

21. Abkürzungen - Akronyme

ABEND	Abnormal End
ADS	Application Data Structure (CICS).
AIX	Advanced Interactive Executive (the IBM Unix based operating System)
ALU	Arithmetic Logic Unit
AMS	Access Method Services
AOR	Application owning Region (CICS)
API	Application Programming Interface
APPC	Advanced Program-to Profram Communication (SNA)
APPN	Application to Application Node (SNA)
ARM	Automatic Restart Manager (Sysplex)
ASCII	American Standard Code for Information Interchange
ASM	System z Assembler Language
ATM	Automatic Teller Machine
ATM	Asynchronous Tramsfer Mode
B2B	Business to Business
BCP	Base Control Program
BCR	Byte Count Register
BCS	Basic Catalog Structure
BI	Business Intelligence
BLI	Business Logic Interface (CICS)
BM	Buffer Manager (DB2)
BMS	Basic Mapping Support (CICS zeichenorientierte Präsentationslogik)
BP	Buffer Pool (Datenbanken)
BPEL	Business Process Execution Language
CA	Control Area
CA	Computer Associates
CB	Component Broker
CCI	Common Client Interface
CCF	Common Connector Framework
CCU	Cluster Control Unit (z.B. für IBM 3174)
CCW	Channel Command Word (S/360 und System z Ein-/Ausgabe Architektur)
CEC	Maschine mit Prozessoren
CEDE	Channel End Device End
CF	Coupling Facility
CFCC	Coupling Facility Control Code
CFRM	Coupling Facility Resource Manager
CHPID	Channel Path Identifier
CI	Control Interval
CICS	Customer Information Control System
CICSplex	Collection of related CICS Regions
CICS TS	CICS Transaction Server
CIDF	Control Interval Definition Field
CKD	Count Key Data
CMS	Conversational Monitor System
CO	Cast Out (DB2)

COBOL	Common Business Oriented Language
COM	Component Object Model (Microsoft)
CORBA	Common Object Request Broker Architecture
COS	CORBA Common Object Services
CP	Central Processor, also called a CPU
CPC	Central Processor Complex, also called a "System", frequently an SMP
CPI-C	Common Programming Interface for Communication (SNA RPC)
CMPL	Current Multiprogramming Level
CPU	Central Processing Unit
CRM	Customer Relationship Management
CRUD	Create, Read, Update, Delete
CS	Central Storage
CSD	CICS System Definition
CSS	Channel Subsystem
CTC	Channel to Channel
CUA	Common User Access
CUI	Character User Interface
CWI	CICS Web Interface
DA	Device Adapter
DASD	Direct Access Storage Device, IBM terminology for disk drive
DB	Data Base
DB2	Data Base 2 , the major multiple platform IBM relational data base product
DBCTL	Database Control Subsystem
DBMS	Database Management System
DBRC	Database Recovery Control (IMS)
DBRM	Data Base Request Module (DB2)
DFSMS	Data Facility / System Managed Storage (z/OS)
DCA	Distributed Converter Assembly
DCE	Distributed Computing Environment (Open System Foundation)
DCM	Dynamic Channel Path Management (IRD)
DCOM	Distributed Component Object Model (Microsoft Corporation)
DDL	Data Definition Language
DFSMS	Data Facility Storage Management Subsystem)
DHTML	Dynamic HTML (provides support for SHTML)
DIMM	Dual Inline Memory Module
DLI	Data Language/1
DMA	Direct Memory Access
DOM	Document Object Model (XML)
DPL	Distributed Program Link (CICS)
DPS	Dynamic Path Selection
DRAM	Dynamic Random Access Memory
DTB	Dynamic Transaction Backout
DTD	Document Type Definition (XML)
DTP	Distributed Transaction Programming (CICS ISC)
E/A	Ein-/Ausgabe
EBCDIC	Extended Binary Coded Decimals Interchange Code
ECI	Extemal Call Interface
ECKD	Extented Count Key Data
EHL	Explicit Hierarchical Locking (DB2)
EJB	Enterprise Java Beans
EIS	Enterprise Information System
EPI	External Programming Interface
ERP	Enterprise Resource Planning
ESA	Enterprise System Architecture (S/390)
ESDS	Entry Sequence Dataset (VSAM sequential file)

ETL	Extraktion, Transformation, Laden
ETR	External Time Reference (Sysplex Timer)
ETS	External Time SourceEXCI External CICS Interface (z/OS cross-memory interface)
FC	Fibre Channel
FC-AL	Fibre Channel Arbitrated Loop
FCB	Fabric Book Connectivity (MCM Interconnect)
FCP	Fibre Channel (FICON) Protocol
FCS	Fibre Channel Standard
FCT	File Control Table
FC-SW	Fibre Channel Switched Fabric
FICON	Fibre Channel Connection
FIFO	First In First Out
FOR	File owning Region (CICS)
FSP	Flexible Support Processor
FTE	Full-Time Equivalent
GDPS	Geographically Dispersed Parallel Sysplex
GLM	Global Lock Manager (DB2, CF)
GRS	Global Resource Serialization
GUI	Graphical User Interface
HA	High Availability
HA	Host Adapter
HACL	Host Access Class Library (CICS screen scraping)
HATS	Host Access Transformation Services
HCA	Host Channel Adapter
HCD	Hardware Control Definition
HCM	Hardware Configuration Manager
HFS	Hierarchical File System (Unix System Services)
HMC	Hardware Management Console
HPJ	High-Performance Java Compiler
HPO	High Performance Option
HP-UX	Hewlett Packard Unix Operating System
HSA	Hardware Storage Area
HSM	Hierarchical Storage Management
HTTP	HyperText Transfer Protocol
ICAPI	Internet Connection Application Programming Interface (z/OS Web Server)
ICB	Integrated Cluster Bus (z/OS hardware)
ICF	Integrated Coupling Facility
ICSS	Internet Connection Secure Server
IDAA	IBM DB2 Analytics Accelerator for z/OS
IDE	Integrated Development Environment
IDL	Interface Definition Language
IEDN	Intraensemble Data Network
IEF	Interpretive Execution Facility
IFL	Integrated Facility for Linux
IIOF	Internet Inter-ORB Protocol
IMAP	Internet Message Access Protocol
IML	Initial Microcode Load
IMS	Information Management System, non-relational Data Base System
IMS/DB	Information Management System Database Manager
IMS/TM	Information Management System Transaction Manager
INIT	Initiator
INMN	Intranode Management Network
IND	Interactive Network Dispatcher (WebSphere)
IOCP	/O Configuration Program
IOCDS	IO Configuration Data Set

IOR	Interoperable Object Reference
IPL	Initial Program Load
IPX/SPX	Intemetwork Packet Exchange/Sequenced Packet Exchange (Novell)
IRC	Interregion Communication
IRD	Intelligent Resource Director (PR/SM, Work Load Manager)
IRLM	Intemal Resource Lock Manager (DB2)
ISAM	Indexed Sequential Access Method
ISC	CICS Intersystem Communication
ISPF	Interactive System Productivity Facility
ISPF/PDF	Interactive System Productivity Facility/Program Development Facility
ITOC	IMS to TCP/IP OTMA Connection
IUCV	Inter User Communication Vehicle
J2EE	Java Enterprise Edition
JAR	Java Archive
JCA	Java Connector Architecture
JCL	Job Control Language
JDBC	Java Database Connectivity
JDK	Java Development Kit
JEE	Java Enterprise Edition
JES2	Job Entry System 2
JES3	Job Enty System 3
JIDL	Java Interface Definition Language
JSP	Java Server Page
JIT	Just in Time Compiler
JMAPI	Java Management API
JMS	JMAPI Java Management API, Java Message Service
JNDI	Java Naming and Directory Interface
JNI	Java Native Interface
JRMP	Java Remote Message Protocol
JSP	Javaserver Pages (WebSphere)
JTS	Java Transaction Service
JVM	Java Vjrtual Machine
KVM	Kernel based Virtual Machine (Hypervisor)
KSDS	Keyed Sequence Dataset (VSAM)
L	Logon
LAN	Local Area Network
LCSS	Logical Channel Subsystems
LDAP	Lightweight Directory Access Protocol
LDS	Linear Dataset
LE	Langage Environment
LIC	Licensed Intemal Code, a kind of microcode
LIFO	Last In First Out
LLM	Local Lock Manager (DB2)
LMB	Logical Memory Block (LPAR)
LPAR	Logical Partition
LPSW	Load Program status Word (Maschinenbefehl)
LSQA	Local System Queue Area
LU	Logical Unit (SNA)
LUW	Logical Unit of Work (Transaction Processing)
LV	Logical Volume
MBA	Memory Bus Adapter (System z Hardware)
MBQ	Message based Queuing, sysnonym for MOM
MCA	Message Channel Agent
MCM	Multi Chip Module
MDB	Message Driven Bean

MIF	Multiple Image Facility
MIME	Multipurpose Internet Mail Extension
MLC	Multi Layer Ceramic
MOM	Message Oriented Middleware, synonym for MBQ
MPL	Multiprogramming Level
MQI	Message Queue Interface (MQSeries)
MQOD	Message Queue Object Descriptor
MRO	CICS Multiregion Operation
MSC	Multiple Systems Coupling
MVC	Model-View Controller Triade
MVS	Multiple Virtual Storage
NAU	Network Addressable Unit (SNA).
NCF	Network Computing Framework (IBM)
NetBIOS	Network Basic Input/Output System
NNCP	Network-Node Control Point (SNA)
NSM	Network- und System Management, Synonym for System Management
NTP	Network Time Protocol
NUMA	Non Uniform Memory Architecture
NVS	Non Volatile Store
OE	OS/390 OpenEdition, also known as OS/390 Unix System Services (USS)
OLTP	Online Transaction Processing
OMG	Object Management Group
ONC	Open Network Computing (SUN)
OO Cobol	Object oriented Cobol
ORB	Object Request Broker
OS	Operating System
OSA	Open System Adapter (System z Hardware)
OSAE	OSA Express (System z Hardware)
OSF	Open System Foundation
OSI	Open Systems Interconnection
OTM	Object Transaction Monitor
OTMA	Outside Transaction Managed Access (IMS)
OTS	Object Transaction Service (CORBA)
PAV	Parallel Access Volume
PCB	Process Control Block
PDS	Partitioned Dataset
PDS/E	Partitioned Dataset Extended
PI	Performance Index (WLM)
POR	Power On Reset
PR/SM	Processor Resource/System Manager (Virtual Machine Manager, System z Hardware)
PTF	Problem Trouble Fix
PU	Physical Unit (SNA)
PU	Processing Unit (andere Bezeichnung für CPU)
QDIO	Queued Direct I/O (Mainframe Hardware, OSA Adapter)
QMF	Query Management Facility
RA	Resource Adapter (JCA)
RACF	Resource Access Control Facility (z(OS).
RAD	Rapid Application Development
RCT	Region Control Task
RDB	Relational Data Base
RDBMS	Relational Data Base Management System
RDF	Record Definition Field
RDO	Resource Definition Online
RDz	Rational Developer for System z

RECON	Recovery Control (IMS)
REXX	Restructured Extended Executor language
RISC	Reduced Instruction Set Computer
RLS	Record Level Sharing (CICS, VSAM)
RMF	Resource Management Facility
RMI	Remote Method Invocation
ROR	Ressource owning Region (CICS)
RP	Remote Procedure (CICS TCB)
RPC	Remote Procedure Call
RPC	Remote Procedure Call
RRDS	Relative Record Datasets (VSAM byte access mode)
RRS	Resource Recovery Services (z/OS)
RU	Request Unit (SNA)
R/W	Read/Write
SAC	Shareable application class loader
SADR	Storage Address Register
SAF	System Authorization Facility, (z/OS, call interface to RACF)
SAN	Storage Area Netzwerk
SAP	System Assist Processor
SAP AG	Systeme Anwendungen Produkte AG, Walldorf
SATA	Serial ATA
SCLM	Software Configuration Library Manager
SCM	Supply Chain Management
SCP	System Control Program
SCRT	Sub Capacity Reporting Tool
SCSI	Small Computer System Interface (pronounced "scassi")
SDA	Shared Data Architecture
SDA	Shared Disk Architecture
SE	Support Element
SFM	Sysplex Failure Management
SFS	Structured File Server
SHTML	Server-side HyperText Markup Language
SM	Systems Management
SMF	System Management Facility
SMIT	System Management Interface Tool
SMP	Symmetric Multi-Processor, multiple CPUs sharing a single z/OS instance
SMQ	IMS Shared Message Queue (CF)
SMS	System Managed Storage (z/OS)
SNA	System Network Architecture
SOA	Service Oriented Architecture
SOAP	Simple Object Access Protocol (Web Services)
Solaris	Sun Unix based operating System
SP	Stored Procedure
SPAS	Stored Procedure Address Space (DB2)
SPUFI	SQL Processing Using File Input
SQA	System Queue Area
SQL	Structured Query Language
SQLJ	Java Structured Query Language
SRB	Service Request Block (z/OS)
SRM	System Resource Manager
SNCP	Single-Node Control Point (SNA)
SSCP	System Services Control Point (SNA)
SSCH	Start Sub Channel
SSI	Server-side Include (HTML)
STP	Server Time Protokoll

SVC	Supervisor Call
TP Monitor	Transaction Processing Monitor, Teleprocessing Monitor
TCAS	Terminal Control Address Space
TCB	Task Control Block
TCM	Thermal Conduction Module
TCO	Total Cost of Ownership
TCP/IP	Transmission Control Protocol/Internet Protocol
TMPL	Target Multiprogramming Level
TOR	Terminal owning Region (CICS)
TPF	Transaction Processing Facility
TRID	Transaction Identification (Transaktionsmonitor)
TSAF	Transparent Services Access Facility
TSM	Tivoli Storage Manager
TSO	Time Sharing Option(z/OS)
TXSeries	Transactional Middleware für Linux und WindowsPlattformen (IBM)
UCB	Unit Control Block
UCW	United Channel Word
UDB	Universal Data Base, DB2 version for Unix and NT platforms
UDDI	Universal Discovery, Description, and Integration (Web Services)
UI Record	User Interface Record (Rational Developer, CICS MAP equivalent)
UR	Unit Record
URI	Uniform Resource Identifier
URL	Uniform Resource Locator
URM	Unified Resource Manager
USS	z/OS Unix System Services, also known as OpenEdition
VM	Virtual Machine
VS	Virtual System
VSE	Virtual Storage Extended, System z Operating System
VSAM	Virtual Storage Access Method
VTAM	Virtual Telecommunications Access Method
VTOC	Volume Table Of Content
VTs	Virtual Tape Server
W3C	World Wide Web Consortium (HTML, XML)
WAN	Wide Area Network
WAS	WebSphere Web Application Server
WLM	Work Load Manager (z/OS, SysPlex)
WSDL	Web Services Description Language (Web Services)
XA	Extended Architecture (S/370)
XCF	Cross-System Communication Facility
XDR	External Data Representation (SUN RPC)
XES	Cross System Extension Services (z/OS access to CF)
XI	Cross Invalidate (DB2)
XML	Extensible Markup Language
XRF	Extended Recovery Facility (OS/390)
zAAP	zSeries Application Assist Processor (Java Processor)
zBX	zEnterprise Blade Center Extension
zIIP	zSeries Integrated Information Processor (DRDA Processor)