

The HK-BEAM Society is a non-profit organisation that owns and operates, on a self-financing basis, HK-BEAM. The Society oversees the on-going development and implementation of HK-BEAM standards for building assessment, performance improvement, certification and labelling. This is undertaken as an industry led, voluntary initiative to benefit the community.

The HK-BEAM Society consists of individual and corporate members from all disciplines (owners, developers, facility managers, designers, researchers, contractors, product and material suppliers, etc) with an interest in enhancing building environmental performance. Day-to-day activities of the society are steered by an elected Executive Committee representative of trade associations, professional institutions and industry groups.

For more information on HK-BEAM, please contact the HK-BEAM Secretariat,
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or visit the society web site at www.hk-beam.org.hk

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HK-BEAM

The Hong Kong Building Environmental Assessment Method



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What is HK-BEAM??

- The Hong Kong industry's initiative to measure, improve, certify and label the whole-life environmental sustainability of buildings;
- A comprehensive standard and supporting process covering all building types including residential, commercial institutional buildings and mixed use complexes, both new and existing;
- A means by which to benchmark and improve performance in the planning, design, construction, commissioning, operation and management of buildings;
- A voluntary scheme developed in partnership with industry stakeholders, and adopted at a level which makes it one of the leading schemes in the world;
- A driver for and means by which to assure healthier, higher quality, more durable, efficient, and environmentally sustainable working and living environments;
- Adopted since 1996

What are the aims of HK-BEAM??

- Stimulate demand for more sustainable buildings in Hong Kong, giving recognition for improved performance and minimising false claims ;
- Provide a common set of performance standards that can be pursued by developers, designers, architects, engineers, contractors and operators;
- Reduce the environmental impacts of buildings throughout the planning, design, construction, management and demolition life cycle; and
- Increase awareness in the building community, and ensure that environmental considerations are integrated right from the start rather than retrospectively

HK-BEAM defines over 100 best practice environmental criteria on the key aspects of Hong Kong's buildings and provides a forum for the design / management team to work for the same environmental goals :

- hygiene, health, comfort, and amenity ;
- land use, site impacts and transport ;
- use of materials, recycling, and waste management ;
- water quality, conservation and recycling ; and
- energy use, efficient systems and equipment, and energy management.

Adopted by over 100 premises (covering some 60 million ft²), HK-BEAM is one of the most widely used assessment and labelling schemes for buildings in the world on a per capita basis

Buildings are independently assessed and receive a HK-BEAM certificate and rating of either Bronze, Silver, Gold or Platinum, according to their performance. **Advice and guidance to improve performance is provided to owners, designers, builders and operators throughout the assessment process.**

Visit www.hk-beam.org.hk To :

- download the latest HK-BEAM assessment standards (for free!) ;
- see the listed new and existing buildings submitted for assessment ;
- obtain latest news and upcoming events ; and
- download the quarterly HK-BEAM Society Newsletter, "BEAM"