

INTERNATIONAL ASTRONAUTICAL FEDERATION

IAF Membership Guide

2021

Connecting @ll Space People

The International Astronautical Federation

Founded in 1951, the International Astronautical Federation (IAF) is the world's leading space advocacy body with over 400 members from 71 countries on six continents including all leading agencies, space companies, industries, research institutions, universities, societies, associations, museums and institutes worldwide.

Following its motto Connecting @II Space People and its vision of "a space-faring world cooperating for the benefit of humanity", the Federation advances knowledge

about space, supporting the development and application of space assets by promoting global cooperation.

As organizer of the annual International Astronautical Congress (IAC) as well as other thematic conferences and workshops, the IAF actively encourages the development of astronautics for peaceful purposes and supports the dissemination of scientific and technical information related to space.

Visit our website for more information: www.iafastro.org

→ PROMOTING COOPERATION



ADVANCING INTERNATIONAL DEVELOPMENT



SHARING KNOWLEDGE \rightarrow



RECOGNISING ACHIEVEMENTS

RAISING AWARENESS



PREPARING THE WORKFORCE

OF TOMORROW



IAF Technical & Administrative Committees

Technical Committees

- Astrodynamics Committee
- Commercial Spaceflight Safety Committee
- Committee for the Cultural Utilisation of Space (ITACCUS)
- Committee on Integrated Applications
 - Select Sub-Committee on Satellite Commercial Applications
- Committee on Near Earth Objects (NEO)
- Committee on Space Security
- Earth Observations Committee
 - · Subcommittee on the Global Earth Observation System of Systems (GEOSS)
- Enterprise Risk Management Committee (ERMC)
- Entrepreneurship and Investment Committee (EIC)
- Human Spaceflight Committee
- Knowledge Management for Space Organisations (KMTC)
- Materials and Structures Committee
- Microgravity Sciences and Processes Committee
- Space Astronomy Technical Committee (SATC)
- Space Communications and Navigation Committee (SCAN)
- Space Economy Committee
- Space Education and Outreach Committee (SEOC)
 - Global Workforce Development Subcommittee
 - Student Activities Subcommittee
- Space Exploration Committee
- Space Habitats Committee
- Space Life Sciences Committee
- Space Operations Commitee
- Space Power Committee
- Space Propulsion Committee
- Space Systems Committee

- Space Traffic Management Committee
- Space Transportation Committee

Administrative Committees

- Committee for Liaison with International Organisations and Developing Nations (CLIODN)
- Congress and Symposia Advisory Committee (CSAC)
- Finance Committee
- Honours and Awards Committee (HAC)
- IAF/IAA/IISL Advisory Committee on History (ACHA)
- IAF Committee on Developing Countries and **Emerging Nations**
- Industry Relations Committee (IRC)
- International Project/Programme Management Committee (IPMC)
- IPC Steering Group
- Next Generation Coordination Committee (NGCC)
- Space Museums and Science Centres Committee
- Space Societies Committee (SSC)
- Space University Administrative Committee (SUAC)
- Technical Activities Committee (TAC)
- Workforce Development/Young Professionals Programme Committee (WD-YPP)

If you are interested in joining a committee please contact: info@iafastro.org

IAF Member Organizations

Over the past 70 years the International Astronautical Federation (IAF) aimed to represent the whole space sector by bringing together organization from all over the world.

Starting off in a world divided from the Cold War, the IAF has continuously increased its efforts for being as representative as possible of the changes of the sector

by including year after year new countries, kind of organizations, and continents.

The IAF is now proud to count over 400 members from 71 different countries and 6 continents, and, as the interest towards space keep enlarging and including more nations, these numbers are destined to grow even more.



AFRICA

Algeria Agence Spatiale Algérienne (ASAL)

Mauritius Spaceland Africa

Morocco Centre Royal de Télédétection Spatiale (CRTS)

Nigeria

National Space Research and Development Agency (NASRDA) Nigerian Meteorological Agency The Federal University of Technology, Akure (FUTA)

Republic of Kenya

Kenya National Space Secretariat

South Africa

Denel Spaceteq South African National Space Agency (SANSA) South African Space Association (SASA) Space Commercial Services Holdings (Pty) Ltd Stellenbosch University

Tunisia

Centre National de la Cartographie et de la Télédétection (CNCT)

Associations & Societies	2
Industry	2
Museums	0
Research & Development	2
Space Agencies & Offices	5
Universities	2

ASIA

Azerbaijan

Azercosmos National Aerospace Agency (NASA) of Azerbaijan Republic Shamakhy Astrophysical Observatory

Bahrain A9C Capital

China

6

Beihang University Beijing FutureSpace Space Technology Institute Beijing Infinite Education Inc. Beijing Interstellar Glory Space Technology Co., Ltd Beijing Smart Satellite Technology Co., Ltd. Beijing SpaceD Aerospace Application & Science Education Co. Ltd. Beijing Sunwise Space Technology Ltd. Center of Space Exploration - Ministry of Education (COSE) China Head Aerospace Technology Co. Chinese Society of Astronautics (CSA) Dalian University of Technology (DUT) Hong Kong Aerospace Technology Group International Peace Alliance LandSpace Technology Corporation Ltd. Nanjing University of Aeronautics and Astronautics Northwestern Polytechnical University Purple Mountain Observatory, Chinese Academy of Sciences Shaanxi Engineering Laboratory for Microsatellites Spacety

Technology and Engineering - Center for Space Utilization (CSU)

The Chinese Aeronautical and Astronautical Society located in Taipei Tsinghua University Zhuhai Orbita Aerospace Science & Technology Co. Ltd

Cyprus

Cyprus Astronautical Society Cyprus Space Exploration Organisation (CSEO)

India

Astronautical Society of India Digantara Research and Technologies Private Limited Indian Space Research Organisation (ISRO) Xovian Research and Technologies Pvt Ltd

Indonesia Indonesian National Institute of Aeronautics and Space (LAPAN)

Iran Aerospace Research Institute Iranian Space Agency

Israel

Asher Space Research Institute (ASRI) Ben Gurion University of the Negev International Space Center - Space Park Israel Ashkelon Israel Aerospace Industries Ltd. Israel Space Agency Rafael Advanced Defense Systems Ltd.

Japan

Astroscale IHI Aerospace Co, Ltd. Infostellar Institute for Q-shu Pioneer of Space, Inc. ispace, inc

Japan Aerospace Exploration Agency (JAXA) Japan Manned Space Systems Corporation (JAMSS) Japan Society for Aeronautics and Space Sciences (JSASS) Japanese Rocket Society

Kyushu Institute of Technology Mitsubishi Electric Corporation Mitsubishi Heavy Industries, Ltd. National Institute of Information and Communications Technology (NICT) Nec Corporation

Malaysia

Astronautic Technology SDN BHD National Space Agency of Malaysia (MYSA) Universiti Teknologi Mara (UITM)

Pakistan

Institute of Space Technology (IST) Pakistan Space and Upper Atmosphere Research Commission (SUPARCO)

Republic of Korea

Korea Aerospace Industries Korea Aerospace Research Institute (KARI) Korea Association for Space Technology Promotion (KASP) Korea Astronomy and Space Science Institute Satrec Initiative Soletop Co., Ltd The Korean Society for Aeronautical and Space Sciences

Saudi Arabia

King Abdulaziz City for Science & Technology (KACST)

Singapore Space and Technology Limited (SSTL)

ST Engineering SpaceChain Foundation Ltd.

Thailand

Geo-Informatics and Space Technology Development Agency (GISTDA) National Astronomical Research Institute of Thailand

Turkey

AMSAT-TR (TAMSAT), the Society of Amateur Satellite Technologies of Turkey Faculty of Aviation and Space Sciences,Necmettin Erbakan University Gumush Aerospace & Defense Istanbul Technical University STM TÜBITAK

United Arab Emirates

Khalifa University of Science and Technology Mohammed Bin Rashid Space Centre (MBRSC) The National Space Science and Technology Center (NSSTC) UAE Space Agency

Vietnam

Vietnam National Satellite Center (VNSC)

Associations & Societies	15
Industry	31
Museums	0
Research & Development	9
Space Agencies & Offices	14
Universities	16

EUROPE

Austria

Austrian Research Promotion Agency (FFG) Austrospace European Space Policy Institute (ESPI) Graz University of Technology (TU Graz) International Non-Govermental Research Organisation on Space - Asgardia Terra Ark Joanneum Research LIQUIFER Systems Group GmBH Moon Village Association (MVA) Space Generation Advisory Council (SGAC)

Belgium

8

Belgian Federal Science Policy Office (BELSPO) Council of European Aerospace Societies (CEAS) CSL (Centre Spatial de Liège) European Conference for Aero-Space Sciences (EUCASS) Euro Space Center Space Applications Services NV/SA QinetiQ Space nv VITO Nv von Karman Institute for Fluid Dynamics

Bulgaria Bulgarian Aerospace Agency EnduroSat AD Hermes Engineering

Croatia Croatian Astronautical and Rocket Federation (HARS) Adriatic Aerospace Association

Czech Republic

Czech Space Alliance Czech Space Office European GNSS Agency (GSA) Institute of Experimental and Applied Physics, Czech Technical University in Prague

Denmark

Danish Astronautical Society Danish Aerospace Company ApS DTU Space, National Space Institute GomSpace Aps Rovsing A/S

Estonia

Enterprise Estonia University of Tartu

Finland Finnish Astronautical Society

France

Airbus Defence and Space SAS ArianeGroup SAS Arianespace Association Aéronautique & Astronautique de France (3AF) Centre National d'Etudes Spatiales (CNES) CVA (Community of Ariane Cities) Dassault Aviation EURISY Euroconsult European Space Agency (ESA) Eurospace

GIFAS

Institut Français d'Histoire de l'Espace Institut Supérieur de l'Aéronautique et de l'Espace (ISAE) International Space University (ISU) MEDES - IMPS Novespace Office National d'Etudes et de Recherches Aérospatiales (ONERA) PwC Advisory Safran Aircraft Engines SEMECCEL Cité de l'Espace Simeon Technologies SODERN Starsem **Thales Alenia Space France** ThrustMe

Germany

Access e.V. Airbus Defence and Space GmbH bavAIRia e.V. beSpace GmbH Black Engine Aerospace UG Deutsche Gesellschaft für Luft- und Raumfahrt, Lilienthal-Oberth e.V. (DGLR) Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR) Eumetsat Fraunhofer INT German Aerospace Industries Association (BDLI) HE Space Hermann-Oberth-Raumfahrt-Museum e.V. IABG Industrieanlagen - Betriebsgesellschaft mbH Internationaler Förderkreis für Raumfahrt – Hermann Oberth – Wernher von Braun e.V. Max-Planck-Institute for Ornithology MT Aerospace AG

OHB System AG-Bremen OHB System AG-Munich Planet Labs Germany GmBH PTS Planetary Transportation Systems GmbH RFA - Rocket Factory Augsburg Tesat-Spacecom GmbH & Co. KG University of Wuerzburg Valispace WEPA - Technologies GmbH WFB-Wirtchaftsförderung Bremen ZARM Fab GmbH

Greece Libre Space Foundation

Hungary Hungarian Astronautical Society (MANT)

Ireland National Space Centre

Isle of Man International Institute of Space Commerce

Italy

Associazione Italiana di Aeronautica e Astronautica (AIDAA) CIRA Italian Aerospace Research Centre D-Orbit SpA Fondazione E. Amaldi G.A.U.S.S. Srl IngeniArs Srl Italian Mars Society Italian Space Agency (ASI) OHB Italia SpA. Politecnico di Milano Politecnico di Torino Sapienza University of Rome Sitael Spa Techno System Developments S.R.L. Telespazio S.p.A. Thales Alenia Space Italia University Mediterranea of Reggio Calabria University of Bologna University of Naples Federico II

Lithuania Lithuanian Museum of Ethnocosmology Lithuanian Space Association (LSA)

Luxemburg Luxembourg Space Agency SES

Norway

Andøya Space Center Kongsberg Satellite Services AS Norsk Astronautisk Forening Norwegian Space Agency

Poland

Polish Astronautical Society Polish Academy of Sciences Polish Space Agency SpaceForest

Portugal

Centre for Mechanical and Aerospace Science and Technologies (C-MAST) AED Cluster Portugal Vieira de Almeida & Associados

Romania Association Dedicated to Development in Astronautics

(A.D.D.A)

Commission d'Astronautique de l'Académie Roumaine Romanian Space Agency (ROSA) University POLITEHNICA of Bucharest - Research Center for Aeronautics and Space

Russian Federation

Bauman Moscow State Technical University Central Research Institute for Machine Building JSC TSNIIMASH) Cosmoexport Aerospace Research Agency Institute for Biomedical Problems of the Russian Academy of Sciences (IBMP RAS) Intersputnik International Organization of Space Communications Joint-Stock Company GK Launch Services JSC Glavkosmos JSC NPO Energomash **JSC SRC Progress** Khrunichev State Research & Production Space Center Lavochkin Science and Production Association Moscow Aviation Institute Peoples' Friendship University of Russia ROSCOSMOS **Russian Academy of Sciences** Samara State Aerospace University (SSAU) S.P. Korolev Rocket and Space Corporation Energia

Serbia

Serbian Office for Space Sciences, Research and Development (SERBSPACE)

Slovakia Technical University of Košice

Spain Agrupación Astronáutica Española Airbus Defence and Space SA Deimos Space S.L. EMXYS (Embedded Instruments and Systems S.L) GMV Aerospace & Defence SAU Instituto Nacional de Técnica Aeroespacial (INTA) Satellogic Solutions S.L. SENER Ingeniería y Sistemas, S.A. University of Vigo Zero 2 Infinity

Sweden

GKN Aerospace Engine Systems RUAG Space SSC Swedish Society for Aeronautics and Astronautics

Switzerland

Ecole Polytechnique Fédérale de Lausanne (EPFL) European Organization for Nuclear Research (CERN) SwissSpace Association Swiss Space Office SSO

The Netherlands

Airbus Defence and Space Netherlands B. V. Delft University of Technology European Test Services (ETS) B.V. International Association for the Advancement of Space Safety Netherlands Aerospace Centre (NLR) Netherlands Space Office (NSO) Netherlands Space Society (NVR) SpaceBuzz SpaceNed TNO Women in Aerospace Europe (WIA-E)

Ukraine Dnipropetrovsk National University Dniprotekhservice, SPF, LLC Kyiv Polytechnic Institute (NTUU KPI) PJSC "Elmiz" State Enterprise Production Association, 'KYIVPRYLAD' State Space Agency of Ukraine (SSAU) The National Aerospace Educational Centre of Youth The Sergei Korolev Space Museum Yuzhnoye State Design Office

United Kingdom

Airbus Ltd. Astrosat Limited Open Cosmos Sky and Space Global (UK) Ltd Spacebit Global Ltd Space Tech Expo - Smarter Shows Ltd Space Trust Surrey Satellite Technology Ltd Telespazio VEGA UK Ltd. The British Interplanetary Society UK Space Agency

Associations & Societies	45
Industry	77
Museums	5
Research & Development	24
Space Agencies & Offices	19
Universities	28

– LATIN AMERICA —— & THE CARIBBEAN

Argentina

Comisión Nacional de Actividades Espaciales (CONAE) Invap S.E.

Brazil

Brazilian Space Agency (AEB) Instituto de Aeronáutica e Espaço (IAE) Instituto Nacional de Pesquisas Espaciais (INPE)

Colombia

Colombian Space Agency Sergio Arboleda University

Costa Rica

Central American Association for Aeronautics and Space (ACAE) Colegio Federado de Ingenieros y de Arquitectos de Costa Rica (CFIA) Fundacion para el Desarrollo de las Ciencias la Sociedad y el Estado (FUNDECISE) Instituto Tecnológico de Costa Rica (TEC)

Ecuador Ecuadorian Civilian Space Agency (EXA) SIDERALIS Foundation

Honduras National Autonomous University of Honduras

Mexico Agencia Espacial Mexicana (AEM) Dereum Labs S.A. de C.V.

High Technology Unit (UAT) Faculty of Engineering -UNAM

Incomspace

University Space Program, Universidad Nacional Autonoma de Mexico MXSpace A.C Ramirez de Arellano y Abogados, S.C. Law Firm

Paraguay

Paraguayan Space Agency

Uruquay

Centro de Investigación y Difusión Aeronáutico-Espacial (CIDA-E)

Associations & Societies	6
Industry	3
Museums	0
Research & Development	4
Space Agencies & Offices	6
Universities	4

- NORTHERN AMERICA -

Canada

Canadensys Aerospace Corporation Canadian Aeronautics & Space Institute (CASI) Canadian Space Agency Canadian Space Society Center for Planetary Science and Exploration, Western University McGill Institute for Aerospace Engineering (MIAE) MDA Corporation NGC Aerospace Ltd Space Canada Corporation

Puerto Rico PRatian LLC

United States Aerojet Rocketdyne Aerospace Industries Association Aexa Aerospace LLC AGI American Astronautical Society (AAS) American Institute of Aeronautics and Astronautics (AIAA) Association of Space Explorers (ASE) Axiom Space LLC Berkeley SETI Research Center Blue Origin, LLC Bryce Space and Technology California Polytechnic State University Department of Space Studies, University of North Dakota **Disrupting Space LLC** Dynetics

Embry-Riddle Aeronautical University EOS Data Analytics Inc. Federal Aviation Administration Office of Commercial Space Transportation (FAA/AST) Firefly Aerospace Inc. Future Space Leaders Foundation Global Student Commercial Space Society (GSCSS) International Lunar Observatory Association KBRwvle Law Offices of Sterns and Tennen Leviathan Space Industry LLC Lockheed Martin Corporation Massachusetts Institute of Technology Microcosm. Inc. Nanoracks National Aeronautics and Space Administration (NASA) National Institute of Aerospace (NIA) National Oceanic and Atmospheric Administration (NOAA) National Space Society Northrop Grumman Corporation Project Management Institute Proximai Qwaltec Inc. Rocket Research Institute. Inc. Secure World Foundation Sierra Nevada Corporation Sirius XM Radio SpaceExcess LLC SpaceX Space Center Houston Space Cooperative Inc.

Space Flight Laboratory (SFL) Space Foundation Space Policy Institute, George Washington University Space Systems/Loral Teledyne Brown Engineering The Aerospace Corporation The Boeing Company The Johns Hopkins University Applied Physics Laboratory The Ohio State University College of Enginnering The Planetary Society United Launch Alliance LLC U.S. Geological Survey University of Alabama in Huntsville University of Colorado, Colorado Center for Astrodynamics Research Virgin Galactic L.L.C World Space Week Association Viterbi School of Engineering, USC

Associations & Societies	16
Industry	33
Museums	1
Research & Development	5
Space Agencies & Offices	3
Universities	14

OCEANIA

Australia

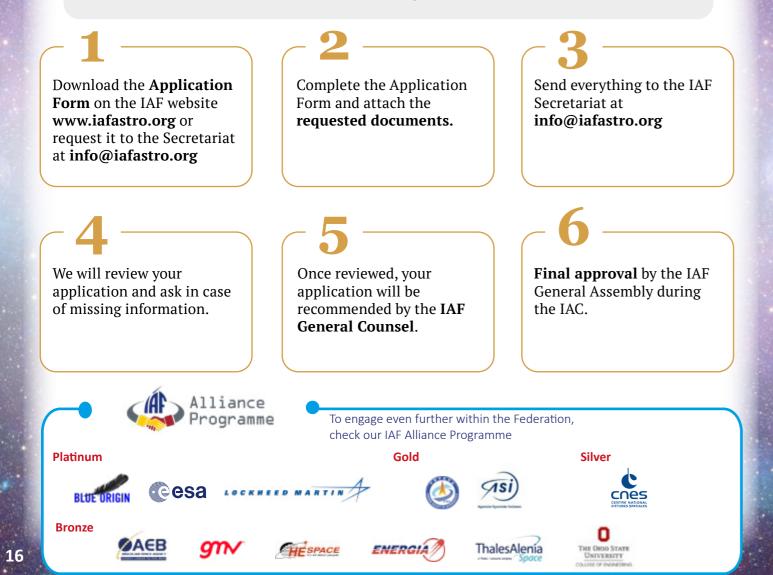
Advanced Instrumentation and Technology Centre (AITC) Auspace Pty Ltd. Australian Space Agency CSIRO Astronomy & Space Science Curtin University Engineers Australia Flinders University SHOAL Space Industry Association of Australia The Andy Thomas Foundation University of Adelaide University of Sydney University of South Australia UNSW Australia Victorian Space Science Education Centre

New Zealand New Zealand Space Agency

Associations & Societies	3
Industry	2
Museums	0
Research & Development	1
Space Agencies & Offices	2
Universities	8

Become a Member

Membership in the IAF is open to all companies and organizations working in space-related fields. If you are interested in becoming a member please follow the below steps:



Membership Fees

Dues are paid annually in Euros according to the following scale:

SPACE AGENCIES AND OFFICES

Budget **up to 35 Million €** Budget **between 35 - 335 Million €** Budget over **335 Million €**

INDUSTRY MEMBERS

Turnover **up to 6 Million €** Turnover **between 6 - 13 Million €** Turnover **between 13 - 135 Million €** Turnover **over 135 Million €** *The maximum dues for an industry member is 5867 €.*

ASSOCIATIONS AND PROFESSIONAL SOCIETIES

Societies with **up to 100** <u>individual</u> members Societies and Associations

with **up to 1000** corporate and/or individual members with **more than 1000** corporate and/or individual members with **more than 2000** corporate and/or individual members

R&D ORGANIZATIONS

Budget up to 6 million Euros/year Budget over 6 million Euros/year

UNIVERSITIES/SPACE MUSEUMS

All universities and space museums

1467 €
2200 €
2200 € + 735 € per every additional 335 Million €

735€

1467€

2200€

2200 € + 735 € per every additional 135 Million € of turnover

440€

735€

1467€

1467 € + 735 € per every additional 1000 members

735€ 1467€

440€



INTERNATIONAL ASTRONAUTICAL FEDERATION

100 Avenue de Suffren 75015 Paris, France **T:** +33 1 45 67 42 60 **W:** www.iafastro.org **E:** info@iafastro.org

Be part of the conversation @iafastro



Connecting @ll Space People