

# WELCOME TO



Exhibition Opening Hours: Wednesday 6th March 9:00 am - 7:00 pm | Thursday 7th March 9:00 am - 5:00 pm

## Who's on show

3D TARGET	G33	QUANTUM SYSTEMS	C20
3DFLOW SRL	G25	REVIZTO PTY LTD	H30
ACADEMY OF DESIGN ARTS & MEDIA PTE. LTD.	D01	RIEBO TECHNOLOGY	G23
AI-INFRA SOLUTIONS	H23	RIEGL ASIA PACIFIC	H15
ALPHASWIFT INDUSTRIES	B07	SATEL MISSION-CRITICAL CONNECTIVITY	G24
ARENA, BY PTC	C32	SATLAB GEOSOLUTIONS	H24
ATIS CLOUD	K31	SBG SYSTEMS	G21
AVETICS GLOBAL PTE LTD	D11	SCREENING EAGLE SINGAPORE PTE. LTD.	E14
BIMAGE CONSULTING PTE LTD	D20	SEAGULL DIGITAL	G12
BLUE MARBLE GEOGRAPHICS	G31	SGTECH	E10
BYNAV   GNSS/INS TECHNOLOGY	H13	SG UAS COMMUNITY	D33
CE-TEST & MEASUREMENT (S) PTE LTD	D13	SHARE - IDEAL FOR 3D MAPPING	G13
CHC NAVIGATION   CHCNAV	F10	SHONAN DESIGN (S) PTE LTD	E11
CITYMATRIX PTE LTD	D14	SILICON SENSING SYSTEMS	H16
CUPIX	H10	SIMACTIVE INC.	C26
DABEEO INC.	F27	SINGAPORE INSTITUTE OF BUILDING LTD	K30
DDE DIGITAL DATA INTERNATIONAL	H21	SINGAPORE INSTITUTE OF SURVEYORS AND VALUERS	G22
DEIV AEROSPACE CO., LTD.	H01	SINGAPORE LAND AUTHORITY	H32
EARTH DAILY ANALYTICS	G15	SKYLINE	H31
EMESENT	K32	SKYVIV CO., LTD.	H01
EOS POSITIONING SYSTEMS	G30	SPATIALWORKS	B06
EYE-2-EYE COMMUNICATIONS PTE LTD	E21	ST ENGINEERING PTE. LTD.	D05
GEO-INFORMATICS AND SPACE TECHNOLOGY DEVELOPMENT AGENCY (PUBLIC ORGANIZATION)	H01	SWISSDRONES	P05
GEOSUN NAVIGATION	H25	T-DRONES	A04
GINTEC (TAKE POSITION ASSURED)	G11	TEAM SYNERGY PTE LTD (SONY)	C11
GOTONOMI	C01	TEMASEK POLYTECHNIC	D30
GREENVALLEY INTL	H20	TERRASOLID LTD.	G32
GS1 SINGAPORE LIMITED	D31	THALES SOLUTIONS ASIA PTE LTD	C10
HD UAV POWER	C23	THE INSTITUTE OF MARINE ENGINEERING, SCIENCE AND TECHNOLOGY	L03
HERON AIRBRIDGE PTE LTD	D15	TRADE LINK MEDIA	L01
HG ROBTICS CO., LTD	H01	TRIMBLE INC	G01
HSC PIPELINE ENGINEERING PTE LTD	E26	ULTIMATE TECHNOLOGY COMPANY LIMITED	H01
I-BITZ COMPANY LIMITED	H01	VEXCEL IMAGING	H02
IES LTD.	G14	VIASAT	C01
IMPULSERADAR	G10	VIDEOSOFT GLOBAL LTD	C01
IQPS INC	P03	WELION BATTERY	C15
KTV WORKING DRONE (SINGAPORE) PTE LTD	D26	WINGTRA	H11
KYLE OPTICS	C31	WUHAN ELEPH-PRINT TECH CO., LTD.	F30
LEICA GEOSYSTEMS PTE LTD	E01	WUHAN GLOBAL SENSOR TECHNOLOGY CO., LTD	C30
MAP2U SDN BHD	H12	YJP SURVEYOR (S) PTE LTD	D10
METASENSING	P01	ZHUHAI 4DAGE TECHNOLOGY	F26
NAVVIS GMBH	F01	ZZCOMM TECHNOLOGY	F32
NORBIT	G20		
ORACLE	F31		
PLANRADAR SINGAPORE PTE. LTD.	E20		
PURUI INTELLIGENT DRONE	C14		

Updated as of 2nd March 2024

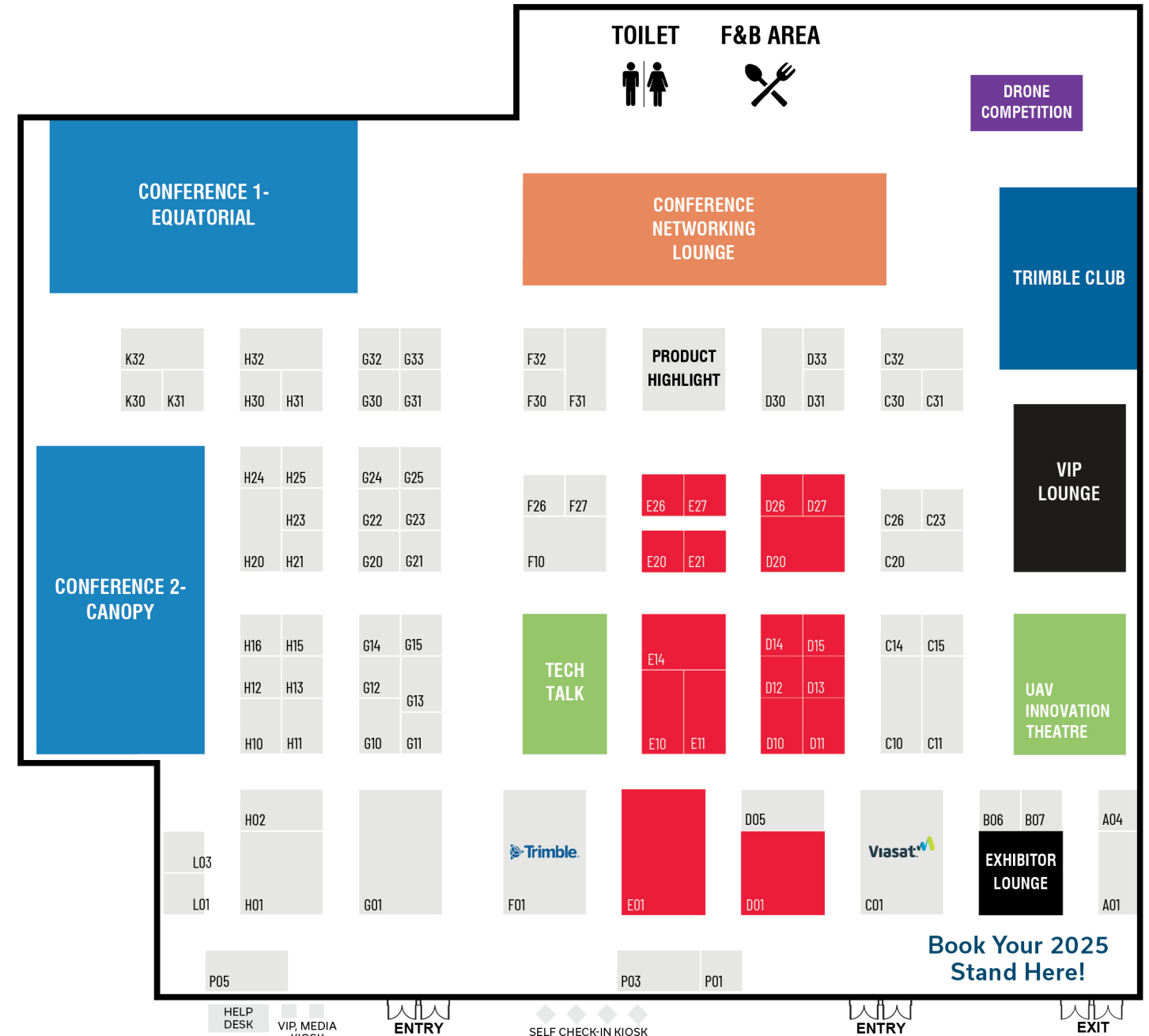
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Book Your 2025 Stand Here!

■ Singapore Pavilion

Strategic Partners:



**Trimble Club Programme**

SISV CPD Points available!

FREE to attend



BOOK YOUR STAND NOW FOR 9TH & 10TH APRIL 2025

**Main Conference Highlights**

**FREE TO ATTEND**

**United Nations-GGIM, Asia Pacific, towards strengthening the Global Geospatial Agenda**  
3:40 pm – 4:10 pm Wednesday 6th March | Equatorial Theatre

- Dr Antonius Bambang Wijnarto, UN-GGIM Asia Pacific
- Dr Zaffar Sadiq Mohamed-Ghouse, Chair UN-GGIM – Private Sector Network
- Dr Victor Khoo, Director, Survey and Geomatics Division, Singapore Land Authority

**Closing Plenary – Mainstreaming geospatial: harnessing geospatial innovation for healthcare, community, and sustainable development**  
3:40 pm – 5:00 pm Thursday 7th March | Canopy Theatre

- Colin Low, Chief Executive, Singapore Land Authority
- David Foo, Assistant Chief Executive (Operations Technology), Maritime and Port Authority of Singapore
- Dr Cheong Wei Yang, Vice Provost (Strategic Research Partnerships) Provost Office, Singapore Management University
- A/Prof Gan Wee Hoe, Chief Executive Officer, SingHealth Community Hospitals
- Jack Lim, Managing Director, Community Chest
- Dr Jani Thuaiabah Isa Tanzil, Senior Research Fellow, Tropical Marine Science Institute, National University of Singapore



Conference programme

Conference Sponsors:



**Tech Talk Programme** Wednesday 6th March

**FREE TO ATTEND**

10:45am - 11:00 am	<b>The versatility and efficiency of LiDAR solutions facilitate real-world applicability</b> • Adin Lee, Deputy Director of Marine BD, Satlab
11:00 am - 11:15 am	<b>Project collaboration at the speed of now with Oracle</b> • Vijaya Kumar Durgam, Master Principal Solutions Consultant, Oracle
11:20 am - 11:35 am	<b>Next generation of GNSS / INS post processing software : Qinertia v4</b> • Jeremy Colombel, APAC Manager, SBG Systems
11:40 am - 11:55am	<b>Optimise your workflow in creating Digital Twins with NavVis technology solutions</b> • Iris Tan, Business Development Manager – Aptella Asia, NavVis
12:00pm - 12:15 pm	<b>Trimble Business Center Aerial Photogrammetry - Streamlined UAV workflows for surveyors</b> • Sutriyudita Sutarsa, Technical and Sales Manager, South East Asia Region, Trimble
12:20 pm - 12:35pm	<b>SATEL – Solutions for mission-critical connectivity</b> • Heikki Rouru, Sales Director, Satel
12:40 pm - 12:55pm	<b>High Accuracy GNSS Devices For GIS Industry</b> • Steve Lawrence, Director of Sales, Eos Positioning Systems, EOS Positioning
1:00 pm - 1:15pm	<b>3DF Zephyr Overview</b> • Federica Murana, Sales Executive, 3D Flow
1:15pm - 1:30 pm	<b>Innovate to Elevate: Working Efficiently Towards a Sustainable Future</b> • Daryl Lim, Regional Business Manager, Singapore/Malaysia at Leica Geosystems
1:30 pm - 1:45 pm	<b>Sustainable forest management solutions using Drone &amp; LiDAR Technology</b> • David Yan, APAC Manager and Sales Engineer, GreenValley
1:50 pm - 2:05 pm	<b>Collaboration, AI, ConTech Trends in 2024</b> • Chris Mawson, Implementation Service Director - APAC, Revizto
2:05 pm - 2:20 pm	<b>Advancements in Airborne Synthetic Aperture Radar (SAR)</b> • Simone Placidi, Managing Director, Metasensing AP Pte Ltd

2:25 pm - 2:40 pm	<b>Subsurface Utility Mapping</b> • Shane Shi Hong Sheng, Managing Director, HSC Pipeline Engineering Pte Ltd
2:45 pm - 3:00 pm	<b>Vallaris Maps : Geospatial Platform with solutions in Thailand</b> • Prasong Patheepphomphong, CEO, i-bitz company limited
3:00 pm - 3:15 pm	<b>Processing large volumes of aerial imagery with Correlator3D</b> • Vivian Raiborde, Sales Advisor, SimActive
3:15 pm - 3:30 pm	<b>Complete subsurface mapping solution with GPR technology</b> • David Fowkes, Director of Sales Subsurface (Global), Screening Eagle
3:35pm - 3:50pm	<b>Utilising geospatial to document past landowner compensation for Thai power transmission rights-of-way</b> • Piyachai Akudom, Head Land and Property Survey, EGAT • Kasinee Pattarasattayakorn, Section & Head Cadastral Survey Section, EGAT
3:50 pm - 4:05 pm	<b>The use of AI for workplace safety and health</b> • Vishnu Saran, CEO, Founder at Invigilo, BIMAGE Consulting
4:05pm - 4:20 pm	<b>Accurate utility mapping</b> • John Pimlott, Regional Manager – Asia Pacific, from Radiodetection, ImpulseRadar
4:20 pm - 4:35 pm	<b>The benefits of 3D GPR for precision utility mapping and subsurface utility engineering</b> • Brian Wright, Managing Director, ImpulseRadar Sweden AB
4:40 pm - 4:55 pm	<b>Innovative solutions for Ubiquitous Aerospace Applications</b> • Wasanchai Vongsantivanich, CEO, DELV Aerospace Co., Ltd.
4:55 pm - 5:10 pm	<b>Disrupt the acquisition and management of your geospatial data through SaaS solutions</b> • Bertrand Clergeot, Co-founder, DDE - Digital Data Expert, Digital Data Expert (D.D.E.)

11:00am - 11:30am	<b>Enabling safe &amp; secure BVLOS UAV Operations at Scale!</b> • Tay Gek Hung, ScaleFlyt Business Development & Mr Frank ERB, Sales Manager & Director, Thales
11:30am - 12:00pm	<b>Addressing functionalities of precision technology and automation in the agriculture practices: What's next?</b> • Mohd Najib B Ahmad, Senior Research Officer at Agronomy & Geospatial Technology Unit, Biology & Sustainability Research Division, Biology & Sustainability Research Division, Malaysian Palm Oil Board
12.15pm - 12.30pm	<b>Unrivalled performance. Setting new standards in real-time video streaming from drones</b> • Stewart McCone, CEO / Founder, Videosoft Global
12.30pm - 12.45pm	<b>Application of drone laser scanning technology in geological disasters</b> • Jerry Hu, Senior Regional Manager, Geosun
12:45pm - 1:00pm	<b>The future of aerial technology-where innovation meets the sky</b> • Sherry Zhang, Business Development Manager, SHARE
2:00pm - 2:15pm	<b>Trinity Pro the new generation VTOL and sensors</b> • Simon Morris, Regional Sales Manager Asia Pacific , Quantum Systems
2:15pm - 2:30pm	<b>Market for large unmanned aircraft systems &amp; growth potential</b> • Christophe Chicandard, Vice President Business Development Asia Pacific, SwissDrones, SwissDrones Operating AG
2:30 pm - 3:00pm	<b>Monitoring of transmission system by using satellite imagery and LiDAR</b> • Kamolratn Chureesampant , Head of Geographic Information System (GIS) Section, EGAT
3:00pm - 3:30pm	<b>Solid-state battery cell applied in drone industry</b> • Xidong Gao, General Manager of Overseas Business Division, WeLion Battery
3:45pm - 4:00pm	<b>Performing Beyond Visual Line-Of-Sight Drone (BVLOS) operation</b> • Chok Ng Yong, Director, ST Engineering - DroNet

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10:45am - 11:00am	<b>What is KTV Working Drone (Singapore) Pte Ltd and who are our partners</b> • Loraine Hew, General Manager, KTV Working Drones
11:00am - 11:15am	<b>Enabling and scaling BVLOS autonomous drone operations</b> • Fabrice Ancey, Chief Operating Officer & Co-founder, Heron Airbridge
11:15am - 11:30am	<b>Tethered drone applied research</b> • Yue Keng Mun, Head, Aviation Research Centre, Temasek Polytechnic
11:30am - 11:45am	<b>Navigating the future of drone product development</b> • Markus Fleckenstein, Head of International Solution Consulting, Arena, by PTC
11:45am - 12:00pm	<b>Wingtra and the new LiDAR payload</b> • Irwin Amago, Customer Success Manager for Asia-Pacific, Wingtra
12:00pm - 12:15pm	<b>Drone mapping</b> • Atchariya Wonglerd, Engineer, SKYVIV CO., LTD.
1:45pm - 2:00pm	<b>Unlocking the 3D world: high value, low barriers, minimal costs</b> • Irene Kwan, Overseas Sales Manager, Riebo
2:00pm - 2:15pm	<b>The state of drone and robot development in Thailand</b> • Dr. Mahisorn, Founder & CEO, HiveGround Robotics
2:15 pm - 2:45 pm	<b>Future proofing competency in the drone industry: hyper-automation and the rise of the drone super-pilot</b> • Dr. Shane C. Archiquette, Co-Founder (Technical), AI and Robotics Ventures • Shawn Lim, Chief Global Solutions Officer, Aerodyne Group • Desmond Ng, Operations Manager, TP-UATO, Temasek Polytechnic
2:45pm - 3:00pm	<b>Gaussian splatting for the future of intelligent GIS applications</b> • Aden Zhang, Sales Director, APAC, Avetics Global Pte. Ltd.
3:00pm - 3:15 pm	<b>Approval of Beyond Visual Line of Sight (BVLOS) operations in Malaysia</b> • Kapt. Adlizan Repi Bin Ahmad Repi , Civil Aviation Authority of Malaysia

**Tech Talk Programme** Thursday 7th March

**FREE TO ATTEND**

10:30 am - 10:45 am	<b>How are Digital Twins helping to drive energy efficiency and de-risk decarbonisation decisions within the built environment?</b> • Rohan Uday Rawte, Managing Director, IESVE Singapore Pte Ltd
10:45 am - 11:00 am	<b>Monitoring dreams, leading the future</b> • Frank Cao, Business Manager, Gintec
11:00 am - 11:15 am	<b>Functional modeling for smart city</b> • Dr. Faiyaz Doctor and Dr. Raymond Tang, CityMatrix
11:20 am - 11:35 am	<b>Break the limits of GNSS RTK survey: RTK SLAM fuse technology</b> • Jay Zhang, APAC Business Develop Manager, CHC Navigation
11:35 am - 11:50am	<b>Trimble SiteVision - bringing data to life</b> • Sutriyudita Sutarsa, Technical and Sales Manager, South East Asia Region, Trimble
11:55am - 12:10pm	<b>ST Engineering Geo-Insights' Analytics</b> • Henri Gallois, Client Success Manager, ST Engineering Geo-Insights Pte Ltd
12:10 pm - 12:25pm	<b>The adoption of BIM to Thailand high voltage transmission system</b> • Kanya Dhanavaravibul, Head of Substation Equipment Quality Control Section, EGAT
12:25pm - 12:40pm	<b>RIEGL VZ-600i Terrestrial Laser Scanner – Exceeding your expectations</b> • Kwok Kam-ngai, Sales & Support Engineer, RIEGL Asia Pacific Limited
12:40 pm - 12:55pm	<b>EarthDaily Constellation, Mission and Applications</b> • Srinibas Patnaik, Commercial Director, APAC, EarthDaily Analytics
12:55pm - 1:10 pm	<b>Broadband expansion: Scanfly in a multiplatform application</b> • Gommaer Lowette, Business Development Manager, 3D Target
1:10pm - 1:25pm	<b>How does AI enable fast and accurate map creation? (Auto Feature Extraction)</b> • Noor Ullah , Head of AI Intelligence Cell, Dabeeo
1:30pm - 1:45pm	<b>Revolutionising industries with Alteredverse's geospatial data innovation</b> • Alvin Yap, Head of Technologies, YJP Surveyor

1:45pm - 2:00pm	<b>Handheld 360 image kit for Hovermap</b> • Paul Fenner, APAC Market Expansion and Sales Director, Emesent
2:05 pm - 2:20 pm	<b>3D printing's impact on drone manufacturing</b> • Minseo Kim, Application Engineer APAC, Eye-2-Eye Communications Pte Ltd
2:25pm - 2:40pm	<b>Transforming construction &amp; infrastructure with Cupixworks: harnessing AI for seamless 360° to point cloud integration in mega projects</b> • Sellwyn D'souza, ASEAN Solutions Engineer, Cupix
2:40pm - 2:55pm	<b>Streamlining construction project management: A guide to save up to 7 hours per week with digital solutions</b> • Avtandil Mekudishvili, Team Lead, ASEAN, PlanRadar Singapore Pte. Ltd.
3:00pm - 3:15pm	<b>GoSLAM's brand development history, product introduction and characteristics</b> • Jack Chen, International Sales Manager, Shonan Design (S) Pte Ltd
3:20 pm - 3:35 pm	<b>Drones &amp; Photogrammetry – inspecting faster, safer, and cheaper</b> • Marcus Lee, Director, Academy of Design Arts and Media Pte. Ltd
3:35pm - 3:50pm	<b>From drone images to contours using Global Mapper</b> • David McKittrick, Training Manager, Blue Marble Geographics
3:50pm - 4:05pm	<b>Autonomous Drone</b> • Sarawut Phetpiroon, CEO, Ultimate Technology Company Limited
4:05pm - 4:20pm	<b>Reliability &amp; Anti-jamming: Challenges in HP positioning for unmanned systems</b> • Hana Mou, Sales Engineer, Bynav
4:20pm - 4:35pm	<b>The future of mobile mapping: How to build nationwide mobile mapping data sets and how to leverage AI to extract geospatial information</b> • Jeroen Zanen, CEO, AI-InfraSolutions
4:35pm - 4:50pm	<b>ATIS.Cloud - revolutionising access to 3D point clouds</b> • Alexis Ivanoff, Customer Success Manager, ATIS.Cloud