

BRI-SGBC SEMINAR

BRI-SGBC Seminar 2024: Innovations in Sustainable Construction

Friday, 30 August 2024 | In-Person Event



Innovations in the built environment are crucial in transforming the urban landscape towards sustainability. The latest advancements from the construction industry present opportunities to drive national decarbonisation goals through green and innovative construction practices.

Join us at the BRI-SGBC Seminar 2024 as we dive into efforts in sustainable construction and innovative building technologies as well as learn about best practices in the industry.

- **Driving Research & Innovation in Public Housing:**
Learn more about advanced research and innovation initiatives for public housing, which aim to enhance the quality, sustainability, and liveability of public housing developments through the application of

EVENT DETAILS

30 August 2024 (FRI)

9:30 AM – 12:00 PM

HDB Centre of Building
Research, 10 Woodlands
Ave 8, Singapore 738973

Event Fees (w/ GST)

SGBC Member: \$50

GMA/GMAP/GMAAP: \$50

Non-Member: \$80

CPD Information

SGBC-GMP: Pending

SCEM: Pending

PE Board: Pending

research, technology, and forward-thinking strategies.

SIFMA: Pending

SCAL CPAS: Pending

- **Post-Tensioning for Buildings:** Learn how post-tensioning enhances structural strength, optimises material usage, and contributes to a more sustainable built environment.
- **Robotics & Automation – The Future of Construction:** Discover how these technologies are improving efficiency, safety, and accuracy on building sites, while minimising waste and environmental impact.

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Seminar Programme

9:00 AM **Arrival & Registration**

9:30 AM **Introduction & Administration**

9:40 AM **Driving Research & Innovation for Public Housing**
Mr. Tan Sze Tiong, Group Director (Building & Research Institute) /
Chief Sustainability Officer, Housing & Development Board

10:10 AM **Post-Tensioning for Buildings**
Mr. Dickson Liew, Technical and Business Development Manager
Mr. Cheong Wei Jiann, Senior Design Engineer
BBR Construction Systems Pte. Ltd

10:40 AM **Robotics & Automation in Building & Construction**
Mr. Ben Sheng Yu Kun, General Manager, Engineering Technical Department
China Construction (South Pacific) Development Co Pte Ltd

11:10 AM **Site Visit at HDB CBR & Networking Reception**

12:00 PM **End of Event**

[SEMINAR PROGRAMME](#)

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SGBC Education Partner



Building & Research Institute

IMPORTANT NOTE

As the Seminar's details and other pertinent information will be sent directly to the participant via email, please ensure that the email address used for registration is valid and active. If you are registering on behalf of a participant, please use their name and contact details for registration. For multiple participants from the same organisation, please register each participant individually.

BRI and SGBC reserve the right to amend the Seminar Programme without prior notice. BRI and SGBC reserve the right to allocate registrations to ensure a well-balanced representation of professions at each event for the best learning outcomes. Professional CPD points will only be awarded after verification of in-person attendance and payment.



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