ABOUT TEMASEK FOUNDATION

Temasek Foundation is a Singapore philanthropic organisation set up by Temasek, an Asia investment company headquartered in Singapore, to build a more prosperous, stable and connected Asia through developing human and social capital. Working with expertise institutions from Singapore and the region, we support training programmes in health care, education, public administration and disaster-response capability, and programmes that promote positive networks of cooperation in and across communities in Asia.

OUR GRANT-MAKING IS GROUNDED IN THESE CORE PRINCIPLES:

OUTCOMES-FOCUS
We support programmes that have a strong focus on outcomes with a multiplier effect and the transfer of learning by participants, who are leaders and trainers, to their peers so as to bring about sustained improvements in their communities.

PARTNERSHIPS
From defining needs to co-developing and co-implementing programmes, partnerships are critical in all phases of a programme, to ensure that programmes are needed, relevant and meaningful.

OWNERSHIP
By engaging in the planning and implementing of programmes, leaders of partner organisations signify the importance of the programmes and drive them to success.
Supporting the human and social capital development in communities in Asia.

**OUR FOCUS AREAS**

- **Developing People**
  - Health Care
  - Allied Health
  - Technical & Vocational Education & Training
  - Academic Education focusing on English, Mathematics & Science
  - School Leadership and Management

- **Education**
  - Nursing
  - Health Care Management
  - Nursing
  - Health Care Management

- **Building Bridges between Peoples**
  - Asia Journalism Fellowship
  - Leadership Enrichment and Regional Networking (LEaRN) for university students

- **Building Institutions of Excellence**
  - Urban Management (Land, Transport, Water, Waste, Urban Governance)
  - Governance, Public Policy and Public Administration (Finance, Public-Private Partnerships, Trade & Negotiations, Productivity & Quality Management)

- **Rebuilding Lives & Livelihoods Affected by Natural Disasters**
  - Retrofitting of Public Low-Rise Buildings for Seismic Resistance
  - Research and Development for Higher-Yield Rice Cultivation
  - Post-Disaster Community Mental Health Management
SIX YEARS IN NUMBERS:
MAY 2007 – MARCH 2013

OUR GRANTS AND PROGRAMMES

FY07/08
$17.9M
33
FY08/09
$17.1M
32
FY09/10
$15.2M
14
FY10/11
$20.1M
26
FY11/12
$22.1M
32
FY12/13
$22.3M
41
TOTAL
$114.7M
178 PROGRAMMES

OUR GIVING BY FOCUS AREAS

TOTAL
$114.7M

- Developing People: Health Care
  $17.9M
  15.6%

- Developing People: Education
  $51.9M
  45.3%

- Building Institutions of Excellence
  $21.9M
  19.1%

- Rebuilding Lives & Livelihoods
  $9.1M
  7.9%

- Building Bridges between Peoples
  $13.9M
  12.1%
OUR OUTREACH

Geography

Individuals

Direct Participants *(Projected):

26,762

* Includes projected number of participants for training activities that have not been completed.

Peers of Participants reached out to:

55,240

Individuals who attended learning sessions conducted by direct programme participants (numbers as reported by programme partners)
FY2012-2013 IN NUMBERS

Total Committed Grants: 22.3M
No. of Programmes Approved: 41
Projected no. of participants: 4,402

FOCUS AREAS

Developing People: Health Care
S$3.3M
14.9%
7 Programmes

Developing People: Education
S$10.6M
47.4%
19 Programmes

Building Bridges between Peoples
S$2.9M
13.1%
4 Programmes

Building Institutions of Excellence
S$5.0M
22.5%
10 Programmes

Rebuilding Lives & Livelihoods
S$0.5M
2.1%
1 Programme
Health Care is fundamental to the economic and social development and growth of any community. With this in mind, Temasek Foundation supports health care professionals to improve their knowledge and skills. In this way, they can provide the best possible care to their patients and the community.
BUILDING CAPABILITIES IN HEALTH CARE

Nursing

Training of nurse leaders and specialists to improve standards of nursing care.

**PROGRAMME**

**Nurses Training in Shanghai, China**
- Build capability in nurse leadership, management and nursing skills for 525 specialist nurses and nursing leaders from the Ruijin Hospital Group, Shanghai.

**Nurses Training in Indonesia**
- Promote excellence in nursing practice and facilitate the transfer of knowledge and skills to upgrade nursing care through the Ministry of Health, Indonesia.

**Nurses Training in Indonesia**
- Build capability in developing learner-centered pedagogy and up-to-date nursing curriculum for nurse leaders and educators from health care institutions in the Muhammadiyah network.

**Nurses Training in Thailand**
- Train senior Thai nurses on occupational health and safety training in nursing and help the participants identify, control and prevent health risks in their work environment.

Health Care Management

Assisting health care professionals and educators in managing public health education and awareness, and in enhancing paediatric emergency care.

**PROGRAMME**

**Public Health Management in Asia**
- Develop and implement public health programmes and policies in occupational medicine, field epidemiology and translational research to improve public health care in Cambodia, Lao PDR, Thailand and Myanmar.

**Paediatric Emergency Care in Myanmar**
- Assist 80 to 100 health care staff in four public children’s hospitals to enhance their knowledge and skills in paediatric emergency care so as to improve the treatment of children's health.

**Health Care Education in Sri Lanka**
- Enhance capacity and capability of health care educators involved in training medical, nursing and allied-health students in Sri Lanka.
DEVELOPING PEOPLE
BUILDING CAPABILITIES IN EDUCATION

GRANTS
FY12/13
$5,641,000
TOTAL (SINCE 2007)
$51,882,000

PROGRAMMES
FY12/13
19
TOTAL (SINCE 2007)
71

Education opens doors to knowledge and skills and helps communities to develop and grow, leading to better opportunities, higher levels of employability and sustained development. Temasek Foundation is committed to developing human capital by supporting programmes that enhance capabilities in education. Programmes we support include the training of leaders, master trainers, specialist teachers and education administrators in policies, processes, pedagogy and curriculum within their schools, institutions, organisations and the wider community.
BUILDING CAPABILITIES IN EDUCATION

Technical and Vocational Education and Training (TVET)

Enhancing the capabilities of the skilled workforce to be more employable and relevant in meeting the needs of the industry.

PROGRAMME

Leadership Development for Senior Education Leaders in Wuhan, China
- Improve the quality of TVET in Wuhan, Hubei province, and to build the capability and capacity of its TVET leaders.

World Class TVET Skills Centre in the National Capital Territory of Delhi, India
- Enhance the quality of TVET education in Delhi through the establishment of a world class skills centre that will focus on leadership development and pedagogy and technical training.

Quality Assurance Framework and Strategic Planning for Polytechnics in Indonesia
- Develop skills in strategic planning for state polytechnics and build capabilities in developing a quality assurance framework.

Conceive, Design, Implement, and Operate Framework in Engineering Education in Indonesia
- Build capability in the teaching and learning framework in engineering education for the Muhammadiyah University network in Indonesia.

Leadership Development and Pedagogy Training for Trainers in Lao PDR
- Improve the quality of TVET in Lao PDR and build the capability and capacity of its TVET leaders and trainers through leadership training, pedagogy training programme and technical training in electrical technology.

Conceive, Design, Implement, and Operate Framework Workshop for Regional TVET Specialists in Asia
- Utilise the CDIO framework to develop capabilities of regional policy leaders and engineering specialists so as to improve existing frameworks for engineering education.

Skills Development Framework for Workforce Training in Myanmar
- Build capability in Technical and Vocational Education and Training and to develop the national workforce development framework.
Workforce Development Training for TVET Senior Officials in Myanmar
• Build capability in the area of developing policies, systems, curriculum design and assessments.

Pedagogy and Curriculum Development for TVET Specialists in Myanmar
• Build capability in the area of pedagogy skills for competency-based curriculum.

Leadership and Management Development for TVET Leaders in the Philippines
• Improve the quality of TVET in the Philippines and build the capability and capacity of its regional, provincial and district directors leaders in TVET leadership and management skills.

TVET Pedagogy and Curriculum Development in Sri Lanka
• Build capability in pedagogy and curriculum development for the Hospitality, InfoComm and Construction industries.

Conceive, Design, Implement, and Operate Framework in Engineering Education in Thailand
• Build capability in the teaching and learning framework in engineering pedagogy for 100 university faculty.

Curriculum Design, Development and Assessment for TVET Specialists in Thailand
• Improve the quality of TVET in Thailand by building up the capability and capacity of its TVET specialists in curriculum and assessment for vocational training.

Conceive, Design, Implement, and Operate Framework in Engineering Education in Viet Nam
• Build capability in the teaching and learning framework in engineering education at the University of Science in Viet Nam.
English Language Capability

Improving the teaching and learning of English Language for teacher trainers in public schools and colleges.

**PROGRAMME**

*English in Schools Programme in Cambodia*
- Improve the curriculum design and material development for teaching of English Language in secondary schools.

*English in Schools Programme in Myanmar*
- Enhance and update knowledge of English language teaching pedagogy and training skills of programme participants, and to enhance their standard of instructional leadership and supervisory skills.

Educational Leadership & Teacher Training

Leadership, reforms and innovations to improve education standards, policies and management.

**PROGRAMME**

*Islamic Education Improvement Programme for Assalam Smart School Network in Thailand*
- Implement a comprehensive education improvement programme for Islamic schools under the Assalam Smart School Network with an education framework modelled after the Singapore education system.

Research and Training

Building capabilities in rice research and cultivation.

**PROGRAMME**

*Capability Building Programme for Rice Trainers in Indonesia*
- Build capabilities of rice trainers to improve and increase the yield of rice in multi-locations across Indonesia.
With its size and diversity, Asia is home to many different communities and cultures. Through a greater mutual appreciation of cross-cultural perspectives and experiences, there will be more opportunities for networking and cooperation. To promote connections among peoples in Asia, Temasek Foundation supports a fellowship programme for journalists and academic exchange programmes for student leaders.
BUILDING BRIDGES BETWEEN PEOPLES

Student Leaders Exchange

Academic exchange programme for student leaders from top universities in Singapore and Asia.

PROGRAMME

LEaRN 2013: Leadership Enrichment and Regional Networking Programme @ National University of Singapore

• Regional student exchange programme for 100 student leaders from Singapore and regional universities to build cross-cultural networks and leadership skills.

LEaRN 2012 & 2013: Leadership Enrichment and Regional Networking Programme @ Singapore Management University

• Regional student exchange programme for 32 (in 2012) and 44 (in 2013) student leaders from Singapore and regional universities to build cross-cultural networks and leadership skills.

Journalism Fellowship

A three-month regional fellowship programme for mid-career journalists to hone their skills and build bonds of friendship, respect and understanding across cultures.

PROGRAMME

Asia Journalism Fellowship 2013

• Fellowship programme for 17 Asian journalists to pursue research projects, sharpen their professional skills through workshops and seminars, and deepen their understanding of latest trends in media and communication.

AJF Connect 2013

• Three-day programme in Singapore for the 2009 to 2013 cohorts of the Asia Journalism Fellowship (AJF), involving seminars by senior regional journalists, networking events and social visits.
Institutions of governance, regulatory frameworks and public policy constitute the macro-systems that help foster the right environment for economic growth and development. Temasek Foundation funds expertise organisations to develop and run programmes that share best practices and model systems for policy makers, leaders and professionals, who can apply the knowledge to address urban governance, public policy and public administration challenges in their respective communities.
Urban Management and Planning

Training public sector leaders in city management and planning.

PROGRAMME

Temasek Foundation Urban Management Leaders Programme – China
• Assist in developing policies and building institutions of governance in urban development and management, and drafting of strategic urban development plans for China.

Water Management Through Recycle and Reuse Methodologies in Bangalore, India
• Build capability in water management skills using recycling and reuse methods to increase alternate sources of water in Bangalore.

Urban Management and Planning Capabilities for the city of Ulhasnagar in Greater Mumbai, India
• Assist in building capacity to draft, review and effectively implement the urban development plan for the city of Ulhasnagar.

Temasek Foundation Urban Management Leaders Programme in Quezon City, the Philippines
• Build capability for a more integrated urban governance framework for Quezon City.

Public Administration

Enhancing capabilities in leadership, governance and public policy and administration.

PROGRAMME

Harnessing Infocomm Technology in Bhutan
• Develop a master plan that will drive Bhutan’s e-Government programme, as well as the strategy and implementation plan to effectively implement IT programmes in Bhutan.

Governance and Public Administration Training for Senior Officials in Jilin, China
• Assist senior public officials from the State Council of Jilin Province with knowledge and skills to address governance and public administration challenges.

Temasek Foundation Governance and Public Administration Programme for Senior Public Officials
• Deepen understanding of public administration and governance issues for senior public sector officials from various government agencies in Asia.

Public Administration and Governance in Banking Supervision and Monetary Policy Management for Central Banks in Asia
• Strengthen institutional capabilities of the Central Banks of Cambodia, Lao PDR, Myanmar and Viet Nam, in the areas of banking supervision, monetary policy management, macro-prudential surveillance, payments and settlements systems.

Public Administration in Productivity & Standards in the Philippines
• Increase the capability and capacity of officials involved in productivity management to address national productivity challenges in the Philippines.

Governance and Public Administration Management in Viet Nam
• Support senior leaders and trainers from the Ho Chi Minh National Academy of Politics and Public Administration, located in Ha Noi, in managing governance and public administration challenges in Viet Nam.
Communities affected by natural disasters will need assistance in relief and recovery efforts and, just as important, in the efforts to rebuild lives and livelihoods. The foundation is committed to supporting these communities through enhancing preparedness and mitigation capabilities, and through providing complementary resources where appropriate.
Potable Water for Communities

Providing communities with access to clean drinking water in the aftermath of natural disasters.

PROGRAMME

Potable Water for Communities Affected by Natural Disasters
- Provide safe and drinkable water for children and families in Myanmar who were affected by Cyclone Nargis through the construction of tube-wells in their communities.