



Novel EOSC Services for Emerging Atmosphere, Underwater & Space Challenges

NEANIAS will promote Open Science practices and play active role in the materialization of the EOSC ecosystem by efficiently engaging large scientific and professional communities; actively contributing to the technological, procedural, strategic and business development of EOSC.

NEANIAS will drive the co-design and delivery of innovative thematic services, derived from state-of-the-art research assets and practices in three major sectors: Underwater research, Atmospheric research and Space research, each engaging multitudinous academic and business groups, numerous researchers, professionals and governmental entities.

Sustainable Innovative Services to the Research Communities

Address community specific needs for underwater, atmosphere and space research sectors

Onboard communities to the Open Science, **EOSC** and interdisciplinary research era

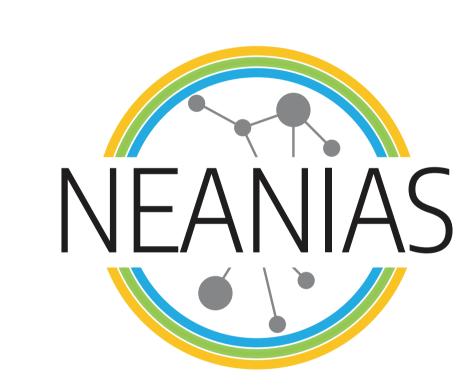
Nurture new business opportunities

Power-up EOSC





Services - Infrastructures - Communities & Businesses



Underwater **Environment** Atmospheric **Environment**

Space Astro/Planet



Co-design, Innovative Thematic Services **Tailored to Specific Data Cycle Processes**

Develop/Integrate Cross-Cutting Core & Thematic Services at EOSC



Exploit Existing EOSC Services & the EU Open Science Ecosystem

Engage User Communities



Underwater Space



+ Additional Cases







NEANIAS Innovation Hub



Business & Sustainability Outlook



Strong orientation to industry & business 5 SME partners 2 Enterprise partners

> Focus on business planning: market analysis, cost analysis, legal and ethical issue analysis etc

Two business innovation cases from SMEs Energy **Smart Cities**

Strong external innovation motivation Open Innovation Calls Linking to innovation hubs Provisions for datathons and hackathons with prizes and incubations

Participants

