

JOURNAL

COMMITTEE ON THE PEACEFUL USES OF OUTER SPACE

SCIENTIFIC AND TECHNICAL SUBCOMMITTEE FORTY-FOURTH SESSION Vienna, 12-23 February 2007

FRIDAY, 16 FEBRUARY 2007

No. 6

Programme of Meetings and Agenda for Friday, 16 February 2007

| 10.00 a.m 1.00 p.m. | 666 th meeting | Conference Room III |
|------------------------|--|------------------------|
| | Agenda Item | Item No. |
| | Use of nuclear power sources in outer space | [8] |
| | Space-system-based disaster management support | [10] |
| | Examination of the physical nature and technical attributes of the geostationary orbit and its utilization and applications, including in the field of space communications, as well as other questions relating to developments in space communications, taking particular account of the | |
| | needs and interests of developing countries | [12] |

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| 3.00 p.m 6.00 p.m. | • | | | Room III |
|-----------------------|----------------------------|----------|------------|----------|
| | | | | [8] |
| | Space-system-based support | disaster | management | [10] |

Special Presentations on Outer Space Activities

At the end of the morning meeting (666th) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 16 February 2007, there will be three special presentations on "Use of Space-systems for Wildland Fire Early Warning, Monitoring and Decision Support in Wildfire Disaster Management" by Messrs John G. Goldammer, Chris Justice and Giovanni Rum (GOFC-GOLD Fire Monitoring and Mapping Implementation Team, and GEO Secretariat); on "Disaster Management" by Mr. Francesco Pisano (UNOSAT); and on "Space-based Information to Support Disaster Management in Indonesia" by Mr. Agus Hidayat (Indonesia), in Conference Room III.

At the end of the afternoon meeting (667th) of the Scientific and Technical Subcommittee of the Committee on the Peaceful Uses of Outer Space, *today*, 16 February 2007, there will be one special presentation on "Space Programme of Korea" by Mr. Hongtaek Choi (Republic of Korea), in Conference Room III.

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

| Morning */ Afternoon ** | (Closed) | Conference Room III | | | |
|----------------------------|---|------------------------|--|--|--|
| * ** | Following the adjournment of the 666 th meeting. Following the adjournment of the 667 th meeting. | | | | |
| WORKING GROUP OF THE WHOLE | | | | | |
| Afternoon * | (Closed) | Conference Room III | | | |

Power Sources in Outer Space.

Following the adjournment of the Working Group on the Use of Nuclear

SUMMARY OF SCHEDULED MEETINGS

664th meeting

United Nations Programme on Space Applications [4]

The Subcommittee suspended its consideration of this item with a statement by the representative of China.

Implementation of the recommendations of the Third United Nations Conference on the Exploration and Peaceful Uses of Outer Space (UNISPACE III) [5]

The Subcommittee continued its consideration of this item with a statement by the representative of India.

Matters relating to remote sensing of the Earth by satellite, including applications for developing countries and monitoring of the Earth's environment [6]

The Subcommittee continued its consideration of this item with statements by the representatives of the United States of America, Japan, and Brazil.

Use of nuclear power sources in outer space [8]

The Subcommittee continued its consideration of this item with a statement by the representative of the United States of America.

Special Presentations

A presentation was made by the representative of Respond Consortium on "GMES Activities in Emergency Humanitarian Mapping: Respond Experience and Lessons Learned".

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

The Working Group held a closed meeting in the morning.

WORKING GROUP OF THE WHOLE

The Working Group held a closed meeting in the morning.

665th meeting

Implementation of the recommendations of the Third United Nations Conference on the Exploration and Peaceful Uses of Outer Space (UNISPACE III) [5]

The Subcommittee suspended its consideration of this item.

Matters relating to remote sensing of the Earth by satellite, including applications for developing countries and monitoring of the Earth's environment [6]

The Subcommittee concluded its consideration of this item with statements by the representatives of Canada and India.

Use of nuclear power sources in outer space [8]

The Subcommittee continued its consideration of this item.

Space-system-based disaster management support [10]

The Subcommittee began its consideration of this item with statements by the representatives of France, Turkey, and Greece.

Special presentations

Presentations were made by the representatives of Japan on "Sentinel Asia – Contributing to Disaster Management Support in the Asia-Pacific Region", by the representative of the Charter Executive Secretariat on "An Update on the International Charter 'Space and Major Disasters'", by the representative of the GEO Secretariat on "GEO Activities Towards Disaster Reduction - Space Observations Value", and by the representative of the IGOS Geohazards Bureau on "IGOS Geohazards: Toward an Improved Use of Earth Observations for Geohazards Mitigation".

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

The Working Group held a closed meeting in the afternoon.
