CALL FOR PRESENTATIONS
Opens 8 April 2013; closes 17th May 2013

Building and Construction Authority (BCA) is pleased to announce the Call for Presentations for the International Green Building Conference 2013 (IGBC2013) held from 11 – 13 September 2013 at Marina Bay Sands, Singapore. Themed “Build Green. Live Green”, IGBC 2013 aims to inspire a holistic focus on resource efficiency and environmental sustainability as core to driving business strategies and innovation throughout an organization.

ABOUT INTERNATIONAL GREEN BUILDING CONFERENCE (IGBC)

Organised by the Building and Construction Authority of Singapore and having its 5th run from 9 – 13 Sep 2013, the Singapore Green Building Week will play host to international green building experts, policy-makers, academics and built environment practitioners, for a congregation of ideas, collaboration and learning, to achieve a shared vision of a greener planet through the green building movement.

The International Green Building Conference 2013 (IGBC 2013) held in Marina Bay Sands, will be the anchor event of the Singapore Green Building week. As the region’s premier green building event, IGBC 2013 is expected to attract more than 1,000 participants from over 30 countries - from thought leaders, real estate developers to urban planners, architects, engineers, builders and other industry professionals - committed to understanding and putting into action real-world, tangible green building solutions. Also present at the conference will be policy-makers and key government officials from several growth markets, who will give their unique public sector perspective on green building solutions, policies and plans. Academia will also share their latest research findings in green building fields.

IGBC 2013 will be held alongside the annual BEX Asia 2013 – Southeast Asia’s premier business platform for the green building and construction industry. A dedicated trade event that has a strategic focus on the Build Green environment, it features eco-friendly, energy efficient building materials, designs and architecture – reaching out to Green building suppliers, industry practitioners and professionals.
The presentations at IGBC could be either:

- Academic / research specific: focusing on academic topic and research in the area of green building

- Industry specific: focusing on industry trends/updates, areas of specialisation and best practices in the green building industry

The duration of presentation is 25 minutes.

**TRACKS / TOPICS**

Submission of presentations should be on the following tracks:

**Track 1: Global & Regional GREEN Trends**

As the green building movement evolves, new trends in the green building industry have emerged. This track invites submission on the recent and future prediction of green building trends in the following areas:

- Key Strategies & Indicators
- The new Language of Sustainability
- Climate Change & Green Buildings
- Smart & Green – Technology & IT
- Regulatory framework

**Track 2: Managing & Operating Green Facilities**

It is challenging for building owners to sustain its energy efficient performance standards throughout its operating cycle. This track invites practitioners to share best practices, through case studies, their challenges and solutions in managing and operating green facilities.

- Achieving Sustainable Facilities Through Energy Management Indicators
- Green Procurement & Green Leases
- Drivers of Performance Retrofits
- Strategies for Greening Tenants & Occupants
- Continued Commissioning for Optimum Efficiency

**Track 3: The Business of GREEN Buildings**
To better understand the full rewards of green buildings, business owners and stakeholders have successful evidence of compelling business case of green buildings. This track invites practitioners to share the insights and the overall value of going green. This includes sharing green growth for the sectors as well as demand green demand by society.

- Green Growth in the Building Sector
- Green Value of Today’s Lifestyle
- Financing Green Buildings or Green Retrofits
- Green facilities as criteria for employee workplace selection

**Track 4: Urban Solutions for GREEN Cities**

As cities continue to grow at an unprecedented pace, the impact on the environment has become increasingly evident and of growing concern for governments, corporations, and the general public. In response, more and more cities are going green. This track invites submission on the path toward sustainable cities and the values it brings to the community.

- Leadership & Governance
- Infrastructure Solutions for Climate Change & Urban Diversity
- Industrial & Business Parks
- Quality of Life & Aging in Place
- Sustainable Tourism

**Track 5: GREEN Building Design Strategies**

In high density global cities of today, high-rise building design is evolving, as designers deploy effective design strategies to reflect a responsible architectural language that responds to climatic conditions and limited resources. This track invites designers to share exemplary projects in the following areas:

- Optimised Passive & Active Green Building Designs
- High-rise residential buildings - Integrated design strategies to meet regulatory, lifestyle & social requirements
- The science behind low/zero energy skyscrapers
- Building Envelope, Shading Devices & Daylighting in Green Building Design

**Track 6: GREEN Technologies & Innovation**

It is becoming apparent that green building technologies have the capacity to significantly improve the sustainability of building projects. This track aims to invite submission on the application of
cutting-edge technologies and latest innovation that make buildings more intelligent, resource efficient and comfortable for the occupants.

- Facilitating Good IEQ through Good Design, Construction & Operations
- BAS in Commercial & Residential Applications
- Efficient Lighting Design & Fittings
- Measurement & Verification Tools for Air Conditioning

**Track 7: Occupant Behaviour in GREEN Facilities**

Apart from good design, understanding occupants’ behaviour is another key area that contributes towards green facilities. This track invites researchers and practitioners to share projects or case studies in the following specialised area:

- A Behaviour Based Approach to Green Building Design
- Post Occupancy Evaluation of Moving into Green Buildings
- What works for occupants in Energy Reduction
- Green Leases – Programming for Sustainability
- Strategies towards sustainable performance with occupants
- Sustaining adaptation in Green Buildings

**Track 8 – GREEN Building Materials and System**

Green buildings have prompted a significant increase in the demand for green products/materials. Businesses need to respond to this change in consumer demand by placing greater emphasis on the environmental impact of their operations and product performance. This track invites submission to share on the following:

- Green Label & Green Certification of Products
- Green/Recycled Building Materials
- Façade and Roof System
- Innovative Finishing Materials

**SUBMISSION OF ABSTRACT**

The deadline for abstract submission is **17th May 2013**. The abstract is required to be submitted via the online submission system at www.sgbw.com.sg. The system is expected to be ready to accept submission from **early May 2013**. Information required by the online system is listed in Annex A for reference. If you intend to submit your abstract **before May**,
you may do so by filling up all the information required in Annex A and email to bca_igbc2013@bca.gov.sg.

EVALUATION

Comprised of distinguished industry experts and representatives from BCA, members of the programme panel will evaluate each submission based on the following:

- The relevance of the proposed presentation to IGBC 2013’s theme and objectives
- The usefulness of presentations to the audience
- Presenter’s qualification and presentation experience
- Innovation in terms of engaging/interacting with the audience

If selected, presenters offered with a complimentary pass for the full conference including the networking events. However, presenters are responsible for the travel & accommodation expenses to the conference.

Thank you in advance for reviewing this documentation and for submitting your presentation for consideration for IGBC 2013.

If you have questions about ‘IGBC 2013 Call for Presentations’, please contact Eddy Susilo at +65 6325 5028 or email bca_igbc2013@bca.gov.sg

SEE YOU IN SINGAPORE!

ABOUT BCA

The Building and Construction Authority of Singapore champions the development of an excellent built environment in Singapore. BCA's mission is to shape a safe, high quality, sustainable and friendly built environment, as these are the four elements where BCA has significant influence. In doing so, it aims to differentiate Singapore's built environment from those of other cities and contribute to a better quality of life for everyone in Singapore. Hence its vision is to have "the best built environment for Singapore, our distinctive global city." Together with its education and research arm, the BCA Academy of The Built Environment, BCA works closely with its industrial players to develop skills and expertise that help shape the best built environment in Singapore.
ANNEX A

INFORMATION REQUIRED DURING ONLINE SUBMISSION

Please have the following information ready for online submission

**Speaker(s) Contact Information** (include information for all speakers for the session interested):

1. Full Name
2. Position/Title
3. Company Name
4. Organisation (nature of business)
5. Email
6. Main Phone Number
7. Mobile/Cell Phone Number
8. Speaker’s Brief Biography (no more than 150 words)
9. Presenting Experience

**Presentation Proposal Details**

1. Presentation Title. (100 character limit)
2. Choose the format that best fits your presentation. (General Presentation, Structured Discussion, Moderator Session, Case Study). Please propose other format if there is any.
3. Choose a track and topic that best describes your presentation. (Track descriptions listed)
4. Describe Learning Objectives. (100 words limit)
5. Presentation abstract. The abstract should contain 100 – 250 words (3,000 character limit, including spaces)
6. Presentation Outline. Include the main points that presenter will cover during their presentation. Main points should be supported by sub-point and sub-sub-points.