

GREEN BUILDING FORUM 2025



Green Building Forum Sydney- Wed, 29 October, 2025 - Dockside, Cockle Bay Wharf

8:30am Arrival and networking

Enjoy a coffee and pastry while networking with your peers

9:00am Opening remarks from the Chair

Nick Alsop - Senior Manager - Buildings, Precincts and Homes, GBCA

9:05am Welcome to Country

9.15am Icebreaker – An informal session to build your network

9.20am **GBCA Update**

Jorge Chapa, Chief Impact Officer, Green Building Council of Australia

9:35am Industry Leaders Panel – trends and sustainability outlook shaping the state

- What does the current landscape look like in the NSW market?
- What are the future trends on the horizon and what should be on the radar?

Penny Barker, General Manager, Sustainability, Stockland
Dr. Matthias Irger, National Head of Sustainability, COX

Davina Rooney, Chief Executive Officer, Green Building Council of Australia

10.10am Green Star Update

Elham Monavari, Head of Green Star Strategic Delivery, Green Building Council of Australia

10.25am Case study: Green Star Buildings in focus

Discover the vision and technical innovations behind **55 Pitt Street**, a landmark mixed-use commercial and retail development. As the first project in NSW to achieve a 6-Star Design Review rating under Green Star Buildings v1, this session will dive into the strategies and sustainability initiatives that will shape this project.

Daniel Lia, Senior Sustainability Manager, Carbon Planning & Construction, Mirvac Grant Eckett, Senior Development Manager, Mirvac

11:00am Morning Tea

11.30am In conversation: Driving electrification and performance through retrofit and new building innovations

- 75 Dorcas Street, South Melbourne project Transitioning from gas to high-efficiency heat pumps
- Tracking building performance outcomes
- VPP (Virtual Power Plant) concepts and new building innovations Origin partnership

Zack Kerr, State Manager NSW & ACT, Stiebel Eltron

Davina Rooney, Chief Executive Officer, Green Building Council of Australia

11.50am Case study: The recertification of Barangaroo South

This session will explore the journey of Barangaroo from its initial 6* certification through to the recertification process under Green Star Communities tool

Hear the details from carbon reduction innovations to precinct wide innovation outcomes of this iconic Sydney precinct.

Karen Greaves, Senior Sustainability Manager, Development, Lendlease

12.25pm **Buildings v 1.1 – unpacking the updates**

This session will cover the changes and updates to Green Star Buildings v1.1 and what it means for individuals and project teams delivering Green Star.

Taryn Cornell, Senior Manager – Strategy and Development, Green Building Council of Australia

1.10pm Lunch

2.10pm BREAKOUT WORKSHOPS

2.10pm GREEN STAR WORKSHOP: HOW TO DELIVER A HIGH PERFORMING SUBMISSION

Unlock top tips for a standout submission! Discover common pitfalls, how to avoid them, and get advice from assessors. Join small group discussions, share insights, and have your questions answered.

Presented by:

Elham Monavari, Head of Green Star Strategic Delivery, **Green Building Council of Australia**

Anna Davis, Senior Manager – Green Star Technical Delivery, **Green Building Council of Australia**

- + Assessors including
 - Devan Valenti, Director of Sustainability, AESG
 - Tony Watson, Managing Director, Green Matters
 - Rory Eames, Founder, Brevet
 - Kim Featherston, Sustainability Director, Frontier 1 Consulting

KNOWLEDGE SHARING WORKSHOP

WHAT DOES THE BUILT ENVIRONMENT OF 2035 LOOK LIKE?

Imagine walking through a city in 2035 - what will we build then? This interactive session explores the future of sustainable buildings and communities, tackling emerging trends, challenges, and opportunities that will shape the next generation of the built environment. Through collaborative discussions, participants will help define what world-leading and typical buildings should look like in 2035 and what it will take to get there.

Presented by:

Taryn Cornell, Senior Manager Strategy and Development, **Green Building Council of Australia**

Emily Chung, Manager Future Focus, **Green Building Council of Australia**

Jorge Chapa, Chief Impact Officer, Green Building Council of Australia

3:30pm Afternoon Tea

4:00pm Case study: CIT Woden - A smart campus

This session will explore how CIT Woden, targeting a 6-Star Green Star Buildings v1 rating, has positioned itself as a model smart campus. The use of a Cross-Laminated Timber (CLT) frame in the main building has significantly reduced the project's carbon footprint, setting a new benchmark in sustainable design. Integrating a youth foyer, transport hub, and university building, the development prioritises climate resilience and community engagement, delivering strong environmental and social outcomes.

Barry Hackett, Partner, Gray Puksand Ruchita Panchal, Senior Sustainability Consultant, AECOM

4.35pm In Conversation: Progressing the outcomes and themes of the day

Taryn Cornell, Senior Manager – Strategy and Development, **Green Building Council of Australia Rory Eames,** Founder, **Brevet**

Tony Watson, Managing Director, Green Matters

5.00pm Networking drinks reception

6:00pm Event close