Clean Air & Load Based Licensing Update Seminar

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WEDNESDAY, 16 MARCH 2017 L27, 123 PITT STREET, SYDNEY

This seminar will to cover proposed changes to Load-Based Licensing and the Clean Air for NSW paper as the two are somewhat linked. Key issues and ideas to improve NSW air quality will be discussed including:

- ✓ Key strategy changes under the Clean Air for NSW and likely influence on NSW air policy, LBL and the Clean Air Regulation
- ✓ Consideration of the pollutants of increasing concern including SO_x, PM_{2.5} and others
- ✓ Discussion and ideas on various options under the Load-Based Licensing Review paper:
 - ✓ Mining, landfills, construction and other dust making sectors to join the scheme
 - ✓ Increasing the fees, especially on particulate matter and key water contaminants
 - ✓ Using a cost of abatement for setting LBL rates to ensure emission reduction
 - ✓ Use of 3rd party auditors to audit LBL fees including load measurements
 - ✓ Potentially moving to recycling of some of LBL revenue to emission reductions
 - ✓ Reducing the compliance costs, especially monitoring and estimation techniques
 - ✓ Use of green-offsets and improved Load Reduction Agreements

The seminar will contain a number of views to assist you in improving your understanding of the issues including:

- \checkmark To provide an overview on air pollution options they are considering
- \checkmark Views from the electricity generation and chemicals area
- $\checkmark~$ Air pollution consideration of abatement, costs and air shed mixing
- \checkmark Legal views on Load Based Licensing and related licence issues
- $\checkmark~$ A review on the control practices for particulate matter at point and diffuse source
- \checkmark Changes to the Approved Methods for Air Pollution Modelling
- $\checkmark~$ A business perspective on the direction of LBL and other initiatives

Details at a glance

Date:Thursday 16 March 2017Time:9 am - 4:40 pm; Registration from 8:40 amVenue:Maddocks's Rooms L27, 123 Pitt Street, Sydney

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PROGRAM 8.40 am **Registration and Coffee Welcome Morning Session** (TBA) 9:00 Overview of the proposals under the Load Based Licensing (LBL) Review and Clean Air for NSW future policy 9:40 A legal overview of the impacts of LBL and related issue on Environment Patrick Ibbotson, Maddocks **Protection Licenses holders Morning Tea & Networking** 10:20 10:40 Cost of abatement of SO_x, NO_x and PM and modeling of the Sydney air-shed Damon Roddis, National Practice Manager – Air, Pacific Environment 11:20 Impact of Ozone, particulate matter and other air pollutants on health and the Dr R Broome, NSW Health, Local health science behind such studies District (TBC) 12:00 Lunch & Networking Afternoon Session 1:00 Air emission issues for large scale electricity generation in NSW Bryan Beudeker, Manager Environment. Delta Electricity 1:40 Views on the future of the TRP and management of LBL at a large Dr Richard Benson, Environment manufacturing site Advisor, Qenos Peter Stephenson, Stephenson 2:20 Impacts of the changes to the Approved Methods and PM reduction methods for both point and non-point sources **Environment Management** 3:00 Afternoon Tea Using information to deliver environmental and economic improvements -Kapil Kulkarni, Economist, Pacific 3.20 Environment implications for industry and future policy Andrew Doig, ASBG 4.00 A business perspective on air policy and LBL changes; ideas for improvement 4:40 Close VENUE **PRICE** (incl GST) **DATE AND TIME** ASBG /NSW BC member / Maddocks Clients and Maddocks' Rooms Registration 8:40 am members \$395 L27, 123 Pitt Street Sydney \$495 Non-Member 9 am to 4:40 pm Parking options will be provided on registration Price includes e-Notes, coffee on arrival morning 16 March 2017 and afternoon teas & lunch is included. Online registrations at: Fax this form to: **REGISTER HERE** REGISTER TODAY SEE MORE CLICK HERE www.asbg.net.au or email Fax: (02) 1300 303 816 or Clean Air and Load Based Licensing Seminar asbg@asbg.net.au Phone (02) 9453 3348 Name 1 Name 2 Organisation Address Suburb: Postcode: State: Ph. Fax: Email: **PAYMENT DETAILS:** Cheques payable to ASBG Pty Ltd ABN 71 100 753 900 or Charge my Credit Card \$ Visa Mastercard Diners Amex Card Number Expiry date / Cardholder's Name Signature Cancellation: If you are unable to attend, a substitute delegate from your organization is welcome at no extra charge. No refunds for cancellations closer than 3 working days from the event no refunds can be made, but notes will be forwarded by mail following the event. Cancellations must be received in writing to be recognised, see ASBG's Terms . A Tax Invoice is issued on registration

after minimum numbers are reached with confirmation provided one week prior to the course.

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