

Workshop of the Working Group on the Long-term Sustainability of Outer Space Activities

Panel 1 on Regulatory and policy aspects

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“Sustainability as a requirement to ensure the viability of space activities: Case of emerging countries”

1. In this presentation, we will examine how the guidelines relating to the sustainability of space activities are a **model** to be followed, fundamentally, by emerging countries, such as Mexico, which has considered the guidelines in its **national legislation**, and which has allowed the regulation of specific matters such as the risks of space weather and space debris, which has led to the finding of viable solutions to support the development of national practices safely and efficiently in outer space.

Said above is to show the mandate of the general civil protection law regarding space weather and to contribute to the development of public policies for the prevention of disasters due to space weather events.

The achievements of this public policy in Mexico include the formation of a working group, education and outreach, national space weather programmes, the creation of a service and a national laboratory, the formation of a network of instruments with space weather applications, the publication of the first global space weather studies in Mexico using own data, and civil protection actions to contribute to the development of public policies that contribute to the development of civil protection in space weather.

KEYWORDS: Public policy, civil protection law and education and outreach.