



Annex E

Sustainable Centrepieces at PAE 2025

In support of sustainability, the Ministry of Sustainability and the Environment has partnered APSN Centre for Adults and Semula (SG Eco Fund grant recipient) to curate sustainable terrariums with SG60 and PAE branded toppers, thoughtfully crafted from upcycled plastic milk bottles. These toppers were created through Semula's innovative recycling process, where used plastic is collected, carefully cleaned, shredded into flakes, and then moulded into new functional and artistic products. Together, the terrariums serve as a meaningful symbol of community, inclusivity, and our shared commitment to building a greener and more sustainable future.





About APSN

Established in 1976, APSN is a social service agency that empowers individuals with mild intellectual disabilities to become active contributors to society and lead independent, fulfilling lives. Through a holistic approach to education, vocational training and employment support, APSN has helped over 6,600 beneficiaries achieve their full potential. APSN operates four Special Education schools, an APSN Student Care Centre, an APSN Centre for Adults, and an APSN Learning Hub. With this network of schools, centres and support services, APSN provides comprehensive care for individuals at all stages of life. APSN is also a recipient of the Enabling Mark (Gold).

About SG Eco Fund and Semula Pte Ltd

The \$50 million SG Eco Fund was set up in 2020 to support ground-up projects that engage the community and advance environmental sustainability. To date, the Fund has awarded \$20 million to over 430 projects, including initiatives to support waste reduction and recycling, community farming, and conservation of nature and biodiversity. These projects have engaged over 700,000 participants across communities, empowering them to contribute to a more sustainable Singapore. In celebration of SG60, the maximum grant for the SG Eco Fund's Sprout category has been raised from \$8,000 to \$30,000 for projects submitted this year. We encourage interested parties to step forward to apply for the SG Eco Fund. Applications can be made at <https://www.mse.gov.sg/take-action/sgecofund/apply>.

Founded in 2021, Semula Pte Ltd is a Singapore-based social enterprise and SG Eco Fund recipient, dedicated to reducing plastic waste and promoting circular solutions. Semula focuses on High-Density Polyethylene (HDPE) waste such as used milk bottles, reprocessing them into durable materials that are made into products like furniture, coasters and decorative items. Beyond product innovation, Semula runs educational recycling workshops and its Community Recycling



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Programme, which trains vulnerable groups to collect, clean, and convert plastic waste into reusable goods. Semula has received recognition for its sustainability efforts, including winning the Grand Prize at the Singapore Design Awards in 2022. It has also collaborated with partners such as Roger&Sons and Foreword Coffee Roasters to create furniture from recycled HDPE.