



## Australian Clean Technologies Ideas Awards Dinner

Thursday, 6<sup>th</sup> October 2011

MC: James O'Loghlin, Host of the New Inventors



Innovation Minister Kim Carr launched the Australian Clean Technologies (Cleantech) Ideas Competition to identify the best ways of addressing the challenges of climate change and sustainability. The clean technologies industry is worth \$22 billion and employs over 25,000 people nationally. The Government's goal is to ensure a sustainable and cohesive sector that helps Australia meet the growing needs of a green economy.

The Awards Dinner will present the winner of the Australian competition, following intensive mentoring and development of the finalists in September. The dinner is an opportunity to network with the cleantech community, to see the country's best cleantech ideas and to understand how Australian innovations can be taken to the world.

### Shortlisted Ideas

AquaGen SurgeDrive®	Wave energy system that has its energy conversion system above water for reduced costs and improved efficiency.
AquaHydrex	An inexpensive, integrated solar-powered water-splitting technology that enables onsite manufacturing of hydrogen for use in industrial processes.
Metal Oxide Energy Storage	Combining molten salt technology with the chemical dissociation reaction of lime calcination to store energy.
Cogen Microsystems	A cost-effective hybrid solar energy system using a heat engine and low cost solar thermal collectors to generate electricity and hot water.
DrainWave	Enabling low flow water appliances through pulsing water through existing plumbing systems.
Eco Whisper Turbine	A unique, efficient and virtually silent 20kW horizontal axis wind turbine that utilises a unique blade design and an outer cowling/ring to ensure optimum energy conversion.
LubeMaster	A centrifuge technology that provides ongoing cleaning of oil in a more efficient way than standard pore membrane filters.
SMAC Technologies	A patented, proven and highly energy efficient, low cost air conditioning technology that reduces AC energy consumption by 30% to 85%.
SolMax	Combining existing roofing and solar products to produce a cheap, efficient solar concentrator.
Sundermann Water Power	Bi-directionally low-head water turbine designed to maximise operational efficiency in slow water flows.
YellowDot Energy	Solar-powered high-flow groundwater extraction system using control algorithm to optimise water flow.

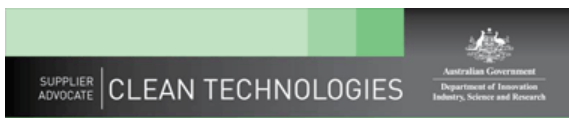
### Prizes

The shortlisted Ideas are competing for a range of business services tailored to suit the diversity of needs reflected in the new ideas – be it access to venture capitalists, patent support, legal advice, research support or corporate assurance.

The winner will be announced by Doron Ben-Meir, CEO of Commercialisation Australia and will represent Australia at the international Cleantech Open Global Ideas Competition in the US competing against entrants from 90 countries for over \$100,000 in services to launch their idea.

### Competition Partners

#### Core Partner



### How to Register

Complete and return the attached registration form by Friday 30 September



### Where

Harbourside Room on the Rooftop at the Museum of Contemporary Art, 140 George Street, Circular Quay, Sydney

### When

Thursday 6<sup>th</sup> October  
7pm to midnight

### Cost

Individuals: \$160 per ticket  
Table of 10: \$1440 per table

### Dress

Business Attire

### Competition Categories

<b>Air Water &amp; Waste</b>	Ways to cut pollution
<b>Energy Efficiency</b>	More efficient methods & devices
<b>Renewable Energy</b>	Replacements for fossil fuels
<b>Green Building</b>	New kinds of buildings or materials
<b>Smart Power, Green Grid, Energy Storage</b>	Better ways of carrying electricity or storing it
<b>Transportation</b>	Greener cars, buses, trucks or planes

### Judging Criteria

- Idea Concept:** Concisely and clearly explained
- Innovation:** Breakthrough in thinking or design
- Business Viability:** A significant and interesting market exists
- Sustainability:** Positive impact on environment

# AWARDS DINNER - REGISTRATION FORM

**Registrations Close 5pm, Friday 30 September**

Please complete and return this registration form to:

- Scanned copies emailed to [awards@auscleantech.com.au](mailto:awards@auscleantech.com.au)
- Faxed copies to 08 8272 5180

THIS FORM BECOMES A **TAX INVOICE/RECEIPT** WHEN YOU MAKE PAYMENT - A SEPARATE TAX INVOICE WILL NOT BE ISSUED.

Organisation Name:			
Organisation Address:		State:	Postcode:
Contact Name:		Title:	
Email:		Phone:	

**TICKETS:**

Individual Tickets at \$160 per person	No:	Tables of 10 at \$1440 per table	No:
	Sub-total: \$		Sub-total: \$
<b>TOTAL COST:</b>	\$		

Payment Method	<p><b>Full payment is required before the event.</b></p> <p><input type="checkbox"/> <b>Cheque:</b> I enclose a cheque made payable to AUSTRALIAN CLEANTECH for \$ _____</p> <p><input type="checkbox"/> <b>EFT:</b> Please email <a href="mailto:awards@auscleantech.com.au">awards@auscleantech.com.au</a> with remittance advice Account name – Australian Cleantech, ABN – 66 124 840 491 Bank - ANZ, 123 Unley Road, UNLEY SA - BSB: 015-208 - Account: 2578-32267</p> <p><input type="checkbox"/> <b>Credit Card:</b></p> <p><input type="checkbox"/> MasterCard <input type="checkbox"/> Visa (Amex and Diners Card are not accepted)</p> <p>Credit card number _____ Expiry date _____</p> <p>Amount \$ _____ Name on Card _____</p> <p>Signature of Cardholder _____</p> <p style="text-align: center;"><b>Australian CleanTech Pty Ltd ABN 66 124 840 491</b></p> <p style="text-align: center;">This form becomes a <b>TAX INVOICE/RECEIPT</b> when you make payment. A separate tax invoice will not be issued.</p>
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**ATTENDEES:**


**Terms and Conditions**

1. Please ensure you provide an email address in order for us to forward written confirmation of your registration, which will be sent one week prior to the event.
2. Please contact us if you do not receive confirmation.
3. Should registrations be closed you will be contacted immediately.
4. Cancellations received by 5pm, 30 September will be refunded in full.
5. Full payment is required for cancellations received after this date or for non-attendance on the day.
6. Substitutions may be made at any time.
7. All cancellations and changes must be forwarded in writing (by email or fax).
8. Australian CleanTech collects personal information to conduct our business. This information will not be passed on to other organisations. Photography and audio recording may take place at events and may be reproduced in our publications or on our website.

For further information phone John O'Brien on 0419 826 372