

Germany, Item 15

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Agenda Item 15: „Space2030” Agenda

Statement by Germany

Honourable Chair, Distinguished Delegates,

The Space2030 Agenda reaffirms and strengthens the contributions of space applications to sustainable development for all. Its implementation is thus a matter that concerns all of us. Germany has pledged its full support for the Agenda's implementation aligning our national space activities with the objectives of the 2030 Agenda, the European Green Deal, and the Paris Climate Agreement. We are pleased to contribute to every overarching objective of the Agenda and take the opportunity to mention a few specific examples in this respect:

First, Germany contributes to ESA's **Biomass forest mission**, which uses space technology to understand forests' roles in the carbon cycle and climate. Its P-band radar improves knowledge of habitat loss and its effects on biodiversity. The mission also enables subsurface geology mapping in deserts, ice sheet structures, and forest floor topography.

Second, **EnMAP** is a hyperspectral satellite that monitors environmental changes and supports sustainable resource management. Its high-resolution spectral data records a continuous increase in international users. As of December 2024, there were a total of 2828 registered EnMAP users from 88 countries.

Thirdly, the **Drop Tower Experiment Series (“DropTES”)** provides students from developing countries, or countries that do not have their own space programmes, an opportunity to study microgravity science by performing experiments at the Bremen Drop Tower. It is a ground-based laboratory with a drop tube of a height of 146 meters. In 2025, a team of the Universidad de Central Venezuela has been selected for the ninth round of the DropTES programme.

Finally, Germany has actively contributed to international and regional capacity-building projects and platforms, such as **UN-SPIDER** and the **Space Law for New Space Actors** project to support capacity building, particularly in developing countries and emerging spacefaring nations.

Honourable Chair, distinguished delegates,

We thank all delegations that have actively contributed to our side event “Perspectives on improved access to space for all and socioeconomic benefits from space activities” on 27 June. We intend to repeating this inter-regional dialogue on an annual basis, in cooperation with representatives from developing countries in different regional groups.

Germany remains committed to advancing the peaceful, sustainable, and inclusive use of outer space. We are keen to exchange implementation practices within the international community and look forward to continue implementing the Space2030 Agenda on a national and international level to ensure that space continues to serve the benefit of all humankind.

Thank you for your kind attention.