Indonesia

Agenda item 15: "Space2030" Agenda By Ms. Yunita Permatasari

Mr. Chair,

In 2021, the UN General Assembly, adopted the resolution 76/3 on the "Space2030" Agenda: space as a driver of sustainable development and respective implementation plan.

Indonesia is of the view that the "Space2030" Agenda and implementation plan are highly political important and a major milestone describing concrete actions to achieve global goals.

The actions described under each overarching objective could be taken by Member States to realize those objectives. The four overarching objectives are structured around the four pillars of space economy, space society, space accessibility and space diplomacy. Those four pillars are complementary and mutually reinforcing.

Since its adoption, Indonesia observes that the implementation of Space2030 by countries and the international space community has demonstrated an important contribution for space technology and applications of achieving global agendas namely, the 2030 Agenda for Sustainable Development, the Sendai Framework for Disaster Risk Reduction 2015–2030 and the Paris Agreement.

Mr. Chair,

In this important opportunity we would like to inform you on Indonesia's contributions and benefits obtained from a number of international and regional mechanisms, programmes, projects and platforms, which are already in place or are being developed, to implement "Space2030" Agenda, as referred on the resolution 76/3, as follows:

- a) Contribute as the Regional Support Office of United Nations Platform for Space-based Information for Disaster Management and Emergency Response (RSO UN-SPIDER). Indonesia conducts research and information related to disaster management or emergency response such as: cyclone, volcano eruption, fires, tidal flood-land subsidence, and oil spill.
- b) Obtain benefits:

- (i) from the regional centers for space science and technology education, affiliated to the United Nations, to develop the skills and knowledge of participants among other Indonesian space researchers and engineers, in the design, development, and application of space science and technology for subsequent application in national and regional development and environmental management.

 (ii) from the International Charter on Space and Major Disasters by activating the Charter to obtain high-resolution data quickly in response national disasters in Riau Islands Province, West Java Province.
- (iii) Benefit of Participation from the Access to Space for All initiative, namely:
 - a. UN/IAF Workshop on Space Technology for Socio-Economic Benefits 2022
 - b. AccSpace4All Event at the Asia-Pacific Regional Space Agency Forum (APRSAF) in Hanoi-2022
 - c. UKSA UNOOSA Registration Research Project as interviewee and presenter in Expert Event on the Registration of Objects Launched into Outer Space on 29-30 May 2023 in Vienna.
 - d. United Nations Office for Outer Space Affairs (UNOOSA) Awareness-raising and capacity-building related to the implementation of the LTS Guidelines Projects held by online in April and May this year.
- (iv) Benefit from the Space law for new space actors project. In early 2022, Indonesia participated in the Project of space law for new space actors developed by the Office for Outer Space Affairs, as part of capacity-building and advisory services as a response to the needs and requirements of policymakers and legislators in governmental and regulatory authorities of countries.

In this regard, Indonesia would like to thank the United Nations and sponsor countries for giving us the opportunity to increase capacity in entering the new phase of Indonesian space activities.

Mr. Chair,

The adoption of the "Space2030" Agenda, which positions space technology and applications as one of the primary drivers of sustainable development, is seen in Indonesia as a long-term goal.

Indonesia is in favor of completing the Space2030 Agenda and Implementation Plan, which are tied to international alliances and improved collaboration between Member States, United Nations institutions, intergovernmental and non-governmental organizations, business and private sector groups. Indonesia participates in the Asia-Pacific Plan of Action on a regional level.

We would appreciate if the UNCOPUOS could have more cooperation programs regularly i.e. workshop and/or training in the Asia Pacific region.

Check against delivery

Allow me to inform you Chair, Indonesia is ready to be the host for any sharing experiences and expertises in outer space policy and law in Asia Pacific region.

Thank you