HMC Hub Earth and Environment

Our Vision

Our vision is to create a Helmholtz data space unifying Earth and Environmental Centres and infrastructures, powering a new wave of large-scale, globally oriented, data-driven research. [Suggestion DK: We should agree on whether we use american or british english; HMC webpage uses american english, i.e. it should be “center”]

The FAIR Data Space (HFDS) is a “decentralized infrastructure for trustworthy data sharing and exchange in data ecosystems based on commonly agreed principles“ (Nagel L., Lycklama D., 2021). [Suggestion DK: The Helmholtz FAIR Data Space..]

Mission

Our mission is to federate the (meta)data systems Earth and Environment Centers and infrastructures throughout the Helmholtz Association, continuously aligning Helmholtz capacities to global norms and developments.

From:
https://earth-and-environment.helmholtz-metadaten.de/wiki/ - **HMC Earth and Environment Community Wiki**

Permanent link:
https://earth-and-environment.helmholtz-metadaten.de/wiki/doku.php?id=wiki:vision_and_mission&rev=1750241586

Last update: **2025/06/18 10:13**