

Society for Underwater Technology



Australasian Perth Branch

AGM & Alternative Energy

Wednesday 14th October 2009

Melbourne Hotel (John De Baun Room), Corner of Hay & Milligan Street, Perth

Perth Branch Annual General Meeting

Perth Branch AGM will be held prior to the Technical meeting. Registration to attend both the AGM & Technical meeting is free to SUT members. Should you wish to attend the Technical session only then normal member and non member fees will apply. See below

4.30 AGM Registration, Tea/Coffee & cookies will be served

4.45 AGM Start 5.15 AGM Concludes – Bar Open, drinks & canapés will be served.

Alternative Energy

Registration / Bar Opens 5:30pm: Presentations Start at 6:00pm: Drinks and Canapés 7:30pm

Chaired by: **Tim Pugh, Site Investigation & Geohazard Manager, RPS Australia/SE Asia**

RPS

Carnegie Corporation's CETO Wave Energy Project- Progress towards Commercialisation

Dr. Laurence Mann, Research and IP Manager, Carnegie Corporation Limited



CETO wave energy is continuing to develop on a number of fronts. Carnegie has received \$12.5 million in LEED funding in WA, and federal REDP program funding has been sought. In concert with partners Renewable Energy Holdings and EDF EN, site development is taking place at Reunion Island, Vancouver Island (BC), County Galway (Republic of Ireland) and Bermuda. This presentation will outline the recent progress towards the commercialisation of the technology.

Ocean Power Technologies

Gilbert George, Director, OPT (Australasia) Pty Ltd.



Ocean Power Technologies has been operating since 1994 and has developed its innovative PowerBuoy® system over the past 10 years. OPT currently has projects in the UK, Scotland, Hawaii, Spain and the US. This presentation will outline the technology and some of OPT's projects being developed with its partners around the world.

Offshore Wind – a project example

Wouter Op den Velde – Specialist Engineer, JP Kenny Pty Ltd.

J P KENNY

This presentation will give a general introduction to offshore wind energy as a concept, highlighting the why's and why not's as the industry developed in Western Europe and a brief translation to Australia's situation. It will then highlight the development of the Princess Amalia offshore windfarm off the coast of The Netherlands, a project where the presenter was personally involved before moving to Perth. The Princess Amalia offshore windfarm was constructed during 2006-2007 and came fully online in 2008 and consists of 60 windturbines of the 2MW class. At the time of construction it was the windfarm located furthest from shore.

Event Sponsored by:



J P KENNY

REGISTRATION FEES:

Attending the AGM Only - No charge to members

Attending the AGM and Alternative Energy Meeting – No charge to members

Attending the Alternative Energy Meeting only – Usual charges apply \$10 to members \$30 to non members

To help reduce registration time on the night, SUT would appreciate if you could register for the events you wish to attend and should charges be applicable pay in advance of the evening. To do this please e-mail perthevents@sut.org with delegate name, affiliation, events attending and credit card details if applicable, or if you prefer call + 61 (0) 8 9446 9903 with above details.

If unable to pre register, registration and payment will still be accepted on the night.

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