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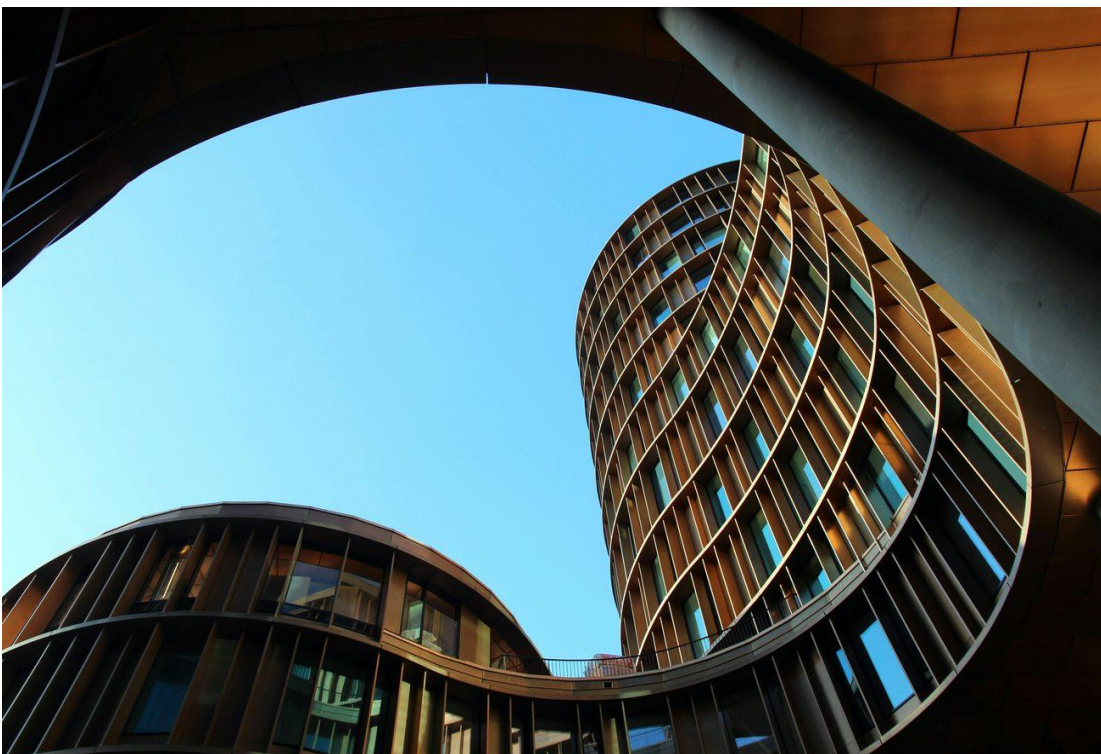


## SGBC Event

**JTC-SGBC Seminar 2026:**

**Circular Strategies for a**

**Future-Ready Built Environment**



Circular strategies are gaining traction as the built environment seeks practical pathways to reduce carbon emissions, minimise waste, and improve resource efficiency. With Singapore committed to its Zero Waste Masterplan and net-zero emissions by 2050, the case for circularity has never been more urgent. By rethinking how materials are produced, used, and recovered, the industry can move towards a more resilient and future-ready built environment.

### EVENT DETAILS

Monday, 11 May 2026

2:30PM - 5:15PM

Matrix Auditorium,  
Biopolis, 30 Biopolis St,  
Singapore 138671

The annual JTC-SGBC Seminar 2026 brings together researchers and industry practitioners to explore emerging circular strategies and solutions to transform the construction value chain. Through four focused presentations, participants will gain insights into innovative approaches. This includes carbon capture and utilisation (CCU) to convert captured carbon dioxide and incineration residues into construction materials, and the upcycling of waste glass powder as a cement replacement in concrete. The session will also explore circular management of solar photovoltaic panels at end-of-life, as well as the concept of material passports and buildings as material banks to enable greater material recovery and reuse.

Join us to explore how the built environment can move from a linear model of consumption to a circular one, where buildings truly last.

### Event Fees (w/ GST)

SGBC Member: \$50

GMA/GMAP/GMAAP: \$50

Non-Member: \$80

### CPD Credits

SGBC-GMP: 2 points

APFM: 2 points

BOA-SIA: 2 points

CEng: 2 points

SCEM: 2 points

SIFMA: 1.5 points

PE Board: Pending

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## Seminar Programme



- |         |   |
|---------|---|
| 2:00 PM | <b>Arrival &amp; Registration</b>   |
| 2:30 PM | <b>Opening Address</b><br>Mr. Calvin Chung, ACEO (Engineering & Operations Group), JTC<br>Mr. Allen Ang, President, Singapore Green Building Council  |
| 2:40 PM | <b>Closing the Carbon Loop: Carbon Capture, Mineralisation and New Materials for the Built Environment</b><br>Mr. Ko Kee Hoe, Chief Operating Officer, Cora Environment   |
| 3:10 PM | <b>Waste Glass to Low-Carbon Concrete: Lessons from Laboratory to Implementation</b><br>Dr. Du Hongjian, Director of the Centre for Construction 3D Printing Research,<br>Department of Civil and Environmental Engineering, National University of Singapore (NUS) |
| 3:40 PM | <b>Networking with Refreshments</b>   |
| 4:00 PM | <b>Sharing on Building Energy Efficiency Fund by MSE</b>  |
| 4:15 PM | <b>Advancing Circularity in Solar PV: Policy, Practice and Technology</b><br>Mr. Tiong Heng Liong, General Manager and Finance Director, Vector Green<br>Dr. Stanley Wang, Chief Executive Officer and Co-Founder, Etavolt  |
| 4:45 PM | <b>Unlocking the Circular Economy in Building &amp; Construction with Material Passports</b><br>A/P Sr. Dr. Eugene Seah, Chief Executive Officer, DLS Consultancy Pte Ltd   |
| 5:15 PM | <b>End of Event</b>   |

PROGRAMME DOCUMENT

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### IMPORTANT NOTE

As the event'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 or reach out to the SGBC Events Team.

SGBC reserves the right to amend the Seminar Programme without prior notice. SGBC reserves the right to allocate registrations to ensure a well-balanced representation of professions at the 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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