /dev/sda, /dev/hda). EDD is a project of a T13 committee (Operating systems)

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: 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)

FDI: Fdit 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

(Hardware)

Access Memory

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

EDT: Event Dispatching Thread

Background thread used in Java to process events from the Abstract Window Toolkit (AWT) graphical user interface event queue (Software)

EDTV: Enhanced Definition TeleVision

(Hardware)

EDU: Engine Dispatchable Unit

EDVAC: Electronic Discrete Variable Automatic Computer

First stored-program digital computer

EDW: Enterprise Data Warehouse

EE: Extended Edition

(IBM)

EEA: Extended Enterprise Applications

EEC: Extended Error Correction EEG: ElectroEncephaloGram

EEI: Equipment to Equipment Interface

EEL: Epsilon Extension Language EEM: External Expansion Module

www.acronyms.ch Page 54 of 191 **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

EFTPoS: Point Of SaleElectronic Funds Transfer at

Point Of Sale

EFTS: Electronic Funds Transfer at Point Of Sale

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: Electronic Industries Alliance

High-tech association that represents the full spectrum of U.S. electronics and high-tech industry manufacturers. See also http://www.eia.org (Organizations)

EIAJ: Electronic Industry Association of Japan

(Organizations)

EiB: ExbIByte

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

Cisco proprietary routing protocol loosely based on their original IGRP. EIGRP is an advanced distance-vector routing protocol, with optimizations to minimize both the routing instability incurred after topology changes (Network) (Cisco)

EIM: Electronic Image Management

EIO: Enhanced Input/Output

EIP: Enterprise Information Portal

(IBM)

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)

EISE: Extended Intergration Support Environment

ADA project aimed to provide a real-time simulation of a generic aircraft, together with the significant environmental factors

EISS: Europaeisches Institut für SystemSicherheit

EIST: Enhanced Intel Speedstep Technology

Power and thermal management technology developed by Intel. EIST was introduced as a means of enabling high performance while meeting the power-saving needs of a mobile computer system (Hardware) (Intel)

EITAAC: Electronic and Information Technology Access Advisory Committee

(Organizations)

EJB: Enterprise Java Bean

(Software) (Sun)

EJC: Electronic Journal of Communication

www.acronyms.ch Page 55 of 191

EKP EMT

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

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) (Cisco)

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

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

Е

www.acronyms.ch Page 56 of 191

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

EOC: End Of Character EOC: End Of Conversion

EOD: End Of Data

(Communication)

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)

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

(Hardware)

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)

www.acronyms.ch Page 57 of 191



EPO ESE

EPO: Electronic Public Offering

ePO: EPolicy Orchestrator

McAfee tool that delivers real-time information and application integration for network, desktop, and server security (Security)

EPOS: Electronic Point Of Sale

Electronic cash registers and their software used in stores

EPP: Enhanced Parallel Port

(Hardware)

EPR: EndPoint Reference

Combination of Web services elements that define the address for a resource in a Simple Object Access Protocol (SOAP) header (Software)

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 ERE: Extended Regular Expression

ERI: Emergency Recovery Information

Provides an alternative for recovery if a challenge response mechanism is unfeasible due to the cost of helpdesk operatives for small companies or implementation challenges

ERIC: Educational Resources Information Center

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: 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

ES: Enterprise Suite

(Software)

ES: Extended Services

ES: Extra Segment

CPU register (Hardware) (Intel)

ESA: Enterprise Systems Architecture

ESA: European Space Agency

(Organizations)

eSATA: External Serial Advanced Technology

Attachment

Bus interface for connecting external storage devices. It is an extension of the serial advanced technology attachment (SATA or serial ATA) standard. It is designed to enable the SATA drive to be attached externally (Hardware)

ESB: Enterprise Service Bus

ESC: Eisa System Component

ESC: ESCape

ESC/P: Epson Standard Code for Printers

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

(Microsoft)

www.acronyms.ch Page 58 of 191



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)

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

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

ESS: Extended Service Set

(Communication)

ESSID: Extended Service Set IDentifier

(Communication)

ESSL: Engineering and Scientific Subroutine Library

(Software) (IBM)

ESSO: Enterprise Single Sign-On

Extends Oracle Identity Management's single sign-on capability

to non-web applications (Oracle) **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

ESX: Elastic Sky X

Was created from the term Elastic Sky, a marketing label that was created but not used by Vmware (Operating systems)

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

www.acronyms.ch Page 59 of 191 ETR FANS

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)

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)

EWS: Exchange Web Services

(Microsoft)

ExCA: EXchangeable Card Architecture

(Intel)

EXE: ExecutableFile 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

f: femto

Prefix for 10 power -15

F/T: Full Time

F/V: Frequency to Voltage converter

(Hardware)

F/W SCSI: Fast/Wide Small Computers System Interface

(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

www.acronyms.ch Page 60 of 191

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)

FATA: Fiber channel AT Attachment

(Hardware)

FAX: FACSimileAlso a file name extension

FAZAM: Full Armor Zero AdMinistration

FB: Fiber optic Backbone
FBA: Fair Buffer Allocation
(Network)

(Network)

FBA: Form Based Authentication

(Software)

FBC: Find By Content FBD: Fully Buffered Dimm

Memory technology which can be used to increase reliability, speed and density of memory subsystems (Hardware)

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)

FCI: Fibre Channel Interface

FCI: File Classification Infrastructure

Provides insight into your data to help you manage your data more effectively, reduce costs and mitigate risks by providing a built-in solution for file classification (Operating systems) (Microsoft)

FCI: Flow Control Indicator FCI: Flux Changes per Inch

FCIF: Flexible Computer Interface Form

(Communication)

FCIF: Full Common Intermediate Format

Video Teleconferencing standard

FCIP: Fibre Channel over Internet Protocol

FCIP mechanisms enable the transmission of Fibre Channel (FC) information by tunneling data between storage area network (SAN) facilities over IP networks; this capacity facilitates data sharing over a geographically distributed enterprise (Network)

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

FCoE: Fibre Channel Over Ethernet

Mapping of Fibre Channel frames over full duplex IEEE 802.3 networks. This allows Fibre Channel to leverage 10 Gigabit Ethernet networks while preserving the Fibre Channel protocol (Network)

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)

www.acronyms.ch Page 61 of 191

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 Disk Encryption

(Security)

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

FDL: Free Documentation License

Its purpose is to make a manual, textbook, or other functional and useful document "free" in the sense of freedom: to assure everyone the effective freedom to copy and redistribute it, with or without modifying it, either commercially or noncommercially

FDM: Frequency-Division Multiplexing

FDMA: Frequency-Division Multiple Access

FDOCA: Formatted Data Object Content Architecture

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: Fast Ethernet

(Network)

FE: Functional Entity

FEA: Finite Element Analysis

Engineering stress analysis with a computer (Software)

FEA: Functional Entity Action

FEAR: False Emotions Appearing Real

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

FeRAM: FErroelectric Random Access Memory

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.

www.acronvms.ch Page 62 of 191 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

FGA: Fine-Grained Authorization

(Security)

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

Function to find the proper interface to which the input interface should send a packet to be transmitted by the router (Network)

FICON: FIber CONnection

(IBM)

FID: Filtering IDentifier

(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

FIM: Financial Information Management

(Software)

FIN: Functional Identification Number FIOC: Frame Input/Output Controller

FIP: Facility Interface Processor 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 f

er 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)

FK: Forward Kinematics

Used in 3D Animation (Autodesk)

FL: Fiberoptic Link

FLA: Five Letters Acronym

FLA: Four Letters Acronym

FLAC: FLorida Automatic Computer

Early 1950's digital computer used at Cape Canaveral

FLAC: Free Lossless Audio Codec

Audio format similar to MP3, but lossless, meaning that audio is compressed in FLAC without any loss in quality. See also http://flac.sourceforge.net/

nttp.//nac.sourcelorge.n

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) $\,$

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

www.acronyms.ch Page 63 of 191

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 FMS: Flash Media Server

(Software) (Adobe)

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

FPD: Flat Panel Display

(Hardware)

Specification

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

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 F

www.acronyms.ch Page 64 of 191

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

FRED: FRont-End to Dish

FRF: Floating point Register File

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: False Rejection Rate

Measure of the likelihood that the biometric security system will incorrectly reject an access attempt by an authorized user (Security)

FRR: Functional Recovery Routine

FRS: Family Radio Service

Wireless communication and networking service (Communication)

FRS: File Record Segment FRS: File Replication Service

(Operating systems) (Microsoft)

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

FSF: Free Software Foundation

(Organizations)

FSIOP: File System Input/Output Processor

(Hardware)

FSK: Frequency-Shift Keying

(Communication)

www.acronyms.ch Page 65 of 191

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)

FSMT: File Server Management Toolkit

(Operating systems) (Microsoft)
FSN: Full Service Network
FSP: Fax Service Provider
FSP: File Service Protocol

FSP: File Service Protocol FSP: Full Service Provider FSQ: Flow Service Quality

FSR: Free System Resources

FSR: Full Scale Range

FSRM: File Server Resource Manager

Application Programming Interface (API) used in Windows Server 2003 R2 that allow administrators to manage data on servers (Software) (Microsoft)

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

FUJABA: From Uml to Java And Back Again

(Software)

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)

FWSM: FireWall Services Module

High-speed, integrated firewall module for Cisco switches routers

(Security) (Cisco)

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

www.acronyms.ch Page 66 of 191

FY GDI

FY: Financial Year FY: Fiscal Year

FYI: For Your Information

(Net lingo)

G

G: Giga

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

Typicaly used when software is release to a public audience

(Software)

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: GigaByte1024 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)

GbE: GigaBit Ethernet

(Network)

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)

www.acronyms.ch Page 67 of 191

(IBM)

GDMO: Guidelines for the Definition of Managed

Objects

GDOS: Graphics Device Operating System

GDP: Graphic Draw Primitive

GD-ROM: Giga Disk Read-Only Memory

Proprietary optical disc format used by the Dreamcast games console, as well as its arcade counterparts and the Sega/Nintendo/Namco Triforce arcade system (Hardware)

GDS: General Data Stream GDS: Global Directory Service GDS: Global Document Storage

(Software)

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 GFAK: Go Fly A Kite

(Net lingo)

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: Global File System

Cluster file system that allows a cluster of nodes to simultaneously access a block device that is shared among the nodes. GFS is a native file system that interfaces directly with the VFS layer of the Linux kernel file-system interface (Operating systems) (Rational)

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)

GHOST: General Hardware-Oriented System

Transfer

Cloning software (Software) (Symantec)

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: GibIByte

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

G

G

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)

GIT: Gnu Interactive Tools

Free and open source, distributed version control system designed to handle everything from small to very large projects (Software)

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)

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

(Net lingo)

GLUE: Grid Laboratory Uniform Environment

Technology-agnostic information model for a uniform representation of Grid resources

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

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 Error

GMRP: Garp Multicast Registration Protocol

It allows a device to declare membership of a Layer 2 multicast

GMS: Global Management System

GMS: Global Messaging Service

(Novell)

GMT: Greenwich Mean Time

Also called UTC

GMTA: Great Minds Think Alike

(Net lingo)

GNA: Global Network Academy

GNBD: Global Network Block Device

Provides block-level storage access over an Ethernet LAN

(Operating systems)

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

www.acronyms.ch Page 69 of 191

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)

GRDDL: Gleaning Resource Descriptions from Dialects of Languages

Specification that introduces markup for declaring that an XML document includes gleanable data and for linking to an algorithm, typically represented in XSLT, for gleaning the resource descriptions from the document

GRE: Generic Routing Encapsulation

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: GroupFile 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

GSX: Ground Storm X (Operating systems)

GT: Greater Than

(Software)

GTD: Getting Things Done

Software systems that implement David Allen's "Getting Things Done" methodology (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 C-based 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)

www.acronyms.ch Page 70 of 191

G

GUID HDDL

GUID: Globally Unique IDentifier

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

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)

www.acronyms.ch Page 71 of 191

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)

HDSC: High Density Signal Carrier

(DEC)

HDSL: High bit rate Digital Subscriber Line

(Communication)

HDSM: Heterogeneous Distributed Shared Memory

(Hardware)

HDSS: Holographic Data Storage System

HDT: Hawaii Daylight 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) (HP)

HDTV: High-Definition TeleVision

(Hardware)

HDVD: High Definition Volumetric Display

HDW: HarDWare
HDx: Half DupleX
(Communication)

HE-AAC: High Efficiency Advanced Audio Coding

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

(Software)

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

(Security)

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)

HIP: Host Identity Protocol

Host identification technology for use on Internet Protocol (IP) networks

HIPERLAN: HIgh-PErformance Radio Local Area Network

(Network)

HIPPI: HIgh Performance Parallel Interface

(Hardware)

www.acronyms.ch Page 72 of 191

HIPS: Host Intrusion Prevention System

(Security)

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

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

HMAC: Hash Message Authentication Code

(Security)

HMC: Hardware Management Console

(IBM)

HMC: Hardware Management Console

(IBM)

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)

HMOS: High performance Metal Oxide

Semiconductor

HMP: Host Monitoring Protocol H-MUX: Hybrid MUltipleXer

HNET: Holographic NEural Technology

HNP: Host Negotiation Protocol

(Hardware)

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

HPA: Host Protected Area

Sometimes referred to as hidden protected area, is an area of a hard drive that is not normally visible to an operating system

(OS) (Hardware)

www.acronyms.ch Page 73 of 191

HP-AS: Hewlett-Packard Application Server

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

HPPN: Hewlett-Packard Proactive Notification

(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 DataFor the Global System for Mobile (GSM) (Communication)

HSD: High Speed Data

HSDPA: High Speed Downlink Packet Access

Enhanced 3G (third generation) mobile telephony communications protocol in the High-Speed Packet Access (HSPA) family. (Network)

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: Hardware Security Module

Generate and/or store secrets for use in crytography, commonly used in card payment systems (Hardware)

HSM: Hierarchical Storage Management

HSM: Hitachi System Manager

www.acronyms.ch Page 74 of 191

HSMOS: High Speed Metal Oxide Semiconductor

HSP: High Speed Printer HSR: Horizontal Scan Rate

(Hardware)

HSRP: Hot Standby Router Protocol

Allows hosts to appear to use a single router and to maintain connectivity even if the actual first hop router they are using fails (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)

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 data

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)

HWIC: High-speed Wan Interface Card

(Hardware) (Cisco)

HWIH: Here's What I Have

(Net lingo)

HYTEA: HYperText Environment for Authoring

Hz: HertZ

Frequency measurement unit

Т

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

(Organizations)

I: Italic HTMI 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)

I2: Internet 2

(Network)

I2C: Intelligent Interface Controller

(Hardware)

I2C: 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/protocols/i 2c/ (Hardware) (Philips)

www.acronvms.ch Page 75 of 191



I2-DSI IC

I2-DSI: Internet 2-Distributed Storage Infrastructure

(Network)

I20: Intelligent Input Output

I3: 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

(Apple)

IAC: Internet Application Component

(Software)

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

IALATFTTJH: I Am Laughing At The Funny Thing

That Just Happend

An alternative to LOL used to represent humor (Net lingo)

IAM: Identity Access Management

Encapsulates people, processes and products to identify and manage the data used in an information system to authenticate users and grant or deny access to data and system resources. Its goal is to provide appropriate access to enterprise resources

(Security)

IAM: Index Allocation Map

(Databases)

IAM: Internet Answering Machine

(Software

iAMT: Intel Active Management Technology

Hardware-based technology for remotely managing and securing

PCs out-of-band (Intel)

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

(Network)

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

IAX: Inter-Asterisk eXchange

Protocol native to Asterisk PBX. Used to enable VoIP connections between servers as well as client-server communication

(Communication)

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 lingo)

IBV: Information Behavior and Value

IC: I See (Net lingo)

IC: Input Circuit

www.acronyms.ch Page 76 of 191

IC ICO

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

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-to-printer 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)

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 business-to-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

www.acronyms.ch Page 77 of 191

iCOMP IDEA

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

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

IDA: Inernational Database Association

(Organizations)

IDA: Intelligent Drive Array

(Hardware)

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: Informatica Data Explorer

(Databases

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

www.acronyms.ch Page 78 of 191

IDEMA IFC

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)

IDQ: Informatica Data Quality

(Databases)

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 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 GroupThe 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)

www.acronyms.ch Page 79 of 191

IFCC IJORCS

IFCC: Internet Fraud Complaint Center

(Organizations)

IFCM: Independent Flow Control Messages

iFCP: Internet Fibre Channel Protocol

Gateway to gateway network protocol standard, officially ratified by the Internet Engineering Task Force, which provides Fibre Channel fabric functionality to fibre channel devices over an IP network (Network)

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 Separator

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)

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) (Network) (Cisco)

IGRP: Interior Gateway Routing Protocol

Kind of IGP which is a distance-vector routing protocol invented by Cisco, used by routers to exchange routing data within an autonomous system (Network) (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

IJORCS: International Journal Of Research in Computer Science

See http://www.ijorcs.org/

www.acronyms.ch Page 80 of 191

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)

IME: Input Method Editor

(Software) (Microsoft)

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: IMaGeFile 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

www.acronyms.ch Page 81 of 191

IN IOSGA

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)

INTEL: INTegrated ELectronics

(Intel)

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/OutputIO: 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

www.acronyms.ch Page 82 of 191

IOT IPP

IOT: Index-Organized Table

Indexed tables whose data is stored as a B*Tree index structure (Databases) (Oracle)

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)

IPA: iPod/iPhone Application

(Software) (Apple)

IPAM: Internet Protocol Address Management

(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

IPCS: Interactive Problem Control System

IPD: Intelligent Printer Data

IPDC: Internet Protocol Device Control

IPDS: Ibm Personal Dictation System

(IBM)

(Hardware)

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)

IPFC: Internet Protocol over Fibre Channel

(Network)

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)

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

IPMB: Intelligent Platform Management Bus

(Hardware)

IPMC: Intelligent Platform Management Chassis

(Hardware)

IPMI: Intelligent Platform Management Interface

Defines a set of common interfaces to a computer system which system administrators can use to monitor system health and manage the system (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)

www.acronyms.ch Page 83 of 191

IPP: Internet Protocol Processor

(Hardware)

IPR: Intellectual Property Rights

IPR: Interactive Photorealistic Rendering

Used in 3D Modelling (Autodesk)

ips: Inches Per Second

(Hardware)

IPS: Information Processing Standards

IPS: In-Plane Switching

(Hardware)

IPS: Intrusion Prevention System

(Security)

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

IPTV: Internet Protocol TeleVision

IPv4: Internet Protocol, Version 4

(Network)

IPv6: Internet Protocol, Version 6

(Network)

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

IRIS: Internet Retailer Information System

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

iRMC: Integrated Remote Management Controller

Implementation of a Remote Access Card (RAC) (Hardware) (Fujitsu)

IRP: I/o Request Packet

IRQ: Interrupt ReQuest

Data structure used by Windows to communicate to kernel-mode device drivers. (Operating systems) (Microsoft)

device drivers. (Operating systems) (Micr

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)

www.acronyms.ch Page 84 of 191

IS ISO

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

Part of the computer architecture related to programming, including the native data types, instructions, registers, addressing modes, memory architecture, interrupt and exception handling, and external I/O (Software)

ISA: Interactive Services Association ISA: Internet Security and Acceleration

(Microsoft)

ISA: Internet Server Application

(Software)

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

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

www.acronyms.ch Page 85 of 191



ISO ITS

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
ISSO: Information System Security Officer

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)

ITAC: Information Technology Architect Certification

Certification program designed to validate the existence of those qualities and skills in a professional that enable the effective practice of IT architecture. See also http://www.opengroup.org/itac/

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

ITF: Interactive Test Facility

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: Internet Travel Network

ITOT: Iso Transport service On top of Tcp

ITN: Identification Tasking and Networking

(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

www.acronyms.ch Page 86 of 191

ITS JAI

ITS: Internet Transaction Server

ITSC: Information Technology Specialist Certification

Certification program designed to verify the existence of those qualities and skills in a professional that enable the effective development, implementation and operation of IT solutions. See also http://www.opengroup.org/itsc/

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

(IBM)

IYHO: In Your Humble Opinion

(Net lingo)

IYKWIM: If You Know What I Mean

(Net lingo)

1

J/K: Just Kidding

(Net lingo)

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)

Joitware

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)

www.acronyms.ch Page 87 of 191

JAIN JDJ

JAIN: Java for the Advanced Intelligent Network

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

JASIG: Java in Administration Special Interest Group

Consortium of educational institutions and commercial affiliates sponsoring open source software projects for higher education. See also http://www.jasiq.org (Organizations)

JAWS: Jamming And Warning System

(Hardware)

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 Xml-based Remote Procedure Call

Defines a mechanism for exchanging synchronous XML-based 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: Jakarta Commons Logging

(Software)

JCL: Job Control Language

(Software)

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)

JCR: Java Content Repository

Specification for a Java platform API for accessing content repositories in a uniform manner. The content repositories are used in content management systems to keep the content data and also the meta-data used in CMS such as versioning metadata (Software)

JCS: Java Caching System

Distributed caching system written in java. It is intended to speed up applications by providing a means to manage cached data of various dynamic natures. See also http://jakarta.apache.org/jcs/ (Software)

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

www.acronyms.ch Page 88 of 191

JDK JMS

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)

JDTF: Java Device Test Framework

(Software) (Sun)

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

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

www.acronyms.ch Page 89 of 191

JMSC JSPC

JMSC: Japanese Midi Standard Committee

JMX: Java Management eXtension

Formerly known as LMAPI (Sun)

JNA: Java Native Access

Provides Java programs easy access to native shared libraries (DLLs on Windows) without writing anything but Java codeâ??no JNI or native code is required. See also https://jna.dev.java.net/(Software)

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 JOGL: Java binding for OpenGL

Provides full access to the APIs in the OpenGL 1.0 - 3.0, â?¥ 3.1, ES 1.x and ES 2.x specification as well as nearly all vendor extensions (Software)

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

Protocol for looking up and referencing remote objects. It is a wire level protocol running at the level under Remote Method Invocation (RMI) and over TCP/IP (Software)

JRP: Joint Requirement Planning

JS: JavaScript
(Software) (Netscape)
JS: Jump if Sign

JSA: Japanese Standards Association

JSAM: Java Secure Application Manager

JSAPI: Java Speech Application Programming Interface

(Software) (Sun)

JSC: Java Swing Connection

(Sun)

JSCP: Java Software CoProcessor
JSDK: Java Servlet Development Kit

(Software)

JSDL: Job Submission Description Language

Extensible XML specification for the description of simple tasks to non-interactive computer execution systems. The specification focuses on the description of computational task submissions to traditional high-performance computer systems

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 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)

www.acronyms.ch Page 90 of 191

JSR KBS

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 multitier 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

JTEE: Java Toolbox for Empirical Experiments

Aims to develop an open source toolbox for carrying out empirical experiments. Java is used to allow easy migration to various platforms. See also http://sourceforge.net/projects/jtee/(Software)

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

JVMTI: Java Virtual Machine Tool Interface

JVS: Java Validation Suite

(Software)

jwcid: Java Web Component IDentifier

(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

KBC: KeyBoard Connector

(Hardware)

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)

kbps: KiloBits Per Second

Transfer Speed (Communication)

kBps: KiloBytes Per Second Transfer Speed (Communication)

KBS: Knowledge-Based System

www.acronyms.ch Page 91 of 191

L2

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 FIle Manager

KFX: KoFaX

File Format for fax transmission

KHG: Kernel Hacking Guide

KHz: KiloHertZ KI: Key Identifier

(Security)

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: Keep In Touch

(Net lingo)

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

KSN: Key Sequence Number

(Security)

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)
L2: Level 2
(Hardware)

www.acronyms.ch Page 92 of 191

L2CAP LCID

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

A table containing the IP address range that is inside a firewalled network (Network) (Microsoft)

LAT: Local Area Transport

(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

I BI: 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)

LCI: Lan Connect Interface

(Hardware)

LCID: Language Code IDentifier

www.acronyms.ch Page 93 of 191

LCID LER

LCID: LoCale IDentifier

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

LCSAJ: Linear Code Sequence and Jump

Analysis of linear sequences of executable code. The test cases are based on control flow jumps (Software)

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: Local Delivery Agent

Program that a mail server uses to deliver mail messages to the mailboxes of users. This program is also known as local mailer (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)

www.acronyms.ch Page 94 of 191

LES LLNL

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
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: LIBraryFile 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)

LISP: Locator/Identifier Separation Protocol

"Map-and-encapsulate" protocol which is developed by the Internet Engineering Task Force (IETF) LISP Working Group. See also RFC 6830 (Network)

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 ControlToken Ring link protocol (IEEE 802.2) (Network)

LLDP: Link Layer Discovery Protocol

A vendor-neutral Layer 2 protocol that allows a network device to advertise its identity and capabilities on the local network (Network)

LLDT: Load Local Descriptor Table

LLL: Low-Level Language
(Software)

LLN: Line Link Network

LLNL: Lawrence Livermore National Laboratory

(IBM)

www.acronyms.ch Page 95 of 191

LM LP

LM: Lan Manager (Network) (IBM)

LM: License Manager LM: Link Manager

LM/X: Lan Manager for uniX

LMA: Lightspeed Memory Architecture

(Hardware) (nVidia)

LMAO: Laughing My A** Off

(Net lingo)

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 $\frac{1}{2}$

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

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 servers

LOL: Laughing Out Loud

(Net lingo)

LOL: Lots Of Love

(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)

LOM: Lights Out Management

Synonym for Out Of Band (OOB) management

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

www.acronyms.ch Page 96 of 191

LPAR LSE

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
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 MinutePrinting 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 LicenseSee http://www.latex-project.org/lppl.html

LPR: Line PRinter

LPR: Line Printer Remote

LPRA: Low Power Register Array

(Hardware)

Ips: Lines Per SecondPrinting 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

www.acronyms.ch Page 97 of 191

LSI **LYLAS**

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)

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 Switched 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 (Software)

LT: Local Team

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)

LTH: Low To High

Write-once Blu-ray disc format that features an organic dye recording layer (Hardware)

LTI: Lite Touch Installation

Interactive installation and deployment of Windows XP SP2 or Windows Vista complete with application install and any other needed configuration of the final image on destination computers (Software) (Microsoft)

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

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

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

LWP: Lotus WordPro File format for documents

LWT: Lightweight Windowing Toolkit

LWUIT: LightWeight User Interface Toolkit

User interface (UI) library targeted to a wide range of mobile devices, from mass market to high-end smart phones, and has now also been ported to other embedded platforms (Software)

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)

www.acronyms.ch Page 98 of 191 LZ MAP/TOP

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)

М

M: Mega

Prefix for 10 power 6 (or, in IT parlance, 2 power 20)

m: Milli

Prefix for 10 power -3

M4IF: Mpeq-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

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

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: Microsoft Assessment and Planning

(Software) (Microsoft)

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**

www.acronyms.ch Page 99 of 191 MAPE MCDBA

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)

MAPP: Microsoft Active Protections Program

To improve security protections for customers, Microsoft provides vulnerability information to major security software providers in advance of each monthly security update release (Operating systems) (Microsoft)

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)

MAS: Multi-Agent System

(Software)

MASM: Macro ASseMbler

(Software) (Microsoft)

MASS: Maximum Availability and Support

Subsystem

MAT: Maintenance Access Terminal

MAT: Memory Analyzer Tool

Fast and feature-rich Java heap analyzer that helps you find memory leaks and reduce memory consumption. See also

http://www.eclipse.org/mat/ (Software)

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

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)

www.acronyms.ch Page 100 of 191

(Netscape)

MCF

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)

MCP: Message Content Protection

(Security)

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: Main Communications Room

A network closet in an enterprise where the main internet, private line or fibre, phone, cable, comes in along with CPE appliances, routers, switches, and firewalls; also used as central termination for ethernet or fibre runs throughout building

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: Microsoft Certified Solution Developer

(Microsoft)

MCSE: Microsoft Certified System Engineer

(Microsoft)

MCSP: Microsoft Certified Solution Provider

(Microsoft)

MCT: Microsoft Certified Trainer

(Microsoft)

MCTS: Microsoft Certified Technology Specialist

(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)

(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

M

www.acronyms.ch Page 101 of 191

MDF MFC&T

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)

MDN: Message Disposition Notification

MDPM: Multilevel Distributed Process Modeling

MDR: Memory Data Register

(Hardware)

MDR: MetaData Repository
MDR: MicroDesign Resources

MDR: Minimum Design Requirement

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: Microsoft Deployment Toolkit

Applications used to deploy Microsoft Windows operating systems and the Microsoft Office suite (Software) (Microsoft)

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)

www.acronyms.ch Page 102 of 191

MFD MIF

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)

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

MFP: MultiFunction Printer

MFN: Main Frogans Network

(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

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-tIer Distributed Application Service

(Borland)

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

www.acronyms.ch Page 103 of 191

MMC

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

MIIS: Microsoft Identity Integration Server

Enables the integration and management of identity information across multiple repositories, systems, and platforms (Operating systems) (Microsoft)

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)

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 $\ensuremath{\mathsf{CPU}}$

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)

www.acronyms.ch Page 104 of 191

MMC MOP

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
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

MMSH: Microsoft Media Server over Http

(Network) (Microsoft)

MMST: Microsoft Media Server over Tcp

(Network) (Microsoft)

MMU: Memory Management Unit

(Hardware)

MMVF: MultiMedia Video FIle

(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 Operations Manager

Provides manageability as part of the design and implementation of Windows Server System technologies (Operating systems) (Microsoft)

MOMA: Message-Oriented Middleware Association

(Organizations)

MONET: Multiwavelength Optical NETwork

(Network)

MOO: Mud, Object OrientedA 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)

www.acronyms.ch Page 105 of 191

MOPA MPL

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)

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 StringProcessor 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)

MPIO: Multi-Path Input/Output
MPK: MultiProcessing Kernel

(Operating systems)

MPL: Message Passing Library

(IBM)

MPL: Mozilla Public License

www.acronyms.ch Page 106 of 191

MPLS MrSID

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
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

 $Image\ compression\ algorithm$

www.acronyms.ch Page 107 of 191

MRT MSIMN

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: Mail Submission Agent

(Software)

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

MSCDEX: MicroSoft CD-rom EXtensions

(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: MeSsaGeFile name extension

MSI: Medium-Scale Integration

The process of placing from 100 to 3,000 transistors on a chip (Hardware)

naruware)

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)

www.acronyms.ch Page 108 of 191

MSISDN MTN

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: Mail Submission Program (Software)

MSP: Management Service Provider

MSP: Message Send Protocol

(Network)

MSP: Messaging Service Provider

MSP: MicroSoft PaintFile name extension (Microsoft)

MSR: Magnetic Super Resolution

(Hardware)

MSR: MicroSoft Research

(Microsoft)

MSR: MicroSoft Reserved (partition)

(Operating systems) (Microsoft)

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

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

www.acronyms.ch Page 109 of 191

MTOM MWI

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

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 StorageIBM 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

www.acronyms.ch Page 110 of 191

MWM NASSL

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

N

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)

NAB: Not A Bug

Used as a reason when rejecting a bug report (Software)

NAC: Network Adapter Card

NAC: Network Administration Center

NACCB: National Association of Computer

Consultant Businesses

(Organizations)

NACD: National Association of Computer Dealers

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

(DEC)

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

www.acronyms.ch Page 111 of 191

NAT NCP

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: Network Byte Order

Refers to the order in which the bytes of a multi-byte number are transmitted on a network — most significant byte first. This might be different than the order in which the number is stored in memory, depending on the processor architecture (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)

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

www.acronyms.ch Page 112 of 191

NCQ NFF

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)

NDR: Non-Delivery Report

NDRO: Non Destructive ReadOut NDS: Netware Directory Service

(Network) (Novell)

NDS: Nintendo Dual Screen (or Developers' System)

32-bit dual-screen handheld game console developed and released by Nintendo (Games)

NDT: Non Destructive Testing

NE: Network Element

(Network)

NE: Not Equal

(Software)

NEARNET: New England Academic and Research

NETwork

NEAT: Novell Easy Administration Tool

(Novell)

NEB: Netscape Extension Builder

(Software) (Netscape)

NEC: National Electrical Code
NEC: Nippon Electric Corporation

(NEC)

NECA: National Exchange Carrier Association

(Organizations)

NED: Nano-Emissive Display

(Hardware)

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

(Novell)

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

www.acronyms.ch Page 113 of 191

NFI NIS

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)

NIC: Network Interface Card

(Hardware)

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 IDentifier

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

NIIT: National Institute of Information Technology

(Organizations)

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

NIPS: Network Intrusion Prevention System

(Security)

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)

NIS: Norton Internet Security

(Software) (Symantec)

www.acronyms.ch Page 114 of 191

NIS/YP NMS

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)

NLM: Nfs Lock Manager

(Operating systems)

NLP: Natural Language Processing

NLPID: Network Layer Protocol IDentifier

NLQ: Near Letter Quality

NLS: National Language Support

(Operating systems)

NLS: Netware Licensing Service

(Novell)

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)

NLUUG: NetherLands Unix User Group

(Organizations)

NLV: National Language Version

(IBM)

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

(AI&I)

NMPA: National Music Publishers Association

(Organizations)

NMPF: Network Management Productivity Facility

NMR: Nuclear Magnetic Resonance

NMS: Netelligent Management Software

(Network)

NMS: Network Management System

www.acronyms.ch Page 115 of 191

NMT NSC

NMT: Nordic Mobile Telephone

Pre-GSM mobile telephone network in the nordic countries (Communication)

(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)

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)

www.acronyms.ch Page 116 of 191

NSERC NUA

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 RuntimeProvides 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

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)

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

(Network)

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

www.acronyms.ch Page 117 of 191

NUB OASIS

NUB: Network Utility Box

(Hardware)

NUI: 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)

NV: 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
NVT: Novell Virtual Terminal

(Novell)

NWFS: NetWare File System

(Operating systems) (Novell)

NWNet: NorthWestern states NETwork

NWS: Netware Web Server

(Novell)

NX: No eXecute

Technology used in CPUs to segregate areas of memory for use by either storage of processor instructions (or code) or for storage of data, a feature normally only found in Harvard architecture processors (Hardware) (Intel)

NXD: Native Xml Database

(Databases)

NYSERNet: New York State Education and Research

NETwork

NZDSF: Non-Zero Dispersion Shifted Fibre

Optical fiber type (Communication)

NZT: New Zealand Time Timezone: GMT +12:00

NZUSUGI: New Zealand Unix System User Group,

Inc.

0

O&O: Over & Out

When leaving an on-line conversation permanently (Net lingo)

O/R: Originator/Recipient

OA: Office Automation

OAAM: Oracle Adaptive Access Manager

Provides soft multi-factor authentication (OAAM Adaptive Strong Authenticator or OAAM-ASA) and powerful risk management/anti-fraud analysis (OAAM Adaptive Risk Manager or OAAM-ARM) (Oracle)

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, Administation, 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)

OAM: Oracle Access Manager

used for authentication and web single sign-on (SSO). Version 10g and earlier included a delegated management service (OAM Identity) not to be confused with Oracle Identity Manager (OIM) or legacy Oracle Identity Management (OID, OSSO, DIP and DAS) (Oracle)

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

www.acronyms.ch Page 118 of 191

OASIS ODE

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)

OBOE: Off-By-One Error

Logical error involving the discrete equivalent of a boundary condition. It often occurs in computer programming when an iterative loop iterates one time too many or too few (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)

OCCI: Oracle C++ Call Interface

Object-oriented data access API for C++ which provides a programmatic interface to the Oracle database (Databases) (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

C-language data access API which provides a low-level programmatic interface to the Oracle database (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)

OCP: Oracle Certified Professional

Mid-level certification for IT professionals who manage largescale databases or develop applications that are used enterprisewide (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)

ODCI: Oracle Data Cartridge Interface

Extends the capabilities of the Oracle server by taking advantage of the Oracle Extensibility Architecture framework (Oracle)

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)

www.acronyms.ch Page 119 of 191

ODE OGSA

ODE: Orchestration Director Engine

Apache project to develop an open-source implementation of the WS-BPEL 1.1 and WS-BPEL 2.0 specifications. Ode is a choreography engine allowing you to develop processes to call services in a well-defined manner. See also http://ode.apache.org/ (Software)

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

(Compan

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 ProducerMultimedia 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

(Hardware)

OECD: Organization for Economic Cooperation and

Development (Organizations)

OEDB: Operating Experience DataBase

Nuclear power plants use a common database of operating information

OEL: Oracle Enterprise Linux

Oracle's Linux distribution (Operating systems) (Oracle)

OEM: Oracle Enterprise Manager

Comprehensive management tool which provides a top-to-bottom monitoring solution for Oracle software (Oracle)

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)

OES: Oracle Entitlement Server

Provides fine-grained authorization (FGA) capabilities as an

embeddable authorization engine (Oracle)

(Security)

OF: Overflow Flag

OF: Outer Firewall

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

OFS: Object File System

(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

OGF: Open Grid Forum

Community of users, developers, and vendors leading the global standardization effort for grid computing. It was formed in 2006 in a merger of the Global Grid Forum and the Enterprise Grid Alliance. See also http://www.ogf.org/ (Organizations)

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)

OGSA: Open Grid Services Architecture

Describes an architecture for a service-oriented grid computing environment for business and scientific use. OGSA is based on several other Web service technologies, notably WSDL and SOAP, but it aims to be largely agnostic (Software)

www.acronyms.ch Page 120 of 191

OGSI OMS

OGSI: Open Grid Services Infrastructure

Takes the statelessness issues (along with others) into account by essentially extending Web services to accommodate grid computing resources that are both transient and stateful (Software)

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

OID: Oracle Internet Directory

Oracle's LDAP-enabled directory server product. Part of Oracle's "legacy" Identity Management. Legacy IDM refers to an installation option for pre-10g installations where an installation option for "Identity Management" installed OID and OSSO (Oracle)

OIDL: Object Interface Definition Language

OIF: Oracle Identity Federation

Product for browser-based cross-domain SSO using standards including SAML 1.x/2.x, WS-Federation, ID-FF, etc (Oracle)

OIL: Operator Identification Language

OIM: Open Information Model

Set of standard object models which define how applications can create exchangeable metadata

OIM: Oracle Identity Manager

Formerly Xellerate, acquired with purchase of Thor Technologies, is Oracle's strategic product for user account provisioning and identity administration (Oracle)

OINK: Oh I Never Knew

(Net lingo)

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)

OLC: OpenLdap ConfigurationSlapd configuration prefix (Software)

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

Protoco

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

www.acronyms.ch Page 121 of 191

OMSA OPI

OMSA: OpenManage Server Administrator

Suite of tools provided by Dell for managing an individual server. See the official OpenManage site, http://dell.com/openmanage/(Hardware) (Dell)

OMT: Object Modeling Technique

(Software)

OMW: On My Way

(Net lingo)

ON: Online Network

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

Technical term with different uses in communications and telecommunication. It refers to communications which occur outside of a previously established communications method or channel (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

OOXML: Office Open eXtensible Markup Language

XML-based file format for electronic documents such as spreadsheets, charts, presentations and word processing documents. See ISO/IEC DIS 29500 and ECMA 376 (Software)

OP: OPeration

OPA: Open Publishing Architecture
OPAC: On-line Public Access Catalog

OPAS: Online Performance Appraisal System

(Oracle)

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)

OPI: Oracle Programmatic Interface

The server-side complement to OCI (Databases) (Oracle)

www.acronyms.ch Page 122 of 191

OPL OSF

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 OPS: Oracle Parallel Server

(Oracle)

OPT: Open Protocol Technology

OPT: OPTionsFile 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 Source Definition

The definition of the "open source" concept. See also http://opensource.org/docs/osd

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

OSDN: Open Source Development Network (Software)

OSDS: Operating System for Distributed Switching

OSE: Office Server Extension

(Software) (Microsoft)

OSE: Open Systems Environment

OSES: Oracle Secure Enterprise Search

Secure search access to all of your organization's data sources (Oracle)

OSF: Open Software Foundation

(Organizations)

OSF: Operation System Function

www.acronyms.ch Page 123 of 191

OSGi OUI

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

See http://opensource.org/

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

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)

OSSO: Oracle Single Sign-On

In-house developed web single sign-on product. Required for many Oracle application integrations for interoperability with some other Oracle apps or third-party web SSO systems. OSSO is expected to be replaced by OAM 11g (Security) (Oracle)

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

OTA: Over-The-Air

Refers to various methods of distributing new software updates, configuration settings, and even updating encryption keys to devices like cellphones, set-top boxes or secure voice communication equipment (encrypted 2-way radios) (Software)

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: Organizationally Unique Identifier

24-bit number purchased from the Institute of Electrical and Electronics Engineers, Incorporated (IEEE) Registration Authority. This identifier uniquely identifies a vendor, manufacturer, or other organization globally or worldwide

www.acronyms.ch Page 124 of 191

OURS PAL

OURS: Open User Recommended Solutions group

OUTS: OUTput String

OV: OVerflow

OVAL: Object-based Virtual Application Language

OVD: Oracle Virtual Directory

Provides directory virtualization and LDAP firewalling/proxying

(Oracle)

OVF: Open Virtualization Format

Standard format for packaging and describing virtual machines and applications for deployment across heterogeneous virtualization platforms

OVL: OVerLay
File name extension
OVR: OVeRlay
File name extension

OWA: Outlook Web Access

(Network) (Microsoft)

OWASP: Open Web Application Security Project

Worldwide free and open community focused on improving the security of application software. See also http://www.owasp.org/ (Organizations)

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

OWSM: Oracle Web Services Manager

Product for web-services security. Part of the SOA suite (Oracle)

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)

p: Pico

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

www.acronyms.ch Page 125 of 191

PAL PCA

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

Java APIs to disseminate and manage presence information securely across heterogeneous networks and applications. See also http://jcp.org/en/jsr/detail?id=123 (Software)

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)

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: Pipeline Clock

Used to specify the memory's speed. Example PC 800 (Hardware)

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: Payment gateway Certification Authority

www.acronyms.ch Page 126 of 191

PCA: Personal internet Client Architecture

(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)

PCI-E: Peripheral Component Interconnect Express

Evolution of the PCI bus that allows faster trasfers (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)

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)

www.acronyms.ch Page 127 of 191

PDC: Primary Domain Controller

Provides user/computer domain authentication (Operating systems) (Microsoft)

PDC: Professional Developer Conference

(Microsoft)

PDC

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)

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

(Hardware)

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: Preinstallation Environment

Lightweight version of Windows XP, Windows Server 2003, Windows Vista, Windows 7, or Windows Server 2008 R2 that is used for the deployment of workstations and servers (Operating systems) (Microsoft)

PE: Processing Element

(Hardware)

PE: Professional Edition

(Software)

PE: Protect Enable

www.acronyms.ch Page 128 of 191

PE: Provider Edge

(Network)

PΕ

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)

PEROM: Programmable Erasable Read Only Memory

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: Platform Event Trap

Provides advance warning of possible system failures; generated by systems with Alert Standard Format (ASF) or an IPMI baseboard management controller (Hardware)

PET: Print Enhancement Technology

(Compagi

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: Program Global Area

Private memory area for program use (Oracle)

PGA: Programmable Gate Array

(Hardware)

PGC: Program Group Control

(Microsoft)

PGD: Planar Gas Discharge

Display technology (Hardware)

PGDN: PaGe DowN

PGL: Professional Graphics Language

www.acronyms.ch Page 129 of 191

PGM PIM

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

An extension to PHIGS that includes additional capabilities, such as lighting from single and multiple sources, depth-cueing, 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: PebIByte

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

PIC: Personal Intelligent Communicator

PIC: Point In Call

PIC: Primary Interexchange Carrier

(Communication)

PIC: Priority Interrupt Controller

(Hardware)

PIC: Programmable Interrupt Controller

(Hardware)

PICNIC: Problem In Chair Not In Computer

(Net lingo)

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 IDentifier

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)

www.acronyms.ch Page 130 of 191

PLCP

P

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)

PIU: Path Information Unit

PIX: Private Internet eXchange

Popular IP firewall and network address translation (NAT) appliance. It was one of the first products in this market segment (Hardware) (Cisco)

PJL: Printer Job Language

(Hardware) (HP)

PJPEG: Progressive Joint Photographic Experts

Group

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

(Software)

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

www.acronyms.ch Page 131 of 191

PLD: Programmable Logic Device

(Hardware)

PLD

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
PM: Programming Model

(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)

PMHT: Pardon My HashTag

#PMHT or #PARDONMYHASHTAG is a way of saying sorry for hashtag dumping or general hashtag mis-use. See also

http://pardonmyhashtag.com/ (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: Perpendicular Magnetic Recording

How a hard drive records data: magnetic elements are aligned vertically, as opposed to longitudinally on older drives (Hardware)

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)

www.acronyms.ch Page 132 of 191

POS

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

PNC: Planet NetCom

Australian internet service provider

PNC: Prestige Network Commander

(Software) (Zyxel)

PnD: Plug aNd Display

(Hardware)

PNG: Portable Network GraphicsFile 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: PeaceNet Sweden

PNS: Perceptual Noise Substitution

PNW: Personal NetWare

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

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

POM: Project Object Model

(Software)

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

www.acronyms.ch Page 133 of 191

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

POSH: Plain Old Semantic Html

POSH encapsulates the best practices of using semantic HTML to author web pages. Semantic HTML is the subset of HTML 4.01 (or XHTML 1.0) elements and attributes that are semantic rather than presentational (Software)

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

Bar code

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)

POWDER: PrOtocol for Web DEscription Resources

POWER: Performance Optimization With Enhanced Risc

(TBM)

PowerPC: Performance Optimization With Enhanced Risc Performance Computing

PP: Parallel Port **PP: Physical Partition PP: Physical Plane**

PPA: Personal Package Archive

Extra lines added into a configuration files to add repositories in Linux systems with package managers (Operating systems)

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

PPGA: Plastic Pin Grid Array

IC pins organization

ppi: Pixels Per Inch

PPI: Precise Pixel Interpolation

PPI: Programmable Peripheral Interface

PPID: Parent Process IDentifier PPIT: Perpetual Point-In-Time

(Fujitsu)

PPL: Pcboard Programming Language

PPL: PeoPLe (Net lingo)

PPL: Polymorphic Programming Language

ppm: Pages Per Minute Printing engine speed (Hardware)

PPM: Perl Package Manager

(Software)

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)

PPPoI: 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

www.acronyms.ch Page 134 of 191 **PPS: Power Personal Systems**

(IBM)

PPS

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
POO: Parallel Query Option

PQS: Persistent Query Service

(Software) (Microsoft)

PR: 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 ResourceFile 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

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)

www.acronyms.ch Page 135 of 191

PSAP PTMC

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)

PSP: Preventive Service Planning

(IBM)

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

(IBM)

PTI: Packet Type Identifier

PTMC: Pci Telecom Mezzanine Card

(Hardware)

www.acronyms.ch Page 136 of 191

PTML: Proxicom Template Markup Language

PtMP: Point-To-MultiPoint

(Communication)

PTML

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

PTZ: Pan Tilt Zoom

Video camera controls (Hardware)

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

Protocol

PUP: Potentially Unwanted Program

PUPs include spyware, adware, and dialers, and are often downloaded in conjunction with a program that the user wants (Security)

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: 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)

PVP-UAB: Protected Video Path - User-Accessible Rus

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)

www.acronyms.ch Page 137 of 191

QAM QUEL

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 DaTaFile name extension (Intuit)

QEA: Queued Event Architecture

QEMM: Quarterdeck Expanded Memory Manager

(Operating systems) (Quarterdeck)

QFA: Quick File Access

QFE: Quick Fix Engineering

(Software)

QFHD: Quad Full High Definition

(Hardware)

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

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)

QMU: Quarterly Maintenance Update

(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 path-selection 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)

QR: Quick Response code

Type of matrix barcode (or two-dimensional barcode) first designed in 1994 for the automotive industry in Japan. (Network)

QRSL: Quad Rambus Signaling Level

(Hardware)

QSA: Qt Script for Applications

Multiplatform application-scripting toolkit based on Qt. See http://www.trolltech.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

www.acronyms.ch Page 138 of 191

QUT RAT

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

Multiple interconnected computers or servers that appear as if they are one server to end users and applications (Databases) (Oracle)

RAC: Remote Access Card

(Hardware)

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

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: Real Application Testing

Database option used to capture, analyze, and replay database transactions in order to test workloads or upgrades with minimal effort (Databases) (Oracle)

www.acronyms.ch Page 139 of 191

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-beunwanted 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

When someone has things a** backward (Net lingo)

RCL: Rotate Carry Left
RCP: Remote Control Panel

RCP: Remote CoPy

RCP: Restore Cursor Position

RCI: Rectal Cranial Inversion

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

RCP: Rich Client Platform

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

RDAC: Redundant Disk Array Controller

Provides application-transparent protection for array controller and data path failures using a special-purpose daemon process and kernel-resident I/O driver (Operating systems)

RDAO: Remote Data Access Object

(Software) (Microsoft)

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

K

www.acronyms.ch Page 140 of 191

RDM: Remote Diagnostic Manager

(Operating systems) (Acer)

RDM: Resource Description Message RDN: Relative Distinguished Name

(Operating systems)

RDM

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 $\,$

mechanisms, as well

RELML: Real Estate Listing Markup Language

RELSECT: RELative SECTor

REM: REMark
REM: REMote

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: RESolution
RES: RESource
File name extension

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

RF-DAC: Radio-Frequency Digital-to-Analog

Converter

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)

www.acronyms.ch Page 141 of 191

R

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)

RHSBL: Right Hand Side Blacklist

Similar to a DNSBL but it lists domain names rather than IP addresses. The term comes from the "right-hand side" of an email address - the part after the @ sign - which clients look up in the RHSBL

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)

RIB: Routing Information Base

Stores the routes (and in some cases, metrics associated with those routes) to particular network destinations. This information contains the topology of the network immediately around it (Network)

RID: Record IDentifier

RID: Relative Identifier

(Operating systems) (Microsoft)

RIDE: Rapid Integrated Drive Electronics

(Hardware)

RIFF: Resource Interchange File Format

File name extension (Microsoft)

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

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

Κ

www.acronyms.ch Page 142 of 191

(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

(IBM)

RMPC: Remote Management Control Protocol

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)

ROFLMAOWTIME: Rolling On Floor Laughing My

A** Off With Tears In My Eyes

(Net lingo)

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

- 1

www.acronyms.ch Page 143 of 191

ROS RSA

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

Motwork)

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)

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

www.acronyms.ch Page 144 of 191

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)

RSAT: Remote Server Administration Tools

(Operating systems) (Microsoft)

RSC: Remote System Control

(Hardware) (Sun)

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: Receive-Side Scaling

The scheduling for processing networking I/O within the context of an ISR is routed to the same processor (Hardware)

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

RSU: Recommended Service Upgrade

IBM-recommended PTFs (Program Temporary Fix) supplied as part of monthly z/OS service support (Software) (IBM)

P: Resource reSerVation Protoco

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

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

www.acronyms.ch Page 145 of 191

S/H

RTM: RunTime Manager

(Borland)

RTM

RTMP: Real Time Messaging Protocol

Proprietary protocol developed by Macromedia (now Adobe) for streaming audio, video and data over the Internet, between a Flash player and a server (Adobe)

RTMP: Routing Table Maintenance Protocol

RTMPE: Real Time Messaging Protocol Encrypted

Uses Adobe's own security mechanism. While the details of the implementation are proprietary, the mechanism uses industry standard cryptography primitives

RTMPS: Real Time Messaging Protocol Secure

RTMP over a secure SSL connection using HTTPS

RTMPT: Real Time Messaging Protocol over hTtp

RTMP encapsulated within HTTP requests to traverse firewalls. The encapsulated session may carry plain RTMP, RTMPS, or RTMPE packets within

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)

RTRR: Real-Time Remote Replication

Provides real-time or scheduled data replication between the local NAS and a remote NAS, an FTP server, or an external drive (Hardware)

RTS: Real-Time Strategy

Type of game

RTS: Real-Time System

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/UNload

(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)

RWU: Remote Wake Up

(Network)

RX: Receive

RXD: Receive Data

(Hardware)

RZ: Return to Zero Return to Zero

S

FTPS: File Transfer Protocol over Ssl

S: Strike-through

HTML Tag

S.u.S.E.: Software Und SystemEntwicklung

S/H: Sample/Hold

www.acronyms.ch Page 146 of 191

S/MIME SANE

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: Sql Access Advisor

A tool that analyzes the SQL statement(s) for possible performance enhancemnt. It's little different from STO in the sense that some more recommendations like partitioning are provided here (Databases) (Oracle)

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) (Sun)

SAFE: Security And Freedom through Encryption

SAG: Sql Access Group

SAGA: Simple Api for Grid Applications

Open standard defined and maintained by the Open Grid Forum (OGF) that describes an interface for high-level Grid application programming (Software)

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

SAM: System Administration Module

(Operating systems)

SAMI: Synchronized Accessible Media Interchange

SAML: Security Assertion Markup Language

SAN: Storage Area Network SAN: System Area Network

SANE: Standard Apple Numeric Environment

(Apple)

www.acronvms.ch Page 147 of 191 SANE SBL

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

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)

www.acronyms.ch Page 148 of 191

SBL SCI

SBL: Spamhaus Block List

Realtime database of IP addresses of verified spam sources and spam operations, maintained by the Spamhaus Project team and supplied as a free service to help email administrators better manage incoming email streams. See http://www.spamhaus.org/sbl/

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

SCAN: Single Client Access Name

New Oracle Real Application Clusters (RAC) 11g Release 2 feature that provides a single name for clients to access an Oracle Database running in a cluster. The benefit is clients using SCAN do not need to change if you add or remove nodes in the cluster (Databases) (Oracle)

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

SCC: Standards Council of Canada

(Organizations)

SCC: SuperComputer Center

SCC: Sustainable Computing Consortium

(Organizations)

SCC: Synchronous Channel Check

SCCI: Source Code Control Interface

(Software)

SCCM: System Center Configuration Manager

Solution to comprehensively assess, deploy, and update your servers, clients, and devicesâ??across physical, virtual, distributed, and mobile environments (Microsoft)

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 indepth 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

www.acronyms.ch Page 149 of 191 SCI SCX

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)

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

SCN: System Change Number

The SCN is a unique, monotonically incremented number used internally by Oracle to provide system-wide versioning for recovery and read consistency purposes (Databases) (Oracle)

SCNA: Sun Certified Network Administrator

(Sun)

SCO: Santa Cruz Operation SCO: Second Class Object

(Software)

SCO: Synchronous Connection-Oriented

SCOM: System Center Operation Manager

End-to-end service-management product that is the best choice for Windows because it works seamlessly with Microsoft software and applications, helping organizations increase efficiency while enabling greater control of the IT environment (Operating systems) (Microsoft)

SCOOPS: SCheme Object Oriented Programming

SCOPE: Simple COmmunications Programming Environment

(Haves)

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

www.acronyms.ch Page 150 of 191

SD SDN

SD: Secure Digital

(Hardware)

SD: Send Data SD: Serial Digital

(Communication)

SD: Single Density

SD: Super Density

(Hardware)

SD: Structured Design

(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)

SDHC: Secure Digital High-Capacity

(Hardware)

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: Sun Download Manager

Small (less than 300 KB), 100% Java application that insures a successful download experience (Software) (Sun)

SDM: System Data Mover

SDM: System Development Methodology SDM: System Development Multitasking

SDMC: Systems Director Management Console

Supposedly going to replace IBM Hardware Management Console (HMC) (Software) (IBM)

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)

www.acronyms.ch Page 151 of 191

SDN SEO

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 **SDR: Sensor Data Records**

(Hardware)

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

(DEC)

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: Surface-conduction Electron-emitter Display

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

www.acronyms.ch Page 152 of 191 **SEP SGSN**

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

SES: SecureEasySetup

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

SEV: Search Engine Visibility Different from SEO, SEV requires the simple act of copying and pasting added informational content from business blog to article submission websites in order to achieve backlinks which would

lead business website to be on search engine results

SF: Service Feature

SF: Sign Flag

SFA: Sales Force Automation

SFA: Seach For Answers

(Net lingo)

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

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)

SGC: Solaris Grid Compiler

Locally or remotely hosted compilation resource management system. It provides the accelerated, networked, cross-platform processing of Makefiles and compilation commands on the Solaris operating system (Software) (Sun)

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)

www.acronyms.ch Page 153 of 191 SHA SIM

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)

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 SICD: Still Image Capture Device

(Hardware)

SID: Sccs delta ID

The number used to represent a specific SCCS delta (Software)

SID: Security IDentifier SID: Serial Input Data SID: Session Identifier

Identifies an Oracle Session (Databases) (Oracle)

SID: Sound Interface Device

(Hardware)

SID: Station IDentification

(AT&T

SID: Symbolic Interactive Debugger

SID: System IDentification

SID: System IDentifier

Uniquely identifies an Oracle database instance (Databases) (Oracle)

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)

www.acronyms.ch Page 154 of 191

SIM SLIC

SIM: System Image Manager

Tool used to create unattended Windows Setup answer files. You can create an answer file by using information from a Windows image (.wim) file and a catalog (.clg) file (Operating systems) (Microsoft)

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)

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

SIV. System Integrity Vermer

SIVIT: SIemens 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

SLF4J: Simple Logging Facade For Java

Intended to serve as a simple facade for various logging APIs allowing to the end-user to plug in the desired implementation at deployment time. See http://www.slf4j.org/ (Software)

SLG: Service Level Guarantee

(Network)

SLI: Scalable Link Interface

Brand name for a multi-GPU solution developed by Nvidia for linking two or more video cards together to produce a single output. The name SLI was first used by 3dfx under the full name Scan-Line Interleave (Hardware) (nVidia)

SLI: Scan Line Interleave

Method for linking two (or more) video cards or chips 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)

SLIC: Serial Link and Interrupt Controller

www.acronyms.ch Page 155 of 191

SLIC SMI

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

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)

SMASH: Systems Management Architecture for Server Hardware

Suite of specifications that deliver architectural semantics, industry standard protocols and profiles to unify the management of the data center.

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

SMBIOS: System Management Basic Input/Output System

Specification that addresses how motherboard and system vendors present management information about their products in a standard format by extending the BIOS interface on x86 architecture systems

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, highperformance 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 Facility

(Operating systems) (Sun)

SMF: Single Mode Fiber

SMFA: Special Management Functional Element

SMG: Special Mobile Group

SMI: Security Management Interface

(Software)

www.acronyms.ch Page 156 of 191

SMI SNAPI

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

(IBM

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

(Intel)

SMM: System Manager's Manual

SMOBC: Solder Mask Over Bare Copper

SMOP: Small (or Simple) Matter Of Programming

Used to ironically indicate that a suggested feature or design change would in fact require a great deal of effort; it often implies that the person proposing the feature underestimates its costs (Net lingo)

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

SMPTE: Society of Motion Picture & Television

Engineers

(Organizations)

SMRAM: System Management Random Access

Memory

SMS: Short Message Service

SMS: System Managed Storage

(Hardware) (IBM)

SMS: System Management Server

(Microsoft)

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)

www.acronyms.ch Page 157 of 191

SNAT SOS

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

SO-DIMM: Small Outline Dual In line Memory

Module

SOE: Standard Operating Environment

SOEP: Secondary Operand Execution Pipeline

SOFS: Scale Out File Server (Operating systems) (Microsoft)

SOG: Service Order Gateway

SOH: Start Of Header (Communication)

(Communication)

SOI: Silicon On Insulator

SOHO: Small Office/Home Office

(Hardware)

SOJ: Small-Outline J-lead

(Hardware)

SOL: Serial Over Lan

Mechanism that enables the input and output of the serial port of a managed system to be redirected via an IPMI session over IP (Communication)

SOL: Simulation Oriented Language

SOM: Scripting Object Model

(Software)

SOM: Self-Organizing Map

Algorithm used to visualize and interpret large high-dimensional 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

SORBS: Spam and Open-Relay Blocking System

Provides free access to its DNS-based Block List (DNSBL) to effectively block email from more than 12 million host servers known to disseminate spam, phishing attacks and other forms of malicious email; See also http://http://www.sorbs.net/ (Network)

SOS: Silicon On Sapphire

(Hardware)

SOS: Sophisticated Operating System SOS: Standard and Open System

www.acronyms.ch Page 158 of 191

SOTA SPI-2

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

CPU register (Hardware) (Intel)

SP: System Product

SP: Stack Pointer

SP3: Secure Portable Player Platform SPA: Secure Password Authentication (Microsoft)

SPA: Service Provider Api

SPA: Software Publishers Association

(Organizations)

SPA: Sql Performance Analyzer

A tool in the Real Application Testing family in Oracle 11g, that allows to replay a specified set of SQLs captured earlier to gauge the impact of some database changes on them (Databases) (Oracle)

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 DivisionProprietary 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)

SPEM: Software Process Engineering Metamodel

This metamodel is used to describe a concrete software development process or a family of related software development processes

SPEWS: Spam Prevention Early Warning System

SPF: Sender Policy Framework

Open standard specifying a technical method to prevent sender address forgery. More precisely, the current version of SPF - called SPFv1 or SPF Classic - protects the envelope sender address, which is used for the delivery of messages

SPF: Shortest Path First

(Network)

SPF: Stateful Packet Filter

(Network)

SPF: Sunbelt Personal Firewall

(Security)

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

www.acronyms.ch Page 159 of 191

SPI-3 SR

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 IDentifier

(Network)

SPIKE: Science Planning Intelligent Knowledge-

based 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: SPelL 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)

(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

SPNEGO: Simple and Protected gssapi NEGOtiation mechanism

(Security)

SPOC: Single Point Of Contact SPOF: Single Point Of Failure

SPOOL: Simultaneous Peripheral Operations On Line

SPOT: Shared Product Object Tree

(IBM)

SPOT: Simple Performance Optimization Tool

Produces a report on the performance of an application. The spot report contains detailed information about various common conditions that impact performance (Software) (Sun)

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

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

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

www.acronyms.ch Page 160 of 191

SR SSC

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: Security Risk Management

Logical process that may be used to assess and quantify risk, and provide management with cost-effective solutions to security risk reduction using available resources (Security)

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: Session Request Protocol

(Hardware)

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

SRTP: Secure Real-time Transport Protocol

defines a profile of RTP (Real-time Transport Protocol), intended to provide encryption, message authentication and integrity, and replay protection to the RTP data in both unicast and multicast applications (Security)

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: Self Service Application

(Oracle)

SSA: Serial Storage Architecture

(Hardware)

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

www.acronyms.ch Page 161 of 191

SSCCE SSX

SSCCE: Short Self-Contained Correct (or Compilable) Example

Preferred form of code snippets posted in newsgroups and bug reports. See also http://sscce.org/ (Software)

SSCCE: Short, Self Contained, Compilable and Executable

Example program that demonstrates a bug or to submit to forums when asking for help (Software)

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)

SSHD: Solid State Hybrid Drive

Logical or physical storage device that combines NAND flash solid-state drive (SSD) with hard disk drive (HDD) technology, with the intent of adding some of the speed of SSDs to the cost-effective storage capacity of traditional HDDs (Hardware)

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)

SSIS: Sql Server Integration Services

Component of the Microsoft SQL Server database software which can be used to perform a broad range of data migration tasks (Databases) (Microsoft)

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: Server Status Monitor

Enables you to monitor the simple up or down status of a small group of servers (Operating systems) (Microsoft)

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

Method of access control that enables a user to authenticate once and gain access to the resources of multiple software systems (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

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
SSX: Small Services eXecutive
Operating system (Operating systems)

www.acronyms.ch Page 162 of 191

STA STRESS

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 STJA: Sun Certified Java Associate

This certification provides an ideal entry into an application development or a software project management career using Java technologies (Software) (Sun)

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

STO: Sql Tuning Optimizer

The tool that inspects the SQL statements for possible performance improvement. (Databases) (Oracle)

STONE: STructured and OpeN Environment

STONITH: Shoot The Other Node In The Head

Fencing implementation that aims to isolate failed nodes in a High Availability (HA) cluster (Operating systems)

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 propositions (Software) (Software)

applications (Software)

StP: Software Through Pictures
STP: Spanning Tree Protocol

STP: Speed Test Pro

Program that monitors your internet connection, web site, cpu, memory, Hard Drives, Wifi, LAN, Processes and much more all in real time and will store all data recorded into an log, so it can be easily imported into almost any application (Software)

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

www.acronyms.ch Page 163 of 191

STRUDL SWAR

STRUDL: STRUctural Design Language

Programming language

STS: Sal Tunina Set

A group of SQL statements with a given name. STS stores these statements even if they are aged out of the shared pool. STS can be used as an input to SPA or STO (Databases)

STS: Synchronous Transport Signal

SONET signal (Communication)

STT: Secure Transaction Technology

(Microsoft)

STTL: Standard Transistor Transistor Logic

(Hardware)

STTS: Simple Tree Transformation Sheets

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)

SUA: Subsystem for Unix-based Applications

(Operating systems) (Microsoft)

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 Environment

for Workstations

SUP: Superscript

HTML Tag

SUR: Shell Update Release

(Operating systems) (Microsoft)

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 nApplies 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

SWAG: Scientific (or Silly) Wild A** Guess

A term used by technical teams when establishing high level sizings for large projects (Net lingo)

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)

www.acronyms.ch Page 164 of 191

SWBPD TalDE

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

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: SWaPFile 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

T

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

A runtime failover for high-availability environments, such as Oracle9i Real Application Clusters and Oracle Fail Safe, that refers to the failover and re-establishment of application-to-service connections (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

www.acronyms.ch Page 165 of 191

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

TAPI: Telephony Application Programming

Interface

(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: Take Back Time

(Games)

TBT: Technology Based Training

TBU: Tape Backup Unit
TC: Technical Committee

TC: Test Control

TC: Transmission Control

(Communication)

TC: Transmission Convergence

(Communication)

TCA: Touch Count Algorithm

Buffer-cache management algorithm used by Oracle to maximize cache efficiency (Databases) (Oracle)

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)

TCAM: Ternary Content Addressable Memory

(Hardware)

TCAP: Transaction Capabilities Application Part

Adds transaction based functionality to the Public Switch Telephone Network (PSTN)

TCAV: Trend Chip Away Virus

TCB: Trusted Code Base

Antivirus hardware for motherboards that blocks boot-time

viruses (Hardware)

(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

www.acronyms.ch Page 166 of 191

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

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

TDMA: Tri-Diagonal Matrix Algorithm

A simplified form of Gaussian elimination that can be used to

solve tridiagonal systems of equations

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

TEA: Tiny Encryption Algorithm

(Security)

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

www.acronyms.ch Page 167 of 191

T

TFEL TK/TK

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: TarGAFile format for images

TGC: Terminal Group Controller TGIF: Thank Goodness It's Friday

(Net lingo)

TGP: Thumbnail Gallery Post TGS: Ticket Granting Server

(Security)

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

TIIAP: Telecommunications and Information Infrastructure Assistance Program

TIL: Tech Information Library
TIM: Technical Information Memo

(Compaq)

TIME: Timed Interactive Multimedia Extensions
TIMI: Technology Independent Machine Interface

....

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

www.acronyms.ch Page 168 of 191

TKIP TNT

TKIP: Temporal Key Integrity Protocol

TKPROF: Transient Kernel PROFile

A utility available in Oracle installations that converts the trace files (generated by session tracing) to a human readable manner, with formatting and sorting (Oracle)

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

Computer programming method that uses static or global memory local to a thread (Software)

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

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: Thesaurus Management System

(Databases)

TMS: Time Multiplexed Switch

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

TN-LCD: Twisted Nematic Liquid Crystal Display

TNO: The Netherlands Organization

TNPC: Taiwanese New Pc Consortium

TNS: Transparent Network Substrate

A foundation technology, built into the Oracle Net foundation layer that works with any standard network transport protocol (Databases) (Oracle)

TNS: Trivial Name Server

TNT: The News Toolkit

See also NeWS (Sun)

www.acronvms.ch Page 169 of 191



Tnx TRIP

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

Industry standard architecture framework that may be used freely by any organization wishing to develop an information systems architecture for use within that organization. See also http://www.opengroup.org/togaf/

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

TP: Turbo Pascal TP: Twisted Pair

TPC: Transaction Processing Council

(Organizations)

TPCP: Two Phase Commit Protocol

(Communication)

TPD: Tail Packet Discard

(Network)

TPD: Technical Product Documentation

TPDU: Transport Protocol Data Unit

TPE: Twisted Pair Ethernet TPF: Tiny Personal Firewall

Software firewall produced by Tiny 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: Targeted Peripheral List

(Hardware)

TPL: Transaction Processing Language

TPM: Transaction Processing Manager

tpm: Transactions Per Minute

Processing speed

TPM: Trusted Platform Module

Published specification detailing a secure cryptoprocessor that can store cryptographic keys that protect information, as well as the general name of implementations of that specification, often called the "TPM chip" or "TPM Security Device" (Hardware)

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

HTML tag

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

www.acronyms.ch Page 170 of 191



TRIPS TTI

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

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: The Screen Savers
Technical TV show. See also
http://www.techtv.com/screensavers/

TSS: Time Sharing System

TSS: Task State Segment

(Operating systems)

TST: TeSTFile name extension

TSTN: Triple SuperTwisted Nematic

TSV: Tab Separated Values

TSW: TeleSoftWare
TT: Typewriter Text

HTML tag

TTA: Transport-Triggered Architecture

TTAU: Tear That A** Up

(Net lingo)

TTC: Two-Task Common

Oracle's implementation of the OSI presentation layer which provides character set and data type conversion between the client and server (Oracle)

TTCN: Tree and Tabular Combined Notation

TTDS: Trusted Time Date Stamping

TTF: TrueType FontFile format for fonts

TTFN: Ta Ta For Now That's all for now (Net lingo)

TTI: Two-Task Interface

Network interface to specific server-side functionality (Oracle)

www.acronyms.ch Page 171 of 191

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)

TVT: ThinkVantage Technology

Lenovo branding for proprietary software. (Software)

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: TWentIeth 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

TXT: Trusted eXecution Technology

Hardware extension to some of Intel's microprocessors and respective chipsets, intended to provide users and organizations (governments, enterprises, etc.) with a higher level of trust while accessing, modifying or creating sensitive data and code (Hardware) (Intel)

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)

U/W SCSI: Ultra/Wide Small Computers System Interface

(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 $\rm X.400$ 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)

U

www.acronyms.ch Page 172 of 191

(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

(CAI)

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)

UCP: Universal Connection Pool

(Databases) (Oracle)

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

UCSPI: Unix Client-Server Program Interface

See http://cr.yp.to/proto/ucspi.txt (Software)

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

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

U

www.acronyms.ch Page 173 of 191

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

UGA: User Global Area

A memory region in the large pool which is used for user sessions

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 systems)

UID: User Interface Document

UIL: User Interface Language

UIMA: Unstructured Information Management

Architecture

Software systems that analyze large volumes of unstructured information in order to discover knowledge that is relevant to an end user. See also http://incubator.apache.org/uima/ (Software)

UIMS: User Interface Management System

UIN: Universal Internet Number UL: Underwriters Laboratories

(Organizations)

UL: Unordered List

www.acronyms.ch

HTML Tag

UL: UpLoad

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

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

UMD: Universal Media Disc

Optical disc medium developed by Sony for use on their PlayStation Portable handheld gaming and multimedia platform. It can hold up to 1.8 gigabytes of data and is capable of housing video games, feature-length films, and music (Hardware)

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

UN/EDIFACT: United Nations Electronic Data Interchange For Administration Commerce and

Transport

Page 174 of 191

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)

UPI: User Programmatic Interface

Undocumented C-language data access API used by Oracle to interface with the Oracle database (Databases) (Oracle)

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

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)

URIBL: Uniform Resource Identifier Black List

Lists domain names and IP addresses that appear in URIs such as web sites mentioned in message bodies. It contrasts with an RHSBL which lists domain names used in e-mail addresses

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

USMT: User State Migration Tool

Tool to migrate user files and settings during large deployments of Microsoft Windows XP and Microsoft Windows Vista \hat{A} ® operating systems (Operating systems) (Microsoft)

USN: Update Sequence Number

(Operating systems)

U

www.acronyms.ch Page 175 of 191

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 IDentifier

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)

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)

naruware)

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

www.acronyms.ch Page 176 of 191



VADD VCPI

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

VR: 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

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)

(Communication)

VC++: Visual C++

VC: Virtual Container

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

(Software)

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

www.acronyms.ch Page 177 of 191



VCQ VHDL

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: Virtual Disk Drive

(Hardware)

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

VEH: Very Extreme Hacking

(Security)

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)

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)

VHCI: Virtual Host Controller Interface

VHD: Virtual Hard Drive

File format containing the complete contents and structure representing a Hard Disk Drive, and is used to store virtual operating systems and their associated programs in a single file by various virtualization programs or a virtual machine (Operating systems) (Microsoft)

VHDCI: Very High Density Cable Interconnect (Hardware)

VHDL: Vhsic Hardware Description Language

Commonly used as a design-entry language for fieldprogrammable gate arrays and application-specific integrated circuits in electronic design automation of digital circuits

(Hardware)



www.acronyms.ch Page 178 of 191



VHDTS VLK

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)

VKC: Virtual K9 Companion

Any of the virtual dogs in second life made by Dogland park are called Virtual K9 Companions (Games)

VKD: Virtual Keyboard Driver VLA: Variable Length Array

(Software)

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

V

www.acronyms.ch Page 179 of 191

VLM VPDN

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

VMAN: Virtualization MANagement

set of specifications that address the management lifecycle of a virtual environment

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)

www.acronvms.ch

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

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)

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

Page 180 of 191



VPDS VSN

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: Virtual Private Server 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

VQF: 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 VRF: Virtual Routing and Forwarding

Allows multiple instances of a routing table to co-exist within the same router at the same time. Because the routing instances are independent, the same or overlapping IP addresses can be used without conflicting with each other (Network)

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

Election protocol that dynamically assigns responsibility for a virtual router to one of the VRRP routers on a LAN (Network)

VRRP: Virtual Router Redundancy Protocol

Non-proprietary redundancy protocol described in RFC 3768 designed to increase the availability of the default gateway servicing hosts on the same subnet (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 DiagramFilename extension (Microsoft)

VSDT: Variable-Size Droplet Technology

Print technology (Hardware)

VSE: Virtual Storage Extended 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)

VSIO: Virtual Serial Input Output

VSM: Virtual Storage Management VSM: Visual System Management

(IBM)

VSN: Volume Serial Number

VSM: Virtual Shared Memory

V

www.acronyms.ch Page 181 of 191

VSOS WAE

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)

VT: Virtualpc-Technology

(Hardware) (Intel)

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)

W3I: WinWhatWhere InvestigatorSystem activity monitor (Operating systems)

W3J: World Wide Web Journal W4: What-Works-With-What

WAAS: Wide Area Augmentation System

WAB: Windows Address Book
Filename extension (Software) (Microsoft)

WABI: Windows Application Binary Interface

WAC: Web Authorization Control

WADL: Web Application Description Language

XML-based file format that provides a machine-readable description of HTTP-based web applications. These applications are typically REST web services (Software)

WADT: West Australian Daylight Time

Timezone: GMT +7:00

WAE: Wireless Application Environment

V W

www.acronyms.ch Page 182 of 191

WAF WDATAM

WAF: Web Application Firewall

s and blocks HTTP traffic to and from a web application. A WAF is differentiated from a regular firewall in that a WAF is able to filter the content of specific web applications while regular firewalls serve as a safety gate between servers (Security)

WAG: Wild A** Guess

(Net lingo)

WAG: Wireless Applications Group

(Organizations)

WAH: Working At Home

(Net lingo)

WAI: Web Accessibility Initiative
WAI: Web Application Interface

(Netscape)

WAIK: Windows Automated Installation Kit

First introduced with Windows Vista, it's a collection of tools and technologies produced by Microsoft designed to assist in the deployment of Windows (Operating systems) (Microsoft)

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

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: Websphere Commerce Server

Software platform framework for e-commerce, including marketing, sales, customer and order processing functionality in a tailorable, integrated package (Software) (IBM)

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)

www.acronyms.ch Page 183 of 191

WDDX WHQL

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 WDR: Web Description Resources

Vocabulary for Protocol for Web Description Resources (POWDER)

WDRAM: Windows Dynamic Random Access

Memory

WDRD: Web Description Resources Datatypes

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 ${\it HTTP/1.1}$ 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)

WEDJE: Widget Enabled Dom Javascript Embedding

(Software)

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)

WFH: Working From Home

(Net lingo)

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)

WHATWG: Web Hypertext Application Technology Working Group

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

WHC: Workstation Host Connection

WHISPER: Windows Highly Intelligent SPEech Recognition

Recognition

(Microsoft)

WHQL: Windows Hardware Quality Labs

W

www.acronyms.ch Page 184 of 191

WHS WMP

WHS: Windows Home Server

(Microsoft)

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

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: WINdows 2000

(Operating systems) (Microsoft)

Win2K3: WINdows 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

WIP: Work In Progress

(Net lingo)

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: WorkLoad Manager

(Operating systems) (IBM)

WLS: WebLogic Server

WM: Windows Media

(Microsoft)

WM: Windows Messenger

(Operating systems) (Microsoft)

WM: Workstation Manager

(Novell)

WMA: Windows Media Audio

(Microsoft)

WMC: Wireless Mobile Communications

(Hardware)

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)

Page 185 of 191



www.acronyms.ch

WMRM WRUD

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

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)

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)

WPAR: Workload PARtition

Feature introduced with the IBM AIX® Version 6.1 operating system. It allows running applications to move between System p machines or System p logical partitions (LPARs) (Operating

systems) (IBM)

WPD: Windows Printer Description

File name extension

WPD: WordPerfect Document

File format for documents (Corel)

WPF: Windows Presentation Foundation

New window system that comes pre-installed on Microsoft

Windows Vista (Operating systems) (Microsoft)

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: Wi-fi Protected Setup

Wireless networking standard that attempts to allow easy establishment of a secure wireless home network (Network)

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)

WRUD: What aRe yoU Doing?

(Net lingo)

www.acronyms.ch Page 186 of 191

WS WTG

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)

WSAM: Windows Secure Application Manager 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)

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

WSRM: Web Services Reliable Messaging

Provides a standard, interoperable way to guarantee message delivery to applications or Web services (Software)

WS-RM: Web Services Reliable Messaging

(Software)

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)

WS-SC: Web Services Secure Conversations

(Software)

WST: Web Standard Tools

Extension to the Eclipse platform with support for building multitier 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)

W

www.acronyms.ch Page 187 of 191

WTK XDM

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)

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)

WWID: World Wide IDentifier

Synonym for World Wide Name (WWN) (Network)

WWIS: World Wide Information System

WWN: World Wide Name

Unique identifier in a Fibre Channel or Serial Attached SCSI storage network. Each WWN is an 8-byte number derived from an IEEE OUI (for the first 3 bytes) and vendor-supplied information (for the rest) (Network)

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: 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

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)



www.acronyms.ch Page 188 of 191

XDMCP XP

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 $\mathop{\rm Sun}\nolimits\,(\mathop{\rm Sun}\nolimits)$

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: XmlHttpRequest

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

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)

XL: eXtended Length

(Handware)

(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

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)

www.acronyms.ch Page 189 of 191

XPCOM YST

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 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

www.acronyms.ch

(IBM)

XTAL: CrysTAL

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)

Y

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

YGDWYGD: You Gotta Do What You Gotta Do

(Net lingo)

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

Page 190 of 191

X Y YTD ZV

YTD: Year To Date

Time series function

YUI: Yahoo! User Interface

Set of utilities and controls, written in JavaScript, for building richly interactive web applications using techniques such as DOM scripting, DHTML and AJAX (Software)

YW: You're Welcome

(Net lingo)

Z

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)

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

www.acronyms.ch Page 191 of 191