

24th Singapore Environmental Achievement Awards 2023 Recognise Eco-innovators in Asia Pacific

Innovative solutions and environmental leadership take centre stage at the 24th SEAA

Singapore, 17 August 2023 – Twelve organisations from across the region are in the spotlight for their commitment to sustainable business practices. The 24th Singapore Environmental Achievement Awards (SEAA), organised by the Singapore Environment Council (SEC), took place at the Pan Pacific Orchard and was attended by 300 participants. This event recognises the innovation efforts of businesses as they contribute to a more sustainable future in the Asia Pacific region.

- **SG Enviro** was honoured with the Outstanding Achievement Award (SME Category) this year, in recognition of its dedication to advancing environmental performance through inventive sustainable practices. SG Enviro uses non-thermal plasma and nano-bubble technology to treat environmental pollutants in wastewater and the air. Their technology has been successfully integrated in a wastewater treatment plant in Jurong Island, demonstrating its practicality and effectiveness in real-world application.
- **Seatrium Limited**, also shone brightly as the recipient of two prestigious awards. The company's unwavering commitment to advancing environmentally conscious practices and fostering a greener future has earned them the Green Innovations Award (MNC Category), as well as the Green Supply Chain Award (MNC Category). These accolades acknowledge Seatrium's pioneering strides in the maritime industry, including the development of the revolutionary JMS Sunshine LNG-Battery Hybrid Harbour Tug and the groundbreaking FuelNG Bellina LNG Bunker Vessel.
- **The Singapore Island Country Club** received the Green Hospitality Award (MNC Category) for its efforts in environmental preservation and sustainable practices, such as sourcing 100% of its electricity from renewable sources, expanding electric vehicle charging infrastructure, and implementing sustainable golf course maintenance systems to better manage water and chemical use.
- **The Singapore Management University** won the Green Innovations: Buildings Award (MNC Category), after being one of the first in Singapore to implement an innovative enhanced Passive Displacement Cooling System, which circulates air without consuming any power, reducing its overall energy use and impact on the environment.
- **Digital Realty**, a data centre, colocation and interconnection solutions provider, was also awarded the Green Innovations: Water Solutions Award (MNC Category) for the implementation of a Cooling Tower Project at its Singapore Colocation and Data Centre, which reduces the amount of water drained from cooling equipment. This initiative has successfully reduced water consumption by 60% in the building.

“As we gather to celebrate these outstanding organisations, it is evident that embracing innovation for sustainability is pivotal in driving transformative change and igniting progress across our region. By recognising and honouring these visionary endeavours, we reinforce Singapore's unwavering commitment to sustainability. Together, we can continue shaping a brighter and greener future for generations to come,” says Isabella Huang-Loh, SEC Chairman.

New initiatives by SMEs charting the way for a green future

With SMEs making up 99 percent of Singapore's enterprises and employing 70 percent of our workforce, SEAA also recognises SMEs for their environmental efforts.

Just Dabao, a marketplace for purchasing surplus food from restaurants and cafes which would have been otherwise thrown away, is the award winner recipient of the Green Innovations Award (SME Category). Their mission to combat food waste has led them to develop a clientele of over 30,000 customers and develop partnerships with 550 food and beverage merchants. Their collective efforts have not only saved an impressive 20,000kg of food but also prevented the release of over 50,000kg of carbon emissions.

Invosystems also stands proudly as a Merit winner in the Green Innovations Award (SME category). The development of PlanetSustain, an innovation application enables individuals to track their carbon footprint, monitor energy consumption, and make informed choices to reduce overall environmental impact.

Other award and merit winners and their awards include: Transport Capital – a Merit winner in the Green Finance Award (SME Category), SG Car Choice – a Merit winner in the Green Transport Award (SME category). Kone – a Merit winner in the Green Innovations Award (MNC Category), Cundall – a Merit winner in the Green Innovations Award (SME Category) and PT. Sumatera Prima Fibreboard – a Merit Winner in the Regional Award (MNC Category).

Over the years, SEAA has awarded more than 130 organisations from across the region. Submissions are assessed based on sound environmental practice and achievement, by an expert panel of judges – including Chief Executive Officer & Executive Director of Keppel Land Limited, Chairman of Singapore Environment Council Isabella Huang-Loh, and President of Singapore Water Association, Mr Chew Men Leong.

About Singapore Environment Council

Established in 1995, the Singapore Environment Council (SEC) enables businesses in their sustainability journeys through its globally recognised environmental certification programme under the Global Ecolabelling Network (GEN). In line with the national targets outlined in the SG Green Plan 2030, SEC focuses on raising public awareness on sustainability issues and fosters capability and capacity building through Public Private People (3Ps) partnership. As a not-for-profit, non-governmental organisation (NGO), SEC is approved under the Institution of Public Character (IPC) which extends tax exemption to donors.

For details, please visit <https://www.sec.org.sg>

Appendix A: SEAA 2023 AWARD WINNERS

Green Finance Award	
Merit Winner (SME): Transport Capital	
Green Hospitality	
Award Winner (MNC): Singapore Island Country Club	
Green Transport Award	
Merit Winner (SME): SG Car Choice	
Green Innovations	
Award Winner (MNC): Seatrium Limited	Merit Winner (MNC): Kone
Award Winner (SME): Just Dabao	Merit Winner (SME): Invosystems, Cundall
Green Innovations: Buildings	
Award Winner (MNC): Singapore Management University (SMU)	
Green Supply Chain	
Award Winner (MNC): Seatrium Limited	
Green Innovations: Water Solutions	
Award Winner (MNC): Digital Realty	Award Winner (SME): SG Enviro
Regional Award	
Merit Winner (MNC): PT. Sumatera Prima Fibreboard	
Outstanding Award Winner (SME)	
SG Enviro	