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## American Model United Nations General Assembly First Committee

GA First/I/5

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,

Recalling the assertions by the United Nations Committee on Peaceful Uses of Outer Space (COPUOS) stating the importance of regional cooperation and widespread adherence to principles of international law,

Recognizing the need for open, unimpeded communication in space to promote trust and collaboration among Member States and other stakeholders in space activities,

Understanding the need for information sharing for the construction and launching of new satellites for security, communication, capacity building and agricultural support,

Reaffirming the United Nations commitment to the foundational principles of the 1967 Outer Space Treaty (OST), including Article 4, prohibiting placement of weapons of mass destruction in space, and Article 6, regulating private actors and militarization in space,

Reaffirming the commitment to resolution 75/36 of 7 December 2020, which reminds Member States of the importance of developing space for social, economic, scientific and technological development,

Further affirming resolution 2777 (XXVI) of 29 November 1971, which established liability for damage caused by space objects and for any faults in space lies with the launching State,

Reiterating the importance of resolution 76/231 of 21 December 2021, which guarantees the right to safe space exploration to all Member States,

Alarmed by the further militarization of space and usage of anti-satellite weapons (ASATs),

Referring to the 2030 Agenda on Sustainable Development Goals (SDGs), more specifically, SDG 17.6, which calls for enhanced South-South and North-South cooperation on access to science and technology,

*Emphasizing* the importance of the Southern African Development Community (SADC), the Economic Community of West African States (ECOWAS) and their role in holding private actors in space accountable,

- 1. Supports the creation of a UNOOSA program focused on the tracking and removal of space debris to avoid conflict by reducing the chance of national debris damaging satellites of other Member States and causing accusations of intentional attacks;
- 2. Requests UNOOSA to provide technical assistance and logistical support to increase capacity-building programs for developing Member States, specifically programs that:
- (a) Seek to establish satellite production and launching platforms in developing Member States;
  - (b) Promote the international development of joint space programs;
- 33 3. Recommends the creation of the African Regional Initiatives for Space Education (ARISE) program 34 regulated and operated by UNOOSA to allow for greater educational opportunities within the African 35 continent by:

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- (a) Continued promotion and promulgation of research and educational resources between institutions of higher learning that are currently working on addressing space-related topics;
- (b) Establishing regional hubs within cities, which have demonstrated capacity for spacefaring in order to establish best practices;
- 4. Further recommends collaboration of existing African space programs into one unified space program, with voluntary Membership, being conscious of State sovereignty, by allocating regional resources to individual Member States through:
  - (a) Further promotion of capacity-building between the African Development Satellite Project and African Space Agency;
    - (b) Developing aerospace technologies within the region;
- 5. Endorses the creation of an African adjudication committee through UNOOSA to resolve satellite issues, including but not limited to lack of transparency, collisions, cyber threats, and physical attacks;
  - 6. Encourages the multilateral cooperation between developed and developing Member States by welcoming developed Member States with advanced space programs to partner with African Member States in advancing their space programs by providing funding and sharing relevant technology;
- 7. Invites all willing and able Member States, as well as regional non-governmental organizations, to collaborate with UNOOSA to establish regional space tracking and training centers that:
  - (a) Aim to prevent the proliferation of space debris and promote cooperation within the Global South;
- (b) Engage in regional tracking and training via Haystack X-Band radar systems and Meter-Class Autonomous telescopes to track civilian satellites and debris to avoid collisions in space;
  - (c) Offer an opportunity for national space agencies in developing States to train with advanced tracking equipment, as well as share information and best practices.

Passed, Yes: 45 / No: 25 / Abstain: 28

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