Committee on the Peaceful Uses
of Outer Space
63rd Session of
Scientific and Technical
Subcommittee
2 to 13 February 2026

Agenda Item 4
General Exchange of Views

Mr Chair and Distinguished Delegates,

Thank you very much for giving me the opportunity to make a short presentation on the recent activities of our international NGO, UNISEC-Global, the Global University Space Engineering Consortium.

At the outset, I would like to express my sincere appreciation to Mr Pakorn Apaphant, Chair of the Scientific and Technical Subcommittee, as well as Ms Aarti Holla-Maini, Director of the Office for Outer Space Affairs, and her team, for their continued support.

Mr Chair and Distinguished Delegates,

As an international NGO dedicated to capacity-building in the space field, UNISEC-Global made several contributions in 2025.

Allow me to highlight a few key examples.

First, our annual capacity-building program, the CanSat and CubeSat Leader Training Program, or CLTP-14, was held in Japan with participants from 12 countries. Since its launch in 2011, the program has trained participants from over 60 countries/regions

worldwide.

CLTP is a hands-on training program using the HEPTA-SAT kit, a model CubeSat. HEPTA-SAT training can also be delivered in shorter formats. As an example, we conducted a one-day HEPTA-SAT training in Sydney, Australia, as part of the KiboCUBE Academy on-site workshop, organized by UNOOSA and JAXA, with support from the University of New South Wales, in October.

Second, we launched the Nano-Satellite IoT Constellation Mission Program. This is an international collaboration to establish store-and-forward satellite networking systems, with participating countries contributing nano-micro satellites or local monitoring sensors. We are currently preparing the trial phase of communications.

Mr Chair and Distinguished Delegates,

Third, UNISEC-Global held its Annual Meeting in Tokyo in early November 2025. At this meeting, we adopted an important document, the UNISEC-Global Tokyo Declaration 2025. This Declaration expresses our commitment to harnessing nano- and micro-satellites in a manner consistent with spaceflight safety, the long-term sustainability of outer space activities, and other internationally shared principles. We also intend to disseminate this commitment widely to stakeholders and communities around the world.

Based on this Declaration, UNISEC-Japan adopted a statement outlining how to contribute concretely to the Long-Term Sustainability

of Outer Space Activities, by operationalizing these principles through technical and educational measures. More detailed elements of this statement will be shared in a technical presentation during this conference.

Mr. Chair and Distinguished Delegates,

Fourth, UNISEC-Global submitted a position paper on its contribution to LTS to the LTS Working Group last November.

This paper presents our overarching approach to promoting LTS through education, capacity-building, and responsible nano- and micro-satellite operations.

In addition to addressing the two documents I have mentioned, the paper highlights the positive impact of the integrated activities of UNISEC-Global and UNISEC-Japan on LTS.

It also offers recommendations to the LTS Working Group, including the importance of education and young people as key actors, the encouragement of university-level missions as LTS-related capacity-building activities, and the facilitation of cooperative educational networks across regions.

Mr. Chair and Distinguished Delegates,

In conclusion, we reaffirm our strong willingness to collaborate with the LTS Working Group and the broader international community.

Together, we seek to advance the long-term sustainability of outer

space activities for the benefit of all humankind, guided by the principle that no one should be left behind in space.

Thank you very much for your kind attention.

By Rei Kawashima,

Secretary General of UNISEC-Global