

**20 July 2010**

**Time:** 5:30pm for 6:00pm start

**Venue:**

Hawken Auditorium  
Engineering House  
447 Upper Edward St  
Brisbane

**Cost:**

Members           \$15  
Non Members     \$20  
Students           \$10

Please register to assist catering

**Speakers:**

**Jonathan Dalton**

*Director Viridis E<sup>3</sup>*

Jonathan Dalton has an enviable suite of experience in the design, construction and commissioning of services for "green" buildings on behalf of commercial and institutional clients. He is recognised as one of Australia's leading advisors on environmental rating tools for assessing and optimising buildings.

On behalf of the Green Building Council of Australia (Green Star) and NSW Department of Energy Climate Change and Water (NABERS), Jonathan runs both the Green Star and NABERS training course, and is engaged to supervise and audit other buildings.

**Max Humphries**

*Director EMF Building Tuning*

Max has over thirty years experience as an air conditioning contractor in the HVAC construction industry with a strong background in Project Management, Estimating / Business Development and commissioning management. As the director of EMF building tuning Max has first hand experience of building auditing and operation.

**Drinks and Networking**

Please join us for a few drinks and light supper after the presentation.

The presentation will count as one hour towards your CPD.

**Visit the Engineers Australia Qld website at:**

<http://qld.engineersaustralia.org.au/jetspeed/>

**Presents:**

## Mandatory Disclosure and Building Tuning

**The seminar will be preceded by a short AGM at 6pm.**

The proposed mandatory disclosure scheme will require that commercial buildings (in excess of 2000m<sup>2</sup>) to disclose information about their operational energy use at point of sale or lease. Energy information will include a current NABERS rating, tenancy lighting information and a building energy efficiency certificate.

Jonathan will explain what Mandatory Disclosure is, what it covers and what needs to be completed to comply. As part of this, Jonathan will provide an insight into the particular issues that practitioners will need to be aware of when assisting clients fulfil their Mandatory Disclosure obligations.

As a fundamental component of Mandatory Disclosure, Jonathan will introduce the NABERS rating tools and give Institute members an overview of how NABERS works, what it is and what it covers. Green Star is also widely used to assess the environmental credentials of the built environment, and Jonathan will explore the similarities/differences between NABERS and Green Star, and touch on the potential for the two tools to be used in harmony.

Max will discuss how procedural changes and systems upgrades can result in meeting building energy use requirements. By carrying out effective commissioning and energy auditing building owners can achieve significant improvements in energy performance. Low cost operational changes identified through auditing are implemented through building tuning. Max will explain the ways in which to maximise the effects of building tuning in practical ways that can deliver savings and improve NABERS ratings.

Engineers and property managers will benefit from this presentation. Come along and learn more about mandatory disclosure and improving energy efficiency in buildings.



Yes, I will be attending the **Mandatory Disclosure & Building Tuning** session on **20 July 2010**

**For catering purposes please register by 12pm on 16 July 2010**

**To register:**

(Event Code - LA20100720)

- Email a completed form to Queensland Division at [qld@engineersaustralia.org.au](mailto:qld@engineersaustralia.org.au)
- Fax your registration to (07) 3832 2101
- Phone (07) 3832 3749

Name (s) \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

Telephone \_\_\_\_\_

E-mail \_\_\_\_\_

___ Members	x	\$15.00 (Inc GST)	\$ _____	(SSEE or Engineers Australia)
___ Non-members	x	\$20.00 (Inc GST)	\$ _____	
___ Students	x	\$10.00 (Inc GST)	\$ _____	(Fulltime or undergraduate)

Please register me and I will pay on the night

Payment by cheque:

Please make cheques payable to the Institution of Engineers, Queensland Division

Payment by credit card:

Bankcard      MasterCard      Visa      Diners      Amex

Amount \$ \_\_\_\_\_

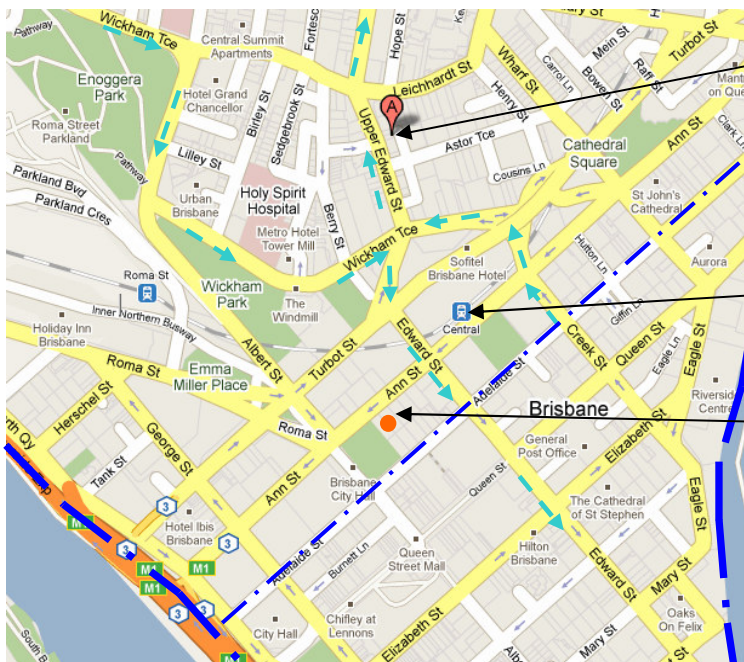
Card number \_\_\_\_\_

Expiry date \_\_\_\_\_ Signature \_\_\_\_\_

Cardholder's name \_\_\_\_\_

**Once completed this form is a valid tax invoice. ABN 54 586 415 692**

**SSEE encourages you to travel by public transport.**



**Engineering House**

447 Upper Edward St

**Spring Hill Loop bus**  
every 10 minutes until 6pm

**Central Train Station**

**Citycat**

**Transport Information Centre**

**Pedestrian - Cycle way**

For more information go to <http://www.translink.com.au/> or visit the **Transport Information Centre** at King George Square station, Ann Street Concourse.

