



**TEMASEK
FOUNDATION**
Regional Report 2021

amplify

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Temasek Foundation breaks down invisible barriers to lay the foundation for growth to uplift our communities and amplify innovative solutions to meet future needs.

Working with partners in Singapore and the region, we create platforms to build networks of collaboration and advance capabilities of leaders and youths in areas such as healthcare, education, public administration, urban management and disaster response.

Key Highlights

Supporting programmes that build social resilience, promote international dialogue and partnerships, and catalyse research and innovation

Total Programmes

1,240 Cumulative till FY20/21

170 in FY20/21



Outreach

More than **1.5M** Lives touched across Singapore and Asia Cumulative till FY20/21

Additional outreach to **1.5M HOUSEHOLDS** in Singapore through our community initiatives



Funding Committed

S\$879M Cumulative till FY20/21

S\$83M in FY20/21



Follow-on Funding since 2016

41 Sustainability innovations funded

From S\$43M in grants attracting **S\$260M** in follow-on funding



Regional Partnerships and Networks

Through our international programmes, we connect with partners in host communities across the region and internationally; and exchange knowledge and share experiences through these collaborations.

Highlights of Our Regional Efforts:



Total Programmes

>560 Cumulative till FY20/21
45 in FY20/21



Outreach

Direct Participants
57,000 Cumulative till FY20/21
7,000 in FY20/21

Additional outreach to 260,000 leaders and professionals through shared learning sessions



Funding Committed

S\$250M Cumulative till FY20/21
>\$13M in FY20/21



List of Countries

Southeast Asia Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Thailand, Timor Leste, Vietnam

North Asia China, Mongolia

South Asia Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan, Sri Lanka

Central and West Asia Jordan, Kazakhstan, Palestinian Territories

Africa Rwanda

Our Regional Focus Areas

Our regional efforts from more than 500 programmes focus on these key areas:



Education

- Educational Leadership
- Science, Technology, Engineering & Mathematics
- Technical and Vocational Education and Training



Healthcare

- Healthcare Leadership
- Nursing
- Public Health



Governance

- Financial Regulation
- Public Administration
- Urban Management



Disaster Response & Emergency Preparedness

- Pre-Disaster Mitigation and Preparedness
- Post-Disaster Recovery
- Psychological Resilience



Business/Thought Leadership

- Singapore Summit



International Exchange

- Influencers
- Leaders
- Youths

Bridging Communities in the Face of a Crisis

As global communities continued to battle the impact of the COVID-19 pandemic, Temasek Foundation extended its support to regional partners and friends on their community response efforts through the provision of preventive, diagnostic and treatment equipment and resources.



Strength in Unity

Our international outreach efforts involved:



40
countries &
territories



Over
1.5M
diagnostic tests
for COVID-19



>20
Polymerase Chain
Reaction (PCR)
machines used in
diagnostic testing



>35K
oxygen &
ventilation
equipment



>490K
face shields &
>55M
surgical &
reusable masks



>120K
litres of
hand sanitisers

Fighting Against COVID-19 Beyond Borders

Together with Temasek and its partners, Temasek Foundation worked with corporations, governments, volunteers and the community in a shared response to combat the global COVID-19 pandemic.

Medical equipment and diagnostics were provided to hospitals and healthcare institutions to provide treatment and care for those affected by the virus, while masks and hand sanitisers helped frontliners and the community to stay protected.



Nepal
Diagnostics such as test and swab kits, and oxygen concentrators were transported to Nepal to support their testing and treatment efforts



Malaysia
Face shields for children and reusable masks will be distributed to various Johor districts through the Raja Zarith Sofiah of Johor Foundation



Philippines
Handover of essential medical equipment to hospitals in Davao, Philippines



India
Surgical masks and medical equipment were distributed to hospitals in Maharashtra and other states in India through the Ministry of Public Health and Family Welfare, India



Indonesia
Partnerships with multiple government agencies in Indonesia for the distribution of essential items and equipment to support recovery efforts in Indonesia

Healthcare

Bio-risk Management Programme in Asia

Partners

Yong Loo Lin School of Medicine, National University of Singapore
Healthcare institutions in Asia



The programme will strengthen bio-risk management capabilities in Singapore and the region through the development of expertise and standards, as well as research, education and training, with the aim to develop a regional action plan for bio-risk management. Some 120 academics, industrial partners, policy-makers and bio-risk professionals will participate in the programme.

Mental Health in Asia Programme

Partners

Institute of Mental Health, Singapore
Healthcare institutions in Asia



The programme enables the exchange of best practices, insights and information on mental health issues in ASEAN, through the development and collaboration of communities of practice. Some 500 participants including policymakers, clinicians, government officials and academics will participate in the programme and form a network of mental health specialists in Asia.

Education

Innovation & Technology Programme in Asia

Partners

Singapore Polytechnic
Asian Development Bank
Polytechnics and universities in Asia

Against the economic impact of the global pandemic, innovation and technology are rapidly transforming jobs, industries and learning models. In this light, collaboration between industries and educational institutes would also need to evolve in tandem to support the development of relevant skills for the emerging workforce. The two-year programme, involving 160 participants, will facilitate the development of a technological innovation framework for stakeholders to collaborate in advanced manufacturing and food technology.

Temasek Foundation Sunburst Scholarship Programme 2021

Partner

Singapore University of Social Sciences

Scholarships will be offered to four students from Singapore and other ASEAN countries to support their pursuit of a full-time undergraduate course of study at the Singapore University of Social Sciences. The programme aims to motivate the scholars to be well-rounded individuals, develop strong leadership skills and an inclusive world view, as they nurture a passion to actively contribute to the global community.



Digital Supply Chain Management and Disaster Management in Southeast Asia

Partners

The Logistics Institute Asia-Pacific, National University of Singapore

The AHA Centre

Government Ministries and Agencies in Asia



Temasek Foundation is supporting two regional programmes with a focus on digitalisation, innovative technologies and digital capabilities to increase the speed of access to humanitarian aid supplies during the occurrence of disasters. Some 280 participants will participate in these programmes and share ways to improve the coordination of disaster relief operations in Southeast Asia.

Future of Governance Programme in Southeast Asia

Partners

Civil Service College, Singapore

Government Ministries in Southeast Asia

To foster regional cooperation and collaboration among public sector officials, some 30 senior leaders from Asia participated in the programme to share their insights and perspectives on the future of governance, and utilised “foresight” methodology and tools in their discussions on economic planning and policy formulation on key issues such as green financing and water governance.

The Liveability Challenge 2021

Partner

Eco-Business

Presented by Temasek Foundation and organised by Eco-Business, The Liveability Challenge is a global platform that hunts for and accelerates the adoption of innovative solutions to some of the greatest sustainability challenges facing cities in the tropics.

The 4th edition of the Challenge was supported by over 70 global partners and attracted more than 450 applicants from over 60 countries

The grand prize of S\$1 million in project development funding by Temasek Foundation was awarded to Seachange for its proposal to extract CO₂ from seawater and sequester it in carbonates, an inert material comparable to seashells that exist naturally in all of the world's oceans.

Young Sustainability Incubator Programme

Partners

World Wide Fund for Nature Singapore

Green Is The New Black

Grey Singapore

Through a digital campaign titled ‘We Got This’, the programme aims to build a community of youth sustainability advocates to promote sustainability awareness through effective communication using social media platforms and storytelling.

Participants took part in a series of masterclasses, bootcamp and mentorship to gain knowledge, skills and tools to design and implement sustainability-focused projects.



International Exchange & Networking

Temasek Foundation – WAN-IFRA Journalism Programme: “Challenge of the Climate Crisis”

Partners

WAN-IFRA Asia Pacific
Media agencies in Asia



To build capability in climate change and sustainability reporting, some 50 journalists participated in a series of online workshops to develop skills in solutions-oriented reporting to bring across more engaging stories on climate issues. These participants, together with 400 journalists and editors, will also attend a global e-summit on climate change, and collectively work on a handbook for journalists on best practices and tips for covering climate issues.



STEP Youth Regional Affairs Dialogue 2021

Partners

Nanyang Technological University
Universities in Asia

81 aspiring youth leaders from Singapore and across the region attended the Dialogue held in Singapore to discuss potential solutions to the region's social inequality. The week-long event provided a platform for youth leaders to enhance their leadership skills and broaden their understanding of geopolitics through cross-cultural exchanges and dialogues.



About Temasek Foundation

Temasek Foundation supports a diverse range of programmes that uplift lives and communities in Singapore and beyond.

Temasek Foundation's programmes, made possible through philanthropic endowments gifted by Temasek, strive towards achieving positive outcomes for individuals and communities now, and for generations to come.

Collectively, our programmes strengthen social resilience, foster international exchange and regional capabilities, advance science, and protect the planet.

Strengthening Social Resilience and Uplifting Lives

We endeavour to build a more resilient, harmonious and inclusive society in Singapore. Our outcome-focused programmes help to enhance our social fabric by supporting individuals, strengthening families and uplifting communities. We pilot programmes and research as well as support programmes that promote culture, heritage and values to benefit current and future generations.

Fostering International Exchange and Enhancing Regional Capabilities

We connect people through programmes that promote dialogues, mutual understanding and a more inclusive worldview. Our programmes also advance capability and capacity in areas such as healthcare, education, public administration, urban management, and disaster response.

Advancing Science and Protecting the Planet for a Sustainable World

We champion sustainability and support research and education in science, technology, engineering and mathematics, and solution-oriented development projects that contribute to improving liveability. These programmes strengthen research capabilities and promote cross-functional collaboration in areas such as healthcare, education, climate change, wildlife conservation and the circular economy.



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