Sustainability Committee: 2016 onwards

Vision for SIA’s Sustainability

Building on the Foundations

Sustainability Committee Pillars
Sustainability Committee: 2016 onwards

- **Vision for SIA’s Sustainability**
- **Building on the Foundations**
- **Sustainability Committee Pillars**
SIA’s Vision of Sustainability

Design-focused + Practice-relevant

International! + Exciting!

Globally-relevant + Smart!

Educational!
Sustainability Committee: 2016 onwards

Vision for SIA’s Sustainability

1. Building up a community of sustainability-focused Architects
2. Sustainability as a crucial lynchpin of excellence in the built environment
3. Relevance in Practice, Design and Education, through Outreach
Sustainability Committee: 2016 onwards

1. Vision for SIA’s Sustainability
2. Building on the Foundations
3. Sustainability Committee Pillars
Building on the Foundations

1. 11 Attributes of Sustainable Architecture
2. G-Architect Award
3. Green Mark
4. Architectural Practice – Codes in Sustainability
5. Research in Sustainability (e.g. Capstone)
Sustainability Committee: 2016 onwards

Vision for SIA’s Sustainability

Building on the Foundations

Sustainability Committee Pillars
Sustainability Committee Pillars

**SiD**
Sustainability in Design

**SiP**
Sustainability in Practice

**SiE**
Sustainability in Education

**SiC**
Sustainability in Climate Change

= sustainability committee
Sustainability Committee Pillars

Sustainability in Design

Singapore Institute of Architects
Sustainability Committee Pillars

SiD Sustainability in Design

1. Outreach talks
2. Archifest: Eco theme/events
3. Technology sessions
4. Design Competitions
5. Exhibitions
6. Publications
7. Field Trips
The Singapore Architect

Eco

“We have but one explicit model of the world and that is half upon economic. The present face of the beast is its current testimony, even as the Green National Product is the proof of its success. Money is our measure, announcement in its shadow, the short verse is its spur, and the dead roses take the blindest in the morning.” —Ian L. McInnes. Design with Nature.
Our SUS Expertise for the Future

SiP
Sustainability in Practice

Singapore Institute of Architects
Sustainability Committee Pillars

1. Green Relevance
2. Green Mark | Codes
3. Productivity | Constructability | Safety
4. Conventions | Conferences
Southwest Monsoon Conditions To Set In Around End May 2017

Singapore, 18 May 2017 – Southwest monsoon conditions characterized by light winds are expected to persist in the next fortnight. Towards the end of the month, the winds are forecast to gradually strengthen and blow from the southeast or southwest as the inter-monsoon conditions gradually transition to Southwest Monsoon conditions around end May into June 2017.

NEA Cautions Against Complacency In Fight Against Dengue

The National Environment Agency (NEA) launched the 2017 National Dengue Prevention Campaign, “Do the Mosquito Wipeout”, island-wide today. Speaking at the main launch event at the North East District, Minister for the Environment and Water Resources, Mr Masagos Zulkifli, cautioned against complacency in the fight of the current low dengue case situation.

Users Of Sungei Road Hawking Zone Taking Up Assistance Offered By Government Agencies

Following the one-on-one engagements with Sungei Road Hawking Zone (SRHZ) users that were conducted on site from 8 April to 9 April 2017, details from the NEA, the MSF and WSG have been actively reaching out through phone calls or home visits to SRHZ users in the various assistance options that they had expressed interest in.
Our SUS Expertise for the Future

SiE
Sustainability in Education

Singapre Institute of Architects
Sustainability Committee Pillars

1. Outreach
2. Publicity
3. Collaboration with Institutions
4. Green Seminars
5. Continuing Professional Development
6. Capstone
Singapore Institute of Architects
Our SUS Expertise for the Future

SiC
Sustainability in Climate Change
Sustainability Committee Pillars

1. Active discussions in dialogue
2. Link-up with NCCS (National Climate Change Secretariat)
3. National-level discussions
4. International-level discussions – COP, etc.
TACKLING THE CLIMATE CHANGE CHALLENGE

Weather patterns are changing and Singapore is preparing for the challenges posed by climate change.

- Reducing our carbon emissions in all sectors
- Adapting to the impact of climate change
- Harnessing green growth opportunities
- Forging international collaborations
Sustainability Committee Pillars

SiD: Sustainability in Design
SiP: Sustainability in Practice
SiE: Sustainability in Education
SiC: Sustainability in Climate Change

= sustainability committee
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Links

• https://www.nccs.gov.sg/
• https://www.bca.gov.sg/green_mark/
• http://www.nea.gov.sg/
• https://www.nparks.gov.sg/
• http://www.sgbc.sg/