



Statement by

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Agenda Item 12: Long-term sustainability of outer space activities

Thank you, Madam Chair.

Indonesia would like to express its appreciation to Madame Pontsho Maruping of South Africa acting as facilitator to move forward the agenda of the new Working Group on the Long-Term Sustainability of Outer Space Activities.

Indonesia supports the implementation and the establishment, under a five-year workplan, of a new working group under the agenda item on the long-term sustainability of outer space activities of the Scientific and Technical Subcommittee, as agreed by UNCOPUOS at its 61st session in 2019.

Furthermore, Indonesia is of the view that inclusivity is key to reach an agreement in the Working Group and we believe that such modalities must be discussed and deliberated in a balanced manner and with the proper modalities, with a view to reaching a consensus for the establishment of a bureau working group for continuation of the agenda.

In regard to the WG LTS guidelines, Indonesia for its parts continue to voluntarily implement its guidelines in accordance with its national law, Space Law Number 21 Year 2013, among others:

- For Guideline A.1, Indonesia has National Space Law Number 21 Year 2013;
- For Guideline A.2, Indonesia has ratified space treaties;
- For Guideline A.3, Indonesia has LAPAN as national focal point of Indonesia space activities;
- For Guideline A.4, Indonesia as member of ITU and pay attention to equitable manner on GSO utilization;
- For Guideline A.5, Indonesia has Center which serves as national space object registry;
- For Guideline B.1, Indonesia provides website Indonesia Space Object Registry. The national registry of objects launched into outer space of Indonesia can be accessed online at: https://lapan.go.id/index.php/indonesia_space_object_registry;

- For Guideline B.3, Indonesia has built Realtime Space Debris Surveillance (<http://orbit.sains.lapan.go.id>);
- For Guideline B.6, Indonesia developed Space Weather Information and Forecast Services (SWIFtS) to find out the current conditions of space weather. the data of space weather and forecast can be accessed online at: <https://swifts.sains.lapan.go.id>;
- For Guideline C.1, Indonesia contributed in compendium of GIS with GISTDA-Thailand and UNESCAP. This compendium demonstrates the diverse use for geospatial information and applications and the vital role they will continue to play in the future. Indonesia also has joint report of national space legislation initiative with some APRSAF member states;
- For Guideline C.4, Indonesia actively conducts several activities on public space awareness such as publication, annual seminar involving academia and industry;
- For Guideline D.1, Indonesia is conducting research and development activities on sustainable exploration and use of outer space and actively contributing as a member of space weather expert group.

In reference to the WG LTS, most important for Indonesia is that international cooperation should be inclusive, and it should consider countries' technological level of development, especially that of the non-spacefaring nations, in advancing the use of outer space for peaceful purposes.

Indonesia encourages further implementation of the guidelines by all space actors and encourages international collaboration on it.

Indonesia looks forward to the continuation of the discussion of the unresolved guidelines, specifically on guideline 7, 9, 10, 18+19, 20+21, 22.

Thank you.