



**SGE**   
**Fund**

# ANNUAL REPORT FOR FINANCIAL YEAR 2022

1 JAN 2022 – 31 DEC 2022





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# OVERVIEW OF CHARITY





The SG Eco Fund was set up as a charitable trust under the Trustees Act, Cap 337, by way of a Trust Deed on 24 November 2020.

**Date of Incorporation:**  
24 November 2020

**Date of Charity Registration:**  
28 April 2021

**Unique Entity Number (UEN):**  
T20CC0012E

**Registered Address:**  
40 Scotts Road, #24-00,  
Environment Building,  
Singapore 228231

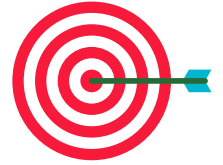
**Bank:**  
United Overseas Bank

**Auditor:**  
Audit Alliance LLP

**Investment Advisor:**  
Monetary Authority of Singapore

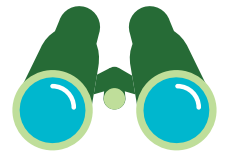
## OBJECTIVE

The SG Eco Fund is a \$50 million fund that supports projects that advance environmental sustainability and involve the community in Singapore. This is done through the provision of grants to eligible individuals, community groups, and organisations. The SG Eco Fund also encourages collaboration between partners to deliver environmental solutions.



## VISION

Together, a sustainable and green Singapore for all generations.



## MISSION

To enable our community to build a sustainable and green Singapore.





## FUNDING PRINCIPLES

We adopt four funding principles to guide the type of projects we support.

### Environmental Benefit

Projects should advance environmental sustainability in Singapore



### Community Engagement

Projects should inspire and enable the community to co-create and/or co-deliver environmental solutions

### Implementation and Innovation

Projects should have technological and/or social innovation, and new ways of implementing solutions



### Sustained Impact

Projects should create sustained impact through building local expertise, creating resources, and/or developing scalable solutions





# SHAPING A GREENER FUTURE





# REFLECTING ON SUSTAINABLE PROGRESS IN 2022

2022 has been a year of growth and progress for the SG Eco Fund as we continued our focus on supporting impactful environmental sustainability projects. Over the past year, the dedicated team has worked with our stakeholders and partners to support various community initiatives that promote sustainable practices. I thank every one of you who has been with us in this journey, especially the project leaders who have worked tirelessly to grow your initiatives on the ground.

In 2022, the SG Eco Fund enabled 64 projects across the people, private and public sectors with over \$2.9 million in funding. We are proud of the projects we have supported, which range from community edible gardens, and textile and e-waste upcycling efforts, to campus-wide waste management programmes. The projects engage communities that are diverse in background and ideas, yet alike in their enthusiasm to build a sustainable Singapore.

We are also proud to support the Singapore Green Plan 2030 by empowering a green citizenry who are aware of our consumption habits, adopt a sustainable lifestyle, and strive to minimise our negative impact on the environment. In working towards this vision, we are committed to continuing our efforts in supporting impactful environmental projects over the

range of sustainability topics. The SG Eco Fund is an enabler to achieving Singapore's sustainability goals, and we are excited to be part of this journey. Building a green, liveable, and climate-resilient Singapore requires the collective efforts of all stakeholders involved.

In 2023, we are excited to build upon the success of our previous efforts and continue to make a positive impact in our community. The challenges we face remain significant, requiring continuous dedication and innovative solutions. As we forge ahead, we invite you to join us in our mission to create a better Singapore for future generations. Together, we can drive change, inspire others, and shape a sustainable world.



**Mr Stanley Loh**  
Board Chairman







# GOVERNANCE STRUCTURE





The SG Eco Fund is governed by a Board of Trustees and supported by an Advisory Committee. All members do not receive remuneration for their service.

## BOARD OF TRUSTEES

The Board of Trustees oversees the fund's strategic objectives, directions, and values. They also approve grant distributions, monitor the fund's activities, and oversee financial reporting and compliance. The Trustees meet at least once a year, where all Trustees are required to attend to form a quorum.

A Board meeting was conducted in FY2022, with full attendance from all serving Trustees.

Chairpersons	Designation	Date of Appointment
Mr Stanley Loh	Permanent Secretary, Ministry of Sustainability and the Environment	6 Apr 2022

Mr Albert Chua	Permanent Secretary, Ministry of Foreign Affairs	24 Nov 2020 (Retired on 6 Apr 2022)
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Members	Designation	Date of Appointment
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Mr Chaly Mah	Chairman, Singapore Tourism Board	24 Nov 2020
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Professor Lily Kong	President, Singapore Management University	24 Nov 2020
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Mdm Zuraidah Abdullah	CEO, Yayasan Mendaki	24 Nov 2020
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Mr Stanley Loh



Mr Albert Chua



Mr Chaly Mah



Professor Lily Kong



Mdm Zuraidah Abdullah





## ADVISORY COMMITTEE

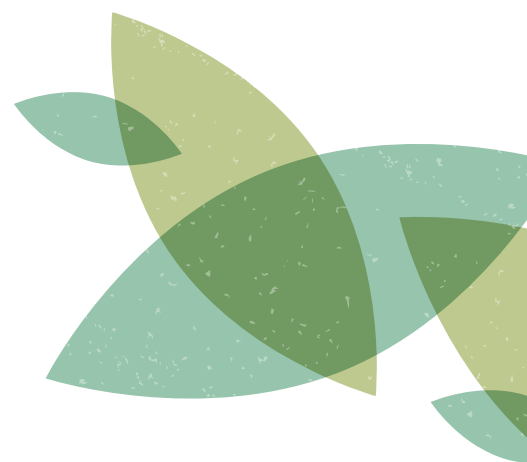
The Advisory Committee comprises members from the people, private, and public sectors. They advise the Trustees on the strategic direction of the fund, as well as provide technical and domain expertise to assess grant applications.

Co-Chairpersons	Designation	Date of Appointment
<b>Ms Amy Hing</b>	1 Deputy Secretary, Ministry of Sustainability and the Environment	25 Nov 2020  (Retired on 1 Jan 2023)
<b>Ms Fang Eu-Lin</b>	Partner (Sustainability and Climate Change Advisory), PwC	25 Nov 2020 (Member)  1 Mar 2022 (Co-Chair)
<b>Ms Neo Gim Huay</b>	Managing Director, Centre for Nature and Climate, World Economic Forum	25 Nov 2020 (Co-Chair)  1 Mar 2022 (Member)

Members	Designation	Date of Appointment
<b>Ms Esther An</b>	Chief Sustainability Officer, City Developments Limited	25 Nov 2020
<b>Dr Winston Chow</b>	Associate Professor of Urban Climate, College of Integrative Studies, Singapore Management University	25 Nov 2020
<b>Mr Heng Whoo Kiat</b>	Senior Director, Bay East Project Office, Gardens by the Bay	25 Nov 2020
<b>Mr Zakir Hussain</b>	Singapore Editor, The Straits Times, Singapore Press Holdings	25 Nov 2020
<b>Ms Melissa Low</b>	Research Fellow, Centre for Nature-based Climate Solutions, National University of Singapore	25 Nov 2020
<b>Mr Sivasothi N</b>	Senior Lecturer, Department of Biological Sciences, National University of Singapore	25 Nov 2020
<b>Mr Elmie Nekmat</b>	Associate Professor, Department of Communications and New Media, National University of Singapore	25 Nov 2020



Members	Designation	Date of Appointment
<b>Ms Jen Teo</b>	Executive Director, Singapore Environment Council	25 Nov 2020
<b>Mr Wang Weixiang</b>	Divisional Director, Environmental Policy Division, Ministry of Sustainability and the Environment	9 Jun 2021



## TRUST SECRETARIAT

The Trust Secretary, Ms Phua Mei Pin, Director of the Sustainability Partnerships Office (renamed from the SG Eco Office in September 2022), Ministry of Sustainability and the Environment, oversees the Trust Secretariat in administering the fund. She took over from the outgoing Trust Secretary Mr Justin Wu on 9 September 2022.







# FUNDING GROUND-UP SUSTAINABILITY PROJECTS





## KEY MILESTONES IN 2022

The SG Eco Fund has achieved several milestones since its launch in November 2020. As of 31 December 2022, a total of 143 projects have been awarded funding. These comprise applications from the people, private, and public sectors that address a diverse range of environmental issues.



### A LOOK BACK AT 2022

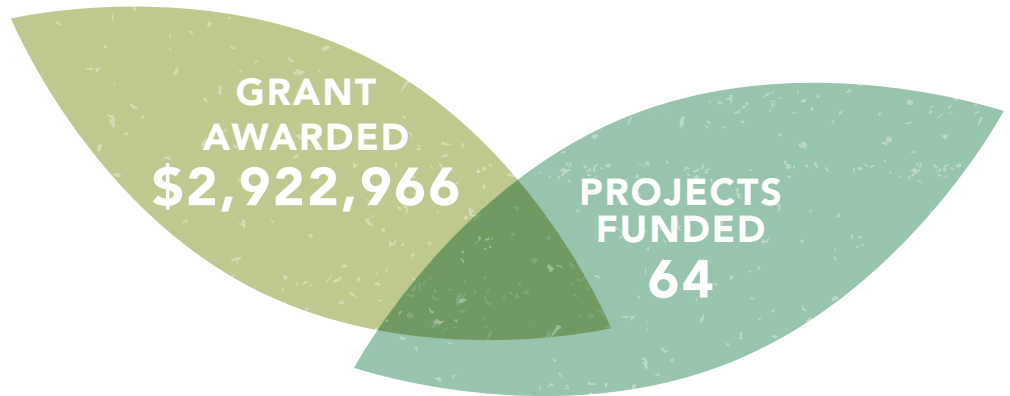
<ul style="list-style-type: none"> <li>• Awarded \$2.6 million to 26 projects under Grant Call 2 Main Category</li> </ul>	<ul style="list-style-type: none"> <li>• Organised two proposal-writing workshops to build capabilities of potential applicants</li> </ul>	<ul style="list-style-type: none"> <li>• Awarded \$283,500 to 38 projects under Grant Call 3 Sprout Category Batch 1 (up to \$10,000)</li> </ul>
<p><b>MARCH 2022</b>      <b>APRIL 2022</b>      <b>MAY/JUNE 2022</b>      <b>JULY 2022</b>      <b>NOVEMBER 2022</b></p>		
<ul style="list-style-type: none"> <li>• Announced fixed application windows (from 1 May to 31 August) for Main category</li> <li>• Expanded application window for Sprout category to a year-round basis to support more Sprout projects (application window was aligned to the Main category previously)</li> <li>• Organised first SG Eco Fund showcase at the launch of City Sprouts' Sustainability Centre</li> </ul>	<ul style="list-style-type: none"> <li>• Co-organised an ideation workshop with the National Volunteer and Philanthropy Centre (NVPC) to help potential applicants refine their project ideas</li> <li>• Organised two grant recipient sharing sessions to share best practices with potential applicants</li> <li>• Partnered with CapitaLand to run a SG Eco Fund showcase as part of their inaugural Project Green Exhibition at Raffles City (featured 5 grant recipients)</li> </ul>	





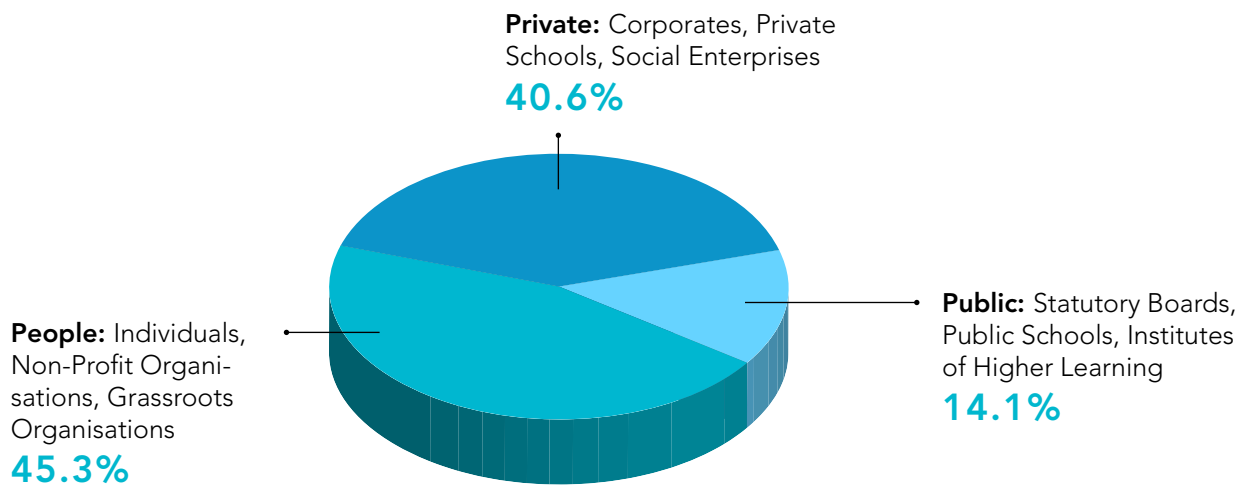
## SUPPORTED PROJECTS

In 2022, the SG Eco Fund awarded grants to 64 projects across a broad range of topics, such as waste, food, and outreach on sustainability. The full list of awarded projects is in Annex A.

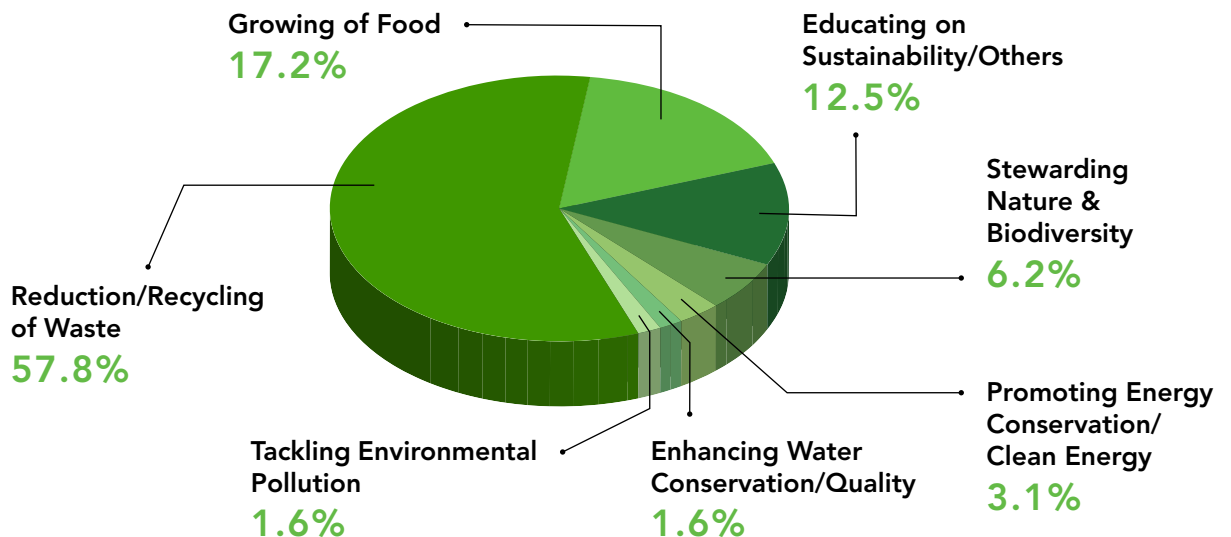


### Portfolio of Funded Projects (number of projects)

By Sector



By Topic



## FEATURED PROJECTS FROM FY2022

Our SG Eco Fund grant recipients tell us about their experience running sustainability projects in the community, and share what the SG Eco Fund means to them. Over a wide range of topics, our grant recipients spread the sustainability message and catalyse the community to take action for a greener, more sustainable Singapore.





# I LOVE TAMPINES - A PASSION PROJECT BY SEMULA

by Semula Pte Ltd

Semula collects, processes and refreshes plastic waste to give them new value and minimise the need to use up valuable new resources. The idea behind the "I Love Tampines" project was to engage and educate the community on the importance of recycling, the right way to recycle and, in so doing, inspire people to live in a more sustainable way. Together with its partners and stakeholders, Semula conducted a series of plastic recycling drives and hands-on plastic upcycling workshops to show participants how HDPE (Type 2) plastic waste can be reimaged into usable items. Through their project, they have recycled 135kg of plastic waste into treasured memorabilia such as personalised coasters and tote bags.



“ As a startup in sustainability, the journey can, at times, feel lonely and uncertain. Being an SG Eco Fund grantee gave the Semula team the much-needed motivation and confidence to keep going. Beyond the monetary value, it provided opportunities for us to reach our goals such as public education through community outreach programmes, build our reputation in the sustainability circle, and bring in new business.

The SG Eco Fund team’s continuing support in connecting us to its network of like-minded organisations has been invaluable. We advise future grantees to look at the sustainability of the project beyond its original scope and duration. Instead, cast your goals further and look towards encouraging people and organisations to develop new habits and processes to live and operate more sustainably.”

**Ms Tay Sok Leng,**  
Co-Founder





# RENEW EARTH SWEAT SHOP (SEASON 3)

by Post-Museum

Post-Museum’s project addressed fashion waste by conducting workshops to reuse and repurpose textile waste. Workshop participants were taught different skills related to textile upcycling, including pattern-making, weaving and sewing. Partnering with schools and organisations, these workshops were brought to the community, and participants’ creations have been showcased in public exhibitions around Singapore.



“ The SG Eco Fund has allowed us to accelerate and extend our Renew Earth Sweat Shop project and develop a more comprehensive and sustained engagement programme. With the longer engagement period, we are empowered to be bolder and more experimental in our approach. We observed the community’s growth, engaging over 700 people through our project, and the meaningful connections and collaborations that emerged in 2022. This provided a clearer understanding of our project’s value and the potential it holds for the community. This, in turn, allowed us to envision the future of the project and determine how we could continue to contribute to the ongoing journey towards environmental sustainability.

We believe in the power of collaboration and gathering strength in a larger ecosystem, and encourage potential grantees to make more connections with those who would like to play a part in sustainability. We would recommend SG Eco Fund to anyone with an idea or project that could help tackle the climate crisis and inspire change. Besides providing the seed funding for ideas to take flight, its focus on community and engagement extends beyond the scope of funded projects, to partnerships between grantees and like-minded people in the industry. I encourage future grantees to reach out if you need help and guidance, and vice versa. ”

**Mr Woon Tien Wei,**  
Post Museum





# REVERSE REPAIR KOPITIAM

by Sustainable Living Lab

An initiative of social enterprise Sustainable Living Lab, Repair Kopitiam brought the community together through repair and works against the 'throwaway culture.' It was run as a community repair meet-up, where residents could come down to a designated space to repair simple household items while guided by volunteer coaches. Items could range from faulty electrical appliances, to torn clothes, to wobbly chairs.

Sustainable Living Lab also engages in door-to-door visits and provides repair training to residents, which fosters repair as a solution to reducing household waste. This empowers residents with the skills to assist their community in fixing common items. The training is open to anyone regardless of their personal motivations or background.



“SG Eco Fund represents a shift in approach that aims to foster active participation from public communities to implement sustainable ideas. It is dedicated to fulfilling the sustainability aspirations of individuals and organisations based in Singapore by offering financial support and guidance.

For smaller projects, the Sprout Category has made it easier for small groups and individuals to apply for the grant in a streamlined and straightforward manner. The support provided by the SG Eco Fund team during the evaluation process helps applicants to sharpen their projects and ensure that the criteria and the grant's key performance indicators are met.

We encourage potential applicants to meticulously outline your unique sustainable idea(s) and submit a detailed application to the fund. The SG Eco Fund is waiting for the opportunity to engage in discussions with you regarding the financing of your promising ideas.”

**Mr Danny Lim,**  
Community Innovator





# BUILDING A CIRCULAR AND RESILIENT FOOD COMMUNITY SYSTEM WITH INSECTS

by Hwa Chong Institution

Hwa Chong Institution set up a food waste management system in the school using black soldier flies. Students were involved in segregating and recycling food waste into fertilisers to grow vegetables in the school, conduct research on food waste valorisation, and reach out to visitors and community gardens. Through their year-long project, they recycled 260kg of food waste.



“ The SG Eco Fund has enabled the school to acquire resources for students to develop themselves to be future-ready and make contributions to the community in an authentic context. To raise awareness on the importance of food waste management among the community, the students created various educational resources including videos. They also engaged the community gardeners and reached out to urban farmers, aiming to galvanise the power of the communities to make an impact.

SG Eco Fund has served as a valuable resource to support our students’ learning. Educators may consider tapping on the fund to realise their programmes that will develop their students. ”

**Dr Chia Hui Peng,**  
Dean of Research Studies





# COMMUNITY DIY PRODUCTION: FROM RAW FOOD WASTE INTO ECO-ENZYME NATURAL CLEANER

by Wong Peng Liang

This waste upcycling project provided free start-up kits and online workshops to teach residents in Choa Chu Kang how to convert vegetables and fruit peels into eco-enzyme natural cleaners via a fermentation process. The natural enzyme cleaner does not contain surfactants that are potentially toxic to the environment, which are usually found in commercial cleaning detergents. The project has resulted in the recycling of more than 270kg of food waste into natural cleaners.



“ The SG Eco Fund has been a catalyst for hesitant residents to obtain the materials needed to learn from our online DIY workshop. I believe that SG Eco Fund can be a motivation for every Singaporean to take the first step in changing their habits. Cumulatively, this could make a huge impact to society as well as the environment that we and our future generations live in. I encourage all to take up the challenge to start your impactful journey with the support of the SG Eco Fund to make your ideas into reality. ”

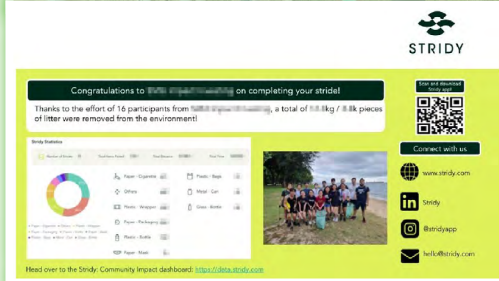
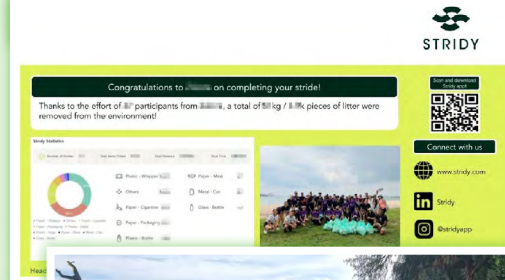
Mr Wong Peng Liang





# STRIDY LIMITED

by Stridy Limited



Stridy is non-profit organisation that hope to create a community committed to cleaning our environments. The Stridy app in Singapore enables the general public to pick litter around Singapore and track their impact. With support from the SG Eco Fund, Stridy has redeveloped the redemption programme feature on their existing community litter-picking app and onboarded more than 30 new partner groups. These new partners have organised clean-up events and sessions while using the Stridy app, resulting in an 82% average monthly increase in number of pieces of litter picked per month during the 7-month long project.

“We would definitely recommend the SG Eco Fund to anyone who is working on a sustainability related project; for Stridy, it was a pivotal and essential part of our growth for our work to be recognised. SG Eco Fund is more than just a funding mechanism – it provided the space to meet and collaborate with fellow grantees, and this made it a great platform to further drive growth and engagement in our work.

We encourage future grantees to use the opportunity to seek out further collaborations and partnerships with the SG Eco Fund community. We found this immensely useful in bringing together fellow passionate folks and synergising with them to scale up our impact.”

**Ms Samantha Thian,**  
Advisor





# BLUE CARBON CAPTURE THROUGH URBAN MANGROVE WETLANDS

## by Gardens by the Bay

Gardens by the Bay developed the area now known as Kingfisher Wetlands into a central urban wetland with enhanced microhabitats to encourage biodiversity. This in turn enriched the visitor experience with a charming landscape and better connectivity to the rest of the Gardens. Over 200 native mangroves and mangrove associates were planted in the Kingfisher Wetlands to study the potential of urban mangroves capturing blue carbon - carbon stored in coastal and marine ecosystems. Gardens by the Bay also launched the Wonderful Wetlands, a series of educational lectures and science activities centred on the mangroves planted at Kingfisher Wetlands, involving over 700 participants across schools, visitors, corporates and partners. The team also studied how best to maximise the potential of man-made wetlands for long-term carbon storage, which could potentially be scaled up for use in other parts of Singapore or other cities.



“ With support from the SG Eco Fund, Gardens by the Bay was able to embark on the first study in Singapore exploring the potential for carbon sequestration in urban wetlands. We leveraged the Kingfisher Wetlands as a living laboratory to testbed new climate solutions in partnership with private sector and academia for City in Nature. This enabled us to organise various community engagement activities including community mangrove monitoring sessions, mangrove planting sessions and public lectures to raise Singaporeans’ awareness on nature-based solutions and the importance of conserving our native mangroves. It is especially heartening to see our younger generation rolling up their sleeves and assisting as citizen scientists to collect data for monitoring the growth of mangroves and biodiversity in the wetlands! ”

**Mr Rodricks Wong,**  
Senior Assistant Director, Sustainability Office





# LITTLE GREEN FINGERS

by Maple Bear Academy Pte Ltd



The project by the preschool provided children with hands-on experience in growing, nurturing, and learning about edible plants through a hydroponics edible garden set up within its premises. The children were engaged in the maintenance of the garden and the harvesting of vegetables, as well as educational activities that utilised the

harvested vegetables. The harvest was shared with students and their families and also donated to the Bishan Home for the Intellectually Disabled during Chinese New Year.



“Constrained by the lack of accessible green spaces to grow our own vegetables, we were ecstatic to be awarded funding which gave us the opportunity to bring the outdoors indoors for our children. With support from SG Eco Fund, we built our Beary Edible Garden where our educators implemented a newly-designed Garden-To-Table curriculum and engaged close to 200 children and their families in 2022.

In addition to cookery and hands-on experience in growing and learning about edible plants like lettuce, spinach and choy sum through the soil and hydroponics garden, the Fund also allowed our team to highlight the importance of caring for our environment and understanding our food sources. We believe that children who grow their own food will more likely eat it and lay the foundation for healthy eating and more sustainable living habits.

As soon as COVID-19 regulations were eased, we opened our doors for parent volunteers to assist with the bountiful harvests and distribution to other school parents and members of our local community. Parents were delighted to participate meaningfully as preschool, parents and public interacted and learnt more about growing edibles. Throughout the year, children of various levels also brought home some harvest or new seedlings in upcycled containers which were wonderful conversation starters with everyone at home.

In line with the SG Green Plan 2030 to secure our nation’s green and liveable future, it is pertinent that we begin by educating our next generation on environmental sustainability. While this sounds like a tall order, the SG Eco Fund has given us the courage to take

our first step. Building upon this, our preschool pledges our continued efforts in nurturing little changemakers, eco-advocates and green ambassadors for a climate-resilient future!

We encourage you to seed your green ideas, nurture it and allow it to blossom with the SG Eco Fund! ”

**Ms Michelle Wan,**  
Director





# SUSTAINABILITY INITIATIVES MAP

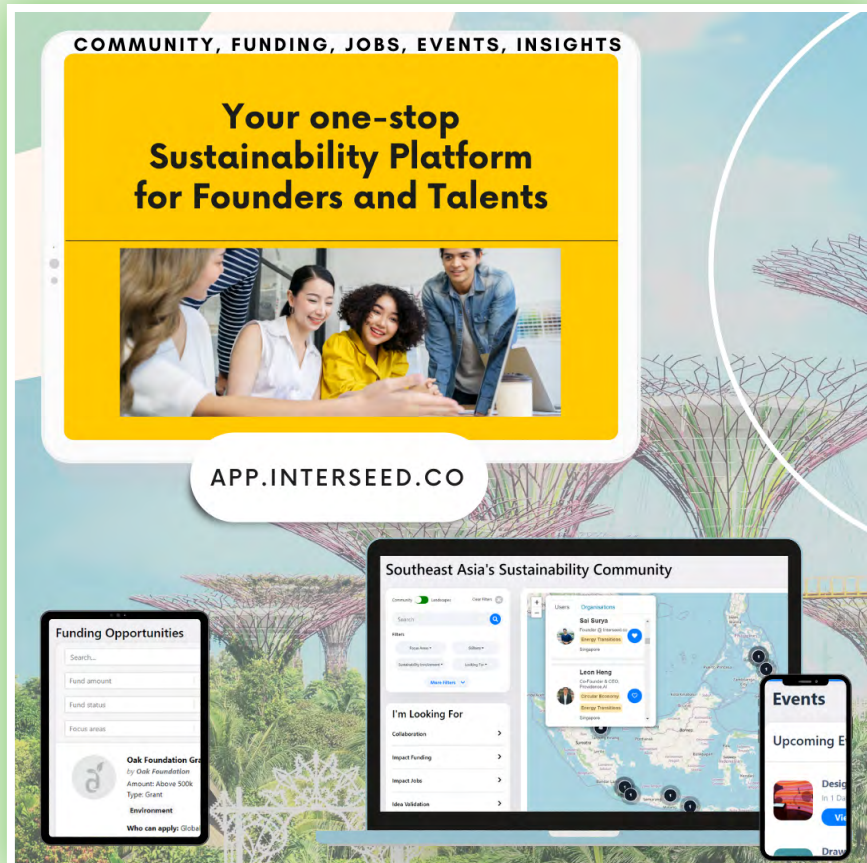
by Interseed

Interseed is a digital platform that accelerates sustainability solutions through community and capacity building for startups and talents. With the support of SG Eco Fund, Interseed has built an interactive map dashboard which allows organisations to list volunteering opportunities for sustainability initiatives. The public can get involved according to their interest, commitment level and location. 30 sustainability initiatives were listed by the end of the SG Eco Fund project, which led to a 13% increase in online traffic to the various organisations.

“ There are many inspiring and impactful sustainability initiatives in Singapore which rely heavily on word of mouth or have limited resources to reach out to a larger target audience. The SG Eco Fund has allowed us to build an interactive dashboard to consolidate these sustainability initiatives, extend their reach, and act as a suitable entry-point for public interested in engaging with green initiatives. It not only empowers individuals and organisations to implement solutions promoting sustainability, but also opens up opportunities to find synergies with other sustainability initiatives in the network.

For those thinking of applying for funding, it would be helpful to understand the problem you are trying to solve in detail – be it through user interviews, in-depth research or field surveys. A clear understanding of the problem statement will greatly help in the process of conceptualising, implementing, and refining your solution. ”

Mr Sai Surya,  
Founder







# INCOME AND EXPENDITURE

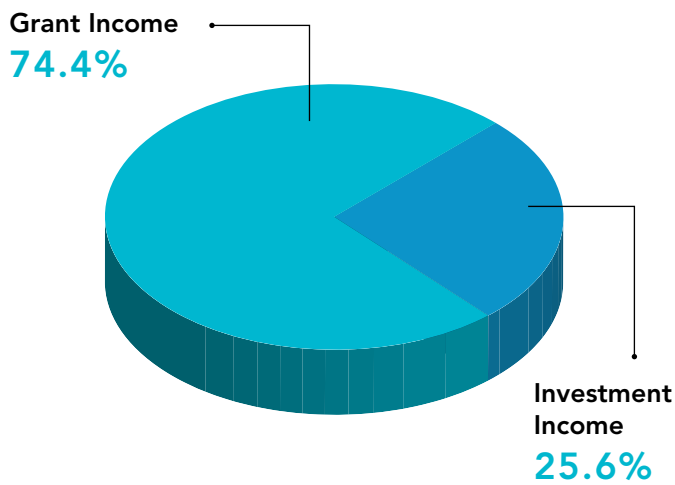




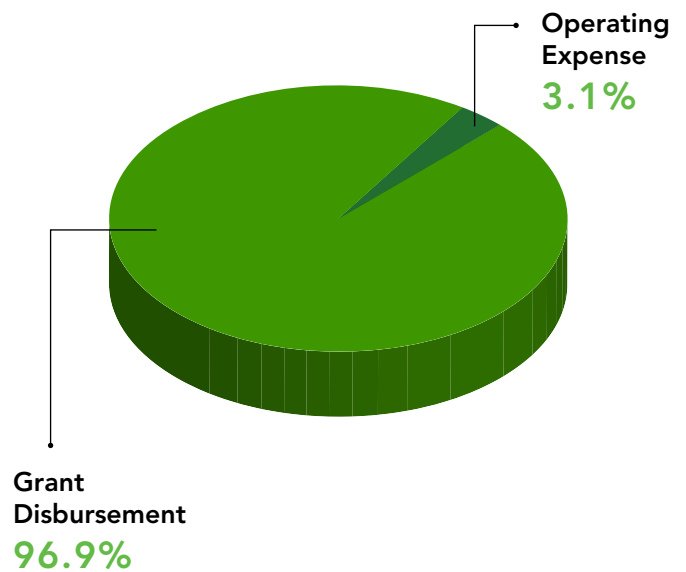
The SG Eco Fund supports community projects that improve the environment or advance environmental sustainability in Singapore. At the close of the financial year, we held total assets of \$49,654,488. This sum includes \$2,012,432 cash in bank, \$42,056 other current assets, and \$47,600,000 investment in Special Singapore Government Securities (SSGS).

The bulk of FY2022 expenditure was for grant reimbursement. The disbursement amount was lower than our forecast, due to delays in project timelines and claims submission. During this period, a number of projects were delayed due to pandemic-related disruptions. We will continue to support new grant recipients in understanding our reimbursement processes before their projects begin.

**TOTAL INCOME IN FY22:  
\$966,354**



**TOTAL EXPENDITURE IN FY22:  
\$718,834**







# CONCLUSION





# GALVANISING THE COMMUNITY INTO ACTION

We are excited about the new projects that are just starting, and the progress of ongoing community projects. Looking forward, we hope to expand our reach, invest in sustainable solutions, and continue to support ground-up sustainability projects. We invite everyone to partner with us and contribute ideas, expertise and passion towards our goal of a sustainable Singapore.

## REVISED APPLICATION WINDOWS FOR GREATER ACCESS AND CONVENIENCE

We have made changes to the application windows from 1 May 2022, i.e. the third grant call, onwards.

- The **Sprout category** will be open for applications all year round. This means greater access and convenience for community projects requesting funding of up to \$10,000.
- The application period for the **Main category** for projects above \$10,000 will be open for a longer period from 1 May to 31 August each year. This will make it easier for individuals and organisations to plan their projects in advance.





## BUILDING CAPABILITIES

In 2022, we organised four workshops, which reached out to over 200 participants, on how to design a project with clear objectives and outcomes for environmental sustainability and community engagement. As part of these workshops, we diversified our programming by partnering with NVPC to conduct an ideation session as well as conducting two grant recipient sharing sessions.

Thanks to these sessions, applicants were able to get feedback on their ideas and to incorporate best practices into their applications for the SG Eco Fund. Our efforts have helped to improve the success rate for SG Eco Fund applications. We will continue organising similar activities and work with partners to provide resources that meet the needs of the community.





## BUILDING PARTNERSHIPS

Beyond capacity building, SG Eco Fund has also explored partnerships to expand the reach and visibility of SG Eco Fund and the work of our grant recipients. In April 2022, we partnered with our grant recipient, City Sprouts, to showcase SG Eco Fund projects at the launch of their Sustainability Centre. Minister for Sustainability and the Environment Grace Fu graced the event, with media in attendance, and was introduced to our grant recipients. Our media partners were keen to learn about SG Eco Fund’s grantees, and their sharings became a springboard for the launch of SG Eco Fund’s third grant call.

Following the success of this showcase, another SG Eco Fund showcase was piloted at CapitaLand’s Project Green exhibition in Raffles City. This included a 9-day showcase where five SG Eco Fund grant recipients displayed their projects at the Project Green exhibition at Raffles City’s atrium space. The exhibition was well-attended, and gave grant recipients the opportunity to share their SG Eco Fund experience with the public.

SG Eco Fund will continue to explore other partnership opportunities that can provide strategic value to SG Eco Fund and our grant recipients.







# ANNEX A





# LIST OF PROJECTS AWARDED IN 2022

Note: Some projects are no longer in progress. They may have been completed, withdrawn or terminated.

S/N	Recipient/Organisation	Project Title and Summary
1.	Beyond Social Services	<b>Bukit Ho Swee Food Security and Circularity Hub</b> <ul style="list-style-type: none"> <li>Establish an edible community garden and community kitchen.</li> <li>Conduct gardening and cooking workshops to support the nutritional needs of the community.</li> </ul>
2.	Brickland Citizens' Consultative Committee	<b>Re:Purpose, Re:New, Re:Gen – Increasing Awareness, Encouraging Involvement, Educating through Action</b> <ul style="list-style-type: none"> <li>Engage residents to collect and upcycle unwanted materials (e.g. plastics, fabric, wood and e-waste) into products for public spaces and homes.</li> <li>Partner with Ngee Ann Polytechnic students to design and develop upcycled products.</li> <li>Conduct roving exhibitions and upcycling workshops to raise awareness and showcase upcycled products.</li> </ul>
3.	Butcher Polish Pte Ltd	<b>Minus1 Bottle: Plastic-Free Cleaning Detergent Vending Machines</b> <ul style="list-style-type: none"> <li>Pilot packaging-free vending machines that dispense multi-purpose and eco-friendly cleaning chemicals for residents to collect using their own upcycled containers.</li> <li>Train and deploy volunteers to educate the public on the environmental costs of single-use plastics and conduct collection drives for plastic containers.</li> </ul>
4.	F&N Food Pte Ltd	<b>Recycle N Save 2.0</b> <ul style="list-style-type: none"> <li>Deploy Reverse Vending Machines (RVMs) at new locations to encourage more members of public to recycle empty beverage containers and study behavioural patterns.</li> <li>Conduct outreach and engagement activities in schools, such as recycling competitions, assembly talks, student projects and themed missions.</li> <li>Partner with artists and designers to upcycle the beverage containers into 3D printed artworks such as benches and planters.</li> </ul>
5.	Heartbeat@Bedok	<b>Food Waste Segregation and Treatment Project at Heartbeat@Bedok</b> <ul style="list-style-type: none"> <li>Install an on-site food waste digester to recycle food waste generated by F&amp;B tenants at Heartbeat@Bedok.</li> <li>Compost will be distributed to residents and used for landscaping at Heartbeat@Bedok.</li> <li>Conduct monthly go-green programmes to raise awareness about sustainability.</li> </ul>





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6.	Hong Kah North Citizens' Consultative Committee	<b>HKN ECO Hub</b> <ul style="list-style-type: none"> <li>Set up an Eco Hub which comprises exhibits on energy efficiency and recycling, a message board to promote used goods exchange, and a rooftop edible community garden for residents to grow edibles.</li> <li>Conduct community programmes such as recycling collection drives, repair workshops, and green handicraft and home-gardening workshops.</li> </ul>
7.	Huang Yi Quan; Tan Lay Hoon; Chee Chin Yong; Felicia Tan Bee Lay	<b>Create an Eco Friendly, Healthy &amp; Sustainable Environment in Tse Tho Aum Temple &amp; Community</b> <ul style="list-style-type: none"> <li>Convert underutilised carpark spaces into an aeroponic community garden to grow edibles.</li> <li>Conduct monthly workshops to educate the community on edible gardening.</li> </ul>
8.	Insect Feed Technologies	<b>The Ark@Republic Poly – Securing the Future of Our Food Together</b> <ul style="list-style-type: none"> <li>Establish a modular black soldier flies waste processing facility at Republic Polytechnic to recycle food waste into fertiliser and animal feed.</li> <li>Engage students and residents in the collection and recycling of food waste through food waste drop-off points and upcycling activities.</li> </ul>
9.	National Library Board	<b>Library 2121</b> <ul style="list-style-type: none"> <li>Design and deploy an interactive installation at various public locations to showcase sustainability issues and green products.</li> <li>Collaborate with Plastic Lite SG and the community to develop an eBook on Singapore's environmental memories.</li> <li>Work with green groups to design and produce book benches made from upcycled material.</li> <li>Benches, which will be deployed at parks across Singapore, will showcase environmental messages and resources.</li> </ul>
10.	Nee Soon South Citizens' Consultative Committee	<b>Moving Towards Low Food Waste Community</b> <ul style="list-style-type: none"> <li>Set up a black soldier flies composting hub and community bins to collect food waste from residents and F&amp;B outlets, and recycle it into compost.</li> <li>Train volunteers as sustainability ambassadors, and conduct workshops on food waste management and composting.</li> </ul>
11.	Netatech Pte Ltd	<b>Farm For Diversity</b> <ul style="list-style-type: none"> <li>Set up an urban rooftop farm at MINDS Woodlands and train Persons with Disabilities (PWDs) to grow edibles.</li> <li>Partner with MINDS to produce training programmes that will be developed into an urban farming playbook for the PWD community.</li> </ul>





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12.	People's Association (Zhenghua Constituency Office)	<b>Sustainable Community Gardens</b> <ul style="list-style-type: none"> <li>Set up food waste composting machines at community gardens across the division.</li> <li>Install wall art infographic to educate the community on food waste age and the recycling process.</li> <li>Train community gardeners as food waste recycling ambassadors to educate residents and manage the composting machines.</li> </ul>
13.	Post-Museum	<b>Renew Earth Sweat Shop (3rd Edition)</b> <ul style="list-style-type: none"> <li>Partner schools and organisations to conduct workshops on how to reuse and repurpose textile waste.</li> </ul>
14.	Pui Cuifen; Chen Ching Wei	<b>Project Black Gold 2.0</b> <ul style="list-style-type: none"> <li>Expand existing community compost sites and engage new audiences in compost-making through educational videos and compost-making sessions.</li> </ul>
15.	Radin Mas Community Club	<b>Smart Rooftop Garden</b> <ul style="list-style-type: none"> <li>Set up a rooftop community garden to grow edibles.</li> <li>Conduct workshops on agri-tech, sustainability and food security for schools and the community.</li> </ul>
16.	SeedFuel Pte Ltd	<b>FoodCycle: Towards a More Sustainable Singapore</b> <ul style="list-style-type: none"> <li>Create a circular and sustainable community food production model at a community garden in Nee Soon East with a solar-powered aerobic dry digester.</li> <li>Train and engage nearby residents, schools and F&amp;B businesses to contribute their food waste and participate in gardening activities.</li> </ul>
17.	Singapore Islamic Scholars and Religious Teachers Association (PERGAS)	<b>PERGAS Green Space</b> <ul style="list-style-type: none"> <li>Install a rooftop hydroponics garden to engage volunteers in the Malay-Muslim community to grow edibles.</li> <li>Partner with CLF Mendaki to promote urban farming and sustainability-related activities.</li> </ul>
18.	Singapore Management University (SMU)	<b>A Sustainable City Campus – Driving Waste to Zero</b> <ul style="list-style-type: none"> <li>Develop a waste management programme which will include installing smart waste compactors and food waste digestors, as well as engaging F&amp;B tenants, staff and students to reduce and recycle their food waste.</li> <li>Use Artificial Intelligence to analyse food waste and improve the waste management process in SMU.</li> </ul>
19.	Singapore Zoological Gardens	<b>“Ranger Academy” Platform for Primary Schools</b> <ul style="list-style-type: none"> <li>Implement an interactive plug-and-play school programme to educate students on wildlife conservation and environmental sustainability.</li> <li>Students will embark on environment-themed missions and complete a series of activities related to sustainability.</li> </ul>
20.	Sport Singapore	<b>Sustainable Green Community @ Bukit Canberra</b> <ul style="list-style-type: none"> <li>Implement a hydroponics gardening programme at Bukit Canberra Integrated Hub, which includes growing edible produce and organising activities on food sustainability topics.</li> <li>Harvest will be distributed to the needy residents in Sembawang.</li> </ul>





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21.	SusGain Pte Ltd	<b>Driving Sustainable Behaviour Change Among 3 GenZ Communities in Singapore</b> <ul style="list-style-type: none"> <li>Run sustainability challenges in educational institutions using the SusGain application to encourage the adoption of sustainable practices.</li> </ul>
22.	Sustainable Living Lab	<b>Reverse Repair Kopitiam</b> <ul style="list-style-type: none"> <li>Conduct repair visits in low-income communities to promote repair as a waste reduction approach.</li> <li>Train and empower members of low-income communities to become local handymen for their community.</li> </ul>
23.	Tan Bee Lay; Tan Mei Huan	<b>The Giving Garden – Learning, Sharing, and Giving</b> <ul style="list-style-type: none"> <li>Set up a community garden to produce vegetables for distribution to the residents.</li> <li>Conduct monthly workshops on farming and gardening-related topics.</li> </ul>
24.	U Farm Pte Ltd	<b>U Farm – Growing Human, Social and Natural Capital Through Farms in Communities</b> <ul style="list-style-type: none"> <li>Set up a farm, which will employ Persons with Disabilities.</li> <li>Conduct workshops to engage residents on farming and sustainability.</li> <li>Collaborate with Pasir Ris Constituency Office and Sustainability Action Group to implement Applied Learning Programmes for schools.</li> </ul>
25.	Uniqtech Entertainment D1 Racing	<b>D1 for Community OW OC</b> <ul style="list-style-type: none"> <li>Conduct eco-friendly drone racing events.</li> <li>Involve the community in collecting and upcycling waste to create drones and assets for drone-racing.</li> </ul>
26.	WWFS Conservation Fund	<b>Cyber Spotters 2.0</b> <ul style="list-style-type: none"> <li>Partner organisations and the community to address illegal wildlife trade.</li> <li>Training volunteers to identify and remove such online listings.</li> </ul>
27.	Apeiron Bioenergy Pte Ltd	<b>The Oil Cycle – School Used Cooking Oil Recycling Programme</b> <ul style="list-style-type: none"> <li>Partner schools to set up a used cooking oil recycling programme and educate students about the benefits of oil recycling.</li> </ul>
28.	Audrey Chua Kia Khim; Vera Lee Hui Yi	<b>Eggshell Treasures</b> <ul style="list-style-type: none"> <li>Collect waste eggshells from residents and food vendors for upcycling.</li> <li>Conduct workshops to teach participants how to recycle waste eggshells into keychains and coasters by mixing them with a plant-based gelatin.</li> </ul>
29.	Bukit Batok Zone 6 Residents' Network	<b>Paper Jam (Upcycling Fun with Paper)</b> <ul style="list-style-type: none"> <li>Conduct workshops and produce videos to encourage residents to reuse and upcycle waste paper into items like festive ornaments.</li> </ul>





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30.	Bukit Gombak Citizens' Consultative Committee	<p><b>Increase Flowering Plants in Bukit Gombak Park</b></p> <ul style="list-style-type: none"> <li>• Increase the diversity of butterfly species in Bukit Gombak Park by engaging residents to plant flowering plants in allocated plots in Bukit Gombak Park.</li> <li>• Set up signages and run walking tours to educate public on native butterfly population.</li> </ul>
31.	Catholic High School	<p><b>Project B.I.G (Build.Initiate.Green)</b></p> <ul style="list-style-type: none"> <li>• Set up an urban farm in the school to educate students and residents, and involve them in growing edibles.</li> </ul>
32.	Daryl Goh Wei He	<p><b>Maximising the Useful Life of Bottles Through Community Activation</b></p> <ul style="list-style-type: none"> <li>• Conduct a public education campaign and collection drives to collect and upcycle glass bottles.</li> <li>• Pilot a circular bottle model with subscription beverage companies to reduce packaging waste.</li> </ul>
33.	EB Impact	<p><b>Sustainability Exchange Season 3: Capacity Building Programme</b></p> <ul style="list-style-type: none"> <li>• Organise a series of capacity-building workshops for youths on sustainability topics and project management skills as part of a three-month long sustainability mentorship programme.</li> <li>• Run networking sessions with sustainability professionals, past participants, and mentors to provide opportunities for participants to exchange ideas and drive sustainability innovation.</li> </ul>
34.	EcoEnzyme Earth	<p><b>EcoEnzyme: From Fruit Peels to Eco-Detergent for a Safer and Healthier Home</b></p> <ul style="list-style-type: none"> <li>• Conduct eco-enzyme workshops to teach participants how to recycle fruit waste into eco-cleaners and plant stimulants.</li> <li>• Partner F&amp;B vendors, community groups and offices to set up a localised eco-enzyme system and run a pop-up eco-enzyme exhibition.</li> </ul>
35.	Ferticlay Pte Ltd	<p><b>Educating Singaporeans on the Issue of Waste and Introducing Better Practices to Reduce Waste Through Explorative Creative Workshops</b></p> <ul style="list-style-type: none"> <li>• Run collection drives and conduct workshops to upcycle food scraps into an alternative clay which can be used for various purposes.</li> </ul>
36.	Gmaximus Pte Ltd	<p><b>Synergising a Sustainable Abundance Future</b></p> <ul style="list-style-type: none"> <li>• Implement a food waste recycling and composting programme in Zhenghua by running composting workshops, community events and food waste recycling drives.</li> </ul>
37.	Golden Cap Farm LLP	<p><b>Using Spent Coffee Grounds to Grow Mushrooms, Reducing Food Waste and Promoting a Circular Economy</b></p> <ul style="list-style-type: none"> <li>• Start a pilot programme to collect and reuse used coffee grounds from cafes to grow mushrooms, and convert spent growth bags into compost.</li> <li>• Organise community events such as mushroom farm tours and composting workshops.</li> </ul>





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38.	Holocene Pte Ltd	<b>Food Waste Upcycling and Community Education</b> <ul style="list-style-type: none"> <li>Install food waste composters and run workshops at Kim Tian West to educate and support the local community to upcycle food waste into compost.</li> </ul>
39.	Ho Yong Rui, Randall; Dela Cruz Ysmael Achilles Villamayor; Jeevanandham Suhas; Law Bing Xuan Kynan; Kieron Quek Chon Hann	<b>Banded Together</b> <ul style="list-style-type: none"> <li>Engage student volunteers to collect food scraps from Temasek Polytechnic's F&amp;B vendors to breed crickets.</li> <li>Produce cricket flour as an alternative protein source for pet food and educate the school community on alternative proteins for pets.</li> </ul>
40.	Image Mission Ltd	<b>Sew Can I</b> <ul style="list-style-type: none"> <li>Reduce textile waste by teaching women from disadvantaged backgrounds to upcycle clothing donations into useful items like bags and household items.</li> </ul>
41.	Inez Alsagoff; Elliott James Ong	<b>Yukan</b> <ul style="list-style-type: none"> <li>Create a localised sustainable seafood guide as part of a campaign to promote sustainable seafood consumption.</li> <li>Conduct ticketed tours to Jurong Fishery Port, a movie screening and a panel discussion on sustainable seafood as part of the campaign, in support of World Ocean Day.</li> </ul>
42.	Kymberly Goh; Law Li Zhe; Lim Quan Hui	<b>Ecologue – Leveraging technology to democratise climate decisions</b> <ul style="list-style-type: none"> <li>Create a digital platform to provide opportunities for individuals and corporates/organisations to engage in discussions on sustainability topics and participate in green initiatives.</li> </ul>
43.	La Cantina Pte Ltd	<b>Valorisation Of Brewers' Spent Grain (BSG) Into BSG Flour</b> <ul style="list-style-type: none"> <li>Partner local breweries to convert spent grain waste into BSG flour, an alternative to traditional wheat flour.</li> <li>Engage the community to use BSG flour through farmers' markets and an online campaign, which will include video recipes and user feedback surveys to track usage.</li> </ul>
44.	Lee Yan Kit	<b>Community Farming/ Composting at Green Kiwi Backpackers Hostel</b> <ul style="list-style-type: none"> <li>Set up a rooftop edible garden and community composting programme at Green Kiwi Backpackers Hostel.</li> <li>Engage nearby F&amp;B businesses and HDB residents to donate food scraps and coffee grounds, which will be turned into compost for the rooftop garden.</li> </ul>
45.	Lim Xin Er; Liu Yuqi, Isabel; Xie Niyun	<b>ToiletRollSG</b> <ul style="list-style-type: none"> <li>Organise toilet roll collection drives in community centres and schools, and educate residents on recycling right and circular economy.</li> <li>Sell collected toilet rolls to a paper recycling company and donate the proceeds to charity.</li> </ul>



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46.	Liu Tingzhi	<b>Galaxsea</b> <ul style="list-style-type: none"> <li>Partner local F&amp;B vendors to collect mollusc shells (i.e. oyster, mussels) which will be repurposed into small dinnerware such as trivets and coasters. Educational materials and products will be displayed at F&amp;B partner premises to educate diners.</li> <li>Conduct workshops to teach participants how to upcycle the mollusc shells into products.</li> </ul>
47.	Maggie Lee	<b>Inspiring environmental stewardship through the “Tragedy of the Commons”</b> <ul style="list-style-type: none"> <li>Create a storybook for children aged 3 to 12, to promote the importance of environmental stewardship based on the theme of Tragedy of the Commons.</li> <li>Conduct book reading sessions for children and donate the books to other reading programmes for children.</li> </ul>
48.	Malay Youth Literary Association	<b>Youth Eco Action</b> <ul style="list-style-type: none"> <li>Conduct sustainability activities such as cycling/kayaking and coastal clean-up, focus group discussions on climate change, workshops and farm tours to grow awareness on environmental issues in Singapore.</li> </ul>
49.	Nee Soon East Citizens’ Consultative Committee	<b>Diverting Food Waste at Nee Soon East</b> <ul style="list-style-type: none"> <li>Set up a food rescue programme in Nee Soon East by training and deploying food rescue volunteers to save and redistribute unsold food.</li> <li>Engage the community on food waste issues in their neighbourhood through an online forum and in-person event.</li> </ul>
50.	PARKROYAL on Beach Road	<b>Diverting Food Waste at PARKROYAL on Beach Road</b> <ul style="list-style-type: none"> <li>Set up a food rescue programme at the hotel by training and deploying food rescue volunteers to save and redistribute unsold food on their premises.</li> <li>Engage the Jalan Besar community on food waste issues in their neighbourhood through an online forum and in-person event.</li> </ul>
51.	Phoebe Zhou Huixin; Muhammad Nasry Bin Abdul Nasir; Goh Seng Chuen, Elijah; Goh Tian Hui; Ang Bing Hong, Shawn; Phua Shi Yu; Lee Jia Qi	<b>NTreeU</b> <ul style="list-style-type: none"> <li>Organise tree planting events to involve the NTU community in reforestation efforts on campus.</li> <li>Run public talks and educational booths to raise awareness on the benefits of restoring urban greenery.</li> </ul>
52.	Pro-Health Water Technologies Pte Ltd	<b>Land-Based Aquaculture on Seabass Farming</b> <ul style="list-style-type: none"> <li>Pilot land-based seabass farming at Republic Polytechnic, and produce a video and run events to educate and engage students about water treatment systems and land-based aquaculture.</li> </ul>
53.	Rachel Cheang Ling Lin; Yeo Rui Qi; Yang Pei Wei	<b>Energy Colab</b> <ul style="list-style-type: none"> <li>Run a series of energy-themed cohort-based workshops facilitated by experts and guest speakers to equip youths with the knowledge to engage on energy topics and start energy projects in their communities.</li> </ul>





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54.	SMRT Corporation	<b>SMRT Green Learning Trail</b> <ul style="list-style-type: none"> <li>Design and curate a walking learning trail to bring across key messages on Green Commuting and inspire greener everyday habits in the community. The trail will spotlight green features in train stations and interchanges, and engaging activities with local green initiatives.</li> </ul>
55.	Soil Social	<b>Waste to Wonder</b> <ul style="list-style-type: none"> <li>Conduct monthly food waste collection drives at Jurong Spring CC and reward households who donate their food waste with compost or produce.</li> <li>Train volunteers to go door-to-door to educate households about food waste and run composting and gardening work shops for interested residents.</li> </ul>
56.	Sustain Credits (APAC) Pte Ltd	<b>Outreach Programme for Migrant Workers</b> <ul style="list-style-type: none"> <li>Partner SG Accident Help Centre and grassroots volunteers to organise sustainability-themed activities for migrant workers such as plastic bottle upcycling and composting workshops, and community clean-up events.</li> </ul>
57.	Tan Hwee Huat, Ernest	<b>Hougang Ave 3 Community Garden</b> <ul style="list-style-type: none"> <li>Set up a community garden and conduct composting workshops at Hougang Community Club.</li> </ul>
58.	Tan Yuan En; Gerald Tan Zheng Jie; Nicolette Wee Shing Ying	<b>The Turntable Tribe</b> <ul style="list-style-type: none"> <li>Run a campaign to raise awareness about the effects of excessive fast furniture, provide tips on how to upcycle furniture and encourage the purchase of pre-loved furniture among new and future homeowners.</li> <li>Partner sustainable furniture businesses and artists to run pop-up booths and/or photo spots to encourage pre-loved and upcycled furniture.</li> </ul>
59.	Techstorm Pte Ltd	<b>STEMCares: Sustainability Education for the Underserved</b> <ul style="list-style-type: none"> <li>Conduct STEM classes for underprivileged children using renewable energy kits to introduce renewable energy and energy efficiency concepts.</li> </ul>
60.	Teo Jun Hiang Abel; Teo Jia Yee; Johannes Brian Sunarko	<b>Eco3DP</b> <ul style="list-style-type: none"> <li>Create a PET bottle recycling machine that will turn plastic bottles into 3D printing filaments.</li> <li>Conduct 3D printing and recycling courses in schools to teach students how to recycle plastic bottles into a 3D printed item of their own design.</li> </ul>
61.	Two Glasses	<b>Textile-Waste Prevention Community</b> <ul style="list-style-type: none"> <li>Organise a year-long campaign consisting of a film screening, panel discussions and movement therapy sessions to engage individuals on how body image fuels consumption habits, to promote behavioural shifts towards reduced consumption of fast fashion.</li> <li>Start and manage a digital community that will track the number of new clothes purchased in a year and the number of wears of each item of clothing in their wardrobe using a wear counter.</li> </ul>



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62.	Wermtech.Asia	<b>Repurposing the Community's Food Waste: Community Outreach</b> <ul style="list-style-type: none"> <li>Conduct vermicomposting workshops and insect farm tours for residents, and provide vermicomposting kits to encourage them to recycle their food waste at home.</li> </ul>
63.	Westview Primary School	<b>The Einstein Garden</b> <ul style="list-style-type: none"> <li>Set up a solar powered vertical farming system in the school to teach students sustainability concepts including Food, Energy &amp; Water and Composting.</li> <li>Engage the surrounding schools and community through farmers' markets and garden tours organised by the students.</li> </ul>
64.	Woodlands Glen Zone 10 Residents' Network	<b>Collaborative (Re) Generation</b> <ul style="list-style-type: none"> <li>Educate residents about sustainable farming and teach children the importance of the germination (seedling) stage.</li> <li>Set up an automated germination process and involve the community in hands-on activities to transplant seedlings onto the hydroponics system.</li> </ul>





# SGEcoFund



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