

JOURNAL

COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

SCIENTIFIC AND TECHNICAL SUBCOMMITTEE SIXTY-FIRST SESSION

Vienna, 29 January–9 February 2024

MONDAY, 5 FEBRUARY 2024

No. 7

Programme of Meetings and Agenda for Monday, 5 February 2024

10 a.m.–1 p.m.	1005 th meeting	M Plenary
	Agenda Item	Item No.
	General exchange of views	[4]
	Future role and method of work of the Committee	[12]
	Space and global health	[13]
	Technical Presentations on Outer Space Activities	

At the end of the morning meeting (1005th) of the Scientific and Technical Subcommittee on 5 February 2024, there will be five technical presentations by Mr. Baubek Oralmagambetov of Kazakhstan on "The development of the space industry in the Republic of Kazakhstan in 2023", by Ms. Dorothea Krasser and Mr. Michael Ortner of Austria on "Aerospace Team Graz: Why and how students built rockets", by Mr. Sebastian Vogler of Austria on "Revolutionizing Traceability in Agro-Forest Commodities: Integrating GNSS Technology for EUDR Compliance in Coffee and Timber Industries", by Mr. Berik Iskakov of Kazakhstan on "Multi-purpose aerospace monitoring system and service for prompt provision of emergency situations data" and by Ms. Chandana Unnithan of Australia on "Australian Conduits in Digital Health for Sustained Development with Artificial Intelligence".

WORKING GROUP OF THE WHOLE

Morning *

(closed)

M Plenary

* Following the consideration of agenda items and before the delivery of technical presentations.

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1006 th meeting	M Plenary
Agenda Item	Item No.
General exchange of views	[4]
Space and global health	[13]
Use of nuclear power sources in outer space	[14]

Technical Presentations on Outer Space Activities

At the end of the afternoon meeting (1006th) of Scientific and Technical Subcommittee on 5 February 2024, there will be six technical presentations by Mr. MIYOSHI Takanori of Japan on "Latest Trends and Perspectives: Japan's Contribution to disaster risk reduction in the Asia-Pacific Region through Sentinel Asia", by Ms. Diane Howards of the United States on "U.S. Novel Space Activities Authorization and Supervision Framework", by Mr. Emanuel Sungging Mumpuni of Indonesia on "Indonesia's contribution to the regional space weather research and observation", by Mr. Chingis Omarov of Kazakhstan on "Current stage of SSA development in Kazakhstan", by Mr. Berik Iskakov of Kazakhstan on "Space Weather activities in Kazakhstan in 2023" and by Mr. Kaiyrzhan Kozhaev of Kazakhstan on "Production of space systems in Kazakhstan".

WORKING GROUP OF THE WHOLE

Afternoon*

(closed)

M Plenary

* Following the consideration of agenda items and before the delivery of technical presentations.

SUMMARY OF SCHEDULED MEETINGS

1003rd meeting

General exchange of views [4]

The Subcommittee continued its consideration of this item with statements by the representatives of Brazil, Portugal and the Syrian Arab Republic.

Near-Earth objects [10]

The Subcommittee concluded its consideration of this item with statements by the representatives of Belgium, China, France, Germany, Italy, Japan, the Republic of Korea, the Russian Federation and the United States.

Long-term sustainability of outer space activities [11]

The Subcommittee began its consideration of this item with statements by the representatives of Australia, Austria, Canada, India, Japan, Luxembourg, Malaysia, the Russian Federation, the United Kingdom and the United States.

Technical Presentations

Presentations were made by the representative of the United States on "Advancing Science for Disaster Resilience", by the representative of Japan on "Update of Japanese Activities for Operational Space Weather Services", by the observer for the International Telecommunication Union (ITU) on "The Radiocommunication Assembly (RA-23) and the World Radiocommunication Conference (WRC-23); Results and Future Agenda", by the observers for the International Association for the Advancement of Space Safety (IAASS) on "Proposed Human Research Program for Civilians in Spaceflight & Space Habitation" and by the observer for the Economic

and Social Commission for Asia and the Pacific (UNESCAP) on "Leveraging digital and geospational innovations for building capacity in Asia and the Pacific".

WORKING GROUP ON THE LONG-TERM SUSTAINABILITY OF OUTER SPACE ACTIVITIES

The Working Group held a closed meeting this morning.

1004th meeting

General exchange of views [4]

The Subcommittee continued its consideration of this item.

Long-term sustainability of outer space activities [11]

The Subcommittee suspended its consideration of this item with statements by the representatives of Belarus, China, Finland, France, Indonesia, Mexico, New Zealand, the Philippines, the Republic of Korea and the United Arab Emirates.

Statements were also made by the observers for the International Astronomical Union (IAU) and the Space Generation Advisory Council (SGAC).

Future role and method of work of the Committee [12]

The Subcommittee began its consideration of this item with statements by the representatives of Argentina, Brazil, Canada, Chile, China, Iran (Islamic Republic of), New Zealand, the Republic of Korea, the Russian Federation and the United Kingdom.

A statement was also made by the observer for the Square Kilometer Array Observatory (SKAO).

Technical Presentations

Presentations were made by the representatives of the United States on "Examples of Optical Astronomy Coordination Requirements in Satellite Authorizations", by the representative of India on "Aditya L1 & XPoSAT: India's quest to demystify cosmic phenomena", by the representative of Brazil on "The Open Universe Initiative", by the representative of India on behalf of the Inter-Agency Space Debris Coordination Committee (IADC) on "IADC activities for 2023" and by the observer for the International Association for the Advancement of Space Safety (IAASS) on "IAASS at twenty".

WORKING GROUP ON THE USE OF NUCLEAR POWER SOURCES IN OUTER SPACE

The Working Group held a closed meeting this afternoon.