

Table B: 2009 DEFENCE CAPABILITY PLAN



Index to New Future Military Capability Enhancement Acquisition Acronyms

Searching Tip: Use the 'Find' tool in your browser (or 'Word' file) and enter 'key words' to quickly locate acronym definitions

Acronym	Description
ABMS	Australian Aerospace Battle Management Systems
AAS	Air-to-Air Refuelling
ABCA	America, Britain, Canada, Australia
ABMS	Air Battle Management System
ACAT	Acquisition Category
ACAT I	Major capital equipment acquisitions that are normally the ADP's most strategically significant
ACAT II	Major capital equipment acquisitions that are strategically significant to the ADP
ACAT III	Major or minor capital acquisition projects that have a moderate strategic significance to the ADP
ACAT IV	Major or minor capital acquisition projects that have a lower level of strategic significance to the ADP
ACFDSM	Acquisition Categorisation Framework Decision Support Matrix
ACD	Air Controller
ACOTS	Air Combat Officer Training System
ACR	Arms Capability Assessment Inventory 2012
ACSS	Air Command Support System
ADATS	Australian Defence Air Traffic System
ADP	Australian Department of Defence
ADF	Australian Defence Force
ADG	Aerial Defence Guards
ADGE	Air Defence Ground Environment
ADIB	Australian Defence RFR Integration Backbone
ADGO	Australian Defence Organisation
ADSB	Automatic Dependent Surveillance - Broadcast
ADTS	Air Defence Target System
AEIFRS	Australian Equivalent International Financial Reporting Standards
AEA	Active Electronically Scanned Array Radar
AEW&C	Airborne Early Warning & Control
AFTOS	Advanced Field Artillery Tactical Data System
AFCS	Automatic Flight Control System
AFMS	Aircraft Fitted Magnetic Sensors
AGFF	Australian Government Furnished Facilities
AGFM	Australian Government Furnished Materiel
AGL	Automatic Grenade Launcher
AHQ	Australian Hydrographic Office
AIBS	Australian Integrated Broadcast Service
AIC	Australian Industry Capability
ALGS	Autonomic Logistics Global Sustainment system
ALS	Air Lit Study
AMACCS	Australian Military Airspace Communications and Control System
AMD	Active Missile Threat
AMPT	Automated Materiel and Process Tracking
AMRAM	Advanced Medium Range Air-to-Air Missile
AO	Area of Operations
ADSG	Air Operations Support Group
APC	Armoured Personnel Carrier
ARBS	Aerial Refuelling Boom System
ARW	Anti-Ship Warfare
ASLAV	Australian Light Armoured Vehicle
ASMD	Anti-Ship Missile Defence
ASR	Air Search Radar
ASW	Anti Surface Warfare
ASW	Anti-Submarine Warfare
ATAS	Active Towed Array Sonars
ATA	Air Traffic Control
ATC	Air Traffic Control
ATM	Air Traffic Management
ATV	Aviation Training Vessel
AUTCCS	Australian Army Tactical Command and Control System project
AWD	Air Warfare Destroyer
AWD-SC	Air Warfare Destroyer - Strike Capability
AWS	Acoustic Warfare System
BACC	Bridging Air Combat Capability
BAMS	Broad Area Maritime Surveillance
BCSS	Battlefield Command Support System
BCCS	Battle Group & Base Command Control & Communications
BMS	Battle Management System
BMS-F	Battle Management System - Fires
BUF	Block Upgrade Project
C2	Command & Control
C3	Command, Control & Communications
C3I	Command, Control, Communications, Computer and Intelligence systems
CAI	Capability Assurance Program
CAS	Close Air Support
CBRN	Chemical, Biological, Radiological, Nuclear Defence
CBRNE	Chemical, Biological, Radiological, Nuclear and Explosives
CBP	Centre Base Operations for F-16, F-18, Harrier fighters
CCIP	Collins Continuous Improvement Program
CEC	Cooperative Engagement Capability
CENTRIS	Combined Intelligence Regional Information Exchange System
CID	Combat Identification
CIE	Combined Intelligence Environment
CIOG	Chief Information Officer Group
CIIS	Communications Information Systems
CWS-AST	Close-in Weapons System to defend against Asymmetric Surface Threats
CND	Computer Network Defence
COP	Common Operational Picture
CPO	Counter Priority Operations
CPT	Crew Protection Trainer
C-RAM	Counter Rocket, Artillery & Mortar (potentially counter-short-range missile & UAVs)
COTS	Commercial Off The Shelf
CSD	Capability Systems Division
CSS	Command Support System
CTD	Capability Technology Demonstrator
CTOL	Conventional Take-off and Landing
CTRS	Compact Transmitter Receiver System
DAS	Defensive Aid Suite
DATMCS	Defence Air Traffic Management and Control System
DBG	Deployable Battle Group
DGB	Digital Communications Backbone
DCS	Direct Commercial Sales
DEPRS	Defence Enterprise Resource Planning Systems
DHRS	Digital Hydrographic Survey System
DIE	Defence Information Environment
DIRS	Department of Innovation, Industry, Science and Research
DFSW	Direct Fire Support Weapons
DHC	Deployable Health Capability
DLS	Deployable Logistics System
DMS	Data Management System
DNACEP	Defence New Major Capital Equipment Proposal (PNK Book)
DNOC	Defence Network Operation Centre
DPAR	Digital Protected Area Radar
DPO	Defence Pass Office
DPAR	Defence Procurement and Sustainment Review
DRN	Defence Restricted Network
DSO	Defence Signals Directorate
DSO/O	Defence Science & Technology Organisation
DTCS	Digital Terminal Control System
DTN	Digital Topographical System
DU	Defence Update (2003, 2005, 2007)
DWTR	Deep Water Tracking Range
E/A-AG	Protect ADP Comm & Electronic Systems while jamming, suppressing or other denying EM spectrum in AO
ECBS	Electronic Chart Display and Information System
ECM	Electronic Countermeasures
ECM	Electronic Countermeasures
ECM	Electronic Countermeasures
ECFINS	Electronic Chart Precise Integrated Navigation System
ECU	Engine Control Units
EDRM	Electronic Documents and Records Management
EGCC	Enhanced Gas Crossing Capability
EFL	Enhanced Land Force
EMD	Engineering, Manufacture and Development
EM	Engineering and Maintenance Management
EMP	Employee Outreach
EOIR	Electro-Optic/Infrared
EOI	Electronic Observation
EPE	Estimated Phase Expenditure
ES	Electronic Support
ESM	Electronic Support Measures
ESS	Electronic Surveillance Systems
ESM	Evolved Sea Sparrow Missile
EW	Electronic Warfare
EWG	Environmental Working Group
EWSP	Electronic Warfare Self Protection
FACDU	Forward Air Control Development Unit
FAAW	Future Air-to-Air Weapons
FATMCS	Fixed Base Air Traffic Management and Control System
FRK2-BFT	Force XXI Battle Command Brigade and Below - Blue Force Tracking
FCAL	Fire Control & Launcher
FF	Future Frigate (Sea 5000)
FFS	Full Flight Simulator
FMB	Fixed Missile Bridge
FMPC	Flexible Mission Payload Capability
FMS	Foreign Military Sales
FMS	Frequency Management System
FP-ECM	Future Frigate Electronic Countermeasures
FS	Future Submarine (Sea 1000)
FSPA	Fuel, Stores, Food and Ammunition
FSPA	Fire Support to Forces Ashore
GBAD	Ground Based Air Defence
GCID	General Combat Identification
GCINT	Geospatial Intelligence
GIS	Geospatial Information Infrastructure & Services
GP	General Purpose
GPS	Global Positioning System
GSR	Ground Surveillance Radar
GSS	Ground Support System
HALS	High Altitude Long Endurance
HATS	Helicopter Avionics Training System
HDRO	Humanitarian and Disaster Relief Operations
HGE	High Grade Geospatial Equipment
HIS	Health Information Systems
HMS	Full Mounted Sonar
HQDC	Headquarters Joint Operations Command
HSI	Hyperspectral Imaging
HSL	Health Service Logistics
HSMAP	Helicopter Strategic Master Plan
HSSM	Hyperfersonic Sea Missile
I8	Infantry Battalion
I8S	Integrated Broadcast System
ICT	Information and Communication Technologies
IDF	Initial Definition Phase
IFF	Identification Friend or Foe
ILS	Integrated Logistic Support
ILoP	Interoperability
IP	Intellectual Property
IP	Internet Protocol
IRR	Incident Response Regiment
IRST	Intra Red Search & Track
ISCMMS	Integrated Ship Control Monitoring and Management System
ISL	Integrated Sonar Suite
IYS	In-transit Visibility System
JASSM	Joint Air-to-Surface Standoff Missile
JCID	Joint Counter Improved Explosive Device
JCEI-GSS	Joint Command Support Environment Joint Command Support System
JCTC	Joint Combined Training Capability
JDM-ER	Joint Direct Attack Munition Extended Range

JEC	Joint Environment Cell
JHS	Joint Helicopter School
JIS	Joint Intelligence Support System
JLTV	Joint Light Tactical Vehicle
JON	Joint Operational Radar Network
JSF	Joint Strike Fighter
JSCW	Joint Stand Off Weapon
JUG	Joint User Group
JARCM	Large Aircraft Infrared Countermeasures
LAN	Local Area Network
LCH	(New) Landing Craft Heavy
LCHB	(Arm) Landing Craft Mechanised Type B
LIFTS	Lead-in Fighter Training System
LCP	Life-of Type
LPA	Landing Platform Amphibious Ships
LRATAS	Long Range Active Towed Array Sonar
LRCT	Long Range Counter Terrorist
LRSD	Long Range Subsurface Detection
LVRIR	Long Range Volume Search Radar
LSMTF	Large Ship Magnetic Treatment Facility
LWY	Light Weight Torpedo
MASTIS	Maritime - Satellite Communications Terminals
MSP	Mine & Battlespace Protection
MCE	Major Capital Equipment
MCMAS	Modular Counter Body Armour System
MCM	Mine Counter Measures
MCSS	Maritime Command Support System
MCV	Mine Clearance Vehicle
MOMILO	Mine Detection/Mine Laying Operations
MDS	Mined Area System
MDSV	Mine Disposal Vehicle
MESAD	Middle East Area of Operations
MERAD	Maritime Extended Range Air Defence
MESA	Multi Role Electronically Scanned Array Radar
MFL	Major Fleet Units
MHC	Mine Hunter Coastal
MMS	Maritime Information Management System
MISRR	Maritime Intelligence, Surveillance, Reconnaissance and Response
MILC	Military Load Classification
MILS	Maritime Logistics Information System
MLU	Mid Life Upgrade
MMS	Mission Management System
MPA	Maritime Patrol Aircraft
MPOC	Maritime Operational Support Capability
MOTS	Military On The Spot
MROC	Mobile Regional Operations Centre
MRTT	Multi Role Tanker Transport
MISR	Maritime Support Helicopter Replacement
MSS	Mission System Simulator
MSSS	Multispectral Surveillance Suite
MTCS	Maritime Tactical Communications System
MUWAN	Maritime Under Water Area Network
MULAS	Maritime Unmanned Aerial System
MUKS	Munition User Collection System
NACC	New Air Combat Capability
NAD	Night Aiming Devices
NATAMS	National Air Traffic Management System
NATO	North Atlantic Treaty Organisation
NAVWAR	Navigation Warfare
NBC	Nuclear/Bio/Chemical
NCH	Naval Combat Helicopter
NCO	Naval Combat Operations
NCW	Network Centric Warfare
NFE	Night Fighting Equipment
NLF	Non Lethal Projectiles
NLW	Non Lethal Weapon
NRE	Non Recurring Expenditure
NSB	National Support Base
NSM	Naval Strike Missile
NSOC	Networked Special Operations Capability
NVG	Night Vision Goggles
NWS	Night Weapon Sights
OCU	Operational Conversion Unit
ODA	Other Definition Activity
OEM	Original Equipment Manufacturer
OHR	Over the Horizon Radar
PACOM	Pacific Command
PAR	Phased Array Radar
PB	Pinnac Boat
PDS	Project Development Study
PDS	Project Definition Study
PGM	Precision Guided Munitions
PIC	Priority Industry Capabilities (formerly Priority Local Industry Capabilities)
PIMC	Project Management Complexity
PMCP	Project Manager
PMF	Plot Monitoring Facility
PMIS	Project Maturity Score
PMV	Protected Mobility Vehicle
PPE	Primary Operational Environment
PPP	Public Private Partnership
PSR	Perimeter Surveillance Equipment
PSD	Production, Sustainment and Follow-on Development
PTK	Portable Tracking Range
PTS	Play Training System
PSI	Prime Systems Integrator
RA	Reserve Artillery
RAFT	Replacement Aviation Fats Trucks
RAE	Research & Experimentation
REA	Rapid Environmental Assessment
RCS	Replacement Combat System - Collins-class
RPC	Rifle Inpt Control
RFPD	Radar Frequency Identification
RFP	Request For Proposal
RFT	Request For Tender
RHB	Rigid Hull Inflatable Boat
RMRM	Reconfigurable Multi-Influence Measurement Range
ROV	Remotely Operated Rescue Vehicle
RRT	Replacement Refuelling Trucks
RTSA	Real Time Situational Awareness
RV	Rescue Vehicle
RWR	Radar Warning Receiver
SABDA	Situational Awareness for Battlespace Data Acquisition
SAR	Ship Allocation Kit
SAR	Synthetic Aperture Radar
SASM	Stand-off Anti Ship Missile
SATC	School of Air Traffic Control
SATCOM	Satellite Communications
SCAP	Seabawk Capability Assurance Program
SDSS	Standard Defence Supply System
SDWS	Self Defence Weapon System
SERAS	Submarine Escape Rescue and Abandonment Systems
SEU	Sedler Enhancement Version
SHKRAID-X	Short Range Air Defence (aka New Weapon System to Defend Against Threats from Incoming Missiles)
SM-6	(Standard Missile - 6 (currently being developed for >200nm effective range))
SO	Special Operations
SOCS	Special Operations Command Support System
SOV	Special Operations Vehicles
SPH	Self Protected Helicopter
SPO	System Program Office
SRP	Strategic Action Program
SRSD	Short Range Surface Defence
SRTC	Secure Real Time Communications
SS	Surveillance Sensors
SSA	Side Source Acquisition
SFP	Support to Special Forces
SSR	Surface Search Radar
SSS	Submarine Strategy Strike
STIA	Short Term Inoculating Agents
SUSP	Submarine Support to Special Forces
SWTR	Shallow Water Tracking Range
TADS	Tactical Air Defence System
TAMNF	Target Acquisition Handoff & Networked Fire - AFATDS
TASR	Tactical Aerial Surveillance Radar
TBC	It's Be Confirmed
TBS	Theatre Broadcast System
TDL	Tactical Data Link
TDU	Tactical Display Units
T&E	Test & Evaluation
TFPS	Transportable Flight Proficiency Simulators
TFN	Transfer
TIED	Tactical Information Exchange Domain
TIEE	Tactical Information Exchange Environment
TIH	Toxic Industrial Hazard
TLS	Through Life Support
TMS	Training Management Information System
TUAV	Tactical Unmanned Aerial Vehicles
TUSK	Tank Urban Survivability Kit
UARSIS	Universal Aerial Refuelling Receptacle Slipway Installation system
UAAT	Unmanned Aerial Target
UAV	Unmanned/Unarmed Aerial Vehicles
UHF	Ultra High Frequency
ULUS	Unmanned Underwater Systems
ULUV	Unmanned/Unarmed Underwater Vehicles
UWAC	Under Water Intelligence Collection
VAAIGD	Visual and Acoustic Attention Gaining Devices
VHF	Very High Frequency
VMP	Variance Message Format
VOP	Voice Over Internet Protocol
WC	Welfare Centre (Williamstown, NSW)
WCS	Wideband Global Satellite
WLR	Weapon Location Radar
WMD	Weapons of Mass Destruction
WOG	Whole of Government
WTF	Weapons Test Facility
WTI	Wideband Terrestrial Infrastructure
WTT	Wideband Terrestrial Terminals