

Agenda 4

Space for sustainable development: technology and its applications, including the United Nations Programme on Space Applications

Thank you, Madam Chair,

Because this is the first time my delegation delivers a statement, we would like to express our gratitude to you as the chair of this STSC Session. We also would like to extend our appreciation to the Director of UNOOSA and her team for preparing for this meeting.

The Indonesian delegation associates itself with the statement of the Group of 77 and China in the agenda of the General Statement. In our national capacity, we would like to add the following remarks to Item Agenda 4.

Madam Chair,

The Government of the Republic of Indonesia is attached to the importance of space applications for sustainable development. Indonesia actively uses remote sensing to support the achievement of Sustainable Development Goals (SDGs), particularly for No Poverty (#1), zero hunger (#2), good health and well-being (#3), clean water and sanitation (#6), affordable and clean energy (#7), sustainable cities and communities (#11), climate action (#13), life below water (#14), and life on land (#15). Furthermore, remote sensing applications are utilized for agriculture, watershed health, slum area mapping, coastal and marine monitoring, and disaster mitigation.

Regarding international cooperation, Indonesia participated in the 86th ASEAN Committee on Science, Technology, and Innovation (ASEAN COSTI-86) and Related Meetings in Singapore, held in October 2024. Indonesia also initiated regional cooperation on utilizing space-based technology for integrated ocean monitoring.

With the support of UNESCAP, Indonesia conducted Country Training on GEMS and Pandora Data Application for Air Quality Monitoring from 13 to 14 November 2024 in Bandung, Indonesia.

My delegation would like to extend our appreciation to OOSA and countries and international agencies for any assistance that enabled Indonesia to participate in activities of the UNPSA in 2024, among others:

- UN/Austria Symposium 2024 on Climate Action held in July 2024 in Graz, Austria;
- IAF Emerging Space Leader, Cansat Competition 2024 held by NASA and Space Studies Program 2024;

- UN/Germany workshop on the International Space Weather Initiative in June 2024 in Germany

We welcome the report on the mid-term review of the “Space 2030” Agenda, and Indonesia hopes that international cooperation can be further enhanced. The government of the Republic of Indonesia looks forward to developing more international cooperation on the participation of space technology in sustainable development.

Thank you, Madam Chair.