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EUTELSAT IGO at 76th International Astronautical Congress

OTHER ACTIVITIES • 3 October 2025

The 76th [International Astronautical Congress](#) took place from 29 September to 3 October 2025 in Sydney, Australia.

EUTELSAT IGO was invited by the [International Astronautical Federation](#) (IAF) to participate in the event together with heads of worldwide space agencies, industry leaders, researchers, policymakers, academia, governmental and international organisations' representatives, experts and researchers from the space sector.

The Congress was hosted by the [Space Industry Association of Australia](#) (SIAA) and co-hosted by the Australian Space Agency (ASA) and the New South Wales Government.

IAC is the culminating annual event for the IAF and is referred by some as the Olympic of Space. During an extremely moving opening ceremony, IAC 2025 was blessed by the custodians of Australia, first nations people, considered as the first astronomers of humanity and whose "aboriginal astronomy" can be dated around 50,000 years ago.

IAC 2025 brought together over 7,400 delegates from 99 countries and provided a global platform for discussions under the theme "Sustainable Space: Resilient Earth". It featured 3,500 speakers across over 40 plenary and panel sessions, 200 technical sessions and an exhibition with nearly 200 booths. Several of our Members States were represented at the Congress and their pavilions showcased the growing importance of space industry and its interrelated networks of industrial stakeholders.

Topics ranged from indigenous knowledge in space, artificial intelligence applications, satellite technology and telecommunications for universal and meaningful connectivity on Earth and beyond. Furthermore, given the international and complex geopolitical context the Congress also stressed and demonstrated the growing importance of international cooperation for space-based operations.

Many technical sessions focused on space-based communications and networks in the LEO, MEO and GEO orbits and included demonstrations in all aspects of space communications, services, architecture and infrastructure. During the IAF global networking forum, several sessions addressed issues and challenges related to the ongoing growth of satellites and space objects population near Earth and soon close to the moon. These incredible and promising space advancements are mainly driven by the idea of benefiting earth and humanity, but they also remain intrinsically linked to increasing concerns on the long-term space sustainability which will require now and in the near future intensified national and global action.

The next edition will be in [Antalya \(Türkiye\) in 2026](#) to be followed by IAC 2027 in Poland and Uzbekistan in 2028, which was confirmed by the General Assembly during the closing ceremony.

About EUTELSAT IGO

EUTELSAT IGO is the European Telecommunications Satellite Organization. Established by an international treaty, the intergovernmental organisation is headquartered in Paris and comprises 49 Member States. Its primary mission is to ensure that the company Eutelsat S.A. complies with the Basic Principles of the EUTELSAT Amended Convention. It also ensures continuity of the rights to use radiofrequencies and orbital locations which were assigned collectively to the Member States and the Organisation by the International Telecommunication Union. EUTELSAT IGO is an active contributing member of the international telecommunications and space communities.

For more information, visit www.eutelsatigo.int/en.

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