

ANNEX A – Acronyms and Abbreviations

AA	air assault
AADC	Area Air Defense Commander
AAMDC	Army Air and Missile Defense Command
AAN	Army After Next
AAO	Army acquisition objective
ABCS	Army Battle Command System
ABN	airborne
AC	active component
ACR	armored cavalry regiment
ACTD	advanced concept technology demonstration
AD	armored division
ADA	Air Defense Artillery
ADAAM	air-directed air-to-air missile
admin	administration
ADSAM	air-directed surface-to-air missile
ADSI	air defense system integrator
ADTL	Armywide doctrine and training literature
AFCC	Avenger fire control computer
AGL	above ground level
AI	air interdiction
AIT	advanced individual training
AL	Alabama
ALNG	Alabama National Guard
AMC	U.S. Army Materiel Command
AMCOM	U.S. Army Aviation and Missile Command
AMD	air and missile defense
AMDCCS	Air and Missile Defense Command and Control Systems
AMDMP	Air and Missile Defense Master Plan
AMDPCS	Air and Missile Defense Planning and Control System
AMDWS	air and missile defense workstation
AMP	Army Modernization Plan
AMRAAM	advanced medium-range air-to-air missile

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APO	Army procurement objective
APOD	aerial port of debarkation
AR	armor
ARL	Army Research Laboratory
ARM	antiradiation missile
ARNG	Army National Guard
ARSPACE	United States Army Space Command
ARTEP	Army Training and Evaluation Program
ASAT	anti-satellite
ASCIET	All Services Combat Identification Evaluation Team
ASCM	antiship cruise missile
ASCO	Advanced Systems Concept Office
asst	assistant
ATACMS	Army Tactical Missile System
ATD	advanced technology demonstration
ATGM	antitank-guided missile
ATMP	Army Theater Air and Missile Defense Master Plan
AV2010	Army Vision 2010
AVNG	Avenger
AVT	Avenger video tracker
AWACS	airborne warning and control system
AWE	advanced warfighting experiment
BCD	battlefield coordination detachment
BCE	Bradley control electronics
BCIS	Battlefield Combat Identification System
bde	brigade
bio	biological
BLE	battle lab experiment
BM	battle management
BMDO	Ballistic Missile Defense Organization
bn	battalion
BSFV	Bradley Stinger Fighting Vehicle
btry	battery
BZ	below the zone

C ²	command and control
C ³	command, control, and communications
C ³ I	command, control, communications, and intelligence
C ⁴ I	command, control, communications, computers and intelligence
CADEC	combined arms directed energy capability
CAS	close air support
cav	cavalry
CBS	corps battle system
CD	cavalry division
CDI	classification, discrimination, and identification
CD-ROM	compact disk-read only memory
C/E	communications/electronics
CEC	cooperative engagement capability
CEP	concept experimentation program
chem	chemical
CHS	common hardware and software
CINC	commander in chief
CINCOS	change in NCO structure
CM	cruise missile
CMDT	commandant
CMF	career management field
CO	Colorado
COE	common operating environment
COFT	conduct-of-fire trainer
COL	colonel
CONUS	continental United States
coord	coordination
COP	common operational picture
CPT	captain
CSS	combat service support
CTC	combat training center
CTP	common tactical picture
DAB	Defense Acquisition Board
DARPA	Defense Advanced Research Projects Agency

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DAWE	Division XXI Advanced Warfighting Experiment
DCD	Directorate/Director of Combat Developments
DCG	deputy commanding general
def	defense
dep	deputy
det	detachment
dev	development
DII	defense information infrastructure
Dir	director
DISN	Defense Information System Network
div	division
DoD	Department of Defense
DPG	Defense Planning Guidance
DSA	Deputy for Systems Acquisition
DSP	Defense Support Program
DTAC	Digital Training Access Center
DTFI	Director of Total Force Integration
DTLOMS	doctrine, training, leader development, organization, materiel and soldiers
DT	developmental testing
ECAC	enhanced counterair capability
ECM	electronic countermeasures
ECU	environmental control unit
ed	education
EKV	exoatmospheric kill vehicle
ELP	estimated launch point
EMD	engineering and manufacturing development
EO	engagement operations
EPLRS	Enhanced Position Location Reporting System
eSB	enhanced separate brigade
EW	electronic warfare
FAAD	forward area air defense
FBCB ²	Force XXI Battle Command, Brigade and Below
FDC	fire direction center
FDIC	Force Development and Integration Center

FDTE	force development test and experimentation
FEA	front end analysis
FL	Florida
FLIR	forward-looking infrared radar
FLNG	Florida National Guard
FMS	foreign military sales
FO	force operations
FOC	future operational capability
FOFT	force-on-force trainer
FORSCOM	U.S. Army Forces Command
FP	force package
FPA	focal plane array
FRP	full rate production
FT	fort
FU	fire unit
FUE	first unit equipped
FW	fixed-wing
FY	fiscal year
GA	Georgia
GANG	Georgia National Guard
GBE	ground-based elements
GBI	ground-based interceptor
GBR	ground-based radar
GEM	guidance enhancement missile
GPS	Global Positioning System
HAIDE	hostile aircraft identification
HE	high explosive
HHB	headquarters and headquarters battery
HHC	headquarters and headquarters company
HIMAD	high- to medium-altitude air defense
HMMWV	High Mobility Multipurpose Wheeled Vehicle
HQ	headquarters
hrs	hours
HTK	hit-to-kill

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HTU	handheld terminal unit
HUMRAAM	HMMWV-Mounted Medium-Range Air-to-Air Missile
ICBM	intercontinental ballistic missile
ICOFT	institutional conduct-of-fire trainer
ID	infantry division
IFF	identification, friend or foe
IFICS	in-flight interceptor communications system
IFT	integrated flight test
IG	inspector general
IL	Illinois
ILNG	Illinois National Guard
Inf	infantry
info	information
INNG	Indiana National Guard
INS	inertial navigation system
intel	intelligence
IOC	initial operational capability
IOTE	initial operational test and evaluation
IPB	intelligence preparation of battlefield
IR	infrared
IRBM	intermediate-range ballistic missile
ISR	intelligence, surveillance, and reconnaissance
IST	integrated system test
I&T	integration and test
IWCS	integrated weapons control system
JA	judge advocate
JCTN	joint composite tracking net
JDN	joint data net
JDP	joint defensive planner
JLENS	Joint Land Attack Cruise Missile Defense Elevated Netted Sensor System
JPN	joint planning net
JTAGS	Joint Tactical Ground Station
JTAMD	joint theater air and missile defense
JTAMDMP	Joint Theater Air and Missile Defense Master Plan

JTAMDO	Joint Theater Air and Missile Defense Organization
JTIDS	Joint Tactical Information Distribution System
KE	kinetic energy
km	kilometer
KS	Kansas
KY	Kentucky
L	light
LA	Louisiana
LACM	land attack cruise missile
LADAR	laser radar
LAN	local area network
LAV-AD	Light Armored Vehicle-Air Defense
LCR	large-caliber rocket
LO	low observable
log	logistics
LRF	laser rangefinder
LRIP	low-rate initial production
LSDIS	Light and Special Division Interim Sensor
LTC	lieutenant colonel
M3P	MultiMission Mobile Processor
m	meter
maint	maintenance
MAJ	major
MANPADS	manportable air defense system
MEADS	Medium Extended Air Defense System
METT-TC	mission, enemy, troops, terrain and weather - time available and civilian considerations
mgt	management
MIDS	Multifunctional Information Distribution System
min	minutes
MLRS	Multiple Launch Rocket System
MNNG	Minnesota National Guard
mods	modifications
MOS	military occupational specialty

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MOU	memorandum of understanding
MRBM	medium-range ballistic missile
MRL	multiple rocket launcher
MS	milestone/Mississippi
MSCS	Manual SHORAD Control System
MSD	Missile Systems Directorate
MSNG	Mississippi National Guard
Mtn	mountain
mtr	motors
NBC	nuclear, biological, chemical
NC	North Carolina
NCO	noncommissioned officer
NDNG	North Dakota National Guard
NET	new equipment training
NM	New Mexico
NMD	National Missile Defense
NMNG	New Mexico National Guard
NY	New York
O&S	operations & sustainment
OCADA	Office, Chief of Air Defense Artillery
OCLL	Office, Chief of Legislative Liaison
OCONUS	outside continental United States
ODCSOPS	Office of the Deputy Chief of Staff, Operations
ODS	Operation Desert Storm
OER	officer efficiency report
OHNG	Ohio National Guard
OPMS	Officer Personnel Management System
opns	operations
ops	operations
ORD	operational requirements document
orgn	organization
OT	operational test
P ³ I	pre-planned product improvement
PAC-2	PATRIOT Anti-Tactical Missile Capability-2

PAC-3	PATRIOT Advanced Capability-3
Pam	pamphlet
PATRIOT	Phased Array Tracking to Intercept of Target
PDB	post deployment build
PDRR	program definition and requirements review
PEO	program executive officer
PGIP	predicted ground impact point
pgm	program
PHID	positive hostile identification
PID	positive identification
PLS	Palletized Loading System
PM	program/project/product manager
POI	program of instruction
POM	Program Objective Memorandum
PPU	prime power unit
PR	Puerto Rico
Pub	public
pubs	publications
PZ	primary zone
Q	quarter
RC	reserve component
RCS	radar cross section
RCTI	Reserve Component Training Institute
RCU	remote control unit
RDEC	research development and engineering center
RDTE	research, development, test and evaluation
recap	recapitalization
recon	reconnaissance
RF	radio frequency
rgmt	regiment
RMP	reprogrammable microprocessor
RPV	remotely piloted vehicle
rqmts	requirements
RSTA	reconnaissance, surveillance, and target acquisition

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RW	rotary-wing
RWR	radar warning receiver
SARDA	Assistant Secretary of the Army for Research, Development, and Acquisition
SBIRS	Spaced-Based Infrared System
SCIF	sensitive compartmented information facility
SCNG	South Carolina National Guard
SEAD	suppression of enemy air defense
sec	section
SFV	Stinger Fighting Vehicle
SHORAD	short-range air defense
SIAP	single integrated air picture
SICPS	Standard Integrated Command Post System
sim	simulations
SINCGARS	Single Channel Ground and Airborne Radio System
SLBM	submarine-launched ballistic missile
SLID	small, low-cost interceptor device
SM	submunitions
SMDC	U.S. Army Space and Missile Defense Command
SPOD	seaport of debarkation
spt	support
SRBM	short-range ballistic missile
SSC	Senior Service College
S&T	science and technology
STC	slew-to-cue
STO	science and technology objectives
STOW	synthetic theater of war
STRICOM	Simulation, Training, and Instrumentation Command
STTAR	Combat Synthetic Test Training Assessment Range
SWORD	Short Range Missile Defense with Optimized Radar Distribution
sys	system
TAA	Total Army Analysis/tactical assembly area
TAAD	theater army air defense
TADIL	tactical digital information link
TADSS	training aids, devices, simulations, and simulators

TAMD	theater air and missile defense
TASM	tactical air-to-surface missile
TASS	Total Army School System
TATS	Total Army Training System
TBM	tactical ballistic missile
TCS	tactical command system
TDA	table of distribution and allowance
tech	technology/technician
TEL	transporter erector launcher
TERCOM	terrain contour matching
THAAD	Theater High-Altitude Area Defense
THEL	Tactical High-Energy Laser
TIG	time in grade
TIS	time in service
TMD	theater missile defense
tms	teams
TOC	tactical operations center
TOE	table of organization and equipment
TOS	time on station
TQG	Tactical Quiet Generator
TRADOC	U.S. Army Training and Doctrine Command
TSM	TRADOC system manager
TSP	training support package
TTT	tabletop trainer
TV	television
TX	Texas
UAV	unmanned aerial vehicle
UOES	user operational evaluation system
USAADASCH	United States Army Air Defense Artillery School
USAKA	United States Army Kwajalein Atoll
USMC	United States Marine Corps
UTEP	University of Texas El Paso
VA	Virginia
VANG	Virginia National Guard

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VTC	video teleconferencing
VTT	video teletraining
WA	Washington
WMD	weapons of mass destruction
WOCC	Warrant Officer Career Center
WRAP	Warfighter Rapid Acquisition Program
WSMR	White Sands Missile Range