

## Summary of selected Cooperative Research Centre (CRC) commercialisation for 2005-06 to 2013-14

*Note: All dollar values have been adjusted to 2014 prices; Research contracts and consultancy activity and some metrics under training, development and knowledge exchange activity have not been collected since 2010-11.*

**Table 4a: Cooperative Research Centre Research expenditure**

	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>CRCs responding (No.)</b>	66	53	56	46	50	42	44	38	40
<b>Research expenditure (\$'000)</b>	895,342	826,898	745,310	598,127	573,403	520,616	518,798	361,397	351,033

**Table 4b: Resourcing for commercialisation per \$100m research expenditure**

	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>Commercialisation expenditure per \$100m research expenditure (\$'000)</b>	12,238	12,233	14,018	17,334	17,885	13,830	14,078	15,862	15,895

**Table 4c: Intellectual Property Activity per \$100m research expenditure**

	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>Patents filed In Australia (No.)</b>	8	10	12	9	7	9	5	13	7
<b>Patents filed overseas (No.)</b>	6	7	7	6	7	10	9	7	7
<b>Patents filed total (No.)</b>	15	17	19	15	14	19	15	19	13
<b>Patents maintained in Australia (No.)</b>	28	26	27	30	38	39	37	54	42
<b>Patents maintained overseas (No.)</b>	70	57	62	82	100	209	220	240	182
<b>Patents maintained total (No.)</b>	98	83	89	113	138	248	256	294	225

**Table 4d: Licensing activity per \$100m research expenditure**

	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>LOAs contracted (No.)</b>	8	16	14	37	28	43	41	30	82
<b>Income from LOAs (\$'000)</b>	2,705	2,490	3,306	5,281	5,840	2,449	830	1,572	1,336

**Table 4e: Start-up company activity per \$100m research expenditure**

	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>Start-up companies formed (No.)</b>	1.2	0.7	0.3	0.5	1.2	0.4	0.8	0.3	1.1
<b>Income from new start-up companies – total (\$'000)</b>	118	105	0	2	0	685	0	0	375

**Table 4f: Research contracts and consultancy activity per \$100m research expenditure**

	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>Contracts and consultancy agreements entered into (No.)</b>	60	73	81	91	74	-	-	-	-
<b>Contracts and consultancy income (\$'000)</b>	7,951	8,152	7,832	8,824	7,845	-	-	-	-

**Table 4g: Training, development and knowledge exchange activity per \$100m research expenditure**

	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
<b>Professional training courses offered to end-users (No.)</b>	39	26	39	44	53	-	-	-	-
<b>Conferences provided for end-users (No.)</b>	61	53	75	122	69	-	-	-	-
<b>Income from courses and conferences (\$'000)</b>	259	187	208	176	144	-	-	-	-
<b>CRC postgraduates taking up employment in industry (No.)</b>	38	39	42	33	53	62	31	38	36
<b>Publications for end-users (No.)</b>	280	181	311	330	259	259	268	358	577
<b>Confidential and unpublished reports for end-user (No.)</b>	95	108	133	178	137	-	-	-	-