

SUSTAINABILITY

We are championing sustainability by integrating renewable energy solutions, sustainable food systems and green building practices into our teaching, research and campus life.

» Inaugural run of the Minor in Environmental Sustainability (MES)

Students from the Electrical Power Engineering and Engineering Systems programmes compared key environmental indicators, discussed carbon accounting, life-cycle assessment and sustainability reporting, and analysed the improvement strategies to reach their carbon reduction emission goals.

» Inaugural run of the “Introduction to Sustainability for Businesses”

Developed in collaboration with the Association of Small & Medium Enterprises (ASME), participating companies were given a comprehensive overview, covering the history of sustainability, why it matters, and the actionable steps in reporting and emissions reduction.

» Launch of sustainability e-Module “Introduction to Sustainability – Working Towards a Sustainable Future”

To educate staff on the Environmental, Social and Governance (ESG) pillars of sustainability in SIT, this e-Module was launched to teach practical ways individuals can integrate sustainable practices into their work and personal lives.

» Ocean Imagineer – Residency at ArtScience Museum

Business, Communication and Design’s A/Prof Cesar Jung-Harada was offered a residency at the ArtScience Museum, where he hosted a series of workshops centred around renewable energy sources, indigenous and cutting-edge naval architecture, as well as futuristic and more sustainable seafaring technologies.



Photo: Marina Bay Sands

» Singapore International Energy Week (SIEW) 2023 Thinktank Roundtable



Collaborating with the Singapore Green Building Council, Energy Efficiency Technology Centre’s Prof Lock Kai Sang led a roundtable discussion at SIEW 2023 to explore solutions for achieving net zero buildings.