SIA Professional Knowledge Series: Designing Sustainable Façades to Green Mark 2015

Green Mark Scheme was launched by the Building and Construction Authority (BCA) in 2005 which guides the design, construction and operation of buildings towards increased energy effectiveness and enhanced environmental performance. A sustainable façade design is not only part of the pre-requisite requirements but also contributes to criteria like the climatic responsive design and resource stewardship.

In this seminar, the speakers will talk about:

- ✓ Designing Façades to Green Mark 2015 design requirements, more particularly, the differences with the older versions of Green Mark.
- ✓ The Future of Green Façades: Areas of R&D that could turn into the future systems and materials used in green façades.
- ✓ Sustainable products in façade construction: Environmental Product Declarations that may be the future in determining environmentally friendly products used



Mr. Mathieu Meur Managing Director Meinhardt Façade Technology Pte Ltd

Mathieu provides the strategic leadership as the Managing Director for Meinhardt Group's glob façade consultancy business. Mathie haw kee on numerous major construction of its Asset the Middle East and by mind and group sorts World at Sen says 5b tegrated resort

development, and The Dubai Mc usermy hourgest mall in the world. Through his initial isciplinary engineer and subsequent years to be not a W inhardt Façade Technology, Mathieu has develope attensive knowledge of all types of building envelope systems, their design, engineering and related codes of practice.

Mathieu is currently the Chairman of the Cladding & Roofing Taskforce at the Singapore Green Building Council since 2012 and has been a speaker at several industry seminars since 2007. He has also been the author of several articles in magazines like Window & Facade Magazine and Singapore Architect.



Mr. Kelly Chua Head of Engineering MCC EC Hilti Far East Pte Ltd

Kelly is the current Head of Engineering for the Southeast Asian offices of Hilti and has been leading the engineering team in Singapore since 2009. He leads a team of engineers who work with architects and engineers in the design of structural anchor connections and firestop

solutions in the construction industry. Through his years in Hilti, he has developed extensive knowledge in the design of curtain wall connections and the approvals of anchoring and firestop products used in a building envelope application.

Kelly has a Bachelor's degree in Civil and Structural Engineering and has been working in the construction industry for the last 15 years.

EVENT DETAILS

Date : 21 July 2016, Thursday

Time : 3.00pm - 5.00pm

(Registration will start from 2.30pm onwards with

light refreshment)

Venue : Singapore Institute of Architects

SIA Theatrette - Level 3 79B Neil Road (S) 088904

BOA-SIA CPD: 2 CPD points

Seminar fees: SIA Members* (Complimentary),

Non Members (\$70.00) (fees inclusive of GST)

Closing date : 14 July 2016

* For SIA Members whose registrations have been confirmed, attendance is compulsory. <u>Absentee/Cancellations 3 days or less before the event will be charged at \$20.00</u>. Verbal notification of cancellation is not acceptable.



2.30pm Registration with Light Refreshment

3.00pm Presentation by Mr. Mathieu Meur,

Meinhardt Façade Technology Pte Ltd

3.45pm Tea Break

4.00pm Prensentation by Mr. Kelly Chua,

Hilti Far East Pte Ltd

4.30pm Q & A

5.00pm End of event

For more information, please contact SIA (*Ms Jacey Tay*):

Tel: (65) 6226 2668 Fax: (65) 6226 2663 Email: cpd@sia.org.sg

Jointly Organized by:





CPD PROGRAMME: 2016/053/MS/JT GST REG. NO.: M9-0001281-J G.N. No. 565 in Gazette No. 27

Application Form

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GST REG. NO.: M9-0001281-J **EVENT DETAIL** G.N. No. 565 in Gazette No. 27 : [SIA Professional Knowledge Series] Designing Sustainable Façades to Green Mark 2015 Seminar Date : 21 July 2016, Thursday Time : 3.00PM - 5.00PM (Registration will start from 2.30pm onwards with light refreshment) Venue : Singapore Institute of Architects, SIA Theatrette - Level 3 (79 Neil Road, Singapore 088904) BOA-SIA CPD : 2 CPD points : SIA Members* (Complimentary), Non Members (\$70.00) – fees inclusive of GST Seminar fee Closing date : 14 July 2016 * For SIA Members whose registrations have been confirmed, attendance is compulsory. Absentee/Cancellations 3 days or less before the event will be charged at \$20.00. Verbal notification of cancellation is not acceptable. [EDU] Please fax / email the completed registration form to Ms Jacey Tay: (65) 6226 2663 Fax: (65) 6226 2668 Email: cpd@sia.org.sg And follow up with cheque / cash / online payment to Singapore Institute of Architects. Please tick your mode of payment: 1 Cheque 1 Cash Bank/Chg #: Amt S\$: You can drop by SIA office to make cash payment between Local Cheque (must be drawn in Singapore) should be crossed 9.30am - 5.30pm on weekdays. and made payable to "Singapore Institute of Architects". [] Online Payment Mail to SIA address: http://members.sia.org.sg/payment/sia-20160721.html Singapore Institute of Architects (It is mandatory to provide us with your Receipt ID # after your 79B Neil Road, Singapore 088904 credit card payment transaction) Please indicate your name, company/institution and course Receipt ID #: date/title on the back of the cheque. Participant's Detail Organization: _ Receipt Mailing Address: _ **Email** Amt Full Name of Participant (as per NRIC/FIN, pls underline SIA Member, SIA #: [☐ Non Member, BOA # (if any): HP #: ☐ SIA Member, SIA #: [■ Non Member, BOA # (if any): [HP #: SIA Member, SIA #: [■ Non Member, BOA # (if any): [HP #: SIA Member, SIA #: [☐ Non Member, BOA # (if any): 5 HP #: ☐ Non Member, BOA # (if any): [SIA Member, SIA #: [**Please take note that all the above fields are mandatory. Incomplete form Total: will not be process. Cheque payment for this activity should not be combined with payment for other SIA Registration will be on a First-Come-First-Served basis and will be accepted

events/courses

Fees paid are non-refundable under all circumstances. Replacement of participant will be allowed only if written notification is made at least 3 days before the event.

Where a Non-Member replaces a Member (must be from the same Org.) the fee difference will have to be made good to SIA prior to the event.

upon receipt of registration form and payment to SIA. Registration by fax will only be confirmed upon receipt of payment.

Registration Confirmation No.:-	_
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