"Electrical Applications in Cost-Savings for Buildings in Singapore"
Speaker: Er. Ken Jung
Executive Director, Quality Power Management Pte Ltd and Jung Power Management Pte Ltd

**Event Details:**

**Date:** 2 November 2012 (Friday)
**Time:** * 6pm – 10pm
**Venue:** The Institution of Engineers, Singapore- Auditorium
70 Bukit Tinggi Road, Singapore 289758
**Fees:** S$18 (IES/ACES Member & 3rd QEC Representative onwards)
S$80 (Non Member)
(Registration and Online payment via this link:
Cheque payable to ‘IEH-ACESing Joint Registry’
**PDU:** 3 PDU

Mechanical / Electrical / Civil & Structural Engineers are welcome

* Registration and Buffet Dinner: 6pm - 7pm. Talk will commence from 7pm onward

**FREE**
*for QEC members!*
(2 Representatives per QEC member)

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<th>Time</th>
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<tr>
<td>6.00pm</td>
<td>Registration / Dinner / Networking</td>
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<tr>
<td>7.00pm</td>
<td>Welcome Speech</td>
<td>Er. Ong Ser Huan, QEC Chairman</td>
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<td>Er. Ling Shiang Yun, QEC Co-Chairman</td>
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<td>7.15pm</td>
<td>Part 1: Talk</td>
<td>Er. Ken Jung</td>
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<td>8.30pm</td>
<td>Networking / Refreshment</td>
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<tr>
<td>8.45pm</td>
<td>Part 2: Talk</td>
<td>Er. Ken Jung</td>
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<td>9.30pm</td>
<td>Q &amp; A Session</td>
<td>Er. Ken Jung</td>
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<td>10.00pm</td>
<td>End of Programme</td>
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"Electrical Applications in Cost-Savings for Buildings in Singapore"

Speaker: Er. Ken Jung

Executive Director, Quality Power Management Pte Ltd and Jung Power Management Pte Ltd
BA Sc, EE (Canada), C Eng (UK), P Eng (Singapore & Canada), Authorised HT Switching Engineer

Founder of Quality Power Management Pte Ltd (QPM) and Jung Power Management Pte Ltd (JPM), Er. Ken Jung is a member of the Association of Professional Engineers of the Province of Ontario, Canada (APEO), Singapore Professional Engineers Board and Chartered Engineers of the United Kingdom. He is also an Authorised High Voltage Switching Engineer (AHVSE) with Energy Market Authority (EMA). He graduated from the University of Toronto with a Bachelor of Applied Science (BA Sc) in Electrical Engineering.

A practising Electrical Professional Engineer for more than 30 years in Brunei, Canada, China and Singapore, Ken specialises in the licensing of electrical installation, servicing of high tension and low tension electrical switchgears. He also performs power quality measurements and analysis for electrical installations.

Besides sharing his knowledge and experiences as a Lecturer for the Property Maintenance and Facilities Management Course at the Singapore Polytechnic, He had published and presented technical papers on Power Quality and Energy Management at Power Conferences.

Synopsis:

"Electrical Applications in Cost-Savings for Buildings in Singapore"

There are many innovative ways to save cost in operating a facility besides changing to energy-saving light sources or lowering the operating voltages of electrical installations.

As Engineers, we should try to think out of the box and capitalize on the benefits of the local regulations. Combining engineering principles with that of financial engineering, we will be able to lower operating cost for the electrical installations by applying our technical know-how.

Er. Ken Jung would like to share a few case studies with you on some of the cost-saving applications in Singapore’s context. He hopes that these examples will stimulate the thinking process of the audience and generate more innovative ideas. With the implementation of such ideas, it will greatly benefit the community as a whole.
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Executive Director, Quality Power Management Pte Ltd and Jung Power Management Pte Ltd

Date: 2 November 2012, Friday
Time: Talk - 7pm to 10pm. (Registration & Dinner - 6pm to 7pm)
Venue: The Institution of Engineers, Singapore - Auditorium, 70 Bukit Tinggi Road, Singapore 289758

How to register:
1. IES/ACES Member and Non-Member: Please register/pay online by 25 October via IES’s Website:
2. QEC Member: Registration Form will be sent to QEC member to register. FOC for QEC member (1st & 2nd Representative).
3. Payment Mode: Online payment by Visa Card or cheque.
4. Cheque: Payable to: 'IEH-ACESing Joint Registry'.
   At the back of the cheque, please indicate your name, membership number (if any) and contact number.
5. Postal Address: The Institution of Engineers, Singapore, 70 Bukit Tinggi Road, Singapore 289758, Attn: QEC Registry.
6. Enquiries: Please contact: Ms Glynis Lee at DID: 64611241 or email: glynis@iesnet.org.sg.

Terms and Conditions for Registration
Registration will be on a first-come-first-served basis and will only be accepted upon the receipt of payment. Please notify us in writing of any change in your registration at least 6 working days before the commencement date.

Cancellation by IES
IES reserves the right to make any changes to or cancel the event at its sole discretion, in which case fees paid will be refunded accordingly. We will however make every effort to inform the participants in time.