Temasek Foundation seeks to uncover the unseen gaps, barriers and needs in the community. Together with our partners, we bring attention to the hidden complexities of invisible issues so that impactful and innovative solutions to uplift lives can be co-created.

In the past year, more than $84 million has been committed to enable the implementation of 156 programmes, inspiring and impacting over 32,000 beneficiaries, participants and partners in Singapore, regionally and globally.

In an increasingly interconnected and interdependent world, Temasek Foundation makes visible the importance of fostering international exchange and building regional capabilities.

We create opportunities to build bridges and promote dialogue beyond borders. Our efforts focus on initiatives that advance capability and capacity in the areas of education, healthcare, public administration, urban management and disaster response.
Key Highlights

Total Number of Programmes

Cumulative* FY 19/20*

1,107 156

Total Number of Direct Beneficiaries and Participants of Our Programmes

Cumulative* FY 19/20*

129,000 32,000

Total Committed Funding

Cumulative* FY 19/20*

$791 million $84 million

Follow-on Funding Since 2016 Funded

sustainability innovations

31

Catalysed cumulatively more than 6x follow-on funding

From $34 million in grants Attracting $236 million

Partnerships and Networks Beyond Singapore

Our international initiatives are an important aspect of Temasek Foundation’s work. Connecting with partners in host countries in the region and further afar, we grow and learn from one another through our collaborative programmes. Here are the important international highlights.

Total Number of Programmes (Regional)

Cumulative* FY 19/20*

> 500 > 50

Total Direct Participants of Our Programmes (Regional)

Cumulative* FY 19/20*

> 49,000 > 6,800

Additional Outreach (Regional)

Cumulative* FY 19/20*

> 244,000 > 6,700

Total Committed Funding (Regional)

Cumulative* FY 19/20*

> $236 million > $23.7 million

List of Countries

Southeast Asia
Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Thailand, Timor Leste, Viet Nam
South Asia
Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan, Sri Lanka
Central and West Asia
Jordan, Kazakhstan, Palestinian Territories
North Asia
China, Mongolia
Africa
Rwanda

Follow-on Funding Since 2016 Funded

sustainability innovations

31

Catalysed cumulatively more than 6x follow-on funding

From $34 million in grants Attracting $236 million

*FY 2007/08 – FY 2019/20
*1 April 2019 – 31 March 2020
Uniting to encourage communities

Courage in the face of adversity.

That is what Singapore has always demonstrated in times of crisis.

This time, it was no different.

When COVID-19 arrived on our shores at the start of 2020, the invisible intruder posed a tangible threat to Singapore.

But we were unfazed. As a nation, we stood together and stepped up to the challenge.

The health crisis was a call to courage, and the community responded.

Facing the threat of the virus, individuals, families, and volunteers united as one.

Temasek Foundation supported programmes to safeguard communities in Singapore and globally.

These initiatives were made possible with the dedication and support of various partners who came alongside us.

OUR INTERNATIONAL EFFORTS

As the COVID-19 crisis evolved, we recognised the need for global communities to be equipped to keep our communities safe. Standing in solidarity with our friends and partners across borders, Temasek Foundation shared solutions in prevention, diagnosis and treatment support to keep overseas communities safe.

International outreach efforts involved:

- Hand sanitiser and other medical essentials bound for Batam, Indonesia
- If we look at a country like Temasek Foundation, we find that they have been able to support programmes to safeguard communities in Singapore and globally.

Temasek Foundation supported programmes to safeguard communities in Singapore and globally.

These initiatives were made possible with the dedication and support of various partners who came alongside us.

Information as at 31 Aug 2020

04

05
FIGHTING COVID-19 BEYOND OUR BORDERS

We worked with partners across borders on a shared response to cope with the challenges of the pandemic.

With a common goal to keep our communities safe, Temasek Foundation partnered public and private sector organisations to deliver essential medical equipment and test kits to hospitals and medical facilities, while face masks and hand sanitiser were distributed to frontliners and the community.

In these difficult times, many communities are in urgent need of medical and other humanitarian resources.

Partnering Singapore Airlines and the World Food Programme, Temasek Foundation supported efforts to deliver life-saving supplies to communities in need, especially within Asia.
Building communities in Asia & internationally

Together with partners and networks in host countries, our international programmes bring together leadership, commitment and resources from our host communities, expertise from institutions and grants from Temasek Foundation.

Developing human and social capital regionally and beyond, our work encourages the ownership of programmes by leaders of host communities. We endeavour to create a multiplier effect of outcomes and build strong partnerships with host communities and content partners.

Through our international programmes, we are committed to cultivating deeper mutual understanding between regional and global communities, enabling deeper relationships and capabilities within communities and equipping them with necessary future-ready skills and innovation.

Regionally and as part of a larger world, we stand together to build one another up and learn from each other in order that we may encourage stronger people-to-people connections and draw global communities together towards a shared future.
Healthcare Quality and Patient Safety Programme

PARTNERS
Dr Ramelan Navy Hospital, Surabaya, Indonesia
Singapore Health Services Pte Ltd

The programme seeks to develop capabilities in advanced critical care management and develop action plans and strategies for quality and patient safety management.

Building capabilities in:

- Advanced critical care
  - Knowledge and skills enhancement for critical care professionals.
- Patient safety & quality care
  - Development for protocols of care and a training system to improve patient system and care.

10 leaders and 250 specialists in critical care management

Programme duration
3 years

Outcome
Co-develop a continuity of care experience with a focus on gerontology in Thailand

Regional Report 2020

Hospital Management Programme in Thailand

PARTNERS
Ministry of Public Health, Thailand
(Department of Medical Services)
Singapore Health Services Pte Ltd

Healthcare professionals in Thailand are rethinking the delivery of care for the ageing population and upscaling their capabilities to address the needs of the changing health care landscape.

This programme will enhance the implementation of healthcare delivery, systems and policy to achieve effective care experience for the ageing population in Thailand.

Programme duration
3 years

200 healthcare professionals

Regional Report 2020
Technical and Vocational Education and Training (TVET) Industry 4.0 Programmes

The fourth industrial revolution, or Industry 4.0, brings about digital industrial technologies that are transforming the efficiency of industrial production.

This series programme develops a pool of leaders and trainers on the current trends of Industry 4.0 and equips them to incorporate key concepts and applications into the TVET system and curriculum.

<table>
<thead>
<tr>
<th>Bangladesh</th>
<th>China</th>
<th>Thailand</th>
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</thead>
<tbody>
<tr>
<td>Ministry of Posts, Telecommunications &amp; Information Technology (Bangladesh)</td>
<td>Chongqing Human Resources and Social Security Bureau, China</td>
<td>Office of Vocational Education Commission (OVEC), Ministry of Education, Thailand</td>
</tr>
<tr>
<td>Singapore Polytechnic</td>
<td>ITE Education Services Pte Ltd</td>
<td>ITE Education Services Pte Ltd</td>
</tr>
</tbody>
</table>

**Partners**

- **Bangladesh**
- **China**
- **Thailand**

**Develop**

- **40 leaders and 120 specialists** as National Resource Persons and TVET Skills Facilitators
- **50 leaders and 25 specialists** to identify strategies and processes to promote excellence in TVET management
- **80 TVET leaders and 60 specialists** with relevant skills and knowledge

**Equip**

- **Build the capability and capacity of TVET teachers in Chongqing**
- **Ready manpower for Thailand’s digital transformation, ‘Thailand 4.0’**

**Train**

- **210 school leaders and specialists**
- **210 leaders and specialists**

**Islamic Schools in Maldives**

**Partners**

- **Ministry of Education, Maldives**
- **Irsyad Trust Education Programme**

**Programme duration**

- **3 years**
- **6 countries**

**Programme**

The programme enhances the quality of curriculum in Islamic schools, and builds the capability and capacity of school leaders and teachers in Maldives. This would enable its Ministry of Education, to introduce the latest teaching methodologies and technologies to its network of Islamic schools.

**In-country programme on AI Research, Education and Innovation in**

- **100 leaders and 160 specialists** from Singapore and across Asia

**Artificial Intelligence Programme for University Educators in Asia**

**Partners**

- **Universities across Asia**
- **Nanyang Technological University - School of Computer Science and Engineering**

With Singapore as a regional centre for Artificial Intelligence (AI), this programme aims to enhance capabilities and build networks among leading universities and young leaders in Asia to shape the future of AI development.

**Programme duration**

- **3 years**

**In-country programme on AI Research, Education and Innovation in**

- **6 countries**

**Additional outreach of another**

- **210 school leaders and specialists**
- **210 leaders and specialists**
As part of the Singapore Summit, the SSYSLP is an exclusive by-invitation-only programme designed for young leaders, aged 40 and under, who are doing significant work of making societies better for all.

From 18 to 21 September 2019, 18 participants from across Asia and beyond gathered in Singapore to share their perspectives, passion and purpose. They engaged in multigenerational conversations and gleaned diverse perspectives from each other and from established leaders.

First convened in 2012, the Singapore Summit is an annual by-invitation event bringing together thought leaders and global and Asian C-suite executives to discuss geopolitical, economic, social and technological developments, and their impact on markets, industries and business strategies.

In 2019, the Summit brought together close to 400 international business leaders and prominent thinkers, and engaged on the theme of “Asia 2030” and topics surrounding the challenges and prospects facing the region in the next decade, among others.

Presented at the annual ASEAN Summit, the ASEAN Prize honours an individual or organisation from ASEAN who/which has made outstanding contributions towards the regional community building process. It aims to encourage ASEAN community building and promote intra-ASEAN collaboration.

The ASEAN Prize 2019 was presented to Dr Jemilah Mahmood, Under Secretary-General for Partnerships at the International Federation of Red Cross and Red Crescent Societies.

As Chief of the World Humanitarian Summit Secretariat and Chief of the Humanitarian Response Branch at the UN Population Fund, Dr Jemilah was instrumental in establishing a coordinated approach to humanitarian assistance in ASEAN.

A founding member of the Asian Disaster Reduction and Response Network, she contributed to the establishment of the ASEAN Agreement on Disaster Management and Emergency Response Partnership Group.
Public Administration Programmes in Myanmar and Viet Nam

Myanmar
PARTNERS
National Economic Coordination Committee, Myanmar
Civil Service College, Singapore

The programme equipped leaders with the capabilities to review and transform selected key processes into Standard Operating Procedures (SOPs), to promote a pro-business environment and good governance.

The programme consisted of a study visit, a leadership symposium and workshops on developing SOPs.

Viet Nam
PARTNERS
Ministry of Health, Viet Nam
Nanyang Polytechnic International, Singapore

Attracting the participation of 120 food technology leaders and specialists, the programme strengthened capabilities in food technology application, food safety management, risk analysis and risk management system in food security and sustainability management.

The programme is expected to support Viet Nam’s efforts in infusing new technologies and innovation to achieve improved food quality.

Temasek Foundation Urban Resilience Programme

PARTNERS
Global Resilient Cities Network
Centre for Liveable Cities, Singapore

The programme develops capabilities to identify liveability and resilience challenges and opportunities. The need to strengthen resilience in Asia is critical as climate change challenges like rising sea level and extreme weather events become more pressing.

This programme will help cities formulate bankable project proposals in the areas of climate change and resilience.

Outcome
To develop bankable project proposals in the areas of climate change and resilience

Additional Outreach

32 leaders and 48 specialists from Singapore and across Asia

120 Participants

Regional Report 2020
Asia Journalism Fellowship 2019

PARTNER
Institute of Policy Studies, Lee Kuan Yew School of Public Policy, National University of Singapore

The Asia Journalism Fellowship is an annual platform for mid-career journalists from the region to engage in professional and cultural exchange through workshops, discussions and dialogues.

The programme brings together seasoned journalists from varied backgrounds and working in widely differing circumstances to live, learn and work together in Singapore for three months each year.

The 10th run of the programme, held from July to October 2019, saw 16 journalists from across Asia, including the first fellow from Kazakhstan, participate in the programme and individual research projects to sharpen their professional skills and understanding of trends in media, communication and Asia.

10th run of the programme
16 journalists from Asia
1st fellow from Kazakhstan to join Asia Journalism Fellowship

STEP Environment Camp 2019

PARTNER
National University of Singapore - Tropical Marine Science Institute

The STEP Environment Camp 2019 was a six-day programme for youths from Singapore and Asia. Organised from 10 to 16 November 2019, 92 youths participated in lectures, hands-on workshops, field trips and student presentations.

Built around the overarching theme of Climate Change and Sustainability, the programme nurtured young scientists in Asia, with an emphasis on environmental stewardship.

The programme helped build a network of youth leaders across Asia through a series of immersive, experiential and cooperative learning exercises comprising:

92 participants
Lectures
Fieldwork experiments
Field visits to nature reserves (St. John’s Island, the Sungei Buloh Wetlands Reserve and Windsor Nature Park)
First Responders Safety & Performance Symposium 2019

PARTNER
Singapore Civil Defence Force

The inaugural event, which took place from 20 to 21 November 2019, connected 320 first responders from around the world to share knowledge such as application of scientific research and technological innovation. The event also sought to establish robust standards and best practices, aimed at enhancing capabilities and outcomes of the safety and performance of first responders.

PROGRAMME OBJECTIVES

Connect the global ecosystem of first responders

Collaborate to innovate, maximise safety and performance outcomes

Coordinate knowledge and establish standards and best practices

Seismic Strengthening of Buildings

PARTNERS
China Earthquake Administration
- Institute of Engineering Mechanics, Ministry of Emergency Management, China

Nanyang Technological University
- School of Civil and Environmental Engineering, Singapore

The programme aims to build the capabilities of master and local builders to apply strengthening methods for structural and non-structural elements of existing school buildings. This would mitigate earthquake risks in Gansu and Qinghai provinces in China, which are located on crustal active faults.

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.