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MOHAMMED BIN RASHID SPACE CENTRE

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ISPRS GEOSPATIAL WEEK
2025 DUBAI
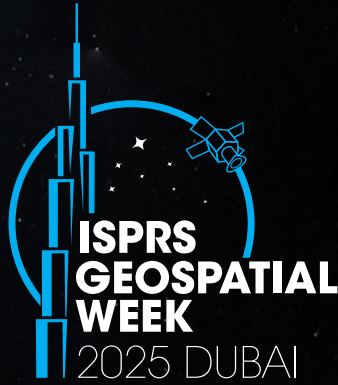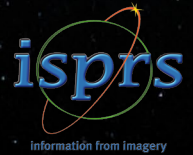
PRESS BRIEF

DAY 2

Day 2 of Geospatial Week Continues with Sessions, Presentations and Exhibition

Dubai, 8 April 2025: Geospatial Week 2025, hosted by the Mohammed Bin Rashid Space Centre (MBRSC) in collaboration with the International Society for Photogrammetry and Remote Sensing (ISPRS) at the Dubai World Trade Centre, continued on day 2 with plenary sessions, oral and poster presentations and exhibitors from across the region showcasing their latest technologies. Under the theme "Photogrammetry and Remote Sensing for a Better Tomorrow," the event will be held until Friday, bringing together leading voices in geospatial science, technology, and innovation.

Day 2 began with the plenary session "From Earth to Mars and Beyond: Showcasing MBRSC's Cutting-Edge Space Projects and Use Cases". Moderated by Aisha AlZaabi, Media Manager, MBRSC, the session featured speakers from the Centre who shed light on the UAE's ambitions in space exploration and advanced Earth observation.

Dr. Hamad AlMarzooqi, Project Manager, Emirates Lunar Mission emphasised the Moon's critical role as a testing ground for Mars-bound technologies, while Ahmed Salem, Expert Advanced Space Solutions Section spoke about the Centre's journey in the sector. Asmaa AlJanaahi, Specialist, Remote Sensing Department explained about how raw satellite data is transformed into actionable insights for diverse sectors, while Eng. Essa AlMehairi, Manager, Power Systems Section outlined

innovations in power systems and the drive towards miniaturized technologies and Khuloud AlHarmoodi, Senior Manager, Project Management underlined the importance of collaboration, rigorous planning, and risk-taking in delivering successful space missions.

The day continued with sessions in both Arabic and English, covering key geospatial topics such as Smart Forests and Agriculture, Remote Sensing for Urban Environments, Planetary Remote Sensing and Mapping, and 3D Sensing for Smart Cities—highlighting how technology is reshaping our understanding of both Earth and beyond.

A strategic Memorandum of Understanding (MoU) was also signed between MBRSC and the Federal Geographic Information Centre (FGIC), by H.E. Salem Humaid AlMarri, Director General, MBRSC, and H.E. Hamed Khamis Al Kaabi, Director General, FGIC, to work together to upgrade the horizons of cooperation between them via exchange of practical experiences and development of human resources.
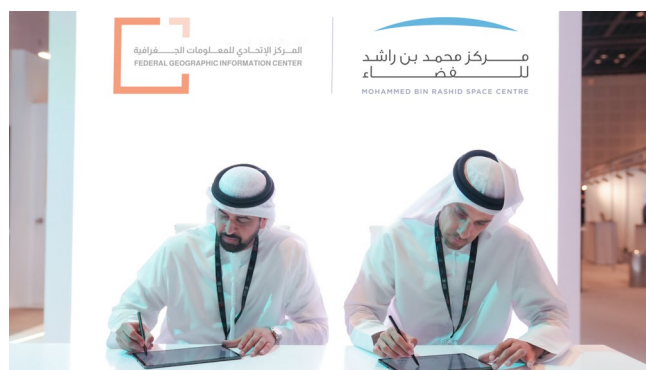
Spotlight: Exhibitors

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Here at Geospatial Week 2025, we are showcasing OSE – the Oriental Smart Eye – a constellation of satellites developed and managed by STAR.VISION. In 2025 alone, we are set to launch 10 satellites, with a bold vision to expand the constellation to 252 satellites over the next seven years.

We warmly invite our partners in the UAE and across the Middle East to join us on this transformative journey. Together, we can build the future of space technology and drive meaningful collaboration in the global space sector.

Bruce Wei
Business Development

STAR·VISION

"

The UAE continues to lead the region in geospatial and drone technology, and events like Geospatial Week 2025 spotlight how far we have come and where we are heading. We are very proud to be showcasing the DJI Dock 3 for the very first time in the region. It represents a major leap in how we can monitor, manage and optimise urban infrastructure autonomously, efficiently and with precision.

At FEDS, we are pushing the boundaries of what is possible with drone technologies, from delivering the latest aerial solutions to building the next generation of drone professionals. We are committed to driving innovation in every part of the ecosystem.
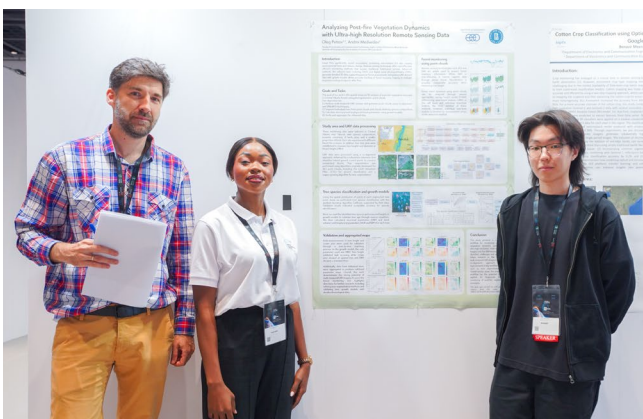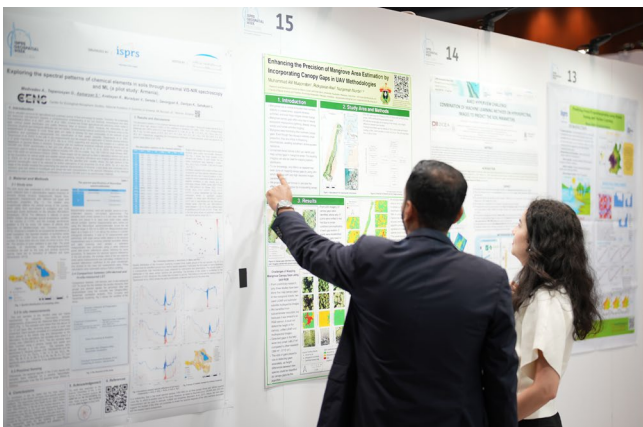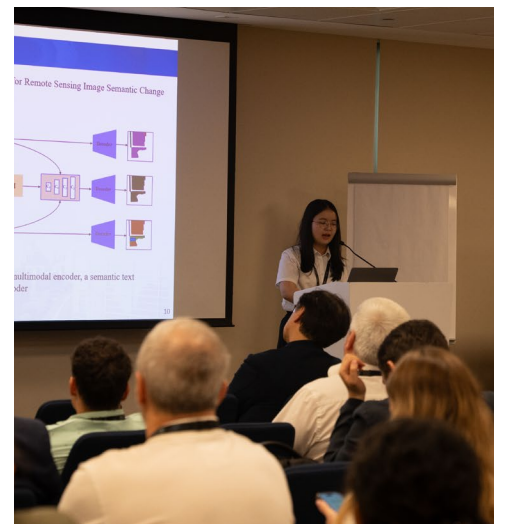
Rabih Bou Rached
Founder & CEO

فدز FEDS

Glimpses from GSW 2025 Exhibition

Oral and Poster Presentations

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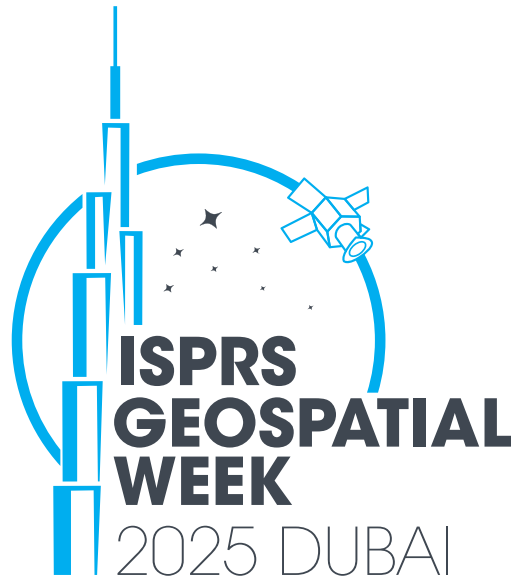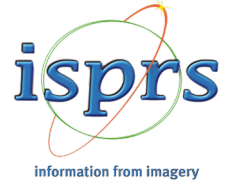
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