

Hong Kong Green Building Council Limited (HKGBC)

Invitation for the Submission of Case Studies for the HKGBC Climate Change Framework for Built Environment

A. Background and Purpose

The HKGBC invites project owners, developers, consultants, contractors, facility managers and other relevant stakeholders to submit case studies for potential inclusion into the [HKGBC Climate Change Framework for Built Environment](#) (“the Framework”).

The Framework is intended to serve as a living and regularly updated industry resource, providing practical insights, local and international examples, and emerging good practices on carbon reduction of embodied and operational carbon, carbon offset, climate risk management, climate adaptation and resilience, as well as biodiversity and nature-based solutions (NbS) for the built environment. The case studies will showcase projects that demonstrate how climate-related risks and opportunities can be addressed through effective planning, design, construction, operation and management.

By contributing case studies, organisations will help share practical experience with the wider industry, promote knowledge exchange, and support Hong Kong’s transition towards a climate-resilient and carbon-neutral built environment.

B. Scope and Selection Criteria

Submissions should be related to completed, ongoing or substantially developed projects in the built environment that demonstrate meaningful climate change practices, innovative approaches and/or measurable outcomes. Priority will be given to case studies that provide clear learning value for industry practitioners and demonstrate actual and/or potential benefits in risk management, carbon reduction, adaptation, resilience, disclosure, biodiversity enhancement or other relevant areas.

Case studies may cover one or more of the following themes:

- Climate risk assessment, management and disclosure
- Climate adaptation and resilience measures
- Carbon offsets and residual emissions management
- Biodiversity, ecosystem enhancement and NbS
- Other climate-related measures relevant to the Framework

In reviewing submissions, the HKGBC may consider the relevance of the case studies to the Framework, clarity and transferability of the approach, evidence of outcomes, level of innovation, practical implementation experience, local applicability, potential to support wider industry adoption, and any green finance or related financial arrangements that help enable or reward the project's climate performance.

Supporting information may include drawings, photographs, performance data, monitoring results, publications, awards, financing or funding documentation, and other materials that may help to explain the project, its benefits and any associated sustainable and green finance arrangements.

C. Submission Details

Any parties who are interested in contributing to the Framework are most welcome to submit case studies via Expression of Interest **by completing and returning Annex 1 – Case Study Submission Form, together with relevant supporting information to sd@hkgbc.org.hk on or before 20 August 2026 (Thursday) 6:00pm**. Submissions will be reviewed against the above criteria, and selected case studies may be featured in the Framework, subject to the HKGBC's review and confirmation with the submitter.

D. Enquiry

For any enquiries, please feel free to contact the HKGBC Secretariat at 3994 8818 or sd@hkgbc.org.hk.

Issued: June 2026

Annex 1 – Case Study Submission Form

HKGBC Climate Change Framework for Built Environment

Please complete this form and return it with relevant supporting information. Where information is not available or not applicable, please indicate “N/A”.

1. Project Information	
Project owner	
Project name	
Project location	
Project type / building or development type	
Project status	☐ Completed ☐ Under construction ☐ Under operation ☐ Others, please specify: _____
Description of the project (within 100 words)	Please include key specifications, characteristics, scale, functions and any relevant context.
2. Climate Change Features and Functions	
Relevant theme(s)	☐ Climate risk assessment and disclosure ☐ Climate adaptation and resilience ☐ Carbon offsets ☐ Biodiversity and NbS ☐ Others, please specify: _____
Description of climate change features and functions (within 100 words)	Please describe the measures adopted, including design, technology, management process, operational control or engagement approach.
Climate-related risks or opportunities addressed (within 100 words)	For example: extreme heat, typhoon, flooding, storm surge, sea level rise, energy demand, carbon reduction, ecosystem enhancement, disclosure readiness, etc.

3. Benefits and Outcomes	
Observed or anticipated benefits (within 100 words)	Please describe environmental, resilience, operational, social, financial, or governance benefits.
Quantitative performance indicators, where available	For example: carbon reduction, energy savings, avoided losses, cooling-load reduction, water retention, biodiversity and NbS[#], resilience performance, insurance benefits, green finance indicators or operational benefits, etc. [#] For projects showcasing NbS, please refer to the eight criteria under IUCN Global Standard for NbS: • C1. Societal challenges • C2. Integrated systems perspective • C3. Enhanced biodiversity, ecosystem integrity and connectivity • C4. Financial feasibility and economic justification • C5. Inclusive governance and equity • C6. Balancing goals and impacts • C7. Adaptive management • C8. Enhancing sustainability and mainstreaming
Monitoring, verification or evidence available	Please list supporting reports, data, photos, certificates or other evidence, if any.
4. Implementation Experience	
General considerations / challenges (within 100 words)	Please describe technical, financial, operational, stakeholder, regulatory or data-related considerations.
Lessons learnt and replicability (within 100 words)	Please explain key learning points and whether the approach may be transferred to other projects in Hong Kong or other regions.
5. Project Team (Optional)	
Name of consultant(s)	
Name of contractor(s)	
Name of facility manager/operator	

6. Cost, Savings and Funding (Optional)	
Total cost	
Cost breakdown	
Total savings per year	
Savings breakdown per year	
Payback period	
Subsidy/funding support	Please state the funding source, grant or subsidy, if any.
Green finance / sustainable finance arrangements	Please indicate: ☐ Yes ☐ No ☐ Under consideration ☐ Not applicable If yes or under consideration, please describe the arrangement, such as green loan, green bond, sustainability-linked loan, sustainability-linked insurance, climate resilience-linked insurance incentive, green mortgage, grant, subsidy or other financial mechanism, etc. Where applicable, please specify the funding source, key performance indicators (KPIs), verification protocols, and anticipated financial or operational benefits, etc.
7. Awards and Recognition	
Award(s) received by the project, if any	

8. Contact Information	
Contact person	
Organisation	
Position	
Contact number	
Email	
Remarks / supplementary information	

Note: The HKGBC may contact the submitter for clarification, supplementary information and confirmation of publication details where necessary.

-END-