



**green
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award 2014**
環保建築大獎



For Immediate Release

**Green Building Award 2014 Award Presentation
Celebrates Industry's Commitment to Sustainable Built Environment and
Marks 5th Anniversary of Hong Kong Green Building Council**

HONG KONG, 21 November 2014 – The Hong Kong Green Building Council (HKGBC) and the Professional Green Building Council (PGBC), co-organisers of the 5th Green Building Award 2014 (GBA 2014) announced the Award winners in Hong Kong and the Asia-Pacific Region at a gala dinner held at the Conrad Hong Kong Hotel last night, which also marked the HKGBC's 5th anniversary in promoting the wellbeing through a sustainable built environment.

The occasion was honoured to have the presence of **Mr Paul CHAN Mo-po, MH, JP**, Secretary for Development, Government of the HKSAR, as the Guest-of-Honour, who is also the Honorary Advisor of the Jury Panel of GBA 2014. The night was well-attended by 420 key industry players including developers, construction companies, consultants, educational, and professional institutions.

This year, the Green Building Award themed "Excellence in Sustainable Built Environment", received a record number of 96 nominations from Hong Kong and the Asia Pacific Region, of which 62 projects were selected as Finalists. The GBA 2014 Award Presentation presented winners of the Chairman's Award, 5 Grand Awards, 22 Merit Awards and 35 Finalists, from four Award categories of *New Buildings*, *Existing Buildings*, *Research & Planning*, and *Building Products & Technologies*.

Ng Yuk Roof Garden was selected as the Jury Panel's unanimous choice of the highest honour – **Chairman's Award**, and the Grand Award winners are listed as follows:

Category	Sub-category	Award	Project
Not applicable		Chairman's Award	Ng Yuk Roof Garden (<i>Ng Yuk Secondary School</i>)
New Buildings Category	Completed Buildings	Grand Award	Hong Kong Science Park Phase 3a + 3b (<i>Hong Kong Science and Technology Parks Corporation</i>)
New Buildings Category	Buildings Under Construction	Grand Award	Redevelopment of Ex-Yuen Long Estate – Sustainable Public Housing Design in a Small Compact Site (Long Ching Estate) (<i>Hong Kong Housing Authority</i>)
New Buildings Category	Buildings Under Construction	Grand Award	Trade and Industry Tower in Kai Tak Development Area (TITKT)



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			<i>(Government Property Agency)</i>
New Buildings Category	Building Projects Under Design	Grand Award	THEi New Campus in Chai Wan <i>(Vocational Training Council)</i>
Existing Buildings Category	Facilities Management	Grand Award	Island East <i>(Swire Properties Management Limited)</i>

“We are encouraged by the remarkable standards of the nominations. The Chairman’s Award winner, Ng Yuk Roof Garden should be proud of itself as it reflects the inspirations jointly envisioned by the students and teacher from non-construction background, which has set an excellent model of getting the sustainability message across to the next generation and the community.” **Sr Sam CHENG Sum-hing**, Chairman of Green Building Award 2014 Organising Committee, remarked. “We would like to express our heartfelt thanks to the Jury Panel, members of the GBA 2014 Organising Committee, Scientific Sub-Committee and the sponsors in giving full support to this Award.”

“From the finalist projects of the GBA 2014, it is particularly impressive to see how sustainability is being integrated into a wide range of buildings, from high-rise commercial buildings, to university hostels, high-end residential properties and public housing estates. This shows that green building is gaining momentum throughout the industry and the actual behavioural changes are taking place.” said **Ir Prof CHOY Kin-kuen**, Chairman of Professional Green Building Council.

“Tonight is a special occasion with double happiness as the GBA 2014 ceremony coincides with the HKGBC’s 5th anniversary. Over the past 5 years, we are distinctively honoured to have the full support from the Construction Industry Council (CIC), Hong Kong Government, industry, academia and the community to bring us to today’s important milestone.” said **Ir Conrad WONG Tin-cheung, BBS, JP**, Chairman of the HKGBC. “Amongst our most memorable achievements in 2014 were attaining a record number of nominations for the GBA 2014, as well as our strongest-ever participation in the World Sustainable Building Conference 2014 held in Barcelona in October 2014; and getting the hosting rights of the WorldGBC Congress 2015, and the World Sustainable Built Environment Conference 2017, which will be co-organised with the CIC. We still have a long way to go but I am very confident that our effort will create an impact far beyond our imagination.”

More information on the Green Building Award 2014 is available online:
GBA 2014 Website: <http://www.gba.org.hk/>
GBA 2014 Award Booklet: https://www.hkgbc.org.hk/ebook/HKGBC_HKGBA2014/

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Organisers :

HKGBC
香港綠色建築議會



Photo Captions:



Photo 1

Mr Paul CHAN Mo-po, MH, JP, Secretary for Development (centre), **Ir WAI Chi-sing, JP**, Permanent Secretary for Development (Works) (3rd right) of the Government of the HKSAR, **Ir Conrad WONG Tin-cheung, BBS, JP**, Chairman of HKGBC (3rd left), along with Chairmen of the Founding Members of the HKGBC (Construction Industry Council, Business Environment Council, the BEAM Society Limited and the Professional Green Building Council) celebrated for the 5th anniversary of HKGBC.



Photo 2

Mr Paul CHAN Mo-po, MH, JP, Secretary for Development (centre), **Ir WAI Chi-sing, JP**, Permanent Secretary for Development (Works) (7th right) of the Government of the HKSAR, **Ir Conrad WONG Tin-cheung, BBS, JP**, Chairman of HKGBC (7th left), along with Chairmen and Executive Directors of Founding Members of the HKGBC (Construction Industry Council, Business Environment Council, the BEAM Society Limited and the Professional Green Building Council) and HKGBC Board of Directors toasted for the HKGBC's success in future endeavours.



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Organisers :



Photo 3

Mr Paul CHAN Mo-po, MH, JP, Secretary for Development (centre) of the Government of the HKSAR, **Ir Conrad WONG Tin-cheung, BBS, JP**, Chairman of HKGBC (2nd left), **Ir Prof. CHOY Kin-kuen**, Chairman of PGBC (2nd right), **Sr Sam CHENG Sum-hing**, Chairman of Green Building Award 2014 Organising Committee (1st left) and **Mr Evans IU Po-lung**, Chairman of Green Building Award 2014 Scientific Sub-Committee (1st right) officiated the kick-off ceremony for the Green Building Award 2014 Award Presentation.



Photo 4

Government officials, jurors and Green Building Award 2014 Organising Committee Members joined the officiating guests for a group photo after the kick-off ceremony.



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Photo 5

Mr Paul CHAN Mo-po, MH, JP, Secretary for Development (centre) of the Government of the HKSAR, **Ir Conrad WONG Tin-cheung, BBS, JP**, Chairman of HKGBC (3rd right), **Ir Prof. CHOY Kin-kuen**, Chairman of PGBC (1st left) and **Sr Sam CHENG Sum-hing**, Chairman of Green Building Award 2014 Organising Committee (1st right) congratulated Ng Yuk Secondary School for winning the highest honour – Chairman’s Award with its outstanding project – Ng Yuk Roof Garden.



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Details of Award Winners and Jury's Citation

Category	Sub-category	Award	Project
Not applicable		Chairman's Award	Ng Yuk Roof Garden (Ng Yuk Secondary School)
Details of Winner			
<p>This roof greening project started in 2006, with the completion of 5 major areas so far, namely, the Green Wall, Eco Garden and Organic Farm on 5/F, the Roof Garden on 6/F and the Xerophyte Garden on 7/F. The Roof Garden design concept comes from the reuse of waste in the school. Banners are put on the roof floor as a waterproofing and a root barrier. Planters and fish pond are made with bricks and banners. Using these methods, students and teachers have greened nearly 5,000 square feet of roof surface.</p> <p>The plants grown are evergreens like Bermuda grass, Taiwan grass, Golden Dewdrops, Snake Plant, Wandering Jew Zebrina, Bracket plant, Sedum, Brazil Bougainvillea, Beach Naupaka, Chinese Banyan and Papaya, etc. Automatic irrigation systems are installed for watering 2-3 times a day, while planting and gardening are taken care by the gardening clubs students.</p> <p>This Roof Garden is also a learning place for Biology and Science students where they can learn how to plant, set up ecosystems and practise organic farming.</p>			
Jury's Citation			
<p>The main foci of this submission were the recycling of materials of all kinds and the development of a series of roof gardens.</p> <p>Articles of all kinds had been recycled in both creative and practical ways, ranging from educational sculptures to containment structures for ponds.</p> <p>The roof gardens had been developed, built and maintained over several years by different cohorts of students under the guidance and initiative of a visionary biology teacher. The jury considered this project to be an exemplar of how to get the sustainability message across to generations of students and through them to the community at large. In addition, this was arguably the best green roof of the finalists the jury visited and the project as a whole is an excellent model for other schools to follow.</p> <p>As well as this outstanding effort and despite a modest budget (reportedly totaling some \$50,000) the School had commissioned a baseline carbon audit in 2013, installed economical lighting controls, determined practical temperature limits for the operation of the air-conditioning system, and set up demonstration wind turbine and photovoltaic systems.</p> <p>In the opinion of the Existing Buildings judging panel, the unique and inspirational qualities of this project – almost entirely the result of the dedicated efforts and drive of non-building professionals with access to very limited resources - made it a clear contender for the cross-category Chairman's Award.</p> <p>Following further consideration and scrutiny by the Chairs of all jury panels, the consensus emerged that the special qualities and features of the Ng Yuk Roof Garden project be recognised by its receiving the Chairman's Award for 2014.</p>			



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Category	Sub-category	Award	Project
New Buildings Category	Completed Buildings	Grand Award	Hong Kong Science Park Phase 3a + 3b (Hong Kong Science and Technology Parks Corporation)

Details of Winner

The development of Hong Kong Science Park (HKSP) Phase 3 comprised of five buildings to be completed from 2013 to 2016. In Phase 3a + 3b, the buildings include 15W, 12W and 16W with the provision of R&D offices/laboratories, exhibition hall, retails, parking, Event Plaza and a bus terminus.

Back to Basics – With that vision in mind of the Employer, the Architect had taken a new turn on sustainable design for Phase 3 with strong emphasis on passive sustainability. Combining the fundamentals of architectural design principles, sun, wind, and space, with advanced technological tools on precise macro/micro-climate simulations, passive sustainable building design has been successfully elevated to an exceptional level, from overall master planning to effective provisions of natural ventilation in the R&D offices.

Large Development Showcase – With the increased public awareness on sustainable built environment, others may have developed buildings with sustainable intent which in general are mostly modest in scale. The Project Vision of Science Park Phase 3a + 3b, in comparison, is a holistic incorporation of the latest green building technologies and sustainable building design on an Unprecedented Scale, providing a showcase for Future Large Scale Development in Hong Kong.

Cultural Change and Green Lease - One of the key objectives of Phase 3 is to deliver an accredited sustainable environment. It targets to attract research and development (R&D) companies that are committed to developing green technology and create a green technology hub for Hong Kong. To put this into practice, HKSP is implementing the “Green Lease”, engaging tenants to participate and implement environmental management guidelines. Apart from enhancement in control of the fitting out works, tenants will also install energy meters for sharing of their power consumption of individual energy and for monitoring under the central energy monitoring system.

Jury's Citation

Sustainability is not about box ticking and credit scoring, nor is it about the building or product itself. Sustainability has to do with the holistic approach and the long-term vision of the contributing parties. It is about having a cohesive value system that permeates into every aspect of the entire process – from the people making it, to the people using it. It is about the substantiation of the ethos, care, determination, and aspiration towards the future.

Likewise, green building is not about the use of features, nor is it about physicality on its own. Green building has to do with the ability to convey a deeply rooted respect of the relationship with its surroundings. It has to do with the interfaces between the object itself and the people touching and using it, and the poetic dialectics and experiential memories for the human spirit.

What has inspired us (members of the jury) most is seeing the beginning of the future here.



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Category	Sub-category	Award	Project
New Buildings Category	Buildings Under Construction	Grand Award	Redevelopment of Ex-Yuen Long Estate – Sustainable Public Housing Design in a Small Compact Site (Long Ching Estate) (Hong Kong Housing Authority)
Details of Winner			
<p>It is an exemplary demonstration for sustainable public housing design in a high constraint urban living environment attributive the balanced use of green technologies and basic architectural passive design principles.</p> <p>Key sustainable design issues as follows:</p> <ul style="list-style-type: none"> - 31.2% greening of site area - Vegetation roof covering 50% total roof area - 43.37% building permeability - AVA study demonstrating improvement on pedestrian level air ventilation - 23.63 W/m² OTTV - Heat Island Intensity achieving 1.33°C - Two-level lighting control system allowing users' control and reducing energy consumption - PV Systems over Block 2 roof contributing to 2.5% total energy use for communal area - Special pile type, Shaft Grouted Barrett, reducing concrete volume by 21,044.4m³ - Rainwater Harvesting System saving 38% annual irrigation water - 100% irrigation adopting automatic system. Roof zone irrigation system reducing total 53.3% water used for irrigation - WELS Grade 2 water efficient appliances with 25% annual water saving - Sea water flushing and dual flush system reducing 36% sewage discharge to foul sewers 			
Jury's Citation			
<p>The Redevelopment of Ex-Yuen Long Estate is a remarkable result, especially in the context of the high constraints for the urban living environment given by a noise emitting neighbourhood on the one side and the constraints given by designing a public housing project on the other side.</p> <p>Still the greening of the site exceeds 30%, more than 40% building permeability is given and rain water harvesting saves close to 40% of the annual irrigation water. Sea water flushing and a dual flush system will reduce the sewage discharge to foul sewers by close to 40%.</p> <p>The impact of the noise emitting neighbourhood has led to the configuration of the buildings on site, as well as a specific housing and access typology reacting to the noise issue.</p> <p>Finally a project has been developed with a high architectural value which will not only serve its inhabitants but also be a vital contribution to the neighbourhood in the future.</p>			



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Category	Sub-category	Award	Project
New Buildings Category	Buildings Under Construction	Grand Award	Trade and Industry Tower in Kai Tak Development Area (TITKT) (Government Property Agency)
Details of Winner			
<p>The Trade and Industry Tower in the Kai Tak Development Area will consist of government offices and a community hall.</p> <p>In keeping with the “Green City” concept in Kai Tak Development Area, emphasis of the project will be placed on energy conservation and greening. A series of renewable energy technologies, including photovoltaic system, solar hot water system, solar chimney and daylight suntubes will be incorporated. In addition to lush landscaping at ground floor, covered elevated walkway and the main roof, the project will also feature vertical greening on building facades. Overall greening will cover more than 30% of the total site area. In terms of recycled and environmental features, the project will use rainwater for landscape irrigation and adopt an automatic refuse collection system as well as low-emitting materials. Also, the project will be connected to the District Cooling System in the Kai Tak Development Area for air-conditioning.</p> <p>This project is set to demonstrate energy-efficiency. The project has achieved Platinum rating in the BEAM Plus Provisional Assessment, and will be assessed under the Leadership in Energy and Environmental Design (LEED) certification programme.</p>			
Jury's Citation			
<p>The Trade and Industry Tower in Kai Tak has a strong emphasis on energy conservation and greening. The impressive, modestly proportioned and well-structured tower will have a photovoltaic system, a solar hot water system, a solar chimney and daylight suntubes. Greening will cover more than 30% of the building which will include landscaped areas on ground floor as well as vertical greening which structures the volume of the building in an interesting way. The energy performance of the building will make the building to be a new step in the realm of sustainability and green buildings.</p>			



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Category	Sub-category	Award	Project
New Buildings Category	Building Projects Under Design	Grand Award	THEi New Campus at Chai Wan (Vocational Training Council)
Details of Winner			
<p>The New Campus for THEi is aspired to be a community-centric vertical green campus, where ideas are created and exchanged within nature and the neighbourhood.</p> <ol style="list-style-type: none"> 1. The sustainable site planning of the campus adopts a twin-tower design facing summer prevailing wind. The twin-tower design with view corridors also enables neighbours' views towards the sea and the surrounding green. The towers face north-south with their western end-cores acting as solar and noise buffer. Daylighting and views for occupants are optimised with the towers opening up towards the harbour and adjacent public open space, while the daylight access to adjacent sensitive receivers are carefully preserved. Key features of the sustainable landscape design of the campus are high tree quantities, high species diversity and high native planting ratio. The landscape zoning is informed by solar exposure study. Indoor environmental qualities with good daylight and views, good air flow and less contaminant, are conducive to an effective and healthy learning environment. 2. With the state-of-the-art building passive low-energy design and highly energy efficient active systems, an overall energy use reduction of 30% is estimated. Lean design and construction of the campus avoids false ceiling to expose thermal mass of structural ceiling, and exposes building services for ease of maintenance. Materials of high recycled contents (carpet, sheet vinyl, gypsum block) and sustainable timber are used. Modular design and factory-assembled components are also adopted to reduce on-site waste generation. Water is conserved by the use of water-saving fixtures, water-efficient irrigation and planting and rainwater harvesting. 3. From a life cycle perspective, spatial, structural and building services adaptability are targeted. Large grids, loose-fit design, sub-dividable spaces and operable partitions, simple post and beam structure, raised floor are some of the major design features adopted. To motivate positive user behaviour and act as a feedback loop, a building environmental project assessment dashboard (BEPAD) is tailor-designed to continuously perform measurements and calculations to provide live feedback on how THEi is performing on its energy performance. 4. The design innovation lies on its integrated programming and design for an effective, sustainable and interactive learning environment. The campus also adopts a smart facade design which addresses natural ventilation, daylight and noise control objectives for the learning environment to enhance users' satisfaction. 			
Jury's Citation			
<p>The THEi New Campus at Chai Wan is a convincing project in terms of in-depth sustainable design covering the fields from microclimate right up to communication, from educational constraints up to structural aspects. The reaction on this site is perfect, addressing issues of microclimate as well as integrated vertical programming to inspire a green vertical campus. The campus plaza connecting most different public functions on this level will become a new public space with high quality.</p> <p>Teaching and learning in a realm proposed by this project will for sure be highly attractive. It will be a place you want to be, herewith setting the pace for further buildings to come on this campus.</p>			



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Category	Sub-category	Award	Project
Existing Buildings Category	Facilities Management	Grand Award	Island East (Swire Properties Management Limited)

Details of Winner

Swire Properties Management Limited (SPML) is the facilities management company looking after the Island East, a commercial complex with office towers and a shopping mall stretching across Quarry Bay.

SPML is a pioneer and leader in green building management with a long history of continuous improvement. With long-term planning and vision, SPML sets realistic green target and drives the establishment of robust management systems and comprehensive energy and EHS database systems. Their achievements are well recognised by extraordinary economic savings, different local/international awards, BEAM assessments and various ISO standards.

SPML funded and collaborated intensively with Tsinghua/Hunan University for in-depth research studies and their buildings are used as living laboratories for testing pilot initiatives in energy efficiency improvement.

SPML provides a wide range of environmental trainings to their staffs to sustain their development. Their experts also actively participate in the industry such as IEA, HKGBC, BSL, BSOMES, ASHRAE, BEC and also different government committees on establishing new industry sustainable building benchmarks for local and global industry.

SPML believe the success of sustainability is building on the cooperation with all stakeholders. In view of this, various stakeholder programmes, with strong focus on tenant engagement, have been implemented for over 10 years. In addition, SPML offer a wide range of recreational and cultural events to the community in enhancing living quality in Island East.

Jury's Citation

With their stated mission to be a global leader in the field of green building management, Ir Cary CHAN and his team at Swire Property Management Limited have devoted the last decade to researching, inter alia, comprehensive building energy management systems.

The expertise they have developed was clearly evident in their Island East submission and presentation. The Jury Panel was very impressed by the in-depth research programme underlying the extensive monitoring and data management system which the team demonstrated during the site visit.

This was facilities management par excellence, not just considering the individual buildings in the Island East portfolio, but extending to the public areas between using computational fluid dynamic techniques to analyse and visualise external environmental conditions.

The buildings themselves incorporated all the features one would expect of a management dedicated to sustainability, but it is their rooting in a firm research base (as opposed to greenwash) that makes this submission the Jury Panel's clear choice for a Grand Award in the Facilities Management category.



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Merit Awards

Categories	Projects
New Buildings Category – Completed Buildings	An Integrated Teaching Building, The Chinese University of Hong Kong <i>(The Chinese University of Hong Kong)</i>
	Energizing Kowloon East Office <i>(Energizing Kowloon East Office, Development Bureau, HKSAR Government)</i>
	Kai Ching Estate (Public Housing Development at Kai Tak Site 1A) <i>(Hong Kong Housing Authority)</i>
	Library Extension Building, The Chinese University of Hong Kong <i>(The Chinese University of Hong Kong)</i>
	Redevelopment of Victoria Park Swimming Pool Complex <i>(Leisure and Cultural Services Department, HKSAR Government)</i>
New Buildings Category – Buildings Under Construction	Happy Valley Underground Stormwater Storage Scheme <i>(Drainage Services Department, HKSAR Government)</i>
	Kai Tak 'Flat-for-Flat' Development at New Kowloon Inland Lot No. 6515 "De Novo" <i>(Urban Renewal Authority)</i>
	Public Rental Housing Development at Tung Chung Area 56 <i>(Hong Kong Housing Authority)</i>
New Buildings Category – Building Projects Under Design	Community Green Station (Eastern) <i>(Environmental Protection Department, HKSAR Government)</i>
	Proposed Office Development at 14-30 King Wah Road, North Point, Hong Kong <i>(Henderson Land Development Company Limited)</i>
	University Pembangunan Jaya, Tangerang, Indonesia <i>(University of Pembangunan Jaya)</i>
Existing Buildings Category – Building Projects Under Planning / Design	Conversion of Chai Wan Factory Estate to Public Rental Housing <i>(Hong Kong Housing Authority)</i>
Existing Buildings Category – Facilities Management	International Commerce Centre <i>(Kai Shing Management Services Limited)</i>
Research & Planning Category	Consultancy on Design and Construction Requirements for Residential Buildings for Energy Efficiency in Hong Kong <i>(Buildings Department, HKSAR Government)</i>
	Driving Innovations for



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	Green Infrastructure Components <i>(Hong Kong Housing Authority)</i>
	Post Shanghai Expo - Urban Best Practices Area (UBPA) : Low Carbon Ecological District Implementation Plan <i>(Shanghai EXPO UBPA Business Development Company Limited)</i>
	Proposed Green Deck Over Cross Harbour Tunnel Plaza <i>(The Hong Kong Polytechnic University)</i>
	Research and Development of Acoustic Balcony for Wing Cheong Estate <i>(Hong Kong Housing Authority)</i>
	Taoyuan Aerotropolis, Taiwan <i>(Urban and Rural Development Bureau, Taoyuan Country Government)</i>
Building Products & Technologies Category	Evergreen 23XRV Variable Speed Screw Chiller <i>(Carrier Hong Kong Limited)</i>
	Highly Dispersed Screen-printable Nanocomposite paste for self-cleaning curtain walls <i>(Research Institute for Sustainable Urban Development, The Hong Kong Polytechnic University)</i>
	iFCU™ Intelligent Fan Coil Unit and iFCU™ Retrofit Kit <i>(Million Wealth Enterprises Limited (wholly-owned subsidiary of Yau Lee Holdings Limited))</i>

Finalists

Categories	Projects
New Buildings Category – Completed Buildings	Azura, Hong Kong <i>(Swire Properties Limited)</i>
	Columbarium & Garden of Remembrance at Kiu Tau Road, Wo Hop Shek <i>(Food and Environmental Hygiene Department, HKSAR Government)</i>
	Design and Construction of Cruise Terminal Building and Ancillary Facilities For the Kai Tak Cruise Terminal Development <i>(Tourism Commission, HKSAR Government)</i>
	Hang Seng Management College <i>(Hang Seng Management College)</i>
	Heya Green <i>(Hong Kong Housing Society)</i>
	Kowloon City Sewage Interception Scheme – Sewage Pumping Stations <i>(Drainage Services Department, HKSAR Government)</i>



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	Lime Stardom <i>(Sun Hung Kai Real Estate Agency Limited)</i>
	Marinella <i>(K. Wah International Holdings Limited)</i>
	SK Yee Healthy Life Centre <i>(Tuen Mun Hospital)</i>
	Wu Yee Sun College, The Chinese University of Hong Kong <i>(Campus Development Office, The Chinese University of Hong Kong)</i>
New Buildings Category – Buildings Under Construction	District Open Space, Sports Centre and Library in Area 74, Tseung Kwan O <i>(Leisure and Cultural Services Department, HKSAR Government)</i>
	Sha Tin Communications & Technology Centre <i>(Hong Kong Jockey Club)</i>
	The Avenue, Wan Chai, Hong Kong <i>(Grand Site Development Limited)</i>
	The Green Atrium <i>(NW Project Management Limited)</i>
New Buildings Category – Building Projects Under Design	2 x 338 Place Student Hostel in Area 39 at Campus Circuit North for The Chinese University of Hong Kong <i>(The Chinese University of Hong Kong)</i>
	Pacific Century Place (PCP) <i>(Pacific Century Premium Developments Limited)</i>
	Wangfu Central <i>(Hongkong Land Limited)</i>
Existing Buildings Category – Completed Buildings	Ng Yuk Roof Garden <i>(Ng Yuk Secondary School)</i>
	Chater House – Continuous Low Carbon Operation <i>(Hongkong Land Limited)</i>
	Estate Revitalization Scheme (ERS) of Ping Shek Estate, Kowloon <i>(Housing Department, HKSAR Government)</i>
	French International School – Chai Wan New Primary School <i>(French International School "Victor Segalen" Association Limited)</i>
	Grand Central Plaza <i>(Sun Hung Kai Architects & Engineerings Company Limited)</i>
	HK JEBN Group Center <i>(HK JEBN Assets Management Limited)</i>
Existing Buildings Category	Caring for People, Caring for Environment –



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– Building Projects Under Planning / Design	A Sustainable Approach for Kwai Shing West Estate Improvement <i>(Hong Kong Housing Authority)</i>
	Hanwha Headquarters Remodeling <i>(Hanwha Life Insurance)</i>
	Upgrading Works for WWF Mai Po Visitor Centre <i>(World Wide Fund For Nature (WWF))</i>
Existing Buildings Category – Facilities Management	AIA Central <i>(Bayshore Development Group Limited)</i>
	Citibank Plaza <i>(Champion REIT)</i>
Existing Buildings Category – Interiors	Bijas Vegetarian Restaurant (Centennial Campus, The University of Hong Kong) <i>(Bijas Vegetarian Restaurant (wholly owned by Hong Kong Joyking Enterprise Limited))</i>
	Eco Home 2014, Zero Carbon Building <i>(New World Group Charity Foundation)</i>
Research & Planning Category	K-MEG: Korean-Micro Energy Grid <i>(Samsung C&T)</i>
	Study on the Economics of Green Building in China <i>(Center of Science and Technology of Construction, China Ministry of Housing and Urban-Rural Development)</i>
	The Baroque on Lamma <i>(The Baroque on Lamma Limited)</i>
Building Products & Technologies Category	BubbleDeck <i>(Advanced & Sustainable Technologies Limited)</i>
	Intelligent Building Management System <i>(UTC Building & Industrial Systems)</i>

About the Green Building Award and Organisers

Green Building Award (GBA)

The biennale Green Building Award is jointly organised by the **Hong Kong Green Building Council**



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Organisers :



HKGBC
香港綠色建築議會



環保建築專業議會

(HKGBC) and the **Professional Green Building Council (PGBC)** since 2010 and inaugurated by PGBC in 2006. The award aims to provide recognition to building-related projects with outstanding performance and contributions in sustainability and the built environment, as well as to transform the mainstream market towards wider adoption of sustainable planning, design, construction, management, operation, maintenance, renovation and demolition of buildings.

GBA 2014 Website: <http://www.gba.org.hk/>

GBA 2014 Award Booklet: https://www.hkgbc.org.hk/ebook/HKGBC_HKGBA2014/

About the Hong Kong Green Building Council (HKGBC)

The Hong Kong Green Building Council Limited (HKGBC) is a non-profit, member led organisation established in 2009 with the vision to aspire for quality and sustainability at every stage of the building life cycle and embrace these principles as a mark of excellence. The Founding Members of HKGBC include the Construction Industry Council (CIC), Business Environment Council (BEC), the BEAM Society Limited (BSL) and the Professional Green Building Council (PGBC). Its mission is to lead the market transformation to a sustainable built environment in Hong Kong by guiding the development of industry standards, best practices, education, and research in green building.

To learn more about the HKGBC, please visit www.hkgbc.org.hk.

About the Professional Green Building Council (PGBC)

The Professional Green Building Council (PGBC) was formed in 2002 by the Founding Members including The Hong Kong Institute of Architects (HKIA), The Hong Kong Institution of Engineers (HKIE), The Hong Kong Institute of Landscape Architects (HKILA) and The Hong Kong Institute of Surveyors (HKIS). The Hong Kong Institute of Planners (HKIP) joined the PGBC in 2005. The PGBC is a non-profit making research and education institute to promote a better sustainable built environment through professional involvement.

This press release is issued by Hong Kong Green Building Council and Professional Green Building Council through PRO Marketing Services Company Limited.

To download images, please visit: <http://www.propublicity.com/ProMWeb/public/News.aspx>

Press Contacts

Catherine CHEUNG / Priscilla LUI
PRO Marketing Services Company Limited
Tel: +852 2851-1482 / +852 9466-4743
Email: catherine@propublicity.com /
priscilla@propublicity.com

Heidi HUI / Venus SIN
Hong Kong Green Building Council Secretariat
Tel: +852 3994-8833 / +852 3994-8836
Email: heidi.hui@hkgbc.org.hk /
venus.sin@hkgbc.org.hk