



An Australian Government Initiative



## Researchers in Business – Summary of Projects (November 2009)

SME Recipient	Research Organisation	Purpose	Value (GST Inclusive)	Grant Term	Grant Funding Location
CAP-XX (Australia) Pty Ltd	CSIRO	Further develop supercapacitors for use in devices such as mobile phones, digital cameras and Personal Digital Assistants (PDA).	\$55,000	1 year	NSW, Lane Cove, 2066
Dairy Innovation Australia Ltd	Monash University	To undertake a series of case studies to demonstrate the use and evaluate the potential impact of the application of advanced process modelling techniques in dairy ingredient manufacturing.	\$53,873	1 year	VIC, Werribee, 3030
Ductair Pty Ltd	University of South Australia	To determine the impact on the greenhouse gas emissions, running costs and energy consumption of commonly used ducting on heating and cooling equipment in buildings for Adelaide.	\$18,810	3 months	SA, Dry Creek, 5094
La Casa Del Formaggio Pty Ltd	South Australian Research and Development Institute (SARDI)	Improving cheese manufacturing efficiency and systematic cheese product development.	\$49,155	1 year	SA, Glynde, 5070
Partech Systems Pty Ltd	University of Wollongong	To develop and market a low cost solar powered level crossing controller (SPLCC) system for use in rail applications.	\$55,000	1 year	NSW, Yerrilyong, 2540
BTG Australasia Pty Ltd	University of South Australia	Assistance in the search for new intensive-care medicines.	\$54,966	1 year	SA, Adelaide, 5000
Recom Engineering Pty Ltd	Curtin University of Technology	To determine the carbon footprint of both a new and remanufactured 25hp compressor for the refrigeration and air conditioning industry.	\$9,517	3 months	WA, Osborne, Park, 6017
Regen Power Pty Ltd	Curtin University of Technology	Design mobile phone towers that can run on wind or solar energy.	\$55,000	1 year	WA, Canning, Vale, 6155
Secure Systems Ltd	Curtin University of Technology	Utilise the skills and experience of Don Griffiths to research and develop trusted applications for the Mini Silicon Data Vault (SDV).	\$55,000	11 months	WA, Osborne, Park, 6017
Textor Technologies Pty Ltd	CSIRO	Develop a novel nonwoven textile suitable for application in hygiene products.	\$55,000	1 year	VIC, Tullamarine, 3043
WTG Pty Ltd	CRC for Advanced Composites	Provision of technical expertise leading to the commercialisation of large diameter, high performance, carbon-reinforced, pultruded rod. Technically support a new process development for the manufacture of highly engineered hollow fibre-reinforced tube.	\$41,579	1 year	NSW, Kurnell, 2231