

# Pillars

WE SHAPE A **SAFE**, **HIGH QUALITY**, **SUSTAINABLE** AND **FRIENDLY** BUILT ENVIRONMENT | ISSUE 03/MAY–JUNE 2013

## CELEBRATING ACHIEVEMENTS BY THE INDUSTRY



# EIGHT GREEN PROFESSIONALS RECOGNISED AT THE BCA AWARDS 2013

Eight professionals with a strong passion for creating a green built environment received the prestigious BCA-SGBC Green Building Individual Awards at the annual BCA Awards 2013 held at Resorts World Sentosa on 16 May. This year, there were four award winners and four Commendation Award recipients.

The award recognises professionals and practitioners from the built environment sector who have shown strong commitment and contribution to propelling sustainable built environments in Singapore forward.

A new category — the Young Green Building Individual Award — was introduced this year to recognise the outstanding contributions of our younger professionals in shaping a sustainable built environment.

Congratulating the winners, BCA's CEO Dr John Keung said, "We have a record of eight award recipients who have made significant contributions to the built environment sector with their passion and enthusiasm. This year, we introduced the inaugural Young Green

Building Individual Award and the Commendation Award to recognise more young green practitioners who have demonstrated a strong commitment to sustainability, and who are on their way to making even greater contributions to the green building agenda. They are our outstanding industry practitioners, and as role models for our younger generation, energise and inspire them to scale new heights in sustainable development."

Young Green Building Individual Award winner Dr Kelvin Lee is passionate about the recycling of waste materials. He led his research team at Samwoh Corporation to develop numerous recycled materials for construction applications, such as building, road, and airfield pavements.

Another winner, Dr Uma, spearheaded the development of GM-Pro, software tailor-made in collaboration with Integrated Environmental Solutions (United Kingdom) and BCA for Green Mark calculation purposes, which enhances the overall productivity of Singapore's green built environment industry.

## WINNERS AT A GLANCE



**1. Young Green Building Individual Award (2013)**  
Dr Kelvin Lee Yang Pin  
Technical Manager,  
Samwoh Corporation  
Pte Ltd



**2. Young Green Building Individual Award (2013)**  
Dr Uma Maheswaran  
Vice President,  
Jurong Consultants Pte Ltd



**3. Green Advocate of the Year Award (2013)**  
Mr Mann Young  
Head of Sustainability,  
Asia, Lend Lease



**4. Green Engineer of the Year Award (2013)**  
Er Russell Cole  
Director,  
Arup Singapore Pte Ltd

**GREEN BUILDING INDIVIDUAL AWARD 2013 (COMMENDATION)**

**5. Er Teh Poh Suan**  
 Director  
 (Building Research),  
 Housing and  
 Development Board



**6. Mr Owen Wee Liam Choo**  
 Vice President  
 (Architectural),  
 Surbana International  
 Consultants Pte Ltd



**7. Mr Jerry Ong Chin-Po**  
 Vice President  
 (Architecture),  
 CPG Consultants Pte Ltd



**8. Ms Jaye Tan Jia Yee**  
 Architect,  
 DP Architects Pte Ltd



He actively champions the use of Building Information Modelling, a 3D modelling software for integrated design delivery in green and sustainable buildings.

With a passion for contributing to a greener built environment, Green Advocate of the Year Mr Mann Young constantly introduces new innovative technologies and programmes in hopes of seeing a positive revolution in the built environment sector.

Engineer Russell Cole received the Green Engineer of the Year award, for playing a role in developing iconic green buildings in Singapore that have proven to be industry landmarks in sustainability.

Significant contributions by the four inaugural Green Building Individual Commendation Award recipients include Mr Owen Wee's initiative in the design of the first storm water management system in a public housing project, Er Teh Poh Suan's formulation of policies and guidelines on sustainability and energy initiatives relating to public housing projects, Mr Jerry Ong's development of sustainable hospital model designs, and Ms Jaye Tan's use of sustainable construction methods and materials in her energy-efficient building designs.

Mr Tai Lee Siang, co-chairperson of the assessment committee and the Immediate Past President of the Singapore Green Building Council (SGBC), commended the winners for their breakthrough efforts in driving the green building movement.

He said, "SGBC is very pleased to recognise our award winners for their leadership in personally championing this role. For the newer entrants to the building and construction industry in particular, our award winners will serve as role models to show the influence that an individual can have on our collective built environment." P

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DR JOHN KEUNG, CEO OF BCA

