

# JOURNAL

# COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

# SCIENTIFIC AND TECHNICAL SUBCOMMITTEE SIXTY-SECOND SESSION

Vienna, 3-14 February 2025

# WEDNESDAY, 5 FEBRUARY 2025

10 a.m.-1 p.m.

No. 4

# **Programme of Meetings and Agenda for** Wednesday, 5 February 2025

1019 <sup>th</sup> meeting	M Plenary
Agenda Item	Item No.
General exchange of views	[3]
Space debris	[5]
Space-system-based disaster management support [time permitting]	[6]

# **Special Presentations on Outer Space Activities**

At the end of the morning meeting (1019<sup>th</sup>) of the Scientific and Technical Subcommittee on 5 February 2025, there will be five technical presentations: by Mr. Naohiko Kohtake of Japan on "Current status and future of human resource development and industry innovation through international collaboration", by Mr. Enrique Allona Pérez of the United Kingdom on "Dark and quiet skies: perspective from a satellite operator", by Ms. Liu Jing of China on "Space debris mitigation regulations and technical standards of China", by Mr. Serik Nurakynov of Kazakhstan on "The application of space science and technology in disaster management in Kazakhstan", and by Mr. Raynell A. Inojosa of the Philippines on "Space technology development initiatives spearheaded by PhilSA and its contribution to the United Nations Sustainable Development Goals (SDGs)".

# WORKING GROUP OF THE WHOLE

M Plenary

Morning \*

\* Following the consideration of agenda items and before the delivery of special presentations

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(closed)

1020 <sup>th</sup> meeting	M Plenary
Agenda Item	Item No.
General exchange of views	[3]
Space-system-based disaster management support	[6]
Recent developments in global navigation satellite systems [time permitting]	[7]

### **Special Presentations on Outer Space Activities**

At the end of the afternoon meeting (1020<sup>th</sup>) of the Scientific and Technical Subcommittee on 5 February 2025, there will be five technical presentations: by Mr. Tomohiro Usui of Japan on "Peaceful Applications of Space Rocks: JAXA's Contributions to Science and Humanity", by Ms. Liu Longfei of China on "Space based information for emergency management in China (2024)", by Mr. Serik Nurakynov of Kazakhstan on "Development of space weather monitoring system components in Kazakhstan", by Ms. Simona Zoffoli of Italy on "ASI activities on space-system-based disaster management", and by Ms. Choi Eun Jung of the Republic of Korea on "Status and plans for space situational awareness in the Republic of Korea".

### WORKING GROUP OF THE WHOLE

Afternoon\*

(closed)

M Plenary

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

### SUMMARY OF SCHEDULED MEETINGS

1017<sup>th</sup> meeting

General exchange of views [3]

The Subcommittee continued its consideration of this item with statements by the representatives of Argentina, China, the Dominican Republic, Iran (Islamic Republic of), Kenya, Mexico, Peru, the United States, and Venezuela (Bolivarian Republic of).

Statements were made by the representatives of Iran (Islamic Republic of) and Israel in the exercise of the right of reply.

Space for sustainable development: technology and its applications, including the United Nations Programme on Space Applications [4]

The Subcommittee began its consideration of this item with statements by the representatives of China, the Philippines, Saudi Arabia, and Thailand.

### Special Presentations

Presentations were made by the representative of Japan on "Global implementation of active debris removal", by the representative of China on "China's earth observation system promotes global socioeconomic sustainable development", by the representative of Kazakhstan on "Current stage of space situational awareness development in Kazakhstan", by the representative of Paraguay on "Paraguay space agency: Advancing space

technology and geospatial data: Paraguay's journey towards innovation and sustainability", and by the observer for the Moon Village Association (MVA) on "The third International Moon Day results and outlook for 2025".

### WORKING GROUP OF THE WHOLE

The Working Group held a closed meeting this morning.

# 1018<sup>th</sup> meeting

General exchange of views [3]

The Subcommittee continued its consideration of this item with statements by the representatives of Israel, Paraguay, Nigeria, and Norway.

Space for sustainable development: technology and its applications, including the United Nations Programme on Space Applications [4]

The Subcommittee continued and suspended its consideration of this item with statements by the representatives of Austria, Belarus, Brazil, Costa Rica, France, India, Indonesia, Italy, Japan, the Republic of Korea and the Russian Federation.

Space debris [5]

The Subcommittee began its consideration of this item with statements by the representatives of Canada, China, France, Italy, Japan, New Zealand, the Republic of Korea, the Russian Federation, Saudi Arabia, and the United States.

### Special Presentations

Presentations were made by the representative of Germany on "Progress on (laser-)optical technologies and retroreflectors for space traffic management", by the representative of China on "Global ocean and climate satellite observation network in China and role in the United Nations decade of ocean science", by the representatives of Italy on "Mattei plan for Africa activities", and by the representative of the Russian Federation on "Ensuring operational capabilities at the Russian segment of the ICAO international space weather service".

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

The Working Group held a closed meeting this afternoon.