

SUSTAINABILITY, SPACE DATA, LAW, POLICY, & MORE

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WHAT DOES THE LAW SAY ABOUT SUSTAINABILITY IN SPACE?



International Space Law

Consult before interfering

Protection of space environment

State responsibility for national activities

Registration of space objects

Liability for damage



Debris Mitigation Guidelines

UNCOPUOS, IADC

Non-binding



LTS Guidelines

law and policy measures, safety, capacity-building, cooperation, awareness, scientific and technical R&D



Where is data in all that?

- UPSTREAM V. DOWNSTREAM
- IMPACTED BY LACK OF SUSTAINABILITY
- CONTRIBUTING TO SUSTAINABILITY
- DATA-DRIVEN ASSESSMENTS AND DECISIONS
 - EO, GNSS
 - SPACE SITUATIONAL AWARENESS
 - SPACE TRAFFIC MANAGEMENT

