**UNOOSA**

**Notes**

1. **Joint Office for Climate and Health**: developing partnerships between climate and health sectors to develop climate services for health. We act as bridge between health and climate communities. In a good position to take satellite information and advise on how should be tailored into usable inputs for health
2. **Relevance**: Deal already with issues of:

- Governance regarding climate and health information sharing, help mainstreaming climate information and climate services into health strategies and policies. Responsible for Implementing of GFCS health component, which mandated met services to create tailored climate services fot the health sector.

- Capacity building: CSIS Through the participation in the implementation of the GFCS, we produce and deliver authoritative climate information products to be produced and delivered to different sectors (health in our case)

- Resilience: Our climate services support WHO to build health systems resilient to climate change and specifically support the use of the operational framework for building climate resilient health systems.

- Interoperability: Currently creating climate and health integrated surveillance systems that are connecting climate and health obs systems to provide health officers with up-to-date real-time, forecasted information on climate and its impact on health.

- Space for Sustainable Development: Space technologies will help us contribute to SDG 3, as well as 2,6,13.

1. Why space data necessary? Given the lack of ground weather station infrastructure in developing countries, earth observation and remote sensor climate data is crucial to the enhanced coverage and availability of data
2. Examples: We have good experience and practice of using satellite data with a global health output
   * + - 1. EuroHEAT
         2. Meningitis in West Africa
         3. ENACTS
3. Current needs: forge new partnerships with space data providers.
4. Future projects: opportunities and projects we could develop with stuff we have