



ENGINEERING EXCELLENCE AWARDS
SYDNEY 2011



ENGINEERS
AUSTRALIA
Sydney Division

COMPANY & SPONSOR	PROJECT TITLE	ENTRANT(S)	AWARD
Bradfield Award			
Finisar Australia	FlexGrid		Winner
Presidents Award			
Macmahon Contractors Pty Ltd	Nepean River Weirs Environmental Flow Release and Fish Passages Project	Sydney Catchment Authority, SMEC Australia Pty Ltd	Winner

PERSONAL AWARDS

AWARD	SPONSOR	WINNER
Professional Engineer of the Year	Powerhouse Museum	Andrew Leventhal
Young Professional Engineer of the Year	Abigroup	Steven Lindsay
Engineering Student of the Year	Engineering Education Australia	Chris Druitt
Entrepreneur of the Year - Sponsor	Cochlear	Richard Tamba

CATEGORY AWARDS

COMPANY & SPONSOR	PROJECT TITLE	ENTRANT(S)	AWARD
Control Systems and Communications - Sponsor Honeywell Engineering Summer School			
Standard Communications Pty Ltd	Kingray Professional MATV Headend		Excellence Award
Software & Embedded Systems - Sponsor Excellence Awards Committee			
Finisar Australia	FlexGrid		Excellence Award
Products, Manufacturing Facilities & Processes - Sponsor UGL			
Finisar Australia	Dynamic Wavelength Processor (DWP)		Excellence Award
Consep Pty Ltd	Consep Hoist		Highly Commended



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Environment & Heritage - Sponsor Norman Disney & Young			
Macmahon Contractors Pty Ltd	Nepean River Weirs Environmental Flow Release and Fish Passages Project	Sydney Catchment Authority, SMEC Australia Pty Ltd	Excellence Award
Deerubbin Water Futures	St Marys Water Recycling Project	Sydney Water	Highly Commended
Sydney Ports Corporation	Port Botany Foreshore Public Infrastructure Development and Penrhyn Estuary Rehabilitation	Baulderstone	Highly Commended
Welfare, Health and Safety - Sponsor Excellence Awards Committee			
SOS Marine	SOS Dan Buoy		Excellence Award
National ICT Australia	Wireless Power Delivery for Biomedical Implants		Highly Commended
Education & Training - Sponsor Baulderstone			
Engineers Without Borders Australia	Humanitarian Engineering Education Program	University of Sydney	Excellence Award
TransGrid	Graduate Program in Engineering	Engineering Education Australia	Highly Commended
Innovations & Inventions - Sponsor Davies Collison Cave			
ResMed	Mirage FX Nasal Mask		Excellence Award
Braingauge	BrainGauge - Cognitive Load Measurement		Highly Commended
Research & Development - Sponsor UNSW			
Finisar Australia	WaveShaper Programmable Optical Processors		Excellence Award
Hansen Yuncken	Royal Australian Navy School of Sea Safety and Survivability (RANSSSS)		Highly Commended



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Project Management - Sponsor Everything Infrastructure			
Hansen Yuncken	Hansen Yuncken BER Project Management		Excellence Award
Sydney Water	Managing Three Project Interfaces		Highly Commended
TransGrid	Western 500kV Project	UGL Infrastructure	Highly Commended
Infrastructure Projects - Sponsor John Holland			
TransGrid	Western 500kV Project	UGL Infrastructure	Excellence Award
Baulderstone Pty Ltd	Port Botany Expansion Project	Sydney Ports Corporation, Jan De Nul	Highly Commended
Building & Structures - Sponsor Sydney Morning Herald			
BG&E Pty Limited	Index Building, Dubai, UAE		Excellence Award
Waterway Constructions Pty Ltd	Milsons Point Ferry Wharf Upgrade Project	Hansen Yuncken Pty Ltd	Highly Commended
Small Business Ventures - Sponsor Australian Engineering Week			
Ocular Robotics Pty Ltd	Ocular Robotics - RobotEye Technology		Excellence Award
Engineering for Regional Communities - Sponsor RTA			
National Parks and Wildlife Service	Rehabilitation of Former Snowy Scheme Sites		Excellence Award
Bulkwater Alliance	Googong Dam Spillway Remediation		Highly Commended