



GREEN WAVE ENVIRONMENTAL CARE COMPETITION 2022

Planet earth is suffering. If we are not procotive in improving the environment, World Bank warns that natural disasters can force up to 216 million people to leave their homes by 2000. Simultaneously, natural catastrophes are pushing more than one million wildlife and plant opeoies towards extinction. Are you ready to do your part to save the earth?

Submit your innovative green ideas, stand a chance to transform them into reality and win attractive prizes

Primary School		Recommy School		Junior Golfoges & ITEs		Terriary Venturions	
1st Prize	\$\$ 4,000	1st Prize	S\$ 6,000	Tot Prize	\$\$ 8,000	1st Prize	S\$ 10,000
2nd Prize	S\$ 2,000	2nd Prize	\$\$ 4,000	2nd Prize	S\$ 5,000	2nd Prize	\$\$ 6,000
3rd Prize	S\$ 1,000	3rd Prize	\$\$ 2,000	3rd Prizo	\$\$ 3,000	3rd Price	\$\$ 4,000

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Download entry forms at: www.sembmarine.com/greenwave

Closing Date: 31 July 2022



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CARING FOR OUR COMMUNITIES

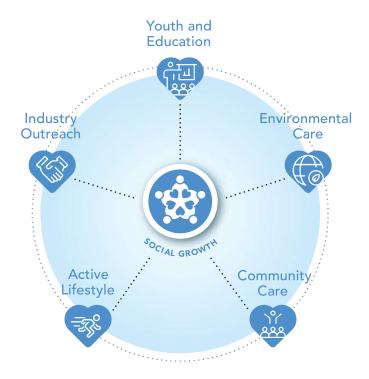
ADVANCING SOCIAL CAUSES, CARING FOR OUR COMMUNITIES AND ESTABLISHING PARTNERSHIPS TO CREATE LONG-TERM SUSTAINABLE VALUE

Sembcorp Marine partners its customers and stakeholders to advance sustainability and care for our communities

Sembcorp Marine's Green Wave Environmental Competition has received support from two of our Alliance Partners, Shell International Eastern Trading Company and BP Shipping, since 2003.

Currently, the Group is also working with Shell and Penguin International to jointly develop hydrogen as a marine fuel, potentially paving the way for emission-free shipping in the future.

CARING FOR OUR COMMUNITIES



Sembcorp Marine believes in caring for and contributing positively to the local communities where it operates. We embrace our role as an active corporate citizen and a caring organisation by championing a wide range of community improvement and industry development initiatives to make a positive difference to society. Our employees participate in various community projects and volunteer activities to reach out and show our care to those in need within the community.

The Group's community engagement strategy is aligned with the UN SDGs and ISO 26000 Guidance on Social Responsibility. A part of our community engagement framework includes regular reviews to ensure the effectiveness of the Group's community and industry development programmes.

Our community engagement strategy covers five focus areas of Social Growth. These

include Youth and Education; Environmental Care; Community Care; Active Lifestyle and Industry Outreach. Relevant local community engagement activities were conducted by our operating units in Singapore, Brazil and Indonesia, covering 100% of Sembcorp Marine's operations within the scope of this report.



YOUTH & EDUCATION

Support strategies and efforts to provide youth and adults with equal access to education and learning opportunities



ENVIRONMENTAL CARE

Promote sustainable use of natural resources and protection of our ecosystems



COMMUNITY CARE

Foster community spirit and provide support to the less privileged



ACTIVE LIFESTYLE

Promote an active, vibrant and healthy community



INDUSTRY OUTREACH

Encourage and promote effective public, public-private and civil society partnerships

OUR WORK IN 2021

Invested more than **\$\$3 million** in community programmes globally²⁹

\$\$30,000 raised through our employees for the Community Chest Share Programme

1,163 youths and students benefited from our support for educational programmes

Dedicated more than **3,000** hours in community and environmental programmes

^[29] Sembcorp Marine committed an upfront sum of S\$2,892,694 in EJA's Sewage Treatment System Programme and will annually disclose the community investment pertaining to this programme annually over 10 years from FY2020 (S\$289,269.40 per year).



GREEN WAVE ENVIRONMENTAL CARE COMPETITION

Sembcorp Marine launched the annual Green Wave Environmental Care Competition in 2003 to promote a green culture and sustainability mindset among the young generation. This competition provides students with a platform to showcase their creativity in developing practical solutions for environmental improvement.

With safe management measures in place and support from its industry partners, Sembcorp Marine continues to raise awareness and interest among students on environmental sustainability through its Green Wave Environmental Care Competition. In 2021, the competition attracted 234 project entries from 843 local and regional students.

"Driven by our passion to contribute something meaningful and yet long lasting to our community, we launched the GreenWave Environmental Outreach Programme, for all Singapore schools, technical institutes and universities in 2003.

When the younger generations showed their great enthusiasm and passion in developing and showcasing their ideas and initiatives for the preservation and enhancement of our environment in the 18 years that we have run this outreach programme, we know that we are contributing to a more sustainable future."

- Ms Wong Lee Lin, Chairman of Sembcorp Marine Green Wave Environmental Projects & Member of Sembcorp Marine Sustainability Council.



ENVIRONMENTAL CONSERVATION



Our Acracruz Yard invested more than \$\$350,000 on environmental conservation programmes in 2021. These

include the construction of a sewage treatment system in Barra do Sahy, participation in the hydrographic basin plan for the Central-North Coast Region of Espírito Santo, 2nd Public Notice of the Network for Cooperation in Studies, Research and Extension on Coastal and Marine Environments in Espírito Santo.

Our employees volunteered to clean up the beaches of Barra do Sahy, in celebration of the "World Day for Cleaning Beaches and Rivers". The event was organised by the Neighborhood Association of Santa Marta.



BIODIVERSITY AWARENESS

Our Aracruz Yard in Brazil raised awareness on the importance of bees in nature by contributing to an apiary for queen bee production and offering workshops on rearing queen bees and increasing production of hives. These initiatives were done through the Apiary Queen School, in collaboration with FUNDAMEL-Beekeepers Association of Fundão.

We have been supporting these long-running biodiversity programmes since 2018.



CARING FOR OUR COMMUNITIES



COASTAL AREA CLEANUP

In 2021, 50 employees from our Karimun Yard volunteered to clean up the coast of Pantai Ketam Pongkar in Indonesia.





Sembcorp Marine's long-standing School Book Assistance Grant (SchoolBAG) marks its 21-year run in 2021.

Being one of our anchor community engagement programmes, the SchoolBAG programme has come a long way to help nurture and develop Singapore's children and youth.

In 2021, we contributed a total of \$\$177,250 in SchoolBAG bursaries to 878 local students. Since the Group started supporting this programme in 2001, more than 23,700 students have benefited from the \$\$4.75 million SchoolBAG bursaries disbursed.





Our Karimun Yard in Batam conducted an annual industry sharing session for 45 vocational high school students to provide insights into the marine industry. Our employees in Karimun also volunteered their time in the distribution of school bags to 200 children in a local orphanage.





KNOWLEDGE SHARING

In January 2021, Sembcorp Marine welcomed a group of MIT Sloan School of Management students, to work on an innovative carbon pass-through analysis as part of an overall strategy for sustainable business operations. Three highly talented students, together with Sembcorp Marine staff, engaged in several rounds of interactive discussions to propose solutions to enable traceability, accountability as well as validation of carbon emissions associated with our upstream business operations.

This engagement culminated in a poster presentation in which a credible carbon-pass through model was proposed. Attended by Sembcorp Marine employees and distinguished guests from the university, the model has since undergone several rounds of iteration to be fine-tuned for our specific business needs.



SUPPORTING OUR COMMUNITIES DURING THE PANDEMIC

- In September 2021, more than 70 Sembcorp Marine employees volunteered in the Nationwide Mask Distribution event organised by Temasek Foundation to manage the distribution of masks and attend to public enquiries.
- The Group contributed more than \$\$30,000 to the communities for COVID-19 related support. This includes a sponsorship of more than \$\$10,000 of materials and medicine to the Espírito Santo State Health Department in support of the fight against COVID-19 in the municipality of Aracruz, and a donation of 100 beds to COVID-19 quarantine centres in Indonesia to improve the living environment for patients' comfort and well-being.





• Sembcorp Marine was a key sponsor of the "Marine Migrant Workers Mental Health Challenge", organised by the Association of Singapore Marine Industries in December 2021, to raise awareness on caring for the mental health and well-being of migrant workers. The Group, together with other supporting companies, raised funds for 5,000 care packs – which contained essential items such as surgical masks, hand sanitisers, dental kits, shower essentials, and snacks – for distribution to migrant workers in the marine industry in Singapore.



INDUSTRY OUTREACH

Serving Industry and Public

To promote and support the advancement and sustainability development of the offshore, marine and energy industries, Sembcorp Marine's senior management staff volunteered to provide their expertises through various industry associations and public councils where they hold appointments. The Group also participated in pertinent external programmes and formed collaborations with industry partners to create long-term sustainable value.

Our Key Partners



























Scan for more information on the list of memberships and associations