

# ADBR's 2009 'DCP at a Glance' - JP 1B



Table A: CONSOLIDATED 2009 DEFENCE WHITE PAPER & DEFENCE CAPABILITY PLAN  
Schedule of Future 'Force 2030' Military Capability Enhancement Acquisition Initiatives & Projects

Project	Year of First	ACAT	Number of Units	New Capability, Likely Base Platform and/or Weapon	Time Band for 2009 DCP		Potential for Single	Former 2006 DCP	Number of Years Slippage	Time Band for 2009 DCP	Previously Known Indicative	2009 ACAT	2009 ACAT	Derived Nominal	2006 DCP Estimated	Nominal Budget	Priority Industry	DWP'09 DSTO
					First Pass	Approval (Year of Decision)	2nd Pass	Year of Decision	(-) or Advancement (<)	Prospective IOC	In-Service Date or IOC Year	Cost Band (\$m)	Cost Range	Project Cost (\$m)	Cost (\$m)	+ or - Variance	Capability PIC	Research Priority
31 JP 66/1	2004	III	TBD	UAT platform/service provision contract	Complete	2010/11-2011/12		2008/09-2010/11	> 1 to 2	2012-2014	2009-2011	\$100-500m	Lower	175	\$20-30m	150		
32 JP 90/1	2004	III	n/a	Update to Mk XIIA IFF standard	2011/12-2012/13	2013/14-2015/16		2010/11-2012/13	> 2 to 3	2016-2018	2013-2015	\$100-500m	Middle	300	\$150-200m	100		
33 JP 129/4	2009	IV	TBD	10-year LoT organic ISR for land force	2010/11-2011/12	2011/12-2012/13		n/a	--	2013-2015	n/a	<\$100m	Higher	80	n/a	--		
34 JP 154/1	2009	III	TBD	EW-based FP-ECM & CIED update	Complete	2009/10-2010/11		n/a	--	2010-2012	n/a	\$100-500m	Lower	175	n/a	--	✓	
35 JP 154/2	2009	III	TBD	Technology refresh/New equipment	2011/12-2012/13	2013/14-2015/16		n/a	--	2014-2016	n/a	\$100-500m	Middle	300	n/a	--	✓	
36 JP 157/1	2009	III	TBD	New/enhanced units & hydrant carts	2011/12-2012/13	2013/14-2015/16		n/a	--	2016-2018	n/a	\$100-500m	Lower	175	n/a	--		✓
37 JP 1544/1	2009	III	n/a	New hardware & software	2010/11-2011/12	2012/13-2014/15		n/a	--	2013-2015	n/a	\$100-500m	Lower	175	n/a	--		
38 JP 1770/1	2006	III	TBD	New systems/developmental software	2011/12-2012/13	2013/14-2015/16		2008/09-2010/11	> 4 to 5	2015-2017	2010-2012	<\$100m	Middle	50	\$30-50m	0	✓	
39 JP 1771/1	2009	III	TBD	New hardware & software	2012/13-2014/15	2014/15-2016/17		n/a	--	2016-2018	n/a	\$100-500m	Lower	175	n/a	--	✓	
40 JP 2008/3H	2009	III	TBD	New terminals	2009/10-2010/11	2009/10-2010/11	Yes	n/a	--	2012-2014	n/a	<\$100m	Middle	50	n/a	--		
41 JP 2008/5B	2009	III	TBD	New ground station/ terminals	2012/13-2014/15	2014/15-2016/17		n/a	--	2016-2018	n/a	\$500-1500m	Lower	750	n/a	--		
42 JP 2008/X	2001	III	1	Provider/platform yet to be determined	2016+	TBC		--	--	--	n/a	--	--	n/a	--			
43 JP 2025/6	2001	III	3	Upgrade/Sustain 3 sites & Edinburgh	2011/12-2012/13	2013/14-2015/16		2010	> 6 to 7	2016-2018	n/a	\$100-500m	Higher	425	n/a	--	✓	
44 JP 2030/8	2001	III	n/a	COTS/MOTS upgrades	August 2006	2008-09		2006/07	> 2 to 3	Various from 2011	2007-2009	\$100-500m	Middle	300	\$250-350m	50		
45 JP 2030/9	2001	III	n/a	COTS/MOTS upgrades	2016+	TBC		2012/13-2014/15	> 1 to 2	--	2014-2016	--	--	\$100-150m	--			
46 JP 2044/3A.1	2004	III	TBD	Enhanced networking	2009/10-2010/11	2010/11-2011/12		n/a	--	2012-2014	n/a	<\$100m	Lower	30	n/a	--		
47 JP 2044/4	2009	III	TBD	Improved networking/ interoperability	2009/10-2010/11	2012/13-2014/15		n/a	--	2014-2016	n/a	\$100-500m	Middle	300	n/a	--	✓	
48 JP 2044/5+	2014*	III	TBD	Exploit geospatial data	2013+	TBC		n/a	--	--	n/a	--	--	n/a	--		✓	
49 JP 2047/3	2001	III	n/a	Enhancements	2010/11-2011/12	2012/13-2014/15		2010/11-2012/13	> 1 to 2	2015-2017	2012-2014	\$100-500m	Higher	425	\$250-350m	75		
50 JP 2048/3	2001	III	8	Navantia LCM-1E SSA at 1st pass	Complete	December 2010		2009/10-2011/12	> 1	2014-2016	2012-2014	\$100-500m	Middle	300	\$150-200m	100		
51 JP 2048/4C	2004	II	1	Proven design - 10-15,000t	2019+	TBC		2013/14-2015/16	> 6 to 7	--	2017	--	--	200	\$150-200m	--		
52 JP 2048/5	2001	III	6	New design	2012/13-2014/15	2015/16-2017/18		2009/10-2011/12	> 4 to 5	Beyond 2019	n/a	\$500-1500m	Lower	750	n/a	--		
53 JP 2060/3	2004	III	n/a	Improved (existing) capability	2011/12-2012/13	2013/14-2015/16		2011/12-2013/14	> 1 to 2	2016-2018	2014-2016	\$100-500m	Higher	425	\$250-350m	75		
54 JP 2064/3	2001	III	n/a	Project 'Dryad' equipment	2010/11-2011/12	2012/13-2014/15		2009/10-2011/12	> 2 to 3	2014-2016	2011-2013	\$100-500m	Lower	175	\$250-350m	175	✓	
55 JP 2065/2	2004	III	n/a	Upgraded/new system capabilities	2009/10-2010/11	2010/11-2011/12		2008/09-2010/11	> 1	2012-2014	2009-2011	<\$100m	Middle	50	\$30-50m	0		
56 JP 2065/3	2004	III	TBD	System extension/new technologies	2011/12-2012/13	2012/13-2014/15		2010/11-2012/13	> 1 to 2	2014-2016	2011-2013	<\$100m	Lower	30	<\$20m	10		
57 JP 2068/2B.2	2004	III	n/a	New hardware & software	2011/12-2012/13	2012/13-2014/15		2005/06	> 8 to 9	2014-2016	2006-2008	<\$100m	Middle	50	\$30-50m	0	✓	
58 JP 2069/2	2001	III	TBD	Replacement & New equipment	2010/11-2011/12	2010/11-2011/12	Yes	2009/10-2011/12	> 1	2013-2015	2011-2013	<\$100m	Lower	30	\$20-30m	0	✓	
59 JP 2070/4	2009	III	18	Eurotorp MU90 'Impact' or Mk54	2009/10-2010/11	2009/10-2010-11	Yes	n/a	--	2011-2013	n/a	\$100-500m	Lower	175	n/a	--		
60 JP 2072/2A	2009	I	TBD	New infrastructure	2009/10-2010/11	2010/11-2011/12		2007/08	> 3 to 4	2012-2014	2008-2010	\$500-1500m	Middle	900	\$450-600m	300	✓	
61 JP 2072/2B	2009	I	TBD	Enhanced services	2010/11-2011/12	2012/13-2014/15		2007/08	> 5 to 6	2014-2016	2008-2010	\$100-500m	Higher	425	\$450-600m	175	✓	
62 JP 2072/3	2001	I	TBD	Refreshed/enhanced equipment	2010/11-2011/12	2012/13-2014/15		2009/10-2011/12	> 2 to 3	2014-2016	2011-2013	\$500-1500m	Lower	750	\$200-250m	500	✓	
63 JP 2072/4	2014*	I	TBD	Enhanced capabilities	2016+	TBC		2015/16-2017/18	> 1 to 2	--	2019-2021	--	--	250	\$200-250m	--	✓	
64 JP 2077/2D	2006	II	n/a	New/ enhanced systems	Complete	2011/12-2012/13		2007/08	> 3 to 4	2015-2017	2012-2014	\$100-500m	Higher	425	\$350-450m	-25		
65 JP 2078/2	2001	III	TBD	Study & HIS with external data	2011/12-2012/13	2013/14-2015/16		2015/16-2017/18	< 2 to 3	2016-2018	2019-2021	<\$100m	Middle	50	\$50-75m	-25		
66 JP 2080/2B.1	2009	III	n/a	Defence ICT/SRP Initiatives	2010/11-2011/12	2012/13-2014/15		2005/06	> 8 to 9	2014-2016	2006-2008	\$100-500m	Higher	425	\$50-75m	350		
67 JP 2080/3	2004	III	n/a	Defence ICT/SRP Initiatives	2009/10-2010/11	2010/11-2011/12		2009/10-2011/12	> 1	2012-2014	2009-2011	<\$100m	Middle	50	\$30-50m	0		
68 JP 2085/2&3	2004	III	TBD	Reconstitute reserve stocks	2009/10-2010/11	2012/13-2014/15		2007/08-2011/12	> 5 to 7	2014-2016	2008-10 & 2012-2014	\$500-1500m	Middle	900	\$600m	300	✓	
69 JP 2089/2B	2004	III	TBD	New/upgraded systems	Complete	2009/10-2010/11		2006/07	> 3 to 4	2012-2014	2006-2008	<\$100m	Middle	50	\$100-150m	-100		
70 JP 2089/3	2004	III	TBD	New/upgraded systems	2010/11-2011/12	2012/13-2014/15		2009/10-2011/12	> 2 to 3	2014-2016	2010-2012	\$100-500m	Lower	175	\$50-75m	100		
71 JP 2090/1C	2006	IV	TBD	Upgraded/ augmented systems	2009/10-2010/11	2010/11-2011/12		2006/07	> 4 to 5	2011-2013	2007-2008	<\$100m	Higher	80	\$30-50m	30		
72 JP 2096/1	2004	III	TBD	Enhance ADD ISR assets/architecture	2010/11-2011/12	2011/12-2012/13		2011/12-2013/14	< 1	2013-2015	2014-2016	\$100-500m	Lower	175	\$250-350m	-175		
73 JP 2097/1B	2004	III	TBD	Land Mobility & Networked SOC	2009/10-2010/11	2011/12-2012/13		2007-2008	> 4 to 5	2013-2015	2010-2012	\$100-500m	Higher	425	\$350-450m	-25		
74 JP 2099/1	2006	II	TBD	Defence-wide system	Complete	2011/12-2012/13		2007/08	> 4 to 5	2012-2014	2010-2012	\$100-500m	Lower	175	\$75-100m	75	✓	
75 JP 2110/1A	2009	IV	TBD	New (proven) detectors	2009/10-2010/11	2009/10-2010/11	Yes	n/a	--	2011-2013	n/a	<\$100m	Middle	50	n/a	--		
76 JP 2110/1B	2009	III	TBD	New systems	2011/12-2012/13	2013/14-2015/16		n/a	--	2015-2017	n/a	\$100-500m	Lower	175	n/a	--		
77 JP 3011/1	2009	III	TBD	Enhance/replace current capabilities	2011/12-2012/13	2013/14-2015/16		n/a	--	2014-2016	n/a	<\$100m	Higher	80	n/a	--		
78 JP 3021/1	2009	III	TBD	Expanded/enhanced capability	2010/11-2011/12	2012/13-2014/15		n/a	--	2013-2015	n/a	<\$100m	Lower	30	n/a	--		
79 JP 3024/1	2009	III	TBD	New systems	2010/11-2011/12	2012/13-2014/15		n/a	--	2013-2015	n/a	\$100-500m	Lower	175	n/a	--		
80 JP 3025/1	2009	III	TBD	Improved/ expanded capabilities	2010/11-2011/12	2012/13-2014/15		n/a	--	2016-2018	n/a	<\$100m	Middle	50	n/a	--		
81 JP 3027/1	2009	III	TBD	Enhanced system	2010/11-2011/12	2010/11-2011/12	Yes	n/a	--	2012-2014	n/a	<\$100m	Higher	80	n/a	--	✓	
82 JP 3028/1	2009	II	TBD	New systems	2011/12-2012/13	2013/14-2015/16		n/a	--	2017 onwards	n/a	\$500-1500m	Lower	175	n/a	--		
83 JP 5408/3	2006	III	TBD	Enhanced/modified systems	Complete	2010/11-2011/12		n/a	--	2014-2016	2010-2012	<\$100m	Higher	80	\$50-75m	5	✓	
84 JP XXXX	DWP	n/a	TBD	Supplementary equipment	2013+	TBC		n/a	--	n/a	n/a	n/a	n/a	--	n/a	--		
85 JP XXXX	2014*	n/a	1	New design sensors & satellite	2013+	TBC		n/a	--	--	n/a	--	--	n/a	--			
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NOTE: 1 - References to 2007\* indicate new DCP capabilities emerging from the 2006 Defence Capability Update (DCU), and considered for approval prior to the Federal election; ^ This project was listed as phase 3 in the 2006-16 DCP and had an estimated expenditure of \$450-600m (as a combination of C41, lethality and survivability).

NOTE: 2 - References to 2014\* and 2019\* refer to new military capability acquisition projects signalled in the 2009 DCP'09 as most likely to achieve formal listing in either the 2014 or 2019 DCPs.

ADBR DEFENCE ACRONYM INDEX: See Table 'B' attachment or as download from www.adbr.com.au/data/ADBR-E\_Prev.htm