

American Model United Nations **General Assembly First Committee**

GA First/I/2

SUBJECT OF RESOLUTION: Reducing space threats through norms, rules and princi-

ples of responsible behaviours

SUBMITTED TO: The General Assembly First Committee

The General Assembly First Committee,

Reaffirming the Charter of the United Nations and international law that regulates all activities in outer space and the right of all Member States to explore and use outer space without discrimination of any kind,

Recalling General Assembly resolutions 68/50 of 5 December 2013, 75/35 of 7 December 2020, and 76/231 of December 2021, in which Member States were urged to encourage further discussion among States on the impacts of rapid advances in technologies in space systems,

Taking note of the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space as well as paragraph 80 of resolution S-10/2 of 1978, which highlights the urgency of preventing an arms race in outer space and reminds Member States that further measures should be taken and appropriate international negotiations held,

Emphasizing the autonomy of each Member State and the need to maintain outer space as a peaceful, secure and sustainable environment,

Further emphasizing the need for more robust practices concerning equity of space usage, subsequent debris patterns of consumption and production of space technology for the benefit of all in accordance with the 2030 Agenda for Sustainable Development,

Encouraging collaboration between governmental and non-governmental actors in order to reinforce the responsibility of the private sector in space,

Recognizing the value of cooperation and the importance of shared knowledge in the pursuit of technological development, highlighted by the escalating demand to provide more successful outlets for communication and transparency, as discussed by the committee on the Peaceful Uses of Outer Space,

Noting with concern that there are approximately 130 million pieces of small space debris, 1 million pieces between one and ten centimeters and 36,500 pieces that are larger than ten centimeters,

Expresses its concern for previous working groups, such as from resolution 76/231 of 24 December 2021, that have received criticism for underrepresenting developing Member States, which creates a gap in diverse voices being heard and considered in global decision-making, contributing to less equitable and effective policies,

Deeply concerned with the information silos and cybersecurity threats which have resulted from technological innovations, as has been recognized by the UN Office of Counter Terrorism in the Cybersecurity and New Technology Programme, while still noting the growing importance of satellites for global communication, navigation, environmental monitoring and emergency response,

- 1. Requests to convene, beginning in 2026, open-ended working groups recognized regionally, including The Great Nation of the United States, Africa, Asia-Pacific, Eastern European, Latin America, Western European and other States, modeled after the working group described in resolution 76/231 of December 2021 to:
- Work closely with the United Nations Program on Space Applications to provide and allocate support, including any aid in funding, resources and development by willing and able Member States;

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- 38 3. Promote open communication and transparency about technology to reduce threats to satellite systems and encourage the development of infrastructure and education;
 - 4. Submit a report covering ongoing progress to the General Assembly in the following year;
 - 5. Continues to support the committee on the Peaceful Uses of Outer Space (COPUOS) and the Access To Space For All Initiative through the promotion, funding and cooperation to maintain scientific research and education on a global scale by partnering with global research centers;
 - 6. Invites Member States to recognize the impact of legal challenges regarding the attempted militarization and privatization of outer space and provide legal training and frameworks to Member States in need;
 - 7. Requests that under Sustainable Development Goal 12, which aims to ensure sustainable consumption and production patterns, a new target (12.9) is added to advocate for technological equity and sustainability among Member States;
- 8. Encourages the upcoming meeting of COPUOS 2027 to chart future objectives through the development of Space2045 by:
 - (a) Utilizing the midterm review completed in 2025;

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- (b) Adding a fifth core objective, Space Equity, to the existing core objectives;
- (c) Recommending the Scientific and Technical Subcommittee of COPUOS to conduct further research on space-based tools for disaster prediction, early warning and environmental monitoring to contribute to broader social and economic progress;
- 9. Endorses United Nations Platform for Space-based Information for Disaster Management and Emergency Response (UN-SPIDER) and its work towards universal space-based access for all Member States, while recognizing the need for growth and expansion by:
- (a) Asking for other Member States to open their spaces and technologies to the work of the United Nations;
- (b) Further working with non-governmental organizations to continue technical advisory support in developing countries;
- (c) Continuing the efforts towards providing developing countries with virtual support and missions to provide training and development;
- 10. Advocates for increased regional and international cooperation between Member States for space exploration that can promote cross-regional cooperations, such as European Space Agency (ESA) and Association of Southeast Asian Nations (ASEAN) members in SCOPE digital to optimize technological progression;
- 11. Support efforts to eliminate space debris to preserve the safety of Member States, including developing countries by:
- (a) Collaborating with the ESA on their guidelines for net-zero generation of space debris;
 - (b) Requesting the retrieval of redundant objects in low-earth orbit after 15 years;
 - 12. Further recommends for COPUOS to moderate the collection and dispensing of voluntarily shared information from Member States to help guide sustainable, mutually beneficial space development by:
- 78 (a) Modeling itself after successful efforts in Space communication, like the ESA and EU 79 SST;
- (b) Fostering an atmosphere of cooperation, where Member States will handle cybersecurity resources and education, informing Member State representatives, in order to create a security standardization;

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(c) Operating as a library for information and implementation, where Member States can request assistance in cyber security development and receive strong reliable resources, helping to ensure global cyber security.

Passed, Yes: 55 / No: 29 / Abstain: 12

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