Senate Economics Legislation Committee ANSWERS TO QUESTIONS ON NOTICE Industry, Tourism and Resources Portfolio 2006-07 Additional Budget Estimates Hearing 15 & 16 February 2007

### AGENCY/DEPARTMENT: INDUSTRY, TOURISM AND RESOURCES

**TOPIC:** Departmental Funding for Renewable Technologies

### **REFERENCE:** WRITTEN QUESTION

QUESTION No. AI-106

**Senator EVANS asked:**— For the years 2004-05, 2005-06 and 2006-07 (to date) can the Department separately indicate the total funding provided to every relevant organisation, for the purpose of research, development and demonstration of renewable technologies? E.g. CRC's, CSIRO, CLET

# ANSWER

Under AusIndustry's Renewable Energy Development Initiative (REDI), R&D Start and Commercialising Emerging Technologies (COMET) programs:

Organisation	Paid 2004-05 to 2006-07 (as at 22 March 2007)
Renewable Australia Pty Ltd	63,922
Origin Energy Solar Pty Ltd	2,819,995
Scopenergy Limited	1,059,255
V-Fuel Pty Ltd	194,289
Katrix Pty Ltd	114,792
CSR Sugar	789,029
Geodynamics Ltd	325,000
Wizard Power Pty Ltd	808,803
Solco Ltd	32,051
Western Power/Verve Energy	628,323
Solar Heat and Power Pty. Ltd.	2,142,305
New Energy Partners Pty Ltd	63,318
Geothermal Resources Limted	322,287
Australian Renewable Fuels Ltd	8,699
Powercorp Pty Ltd	262,493
SQC Pty Ltd	36,382
Microbiogen Pty ltd	285,680
Granite Power Limited	121,250
Snowy Hydro Limited	423,353
Windlab Systems Pty Ltd	112,064
Dynamic Systems Australia Pty Limited	215,487
Petratherm Ltd	0
BP Solar	17,309
Brockway DiCOM Facility Pty Ltd	0
Jones & Rickard Pty Ltd	593,773
Ingenium Technologies Pty Ltd	202,627
Energetech Australia Pty Ltd	691,955
Seapower Pacific Pty Ltd	221,855
Stellar Energy Pty Ltd	42,800
Mach Systems	36,000
3-D Solar Pty Ltd	16,000
Hydrogen Power Industries Pty Ltd	32,000
Bailey Innovations Pty Ltd	46,971

**Senator EVANS asked:**— For the years 2007-08, 2008-09 and 2009-2010 can the Department separately indicate the total funding allocated to every relevant organisation, for the purpose of research, development and demonstration of renewable technologies?

#### ANSWER

Under AusIndustry's Renewable Energy Development Initiative (REDI), R&D Start and Commercialising Emerging Technologies (COMET) programs:

Organisation	2007-08 to 2009-10
Origin Energy Solar Pty Ltd	1,608,766
Scopenergy Limited	2,923,600
V-Fuel Pty Ltd	66,740
Katrix Pty Ltd	538,665
CSR Sugar	3,749,994
Geodynamics Ltd	4,913,507
Wizard Power Pty Ltd	2,334,111
Solco Ltd	66,058
Western Power/Verve Energy	484,012
Solar Heat and Power Pty. Ltd.	280,718
New Energy Partners Pty Ltd	65,750
Geothermal Resources Limted	1,762,943
Australian Renewable Fuels Ltd	324,900
Powercorp Pty Ltd	1,512,161
SQC Pty Ltd	135,000
Microbiogen Pty ltd	2,082,877
Granite Power Limited	819,250
Snowy Hydro Limited	3,273,730
Windlab Systems Pty Ltd	228,351
Dynamic Systems Australia Pty Limited	342,679
Petratherm Ltd	4,929,215
BP Solar	1,233,177
Brockway DiCOM Facility Pty Ltd	1,985,381
Jones & Rickard Pty Ltd	31,252
Stellar Energy Pty Ltd	8,000
Mach Systems	5,000
3-D Solar Pty Ltd	16,000
Hydrogen Power Industries Pty Ltd	12,000

Under the *Low Emissions Technology Demonstration Fund* (LETDF), the following company is expected to receive funding for a renewable energy technology project:

 Solar Systems Generation Pty Ltd (total funding \$75 million) – expected completion approximately 2012-13\*

\* The funding profile will not be known until the Schedules to the Funding Deeds are finalised.

## QUESTION No. AI-108

**Senator EVANS asked:**— For the years 2004-05, 2005-06 and 2006-07 (to date) can the Department provide the total funding provided for the purpose of research, development and demonstration of renewable technologies? If this figure is different from the total of the amounts in the first question please explain discrepancy.

## ANSWER

For the years 2004-05 to 2006-07 (as at 22 March 2007) a total of \$12.7m been spent on research, development and demonstration of renewable energy technologies.