



International Built Environment Week (IBEW) 2022

Learning Journeys to Exemplary Projects Showcasing Outstanding Adoption of DfMA & Sustainability Innovation, Technology and Practices

5 Sep 2022 | AM Session: 9.00am to 12.30pm / PM Session: 2.00pm to 5.00pm



Missed the early bird promotion to join IBEW Conference?

Worry not – we offer you an opportunity to join learning journey on 5 Sep (Mon) to 9 exemplary local projects with notable efforts in environmental sustainability and DfMA adoption.

How – If you had purchased any of the IBEW conference tickets, you may sign up for more than 1 site tour add-on* (subject to tour availability)

Join us to hear directly from Project Teams and Implementers



BCAA Phase 2

Gain an up-close experience to understand a campus that functions as living lab to push the boundaries of sustainable design in both construction and operation. A zero-energy cum super-low-energy campus that exemplifies productivity improvement with adoption of multi DfMA technologies within a same development.

Site Tour Session: AM/PM



PSA Horizons & PSA Alongside

Hear from the project team on how this Green Mark Platinum Building adopted building energy-efficient, orientation studies, passive energy-saving design, and optimized M&E systems. Additionally, the 20-storey office block constructed with composite concrete-steel demonstrated the advantages of DfMA adoption.

Site Tour Session: AM/PM



NTU Academic Building South

A sneak preview on Asia's largest timber building at 40,000m² that exemplifies green construction with adoption of Mass Engineered Timber (MET). NTU's newest Green Mark Platinum Zero Energy Building adopting MET demonstrates how the boundaries of DfMA and sustainable design was pushed to greater heights.

Site Tour Session: AM/PM



Bukit Canberra

Gain insights on the first Mass Engineered Timber (MET) sports hall developed by SportSG exemplifying sustainable construction. This development houses several amenities such as polyclinic and hawker centre while conserving the lush and naturalistic environment.

Site Tour Session: AM/PM



DBS Newton Green

Instead of redeveloping a 30-year-old building, DBS went with a net-zero retrofit to preserve the building's architectural heritage and minimise environmental impact. Beyond net zero innovations, the project forged several partnerships to incorporate novel sustainability features into its design and operations.

Site Tour Session: AM



Surbana Jurong Campus*

Let's go west to Jurong Innovation District to preview a Green Mark Platinum Super-Low Energy campus that integrates the structure harmoniously with the natural landscape by pushing the boundaries of sustainable design in both construction and operation.

Site Tour Session: AM/PM



Avenue South Residence*

Hear from the Project team on planning & construction of world's tallest Prefabricated Prefinished Volumetric Construction (PPVC) residential project that pushed the limits in DfMA adoption, with a total of more than 3,000 concrete modules installed.

Site Tour Session: AM/PM



Singtel Waterfront Theatre

Gain a rare opportunity to preview Singapore's newest four-storey medium-sized multi-format venue built with steel and precast concrete amidst challenging site conditions along busy waterfront. The project had gained recognition at S. Arch Design Awards 2020.

Site Tour Session: PM



Inwell Hill Residences*

Gain an up-close experience to observe PPVC installation of the two blocks of 36-storey luxury private residential project which encompasses efficient sustainable construction method connecting botanical heritage with outdoor spaces. The project was awarded the BCA Greenmark Gold™.

Site Tour Session: AM/PM

* projects with on-going site activities - may require PPE / safety boots (BC)

CLICK HERE OR SCAN QR CODE TO REGISTER



CPD Points
PEB (TBC)

For more information, please visit IBEW website at <https://www.ibew.sg/en-gb/tickets/Site-Tours.html>

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