"Second Seminar on Findings of QECP Review Panel"
organized by IES

Date: Friday, 8 May 2015
Time: 1.30pm - 5.30pm
(Registration starts @ 12.45pm)
Venue: PUB WaterHub Auditorium
80 Toh Guan Road East
Singapore 608575
CPD: PDU [PEB/ QECP Panel (Pending Confirmation)]
Fees: (a) S$60.00/- per pax for IES Members
      (Singapore Dollars Sixty Only)
(b) S$80.00/- per pax for Non-Members
      (Singapore Dollars Eighty Only)

*All fees are inclusive of prevailing GST and a tea break.
Introduction

The Qualified Erosion Control Professional (QECP) Review Panel was formed on 1 March 2013. The objective of the Panel is to upkeep the QECP standard in erosion control measures (ECM) design and services to the construction industry. Since then, the Panel has conducted quarterly reviews on the Earth Control Measures submissions of selected QECPs.

The aim of this Second Seminar is to share the QECP Review Panel scheme and findings of the Panel, with the QECPs and QPs of the construction industry.

This Seminar will also serve as feedback and dialogue session amongst the QECPs and the construction industry.

Programme Schedule

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<td>12.45pm sharp</td>
<td>Registration starts</td>
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<td>1.30pm – 2.30pm</td>
<td>Updates on Silt Control Programme [Mr Quah Hock Lai]</td>
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<td>2.30pm – 2.45pm</td>
<td>Roles and Responsibilities of ECMO [Er. Teo Ee Huat]</td>
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<td>2.45pm - 3.15pm</td>
<td>Tea Break</td>
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<td>3.15pm – 3.45pm</td>
<td>Roles and Responsibilities of QECP [Er. Dr Chew Soon Hoe]</td>
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<td>3.45pm – 4.45pm</td>
<td>Summary of Findings from QECP Review sessions [Er. Dr Chew Soon Hoe]</td>
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<td>4.45pm – 5.30pm</td>
<td>Feedback and Dialogue Session</td>
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Speaker’s Profile

Mr Quah Hock Lai – Senior Assistant Director, Drainage Planning, Catchment & Waterways Department, Public Utilities Board (PUB) and Member, IES Erosion Control Sub-Committee

Mr Quah currently heads the Regulatory Unit in the Catchment & Waterways Department. Hock Lai has 20 over years of working experience in PUB and the former Ministry of the Environment (ENV) covering operation, construction and planning of pollution control, sewerage, drainage and IT matters.

Er. Dr Chew Soon Hoe – Member, QECP Registry, IES Erosion Control Sub-Committee

Dr. Chew received his PhD from University of California at Berkeley.

He is currently an Assistant Professor in the Department of Civil and Environmental Engineering, National University of Singapore (NUS), and also holds the position of Deputy Director of the Centre for Protective Technology, NUS.
His research interests include geosynthetics, slope engineering, land reclamation, soil improvement, soil erosion, numerical modeling in geotechnical engineering and geo-environmental engineering. In the past 15 years, he has conducted extensive research on geosynthetics, especially on the reinforcement, filtration and drainage applications of geosynthetics material. His other research interests include survivability of geotextiles, geosynthetics for erosion control, vertical drains testing and applications.

He has been very actively promoting the use of geosynthetics in civil engineering construction, and has been engaged as consultant to government agencies and private consultants and contractors on geosynthetics related projects and construction in this region.

He is also actively consulted in general area of geotechnical engineering including slope stability, pile foundation and excavation related problem. He is one of the key members in PUB-IES team in developing the QECP course for earth erosion control in construction site.

**Er. Teo Ee Huat** – Member, QECP Registry, IES Erosion Control Sub-Committee

Er. Teo graduated from Nanyang Technological University with a B.ENG (Civil) degree in 1996 and has since completed a MSc in Civil Engineering (NUS) and MSc in International Construction Management (NTU).

He is actively involved in education and has completed a M.Ed with University of Western Australia in 2010. He is a Singapore registered Professional Engineer and Qualified Erosion Control Professional.

He is currently serving as the Co-Chairman of Qualified Erosion Control Professional Panel, IES and has trained Professional Engineers as Qualified Erosion Control Professionals and also trained construction site supervisors in implementation, inspection and maintenance of Earth Control Measures.

He has written papers in International journals on issues related to Construction Management and other issues.
Online Registration & Payment Modes

- For IES Members and Non-Members

Please visit https://www.ies.org.sg/event_view.php?event_id=1471 to register online and transact your payment via your VISA/ MasterCard.

- All fees payment via cheque

Account payable/ crossed Cheque to ‘IES’ via post
(At the back of your Cheque, please indicate your Name and 2QECP)
Postal Address:
The Institution of Engineers, Singapore
70 Bukit Tinggi Road, Singapore 289758
Attention: Colin Fong

- All fees payment via AXS

AXS kiosks – All fees can be transacted via island-wide AXS kiosks.


Please select/ input/ key in:
Course/ Event ID 1471
Remarks 2QECP

Please keep, retain and furnish your proof of payment(s), receipt(s) or e-receipt(s), if any, during registration.

Contact Person: Colin Fong (e): colin.fong@iesnet.org.sg
d: +65 6461 1236 (t): + 65 6469 5000

Other Details, Information and Remarks

- Confirmation of registration will be emailed 7 (seven) working days prior to the commencement date.

- In the event, you are not able to attend, please duly inform us in writing at least 3 (three) working days before the commencement date. Otherwise, full payment is applicable if you are not able to attend the Seminar.

- Only 1 (one) replacement is allowed per applicant/ registrant. However, when an IES Member is replaced by a Non-Member; the Participant has to pay the difference in the relevant fees.