ORGANIZED BY

HOSTED BY









CO-HOSTED BY





SUPPORTED BY







IAC2025.ORG

# The International Astronautical Congress (IAC)

The world's premier global space event



## What is the IAC?

The IAC is the one place and time of the year where all global space actors come together. The event attracts more than 5,000 participants each year.

Covering all space sectors and topics, it offers everyone the latest space information and developments in academia and industry, networking opportunities to connect with the global space community and explore unique potential partnerships.

Each year, the IAC changes country, theme and local organizer, enabling all to learn more about, and be a part of the world space scene.

## What is the IAC 2025 about?

IAC 2025 marks a historic return of the International Astronautical Congress (IAC) to Australia, following previous editions in Melbourne (1998) and Adelaide (2017). With only five IACs ever held in the Southern Hemisphere, two of them in Australia, this year's congress will shine a spotlight on Australia and the broader Indo-Pacific.

Under the theme "Sustainable Space: Resilient Earth," IAC 2025 will explore space-based applications for Earth, sustainable space activities, and the challenges of sustaining life beyond our planet. The congress will highlight Australia's growing space sector, from deep space exploration and planetary science to Earth observation, climate monitoring, and responsible space operations.

We will be highlighting the critical role of space across industries, including resources, agriculture, manufacturing, health, Smart Cities, financial services, ICT, utilities, emergency services, construction, and cutting-edge technologies like quantum, AI, and cyber. This broad approach reinforces how space technology is fundamental to everyday life.

IAC 2025 is hosted by the Space Industry Association of Australia (SIAA), with the Australian Space Agency and the New South Wales Government as co-hosts. The congress will serve as a platform for international collaboration, knowledge exchange, and industry growth, reinforcing Australia's position as a rising leader in the global space sector.

Join us at IAC 2025 Sydney and be part of the global conversation shaping the future of space and sustainability.









## Who is the IAC for?

- Scientists, Researchers and Engineers:
   Present your latest work during the Technical Sessions and keep up to date on global developments.
- Agency Officials: Highlight your latest news, interact with and get feedback from the full range of space stakeholders.
- Industry Representatives: Showcase your latest innovations and strike new partnerships.
- Students and Young Professionals: A dedicated programme provides you with maximum networking and career development opportunities.
- Policy-Makers: See how space services can be the answer to a range of national and international needs and challenges.

- Astronauts: Share your experience and vision for space exploration with one of the most heterogeneous audiences world-wide.
- Press Members: Hear the latest on space developments and exploration, direct from the world's leading space actors.
- General Public: Learn more about the global space community, its science and key actors.
- Local Organizer: Attract the global space community and highlight your country's space activities.

## Registration

Online Registration for IAC 2025 is open. Register by the 30<sup>th</sup> June to benefit from the Early Bird registration rates!

To register and for more information, please visit:

www.iac2025.org/registration/

### Contact

General inquiries: <a href="mailto:hello@iac2025.org">hello@iac2025.org</a>

Exhibition and Sponsorships: sponex@iac2025.org



## What does it consist of?

#### **Public Programme**

The Public Programme features the IAC biggest events, such as the IAC Opening Ceremony, IAC Closing Ceremony, the IAF International Astronauts Chapter and all activities open to the general public.

#### **Technical Programme**

Presenting scientific and technological breakthroughs, Technical Sessions, Interactive Presentations and Special Sessions provide the latest advances in space science, research, technology, exploration, regulation and education. More than 2,500 papers are presented annually.

#### **Plenary Programme**

High-level speakers present the latest trends and insights in space research, technology and exploration. During thematic Plenaries, Highlight Lectures and Late Breaking News sessions, experts discuss and answer questions on the latest space developments.

#### **IAF Global Networking Forum (IAF GNF)**

A global, comprehensive and appealing platform fostering the interaction and the discussion with small & medium-sized enterprises, R&D institutions, universities and larger organizations through the diversity of its events, tailored according to the stakeholder's needs.

#### **Associated and Side Events**

Such as the IAF Global Space Leaders Summit, UN/IAF Workshop, the International Platform for Diversity and Equality in Astronautics (IDEA) events, the IAF International Meeting for Ministers and Members of Parliaments (IAF MMOP), the IAF Public Speaking & Presentations Skills Lab (IAF PS Lab), the Space Generation Congress (SGC), the IAC Hosts Summit as well as several IAF workshops for students and young professionals. These complement the diverse IAC programme, covering niche topics or the needs of dedicated stakeholders within the space community.

#### **Exhibition**

Where all actors of the space sector showcase their latest work, and hold business networking events.

#### **Social Programme**

Introducing the local space and cultural environment.

## Sponsorship and Exhibition

The IAC is a unique opportunity to be seen, heard and appreciated by one of the biggest and widest space audiences worldwide. There are multiple opportunities to get involved and be visible in the organization or programme of the Congress.

For detailed information on sponsorship opportunities and exhibition at IAC 2025 see <a href="www.iac2025.org">www.iac2025.org</a> or contact us at <a href="mailto:sponex@iac2025.org">sponex@iac2025.org</a>

## SYDNEY, AUSTRALIA

Sydney is a dynamic, world-class destination that seamlessly blends cutting-edge technology, rich history, and vibrant cultural experiences. As Australia's largest and most iconic city, Sydney provides an inspiring backdrop for IAC 2025, offering visitors a perfect mix of business, leisure, and exploration.

With the world-famous Sydney Harbour as its centrepiece, the city's striking skyline is defined by architectural icons like the Sydney Opera House and Harbour Bridge, while its vibrant streets are alive with renowned dining, dynamic arts districts, and a thriving entertainment scene. With a deep commitment to sustainability, innovation, and global collaboration, Sydney is the perfect host for the space industry's most influential gathering.

Beyond the congress, visitors will have the opportunity to experience Sydney's unique biodiversity, where native wildlife thrives alongside a vibrant urban landscape. Just minutes from the city, you can see koalas and kangaroos up close at the Wildlife Park in Darling Harbour, take a ferry past pods of dolphins in Sydney Harbour, or visit the world-famous Taronga Zoo, home to Australian icons like wombats, platypuses, and echidnas. For those wanting to explore further, coastal trails and national parks around Sydney provide a chance to see cockatoos, lyrebirds, and other native bird species in their natural habitat.

With its state-of-the-art facilities, welcoming atmosphere, and breathtaking surroundings, Sydney promises to be an unforgettable experience for IAC 2025 delegates—whether they're here to connect, collaborate, or explore.



## The Teams Powering the IAC

The IAC is a joint effort between the International Astronautical Federation (IAF) and a local Host.

The IAF organizes and coordinates the overall programme of the Congress. Some elements of the IAC programme are prepared with the support of the IAF Partners – the International Academy of Astronautics (IAA), the International Institute of Space Law (IISL) and the Space Generation Advisory Council (SGAC) who contribute to the IAC through their particular events and symposia.

The Host, coordinates the logistical elements of the Congress, ensuring that local space actors and developments, and the local culture and customs become an integral part of the event.

#### **Organizer:** International Astronautical Federation (IAF)

Founded in 1951, the International Astronautical Federation is the world's leading space advocacy organization with over 563 members from 81 countries including all major space agencies, companies, research institutions, universities, space museums, societies and associations worldwide.

Dedicated to "a space-faring world cooperating for the benefit of humanity", the Federation advances and promotes space cooperation, knowledge and achievements.

Supported by over 40 committees gathering more than 1,000 world space experts, the IAF coordinates the International Astronautical Congress as well as the Global Space Conferences, several regional activities, and various programmes for students and young professionals. The Federation also recognizes global space achievements through its prestigious international awards.

#### Connecting @ll Space People

for a sustainable future

#### **Host:** Space Industry Association of Australia (SIAA)

Space Industry Association of Australia is the national peak body for the space industry in Australia. SIAA and its member companies work closely with Australian governments, international partners, academia, and industry to advance Australia's space industry and economy. SIAA hosted the 68th International Astronautical Congress in Adelaide, Australia in 2017, where the establishment of the Australian Space Agency was announced, and is proud to host the 76th International Astronautical Congress in Sydney, Australia in 2025.

#### **IAF Secretariat**

100 Avenue de Suffren 75015 Paris, France T: +33 (0)1 45 67 42 60 E: info@iafastro.org



INTERNATIONAL ASTRONAUTICAL FEDERATION

www.iafastro.org

## Space Industry Association of Australia (SIAA)

Suite 102, Level 1, 13-15 Bridge Street Sydney NSW 2000, Australia T: +61 476 358 611 E: operations@spaceindustry.com.au www.spaceindustry.com.au

#IAC2025





Be part of the conversation @iafastro













