

**BOARD CHANGES AT THE AGENCY FOR SCIENCE,
TECHNOLOGY AND RESEARCH (A*STAR) AND THE
SINGAPORE ECONOMIC DEVELOPMENT BOARD (EDB)**

1. The Ministry of Trade and Industry (MTI) today announced board changes at the Agency for Science, Technology and Research (A*STAR) and the Singapore Economic Development Board (EDB).

Agency for Science, Technology and Research (A*STAR)

2. MTI has appointed two new members and re-appointed three members to the Board of A*STAR:

Appointment of New Board Members (with effect from 1 February 2020)

- Mr Arunjai Mittal
Independent Director
- Mr Ravinder Singh
President
ST Engineering Electronics Ltd

Re-Appointment of Board Members

(With effect from 1 February 2020)

- Dr Josephine Kwa
Director
Barghest Building Performance

(With effect from 1 January 2020)

- Professor Tan Eng Chye
President
National University of Singapore
- Professor Subra Suresh
President
Nanyang Technological University Singapore

Singapore Economic Development Board (EDB)

3. MTI has appointed three new members and re-appointed five members to the EDB Board:

Appointment of New Board Members (with effect from 1 February 2020)

- Mr Forrest Li

Founder, Chairman and Group CEO
Sea Limited

- Ms Liew Wei Li
Deputy Director-General of Education (Schools) and Director of Schools
Ministry of Education
- Ms Tan Hooi Ling
Co-Founder
Grab

Re-appointment of Board Members (with effect from 1 February 2020)

- Mr Gan Seow Kee
Chairman & Managing Director
ExxonMobil Asia Pacific Pte. Ltd.
- Mr Alex Hungate
President & CEO
SATS Ltd
- Mr Magesvaran Suranjan
President
Procter & Gamble (Asia Pacific, Middle East and Africa)
- Mr Patrick Tay Teck Guan
Assistant Secretary-General
National Trades Union Congress
- Mr Wouter Van Wersch
President & CEO
General Electric, APAC

In Appreciation

4. Dr Tatsumi Yamazaki, Distinguished Advisor to Chugai Pharmaceutical Co., Ltd, will be retiring from the A*STAR Board upon the completion of his term on 31 January 2020. Likewise, Ms Tan Gee Keow, Permanent Secretary, Ministry of Culture, Community & Youth, will step down from the EDB Board upon the completion of her term on 31 January 2020.

5. MTI would like to thank all the outgoing Board Members for their contributions and welcome the new Board Members.

*(The write-ups of the new Board members and the full list of Board members of A*STAR and EDB can be found in the Annex.)*

MINISTRY OF TRADE AND INDUSTRY
31 January 2020

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ANNEX

A*STAR – New Board Members

	<p>Mr Arunjai Mittal Independent Director</p> <p>Mr Arunjai Mittal currently serves as a member on the Supervisory Boards of Osram Licht AG in Munich, Tesa SE in Hamburg, and as a Director at Silicon Solutions Ventures in Singapore. He is also a non-executive Chairman of an NTU spin-off start-up Zero-Error Systems Pte Ltd. Previously, he has served as a Board member at the Economic Development Board (EDB), and was also a Board member of A*ccelerate Pte Ltd, the commercialisation arm of A*STAR until January 2020.</p> <p>Mr Mittal spent more than 20 years at Infineon Technologies AG, where he was a member of the Management Board, in Munich, from 2012 to 2016. In that capacity, he was responsible for Strategy Development, Sales & Marketing, M&A, Intellectual Property Development and Purchasing activities.</p> <p>He studied Electronics Engineering at Shivaji University, Kolhapur, India, and has participated in various management programs at INSEAD, Harvard Business School and IMD.</p>
	<p>Mr Ravinder Singh President ST Engineering Electronics Ltd</p> <p>Mr Ravinder Singh is President of ST Engineering Electronics, where he plays an instrumental role in advancing technology and driving significant business transformations of key industries through the companies' capabilities in mobility, satellite communications, Internet of Things (IoT), public safety and security, cybersecurity and defence. He is concurrently the President of Defence Business at ST Engineering, overseeing the Defence products, services and solutions for the Group.</p> <p>Prior to this, Mr Singh was President of ST Kinetics, where he led the development of innovative solutions</p>

	<p>for its customers in the defence and specialty vehicles segments, and provided a diversified revenue stream despite challenging market environments.</p> <p>Before Mr Singh joined ST Engineering, he was with the Singapore Armed Forces (SAF) for 36 years, where he last served as Chief of Army. Prior to that, he was Deputy Secretary (Technology) in the Ministry of Defence.</p> <p>Mr Singh holds a Bachelor of Arts in Engineering Science (First Class Honours) and a Master of Arts in Engineering Science from the University of Oxford.</p>
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A*STAR Board Members (as at 1 February 2020)

Chairman

Ms Chan Lai Fung
Chairman
A*STAR

Members

Mr Frederick Chew
Chief Executive Officer
A*STAR

Professor Barry Halliwell
Chairman
Biomedical Research Council
A*STAR
Senior Advisor
Academic Appointments and Research Excellence, Office of the Senior Deputy
President and Provost, Tan Chin Tuan Centennial Professor
National University of Singapore

Professor Sir John O'Reilly
Chairman
Science and Engineering Research Council
A*STAR
Chairman
NICC (Standards) Ltd

Professor Isaac Ben-Israel
Chairman
Israel Space Agency

Professor Stefan Catsicas
Science and Technology Strategy Advisor
Nestlé S.A

Prof William Chin
Bertarelli Professor Emeritus of Translational Medical Science and Professor
Emeritus of Medicine
Harvard Medical School

Professor Chong Tow Chong
President and Acting Provost
Singapore University of Technology and Design

Mr Chng Kai Fong
Managing Director
Economic Development Board

Mr Anton S. Huber
Former Chief Executive Officer
Digital Factory Division, Siemens AG

Dr Benjamin Koh Khay Wee
Deputy Secretary (Development)
Ministry of Health

Professor Lily Kong
President and Lee Kong Chian Chair Professor of Social Sciences
Singapore Management University

Dr Josephine Kwa
Director
Barghest Building Performance

Professor Sir Keith O'Nions
Council Chairman
University of Nottingham
Board Chairman
British Geological Survey

Dr Omkaram Nalamasu
Senior Vice President and Chief Technology Officer
Applied Materials
President
Applied Ventures LLC

Mr Quek Gim Pew
Chief Defence Scientist
Ministry of Defence

Professor Tan Eng Chye
President
National University of Singapore

Professor Subra Suresh
President
Nanyang Technological University Singapore

Mr Yee Ping Yi
Deputy Secretary (Planning)
Ministry of Finance

Mr Ravinder Singh
President
ST Engineering Electronics Ltd

Mr Arunjai Mittal
Independent Director

EDB – New Board Members

	<p>Mr Forrest Li Founder, Chairman and Group CEO Sea Limited</p> <p>Forrest Li is Sea's founder and has served as its Chairman and Group Chief Executive Officer since its inception in 2009. Sea successfully listed its stock on the NYSE in October 2017. Its IPO was the largest ever US IPO and internet IPO by a Southeast Asian company.</p> <p>Sea's mission is to better the lives of the consumers and small businesses with technology. It operates three platforms across Digital Entertainment, E-Commerce, and Digital Financial Services, known as Garena, Shopee, and SeaMoney, respectively.</p> <p>Forrest served as a member of Singapore's 30-member Committee on the Future Economy, co-chaired by the Minister for Finance and Minister for Trade and Industry (Industry) of Singapore, to develop the nation's future economic strategies, between January 2016 and February 2017. He previously held positions in multinational corporations such as Viacom Media Networks, Corning Inc. and Motorola. Forrest holds an M.B.A. degree from Stanford University's Graduate School of Business and a bachelor's degree in Engineering from Shanghai Jiaotong University.</p>
	<p>Ms Liew Wei Li Deputy Director-General of Education (Schools) and Director of Schools Ministry of Education</p> <p>Ms Liew Wei Li is currently Deputy Director-General of Education (Schools) and Director of Schools in the Ministry of Education, Singapore. She leads a team of cluster superintendents with oversight of some 350 mainstream schools, and senior officers in charge of school leadership development, quality assurance of schools, data management tools for schools, pre-school education and educational support.</p> <p>Before this appointment, she was one of the Divisional Directors in charge of the development</p>

	<p>of curriculum for all mainstream schools in the Ministry of Education (2011-2016) and was Principal of an Autonomous Government co-educational school for 4 years (2007-2010). She is a trained teacher with a First Class Honours in Natural Sciences (Physical) from Cambridge University, United Kingdom, Postgraduate Diploma in Education with Distinction (National Institute of Education, Nanyang Technological University) and a Masters in Education from Harvard Graduate School of Education. She started her education career as a Chemistry teacher in a Junior College.</p> <p>In between her various school experiences, she chalked up policy development experience, including legislative review, in various Government departments. She was the Senior Assistant Director of Finance in the then Ministry of the Environment (1996-1997). She started the Organisation and Systems Review Branch as Deputy Director in Ministry of Education (1998-2001), concurrently holding positions in Organisation Development Division and Planning Division. She also worked with a wide range of employers in Singapore when she established a new Quality Workplaces Department in Ministry of Manpower (2003-2005) as a Director. In that capacity, she developed and reviewed the overall framework and policies to bring about great workplaces from both employees' and employers' point of view.</p>
	<p>Ms Tan Hooi Ling Co-Founder Grab</p> <p>Tan Hooi Ling is the Co-Founder of Grab, Southeast Asia's leading super app that offers the region's 650 million users the widest range of on-demand transport, food and package delivery services, as well as payments and financial services.</p> <p>In 2019, Grab was ranked the second-most innovative company in the world on Fast Company's "The World's 50 Most Innovative Companies" list. Grab was also ranked 4th on CNBC's Disruptor 50 list, making the list for the third year in a row.</p>

	<p>Hooi Ling is a member of the National University of Singapore (NUS) Board of Trustees. She is among 25 women who made the 2019 Forbes Asia's Power Businesswomen list, for playing a significant role in shaping Asia's business landscape. Among previous accolades, Hooi Ling, along with her co-founder Anthony Tan, made Fortune Magazine's "40 under 40" list in 2017 and 2018. Singapore's largest English language newspaper The Straits Times, in 2016, also selected both Hooi Ling and Anthony to be among the Asians of the Year who drove major technological and economic change across every sector of Southeast Asia's economies and societies.</p> <p>Prior to joining Grab fulltime in 2015, Hooi Ling led strategic projects at Salesforce.com, working at the company's San Francisco headquarters. Before joining Salesforce.com, Hooi Ling was a consultant at McKinsey & Company, advising global corporations in Southeast Asia, North America, Latin America and Australia on corporate strategy and operations.</p> <p>Hooi Ling has a Bachelor of Engineering (Mechanical) from the University of Bath, and a Master of Business Administration from Harvard Business School.</p>
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EDB Board Members (as at 1 February 2020)

Chairman

Dr Beh Swan Gin
Chairman
Singapore Economic Development Board

Members

Mr Chng Kai Fong
Managing Director
Singapore Economic Development Board

Mr Gan Seow Kee
Chairman & Managing Director
ExxonMobil Asia Pacific Pte. Ltd

Ms Harriet Green
Former Chief Executive Officer & Chairman¹
IBM Asia Pacific

Mr Alex Hungate
President & CEO
SATS Ltd.

Mr Forrest Li
Founder, Chairman and Group CEO
Sea Limited

Ms Liew Wei Li
Deputy Director-General of Education (Schools) & Director of Schools
Ministry of Education

Mr Loh Boon Chye
Chief Executive Officer
Singapore Exchange Limited

Mr Loh Chin Hua
Chief Executive Officer
Keppel Corporation Limited

Mr Chaly Mah Chee Kheong
Chairman
Singapore Tourism Board

Professor Ilian Lubomirov Mihov
Dean
INSEAD

Mr Png Cheong Boon
Chief Executive Officer
Enterprise Singapore

Mr Magesvaran Suranjan
President
Procter & Gamble (Asia Pacific, Middle East and Africa)

Ms Tan Hooi Ling
Co-Founder
Grab

Mr Patrick Tay Teck Guan
Assistant Secretary-General, NTUC
Director, Strategy, NTUC

¹ Ms Green will step down from her role as CEO & Chairman of IBM Asia Pacific on 31 January 2020.

Director, Legal, NTUC

Mr Wouter Van Wersch
President & CEO
General Electric, APAC