

Pillar 1: Heritage/Vernacular

Co-Vitalize Our Heritage - Public Engagement Project



<http://hkia-covitalize.hk/en>

<https://www.facebook.com/CoVitalizeOurHeritage>

Co-Vitalize Our Heritage is a series of activities and events aimed at strengthening community awareness, mobilizing stakeholders, enhancing participation and involving young forces within the wider heritage conservation community, with a focus on the role of architecture in adaptive reuse projects. The project comprised 4 event categories, namely Co-Design with Architects, Co-Crafts with Masters, Co-Crete with Students, Co-Tour with Docents. The project was launched on 16 March 2019 and successfully closed on 26 October 2019.

Pillar 2: New Urban Agenda - Green Book Principles and Rating Tools

Building Environmental Assessment Method (BEAM)

BEAM assessment and certification provide building users with a single performance label that demonstrate the overall quality of a building. A qualified BEAM green building should be aimed at sustainability, providing a safer, healthier, more comfortable, more functional and more efficient living or working environment.

BEAM Professional and BEAM Assessor

HKIA members are encouraged to possess the qualifications for being BEAM Professional (BEAM Pro) and BEAM Assessor (BAS). BEAM Pro are green building professionals accredited by the HKGBC in various aspects of the entire green building life cycle. A key role of BEAM Pro is to integrate the latest green building standards and practices into everyday building planning, design, construction and operation



Consultancy Study on Review of Mechanism for Encouraging a Quality Built Environment through GFA Concession

Buildings Department of Hong Kong Government is carrying out a consultancy study to review the current mechanism for granting gross floor area concession to further promote green building. In this review, it would consider tightening the prerequisite by requiring a development project to attain specific standards of performance in environmental protection, or even adopt performance-based and site-specific approaches to determine the maximum GFA concession. The consultancy study is currently in progress.

Pillar 2: New Urban Agenda - Promotion of Architectural Excellence and Architectural Sustainability

HKIA Annual Awards

We have a Special Architectural Award – Architectural Sustainability - to celebrate and promote distinctive sustainable design in function and building design.

Green Building Award 2019

<http://www.gba.org.hk/textdisplay2.php?serial=67>

HKIA has been supporting the Award through sending representatives to join the work of Award organization, promotion, shortlisting of entries and adjudication.

Green AsiARCH 2019

Hong Kong nominated 2 entries for showcasing at the forthcoming Green AsiARCH 2019 Exhibition.

Hong Kong Delegation to World Sustainable Built Environment Conference 2020

HKIA is organizing a study tour to Sweden for members to visit sustainable building projects and counterparts as well as to participate in the WSBE 2020 Gothenburg. The tour is scheduled before the WSBE 2020 (9-11 June 2020).





Eco Expo Asia 2019 at AsiaWorld Expo, Lantau, Hong Kong

HKIA has staged an exhibition booth in the Expo, showing the entry projects of Special Architectural Award – Architectural Sustainability of HKIA Annual Awards 2018-2019 between 30 October and 2 November 2019.

World Sustainable Built Environment Conference 2020

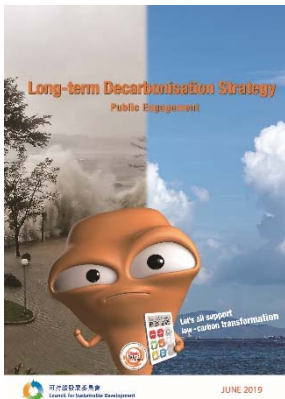
To promote the UN SDGs to the building industry in Hong Kong, Environment and Sustainable Development Committee of HKIA and PGBC jointly organized a CPD seminar and workshop to have an account of the UN SDGs followed by sharing of views on application of the SDGs in the workshop by multi-disciplinary professionals on 9 July 2019.

Pillar 2: New Urban Agenda – Collaboration with Professional Bodies

HKIA and different professional bodies have been working closely in organizing seminars, workshops, sharing sessions on topics covering climate change, city resilience, green building certification systems, latest updates on practice notes and guidelines etc. Our collaborative bodies include The Professional Green Building Council, The Hong Kong Green Building Council, World Green Building Council, UIA Commission on UN Sustainable Development Goals, ARCASIA Committee on Green and Sustainable Architecture, CAA Working Group on Designing City Resilience and Various Advisory Committees in Hong Kong Government.

Pillar 3: Resilience

Long-Term Decarbonisation Strategy



Hong Kong Government has been adopting a multi-pronged approach to reduce carbon emissions with a view to achieving the reduction of carbon intensity by 50 to 60 per cent by 2020 when compared with the 2005 level as adopted in the Paris Agreement at the COP21. The Council for Sustainable Development (SDC) launched a public engagement on long-term decarbonisation strategy in April 2019, inviting public views on 3 major aspects: transition towards a low-carbon society, reducing energy use and further decarbonising electricity generation, and low-carbon transport in a smart city. HKIA supported the circulation of the opinion survey conducted by the SDC on long-term decarbonisation strategy to members for response. A sharing session with representatives of the SDC and Environment Bureau was held on 28 August 2019. A written submission was sent to Env't B giving views on long term government policies for new buildings and existing buildings, carbon reduction in electricity generation, low carbon transport, public education for behavioral change in October 2019.

Consultancy Study on Seismic-resistant Design Standards for Buildings and Consultancy Study on Use of Sponge City Design Concepts and Technologies for Government Projects in Hong Kong

Hong Kong Government Departments are carrying out these consultancy studies. Our Institute supported the studies by sending representative to join the Technical Committee of the former consultancy study and circulating the questionnaire to membership for response as well as making a response to the survey for the later.

Commonwealth Association of Architects Working Group on Designing City Resilience

This working group was formed by CAA with the intention of carrying forward the deliberations and conclusions reached at the Summit held along with CAA Golden Jubilee and City Development Agenda of the Commonwealth Foundation.