

LIST OF ABBREVIATIONS

AA	Anti-Armor	COVER	Commander's Observation Vehicle for Elevated Reconnaissance
AAA	Anti-Aircraft Artillery	CR	Close Range
AAN	Army After Next	CS	Combat Support
ACTD	Advanced Concept Technology Demonstration	CSS	Combat Service Support
AD	Air Defense	DARPA	Defense Advanced Research Projects Agency
ADA	Air Defense Artillery	DCSOPS	Deputy Chief of Staff Operations
ADAS	Air-Deliverable Acoustic Sensor	DFAD	Digital Feature Attribute Data
AFATDS	Advanced Field Artillery Tactical Data System	DIA	Defense Intelligence Agency
AFSS	Advanced Fire Support System	DIVARTY	Division Artillery
AGL	Above Ground Level (altitude)	DoD	Department of Defense
AGS	Armored Gun System	DPICM	Dual-Purpose Improved Conventional Munitions
APC	Armored Personnel Carrier	DRB	Division Ready Brigade
APFSDS	Armor-Piercing, Fin-Stabilized, Discarding Sabot	DRF	Division Ready Force
APS	Active Protection System	DSB	Defense Science Board
ASP	Acoustic Sensor Program	DTED	Digital Terrain Elevation Data
ARES	Advanced Robotic Engagement System	DUSA	Deputy Under Secretary of the Army
ARG	Amphibious Ready Group	EFOG-M	Enhanced Fiber-Optic Guided Missile
ATACMS	Army Tactical Missile System	EFP	Explosively Forged Penetrator
ATD	Advanced Technology Demonstration	EM	Electromagnetic
ATR	Automatic Target Recognition	EMP	Electromagnetic Pulse
AVN	Aviation	ESAMS	Enhanced Surface to Air Missile Simulation
AWACS	Airborne (Early) Warning and Control System	ET	Electro-thermal
BDA	Battle Damage Assessment	F&F	Fire and Forget
BAT	Brilliant Anti-Tank	FA	Field Artillery
BLWE	Battlefield Lab Warfighting Experiment	FAADC2	Forward Area Air Defense Command and Control
C2	Command and Control	FAARP	Forward Area Arming and Refueling Point
C2V	Command and Control Vehicle	FDC	Fire Direction Center
C3	Command, Control, and Communications	FEBA	Forward Edge of Battle Area
CAEN	Close Action Environment	FFRDC	Federally Funded Research and Development Center
CAGIS	Cartographic Analysis and Geographic Information System	FLIR	Forward-Looking Infrared
CLOS	Command Line of Sight	FLOT	Forward Line of Own Troops
CONUS	Continental United States	FO	Forward Observer
CORM	Commission on Roles and Missions		

FOPEN	Foliage Penetration Radar	LOSAT	Line-of-Sight Antitank
FOTT	Follow-on to TOW	MADAM	Model to Assess Damage to Armor with Munitions
FSCS	Future Scout and Cavalry System	MANPADS	Man-Portable Air Defense System
GCC	Gulf Cooperation Council	MEMS	Microelectromechanical System
GMTI	Ground Moving Target Indicator	MEU	Marine Expeditionary Unit
GPS	Global Positioning System	MICOM	Missile Command
HAE	High Altitude Endurance	MLRS	Multiple-Launch Rocket System
HE	High Explosive	MMW	Millimeter Wave
HEAT	High Energy Anti-Tank	MOOTW	Military Operations Other Than War
HIMARS	High-Mobility, Artillery Rocket System	MOPMS	Modular Pack Mine System
HMMWV	High-Mobility, Multipurpose Wheeled Vehicle	MOUT	Military Operations on Urbanized Terrain
HSOK	Hunter-Standoff Killer	MRC	Major Regional Contingency
HQ	Headquarters	MRL	Multiple Rocket Launcher
ICM	Improved Conventional Munition	MRR	Motorized Rifle Regiment
IDA	Institute for Defense Analysis	MSR	Main Supply Route
IFV	Infantry Fighting Vehicle	NAI	Named Area of Interest
IMF	Intelligent Minefield	NBC	Nuclear, Biological, Chemical
INS	Inertial Navigation System	NEA	Northeast Asia
IR	Infrared	NGIC	National Ground Intelligence Center
IRC	Immediate-Ready Company	NTC	National Training Center
IREMBASS	Improved Remotely Monitored Battlefield Sensor System	OR	Operations Research
ISR	Intelligence, Surveillance, and Reconnaissance	ORD	Operational Requirements Document
IUSS	Integrated Unit Soldier System	OSD	Office of the Secretary of Defense
JANUS	Two-Sided Force-on-Force Ground Combat Model	PDF	Panamanian Defense Force
JCATS	Joint Combat and Tactical Simulation	PGM	Precision-Guided Munition
JSEAD	Joint Suppression of Enemy Air Defenses	PGMM	Precision-Guided Mortar Munition
JSOW	Joint Standoff Weapon	PLOS	Probability of Line of Sight
JSTARS	Joint Surveillance Target Attack Radar System	RADGUNS	Radar Directed Gun System
JTF	Joint Task Force	REMBASS	Remotely Monitored Battlefield Sensor System
JTR	Joint Tactical Rotorcraft	RF	Radio Frequency
KEM	Kinetic Energy Missile	RFPI	Rapid Force Projection Initiative
KEP	Kinetic Energy Penetrator	RFPT	Rapid Force Projection Technologies
LANTCOM	Atlantic Command	RISTA	Reconnaissance, Intelligence, Surveillance, and Target Acquisition
LDTOC	Light Digital Tactical Operations Center	RJARS	RAND's Jamming Aircraft and Radar Simulation
LER	Loss-Exchange Ratio	ROE	Rules of Engagement
LO	Low Observable	RSTA	Reconnaissance, Surveillance, and Target Acquisition
LOC	Line of Communication	RST-V	Reconnaissance, Surveillance, and Targeting Vehicle
LOCAAS	Low-Cost Autonomous Attack Submunition		
LOS	Line of Sight		

RTAM	RAND's Target Acquisition Model	UGV	Unmanned/Uninhabited Ground Vehicle
SADARM	Sense and Destroy Armor	USAF	United States Air Force
SA	Situational Awareness	USMC	United States Marine Corps
SAL	Semi-Active Laser	WAM	Wide Area Munition
SAM	Surface-to-Air Missile	WMD	Weapons of Mass Destruction
SAR	Synthetic Aperture Radar		
SARDA	Secretary of the Army for Research, Development, and Acquisition		
SEAD	Suppression of Enemy Air Defenses		
SEMINT	Seamless Model Integration		
SFW	Sensor-Fused Weapon		
SIGINT	Signal Intelligence		
SINCGARS	Single Channel Ground and Airborne Radio System		
SIRFC	Suite of Integrated Radar Frequency Countermeasures		
SITREP	Situation Report		
SLID	Small Low-Cost Interceptor Device		
SOF	Special Operations Forces		
SPH	Self Propelled Howitzer		
SPL	Sound Pressure Level		
SPT	Support		
STAFF	Smart Target Activated Fire and Forget		
SUO	Small Unit Operations		
SWA	Southwest Asia		
TACCP	Tactical Command Post		
TACMS	Tactical Missile System		
TACNET	Tactical Net		
TAI	Target Area of Interest		
TLE	Target Location Error		
TOC	Tactical Operations Center		
TOF	Time of Flight		
TOT	Time On Target		
TOW	Tube-Launched, Optically-Tracked, Wire-Guided		
TGP	Terminally Guided Projectile		
TGW	Terminal Guidance Warhead		
TRAC	TRADOC Analysis Center		
TRADOC	Training and Doctrine Command		
TTP	Tactics, Techniques, and Procedures		
UAV	Unmanned/Uninhabited Aerial Vehicle		
UCAV	Unmanned Combat Aerial Vehicle		
UGS	Unattended Ground Sensor		