

Organised by
The Institution of Engineers, Singapore

Inaugural Event

World Engineers Summit (WES) 2013

Innovative and Sustainable Solutions
to Climate Change

9-15 September 2013

Marina Bay Sands, Singapore

In conjunction with
World Federation of Engineering
Organisations (WFEO) Meetings & General
Assembly

Guest-of-Honour

- Mr Teo Chee Hean
Deputy Prime Minister
- Dr Vivian Balakrishnan
Minister for Environment &
Water Resources, Singapore
- Mr Lawrence Wong
Minister for Culture, Community
and Youth

2013 in Figures

- **38** Supporting Organisations
- **36** Keynotes
- **44** Technical Presentations
- **1,584** Delegates from **59** Countries

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Fact Sheet

World Engineers Summit on Climate Change 2015 bring together engineers from multiple disciplines, urban planning specialists, energy specialists, environmental and water specialists, academia, financiers, policy makers, and business leaders of corporations from across industries worldwide to an active dialogue on sustainable and technology-led solutions to the world.

Theme

Sustainable Urban Development for Global Climate Resilience

Date

21-24 July 2015

Venue

Suntec Singapore Convention & Exhibition Centre

Programme

Pre-Summit Workshop	21 Jul
WES on Climate Change presented in 4 Tracks	22 - 24 Jul
- Clean Environment and Water Resources	
- Sustainable Development & Infrastructure	
- Sustainable Energy	
- Resilience & Adaptation against Climate Change	
Technical Site Visits	24 Jul
National Engineers Day (NED)	22 - 24 Jul
A WES 2015 co-located event comprising the Energy Innovation Challenge 2015 by Science Centre Singapore and IES, Talks and Workshops and an Engineering Career Fair	
WES 2015 Expo	22 - 24 Jul
NED 2015 Expo	22 - 24 Jul
Energy Innovation Challenge 2015	Nov 15-
A competition for youths from Secondary to University to expose them to, and interest them in engineering	Jul 15
WES 2015 Photography Competition	Feb - May
Theme: About Climate Change	15
A creative channel to bring attention to, and encourage participation in climate change awareness and mitigation.	



The National Engineers Day (NED) is an annual event organised by The Institution of Engineers, Singapore (IES) to celebrate the achievements of engineers, inspire young engineers and intrigue the young generation in engineering. NED comprises a series of fun and enriching activities demonstrating the ingenuity of engineers and the myriad of possibilities of an engineering career.

As the national institution for engineers, IES is charged with the mission to advance and promote the science, art and profession of engineering. One of IES' key goals is to nurture future engineering thought leaders, innovators and entrepreneurs, to sustain the economic growth of Singapore and our quality of life.

Since initiating NED in the year 2010, IES has partnered with tertiary institutions, government agencies, engineering organisations and industry experts, to grow it into one of the biggest engineering festivals in Singapore.



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Energy Innovation Challenge 2015

The inaugural Energy Innovation Challenge Competition will be organised by the Science Centre Singapore and The Institution of Engineers, Singapore. The competition provides an opportunity for innovation for students from Secondary Schools, Junior Colleges, ITE, Polytechnics and Universities to work with professional engineering and business mentors to design or invent a product to solve and demonstrate the use of an alternative source of energy. Schools can field teams of individual or several students in a team to take part in high-intensity events and camps as a run-up to challenge. Teams will be measured by the end product, the power of team strategy and collaboration, and the determination of students.

The competition will culminate in Project Displays, Final Judging and Awards Presentation at the National Engineers Day 2015.

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