

# Solar radiation modification: governance gaps



## What is governance?

Governance refers to the **structures, processes, and actions** through which private and public actors interact to address **societal goals**.

This includes **formal and informal institutions** and the associated norms, rules, laws, and procedures for deciding, managing, implementing, and monitoring policies and measures at any geographic or political scale, from **global to local**.



The governance landscape is **evolving/changing**

Governance **gaps exist** across the landscape, and these **pose risks**



## SRM governance?

- Some international governance exists
  - Convention on Biological Diversity
  - London Protocol and Convention
  - UN Environment Assembly
  - UN General Assembly Resolution: Protection of the Atmosphere
- Some international governance might be adaptable
  - Outer Space Treaty
  - ENMOD Convention
  - Vienna Convention / Montreal Protocol
  - Convention on long-range transboundary air pollution (CLRTAP)
  - UN Framework Convention on Climate Change (UNFCCC)
  - UN Convention on the Law of the Sea (UNCLOS)
  - Antarctic Treaty System
- Governance gaps