

## GLOSSARY

- A2/AD** Anti-Access Aerial Denial  
**A-6** US Fighter Plane  
**A-7** US Fighter Plane  
**A-10** US Fighter Plane  
**AB** Alberta (Canada)  
**ABL** Air Borne Laser  
**ADF** Australian Defence Force  
**ADIZ** Air Defense Identification Zone  
**ADOD** Australian Department of Defence  
**AECA** Arms Export Control Act  
**AEI** American Enterprise Institute (US)  
**AFB** Air Force Base  
**AG** Auditor General (Canada)  
**AGM** Air-to-Ground Missile  
**AIAC** Aerospace Industries Association of Canada  
**AIDC** Aerospace Industrial Development Corporation (Taiwan)  
**AL** Alabama (AL)  
**ALIS** Automatic Logistics Information System  
**ALP** Australian Labour Party  
**AMRAAM** Advanced Medium Range Air-to-Air Missile  
**ANAO** Australian National Audit Office  
**AOA** Angle of Attack  
**APA** Air Power Australia

- APUC** Average Procurement Unit Cost (US)
- AR** Arkansas (AR)
- ASB** Air-Sea Battle (US)
- ASM** Air-to-Surface Missile
- ASPI** Australian Strategic Policy Institute
- AZ** Arizona (US)
- B-1** US bomber
- BAE Systems** British Aerospace Systems
- BC** British Columbia (Canada)
- BUR** Bottom-Up Review (US)
- BVR** Beyond Visual Range
- C4ISR** Command, Control, Computers, Communications, Intelligence, Surveillance, and Reconnaissance
- CA** California (US)
- CAN** Canadian dollar
- CBO** Congressional Budget Office (US)
- CF-18 Hornet** Canadian Fighter Plane
- CH-47** US helicopter
- CNI** Communications, Navigation, and Identification
- CNO** Chief of Naval Operations (US)
- CON** Conservative Party (UK)
- CPC** Conservative Party of Canada
- CRS** Congressional Research Service (US)
- CSBA** Center for Strategic and Budgetary Assessments (US)
- CSIS** Center for Strategic and International Studies (US)
- CSTO** Collective Security Treaty Organization
- CT** Connecticut (US)
- CTOL** Conventional Take-Off and Landing
- D** Democratic Party (US)
- DAPA** Defense Acquisition Program Administration (South Korea)
- DARPA** Defense Advanced Research Projects Agency (US)
- DAS** Distributed Aperture System
- Dassault Rafale** French Fighter Plane
- DCMA** Defense Contract Management Agency
- Defence** Department of Defense (Australia)
- DKK** Danish Kroners
- DMO** Defence Material Organisation (Australia)
- DMZ** Demilitarized Zone (38° of latitude between North and South Korea)

**DND** Department of National Defence (Canada)  
**DOD** Department of Defense (US)  
**DODIG** Department of Defense Office of Inspector General (US)  
**DPP** Democratic Progressive Party (Taiwan)  
**DSB** Defense Science Board (US)  
**DSCA** Defense Security Cooperation Administration (US)  
**DSTO** Defense Science and Technology Organisation (Australia)  
**\$ Dollar** US Currency  
**EA-6** US electronic warfare plane  
**EA-18G** US and Australian electronic warfare fighter  
**ECM** Electronic countermeasure  
**EMALS** Electromagnetic Aircraft Launch System (UK)  
**EMD** Engineering and manufacturing development  
**EOTS** Electro-Optical Targeting System  
**ERI** European Reassurance Initiative  
**€ Euro** Currency used by many European countries  
**Eurofighter Typhoon** Jet fighter produced by various European countries  
**EW** Electronic Warfare  
**F-4** US Fighter Plane  
**F-5** US Fighter Plane  
**F-15** US Fighter Plane  
**F-16** US Fighter Plane  
**F-18** US and Australian Fighter Plane  
**F-20** US Fighter Plane  
**F-22** US Fighter Plane  
**F-84** US Fighter Plane  
**F-86** US and British Fighter Plane  
**F-94** US Fighter Plane  
**F-100** US Fighter Plane  
**F-101** US and Canadian Fighter Plane  
**F-102** US Fighter Plane  
**F-104** US Fighter Plane  
**F-105** US Fighter Plane  
**F-106** US Fighter Plane  
**F-111** US and Australian Fighter Plane  
**F-117A** US Fighter Plane  
**FACO** Final Assembly and Checkout Facility

- FBW** Fly-by-wire
- FCS** Future Combat System (US Army)
- FL** Florida (US)
- FMSO** Foreign Military Studies Office (US Army)
- Folketing** Danish Parliament
- FY** Fiscal Year
- GA** Georgia (US)
- GAO** Government Accountability Office (US)
- GBU** Guided Bomb Unit
- GDP** Gross Domestic Product
- GPS** Global Positioning System
- Gripen** Swedish jet fighter produced by Saab
- Harrier GR7** British Fighter Plane
- HI** Hawaii (US)
- HMD** Helmet Mounted Display or HMDS (Helmet Mounted Display System)
- HMS** Her Majesty's Ship (UK)
- HM Treasury** Her Majesty's Treasury (UK)
- HUD** Head Up Display
- IACP** International Armament Cooperative Programs (US)
- IADS** Integrated Air Defense System
- IAI** Israel Aerospace Industries
- IAF** Israel Air Force
- IC** Industry Canada
- ICBM** Intercontinental Ballistic Missile
- IDF** Indigenous Defense Fighter (Taiwan)
- IDF** Israel Defense Force
- IF** Internal fuel
- IISS** International Institute of Strategic Studies (UK)
- IL** Illinois (US)
- IN** Indiana (US)
- IOC** Initial Operating Capability
- IRBM** Intermediate Range Ballistic Missile
- IS** Islamic State
- ISTAR** Intelligence, Surveillance, Target Acquisition, and Reconnaissance
- ITAR** International Traffic in Arms Regulations (US)
- J-6** Chinese Fighter Plane
- J-7** Chinese Fighter Plane
- J-10** Chinese Fighter Plane

**J-11** Chinese Fighter Plane  
**J-15** Chinese Fighter Plane  
**J-20** Chinese (Chengdu) Fighter Plane  
**J-31** Chinese (Shenyang) Fighter Plane  
**Jaguar-GR 3** British Fighter Plane  
**JAM-GC** Joint Concept for Access and Maneuver in the Global Commons (US)  
**JAS 39** Gripen Swedish (Saab) Fighter Plane  
**JASDF** Japanese Air Self-Defense Force  
**JAST** Joint Advanced Strike Technology  
**JDAM** Joint Direct Attack Munitions  
**JFQ** Joint Force Quarterly (US military journal)  
**JSF** Joint Strike Fighter  
**JSM** Joint Strike Missile (Norway)  
**JSOW** Joint Stand-Off Weapon  
**KF-X** Proposed South Korean Fighter Plane  
**KIDA** Korea Institute for Defense Analyses  
**KMT** Kuomintang (Taiwanese political party)  
**Knesset** Israeli Parliament  
**KRW** South Korean Won  
**LAB** Labour Party (UK)  
**LCC** Life Cycle Cost  
**LGB** Laser-Guided Bomb  
**LIB** Liberal Party (Canada)  
**LM** Lockheed Martin  
**LP** Liberal Party (Australia)  
**LTV** Ling-Temco-Vought  
**MA** Massachusetts (US)  
**MADL** Multifunction Advanced Data Link  
**MB** Manitoba (Canada)  
**MCAS** Marine Corps Air Station (US)  
**MD** Maryland (US)  
**MDAP** Major Defense Acquisition Programs  
**ME** Maine (US)  
**MI** Michigan (US)  
**MiG (Mikoyan-Gurevich)-15** Soviet Fighter Plane  
**MiG-17** Soviet Fighter Plane  
**MiG-23** Soviet Fighter Plane  
**MiG-29** Soviet/Russian Fighter Plane  
**Mirage-III** French Fighter Plane

**Mirage 2000** French Fighter Plane  
**MN** Minnesota (US)  
**MO** Missouri (US)  
**MOD** Ministry of Defence (UK)  
**MOU** Memorandum of Understanding  
**MQ-1B** Predator US UAV  
**MQ-9** Reaper US UAV  
**MRBM** Medium-Range Ballistic Missile  
**MRC** Major regional conflict  
**MRF** Multirole Fighter (US)  
**MRO&U** Maintenance, Repair, Overhaul, and Upgrade (Italy)  
**MS** Mississippi (US)  
**NAC** Netherlands Aerospace Centre  
**NACA** National Advisory Committee on Aeronautics (US)  
**NACC** New Air Combat Capability (Australia)  
**NAF** New America Foundation (US)  
**NAO** National Audit Office (UK)  
**NASIC** National Air and Space Intelligence Center (US)  
**NATO** North Atlantic Treaty Organization  
**NC** North Carolina (US)  
**ND** North Dakota (US)  
**NDP** New Democratic Party (Canada)  
**Netherlands States General** Dutch Parliament  
**NFLD** Newfoundland and Labrador (Canada)  
**NFPS** National Fighter Procurement Secretariat (Canada)  
**NH** New Hampshire (US)  
**NJ** New Jersey (US)  
**NOK** Norwegian Kroner  
**NORAD** North American Aerospace Defense Command (US and Canada)  
**NS** Nova Scotia (Canada)  
**NSW** New South Wales (Australia)  
**NU** Nunavut (Canada)  
**NV** Nevada (US)  
**NWT** Northwest Territory (Canada)  
**NY** New York (US)  
**OH** Ohio (US)  
**OK** Oklahoma (US)  
**ON** Ontario (Canada)  
**OSD** Office of the Secretary of Defense (OSD)

**£ Pound** United Kingdom Currency  
**P-3C** Long-range aircraft (US)  
**PA** Pennsylvania (US)  
**PAUC** Program Acquisition Unit Cost (US)  
**PBO** Parliamentary Budget Officer (Canada)  
**PBV** Post-Boost Vehicle  
**PCD** Panoramic Cockpit Display  
**PLA** People's Liberation Army (China)  
**PLAAF** People's Liberation Army Air Force (China)  
**PLAN** People's Liberation Army Navy (China)  
**PW** Pratt & Whitney  
**PWGSC** Public Works and Government Services Canada  
**QC** Quebec (Canada)  
**QDR** Quadrennial Defense Review (US)  
**QLD** Queensland (Australia)  
**R** Republican Party (US) also GOP  
**RAF** Royal Air Force (UK)  
**RAAF** Royal Australian Air Force  
**RCAF** Royal Canadian Air Force  
**RCS** Radar Cross Section  
**RDT&E** Research, Development, Test, and Evaluation  
**RFI** Request for Information  
**RI** Rhode Island (US)  
**Rigsrevisionen** Denmark's National Auditor  
**RNAF** Royal Netherlands Air Force  
**RNOAF** Royal Norwegian Air Force  
**RQ-4** Global Hawk—US UAV  
**RSAF** Royal Singapore Air Force  
**RUSI** Royal United Services Institute (UK)  
**SA** South Australia (Australia)  
**SADI** Strategic Aerospace and Defence Initiative (Canada)  
**SAM** Surface-to-Air Missile  
**SAR** Selected Acquisition Report (US)  
**SC** South Carolina (US)  
**SDD** System Development and Demonstration  
**SDG** Singapore Dollar  
**SDSR** Strategic Defence and Security Review (United Kingdom)  
**SIPRI** Stockholm International Peace Research Institute  
**SLBM** Submarine-Launched Ballistic Missile

- SNP** Scottish National Party
- SR-71** US Reconnaissance Plane
- SRBM** Short-Range Ballistic Missile
- Stealth Technology** A range of tactics used to make aircraft less visible or invisible to enemy radar. Also called low observable (LO) technology
- Storting** Norwegian Parliament
- STOVL** Short Take-Off and Vertical Landing
- (Sukhoi) SU-27** Russian/Chinese Fighter Plane
- Su-35** Russian and Chinese Fighter Plane
- Su-47** Russian Fighter Plane
- T-50 PAK FA** Russian Fighter Plane
- TAI** Turkish Aviation Industries
- TAIA** Taiwan Aerospace Industry Association
- TBS** Treasury Board Secretariat (Canada)
- TFX** Tactical Fighter Experiment F-111 Program (US)
- TRA** Taiwan Relations Act (US 1979)
- TX** Texas (US)
- UAVs** Unmanned Aerial Vehicles
- UH 1** US helicopter
- UNCLOS** United Nations Commission on the Law of the Sea
- USAF** United States Air Force
- USMC** United States Marine Corps
- USN** United States Navy
- USS** United States Ship
- UT** Utah (US)
- X-35** (US)
- VA** Virginia (US)
- VIC** Victoria (Australia)
- VLO** Very Low Observable
- VOA** Voice of America
- V/STOL** Vertical/Short Take-Off and Landing
- VT** Vermont (US)
- WA** Washington (US)
- WA** Western Australia (Australia)
- WI** Wisconsin (US)
- WSARA** Weapons Systems Acquisition Reform Act (US 2009)
- Xianglong/Soar Dragon** Chinese UAV
- ¥ Yen** Japanese currency



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