

SMART FM

– Innovation for a Sustainable & SMART Built Environment

The rapid adoption of advanced Information & Communication Technologies like the Internet of Things (IoT), 5G, Artificial Intelligence (AI), machine learning, and data analytics are driving the enormous growth of smart buildings. The global smart buildings market is forecast to grow from \$3.6bn in 2017 to \$10.2bn by 2026, according to a new study from Navigant Research. These technological advancements are major enablers for our Smart Nation transformation in driving greater efficiency in public services, tourism, healthcare, and education to enhance our standard of living.



• SMART Buildings

The vital elements of a smart building are efficient energy management, interconnected intelligent systems, cutting-edge AI, predictive maintenance, and real-time data analytics to deliver client centric smart services. We will explore augmenting products and best practices that we could embrace to spur the efficiency, productivity, and most importantly, effective solution to the facilities management industry.

• Sustainable Buildings for Future Generations

Technological innovation and innovative practices are the key drivers in sustainable building. Gain insights on how you can integrate smart technologies with the current sustainable practices. Learn about the regulatory and best practices for green buildings.

THE 5TH EDITION OF SMART FM

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Design for Maintainability, health and safety requirements, technologies like remote monitoring and the growing environmental push towards sustainability are factors impacting the future of facilities management and the built environment.

The 5th edition of FMC will reflect these priorities by featuring innovations, solutions and perspectives on evolving developments that will help industry sector professionals understand and meet emerging challenges. Featuring thought-leaders and practitioners in the forefront of their areas of expertise, the program will offer key insights and updates on issues impacting smart and sustainable facilities management and built environments. Highlights include:

- Effective design for smart and sustainable built environments
- New perspectives on facilities management post COVID-19
- Considerations in future-proofing facilities with the use of technology

Held in conjunction is the **Digital Series of BuildTech Asia**, where over 100 exhibiting brands will showcase innovative products and solutions in accelerating our smart nation journey.



WHY ATTEND:

- Discover the latest technological advancement that is shaping the industry
- Over 20 international and regional industry experts to share best practices
- Network with over 100 delegates
- Business matching

- Certificate of Participation

• CPD Accreditation Points:

BOA-SIA	:	
IES-SCEM	:	
PEB	:	TBC
RICS	:	
SGBC-GMAP	:	

WHO SHOULD ATTEND:

- Senior Management (CEO, COO, MD, GM, Head of Departments - Operation, Security, Facilities Management, Human Resource)
- Assets Manager
- MCST Manager
- Estate Agent
- REITs Manager
- Facility & Property Manager
- Fire Safety Manager
- Information Technology Manager
- Building Manager
- Project Manager
- M&E Manager and Engineer

FMC

FACILITIES MANAGEMENT CONFERENCE 2022

15 - 17 March

SINGAPORE EXPO

Register at www.buildtechasia.com/conferences/fmc

Organised by



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100th ANNIVERSARY OF SINGAPORE INDEPENDENCE



CONFERENCE FEE:

Early Bird <i>(extended till _____2022)</i>	Published Rate	SIBL & BEMA Members	Alliance Members ¹	Group of 3 ² or more <i>(same company)</i>
S\$620	S\$790	S\$500	S\$600	S\$545

*Fee exclude the 7% GST. Waiver is possible if applied with justification in advance. *Prices quoted are based on per person basis.

- AIB, BATU, BEMA, CABE, CIJC Member (ACES, IES, REDAS, SCAL, SGBC, SIA, SISV, SPM), CIOB, IAQA, IFMA (HK & SG), MCEA, NZIOB, RICS, SCL, SIESU, SMMWU and Watt Club Singapore.
- Delegates must be from the same organisation.

DON'T MISS IT!
REGISTER NOW!



15 - 17 March 2022
Singapore Expo



PROGRAMME HIGHLIGHTS:

TECHNOLOGY What are the key technology trends influencing the smart building markets?	COST EFFICIENCY How to identify areas for optimisation to achieve greater productivity, performance, and cost-savings?	SMART BUILDINGS How will the technological advancements shift the way we design and build smart buildings?	SUSTAINABILITY How to incorporate innovative approaches and process to drive sustainability projects?	CLIMATE CHANGE How will climate change and environmental protection urge the enterprises to build more sustainably?
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Day 1 - 16 March 2022, Wednesday		Day 2 - 17 March 2022, Thursday	
9.00am	Registration opens for live-attendance <i>Virtual Platform will be open at 9:30am</i>	8.30am	Registration opens for live-attendance <i>Virtual Platform will be open at 8:30am</i>
Opening Ceremony		Plenary Session - Sustainable Buildings for Future Generations	
10.00am	Welcome Speech <i>*Live-streamed</i> Dr Sussie Ketit, President, Singapore Institute of Building Limited	9.00am	Opening Speech Mr Vineet Shrivastava, Director, Singapore Institute of Building Limited
10.05am	Opening Address <i>*Live-streamed</i> Guest of Honour	9.05am	Building to a Higher Standard: Green Mark 2021 in the Context of the Greater Southern Waterfront Development Ms Farizan, De Moran, Senior Partner, GreenA Consultants Pte Ltd
10.20am	Keynote Presentation <i>*Live-streamed</i> Evolutions in FM for a Complex Future Dr Teo Ho Pin, Former Mayor, North-West District & Former MP of Bukit Panjang	9.40am	Singapore's First Eco Smart City - Bringing Sustainable Urbanisation to Life Speakers: Moderator: Dr Keow Yeong Ming
10.55am	Networking Morning Tea Break	10.25am	Networking Morning Tea Break
Plenary Session - SMART Buildings		10.45am	Sustainable Buildings for Future Generations Associate Prof. Daniel Wong Hwee Boon, Department of Building, NUS and Building and Estate Management Alumni (BEMA) Representative
11.15am	The Smart Business of Smart Buildings Ms Karen Winter, Director Professional Service Asia, Planon Asia Pte Ltd	11.20am	Building 'Green' for Healthier & Safer Pandemic-Proof Environments
11.50am	Solutioning for the Times & Beyond Mr Alvin Lim, General Manager, ThyssenKrupp Elevators Singapore	11.55pm	The Launch of SIBL PM(Construction) Certification Vineet Shrivastava, Director, Singapore Institute of Building Limited
12.25pm	Networking Lunch	12.02pm	BIM BSI Accreditation Launch Dr Keow Yeong Ming
1.25pm	Optimising FM & Digital Spaces with the "Smarts" of AI & IoT Mr C.K. Vishwakarma, Founder, AllThingsConnected	12.10pm	Networking Lunch
2.00pm	Future Forward with 5G - Prospects for New Capabilities & Performance in Smart Buildings Mr Stephen Ho, Group Chief Operating Officer, Skylab Holding Pte Ltd	1.00pm	Sustainable Buildings For Future Generations - Redressing & Retrofitting Existing Builds (Brown Field Perspectives) Panelists: Moderator: Associate Prof. Daniel Wong, Department of Building, School of Design and Environment, NUS
2.35pm	Transforming FM Operations & Performance with Automated Processes Mr Christopher Lim, CEO, Glee Trees Pte Ltd	1.45pm	Sustainable Building Designs from Working with Nature Ms Lynette Leong, Chief Sustainability Officer, CapitaLand
3.10pm	Afternoon Tea Break	2.20pm	Leading Innovation & Driving Change in FM & the Built Environment Sector - An Integrative Perspective Mr Chew Men Leong, President & Head of Urban Solutions, ST Engineering
3.30pm	Designing Workplace 2.0 for Post-Pandemic Times & Beyond Mr Michael Sinniger, Head of Digital Enterprise Business, Siemens	2.55pm	Afternoon Tea Break
4.05pm	Panel Discussion: Key Priorities for Future-Proof Buildings - How Has the Landscape Changed? Panelists: Mr Dastidar, Head of Technology, AADTech Singapore Mr Anthony Koh Tong Huat, CEO, ISOteam Corporation Mr Chris Yio, Head of ASEAN, Procore Technologies Mr Alan Goh, Deputy CEO & Head (Office for Digital Solutions), CPG Facilities Management Moderator: Mr Vineet Shrivastava, Director, Singapore Institute of Building Limited	3.20pm	COVID-19 (Temporary Measures) Act 2020 - Implications for the FM Industry & Contracts with Case Study Highlights Mr David Shanmugam, Lawyer Partner, Netto & Magin LLC & Mr Vineet Shrivastava, Director, Singapore Institute of Building Limited
6.00pm	End of Day 1	4.10pm	Sustainable Buildings for Future Generations - Designing for New Builds & Developments (Green Field Perspectives) Speakers: Moderator: Prof. Kua Harn Wei, School of Design and Environment, National University of Singapore
<p>Note: The programme is subject to change. For latest programme and speaker updates, please visit http://bit.ly/3bdZv1l</p>		4.55pm	Closing Remarks & Thanks Shane Ward, 1st Vice President, Singapore Institute of Building Limited
<p>Conference Enquiries:</p> <p>Ms Mary Jane Mr Darren Tay mjaneb@constellar.co darrent@constellar.co +65 6319 4035 +65 6319 1845</p> <p>SIBL admin@sibl.com.sg</p>		5.30pm	End of Day 2