

GAIN SIGHTS

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Vice President (Industry) Office Communication

PARTNERSHIP HIGHLIGHTS

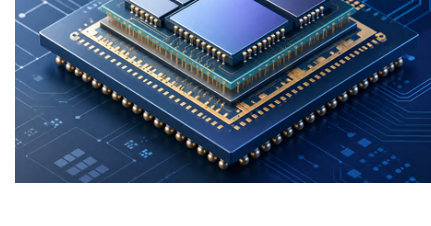


NTU and Fusic Explore AI for Next-Generation Satellite Management

Japanese technology company Fusic Co., Ltd. and NTU Singapore will explore AI-enabled systems for next-generation satellite constellation management. Led by NTU's Satellite Research Centre ([SaRC](#)), the initiative will investigate how AI can enhance routine operations, mission scheduling, ground-station allocation, and early detection of technical issues. By combining NTU's expertise in satellite development and operations with Fusic's strengths in AI, cloud computing, and software engineering, the effort aims to develop intelligent solutions for the efficient management of increasingly large and complex satellite constellations.

Click [HERE](#) for more details.

GAIN ACTIVITIES



Visit to NTU: Semiconductor Equipment Manufacturer

NTU hosted a semiconductor equipment company for discussions on potential research collaboration in advanced packaging technologies. The visit included engagements with faculty members from the School of Materials Science and Engineering ([MSE](#)) and the School of Mechanical and Aerospace Engineering ([MAE](#)) to explore NTU's research capabilities and identify areas of mutual interest. The discussions also covered opportunities for talent development and future collaboration.



Visit to NTU: Financial Technologies

A financial services and technology company visited NTU to explore potential long-term strategic collaboration opportunities in research and talent development. Discussions with faculty members from the College of Computing & Data Science ([CCDS](#)), the Digital Trust Centre ([DTC](#)), and the Global Institute for Finance, Technology and Society ([GIFTS](#)) explored opportunities in AI, cybersecurity, and quantum technologies.



Visit to NTU: Strengthening Singapore-Bavaria Research & Innovation Partnerships

GAIN welcomed a delegation led by Dr Jana Funk, Managing Director of the Bavarian University and Innovation Center Asia-Pacific (BayAP), to discuss opportunities for international collaboration, knowledge exchange, and future joint initiatives between Singapore and Bavaria. The Indonesia-NTU Singapore Institute of Research for Sustainability and Innovation (INSPIRASI) team also joined the discussions, sharing insights into one of NTU's international research and innovation partnership initiatives.

ONGOING GRANTS FOR PUBLIC RESEARCH PERFORMERS IN SINGAPORE



INDUSTRY ALIGNMENT FUND (IAF)

Industry Collaboration Projects (IAF-ICP)

IAF-ICP supports Public Research Performers in strategic R&D collaborations with industry, with the aim of fostering industry-relevant public sector R&D efforts and translating research capabilities into potential economic outcomes for Singapore.

Projects are assessed based on their potential industry and economic impact, including innovation outcomes, capability development, ecosystem uplift, and commitment to research and innovation activities in Singapore. Projects are generally supported for up to 36 months, with longer durations considered for selected large-scale initiatives such as Corporate Labs.

Click [HERE](#) for more details.

Have a research collaboration in mind? Reach out to [us](#) now!



Singapore-Horizon Europe (SG-HE) Complementary Fund

Application Period: Rolling basis until 31 December 2027

The Singapore-Horizon Europe (SG-HE) Complementary Fund supports Singapore-based public research institutions and companies participating in Horizon Europe Pillar II collaborative projects. Administered by the National Research Foundation (NRF) of Singapore, the fund facilitates international partnerships in areas such as 1) Health; 2) Civil Security for Society; 3) Digital, Industry and Space; 4) Climate, Energy and Mobility; and 5) Food, Bioeconomy, Natural Resources, Agriculture and Environment, while supporting projects aligned with Singapore's R&D priorities. The initiative aims to strengthen Singapore's participation in global research and innovation networks and foster collaboration with leading international partners.

Click [HERE](#) for more details.



5th Singapore-Germany International Collaboration on "Integrated Carbon Management through Biological and Hybrid Pathways"

Submission Deadline: 20 August 2026, 11:59 PM (SGT)

The 5th Singapore-Germany International Collaboration Grant Call supports bilateral R&D projects between Singapore and Germany in the area of integrated carbon management through biological and hybrid pathways. The call is centred around two research pillars: 1) Biological and Hybrid Conversion of CO₂ and C₁ Carbon Streams and 2) Sustainable Sourcing and Recycling of Carbon Feedstocks. The initiative aims to strengthen international research partnerships while advancing sustainable carbon management solutions. Successful projects may receive funding support for up to 36 months.

Click [HERE](#) for more details.

EVENTS



TechInnovation x AIMX Singapore 2026

Date & Time: 26 – 27 August 2026

Registration: Click [HERE](#) for more details

TechInnovation and AIMX Singapore bring together businesses, technology providers, and strategic partners to accelerate AI adoption and real-world deployment. The event features a two-day conference and exhibition, thought leadership sessions, live technology showcases, AI Clinics, and technology matching opportunities across sustainability, healthcare, manufacturing, and digital transformation.



BEX Asia

Date & Time: 2 – 4 September 2026

Registration: Click [HERE](#) for more details

BEX Asia, an anchor exhibition of International Built Environment Week (IBEW), is a leading built environment exhibition in ASEAN focused on advanced technologies, digitalisation, sustainability, and productivity solutions for the building and construction sector. Now in its 19th edition, the event brings together industry stakeholders to showcase emerging solutions, exchange market insights, and explore collaboration opportunities to support a future-ready built environment sector.



Tech Week Singapore 2026

Date & Time: 29 – 30 September 2026

Registration: Click [HERE](#) for more details

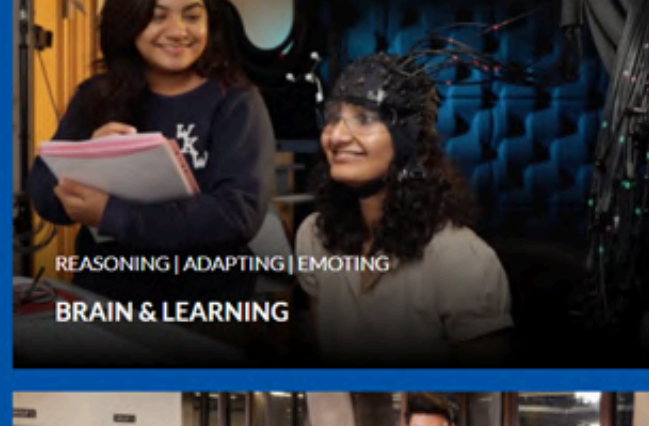
Tech Week Singapore is one of Asia's leading enterprise technology events, bringing together technology leaders, innovators, and solution providers to explore the latest developments in digital transformation. The event features five co-located technology exhibitions covering [Cloud & AI Infrastructure](#), DevOps, [Cyber Security](#), [Big Data & AI](#), and [Data Centres](#), alongside keynote presentations, technology showcases, and networking opportunities. It provides a platform for organisations to discover emerging technologies, exchange industry insights, and build strategic partnerships.



HEALTHY LIVING | ACTIVE AGEING | WORKING
HEALTH & SOCIETY



CONNECTING | STRENGTHENING | GROWING
FUTURE OF INDUSTRY



REASONING | ADAPTING | EMOTING
BRAIN & LEARNING



LINKING | AUTHORISING | PROTECTING
ARTIFICIAL & AUGMENTED INTELLIGENCE



DESIGNING | TRANSFORMING | MITIGATING
RESILIENT URBANISATION & NATURAL ECOSYSTEMS



SOCIALISING | UNDERSTANDING | COMMUNICATING
CULTURE, ORGANISATIONS & SOCIETY

CONNECT WITH GAIN

- Reach out to [GAIN](#) for further enquiries.
- For more information about Global Alliance of Industries @ NTU, please visit our [website](#).
- Follow us on [LinkedIn](#) and stay tuned to the latest events and happenings.

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