

# Hong Kong Green Building Council Limited (HKGBC)

# An Invitation to Submit Case Study for WorldGBC's Online Library

The WorldGBC is calling for case studies for their online library of sustainable buildings launching in the end of 2019. The WorldGBC Case Study Library will feature buildings that demonstrate enhanced performance in relation to health benefits and net zero operational carbon. This is a chance to showcase some of our green buildings in Hong Kong. The HKGBC welcomes your submission.

## Introduction

The HKGBC is one of the Founding Members of the WorldGBC's research study "Health, Wellbeing and Productivity in Offices" that was published in Q4 2014, which set out a framework for organisations to measure how their buildings impact on their most valuable asset, their employees.

The WorldGBC "Better Places for People – Global Campaign" serves as the next stage of the aforementioned study and aims to raise awareness of how buildings impact upon health and wellbeing, and encourage those who design, build, own, occupy, operate or sell them, to shape buildings for the benefit of people.

WorldGBC is now creating an interactive digital map-based case study library. A joint initiative between Advancing Net Zero (ANZ) and Better Places for People (BPFP), two of WorldGBC's global projects, the global resource will be hosted on the WorldGBC website and launched late 2019. You may find further details on WorldGBC's webpage:



https://www.worldgbc.org/case-study-library



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#### Criteria

The case study library will be a resource to showcase the 'best in class' buildings that demonstrate enhanced performance in relation to health benefits and net zero operational carbon as verified by established certification schemes, rating tools or other verification systems. Over time, it will develop to respond to the changing nature of sustainability and the work of Green Building Councils (GBCs), to become more closely linked to the UN's Sustainable Development Goals (SDGs).

The case study library will be a rich, dynamic resource that will be regularly updated to display the most cutting edge examples of sustainable building worldwide. Following the launch at the end of 2019, applications for further case studies will re-open.

#### Submission

Any parties who are interested in the WorldGBC's Case Study Library project are invited to submit case study, fulfilling the above mentioned criteria. Case study submissions can be made through the <u>interactive form here</u> until the close of World Green Building Week on <u>18</u> <u>Oct 2019</u>. Submissions will be reviewed against the criteria, and those accepted will be featured on WorldGBC's world map.

On the interactive submission form, you may select whether your building demonstrates enhanced performance in relation to health benefits or net zero operational carbon, or both. Please prepare below information/data in advance<sup>1</sup> for submission:

- 1. Submitter details (i.e. contacts, organisation, etc.)
- 2. Building profile (i.e. location, construction date, building type and building size)
- 3. Performance details (for Health and Wellbeing)
  - i. Qualification criteria (i.e. achieved certification scheme) and level achieved
  - ii. Verification year
  - iii. Rationale for special pleading (if applicable)
- 4. Performance details (for Net Zero Operational Carbon)
  - i. Qualification criteria (i.e. achieved certification scheme) and level achieved
  - ii. Energy Used Intensity (EUI) in kWh/m2/yr

<sup>&</sup>lt;sup>1</sup> Please be aware that you might not be able to save your progress on the submission form.



- iii. Onsite Renewable Production Intensity (RPI) in kWh/m2/yr
- iv. Offsite Renewable Energy Produced in kWh/yr
- v. Offsite Renewable Energy Procurement Source
- vi. Details of achieving net zero carbon (if applicable)
- vii. Verification year
- viii. Rationale for special pleading (if applicable)

Please be reminded to indicate your organisation as a member of HKGBC on "Submitter Details" section of the submission form, if applicable. You may visit <u>https://www.worldgbc.org/case-study-library</u> for further details and updates regarding the submission.

## Enquiry

Should you have any questions, please feel free to contact Ms Jennifer Cheung at 3994 8816 (email: <u>jennifer.cheung@hkgbc.org.hk</u>) or Dr Karen Cheung at 3994 8860 (email: <u>karen.cheung@hkgbc.org.hk</u>).

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