



The region's leading geospatial, location intelligence & remote sensing event



The leading platform for innovation sustainability & digital change in the built environment



The hydrosatial & oceanology resource management show



The meeting place for autonomy and the global UAV industry

Transform the power of geospatial knowledge, data, AI & autonomy into actionable insights

Join us at Sands Expo & Convention Centre, Singapore on the 9th & 10th April!

Geo Connect Asia celebrates its fifth year with an expanded programme of conferences, demonstrating the growing application of geospatial focused data in transforming decision- making.

Four events under one umbrella reflect the growing interplay and overlap from underground, land & sea to sky.

A show of more than 100 exhibitors is complemented by a mix of Conferences, Forums and Tech Talks to drive conversations and create new agendas.

If you are looking for visionary, but free-thinking answers, presented by the coming together of geospatial solutions with AI, Machine Learning and robotics, this is your opportunity to become part of the debate.

The programme comprises:



BOOK YOUR CONFERENCE PASS TODAY!

CPD Points (in application)

You can select individual passes or an all-access pass.

For eligibility of CPD point, please email doreen.soh@montgomerygroup.com

Strategic Partners

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EVENTS AT A GLANCE

150+ 

Industry Addresses
& Fireside Chats

80+ 





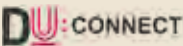





Key Opinion Leaders

50+ 

Leading Keynotes

20+ 

Countries Represented by
Speakers

Wednesday 9 th April	Thursday 10 th April
<p>Exhibition 9:00 am – 6:00 pm</p>	<p>Exhibition 9:00 am – 5:30 pm</p>
<p>Opening Ceremony 8:45 am – 9:45 am</p>	
<p> THE GEO AUTONOMY SUMMIT Geo Autonomy Summit 10:00 am – 5:45 pm</p>	<p> THE GEO AUTONOMY SUMMIT Geo Autonomy Summit 9:30 am – 4:00 pm</p>
<p> THE DIGITAL CONSTRUCTION ASIA FORUM Digital Construction Asia Forum 10:00 am – 5:00 pm</p>	<p> THE DIGITAL CONSTRUCTION ASIA FORUM Digital Construction Asia Forum 9:30 am – 4:30 pm</p>
<p> DU:CONNECT Digital Underground Connect 10:00 am – 5:00 pm</p>	<p> THE APAC EO FORUM APAC Earth Observation Forum 9:30 am – 5:00 pm</p>
Complimentary Sessions	
<p> THE GEO TECH TALK STAGE Geo Tech Talk Stage 10:30 am – 5:00 pm</p>	<p> THE GEO TECH TALK STAGE Geo Tech Talk Stage 10:30 am – 4:30 pm</p>
<p> THE DRONES INNOVATION STAGE Drones Innovation Stage 10:30 am – 5:00 pm</p>	<p> THE DRONES INNOVATION STAGE Drones Innovation Stage 10:30 am – 5:00 pm</p>

Inviting policy makers, operators and planners from government & leading industries

- Agriculture & Forestry
- Banking & Insurance
- Border Control
- Building & Construction
- Disaster & Emergency
- Defence & Intelligence
- Healthcare
- Infrastructure
- Manufacturing
- Mining
- Maritime & Ports
- Oil & Gas
- Smart Cities
- Road & Rail
- Utilities & Renewables
- Transport and Logistics

Who should attend?

- Agents & distributors
- Architects
- BIM Managers
- Cartographers / Photogrammetrists
- CEOs / CIOs / CTOs / COOs / CMOs
- Consultants
- Directors / Business Owners / Senior Management
- Data Analysts
- Department Heads
- Developers / Programmers
- Engineers / Technicians
- Facility & Estate Management
- Geologists / Geophysicists
- GIS Specialists
- Hydrographers
- Landscape Architects
- Operations Management
- Project Management & Planners
- Professors / Lecturers
- Project Co-ordinators
- Quality Control & Assurance
- Regulatory & Licensing
- Research & Development
- Solutions Architects / System Integrators
- Students
- Surveyors / Valuers
- Venture Capitalists / Investors



**THE GEO
AUTONOMY
SUMMIT**

The Geo Autonomy Summit

9th & 10th April 2025

2 Days Pass Fee: SGD 995

Powered by:



If you are looking to understand fast changing technologies with a location and autonomy focus the Geo Autonomy Summit (hyperlink this) is a must attend event.

For CEOs and CTOs to GIS experts the Summit provides access to thought leaders and practitioners working with both an Asian and global perspective.

Location is at the heart of decision-making. Geospatially sourced data flows through the arteries. The exponential growth in multi sourced information drives the need for speedy processing into useable data and is essential to enable optimal decision making.

The Summit identifies the opportunities and threats presented by a highly wired data driven environment, with a Geo focus. The interplay between AI, robotics, and machine learning in a geospatial driven autonomous world demands fresh approaches from government and enterprise.

Aligning with the Geo Connect Asia theme of *Underground, Land and Sea to Sky*, the Summit analyses impacts and forward expectations for advancing an increasingly autonomy driven geospatial economy.

Session topics include:

- Geography: the heartbeat of an autonomous world
- Managing the pace of technology change with a geospatial advantage
- Geo + Augmented intelligence: transforming data into actionable insights
- Building the sharing economy: data interoperability, domain security & cyber resilience
- Unpacking data rich skies: streaming aerial data for informed decision-making
- Free to fly: autonomy in flight in a deregulating world
- Autonomy & robotics: enhancing the understanding of the coastal & ocean economies
- Discovery & autonomy in optimising land based assets
- Autonomous inspection of critical assets: priming performance with non-stop data
- Unleashing the power of Digital Twins in an autonomous world
- Innovation as the agent for growth: priming the next wave
- Agentic Intelligence + Geo: the rise of the bots?
- Adopting talent for an autonomy driven ecosystem

For the latest updates and registration, please visit: www.geoconnectasia.com

Meet the first round of industry leading speakers



David Foo
Assistant Chief Executive (Operations and Ops-Tech) / Chief Data Officer
Maritime and Port Authority of Singapore (MPA)



Donny Darmawan
Associate | Australasia Geospatial Skills and Business Leader
ARUP



Niharika Kolte Alekar
Founder & CEO
Volar Alta



Ng Siau Yong
Director, GeoSpatial and Data & Chief Data Officer
Singapore Land Authority



Philipp Kandal
Chief Product Officer
Grab



Prof. Dr. rer. nat. Muh Aris Marfai
Head
Indonesian Geospatial Information Agency at BIG



Regine Deleu
Founder / Executive Director
Di-Phy Innovations



Scott Simmons
Chief Standards Officer
Open Geospatial Consortium



Victor Khoo
Director, Survey & Geomatics
Singapore Land Authority



Shawn Lim
Chief Global Solutions Officer
Aerodyne Group



Stephane Sol
Product Owner SWANS (3D Passive Seismic)
Fugro



Tristan Allouis
CEO
Yellowscan

APAC Earth Observation Forum

10th April 2025

Session Pass Fee: SGD 575

Powered by:



GEO
AWESOME

If you are in the fields of Earth sciences, environmental monitoring, or climate solutions, you must attend The APAC Earth Observatory Forum, which will cover topics on EO infrastructure, the diverse landscapes of APAC, and sustainability.

The APAC Earth Observation Forum is the premier event bringing together influential regional leaders, technologists, and policymakers with a shared commitment to leveraging the transformative power of Earth Observation (EO) technologies to tackle pressing challenges across the Asia-Pacific.

Centred on three main themes—**sustainable infrastructure**, **climate resilience**, and **AI-driven insights**—this inaugural one-day forum will showcase EO's transformative role in addressing critical challenges. The event will feature keynotes, panel discussions, and interactive sessions aimed at unlocking the potential of EO technologies, including Synthetic Aperture Radar (SAR) and hyperspectral imaging, and advancing their integration into essential sectors including construction and insurance.

As the APAC region grapples with the dual pressures of urban expansion and increasing climate risks, EO provides essential insights for informed decision-making, enhancing regional resilience and advancing sustainable development strategies.

Session topics include:

- Keynote: Earth Observation as a Catalyst for APAC Infrastructure Resilience
- Panel Discussion: Building the Future: EO-Driven Infrastructure Solutions for APAC's Diverse Landscape

- Research Presentation: The Role of EO in Sustainable Infrastructure
- Keynote: Enabling Climate Resilience: EO Solutions for Companies
- Panel Discussion: Climate Resilience through EO: Insights for Investment and Insurance
- Keynote: Evaluating Climate Mitigation in Investment Portfolios
- Keynote: AI Meets EO: Transforming Satellite Data into Actionable Insights
- Keynote: AI-Enhanced EO for Real-Time Environmental Monitoring
- Innovation Showcase: Startups and New Entrants in EO for APAC
- Working Session: Understanding and Applying OGC Standards for EO Data
- Panel Discussion: EO Insights for Energy

For the latest updates and registration, please visit: www.geoconnectasia.com

Meet the Chairman



Muthukumar Kumar
Founder & CEO
Geoawesome

Emesent Backpack RTK

Create detailed 3D as-built models in a fraction of the time

As-builts provide essential records for site understanding, highlighting changes during construction and aiding future planning.

Manual methods are labor-intensive, error-prone, and costly. Emesent Hovermap's SLAM-based LIDAR delivers fast, accurate 3D models, reducing labor and errors. With versatile deployment, it captures intricate areas like pipes and machinery, ensuring precise and efficient as-built documentation.

The Digital Construction Asia Forum

9th & 10th April 2025

Session Pass Fee: SGD 350

Powered by:



Construction in the Age of AI - Innovation, and Sustainability Shaping Tomorrow's Built Environment - the region's leading digital construction forum.

Combined with the region's leading event for the geospatial market, Geo Connect Asia, [Digital Construction Asia Forum](#) offers a vital extra location intelligence ingredient to the construction environment.

Engage with a strongly focused community looking to accelerate the digitalisation of the industry.

For the latest updates and registration, please visit: www.digitalconstructionasia.com

Session topics include:

- Opening Keynotes - Vision for Sustainable, Digitalised Construct
- Session 1: Sustainable Construction through Digital Twins & Transparent Supply Chains
- Session 2: Regional Project Insights – Lessons from South & Southeast Asia
- Session 3: South & SouthEast Asia Delegations - Digital Construction Trends across the Region
- Session 4: Automated and Autonomous Construction - Practical Applications of AI
- Session 5: Industrialised Construction – Scaling with Offsite Manufacturing and Robotics

Meet the speakers



Amy Widyastuti

Vice President Digital Construction
Pt. Hutama Karya (Persero)



Emily Tan

Founding President
Association of Women in Construction (Singapore)



Jakub Wachocki

Managing Partner
Civico Venture



Maxx Wong

Head of Innovation
YTL (Data Centers)



Mohd Faiz Bin Shapiai

Senior Civil Engineer
Jabatan Kerja Raya



Tran Phuc Minh Khoi

Member of the Board of Directors
Director of Portcoast Digital
Transformation Centre
Portcoast Consultant Corporation



Yve Xu

Deputy Director, Digital Built Environment
(DBE) Department, Future of Building &
Infrastructure (FBI) Division
JTC



Cupix

Cupix is spearheading a transformative wave with its unparalleled "Spatial Digital Twin Creation from Consumer-Grade 360° camera" solution. Utilising Cupix's proprietary AI-Engine, Cupix can convert user-captured 360 videos into 3D and Spatial digital twins.

What distinguishes Cupix in this arena is their simplification of the process, high-quality 3D map generation, all-encompassing integration with BIM, and the ability to utilise traditional 3D digital twin data from laser scans or drone photogrammetry for BIM verification. To experience the transformative power of Cupix's solution and unlock a new era of 3D digital twins, visit Cupix website at www.cupix.com.



ImpulseRadar

The PinPointR ground penetrating radar utility locator has been developed to maximize in-field productivity by utilizing real-time sampling (RTS) dual-channel antenna technology, which provides incredible bandwidth, speed, and resolution, all controlled via an intuitive Android-driven user interface.

The ImpulseRadar PinPointR offers a clear and dependable way to quickly and easily locate, avoid or map underground utilities with the functionality required to meet approved industry standards.

Digital Underground Connect

9th April 2025

Session Pass Fee: SGD 350

Powered by:



If you are in the fields of digital technology, smart cities, data infrastructure, or urban development, the [Digital Underground Connect Seminar \(DU:Connect\)](#) is a must-attend.

Join the fourth edition of Digital Underground Connect at Geo Connect Asia.

The event aims to explore advancements in subsurface utility mapping, digital twin technology, and asset management for facilities and critical infrastructure. Learn from global leaders and regional experts on the latest technologies, practices, and policies transforming how we capture, manage, and use geospatial subsurface data across Southeast Asia and beyond.

The key learning points and takeaways:

- Insights from national subsurface utility mapping programs
 - Stay up to date on successful international initiatives and lessons learned, with a focus on Southeast Asia.
- Applications of underground digital twins
 - See how digital twins are used to mitigate risks and create better outcomes for critical urban infrastructure planning, design, and project execution, and the management of urban underground space.
- Solutions for facility management and underground asset management
 - Explore innovative solutions to manage the operation, maintenance, and integrity of facilities and vital underground assets.
- Technological advancements in surveying and mapping the underground
 - Learn what's new with reality capture and non-destructive detection and mapping solutions, and how advancements in AI impact productivity and data quality.

For the latest updates and registration, please visit: www.geoconnectasia.com

Swift Dynamics



Sitearound CM is an all-in-one construction management (CM) solution that provides essential tools for efficient project management. With features for document management, scheduling, inspection tracking, and more, Sitearound CM simplifies and streamlines the entire construction process.

In addition to core CM functionalities, Sitearound seamlessly integrates with IoT and AI technology for enhanced site monitoring—offering real-time data on weather conditions, manpower tracking, and safety management. This comprehensive platform enables teams to work smarter, safer, and more effectively, driving successful project outcomes from start to finish.

CHC Navigation



CHCNAV RS10 brings a new approach to geospatial surveying by integrating GNSS RTK, laser scanning and visual SLAM technologies into a single platform designed to improve the efficiency and accuracy of indoor and outdoor 3D scanning and surveying tasks. The RS10 is a versatile solution for surveying, civil engineering and BIM professionals, as well as for applications such as agricultural and forestry surveying, power line inspection, material pile volume calculation and data collection in underground spaces.



**THE GEO
TECH TALK
STAGE**

The Geo Tech Talk Stage

9th & 10th April 2025

Fee: Complimentary

Powered by:



If you are in the fields of geospatial technology, data analytics, AI, urban planning, smart cities, environmental monitoring, or related industries, you are invited to join the free [Geo Tech Talk Stage](#).

The Geo Connect Asia's Tech Talk series offers a platform for industry leaders and experts to share the latest innovations and advancements in geospatial technologies. Through engaging discussions, attendees will explore key topics such as AI, data analytics, remote sensing, and the

future of smart cities, providing valuable insights into how these technologies are transforming industries across Asia and beyond. This is an essential space for professionals to stay ahead of emerging trends and network with experts shaping the future of the geospatial and tech industries.

For the latest updates and registration, please visit: www.geoconnectasia.com



**THE DRONES
INNOVATION
STAGE**

The Drones Innovation Stage

9th & 10th April 2025

Fee: Complimentary

Powered by:



If you are in the fields of drone technology, aerospace, geospatial data, construction, built environment, logistics, environmental monitoring, surveying, or infrastructure development, you are invited to attend the [Drones Innovation Stage](#).

The Drones Innovation Stage provides a unique opportunity to explore the latest in drone technology through end-user case studies on AI and robotics, data interoperability, autonomous solutions, Urban Air Mobility (UAM), and regulatory updates. Attendees will also gain insights into cutting-edge advancements in our Tech Talk series.

For the latest updates and registration, please visit: www.dronesasia.com

Meet the speakers



Aleksander Buczkowski
Director
PwC Drone Powered Solutions



Daniel Tan
Senior Deputy Director
(Multi-Domain Cap Dev Hub)
Maritime and Port Authority of Singapore (MPA)



David Cole
CEO
FlyFreely



Ilya Gutlin
CEO
AkiDO Global



Vexcel

Vexcel product description: Vexcel's UltraCam Dragon 4.1 combines nadir and oblique imagery with precise elevation data from a high-performance 2.4 MHz LiDAR scanner with a unique scan line pattern. Designed for mapping complex urban environments and creating digital twins, the Dragon 4.1 maximizes productivity, accuracy, and target coverage, merging the best in imaging and LiDAR technology for powerful data insights.



YellowScan

The YellowScan Navigator is a topo-bathymetric system designed for conducting bathymetric measurements in shallow waters and can be rapidly deployed on a UAV. This full waveform LiDAR system ensures continuity between underwater points and the surrounding terrain.

Register now to take advantage of the best available rates!

It's a content-rich event
that delivers valuable insights

CPD points are currently
under application.

CONFERENCE PRICING

Passes	Super Early Bird valid till 22 nd January 2025	Early Bird valid till 21 st March 2025	Published Rate
2 Days Pass	SGD 750	SGD 895	SGD 995
Academia (2 Days)	-	-	SGD 525
Student (2 Days)	-	-	SGD 315
Session Pass			
The APAC EO Forum	SGD 350	SGD 450	SGD 575
Digital Construction Asia Forum	SGD 195	SGD 250	SGD 350
DU:Connect	SGD 195	SGD 250	SGD 350
Trade Visitor	Complimentary until 8 th April 2025		SGD 55
Group Booking Discount (Buy THREE get ONE free)			
2 Days	SGD 2,985		Four for three

Notes:

- Registrations are subject to 9% GST.
- Trade Visitor pass: S\$55 admission fee applies for registrations after 8th April unless you have an invitation code.
- Academia and Student passes include access to all sessions.
- Session pass provides access to selected sessions, exhibitions, Geo Tech Talk, the Drones Innovation Theatre, and the Geo Club business meeting.
- One visitor registration offer Access to all four shows.
- Exclusive preferential hotel rates are available. Click [here](#) to explore further details.

OPEN FOR REGISTRATION

Register for your Conference Pass today at www.geoconnectasia.com/register

Ticket entitlements:



2 days pass



Session Pass



Lucky Draw – worth up to SGD350

Celebrate 5 Years of Geo Connect Asia with Amazing Giveaways!

Geo Connect Asia is turning 5, and we're celebrating YOU, our incredible community with exclusive rewards!

Register during these periods to qualify for our giveaways:

- **Hotel Stay (1 Night):** 1st January – 22nd January
- **SGD 50 MBS Vouchers:** 27th January – 7th February
- **Grab Vouchers:** 10th February – 28th February
- **Networking Vouchers:** 3rd March – 24th March

How to participate?

Purchase a **2 Days Delegate Pass** by scanning the QR code below and automatically enter for your chance to win these exciting prizes!



Sponsorship or exhibition inquiries:

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Organised by:

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Information is accurate as of 31st December 2024 and will be subject to changes. For the latest information, please visit the respective websites.