World GBC APN Awards

Leadership in Sustainable Design and Performance

Submission Form

Nomination: 27 March - 15 Jul 2022

Nomination Brochure:

<https://drive.google.com/file/d/1HO8eEizlW0ehS4bTqrgurKW6n3wdCsB6/view?usp=sharing>

# Nomination Process & Eligibility

The purpose of the Asia Pacific Leadership in Green Building Awards is to celebrate companies that have made sustainability (social, economic and environmental) part of their core business model and are contributing to the transition towards a sustainable built environment. To be eligible to apply, the core business of the company must be directly contributing to the building sector.

All buildings nominated must be operating for at least 12 months prior and be verified by an independent third party certification scheme. Please include a copy of the related green building certificate for verification. Projects may include new construction of single buildings, major retrofits or multiple building projects such as urban or district scale projects.

| Name of submission contact |  |
| --- | --- |
| Position |  |
| Company Being Nominated |  |
| Project Category  *Delete those not applicable* | Residential  Commercial  Institutional |
| Project Team | *(Developer, Architect, Engineers, Consultants, Contractor)* |

Nomination Fee

The award nomination will incur an administration fee of US$200 payable to your local GBC. Please attach a PDF or screenshot of payment receipt from your local GBC. This can be either an official receipt or email confirmation of received payment.

1. Climate Action - Advancing Net Zero

The project should follow the definition and guiding principles of WorldGBC’s Whole Life Carbon Vision: highly energy efficient with all remaining energy from onsite and/or offsite renewable sources (Net Zero operational carbon), and highly resource efficient with upfront carbon minimised to the greatest extent possible, and all remaining embodied carbon reduced, or as a last resort, offset in order to achieve net zero across the lifecycle.

Project complies with WorldGBC's net zero principles for net zero operational carbon (check those applies):

* Measure & disclose operational carbon: Carbon is the ultimate metric to track, and buildings must achieve an annual operational net zero carbon emissions balance based on metered data.
* Reduce energy demand: Prioritise energy efficiency to ensure that buildings are performing as efficiently as possible and not wasting energy.
* Generate balance from renewables: Supply remaining demand from renewable energy sources, preferably on-site followed by off-site, or from offsets.
* Improve verification and rigour: Over time, progress to include embodied carbon and other impact areas such as zero water and zero waste.

Please illustrate how your project aligns with WorldGBC's Whole Life Carbon Vision.

| *Please state how your project is doing this. Please limit to 600 words* |
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In addition to the net zero principles for operational carbon, project should also explore and work on the net zero embodied carbon strategies.

| *Please state how your project is doing this. Please limit to 600 words* |
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What are the lessons learned through the process? What innovative solutions were applied to this project?

| *Please state how your project is doing this. Please limit to 600 words* |
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How does this project help to advance net zero supply and demand in the local market?

| *Please state how your project is doing this. Please limit to 600 words* |
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2. Health and Wellbeing

The project aligns with the WorldGBC Health & Wellbeing framework and demonstrates the strategies and methodologies to address health and wellbeing in the built environment.

Reflecting on the WorldGBC Health & Wellbeing Framework principles, please illustrate how your project demonstrates the consideration of health and wellbeing.

| *Please state how your project is doing this. Please limit to 600 words* |
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How does this project help to promote and enhance health and wellbeing in the built environment?

| *Please state how your project is doing this. Please limit to 600 words* |
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What are the lessons learned through the process? What innovative solutions were applied to this project?

| *Please state how your project is doing this. Please limit to 600 words* |
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3. Resources and Circularity

A circular building optimises the use of resources while minimising waste throughout its whole life cycle. The building’s design, operation and deconstruction maximise value over time using:

* Durable products and services made of secondary, non toxic, sustainably sourced, or renewable, reusable or recyclable material;
* Space efficiency over time through shared occupancy, flexibility and adaptability;
* Longevity, resilience, durability, easy maintenance and reparability;
* Disassembly, reuse or recycling of embedded material, components and systems;
* Life cycle assessment (LCA), life cycle costing (LCC) and readily available digital information.
* Reference: WBCSD circularity report.

What are the unique features applied in the project that reflects the alignment of Resources & Circularity? What lessons learned through the process?

| *Please state how your project is doing this. Please limit to 600 words* |
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How does this project help to advance resources and circularity in the local market?

| *Please state how your project is doing this. Please limit to 600 words* |
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