



A&A	Assess & Authorize
ABL	Allocated Baseline
ACAT	Acquisition Category
ACE	Acquisition Center of Excellence
ACPS	Automated Contract Preparation System
ADDM	Acquisition Document Development and Management
ADPE	Automatic Data Processing Equipment
ADM	Acquisition Decision Memorandum
ADS	Automated Data System
AEF	Air Expeditionary Force
AF	Air Force
AFCEDS	Air Force Center for Electronics Distribution of Systems
AF-CIO	Air Force Chief Information Officer
AF Enterprise AO	Air Force Enterprise Authorizing Official
AFEN	Air Force Enterprise Network
AFFMA	Air Force Frequency Management Agency
AFI	Air Force Instruction
AFIN	Air Force Information Network
AFKS	Air Force Knowledge Service
AFLCMC	Air Force Life Cycle Management Center
AFMAN	Air Force Manual
AFMC	Air Force Materiel Command
AFMCI	Air Force Materiel Command Instruction
AFNETOPS	Air Force Network Operations
AFNIC	Air Force Network Integration Center
AFNOC	Air Force Network Operations Center
AFNOSC	Air Force Network Operations and Security Center
AFOTEC	Air Force Operational Test and Evaluation Center
AFP	Air Force Portal
AFPC	Air Force Personnel Center
AFPD	Air Force Policy Directive
AFR	Air Force Regulation
AFROCC	Air Force Requirements for Operational Capabilities Council
AI	Action Item
AIT	Automatic Identification Technology
AML	Acquisition Master List
AO	Authorizing Official
AODR	Authorizing Official Designated Representative
AoA	Analysis of Alternatives
APB	Acquisition Program Baseline
APD	AFLCMC Process Directory
APDP	Acquisition Professional Development Program
AS	Acquisition Strategy
ASI	Authorized Service Interruption



ASO	Acquisition Support Office
ASR	Acquisition Strategy Report
ASR	Alternative Systems Review
ATC	Authorization to Connect
ATCH	Attachment
ATO	Authorization to Operate
AV	All Viewpoint
BA	Bandwidth Analysis
BBP	Better Buying Power
BCA	Business Case Analysis
BCAT	Business System Category
BCR	Baseline Change Request
BEA	Business Enterprise Architecture
BLISS	Base Level Integrated Support System
BOB DB	BES Operational Baseline Database
BPD	BES Process Directory (BPD)
C&I	Communications & Information
C2	Command and Control
C4I	Command, Control, and Communications, Computers, and Intelligence
CAC	Common Access Card
CARD	Cost Analysis Requirements Description
CASE	Computer Aided Software Engineering
CBAR	Contract Business Analysis Repository
CCA	Clinger-Cohen Act
CCaR	Comprehensive Cost and Requirement
CCB	Configuration Control Board
CCIP	Commanders Inspection Program
CCD	Configuration Control Directive
CDD	Capability Development Document
CDR	Critical Design Review
CEDS	Center for Electronic Distribution of Systems
CER	Cost Estimate Review
CERT	Computer Emergency Response Team
CI	Configuration Item
CI	Critical Items
CIE	Capabilities Integration Environment
CINC	Commander-in-Chief
CIO	Chief Information Officer
CIR	Capital Infrastructure Report
CIT	Component Integration Test
CITS	Combat Information Transport System
CJCS	Chairman of the Joint Chiefs of Staff
CJCSI	Chairman of the Joint Chiefs of Staff Instruction



CJCSM	Chairman of the Joint Chiefs of Staff Manual
CJTF	Commander Joint Task Force
CM	Configuration Manager
CM	Configuration Management
CMP	Configuration Management Plan
CPI	Continuous Process Improvement
CPI	Critical Program Information
COMPUSEC	Computer Security
COMSEC	Communications Security
CONOPS	Concept of Operations
COP	Center of Practice
COTS	Commercial-Off-The-Shelf
CPD	Capability Production Document
CR	Change Request
CRD	Capstone Requirements Document
CS	Combat Support
CSC	Computer Software Component
CSC	Customer Service Center
CSCI	Computer Software Configuration Item
CSDR	Cost and Software Data Reporting
CSDD	Computer System Design Document
CSM	Computer System Manager
CSO	Communications and Information Systems Officer
CSS	Contract Support Services
CTA	Center Test Authority
CTB	Chief, Test Branch
CV	Capability Viewpoint
CV&I	Component Validation and Integration
DAB	Defense Acquisition Board
DAC	Discretionary Access Control
DATC	Denial of Authorization to Connect
DATO	Denial of Authorization to Operate
DBMS	Database Management System
DC4N	Directive Command, Control, Communications and Computers Notice to Airmen
DCMA	Defense Contract Management Agency
DCPDS	Defense Civilian Personnel Data System
DCS	Deputy Chief of Staff
DD	Design Document
DDN	Digital Data Network
DE	Documentation Evaluator
DID	Data Item Description
DISA	Defense Information Systems Agency
DIV	Data and Information Viewpoint



DM	Data Management
DNR	Define Need Review
DoD	Department of Defense
DODD	Department of Defense Directive
DoDI	Department of Defense Instruction
DODIN	Department of Defense Information Network
DOT&E	Director, Operational Test and Evaluation
DOTMLPF-P	Doctrine, Organization, Training, Materiel, Leadership and Education, Personnel, Facility, and Policy
DPC	Data Processing Center
DR	Deficiency Report
DR	Design Review
DRB	Deficiency Review Board
DRR	Design Readiness Review
DRU	Direct Reporting Unit
DS	Database Specifications
DSA	DISA System Administrator
DSD	Data System Designator
DT	Developmental Test
DT&E	Developmental Test and Evaluation
eCCaR	Executive Comprehensive Cost and Requirement
ECL	Executive Control Language
ECP	Engineering Change Proposal
ED	Executive Director
EITDR	Enterprise Information Technology Data Repository
EMSEC	Emission Security
EMA	Expectation Management Agreement
eMASS	Enterprise Mission Assurance Support System
EMD	Engineering and Manufacturing Development
ERP	Enterprise Resource Planning
ETL	Extract, Transform, and Load
EVM	Earned Value Management
FAA	Functional Area Analysis
FAR	Federal Acquisition Regulation
FAS	Field Assistance Service
FBL	Functional Baseline
FCA	Functional Configuration Audit
FCB	Functional Capabilities Board
FDE	Force Development Evaluation
FDD	Full Deployment Decision
FDS	Functional Design Specifications
FE	Functional Evaluator
FIPS	Federal Information Processing Standard
FISMA	Federal Information Security Management Act



FMO	Functional Management Office
FNA	Functional Needs Analysis
FOA	Field Operating Agency
FOC	Full Operational Capability
FoS	Family of Systems
FOT&E	Follow-on Operational Test and Evaluation
FOUO	For Official Use Only
FP	Function Point
FRB	Functional Review Board
FRP	Full Rate Production
FSA	Functional Solution Analysis
FSEC	Federal Software Exchange Commission
FST	Function and System Test
FTP	File Transfer Protocol
GB	Giga-Bytes
GCCS	Global Command and Control System
GCSS	Global Combat Support System
GCSS-AF	Global Combat Support System-Air Force
GFE	Government Furnished Equipment
GG	Government Grade
GHz	Giga-Hertz
GIG	Global Information Grid
GOTS	Government Off-the-Shelf
GRS	General Requirements Specification
GS	General Schedule
GUI	Graphical User Interface
HAF	Headquarters Air Force
HDD	Hard Disk Drive
HHT	Handheld Terminal
HQ	Headquarters
HUM	Heads Up Message
I&A	Identification and Authentication
IATT	Interim Authorization to Test
IAVA	Information Assurance Vulnerability Alert
IAW	In Accordance With
IBR	Integrated Baseline Review
I-CASE	Integrated Computer Aided Software Engineering
ICD	Initial Capabilities Document
ICE	Independent Cost Estimate
ICV	Individual Component Validation
ICWG	Interface Control Working Group
IDD	Interface Design Document
IDP	Individual Development Plan
IEEE	Institute of Electrical and Electronics Engineering



IF	Integration Framework
IITD	Initial Integrated Test Design
ILCM	Integrated Life Cycle Management
IML	Investment Master List
INOCEN	Information Center
IOC	Initial Operational Capability
IOT&E	Initial Operational Test and Evaluation
IP	Implementation Plan
IPG	Internal Process Guides
IPT	Integrated Product Team
IPv6	Internet Protocol Version Six
IRA	Interface Requirements Agreement
IRR	Initial Requirements Review
IRS	Interface Requirements Specifications
IS	Information System
ISP	Information Support Plan
ISPO	Information Systems Program Office
ISSG	Intelligence Support Steering Group
ISSM	Information System Security Manager
ISSO	Information System Security Officer
IT	Information Technology
ITAB	Information Technology Acquisition Board
ITD	Integrated Test Description
ITIPS	Information Technology Investment Portfolio System
IT/NSS	Information Technology/National Security Systems
ITP	Integrated Test Plan
ITR	Initial Technical Review
ITR	Integrated Test Report
ITT	Integrated Test Team
JAD	Joint Application Development
JCIDS	Joint Capabilities Integration and Development System
JCL	Job Control Language
JFC	Joint Functional Concept
JIC	Joint Intelligence Center
JITC	Joint Interoperability Test Command
JOC	Joint Operational Concept
JP	Joint Publication
JRE	Java Runtime Environment
JRMET	Joint Reliability and Maintainability Evaluation Team
JROC	Joint Requirements Oversight Council
JTA-AF	Joint Technical Architecture-Air Force
KIP	Key Interface Profile
KM	Software Contract Management
KPP	Key Performance Parameter



LA	Log Analyzer
LAN	Local Area Network
LCA	Life Cycle Architecture
LCMP	Life Cycle Management Plan
LCO	Life Cycle Objectives
LCSP	Life Cycle Sustainment Plan
LDTO	Lead Developmental Test and Evaluation Organization
LHA	Logistics Health Assessment
LOC	Lines of Code
LR	Load Runner
LRIP	Low Rate Initial Production
LTE	Lead Test Evaluator
MC	Major Command
MAC	Mission Assurance Category
MAIS	Major Automated Information System
MAJCOM	Major Command
MAJCOM/DR	Major Command Director of Requirements
MAIS	Major Automated Information Systems
MB	Mega-Bytes
MDA	Milestone Decision Authority
MDAP	Major Defense and Acquisition Program
MHz	Mega-Hertz
MICT	Management Internal Control Toolset
MILSTAMP	Military Standard Transportation and Movement Procedures
MIL-STD	Military Standard
MIP	Material Improvement Project
MNS	Mission Needs Statement
MoE	Measure of Effectiveness
MoP	Measure of Performance
MP	Mandatory Procedure
MRA	Manufacturing Readiness Assessment
MRB	MIP Review Board
MS	Milestone
MSA	Materiel Solutions Analysis
NAC	National Agency Check
NCC	Network Control Center
NCOW-RM	Net-Centric Operations Warfare Reference Model
NCSC	National Computer Security Center
NDI	Non-Developmental Item
NDS	Non-Developmental Software
NETCENTS-2	Network Centric Solutions-2
NIPERNET	Non-Classified Internet Protocol Router Network
NIST	National Institute of Standards and Technology
NLDC	Non-Labor Direct Cost



NR-KPP	Net-Ready Key Performance Parameter
NSA	National Security Agency
NSS	National Security Systems
OA	Operational Assessment
OBD	OSS&E Baseline Document
OCR	Office of Collateral Responsibility
OE	Operational Effectiveness
OL	Operating Location
O&M	Operations and Maintenance
OM	Operator Manual
OMB	Office of Management and Budget
OPM	Office of Personnel Management
OPR	Office of Primary Responsibility
ORD	Operational Requirement Document
OS	Operating System
OSD	Office of the Secretary of Defense
OSS&E	Operational Safety, Suitability and Effectiveness
OT	Operational Test
OTA	Operational Test Agency
OT&E	Operational Test and Evaluation
OTO	Operational Test Organization
OTRR	Operational Test Readiness Review
OUE	Operational Utility Evaluation
OV	Operational Viewpoint
PA	Performance Analysis
PAN	Partial Advisory Notice
PC	Personal Computer
PCA	Physical Configuration Audit
PDA	Personal Digital Assistants
PDL	Program Design Language
PDR	Preliminary Design Review
PE	Performance Evaluator
PEO	Program Executive Office
PEO	Program Executive Officer
PET	Performance Evaluation Test
PIB	Process Integration Board
PKE	Public Key Enabled
PM	Program Manager
PMD	Program Management Directive
PMO	Program Management Office
PMP	Program Management Plan
PMR	Program Management Review
POA&M	Plan of Action and Milestones
POC	Primary Office for Contact



POE	Program Office Cost Estimate
Post-CDR A	Post-Critical Design Review Assessment
Post-PDR A	Post-Preliminary Design Review Assessment
PPP	Program Protection Plan
PPRR	Pre-Production Readiness Review
PQDR	Program Quality Discrepancy Reports
PR	Problem Report
PRMT	Problem Report Management Tool
PRR	Production Readiness Review
PRW	Position Requirements Waiver
PS BCA	Product Support Business Case Analysis
PSP	Product Support Plan
PSR	Program Sufficiency Review
PST	Predictive Scheduling Tool
PTM	Program Test Manager
PTO	Participating Test Organization
QA	Quality Assurance (synonymous with SQA)
QAP	Quality Assurance Personnel
QC	Quality Center
QT&E	Qualification Test and Evaluation
R2R	Requirements to Resources
RAD	Requirements Approval Document
RAM	Random Access Memory
RAM	Reliability, Availability, and Maintainability
RAM	Risk Assessment Matrix
RDBMS	Relational Data Base Management System
RDT&E	Research, Development, Test and Evaluation
RFO	Request for Overhire
Ref	Reference
RFI	Request for Information
RFP	Request for Proposal
RI3	Risk Identification: Integration and Ilities
R&M	Reliability and Maintainability
RMF	Risk Management Framework
RMP	Risk Management Plan
ROT	Requirements Operability Test
RPA	Request for Personnel Action
RSR	Requirements Strategy Review
RTM	Requirements Traceability Matrix
RTO	Responsible Test Organization
RV	Management Reviews
SP	Standard Process
S&P	Standards & Process



S&P Board	Standards & Process Board
SA	System Administrator
SA	Self-Assessment
SAC	Self-Assessment Checklists
SAN	System Advisory Notice
SAP	Self-Assessment Process
SAT	System Acceptance Test
SAT	Simplified Acquisition Threshold
SC	Should Cost
SCA	Security Control Assessor
SCAR	Security Control Assessor Representative
SCR	System Change Request
SCS	Standard Communications-Computer Systems
SCOM	Software Center Operator Manual
SCTC	Small Computer Technical Center
SDC	Standard Desktop Compliance
SDP	Software Development Plan
SEE	Software Engineering Environment
SEI	Software Engineering Institute
SFR	System Functional Review
SIP	System Identification Profile
SIPERNET	Secret Internet Protocol Router Network
SISO	Senior Information Security Officer
SISSU	Security, Interoperability, Supportability, Sustainability, Usability
SIT	System Integration Test
SMART	System Metric and Reporting Tool
SO	Satellite Office
SOCCER	Senior Officer Communication and Coordination Electronic Resource
SOE	System Operability Evaluation
SOO	Statement of Objectives
SoS	System of Systems
SOW	Statement of Work
SPA	Systems Process/Product Assurance
SPCA	Security Policy Compliance Assessment
SPM	System Program Manager
SPPAP	Systems Process and Product Assurance Plan
SPR	Software Problem Report
SPT	Software Project Tracking
SQA	Software Quality Assurance
SR	Sufficiency Review
SRR	Security Readiness Review
SRR	System Readiness Review
SRR	System Requirements Review



SRS	Software Requirements Specification
SSA	Source Selection Authority
SSAA	System Security Authorization Agreement
SSR	Software Specification Review
SSS	System Subsystem Specifications
SSWG	System Security Working Group
StdV	Standards Viewpoint
STEM	System Telecommunications Engineering Manager
STIG	Security Technical Implementation Guide
SV	Systems Viewpoint
SvcV	Services Viewpoint
T&E	Test and Evaluation
TCB	Trusted Computing Base
TCF	Technical Control Facility
TCNO	Technical Compliance Network Order
TCP/IP	Transmission Control Protocol/Internet Protocol
TDS	Technology Development Strategy
TDY	Temporary Duty
TE	Test Evaluator
TEMP	Test and Evaluation Master Plan
Title 40/CCA	Title 40/Clinger-Cohen Act
TES	Test and Evaluation Strategy
TIPT	Test Integrated Process Team
TIWG	Test Issues Working Group
TMR	Technical Management Review
TNOSC	Test Network Operation Support Center
TO	Technical Order
TO	Tracking and Oversight
TPB	Test Planning Board
TPWG	Test Plan Working Group
TRA	Technology Readiness Assessment
TRB	Technical Review Board
TRR	Test Readiness Review
TRR-I	Test Readiness Review I
TRR-II	Test Readiness Review II
TSP	Transition Support Plan
TWP	Technical Working Plan
UET	User Evaluation Test
UJTL	Universal Joint Task List
UM	User Manual
USAF/TE	United States Air Force/Test and Evaluation
USAP	Unit Self-Assessment Program
VDD	Version Description Document
WAN	Wide Area Network



WG	Wage Grade
WBS	Work Breakdown Structure
WI	Watch Items
WLAN	Wireless Local Area Network
WML	Workload Master List
WS	Wage Supervisor
TA	Test Authority
TD	Test Director
TE	Test Evaluator
TM	Test Manager
WIT	Watch Item Tracker
WPAFB	Wright Patterson Air Force Base
WSS	Weapon Sustainment Support
WWW	World Wide Web