Post-2025 Incubators

- Experimental integration efforts between GWP activities and other partners under nexus or thematic area(s) and across the Earth observations value chain.

- The incubation goal is to co-design demand-driven integrated solutions to pressing and complex global challenges. Incubators are identified on the basis of:
  - established demand (as represented by major global policy agendas and other global developments);
  - availability of science-based operational fit-for-purpose capabilities developed by GEO, and complemented by efforts of other partners;
  - nexus-based orientation and/or integration along the value chain will ensure the approach recognizes the complexity of global challenges;
  - and prospective donor interest
Potential Incubators

- **Climate-Biodiversity/NBS**
  - Global Ecosystems Atlas

- **Land-Ocean-Pollution**
  - Global Land and Marine Debris Monitoring System

- **Multi-hazard Risk/EW4All**
  - Integrated Floods Forecasting
  - Global Wildfire Information System
  - Global Monitoring of Drought

- **One Health/Urban Resilience**
  - Global Integrated Heat and Health Information Service

**Vision:**
- Enhance the world’s ability to effectively respond to the biodiversity crisis by providing harmonized, coherent and timely ecosystem information.

**Objective:**
- Create the world’s first ecosystems Atlas with an explorable user interface and continuous content curation.

**Vision:**
- A co-designed service that will provide every urban area in the world with data and knowledge on the health risks from exposure to extreme heat.

**Objective:**
- Help cities develop plans to adapt to heat and reduce the impact on citizens’ health and local economies.
Lessons learnt and next steps

Lessons learned include the need for:

- conceptualization and documentation of the process and the principles to initiate and operate Post-2025 incubators
- dedicated support and capacity building to ensure successful development and sustainability of the incubators.

Next steps:

- Develop incubators definition and selection process
- Define function, structure, requirements and implementation mechanisms
- Mechanism to determine focus areas
Incubators positioning in the GWP?

- **5** Flagships
- **19** Initiatives
- **22** Pilot Initiatives
- **4** Regional GEOs
GEO Incubators

Grazie per la vostra attenzione!