



Singapore
Manufacturing
Federation
新加坡制造商总会



TRANSFORM TO PERFORM

ANNUAL REPORT 2015
(April 2014 - March 2015)

OUR PROFILE

Established in 1932, Singapore Manufacturing Federation (SMF) represents the interests of the Singapore manufacturing community, driving its competitiveness and sustainable growth through serving industry specific needs. Current membership stands at over 3,000 corporations, ranging from small and medium-sized enterprises (SMEs) to multinationals. As an industry leader, SMF provides a portfolio of services for its members with the aim to:



SERVE AS A UNIFIED VOICE OF THE MANUFACTURING INDUSTRY:

Supported by industry groups and Centres of Excellence, SMF lends a collective voice to the manufacturing industry and facilitates tripartite communications between the government, industry, and local associations. With dialogues, seminars, networking events and other activities, SMF elevates the standards of the manufacturing industry, enabling companies to be kept abreast of the latest industry trends and knowledge.



TRANSFORM THE MANUFACTURING INDUSTRY THROUGH INNOVATION AND PRODUCTIVITY:

The manufacturing industry is constantly evolving and transforming. SMF is dedicated to helping the industry to become innovation-led and productivity-driven.



ENHANCE BUSINESS RESILIENCE AND COMPETITIVENESS:

Slowing demand, thinning bottom lines and rising business costs prompted SMF to encourage members to enhance their capacities and capabilities to stay competitive.



HELP COMPANIES GAIN INTERNATIONAL FOOTHOLD:

Leveraging on extensive network of contacts and a wealth of business knowledge, SMF is well positioned to assist its members in venturing overseas. Internationalisation may play a key role in the transformation that SMEs must undergo to maintain the competitive edge in the industry.

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PRESIDENT'S MESSAGE

DEAR FELLOW MEMBERS,

SMF has had another busy and fruitful year in Financial Year 2014/2015 - organising useful activities and creating opportunities for members to network, collaborate and develop their capabilities.

The past few years have been challenging for Singapore's manufacturing industry. Manufacturers are weathering rising business costs and global economic slowdown. In addition, sluggish productivity growth has taken its toll on many of our small and medium-sized enterprises.

It has become clearer than ever that our local manufacturers can no longer operate with a "business-as-usual" mentality. As the manufacturing industry transforms, many of our local SMEs may find their roles as middlemen and traders being marginalized. The advancement in e-commerce and globalization has made it increasingly easy for buyers to find their sellers directly. Hence, manufacturers must **Innovate** their business models or consolidate through strategic **Collaborations** in order to deal with these economic disruptions. On the other hand, companies must focus on innovation-driven **Productivity** to increase their operational efficiencies. In view of the tightening of foreign labour policies and high worker levies, **Talent** development is critical for companies to sustain and grow.

As such, SMF's recent and future activities and initiatives are strongly anchored on four strategic thrusts: **Collaboration, Innovation, Productivity**, and **Talent Development (CIPT)**, which will help our members "Transform to Perform", strengthen the nation's four pillars of manpower (manpower lean, strong Singaporean core, quality foreign workforce, maintaining competitiveness) and contribute to the national SkillsFuture initiatives.

COLLABORATION

SMF shares close working relationships with government agencies and national associations to help our members to network and tap into emerging markets for growth. SMF's ongoing initiatives: the Working-in-Partnership Programme and Business Expansion Programme are good examples of our collaboration with IE Singapore. Other collaborative efforts include the Precision Engineering Master Craftsmen Certification, a newly developed set of advertising guidelines for food products to children, as well as two landmark Memorandums of Understanding signed with international organisations.

INNOVATION

In the area of innovation, SMF launched the first SMF Awards in May 2014, to recognise and honour Singapore companies that have shown innovative business models and sustainable growth despite challenges in the local business community and a volatile global climate.

At the Singapore Innovation and Productivity Conference 2014, we released the preliminary findings of the inaugural Business Model Innovation (BMI) Benchmarking Study, which is the first-of-its-kind national research study that focuses on local SMEs' capability to innovate and come up with new ways of doing business. In view of the growing importance of BMI, SMF will be taking the lead to organise a BMI MasterClass Programme in the immediate future.

PRODUCTIVITY

SMF has long been delivering a range of productivity offerings to our members and the wider manufacturing industry. A major event aimed at boosting productivity gains for the manufacturing industry is our inaugural Manufacturing Solutions Expo (MSE), organised in conjunction with the National Productivity Month in

October 2014. With more than 100 participating exhibitors that cover the entire manufacturing value chain, MSE 2014 was an excellent one-stop platform for local suppliers and manufacturers to source for the ideal solution that could help raise productivity of their businesses.

In addition, SMF also signed a landmark Memorandum of Understanding (MOU) with the Japan Productivity Centre (JPC) in November 2014. This MOU marked the first step to our Productivity DNA MasterClass Programme, which was launched in July this year.

TALENT DEVELOPMENT

SMF recognises the urgent need for our manufacturing SMEs to obtain and retain talents. The SME Talent Programme (STP) matches polytechnic and university graduates to suitable SMEs. In January 2015, SMF signed a MOU with the Singapore Institute of Technology to address the manpower needs of the manufacturing industry through developing a sustainable workforce of industry-relevant graduates. Beyond STP, SMF will certainly play its part to help enterprises and individuals to embark on the national SkillsFuture initiative.

2015 AND BEYOND

The four strategic thrusts, CIPT, have put SMF in a better place to represent the interests of our members. Moving forward, the Federation will continue to build up the capabilities of our members while working together with both public and private sectors to tackle business challenges.

As we celebrate Singapore's 50th Anniversary, it is important for all of us to take stock of the past and cast our visions for the future. The Federation's forbearers have built a strong foundation for SMF to fulfill its mission. We can therefore look forward with resolve and confidence to help our members to address the challenges and to seize opportunities that come their way. We wish Singapore another 50 years of peace and prosperity!

DOUGLAS FOO, BBM
SMF President



EXECUTIVE COMMITTEE



1. Mr Douglas Foo, BBM

President, SMF
Chairman, SMF Enterprises Pte Ltd
Executive Chairman, Sakae Holdings Ltd

2. Mr Sunny Koh, PBM

Deputy President, SMF
Chairman, SMF Food & Beverage Industry Group
Director, SMF Enterprises Pte Ltd
Director, SMF Centre for Corporate Learning Pte Ltd
Director, SMF Institute of Higher Learning Pte Ltd
Director, Singapore Innovation & Productivity Institute Pte Ltd
Director, GS1 Singapore Ltd
Managing Director, Chinatown Food Corporation Pte Ltd

3. Mr Ryan Chioh

Honorary Secretary, SMF
Chairman, SMF Secretariat Management Committee
Director, SMF Enterprises Pte Ltd
Director, SMF Institute of Higher Learning Pte Ltd
Director, SME Centre@SMF Pte Ltd
Managing Director, FarEastFlora.com Pte Ltd

4. Mr Saw Ken Wye

Honorary Treasurer, SMF
Chairman, SMF Finance Management Committee
Chairman, Singapore Innovation & Productivity Institute Pte Ltd
Director, SMF Enterprises Pte Ltd
Chief Executive Officer, CrimsonLogic Pte Ltd

5. Dr Ahmad Magad, JP

Vice President, SMF
Chairman, SMF Ethics & Corporate Governance Function Committee
Co-Chairman, SMF Americas Regional Business Group
Group Managing Director, II-VI Singapore Pte Ltd

6. Mr Simon Li

Vice President, SMF
Chairman, SMF Energy & Chemicals Industry Group
Co-Chairman, SMF China & Northeast Asia Regional Business Group
Chief Executive Officer, Feoso Oil (Singapore) Pte Ltd

7. Mr Adam Hamid

Vice President, SMF
Chairman, SMF Membership & Industry Groups Function Committee
Co-Chairman, SMF India, Africa, Middle East & Central Asia Regional Business Group
Managing Director, Naina Mohamed & Sons Pte Ltd

8. Mr Low Beng Tin, BBM

Vice President, SMF
Chairman, SMF Centre for Corporate Learning Pte Ltd
Co-Chairman, SMF ASEAN, Australasia and Oceania Regional Business Group
Director, SMF Global Pte Ltd
Managing Director, OEL (Holdings) Ltd

9. Mr Patrick Chang

Vice President, SMF
Chairman, SMF Global Business Groups Function Committee
Chairman, GS1 Singapore Ltd
Co-Chairman, SMF Europe Regional Business Group
Managing Director, Paclin Office Products Pte Ltd

10. Mr Birch Sio

Chairman, SMF Health, Safety, Security & Environment Function Committee
Managing Consultant & Director, Concord Associates Pte Ltd

11. Mr Billy Wong

Chairman, SMF ICT & New Technologies Function Committee
Chairman, SMF Automation Technology Industry Group
Managing Director, Metrohm Singapore Pte Ltd

12. Mr Tay Jih-Hsin

Chairman, SMF Innovation & Productivity Function Committee
Chairman, SMF Electrical, Electronics and Allied Industries Industry Group
Chairman, SME Centre@SMF Pte Ltd
Director, Singapore Innovation & Productivity Institute Pte Ltd
Managing Director, Swee Hin Power Systems Pte Ltd

13. Dr Moh Chong Tau, PBM (Deceased on 18 August 2015)

Chairman, SMF Public Relations & Corporate Communications Functional Committee
Chairman, SMF Institute of Higher Learning Pte Ltd
Director, SME Centre@SMF Pte Ltd
Trustee, SMF Enterprises Pte Ltd
President & Chief Executive Officer, Makino Asia Pte Ltd

14. Mr Samson Wong

Chairman, SMF Youth Network Function Committee
Director, GS1 Singapore Ltd
General Manager, Asia Pacific Breweries (S) Pte Ltd

Information as of 18 August 2015

COUNCIL MEMBERS



Mr George Huang, PBM, DSM
Emeritus President, SMF
Trustee, SMF Enterprises Pte Ltd
Managing Director/Chief Executive Officer, Amoy Canning Corporation (S) Ltd



Mr Rowan Tan
Chairman
SMF Building Products & Construction Materials Industry Group
Regional Director - Far East DORMA Far East Pte Ltd



Ms Zhang Jia Lin
Chairman
SMF Lifestyle Industry Group
Director
Inflo Health Sciences Pte Ltd



Dr Stuart Koe
Chairman
SMF Life Sciences Industry Group
Managing Director
ICM Pharma Pte Ltd



Ms Angeline Suparto
Managing Director
Angeline Suparto Law Corporation



Mr Pious Jung
General Manager
CJ Korea Express Asia Pte Ltd
(SMF Council Member w.e.f. December 2014)



Mr Yeo Cheong Guan
Managing Director
Eng Bee Paper Merchant Pte Ltd



Mr Philip Lee
Partner
KPMG LLP



Mr Albert Lee
Chairman
SMF Medical Technology Industry Group
Managing Director, Singapore Johnson & Johnson Pte Ltd



Mr James Wong
Chairman
SMF Metal, Machinery & Engineering Industry Group
Managing Director
O.E. Manufacturing Pte Ltd



Ms Annabelle Tan
Chairman
SMF Packaging Council of Singapore Industry Group
Managing Director
Brite Koncept Pte Ltd



Dr Ong Siew Hwa
Chief Executive Officer & Founder
Acumen Research Laboratories Pte Ltd



Mr John Kong
Managing Director
M Metal Pte Ltd



Mr Tan Boon Chong
Chairman
SMF-Standards Development Organisation Steering Committee
Director, Standards and Certification
Schneider Electric Singapore Pte Ltd



Mr Paul Maguire
President & Chief Executive Officer
Senoko Energy Pte Ltd
(SMF Council Member w.e.f. June 2015)



Mr Lim Meng Wee
Managing Director
SP Consulting (International) Pte Ltd

Information as of 18 August 2015

CHANGING OF GUARD

With 2014 being an election year, Mr George Huang, current SMF Emeritus President, declared his stepping down from the role of President at the Annual General Meeting on 19 September 2014. Mr Douglas Foo, Executive Chairman of Sakae Holdings Ltd, took over as the newly elected SMF President. The changing of guard took place officially at SMF Awards & 82nd Anniversary Dinner, with Mr Huang handing over the symbolic “Flower of Responsibility” to Mr Foo. The flower, a hybrid orchid named Ascocenda SMF 80th Anniversary, symbolises the responsibility with which the SMF President and the Council are entrusted to nurture, guard, and cultivate to ensure the Federation continues to bloom and grow.



BOARD OF GOVERNORS

As a measure of maintaining the Federation’s corporate governance and safeguarding the interests of its members, the Board of Governors (BOG) was set up on 20 September 2013.



Mr George Yeo served for 23 years in the Singapore Government from 1988 to 2011 as Minister of State for Finance, then as Minister for Information and the Arts, Health, Trade and Industry, and Foreign Affairs.

Mr Yeo is the Chairman of Kerry Logistics and the Vice Chairman of Kerry Group. He is a Director of AIA and Wilamr.

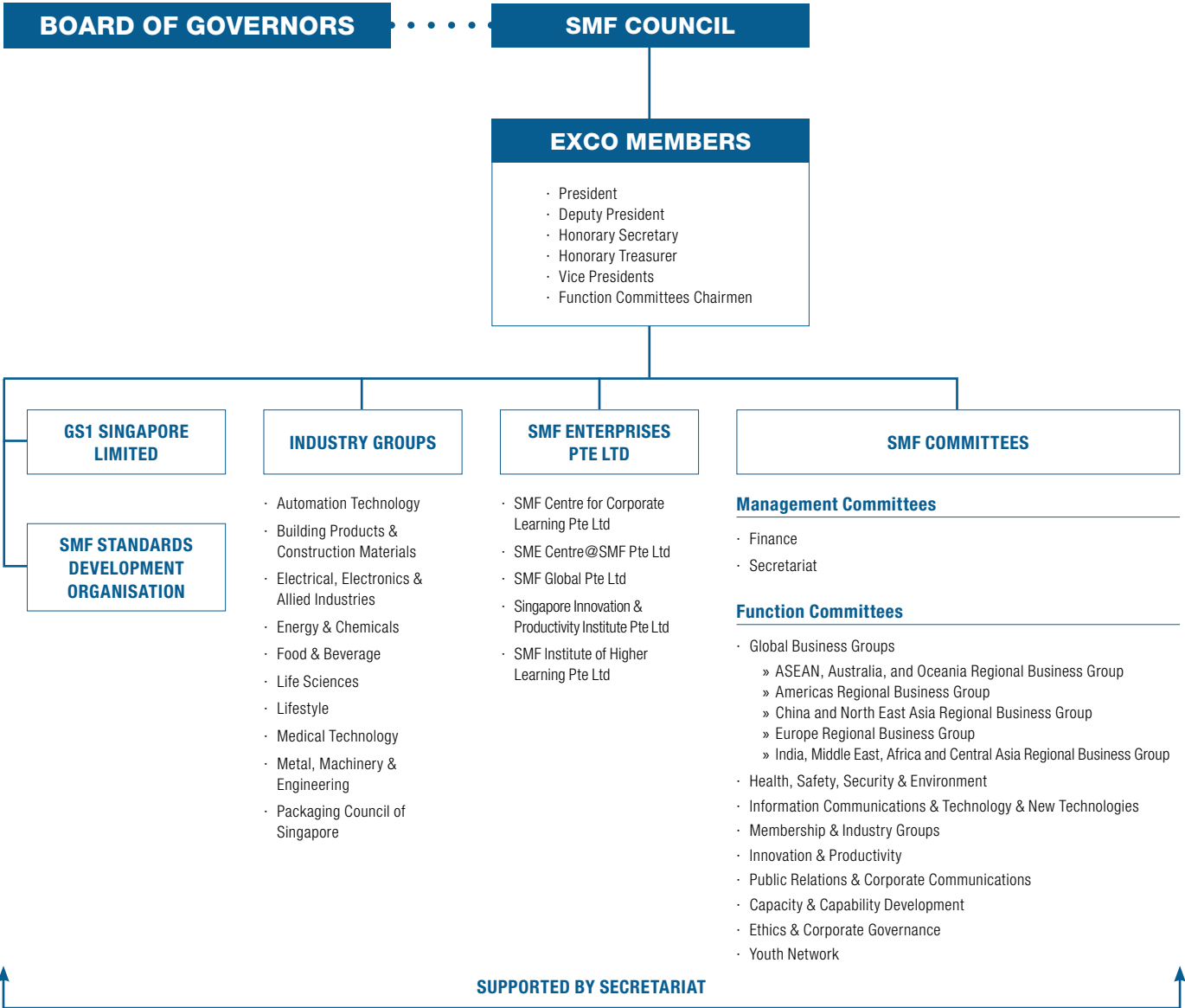


Mr Renny Yeo, PBM, is currently a SPRING Board Member, the Chairman of The Singapore Accreditation Council-SAC (SPRING) and Advisor of Electrical & Electronic Product Standards Committee (SPRING). He is also a Member of the National Productivity Council (NPC), the Director of Singapore Business Advisors & Consultants Council Ltd (SBACC) and Member of the SBACC Governing Council. Mr Yeo is also an Independent Non-Executive Director of OEL (Holdings) Ltd and Sin Heng Heavy Machinery Ltd. Mr Yeo is a former President as well as the former Emeritus President of SMF (then known as the Singapore Manufacturers’ Association).

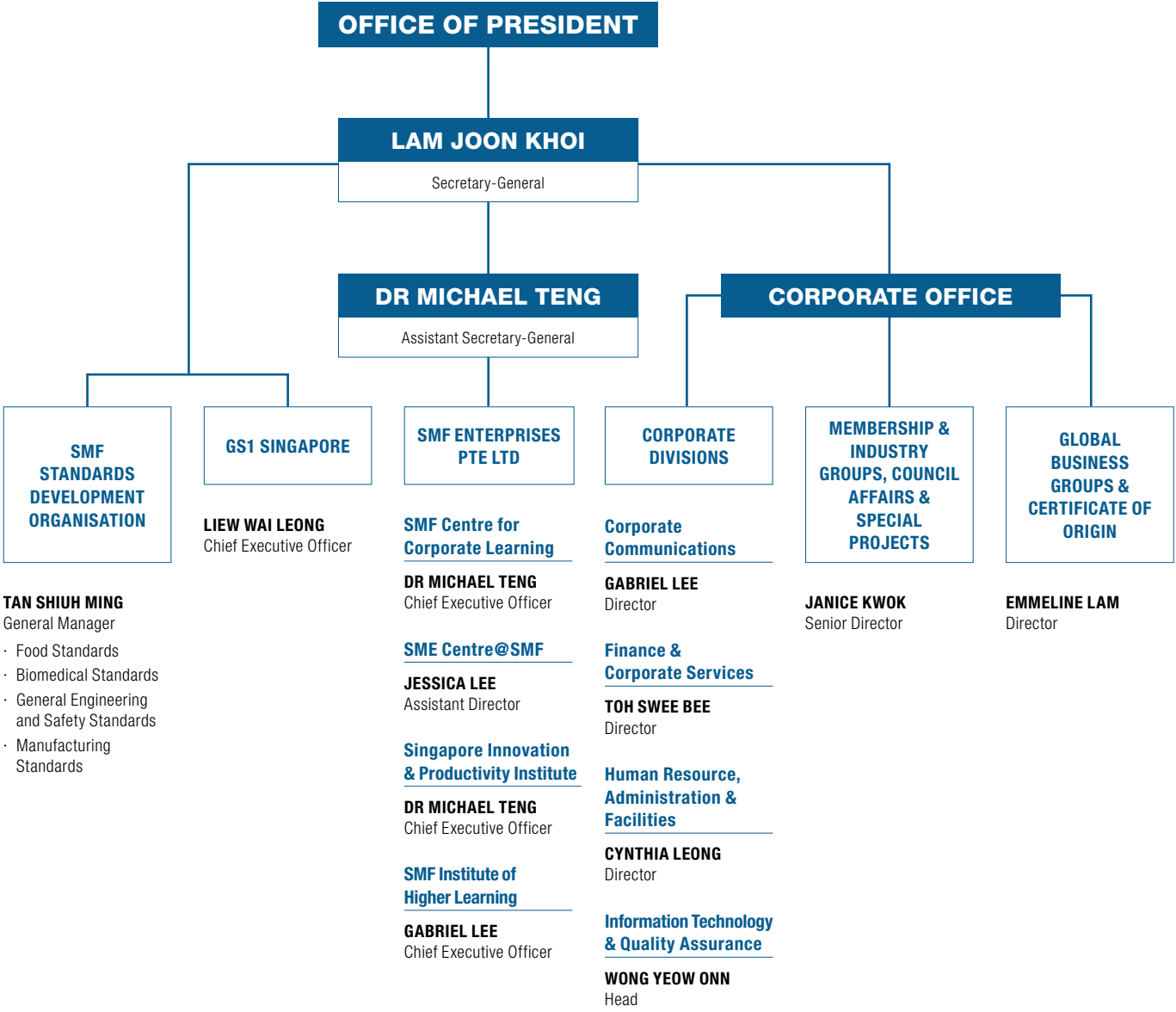


Mr Bob Tan, BBM, is currently the Chairman of Jurong Engineering Ltd, SINGNEX Holdings Pte Ltd, Singapore LNG Corporation Pte Ltd and Institute of Technical Education Board of Governors; as well as the Co-Chairman of the Tripartite Alliance for Fair and Progressive Employment Practices (TAFEP). In addition, he is also the Director of Ascott Residence Trust and Sembcorp Marine Ltd. Mr Tan also sits on the Board of the Inland Revenue Authority of Singapore, SMRT Corporation Ltd and is currently the President of Singapore Golf Association. Mr Tan is also a former Deputy President of SMF (then known as the Singapore Manufacturers’ Association).

SMF CORPORATE STRUCTURE 2015

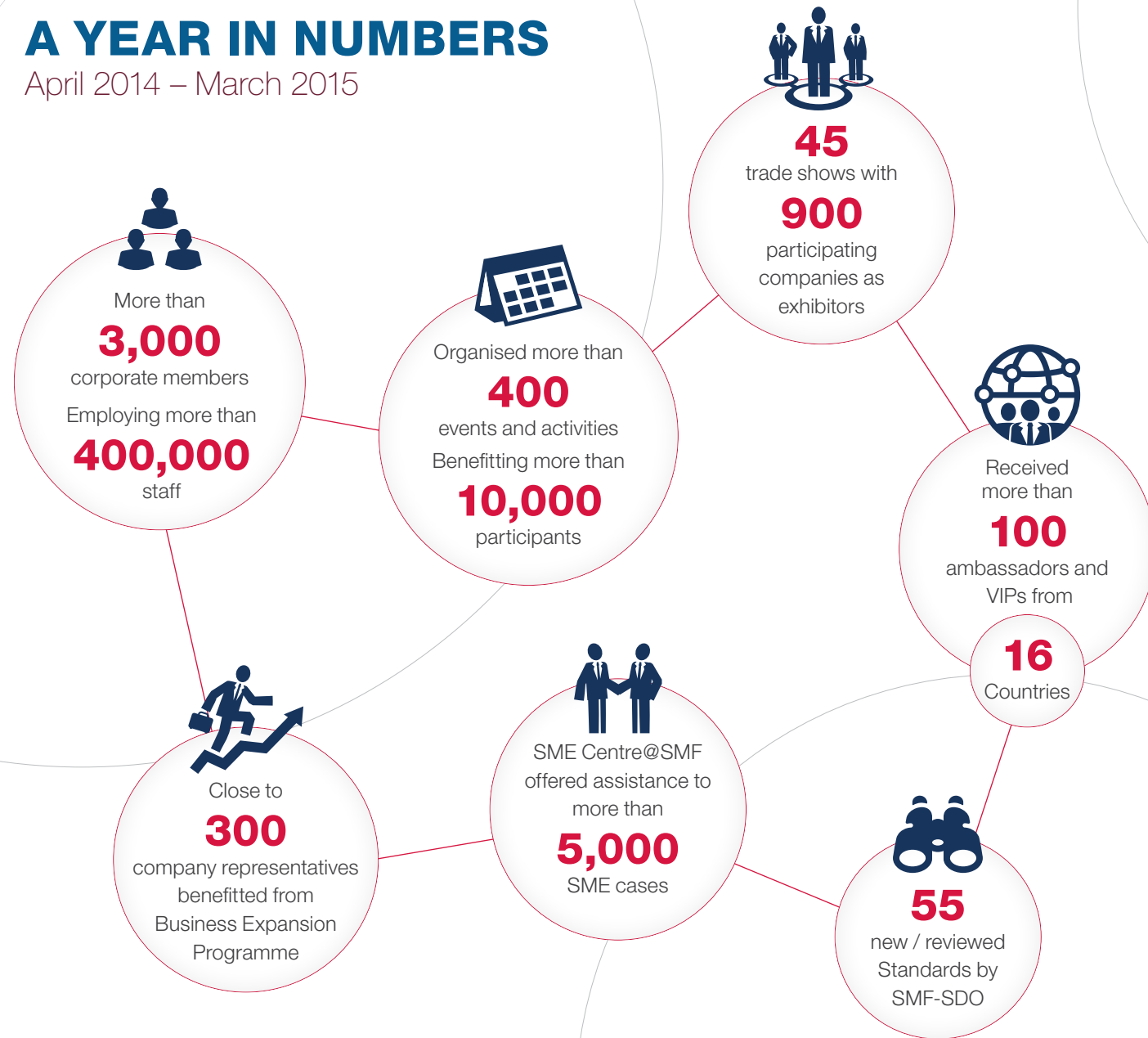


SMF SECRETARIAT ORGANISATION CHART 2015



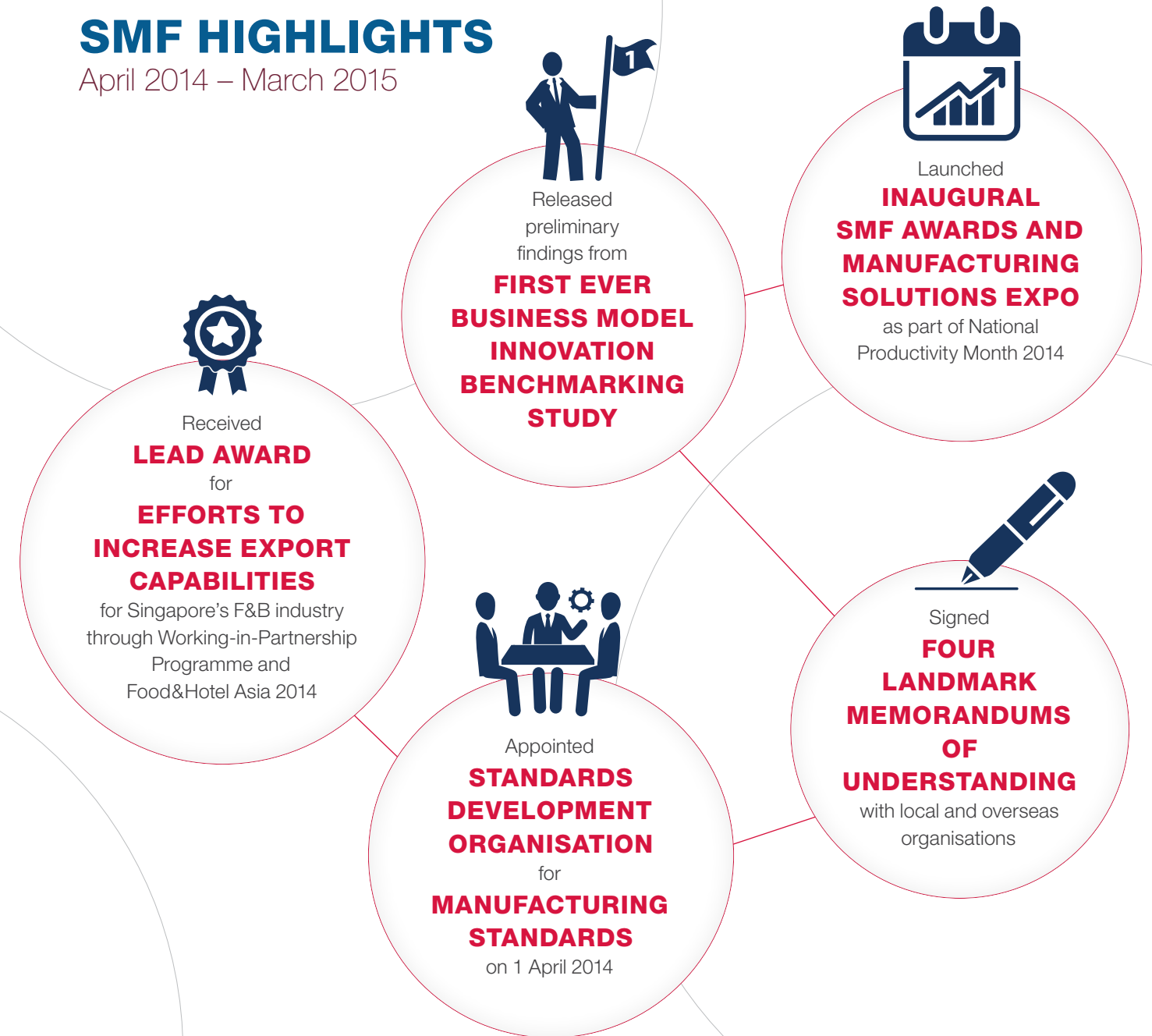
A YEAR IN NUMBERS

April 2014 – March 2015



SMF HIGHLIGHTS

April 2014 – March 2015





TO SERVE AS A UNIFIED VOICE OF THE MANUFACTURING INDUSTRY

Supported by its industry groups and Centres of Excellence, SMF serves as the voice of the manufacturing industry and helps the industry grow from strength to strength. Through business matching sessions, seminars, workshops and various initiatives, SMF helps the companies, especially SMEs, in their capability improvement, skills upgrading, and technology adoption.

ANNUAL GENERAL MEETING 2014

The SMF Annual General Meeting (AGM) was held on 19 September 2014, with close to 100 members in attendance. With this being an election year, the SMF Council constituency underwent a change. The then-SMF President Mr George Huang handed over the helm to Mr Douglas Foo, who officially became the current SMF President on 19 October 2014, while Mr Huang would hold the title of SMF Emeritus President. Other elected office bearers included Mr Sunny Koh (Deputy President), Mr Ryan Chioh (Honorary Secretary), and Mr Saw Ken Wye (Honorary Treasurer).

The AGM concluded with the celebration of SMF's 82nd Anniversary.



Celebrating SMF's 82nd Anniversary. (Left to Right): Mr Philip Lee, Immediate Past SMF Honorary Treasurer; Datuk Robert Chua, Executive Chairman of Excellent Family Lifestyle (S) Pte Ltd; Mr George Huang, Immediate Past SMF President and current Emeritus President; Dr Moh Chong Tau, Immediate Past SMF Honorary Secretary; Mr Douglas Foo, Immediate Past SMF Deputy President and new SMF President

FOOD STANDARDS EXCHANGE 2014

On 7 November 2014, SMF-Standards Development Organisation (SMF-SDO) organised the Food Standards eXchange 2014. Themed "Future of Food Manufacturing", the event underscored the need for food companies to adopt new technologies and productivity-improvement processes, in order to build a competitive advantage and gain market access. The event featured a strong pipeline of speakers and proved to be an insightful session for the participants, who had benefitted from the sharing of best practices and knowledge by industry experts.



More than 100 participants attended the Food Standards eXchange 2014



SINGAPORE PACKAGING STAR AWARD PRESENTATION & GALA DINNER

It was a scintillating night for the 31 winners of the Singapore Packaging Star Award as industry stakeholders gathered at Raffles Town Club on 30 April 2014 to witness the presentation of the prestigious national award. Organised by the Packaging Council of Singapore (PCS), one of the industry groups under SMF, the Singapore Packaging Star Award is well-recognised in the packaging industry for its role in promoting innovation and creativity amongst local companies and students. This award also acts as the springboard for the winners to compete on the international stage for the Asia Star Award and the World Star Award.

Mr Sam Tan, Minister of State, Prime Minister's Office & Ministry of Culture, Community and Youth, graced the event.



Ms Annabelle Tan, Chairman of PCS, showing Minister Sam Tan the winning entries on display



Winners of the Singapore Packaging Star Award



Organising Committee with Minister Sam Tan (fourth from right)

“Since its inception in 1998 by the Packaging Council of Singapore, the Singapore Packaging Star Award has played a significant role in promoting local designs and raising the overall standards of the Singapore packaging industry.”

Minister Sam Tan



A scintillating night for the packaging industry





PRECISION ENGINEERING MASTER CRAFTSMEN CERTIFICATION

The pioneering batch of graduates under the Precision Engineering Master Craftsmen (PeMC) programme received their certification administered by SMF on 19 May 2014. The programme was a collaboration among NYP, the Economic Development Board (EDB), SPRING Singapore and the Singapore Workforce Development Agency (WDA), with industry certification framework developed by SMF and the Singapore Precision Engineering and Tooling Association. Graduates who were equipped with such certification would be distinguished as highly skilled Master Craftsmen, allowing them to enhance their career opportunities.

“This graduation ceremony marks an important milestone in our efforts to nurture a pool of highly skilled Singaporeans for the Precision Engineering industry, the foundation of our manufacturing sector.”

Minister S Iswaran



The pioneering batch of certified Precision Engineering Master Craftsmen with Mr S Iswaran, Minister, Prime Minister's Office, Second Minister for Home Affairs & Trade and Industry



Dr Ahmad Magad (left), SMF Vice President and Chairman of the PeMC Certification Board, presenting the certification to the PeMC graduates

WORKPLACE SAFETY AND HEALTH AWARDS

Workplace safety and health has become an increasingly important topic, especially in the manufacturing industry. To promote a safe and healthy working environment, SMF organised the Workplace Safety and Health (Manufacturing) Awards with the support of the Workplace Safety and Health Council and Ministry of Manpower. Inaugurated in 2010, the awards have two categories – the Workplace Safety and Health (WSH) Innovation Award and the WSH Award for Supervisors. On 27 May 2014, SMF was proud to present the WSH Innovation Award to eight of the shortlisted companies that had sent teams to present on their companies' WSH efforts. In addition, three supervisors were also lauded for their commitment in ensuring the safety and security of their workers.



Mr Birch Sio (second from right), Chairman of the SMF Health, Safety, Security and Environment Function Committee, with the winners of the Supervisor Awards



Mr George Huang (right), then SMF President, presenting the WSH Award to the leader of the winning team



Judges and participants at the WSH (Manufacturing) Awards 2014





SAF DAY REDEDICATION CEREMONY 2014

SMF was the host organisation of the Rededication Ceremony for the East Zone on Singapore Armed Forces (SAF) Day, on 1 July 2014. Along with 300 participants including National Servicemen, staff and employers from 72 supporting companies, SMF commemorated the special occasion at SAFRA Toa Payoh. Minister Lim Swee Say graced the ceremony.



Minister Lim Swee Say delivered the SAF Day Message on behalf of Dr Ng Eng Hen, Minister for Defence



Minister Lim Swee Say with the representatives from SMF and SAF

“As servicemen and women, we are thankful for the strong support from the Government and the community for a strong defence force. We are encouraged by the acts of affirmation for our contributions from families, friends, employers, and all Singaporeans.”

SAF Day Message penned by Dr Ng Eng Hen, Minister for Defence



NSmen pledging their allegiance to Singapore



SMF staff proudly wore their NS uniforms at the ceremony



Company representatives received tokens of appreciation from the Minister for their support and participation. Participating companies range from MNCs such as Makino Asia and IBM Singapore, to SMEs such as Magna International



“As a former regular in our Army, I can identify closely with the importance of national service. The privilege of being selected as the Pledge Leader for SMF’s organisation of the SAF Day Re-dedication Ceremony 2014, had allowed me to appreciate the great support given by the various employers to Singapore’s defence. It has been a truly heartening and humbling experience.”

Mr Matthias Goh, Pledge Leader at the ceremony and Deputy Director (Human Resources & Organisation Development) at SPRING Singapore





STUDY TRIPS TO LEARN ABOUT INNOVATIVE TECHNOLOGIES



A fruitful visit to SIMTech's Manufacturing Productivity Technology Centre



Participants on a guided tour around NYP's Additive Manufacturing Innovation Centre to learn more about additive manufacturing

SMF organised an industry visit to the Manufacturing Productivity Technology Centre at Singapore Institute of Manufacturing Technology (SIMTech) on 3 July 2014. During the trip, participants gained a better understanding of the latest and innovative technologies that could help manufacturing efficiency.

With additive manufacturing hailed as the catalyst of the next manufacturing revolution, SMF also organised two study trips for its members to visit the Nanyang Polytechnic (NYP) Additive Manufacturing Innovation Centre and the Nanyang Technological University Additive Manufacturing Centre. Participants were hence able to learn more about this rising technology and be kept abreast of the latest industry trends.

MEDICAL AWARENESS SEMINARS

The Medical Technology Industry Group (MTIG) held a series of awareness seminars on medical devices in the year 2014. These seminars featured speakers from the industry and academia, as well as government agencies such as Health Sciences Authority (HSA). They served as a platform for participants to provide feedback to HSA, exchange information, and discuss the latest issues in the medical sector.



Ms Jacqueline C. Monteiro (third from left), First Deputy Chairman of MTIG, with the speakers at the end of the fourth awareness seminar

CROSS-ASSOCIATIONS NETWORKING LUNCH

On 17 July 2014, SMF's Lifestyle Industry Group co-organised a networking luncheon with the Hong Kong Trade Development Council (HKTDC), for participants to find out more about doing business in Hong Kong. More than 80 industry players and associations engaged in this fruitful session. Participating associations included Association of Small and Medium Enterprises (ASME), Singapore Food Manufacturers' Association and Hong Kong Singapore Business Association.



Ms Zhang Jia Lin, SMF Lifestyle Industry Group Chairman (right) with the General Manager of HKTDC, Singapore Office



FUTURE OF MANUFACTURING DIALOGUE

Established in 2011, SMF-SDO has been actively involved in the domestic and international standardisation process. In April 2014, SMF-SDO was appointed by SPRING Singapore to set up a fourth standards committee under its wing – the Manufacturing Standards Committee (MSC) to develop, promote and implement the standards in the manufacturing industry.

Hitting the ground running, MSC organised a dialogue session, “Future of Manufacturing Industry”, on 5 August 2014. Targeted at local manufacturers, the dialogue encouraged them to explore the synergies of standards adoption in the emerging trends of the manufacturing industry, such as additive manufacturing and robotics. Mr Tay Jih-Hsin, SMF Council Member and Chairman of MSC, also introduced to the participants the role of the newly set-up MSC.



Mr Tay Jih-Hsin, Chairman of MSC, delivering the opening address



Panel discussion at the Future of Manufacturing Dialogue

WORK-AT-HEIGHTS SEMINAR

The objective of the Work-at-Heights (WAH) seminar was to educate participants on the salient points of the Workplace Safety and Health Regulations and the development and implementation of the Fall Prevention Plan at workplaces. Supported by the Workplace Safety and Health Council, the well-attended seminar was held on 10 April 2014 at SMF, where over 120 participants and exhibitors providing workplace safety solutions attended the event.



Speaker at the seminar on the practical aspects of WAH



The WAH seminar was part of series of activities organised by SMF's Health, Safety, Security, and Environment Function Committee



SMF 82nd ANNIVERSARY DINNER

The SMF 82nd Anniversary Dinner was held at Swissotel The Stamford on 8 October 2014, bringing together business leaders, industry players, community partners, and government representatives in celebration of SMF's continued legacy. Mr Tan Chuan-Jin, then-Minister for Manpower, graced the event as Guest-of-Honour.

Two Ministers of State: Mr Sam Tan, and Mr Teo Ser Luck were also in attendance.

Event highlights included the presentation of the SMF Awards 2014 to the 16 winners, who received their well-deserved laurels from the Guest-of-Honour and Mr George Huang, outgoing SMF President. During the dinner, Mr Huang also formally handed over the SMF presidency to Mr Douglas Foo.



Mr George Huang gave a moving last speech as the SMF President

“In the last 50 years or more, we have witnessed rapid changes within Singapore's manufacturing landscape. Companies that have demonstrated resilience which resulted in sustainable growth have once again reinvented themselves to stay relevant to the times.

SMF is no exception. Since its formation in 1932, SMF has also changed and adapted to the changing circumstances. Continuous transformation to stay relevant will continue to be the key driving force in propelling the Federation towards greater heights.”

Mr George Huang



Minister Tan Chuan-Jin congratulated SMF for its rich history and achievements

“The strength of manufacturing today is a testament to the concerted efforts of organisations such as SMF, working together with the Government, to grow the sector over the decades.”

Minister Tan Chuan-Jin



Over 1,000 guests attended the SMF 82nd Anniversary Dinner



NEW GUIDELINES FOR FOOD ADVERTISING TO CHILDREN

SMF worked closely with other organisations and agencies to develop and launch a new set of advertising guidelines aimed at reducing young children's exposure to advertising of food and beverages high in fat, sugar and salt. The guidelines officially took effect on 1 January 2015. These new guidelines were incorporated into the Singapore Code of Advertising Practice for industry self-regulation.

A multitude of stakeholders were involved in this consortium, including SMF, Ministry of Health (MOH), Health Promotion Board, Advertising Standards Authority of Singapore, Consumers Association of Singapore, Food Industry Asia, as well as representatives from media and advertising industries. This initiative is one of the examples of a successful Public-Private Partnership (PPP), with SMF playing a key role in linking up the public and private sectors.

Prior to the announcement of the finalised guidelines, an appreciation lunch was held on 10 September 2014 by MOH for the stakeholders involved. Parliamentary Secretary for Health, A/Professor Muhammad Faishal Ibrahim, met with the stakeholders to thank them for their contributions, as well as to hear about their views pertaining to the development of the guidelines.



Press conference announcing the new advertising guidelines. Mr Sunny Koh, SMF Deputy President and Chairman of the Food and Beverage Industry Group, represented SMF in this initiative



The appreciation lunch hosted by with A/Professor Muhammad Faishal Ibrahim (seated, centre)

JTC-SMF DIALOGUE

SMF was invited to a closed-door dialogue session with JTC Corporation (JTC) on 20 January 2015 to exchange industry opinions and discuss future developments of Singapore's industrial landscape. The dialogue was hosted by JTC Chairman, Dr Loo Choon Yong and Chief Executive Officer Mr Png Cheong Boon at JTC Summit. SMF President Mr Douglas Foo and Deputy President Mr Sunny Koh led the SMF Council Members to attend the session.



SMF Council Members attended the JTC-SMF Dialogue

SENIOR ACADEMY GOLDEN WORK SERIES

SMF was the industry partner of People's Association (PA) in its Senior Academy programme launched on 17 February 2015. The programme's economic track, Golden Work Series, helps senior citizens to pick up work skills through part-time employment opportunities. Capitalising on its strong membership base, SMF helped to garner the interests of member companies. In view of the tight labour market, SMF would also provide inputs on the development of the Golden Work Series to best meet the needs of the manufacturing industry.



Dr Amy Khor (centre), Senior Minister of State for Health and Manpower, graced the event organised by PA



ATIG NETWORKING SESSION

The Automation Technology Industry Group (ATIG), chaired by Mr Billy Wong, held a networking session amongst the members on 22 January 2015 at the Screen Room. The event aimed to generate more synergy within the industry group. Mr Sunny Koh, SMF Deputy President and Chairman of the Food and Beverage Industry Group (FBIG), joined the event and shared insights on FBIG's Working-in-Partnership (WIP) programme. Due to WIP's wide success, ATIG hopes to learn from its model and adapt it to future ATIG initiatives.

SMF FEEDBACK ON BUDGET 2015

Budget 2015 was announced on 23 February to an anticipation-filled nation. The budget highlighted the importance of helping Singaporeans develop deep skills and industry-specific expertise through SkillsFuture initiatives. Another notable announcement was the recalibration of foreign worker levies to give industries more time to adjust to the tightening of foreign labour. As the voice of the manufacturing industry, SMF had submitted its feedback and recommendations to the Ministry of Finance in December 2014. The Federation was pleased to note that the government had taken into consideration SMF's suggestions, such as to provide more efficient job matching and upskilling/re-skilling for Professionals, Managers and Executives (PMEs); to build a network of businesses with structured internship initiatives for youths, and to extend the Wage Credit Scheme to help companies tide over the period of adjustments.

EXTRAORDINARY GENERAL MEETING

An Extraordinary General Meeting (EOGM) was called to order on 26 February 2015, with the objective to gather members' consensus to amend an article in the Constitution regarding the Annual Report (AR). The article stipulated that physical copies of SMF's AR must reach members at least five days prior to the AGM. The EOGM decided that soft copies of the Annual Report, together with Financial Statement, would be made available online only, for members' perusal and reference. Physical copies would still be available at SMF House.



Members voting on the motion to amend the article in the Constitution

CELEBRATING YEAR OF THE GOAT WITH THE INDUSTRY

On 26 February 2015, SMF ushered in the Year of the Goat with a lively and joyous Lo-Hei cum lunch session. Over 150 SMF members, Council Members, and SMF staff participated in the celebration.



Council Members wishing everyone a prosperous new year

NETWORKING LUNCH WITH SINGAPOREAN-GERMAN CHAMBER OF INDUSTRY AND COMMERCE

On 2 March 2015, SMF organised the first networking lunch with leaders from the Singaporean-German Chamber of Industry and Commerce (SGC). During the session, SMF and SGC representatives explored collaboration opportunities, such as organising business matching sessions between Singaporean and European companies.



SGC President, Mr Wolfgang Huppenbauer (seated, left), and accompanying delegates were warmly greeted by SMF



TO TRANSFORM THE MANUFACTURING INDUSTRY THROUGH INNOVATION & PRODUCTIVITY

Amidst rising business costs, tightening of labour market, and increasing competition, the local manufacturing community must undergo transformation to stay competitive. SMF pushed out several initiatives and programmes in this fiscal year to encourage members to adopt productivity improvement measures and to innovate their business models. The National Productivity Month in October 2014, in particular, saw a slew of activities by SMF aimed at helping businesses “Transform to Perform”.

BUSINESS MODEL INNOVATION WORKSHOP

For many manufacturers in Singapore, their roles as the “middlemen” and traders of the manufacturing value chain are gradually being marginalised. To stay competitive locally as well as regionally, manufacturers must no longer operate with a “business as usual” mind-set. Rather, they should pursue Business Model Innovation (BMI) in order to deliver new value and growth to their businesses. In view of this, the Singapore Innovation and Productivity Institute (SiPi), as the national driver of BMI, organised a workshop on 17 April 2014 featuring the world-renowned BMI expert, Dr Yves Pigneur. The workshop offered participants a hands-on session on how to use the Business Model Canvas to revamp their business models.



Participants after a fruitful workshop

STEERING COMPANIES TOWARDS PRODUCTIVITY SUCCESS

This SMF-supported event focused on the productivity challenges faced by Japanese SMEs and the solutions they have adopted, serving as a benchmark for local businesses to learn from. More than 80 participants attended the event on 27 August 2014. The panel discussion featured Dr Michael Teng, Chief Executive Officer of SiPi and Assistant Secretary-General of SMF, who shared with the audience the importance of the element of innovation in the process of productivity improvement, as opposed to a blind pursue of productivity.



Dr Michael Teng at the panel discussion



SMF AWARDS 2014

SMF launched the inaugural SMF Awards in May 2014 to acknowledge and honour local companies that have surmounted their business challenges with innovative business models and achieved sustainable growth. The SMF Awards 2014 consisted of two categories: the SMF Sustainable Growth Award and the SMF Business Model Innovation (BMI) Award. The SMF BMI Award in particular was the first of its kind in Singapore's business sector. With this award, SMF hopes to build a local community of entrepreneurs and innovators whose insights and experiences could be shared and capitalised to support the growth of local industries in the long run.

The winners of the SMF Awards 2014 received their awards at the SMF 82nd Anniversary Dinner on 8 October 2014.



Winners of the SMF Sustainable Growth Award



Winners of the SMF Business Model Innovation Award 2014 with Minister Tan Chuan-Jin, and Mr George Huang (third from left), SMF Emeritus President



Judges of the SMF Sustainable Growth Award



Judges of the SMF BMI Award

“Innovation is a necessity for success in business. The judging panel for the SMF Business Model Innovation was impressed by the various business models demonstrated by the Awardees and Merit Awardees. Their business models have helped their companies to differentiate themselves and create significant value for their customers.”

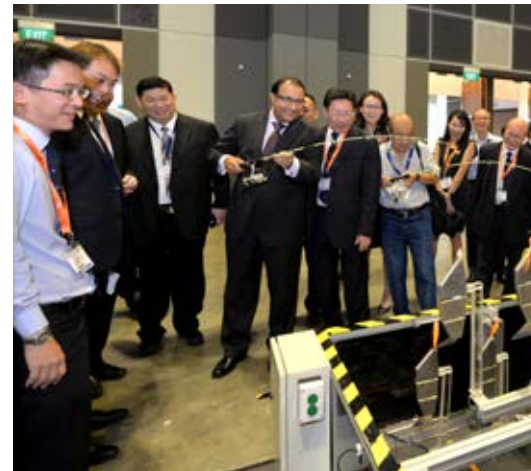
*Mr Douglas Foo,
SMF President & Judge of the BMI Award*



MANUFACTURING SOLUTIONS EXPO 2014

To promote productivity improvements in the manufacturing industry, SMF jointly organised the inaugural Manufacturing Solutions Expo (MSE) during the National Productivity Month in 2014 with Sphere Exhibits, a subsidiary of the Singapore Press Holdings.

The event was held at Suntec City Convention Centre from 8-10 October 2014. It was the first trade show of its kind in Singapore to cover solutions for the entire manufacturing value chain. Featuring over 100 exhibitors who showcased a diverse range of innovative solutions, MSE 2014 attracted close to 2,500 local and international visitors over the course of three days. Mr S Iswaran, Minister, Prime Minister's Office, Second Minister for Home Affairs & Trade and Industry, officiated the opening.



Minister S Iswaran giving a go at the innovative solutions showcased at MSE 2014



Organisers of MSE 2014 with the Minister



MSE 2014 was supported by many local and regional trade associations and government agencies



MSE 2014 covered the entire manufacturing value chain, showcasing innovative solutions from transport and logistics to automation



SINGAPORE INNOVATION AND PRODUCTIVITY CONFERENCE 2014

The Singapore Innovation and Productivity Conference (SIPC) 2014, held at the Suntec City Convention Centre from 8-9 October 2014, was an integral part of the National Productivity Month and SMF's drive to showcase and share ideas, methods, and perspectives on how companies can improve productivity. Organised by the Singapore Innovation and Productivity Institute (SiPi), SIPC 2014 drew in some 300 participants who converged to learn more about the hows and whys of innovation-driven productivity. At the conference, the preliminary findings of SiPi's debut research and benchmarking studies were also presented to shed light on national productivity issues and drivers of Business Model Innovation in Singapore.

Co-located with MSE 2014, SIPC was declared open by Guest-of-Honour Mr S Iswaran, Minister, Prime Minister's Office, Second Minister for Home Affairs & Trade and Industry.



The theme "Transform to Perform" underscored the call-to-action for companies to embrace continuous innovation and raise productivity



Minister S Iswaran officiated the opening of both SIPC 2014 and MSE 2014

"Trade associations, such as SMF, play a key role in raising awareness of productivity and government schemes, providing productivity advice, and promoting best practices amongst their members."

Minister S Iswaran



SIPC 2014 featured a strong pipeline of speakers



WDA-SMF PRODUCTIVITY AND INNOVATION AWARDS 2014

Jointly organised by the WDA and SMF Centre for Corporate Learning (SMF-CCL), the awards were presented on 8 October 2014 to nine companies that have achieved outstanding productivity gains through two Singapore Workforce Skills Qualifications (WSQ) programmes under SMF-CCL: the WSQ Certified Productivity & Innovation Manager, and the SME Quality Initiatives to Assist, Nurture and Grow (SME QIANG). Since the programmes' inception in 2010, more than 130 companies and 550 participants have benefitted from the training.



Recipients of the WDA-SMF Productivity and Innovation Awards 2014



SiPi INNOVATION CHALLENGE TROPHY

To encourage business entrepreneurship amongst youths and aid Singapore in becoming an innovation nation, SiPi organised the first ever Innovation Challenge Trophy for tertiary level students during the National Productivity Month. All five polytechnics, with a total of nine student teams, participated in this competition. The final presentations took place on 9 October 2014 as part of Singapore Innovation and Productivity Conference.



Mr Ryan Chioh (left), SMF Honorary Secretary, was one of the judges of the challenge trophy



Proud winners of the SiPi Innovation Challenge Trophy

LEARNING PRODUCTIVITY BEST PRACTICES

On 18 November 2014, close to 50 participants went on a guided tour at the local factory of the Japanese electronics giant, Yokogawa Electric Asia Pte Ltd. It was an enlightening experience for the participants, as they learned about the company's productivity journey and saw first-hand how best practices were put to action. This was the first in the series of factory visits planned by SiPi for local companies to learn about building a corporate culture of productivity.



Dr Lai Ah Keow, Senior Consultant of Global Yokogawa Manufacturing Group, gave a insightful presentation on the productivity journey of the company



Participants toured the Yokogawa factory



TO ENHANCE BUSINESS RESILIENCE AND COMPETITIVENESS

2014 was a challenging year for the local businesses, especially small and medium-sized enterprises. SMF responded to the needs of its members by helping them expand their capabilities and assisting them in talent recruitment and training. In addition, SMF also sought to collaborate with local and regional organisations to help Singapore businesses access new markets and opportunities. In recognition of SMF's good efforts, the Federation received Certificate of Award for the Local Enterprise and Association Development (LEAD) Programme in 2014, as well as the Certificate of Appreciation for the SME Centre Initiative.

RECOGNITION FOR HELPING BUSINESSES TO GROW

Since its establishment in 2010, SME Centre@SMF has reached out and offered assistance to more than 21,000 SMEs with the support from SPRING Singapore. On 20 August 2014, an appreciation dinner was held by SPRING Singapore to thank the various SME Centres and industry partners that have played an instrumental role in helping SMEs. Mr Tay Jih-Hsin, SMF Council Member and the Chairman of SME Centre@SMF attended the dinner and received the certificate from Mr Teo Ser Luck, Minister of State for Trade and Industry.



Mr Tay Jih-Hsin (centre) received the certification from Minister Teo Ser Luck (first row, third from left)



On 29 August 2014, SMF also received the Certificate of Award for the Local Enterprise and Association Development (LEAD) Programme funding at the LEAD Partners Dinner 2014, organised by SPRING Singapore and IE Singapore. The funding enables trade associations such as SMF to embark on new projects so as to elevate industry competence and promote internationalisation.



SMF, along with seven other trade associations and chambers of commerce, received the certificate at the LEAD Partners Dinner 2014. Mr George Huang (fourth from right), then-SMF President and current Emeritus President of SMF, represented SMF to receive the certificate from Mr Lee Yi Shyan (fifth from left), Senior Minister of State for Trade and Industry



HEALTHCARE FORUM 2014

Raising healthcare quality and improving patient safety were the focal points for discussion at the inaugural healthcare forum organised by GS1 Singapore. The forum featured a strong line-up of speakers, including Ms Ulrike Kreysa, Vice President from the GS1 Global Office. More than 100 healthcare industry players from both public and private sectors gathered at SMF on 2 September 2014 for a fulfilling exchange of expertise and knowledge.



Mr Liew Wai Leong (left), GS1 Singapore Chief Executive Officer, and Mr Patrick Chang (centre), Chairman of GS1 Singapore, with the speakers of the event



The healthcare forum attracted more than 100 participants, including representatives from government agencies



INDUSTRY CAPABILITY BUILDING

GS1 Singapore regularly conducts workshops on the use of its standards systems, such as barcodes, Electronic Business Messaging, and Radio Frequency Identification (RFID), to help companies enhance their supply chain visibility and increase operation efficiency. During this fiscal year, GS1 Singapore engaged with several industry partners to organise a series of customised workshops and talks. These sessions included the barcode and RFID workshops conducted for e2i and NTUC Fairprice, as well as a barcode seminar held for the chemicals giant, DuPont.



The barcode and RFID workshop with e2i was conducted on 31 October 2014 to more than 40 participants



SME PUBLIC BRIEFING

While there are channels of government assistance available for SMEs grappling with business challenges, many of these SMEs have a difficult time navigating through the myriad of assistance programmes and seizing the relevant one for their business. In view of this, SME Centre@SMF conducted a public briefing on 30 May 2014. The event provided a platform for local SMEs to learn more about the various government grants and schemes, and how to fully utilise them to strengthen their business capability. Close to 100 representatives from SME businesses attended the briefing.



The SME Public Briefing received positive response from participating business leaders



MAKING A DIFFERENCE TO THE SME COMMUNITY

A major milestone of the SME Centre@SouthWest was reached on 5 June 2014, when the satellite centre of the SME Centre@SMF celebrated its first anniversary with Mayor Low Yen Ling and representatives from SMF and SPRING Singapore. Within its first year, the SME Centre@SouthWest had reached out to an impressive 627 businesses, helping them to better cope with imminent business challenges and improving productivity in an increasingly competitive environment.

Together with SME Centre@SMF's other satellite centre in the North West District, SME Centre@SouthWest would continue to reach out to more local SME businesses under the partnership between SMF, the South West CDC, and SPRING Singapore.



Mayor Low Yen Ling and representatives from SMF and SPRING Singapore celebrated the first anniversary of SME Centre@SouthWest

NEW STANDARD LAUNCH ON WASTE MANAGEMENT

As the national standards body appointed by SPRING Singapore, SMF-SDO held a seminar on 9 March 2015 to launch a set of newly developed Singapore Standards (SS EN 840:2014) for waste and recycling containers. The seminar also introduced revised standards (SS 369:2014) to enhance the safety, durability and compatibility of waste containers with refuse collection vehicles. Mr Koh Kim Hock, Director-General at the National Environmental Agency (NEA), delivered the keynote address.



Mr Koh Kim Hock, Director-General, Environmental Protection Division, National Environment Agency, delivering the keynote speech at the launch

“There is still room for improvement in terms of productivity, as the industry is still very labour-intensive. There is a need for standardisation of equipment, and hence this launch of new standards, which aims to provide quality assurance to the waste management industry.”

Mr Koh Kim Hock, Director-General, Environmental Protection Division, National Environment Agency



Mr Birch Sio, Chairman of SMF HSSE Function Committee, presented a token of appreciation to each speaker



The launch drew in over 80 industry professionals from the waste management sector



INAUGURAL GS1 MEMBERS ENGAGEMENT DAY AND BUSINESS MATCHING MEETINGS

The two back-to-back events were organised by GS1 Singapore on 28 January 2015. Close to 80 participants from various industries such as retail, healthcare, transport and logistics, food, manufacturing attended the Members Engagement Day, and about 25 companies took part in the Business Matching Meetings. Participants heard from eight guest speakers who covered various topics such as technologies to drive sustainability and innovation, optimising and streamlining manufacturing, overview of government grants for SMEs, and case studies on adoption of GS1 standards.



Participants taking part in Business Matched Making Event



Mr Liew Wai Leong, Chief Executive Officer of GS1 Singapore, delivered the opening remarks



SME TALENT PROGRAMME

The SME Talent Programme (STP) is an initiative by SPRING Singapore, in partnership with SMF, to encourage young talents from Institute of Technical Education (ITE), polytechnics and local universities to embark on careers with SMEs through internships, study sponsorships and fresh graduate career opportunities. It is one of the valuable channels for SMF to help manufacturing SMEs to attract and retain talents. Under the administration of SMF, more than 120 companies have since participated in the programme, with 67 young talents successfully matched to these companies.



Two polytechnic graduates who are now working at Fine SheetMetal Technologies, an SME, through STP

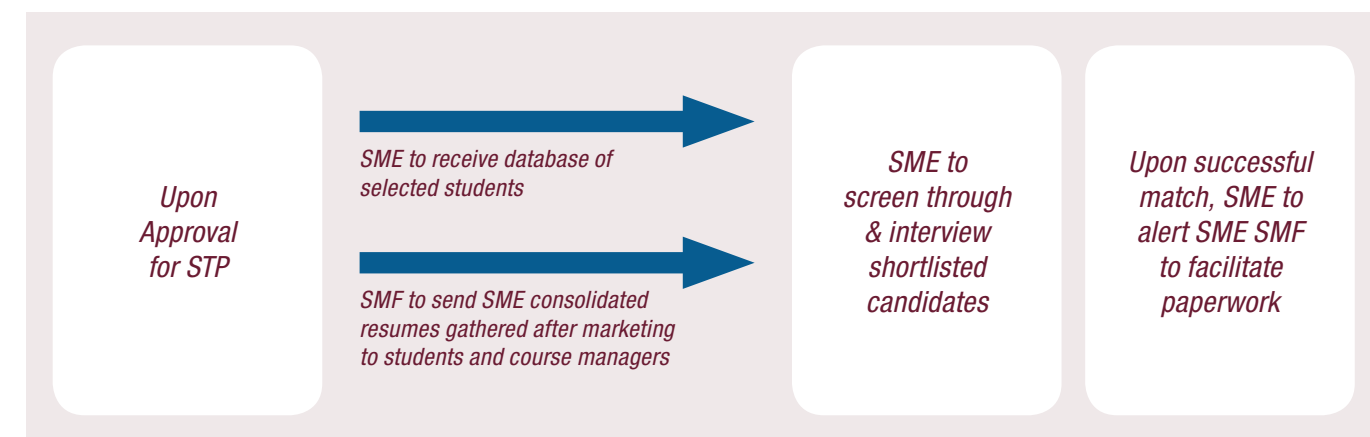


Diagram: STP Matching Process between SME and Candidate



STRATEGIC INTEGRATION AND COOPERATION WITH LOCAL AND INTERNATIONAL ORGANISATIONS

To further encourage local business growth on both national and international levels, SMF has forged new collaborations with various overseas organisations. In October 2014, SMF inked three separate Memorandums of Understanding (MOUs) with the Japan Management Association (JMA), the Japan Productivity Centre (JPC), the Korean Federation of Small Business (KBIZ). In addition, another MOU was signed on 30 January 2015 with the Singapore Institute of Technology (SIT) to better address the concerns and needs of the manufacturing industry through the development of a sustainable workforce of innovation-driven graduates.



The signing of the MOU with JMA took place on 9 October 2014, in conjunction with the MSE 2014



SMF inked the MOU with KBIZ on 17 October 2014, under the witness of His Excellency Suh Chang-ha, Ambassador of the Republic of Korea to Singapore



The MOU was signed between Mr Douglas Foo, SMF President and Professor Tan Thiam Soon, SIT President. Mr Ng Cher Pong, WDA Chief Executive, witnessed the signing



The MOU with JPC was signed on 30 October 2014, between Dr Michael Teng, SMF Assistant Secretary-General and Mr Kazuteru Kuroda, JPC Head of Global Management Centre. Witnesses of this significant moment were (left to right): Mr Douglas Foo, SMF President; Ms Chew Mok Lee, SPRING Singapore Assistant Chief Executive; Mr Mari Amano, Secretary-General of Asian Productivity Organisation



TO HELP COMPANIES GAIN INTERNATIONAL FOOTHOLD

Through the Global Business Groups (GBG), SMF taps on its vast international network and provides Singapore businesses a valuable platform for trade and investment opportunities in various countries. SMF has conducted a multitude of activities throughout the year, such as trade shows, business missions, business matching, conferences and networking events, helping companies to explore various strategic markets in Asia and beyond. SMF's ongoing initiative, the Working-in-Partnership (WIP) Programme, has also helped local food manufacturers increase their presence in overseas markets.

TRADE SHOWS

During the fiscal year, SMF took the lead in organising the Singapore Pavilion in a total of 43 domestic and international trade shows, covering a broad spectrum of sectors.

In the much anticipated mega-event, Food&Hotel Asia 2014, SMF led 75 food and beverage companies under the Singapore Pavilion, drawing in more participants than previous editions. In collaboration with International Enterprise Singapore (IE Singapore), SMF also invited over 130 buyers from 24 countries under the buyers' programme. Other trade shows participated by SMF included:













OVERSEAS SHOWS

-  Cambuild 2014 (Cambodia)
-  IndoDefence 2014 (Indonesia)
-  Oil & Gas Fiesta 2014 (Vietnam)
-  MEDICA 2014 (Germany)
-  MyanBuild 2014 (Myanmar)
-  THAIFEX – World of Food Asia 2014 (Thailand)



The Singapore Pavilion garnered much attention and interest at THAIFEX – World of Food Asia 2014

LOCAL SHOWS

-  Beauty Asia 2015
-  BroadcastAsia 2014
-  BuildTech Asia 2014
-  Cards & Payments Asia 2014
-  CommunicAsia 2014
-  Cosmobeaute Vietnam 2014
-  Fire & Disaster Asia 2014
-  LED+Light Asia 2014
-  OS+H Asia 2014
-  RehabTech 2015
-  SEMICON 2014
-  Tank Storage Asia 2014



The Opening Ceremony of Cards & Payments Asia 2014



SMF's Global Business Groups division assists companies to tap on the International Marketing Activities Programme (IMAP) to participate in trade shows and exhibitions



Guest-of-Honour Minister S Iswaran (second from right) visiting the Singapore Pavilion at the Food&Hotel Asia 2014, accompanied by Mr Sunny Koh (right), SMF Deputy President



At CommunicAsia 2014



SEMINARS AND CONFERENCES

These regular seminars and conferences provided participants with the business knowledge on investing in foreign markets, as well as networking opportunities to engage with potential business partners. SMF organised close to 20 seminars in the past year, reaching out to more than 1,100 participants and covering markets such as Russia, Mexico, Vietnam, India, Iskandar Malaysia, and China. In response to the implementation of GST tax in Malaysia, SMF also arranged seminars for Singapore businesses based in Malaysia to understand its impact.



SMF partnered with SPRING Singapore, the Malaysian Investment Development Authority and Iskandar Regional Development Authority to organise a seminar on Iskandar's food technology industry



Seminar on understanding Malaysia's GST implementation



Panel discussion at the seminar introducing the Mexican market as the gateway to Americas



A press conference was held in conjunction with the food technology industry seminar to elaborate the investment potential in Johor



Mr Sunny Koh (fourth from left), SMF Deputy President, with the speakers and the Vietnamese delegation at the end of the seminar on doing business in Vinh Phuc Province, Vietnam



SMF jointly organised the "2014 Investment Promotion Seminar on Huai'an City, China" with the Municipal Government of Huai'an City and Jiangsu Representative Office of Trade and Investment (Singapore)



A second seminar on doing business in Huai'an was organised in March 2015. The following luncheon was attended by Minister Sam Tan



A seminar was held for SMF members to discover business opportunities in Shandong, China



Participants learning about the industrial parks in Iskandar Malaysia



Minister of State for Trade and Industry Mr Teo Ser Luck (centre) led 25 companies on a business mission to Jakarta and Semarang, Indonesia from 24 – 27 November 2014. SMF President Mr Douglas Foo (right) took part in the trip as the Deputy Mission Leader

BUSINESS MISSIONS AND VISITING DELEGATIONS

SMF led several business missions to Batam Indonesia and Iskandar Malaysia. In November 2014, Mr Douglas Foo, SMF President, represented the Federation to Indonesia, alongside Mr Teo Ser Luck, Minister of State for Trade and Industry. The mission was jointly organised by Singapore Business Federation, ASME, and SMF.



SMF organised a mission to Batam on 10 February 2015



Visit from the India High Commissioner H.E. Vijay Thakur Singh (seated left)

Besides organising outgoing missions, SMF also received close to 500 incoming delegates from across the globe. Through these meetings and discussions, SMF helps to bridge the connection between overseas bodies and the local manufacturing community, exploring mutually-beneficial collaboration opportunities with these organisations.



Visit from H.E. Thomas Kupfer (left), the Ambassador of Embassy of Switzerland to Singapore



Visit from H.E. Antonio A Morales (left), the Philippines Ambassador to Singapore



SMF was honoured to receive a visit from H.E. Kirk Wager (fourth from right), the United States Ambassador to Singapore



Canadian High Commissioner H.E. Heather Grant (third from left) paid a visit to SMF



SMF welcomed a visit from H.E. Cheath Naren (centre), the Ambassador of Royal Embassy of Cambodia to Singapore



SMF received H.E. Manuel Gerardo Talavera Espinar (third from right), the Ambassador of Peru to Singapore



BUSINESS EXPANSION PROGRAMME

The Business Expansion Programme (BEP) was launched by SMF to help local companies explore business opportunities in Iskandar Malaysia and Riau Islands Indonesia. Companies are able to learn more about doing business in these regions through SMF-organised outreach activities such as business missions and seminars. In addition, SMF also facilitates the companies to meet with government and industry authorities, as well as recommends the right consultancy services to address the specific needs of the companies in setting up their business outside of Singapore.



The BEP Programme focuses on business expansion in Iskandar Malaysia and Riau Islands Indonesia

“With the strong industry partnerships and regional networks of our Trade Associations and Chambers, SMF can play an important role in linking up SMEs in Singapore, Iskandar and Riau Islands.

The SMF, through its extensive network and experience in Malaysia and Indonesia, will be able to help SMEs navigate through each country’s regulatory requirements and to help point them in the right direction in the shortest possible time.”

*Mr Lee Yi Shyan,
Senior Minister of State, Ministry of Trade and Industry and Ministry of National Development*

WORKING-IN-PARTNERSHIP PROGRAMME

Under the LEAD Programme, SMF worked closely with IE Singapore and SPRING Singapore on a number of initiatives to champion industry growth. One such initiative is the Working-in-Partnership (WIP) Programme, which allows local food manufacturers to internationalise and carve out substantial shelf-space in overseas supermarkets through consolidated efforts. Since the programme’s inception, there are more than 60 participating companies featuring close to 700 products, all of them listed on SMF’s WIP website.

In August 2014 and March 2015, more than 35 companies had participated in the WIP and established their presence in major supermarkets in Myanmar and Thailand.



Mr Sunny Koh, SMF Deputy President and Chairman of the SMF Food & Beverage Industry Group, at the opening of the Tasty Food Festival in Myanmar

“One good example is what the Singapore Manufacturing Federation has done to help food manufacturing companies seize opportunities abroad. Through a Working-in-Partnership project, SMF took food companies to overseas supermarkets for road shows.”

*Mr Lee Yi Shyan,
Senior Minister of State, Ministry of Trade and Industry and Ministry of National Development*



Through the WIP Programme, local food manufacturers can now bring the taste of Singapore to overseas consumers

COUNCIL MEMBERS SERVING ON GOVERNMENT STATUTORY BOARDS AND OTHER BODIES

01

MR DOUGLAS FOO, BBM
President, SMF
Chairman, SMF Enterprises Pte Ltd
Executive Chairman, Sakae Holdings Ltd

- ◇ Council Member, Singapore Business Federation (SBF)
- ◇ Council Member, Malaysia-Singapore Business Council (MSBC)
- ◇ Committee Member, SBF-KADIN Joint Working Committee
- Chairman, Radin Mas Community Club Management Committee (CCMC), People's Association (PA)
- Chairman, Institutes of Technical Education Business & Service Academic Advisory Committee (ITE BSAAC), Ministry of Education (MOE)
- Chairman, Singapore Youth Award Entrepreneurship Selection Board (SYA)
- Chairman, Singapore Workforce Development Agency (WDA) Industry Skills Training Council (F&B)
- Chairman, WDA Asian Culinary Institute Advisory Panel (ACI)
- Co-Chairman, Tripartite Cluster for Cleaners (TCC)
- Director, NTUC U Care Fund Board of Trustees
- Board of Governors, SAFRA National Service Association
- Advisory Committee Member, National Youth Fund (NYF)
- Council Member, Singapore National Employers Federation (SNEF)
- Council Member, Public Hygiene Council
- Board Member, Tripartite Alliance for Fair and Progressive Employment Practices (TAFEP)
- Committee Member, Singapore50 Partnership Committee
- Member, Polytechnic Quality Assurance Framework (PQAF) External Review Panel (ERP), MOE
- Member, ASEAN Business Advisory Council (ASEAN BAC), Ministry of Trade and Industry (MTI)
- Member, Government Parliamentary Committee Resource Panel (GPC), MTI
- Member, ACCORD Employer & Business Council (E&B)
- Member, Intellectual property Office of Singapore (IPOS)
- Fellow, Eisenhower Fellowship

◇ On behalf of SMF
• Own Capacity

02

MR SUNNY KOH, PBM
Deputy President, SMF
Chairman, SMF Food & Beverage Industry Group
Director, SMF Enterprises Pte Ltd
Director, SMF Centre for Corporate Learning Pte Ltd
Director, SMF Institute of Higher Learning Pte Ltd
Director, Singapore Innovation & Productivity Institute Pte Ltd
Director, GS1 Singapore Ltd
Managing Director, Chinatown Food Corporation Pte Ltd

- ◇ Vice Chairman, Singapore Packaging Agreement Governing Board, National Environment Agency (NEA)
- ◇ Chairman for Singapore, ASEAN Food & Beverage Alliances (AFBA)
- ◇ Member, Food Standards Committee, SPRING Singapore
- ◇ Advisory Board Member, Food Innovations and Resources Centre, SPRING Singapore/Singapore Polytechnic
- ◇ Chairman, Singapore Food Manufacturers' Business Cluster, Agri-Food & Veterinary Authority of Singapore (AVA)
- Vice Chairman, Ulu Pandan Community Club Management Committee, People's Association (PA)
- Vice Chairman, Wellness@Ulu Pandan Community Club, PA
- Council Member, Manufacturing Generic Skills Validation Council, Workforce Development Agency (WDA)

03

MR RYAN CHIOH
Honorary Secretary, SMF
Chairman, SMF Secretariat Management Committee
Director, SME Centre@SMF Pte Ltd
Director, SMF Institute of Higher Learning Pte Ltd
Director, SMF Enterprises Pte Ltd
Managing Director, FarEastFlora.com Pte Ltd

- Chairman, Interflora
- Member, SME Committee, Singapore Business Federation (SBF)
- Partnership Member, North East Community Development Council (CDC)

04

MR SAW KEN WYE
Honorary Treasurer, SMF
Chairman, SMF Finance Management Committee
Chairman, Singapore Innovation & Productivity Institute Pte Ltd
Director, SMF Enterprises Pte Ltd
Chief Executive Officer, CrimsonLogic Pte Ltd

- Honorary Chairman, Executive Council, Chartered Management Institute Singapore
- Chairman, InfoComm Technology Advisory Committee, Ngee Ann Polytechnic

◇ On behalf of SMF
• Own Capacity

05

DR AHMAD MAGAD, JP
Vice President, SMF
Chairman, SMF Ethics & Corporate Governance Function Committee
Co-Chairman, SMF Americas Regional Business Group
Group Managing Director, II-VI Singapore Pte Ltd

◇ Chairman, Precision Engineering Master Craftsmen (PeMC) Certification Board

- Chairman, Advisory Panel, Second Chance Properties Ltd
- Chairman, Singapore Productivity Centre
- Justice of the Peace
- President, Singapore Productivity Association
- Advisor, Singapore Malay Chamber of Commerce and Industry
- Chairman, MDIS Academic Advisory Board
- Chairman, MDIS Senate
- Chairman, Mendaki SENSE
- Council Member, National Productivity and Continuing Education Council (NPCEC)
- Board Member, Mendaki Holdings
- Board Member, Singapore Workforce Development Agency (WDA)
- Board Member, Singapore Business Advisors & Consultants Council

06

MR SIMON LI
Vice President, SMF
Chairman, SMF Energy & Chemicals Industry Group
Co-Chairman, SMF China & North East Asia Regional Business Group
Chief Executive Officer, Feoso Oil (Singapore) Pte Ltd

◇ Member, Singapore-Shandong Business Council

- Chairman, Global Business Opportunities Forum, Global Entrepolis @ Singapore
- Life Member, Beta Gamma Sigma, The International Honor Society
- Economic Advisor, Shandong Rizhao International Ocean City
- Advisor, Nanning International Chamber of Commerce
- Adjunct Professor, Nanyang Centre for Public Administration, Nanyang Technological University (NTU)

◇ On behalf of SMF
• Own Capacity

07

MR ADAM HAMID
Vice President, SMF
Chairman, SMF Membership & Industry Groups Function Committee
Co-Chairman, SMF India, Africa, Middle East & Central Asia Regional Business Group
Managing Director, Naina Mohamed & Sons Pte Ltd

- Representative, IRAS Taxpayer Feedback Panel

08

MR LOW BENG TIN, BBM
Vice President, SMF
Chairman, SMF Centre for Corporate Learning Pte Ltd
Co-Chairman, SMF ASEAN, Australasia & Oceania Regional Business Group
Director, SMF Global Pte Ltd
Managing Director, OEL (Holdings) Ltd

- Chairman, Nanyang Citizens' Consultative Committee (CCC)
- Vice Chairman, Pioneer Secondary School Advisory Committee
- Automobile Association of Singapore (AAS)
 - » Deputy President, General Committee
 - » Chairman, Investment Subcommittee
 - » Vice Chairman, Strategic Planning Subcommittee
 - » Vice-Chairman, Nomination Subcommittee
 - » Member, Corporate Governance Subcommittee
 - » Member, Corporate Development Committee Subcommittee
- Member, General Council, National Arthritis Foundation, Singapore
- Council Member, Singapore Road Safety Council (SRSC)
- Patron, Nanyang Community Club Management Committee (CCMC)
- Patron, Nanyang Community Club Building Fund Committee (CCBFC)

◇ On behalf of SMF
• Own Capacity

09

MR PATRICK CHANG

Vice President, SMF
Chairman, SMF Global Business Groups Function Committee
Chairman, GS1 Singapore Limited
Co-Chairman, SMF Europe Regional Business Group
Managing Director, Paclin Office Products Pte Ltd

- Council Chairman, MCST 2568
- Head of Technical & Education Committee, Security System Association of Singapore (SSAS)

10

MR BIRCH SIO

Chairman, SMF Health, Safety, Security & Environment Function Committee
Managing Consultant & Director, Concord Associates Pte Ltd

- ◇ Member, Management Systems Standards Committee, SPRING Singapore
- President, Association of Safety Auditing Firms, Singapore
- Committee Member – SPRING Occupational Safety and Health Management Technical Committee (OSHMTTC)
- Adjunct Associate Professor, School of Public Health, Faculty of Health Sciences, Curtin University of Technology, Perth, Australia
- Honorary Auditor, Chartered Management Institute of Singapore Branch

11

MR TAY JIH-HSIN

Chairman, SMF Innovation & Productivity Function Committee
Chairman, SMF Electrical, Electronics & Allied Industries Industry Group
Chairman, SME Centre@SMF Pte Ltd
Director, Singapore Innovation & Productivity Institute Pte Ltd
Managing Director, Swee Hin Power Systems Pte Ltd

- ◇ Member, Singapore Accreditation Council
- Chairman, Manufacturing Standards Committee
- Member, Singapore Standards Council

- ◇ On behalf of SMF
- Own Capacity

12

DR MOH CHONG TAU, PBM (DECEASED ON 18 AUGUST 2015)

Chairman, SMF Public Relations & Corporate Communications Function Committee
Chairman, SMF Institute of Higher Learning Pte Ltd
Director, SME Centre@SMF Pte Ltd
Trustee, SMF Enterprises Pte Ltd
President & Chief Executive Officer, Makino Asia Pte Ltd

- Chairman, of the Industry Advisory Committee for the Precision Engineering Centre of Innovation (SPRING/SIMTech – PE Centre of Innovation)
- Council Member, Singapore Precision Engineering & Tooling Association (SPETA)
- Member, German Singapore Business Forum (SPRING Singapore)
- Member, Leadership & Management Workgroup (SPRING/WDA)
- Member, Workplace Safety & Health (WSH) Council (Metalworking & Manufacturing) Committee
- Member, JTC Board

13

MR GEORGE HUANG CHANG YI, PBM, DSM

Emeritus President, SMF
Trustee, SMF Enterprises Pte Ltd
Managing Director, Amoy Canning Corporation (S) Ltd

- ◇ Chairman, Singapore Environmental Achievement Awards (SEAA) Steering Committee since 2011
- ◇ Committee member, International Association of Traffic and Safety Sciences (IATSS) Forum Singaporean Committee
- Honorary Consul-General of the Federal Democratic Republic of Ethiopia
- President, Chartered Management Institute Singapore Branch (CMI)
- Chairman, Board of Governors, Chartered Management Institute Singapore
- Chairman, International Management Action Awards Council
- Patron, Tampines Central Citizens' Consultative Committee
- Chairman, Business Practices Committee, Consumer Association of Singapore (CASE)
- Chairman, Advisory Committee, Singapore Environment Council (SEC)
- Chairman, Governing Council, Singapore Business Advisors & Consultants Council (SBACC)
- Chairman, Board of Advisors, Malaysian Association in Singapore
- Hon. Chairman, Nanyang Huang Clan Association
- Life Honorary Chairman, Singapore Amoy Association
- Hon. Director, Ee Hoe Hean Club
- Member, Management Committee, Singapore Amoy Association

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MR ROWAN TAN

Chairman, SMF Building Products & Construction Materials Industry Group
Regional Director - Far East, DORMA Far East Pte Ltd

- ◇ Member of the Board of Directors, National Fire and Civil Emergency Preparedness Council (NFEC)
- ◇ Chairman of Industrial Premises Committee of NFEC
- ◇ On behalf of SMF
- Own Capacity

15

MS ZHANG JIA LIN

Chairman, SMF Lifestyle Industry Group
Director, Inflo Health Sciences Pte Ltd

- ◇ Member, Silver Industry Standards Committee (SISC)

16

MS ANNABELLE TAN

Chairman, SMF Packaging Council of Singapore Industry Group
Managing Director, Brite Konzept Pte Ltd

- ◇ Second Vice President, Asian Packaging Federation (AFP)
- ◇ Board Member, World Packaging Organisation (WPO)
- ◇ Member, Technical Committee on Packaging
- ◇ Representative, SME Financing Sub-Committee under SME Committee, Singapore Business Federation
- ◇ Member, General Engineering and Safety Standards Committee (GESSC)
- ◇ Member, Singapore Packaging Agreement Governing Board

- Management Committee Member, Singapore Productivity Association

17

DR ONG SIEW HWA

Chief Executive Officer & Founder, Acumen Research Laboratories Pte Ltd

- Chairperson, BioSingapore

18

MR JOHN KONG

Managing Director, M Metal Pte Ltd

- ◇ Member, Precision Engineering Master Craftsmen (PeMC) Certification Board
- ◇ Member, Architectural Technical Working Committee
- ◇ Member, Singapore Business Advisors & Consultant Council
- ◇ Member, Workplace Safety and Health Council (WSHC) (Metalworking and Manufacturing) Committee
- ◇ Member, NPQS Working Committee
- ◇ Member, Manufacturing Standards Committee (MSC)

- Member, Standards Council Strategic Planning Focus Group for Engineering Services
- Chairman, Standards Protem Committees - Productivity - Building Products Focus Group
- Member, Singapore Standards SS370 and CP 89

- ◇ On behalf of SMF
- Own Capacity

19

MR TAN BOON CHONG

Chairman, SMF-Standards Development Organisation Steering Committee
Director, Standards & Certification, Schneider Electric Singapore Pte Ltd

- ◇ Chairman, Technical Committee: IEC TC 111 (Environmental Standardization for Electrical and Electronic Products and Systems), SPRING Singapore
- ◇ Convenor, Working Group (WG) Plugs, Switches and Socket-Outlet, SPRING Singapore
- ◇ Council Member, Singapore Accreditation Council (SAC), SPRING Singapore
- ◇ Member, Technical Committee for Electrical Accessories and Electric Cables, SPRING Singapore
- ◇ Member, Electrical & Electronics Standards Committee (EESC)
- ◇ Member, Technical Committee on Power Utilisation

- Deputy Convenor, Technical Committee: Electrical Appliances and Electronic Equipments, SPRING Singapore
- Singapore Delegate, IECEE: Committee of Testing Laboratories (CTL – CB Scheme), SPRING Singapore
- Singapore Delegate, IECEE : Certification Management Committee (CMC), SPRING Singapore
- Singapore Delegate, ASEAN Consultative Committee for Standards & Quality (ACCSQ), SPRING Singapore
- Singapore Delegate, ASEAN Joint Sectoral Committee (JSC): Electrical & Electronic Equipment (EEE) MRA, SPRING Singapore
- Singapore Delegate, APEC Sub-Committee on Standards and Conformance (SCSC): Joint Advisory Committee (JAC) on Conformity Assessment of Electrical and Electronic Equipment (EEE), SPRING Singapore
- Vice- Chairman - TC for Low Voltage Switchgears, Controlgears & Wiring, Accessories (IEC TC 17, IEC 32 & TC 23), Malaysia
- Advisor - WG 3 : Plugs, Socket-Outlets & Switches (IEC TC SC 23B), Malaysia

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MR LIM MENG WEE

Managing Director, SP Consulting (International) Pte Ltd

- ◇ Member, SPRING Singapore Technical Committee, BCM and Supply Chain

- Chairman, Queenstown Primary School Advisory Committee
- Vice Chairman, Queenstown IRCC
- Deputy Registrar of Marriages

- ◇ On behalf of SMF
- Own Capacity

MANAGEMENT & FUNCTION COMMITTEES

SMF operates through two Management Committees and nine Function Committees. Collectively, they provide a comprehensive framework to fulfill and support the Federation's mission.

MANAGEMENT COMMITTEES

SECRETARIAT MANAGEMENT COMMITTEE

Chairman

Mr Ryan Chioh

FarEastFlora.com Pte Ltd

Deputy Chairman

Mr Patrick Chang

Paclin Office Products Pte Ltd

Members

Dr Moh Chong Tau (Deceased 18 August 2015)

Makino Asia Pte Ltd

Mr Adam Hamid

Naina Mohamed and Sons Pte Ltd

FINANCE MANAGEMENT COMMITTEE

Chairman

Mr Saw Ken Wye

CrimsonLogic Pte Ltd

Deputy Chairman

Mr Birch Sio

Concord Associates Pte Ltd

Members

Ms Annabelle Tan

Brite Koncept Pte Ltd

Mr Philip Lee

KPMG LLP

Mr Tay Jih-Hsin

Swee Hin Power Systems Pte Ltd

FUNCTION COMMITTEES

GLOBAL BUSINESS GROUPS FUNCTION COMMITTEE

Chairman

Mr Patrick Chang

Paclin Office Products Pte Ltd

Americas Regional Business Group

Co-Chairman

Dr Ahmad Magad, JP

II-VI Singapore Pte Ltd

ASEAN, Australasia and Oceania Regional Business Group

Co-Chairman

Mr Low Beng Tin, BBM

Oakwell Distribution (S) Pte Ltd

China and North East Asia Regional Business Group

Co-Chairman

Mr Simon Li

Feoso Oil (Singapore) Pte Ltd

Europe Regional Business Group

Co-Chairman

Mr Patrick Chang

Paclin Office Products Pte Ltd

India, Africa, Middle East and Central Asia Regional Business Group

Co-Chairman

Mr Adam Hamid

Naina Mohamed and Sons Pte Ltd

HEALTH, SAFETY, SECURITY & ENVIRONMENT FUNCTION COMMITTEE

Chairman &

Chairman (Health Promotion Sub-committee)

Mr Birch Sio

Concord Associates Pte Ltd

1st Deputy Chairman &

Vice Chairman (Health & Security Sub-Committee)

Mr Lim Meng Wee

SP Consulting (International) Pte Ltd

2nd Deputy Chairman &

Vice Chairman (Safety & Environment Sub-Committee)

Mr Tan Boon Chong

Schneider Electric Singapore Pte Ltd

Members

Mr Ooi Tiat Jin, TJ

Energy & Chemicals Industry Group Representative

Absotech Pte Ltd

Ms Annabelle Tan

Packaging Council of Singapore Industry Group Representative

Brite Koncept Pte Ltd

Mr Don Quek

Electrical, Electronics & Allied Industries Industry Group Representative

Centre Testing International Pte Ltd

Mr Sunny Koh, PBM

Food & Beverage Industry Group Representative

Chinatown Food Corp Pte Ltd

Mr Rowan Tan

Building Products & Construction Materials Industry Group

Representative

DORMA Far East Pte Ltd

Mr C.K. Wong

Metal, Machinery & Engineering Industry Group Representative

EcoSafety Consultancy Pte Ltd

Mr Ryan Chioh

FarEastFlora.com Pte Ltd

Dr Stuart Koe

Life Sciences Industry Group Representative

ICM Pharma Pte Ltd

Ms Zhang Jia Lin

Lifestyle Industry Group Representative

Inflo Health Sciences Pte Ltd

Mr Albert Lee

Medical Technologies Industry Group Representative

Johnson & Johnson Pte Ltd

Mr Billy Wong

Automation Technology Industry Group Representative

Metrohm Singapore Pte Ltd

Mr Richard Chee

Building Products & Construction Materials Industry Group

Representative

Richee Engineering Enterprise Pte Ltd

Ms Amanda Lin

Coco-Cola Far East Limited

Mr Patrick Siow

Concord Associates Pte Ltd

Ms Emilda Binte Zakaria

Health Promotion Board

Ms Prema Govindan

Health Promotion Board

Lieutenant-Colonel Bob Tan

Singapore Civil Defence Force

Mr Christopher Ang

Singapore Compact for CSR

Ms Choong Jiawen, Jeanette

Singapore Environment Council

Mr Ahmad Jani Jumahat

Singapore Police Force

Mr James Lau

Singapore Police Force

Superintendent Raymond Chong

Singapore Police Force

Mr Idilfitri Bin Mohammed Yatim

Spot Management Services Pte Ltd

Mr Wong Fook Mun

ST Electronics Limited

Mr William See

Temasek Polytechnic

INFORMATION & COMMUNICATIONS TECHNOLOGY & NEW TECHNOLOGIES FUNCTION COMMITTEE

Chairman

Mr Billy Wong

Metrohm Singapore Pte Ltd

Deputy Chairman

Mr Lim Meng Wee

SP Consulting (International) Pte Ltd

Members

Nicholas Aaron Khoo

CYBS Sinagpore Pte Ltd

Dr Anton Ravindran

Rapidstart Pte Ltd

INNOVATION & PRODUCTIVITY FUNCTION COMMITTEE

Chairman

Mr Tay Jih-Hsin

Swee Hin Power Systems Pte Ltd

Members

Mr Liao Beng Chye

ArmorShield Holdings Pte Ltd

Mr Michael Ng

Beyonics Technology Limited

Mr Saw Ken Wye

CrimsonLogic Pte Ltd

Mr Rowan Tan

DORMA Far East Pte Ltd

Mr Ryan Chioh

FarEastFlora.com Pte Ltd

Mr Wong Fook Seng

Keppel FELS

Mr Vincent Tan

MTQ Engineering Pte Ltd

Prof Kau Ah-Keng

National University of Singapore

Dr Prem Shamdasani

National University of Singapore Business School

Prof Tang Loon Ching

National University of Singapore

Mr Brendan O'Shaughnessy

Ooyala

Mr Dominic Chan

PCI Limited

Mr Winston Chia

Serrano Holdings Pte Ltd

Prof Arcot Desai Narasimhalu

Singapore Management University

Mr Roger See

Syspex Technologies Pte Ltd

MEMBERSHIP & INDUSTRY GROUPS FUNCTION COMMITTEE

Chairman

Mr Adam Hamid

Naina Mohamed & Sons Pte Ltd

Deputy Chairman

Mr Samson Wong

Asia Pacific Breweries(S) Pte Ltd

Members

Ms Annabelle Tan

Brite Koncept Pte Ltd

Mr Sunny Koh, PBM

Chinatown Food Corporation Pte Ltd

Mr Rowan Tan

DORMA Far East Pte Ltd

Mr Simon Li

Feoso Oil (Singapore) Pte Ltd

Dr Stuart Koe

ICM Pharma Pte Ltd

Ms Zhang Jia Lin

Inflo Health Sciences Pte Ltd

Mr Albert Lee

Johnson & Johnson Pte Ltd

Mr Billy Wong

Metrohm Singapore Pte Ltd

Mr James Wong

O.E. Manufacturing Pte Ltd

Mr Tay Jih-Hsin

Swee Hin Power Systems Pte Ltd

PUBLIC RELATIONS & CORPORATE COMMUNICATIONS FUNCTION COMMITTEE

Chairman

Dr Moh Chong Tau (Deceased 18 August 2015)

Makino Asia Pte Ltd

Deputy Chairman

Mr Patrick Chang

Paclin Office Products Pte Ltd

Members

Ms Annabelle Tan

Brite Koncept Pte Ltd

Mr Billy Wong

Metrohm Singapore Pte Ltd

YOUTH NETWORK FUNCTION COMMITTEE

Chairman

Mr Samson Wong

Asia Pacific Breweries(S) Pte Ltd

Deputy Chairman

Mr Adam Hamid

Naina Mohamed & Sons Pte Ltd

Members

Mr Darius Huang

Amoy Canning Corporation (S) Pte Ltd

Mr Chong Zhi Cheng

BIS International Pte Ltd

Mr John Cheng

Cheng Yew Heng Candy Factory Pte Ltd

Mr Bryan Sio

Concord Associates Pte Ltd

Ms Beatrix Sio

Concord Associates Pte Ltd

Ms Claire Ariela Shen

Cooking Art Industries Pte Ltd

Mr Gjan Lim

Covidien Pte Ltd

Mr Yu Min Jie

Dymon Asia Capital(Singapore) Pte Ltd

Dr Stuart Koe

ICM Pharma Pte Ltd

Mr Ruan Lim

Made in Candy (International) Pte Ltd

Ms Diana Ong

Oilfield Services & Supplies Pte Ltd

Mr Kenneth Loh

Oilfield Services & Supplies Pte Ltd

Mr Ong Chu Ping

Oilfield Services & Supplies Pte Ltd

Mr Alan Phua

Soyato Foods International Pte Ltd

Ms Verleen Goh

Soyato Foods International Pte Ltd

Mr Theodore Khng

Theo1o Pte Ltd

Mr Richard Ng

Transicom Engineering Pte Ltd

Mr Lim Wei Han

INDUSTRY GROUPS

The ten different Industry Groups (IGs) of SMF represent the needs and interests of each vertical sector. With a wide range of activities organised each year, the IGs keep members abreast of the latest technologies, government initiatives, and industry trends.

AUTOMATION TECHNOLOGY INDUSTRY GROUP

Chairman
Mr Billy Wong
Metrohm Singapore Pte Ltd

Deputy Chairman
Ms Khng Hwee Peng
PSB Technologies Pte Ltd

Vice Chairman (Networking & Events)
Mr David Soon
Advantech Co. Singapore Pte Ltd

Vice Chairman (Hardware related Industries)
Mr Mun Kok Woh
ASTech Pte Ltd

Vice Chairman (Software related Industries)
Mr Tsang Kwok Leung
Reditech Engineering Pte Ltd

Members
Mr Daniel Lau
Servo Dynamics Pte Ltd

Mr Tan Keok Boon
Tecmaven Group Pte Ltd

Mr Chris Chan
Ultraxis Pte Ltd

Mr Roy Guo
Xceltron Technologies Pte Ltd

BUILDING PRODUCTS & CONSTRUCTION MATERIALS INDUSTRY GROUP

Chairman
Mr Rowan Tan
DORMA Far East Pte Ltd

Deputy Chairmen

Mr Alan Lee
South East Metal Industries Pte Ltd

Mr Rodney Lee
Tacam Steel Pte Ltd

Vice Chairmen

Mr Richard Chee
Richee Engineering Enterprise Pte Ltd

Mr Jason Kurek
SimonsVoss Security Technologies (Asia) Pte Ltd

Mr David Goh
Vanguard Fire Systems Pte Ltd

Members

Mr Birch Sio
Concord Associates Pte Ltd

Mr Robert Chen
Crown Alliance Industries Pte Ltd

Mr Gn Chiang Yam
Hart Engineering Pte Ltd

Mr John Kong
M Metal Pte Ltd

Mr Shawn Chan
Rockwool Building Materials (Singapore) Pte Ltd

Mr Lim Meng Wee
SP Consulting (International) Pte Ltd

Ms Helen Ang
STO SEA Pte Ltd

Mr Tony Wong
Tiki International Enterprises Pte Ltd

ELECTRICAL, ELECTRONICS & ALLIED INDUSTRIES INDUSTRY GROUP

Chairman
Mr Tay Jih-Hsin
Swee Hin Power Systems Pte Ltd

Deputy Chairman
Mr Jeffrey Lee
Nidec Sankyo Singapore Pte Ltd

Vice Chairman
Dr Anton Ravindran
Rapidstart Pte Ltd

Members

Mr Lim Say Leong
ABB Pte Ltd

Mr Razil
Avensys Consulting Pte Ltd

Mr Alan Koo
Central-Midori (Int'l) Pte Ltd

Mr Don Quek
Centre Testing International Pte Ltd

Mr Randy Sim
Citibank N.A. Singapore Branch

Mr Bernard Teo
China-Singapore Suzhou Industrial Park Development Group Co Ltd

Mr Winston Wong
Chloride Batteries S.E. Asia Pte Ltd

Ms Josephine Lim
DBS Bank Limited

Mr Tan Beng Koon
Fung Yip Electrical (S) Pte Ltd

Mr Seow Han Khye
J K Lighting Pte Ltd

Mr Roger Wong
Leoni (SEA) Pte Ltd

Mr Thomas Ng
NKH Fluid Engineering Pte Ltd

Mr Luis Zavaleta
QAD Singapore Pte Ltd

Mr Tan Boon Chong
Schneider Electric Singapore Pte Ltd

Mr Sze Thiam Siong
SETSCO Services Pte Ltd

Mr Choong Soon Chye
Siemens Pte Ltd

Mr Than Soe
TÜV Rheinland Singapore Pte Ltd

Ms Chay-Lee Swee Gee
TÜV-SÜD PSB Pte Ltd

Dr Jeremy Chia
Utopia-Aire Pte Ltd

Ms Joyce Seow
Watson E P Industries Pte Ltd

ENERGY & CHEMICALS INDUSTRY GROUP

Chairman
Mr Simon Li
Feoso Oil (Singapore) Pte Ltd

Deputy Chairman
Mr Vincent Tay
Singapore Petroleum Company Ltd

Vice Chairman (SMEs)
Mr Peter Ong
Oilfield Services & Supplies Pte Ltd

Vice Chairman (Membership)
Mr Senthil Karrupiah Kumar
Senoko Energy Supply Pte Ltd

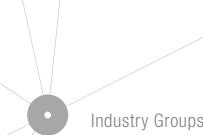
Vice Chairman (Events)
Mr Michael Wong
Tuas Power Supply Pte Ltd

Members

Mr Ooi Tiat Jin, TJ
Absotech Pte Ltd

Ms Samantha Tan Mei Chen
Aik Moh Paints & Chemical Pte Ltd

Dr Khoo Keng Meng
Arch Chemicals Singapore Pte Ltd



ENERGY & CHEMICALS INDUSTRY GROUP (CONTINUED)

Members (continued)

Mr Tan Pua Yong
Chemical Industries (Far East) Ltd

Ms Foo May Ling
Enviro Gas Pte Ltd

Mr Chau Tak Vui
McKinn International Pte Ltd

Dr See Soo Loi
NSL Chemicals Ltd

FOOD AND BEVERAGE INDUSTRY GROUP

Chairman
Mr Sunny Koh
Chinatown Food Corporation Pte Ltd

Deputy Chairman
Ms Amanda Lin
Coca-Cola Far East Limited

Vice Chairmen
Mr Darius Huang
Amoy Canning Corporation (S) Ltd

Mr Lewis Cheng
Prima Limited

Members
Ms Claire Ariela Shen
Cooking Art Industries Pte Ltd

Ms Cyndy Au
Dupont Nutrition & Health

Mr Darwin Lai
DSM Nutritional Products

Ms Jennifer See/ Mr Peter Han
F&N Foods Pte Ltd

Dr Ng Cher Siang
Gardenia Foods (S) Pte Ltd

Ms Lynette Lee
Kellogg Asia Pacific Pte Ltd

Ms Carolyn Khiu
McDonald's Restaurants Pte Ltd

Mr Chow Phee Chat/ Ms Lee Gee Chyn
Nestle Singapore (Pte) Ltd

Ms Verleen Goh
Soyato Pte Ltd

Mr Liberato Tejero Jr.
Sunfresh Singapore Pte Ltd

Dr V. Nirmalchandar
Symrise Asia Pacific Pte. Ltd.

Ms Novelle Lim
Thong Siek Food Industry Pte Ltd

Mr Peter Lee
Yee Lee Oils & Foodstuffs (S) Pte Ltd

LIFESTYLE INDUSTRY GROUP

Chairman
Ms Zhang Jia Lin
Inflo Health Sciences Pte Ltd

Deputy Chairman
Mr Kimming Yap
Creativeans Pte Ltd

Vice Chairman
Mr Harry Toh
Orchid Laundry

Members

Mr Yeo Cheong Guan
Eng Bee Paper Merchant (Pte) Ltd

Mr Toh Lim Mok
Siow Chiang & Co Pte Ltd

Mdm Cecilia Neo
Sportivo Pte Ltd

Mr Theodore Khng
Theo10 Pte Ltd

Mr Woo Boon Chong
Wan Ling Medical (Pte) Ltd

LIFE SCIENCES INDUSTRY GROUP

Chairman &
Chairman (Singapore Pharmaceutical Manufacturers' Council)
Dr Stuart Koe
ICM Pharma Pte Ltd

Deputy Chairman
Mr Lee Loh Meng
Sunward Pharmaceutical Pte Ltd

Chairman
(Singapore Pharmaceutical Trade Organisation)
Mr Adam Hamid
Naina Mohamed & Sons Pte Ltd

Members

Dr Ong Siew Hwa
Acumen Research Laboratories

Mr Michael Lim
Beacons Pharmaceutials Pte Ltd

Ms Winnie Sim
Neuvital Pte Ltd

Ms Gwen Goh
SeerPharma Singapore Pte Ltd

Mr Adam Maarroof
Singapore Pharmaceutical Pte Ltd

MEDICAL TECHNOLOGY INDUSTRY GROUP

Chairman
Mr Albert Lee
Johnson & Johnson Pte Ltd

1st Deputy Chairman
Ms Jacqueline C. Monteiro
Philips Electronics (S) Pte Ltd

2nd Deputy Chairman
Dr T C Khoo
Singapore Clinical Research Institute

Chairman (Programme Subcommittee)
Ms May Ng
ARQon Pte Ltd

Chairman (Compliance Subcommittee)
Ms Shannon Khoo
ICA Ortho Services Pte Ltd

Chairman (Business Subcommittee)
Mr Gjan Lim
Medtronic Int'l Ltd

Chairman (Technical Subcommittee)
Ms Priscilla Koh
Stryker ASEAN

Members

Ms Ginnie Chao
AMO Abbott Singapore Pte Ltd

Ms Jane Fong
ANTz Latex Pte Ltd

Ms Kitty Mao Yi Qing
GE Healthcare Pte Ltd

Ms Jeannette Teo
Medtronic Int'l Ltd

Mr Koh Yeow Leng
Stryker ASEAN

METAL, MACHINERY & ENGINEERING INDUSTRY GROUP

Chairman
Mr James Wong
O.E. Manufacturing Pte Ltd

1st Deputy Chairman
Mr Raymond Wee
SalesTrade Corporation (S) Pte Ltd

2nd Deputy Chairman
Mr Kelvin Tan
Bayswater Shipping & Forwarding Pte Ltd

Chairman (Government Relations)
Mr Alvin Cher
Almarc Engineering Pte Ltd

Chairman (IG Dinner)
Mr Siew Yit Foong
Cititech Industrial Engineering Pte Ltd

Chairman (Membership)
Mr Philip Wong
Dailian International Pte Ltd

Chairman (Workplace, Safety and Health)
Mr Wong Choon Kin
EcoSafety Consultancy Pte Ltd



METAL, MACHINERY & ENGINEERING INDUSTRY GROUP
(CONTINUED)

Chairman (Networking Night)

Mr Kam Chong Phoh
Risis Pte Ltd

Leader for Community Projects

Dr Lim Chee Song
Simplex Pte Ltd

Members

Mr Chan Wai Fung
Cleifton Precision Pte Ltd

Mr Kent Chan
CPM Pacific (Pte) Ltd

Mr David Kidney
Fabristeel Pte Ltd

Mr Van Kim Li
Gtrade Singapore Pte Ltd

Mr Tay Chor Kuan
Heidenhain Pacific Pte Ltd

Mr Ow Chun Chor
Star Union Engineering Pte Ltd

Mr Ronnie van Munster
Tebodin Singapore Pte Ltd

Mr Dave Low
Willsoon (F.E.) Pte Ltd

Advisor

Mr John Kong
M Metal Pte Ltd

PACKAGING COUNCIL OF SINGAPORE INDUSTRY GROUP

Chairman

Ms Annabelle Tan
Brite Koncept Pte Ltd

Deputy Chairman

Ms Betty Tan
Sin Cheong Containers Mfg Co Pte Ltd

Members

Mr Terrence Hong
Asiawide Print Holding Pte Ltd

Mr Lloyd Lowe
BASF South East Asia Pte Ltd

Ms Susan Chong
Greenpac (S) Pte Ltd

Ms May Yap
LHT Holdings Limited

Mr Edward Lim
Metrowealth Holdings Pte Ltd

Ms Tan Yee Wen Kelly
Modern-Pak (Pte) Ltd

Mr Yeap Kok Kim Alan
New Quantum Holdings Pte Ltd

Mr Philip Lee
Sealed Air (S) Pte Ltd

Mr Randy Ang
Starlite Printers (Far East) Pte Ltd

Mr Richard Ng
Transicom Engineering Pte Ltd

CENTRES OF EXCELLENCE

Supported by its six Centres of Excellence, SMF provides a comprehensive, one-stop platform for manufacturing and manufacturing services, helping local companies to grow and flourish.

The Centres of Excellence and their offered services include:



SMF CENTRE FOR CORPORATE LEARNING

- Training and upskilling of the workforce



SME CENTRE@SMF

- Helps SMEs start, sustain, and grow their businesses through business diagnosis, advisory, information on government schemes, and capability workshops



SMF INSTITUTE OF HIGHER LEARNING

- Provides higher education to young talents and link them with the industry



SMF STANDARDS DEVELOPMENT ORGANISATION

- Develops, promotes, and implements local and international standards



SINGAPORE INNOVATION & PRODUCTIVITY INSTITUTE

- Provides consultancy and training on issues of innovation and productivity
- Drives Business Model Innovation



GLOBAL STANDARDS 1 SINGAPORE

- Implements GS1 standards-based system of automatic identification such as barcodes, 2D codes, and RFID



SMF CENTRE FOR CORPORATE LEARNING

Board of Directors
Chairman

Mr Low Beng Tin
Oakwell Distribution (S) Limited

Directors

Mr Sunny Koh
Chinatown Food Corporation Pte Ltd

Mr Philip Lee
KPMG LLP

Mr Lam Joon Khoi
Singapore Manufacturing Federation

SME CENTRE@SMF

Board of Directors
Chairman

Mr Tay Jih-Hsin
Swee Hin Power Systems Pte Ltd

Directors

Mr Ryan Chioh
FarEastFlora.com Pte Ltd

Mr Philip Lee
KPMG LLP

Dr Moh Chong Tau (Deceased 18 August 2015)
Makino Asia Pte Ltd

Mr Lam Joon Khoi
Singapore Manufacturing Federation

GS1 SINGAPORE LIMITED

Board of Directors
Chairman

Mr Patrick Chang
Paclin Office Products Pte Ltd

Directors

Mr Samson Wong
Asia Pacific Breweries (S) Pte Ltd

Mr Sunny Koh
Chinatown Food Corporation Pte Ltd

Dr Stuart Koe
ICM Pharma Pte Ltd

Mr Lam Joon Khoi
Singapore Manufacturing Federation

GS1 SINGAPORE USER BOARD

Chairman

Mr Sunny Koh
Chinatown Food Corporation Pte Ltd

Deputy Chairman

Mr Tng Ah Yiam
NTUC Fairprice Co-Operative Ltd

User Board Members

Mr Phua Puey Joy
Isetan (Singapore) Ltd

Mr Kurt Fercher
Johnson & Johnson Pte Ltd

Mr Alain Ong
POKKA International Pte Ltd

Mr Lim Yee
SATO Asia Pacific Pte Ltd

SMF INSTITUTE OF HIGHER LEARNING

Board of Directors
Chairman

Dr Moh Chong Tau (Deceased 18 August 2015)
Makino Asia Pte Ltd

Directors

Mr Sunny Koh
Chinatown Food Corporation Pte Ltd

Mr Ryan Chioh
FarEastFlora.com Pte Ltd

Mr Lam Joon Khoi
Singapore Manufacturing Federation

SMF-STANDARDS DEVELOPMENT ORGANISATION
STEERING COMMITTEE

Chairman

Mr Tan Boon Chong
Schneider Electric Singapore Pte Ltd

Deputy Chairman

Ms Chay-Lee Swee Gee
TÜV-SÜD PSB Pte Ltd

Industry Representatives

Mr Sunny Koh
Chinatown Food Corporation Pte Ltd

Mr Birch Sio
Concord Associates Pte Ltd

Mr Stuart Koe
ICM Pharma Pte Ltd

Mr Albert Lee
Johnson & Johnson Pte Ltd

Mr Lam Joon Khoi
Singapore Manufacturing Federation

Standards Committee Representatives

Dr TC Khoo
Chairman, Biomedical Standards Committee

Mr Foo Yang Tong
Deputy Chairman, Biomedical Standards Committee

Dr Allan Lim
Chairman, Food Standards Committee

Dr Chew Siang Thai / Mr Lim Kay Kong
Deputy Chairman, Food Standards Committee

Mr Chan Yew Kwong
Chairman, General Engineering & Safety Standards Committee

Mr Seet Choh San
Deputy Chairman, General Engineering & Safety Standards Committee

Mr Tay Jih-Hsin
Chairman, Manufacturing Standards Committee

Mr John Lu
Deputy Chairman, Manufacturing Standards Committee



SPRING Singapore Representatives

Mr Cheong Tak Leong
Mr Steven Tan

SINGAPORE INNOVATION & PRODUCTIVITY INSTITUTE

Board of Directors
Chairman

Mr Saw Ken Wye
CrimsonLogic Pte Ltd

Directors

Mr Sunny Koh
Chinatown Food Corporation Pte Ltd

Mr Tay Jih-Hsin
Swee Hin Power Systems Pte Ltd

Mr Lam Joon Khoi
Singapore Manufacturing Federation

LOCAL AND OVERSEAS PARTNERS OF SMF

SINGAPORE

- 1 American Society of Transportation and Logistics
- 2 Australian Alumni Singapore
- 3 Consumers Association of Singapore (CASE)
- 4 DP Information Group
- 5 Food Industry Asia (FIA)
- 6 Food Innovation and Resource Centre, Singapore Polytechnic (FIRC)
- 7 Health Promotion Board
- 8 Institute of Technical Education (ITE)
- 9 Intellectual Property Office of Singapore (IPOS)
- 10 International Enterprise Singapore (IE Singapore)
- 11 Nanyang Polytechnic (NYP)
- 12 Ngee Ann Polytechnic (NP)
- 13 NTUC Learning Hub Pte Ltd
- 14 Republic Polytechnic (RP)
- 15 Restaurant Association of Singapore
- 16 Singapore Business Advisors and Consultants Council (SBACC)
- 17 Singapore Corporation of Rehabilitative Enterprises (SCORE)
- 18 Singapore Environment Council (SEC)
- 19 Singapore Food Manufacturers' Federation (SFMA)
- 20 Singapore Indian Chamber of Commerce and Industry (SICCI)
- 21 Singapore Institute of Technology
- 22 Singapore Polytechnic (SP)
- 23 Singapore Workforce Development Agency (WDA)
- 24 Specialists Trade Alliance of Singapore
- 25 Temasek Polytechnic (TP)

AMERICAS & EUROPE

- 1 Agency for the Promotion of Industry
- 2 Banco Adolpho Oliveria (represent the Central East Trade Corridor; CETRAC)
- 3 Bulgarian Chamber of Commerce and Industry
- 4 Camara de Comercio Brasil - Cingapura
- 5 Camara de Comercio Exterior de Cordoba
- 6 Camara Nacional de la Industria de Transformacion
- 7 Camera De Comer Si Industrie Cluj

- 8 Canadian Manufacturer's Association
- 9 Chamber of Commerce & Industry for Bedfordshire & District
- 10 Chamber of Commerce & Industry of Brasov
- 11 Confederacion de Camaras Industriales de los Estados Unidos Mexicanos
- 12 Confederation College
- 13 Confederation of Hungarian Employers and Industrialists (MGYOSZ)
- 14 Confederation of Industry of the Czech Republic
- 15 Confederation of Italian Industries (Confindustria)
- 16 Corredor Centroleste
- 17 Croatian Chamber of Commerce
- 18 Federation of Belgian Enterprises VBO - FEB
- 19 Federation of Hungarian Industrialists
- 20 Guadalajara National Chamber of Commerce of Mexico
- 21 Hungarian Chamber of Commerce
- 22 Independent Industrialists and Businessmen's Association (MUSIAD)
- 23 Oklahoma Alliance for Manufacturing Excellence, Inc.
- 24 Romania Prahova County Chamber of Commerce
- 25 Scottish Enterprise
- 26 Sociedad De Fomento Fabril
- 27 Swiss-South East Asia Chamber of Commerce
- 28 The Chamber of Commerce and Industry of Romania and of Bucharest Municipality
- 29 The Chamber of Commerce of Lima, Peru
- 30 The Dade County Beacon Council
- 31 The Mexican Businessmen's Council for International Affairs (Consejo Empresarial Mexicano Para Asuntos Internacionales)
- 32 Trinidad & Tobago Manufacturers' Association
- 33 Union Industrial Argentina

ASEAN, AUSTRALASIA & OCEANIA

- 1 Philippine Economic Zone Authority (PEZA)
- 2 Australian Chamber of Manufacturers
- 3 Batam Industrial Development Authority
- 4 Chinese Filipino Business Club, Inc (CFBCI)
- 5 Federation of Malaysian Manufacturers
- 6 Indonesian Chamber of Commerce & Industry of North Sumatra

- 7 KADIN TK. I Sumatera Utara Perwakilan Kotamadya Medan (KADINDA Medan)
- 8 Kamar Dagang Dan Industri - KADIN (Indonesia Chamber of Commerce and Industry)
- 9 Kamar Dagang Industri Sumatera Barat (Chamber of Commerce and Industry of West Sumatra)
- 10 Makati Business Club
- 11 Massey University
- 12 Metal Trades Industry Association of Australia (MTIA)
- 13 Myanmar Industries Association
- 14 Phnom Penh Chamber of Commerce
- 15 Quezon Chamber of Commerce & Industry
- 16 Thai Federation of Industries (FTI)

CHINA & NORTH EAST ASIA

- 1 China Association of Industrial Economics (CAIE)
- 2 China Council for the Promotion of International Trade Shandong Committee
- 3 China National Chemical Information Center
- 4 China Wuhan General Chamber of Commerce
- 5 China-ASEAN Expo
- 6 Chinese National Federation of Industries
- 7 Committee for the Promotion of International Trade, DPRK
- 8 Ehime International Business Association (EIBA)
- 9 Fuzhou Investment Promotion Organisation
- 10 Hangzhou Federation of Industry and Commerce
- 11 Hebei Provincial Business Invitation & Co-operation Bureau of China
- 12 Hong Kong Chinese Enterprises Association Electronics Committee
- 13 International Association of Traffic and Safety Sciences (IATSS)
- 14 International Investment Promotion Agency of Shandong Province
- 15 Ishikawa Machinery and Electronic Association
- 16 Japan Management Association (JMA)
- 17 Japan Productivity Centre
- 18 Jiangsu Federation of Chamber of Commerce and Industry
- 19 Kansai Economic Federation
- 20 Korea Federation of SMEs of the Republic of Korea (KBIZ)
- 21 Nakao Fusion Institute
- 22 Nanjing Federation of Commerce and Industry
- 23 Nantong Federation of Commerce and Industry

- 24 Shanghai Federation of Industry and Commerce
- 25 Singapore Chamber of Commerce (Hong Kong)
- 26 The Taiwan Electric Appliance Manufacturers' Association
- 27 Tianjin Association in Singapore; Tianjin Federation of Chambers of Commerce and Industry
- 28 Tianjin Chamber of Commerce and Industry
- 29 Xiamen Municipal Government of China
- 30 Xian Foreign Investment Centre
- 31 Yokohama Industrial Institute (YII)

INDIA, AFRICA, MIDDLE EAST AND CENTRAL ASIA

- 1 Association of Lebanese Industrialists
- 2 Bangladesh Chamber of Industries
- 3 Cairo Chamber of Commerce
- 4 Ceylon Chamber of Commerce
- 5 Chamber of Commerce and Industry of Uzbekistan
- 6 Confederation of Indian Industry (CII)
- 7 Dubai Chamber of Commerce and Industry
- 8 Federation of Chambers of Commerce of Egypt
- 9 Federation of Indian Chambers of Commerce and Industry
- 10 Indian Chemical Manufacturers Association (ICMA)
- 11 Indian Merchants' Chamber
- 12 Jordanian Businessmen Association
- 13 Manufacturer's Association of Israel
- 14 Metropolitan Chamber of Commerce and Industry, Dhaka
- 15 National Association of Small & Cottage Industries of Bangladesh
- 16 Nepal Chamber of Commerce (NCC)
- 17 PHD Chamber of Commerce and Industry
- 18 Russian Union of Industrialists and Entrepreneurs
- 19 Tehran Chamber of Commerce, Industries and Mines
- 20 The Chamber of Commerce and Industry of the Russian Federation
- 21 The Federation of Pakistan Chambers of Commerce & Industry



LIST OF SMF’S ONGOING AND UPCOMING ACTIVITIES

COLLABORATION

WDA Enterprise Training Support (ETS) Programme
Enterprise Europe Networking (EEN) Singapore @ SMF
Manufacturing Solutions Expo (MSE) 2015
Working-in-Partnership Programme (WIP)
Business Expansion Programme (BEP)
e2i Pilot Project Funding Scheme for Barcoding/RFID
GS1 SG Solution Partners Programme
GS1 Call for Collaboration Programme
International Association of Traffic and Safety Sciences (IATSS) Forum
Trade fairs & business missions
Efficient Consumer Response (ECR) Singapore Council
SMF Awards
Precision Engineering Master Craftsmen (PeMC) Certification
SIMTech Annual Manufacturing Forum
Responsible Manufacturing (Environment)
Singapore Packaging Star Awards
Workplace Safety & Health Awards for Manufacturing
Dialogue sessions with government agencies
Bi-annual SMF Anniversary Dinner
Chinese New Year Celebration
Cross-Industry/Associations Networking
SME Business Advisory Service

INNOVATION

Business Model Innovation MasterClass Programme
Singapore Innovation & Productivity Institute (SiPi) Think Tank Dialogue 2015
Singapore Innovation & Productivity Conference 2015
GS1 SG Supply Chain Knowledge Centre
Automation Technology Industry Group (ATIG) Laboratory Showcase

PRODUCTIVITY

Productivity DNA MasterClass Programme
Consultancy projects through ICV, CGD, etc.
SME QIANG course
WSQ CPI Manager course

TALENT DEVELOPMENT

SME Talent Programme (with SPRING Singapore)
P-MAX (with WDA)
Senior Academy Golden Work (with People's Association)
SMF Place-and-Train Programme for Manufacturing and Engineering Services (with e2i)
Standards Development Exchanges, Launches, Adoption Workshops & Dialogues



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