

living planet symposium | BONN

23–27 May
2022

TAKING THE PULSE
OF OUR PLANET FROM SPACE



Copernicus4regions – How interregional best practice and knowledge sharing contributes to space capacity building

Roya Ayazi, Secretary General NEREUS
Margarita Chrysaki (NEREUS) and Branka Cuca (POLITENICO)



→ THE EVER GROWING USE OF COPERNICUS ACROSS EUROPE'S REGIONS



#Copernicus4regions

See also presentation
Wednesday, 25th May 2022
E5.05.1 The Copernicus Programme – Looking Back, Going Forward (III)
inv-67716: Investigating the value brought by the use of Copernicus Sentinels data in European Public Administrations: examples from two ESA-lead initiatives
Dr. Alessandra Tassa | European Space Agency | Italy



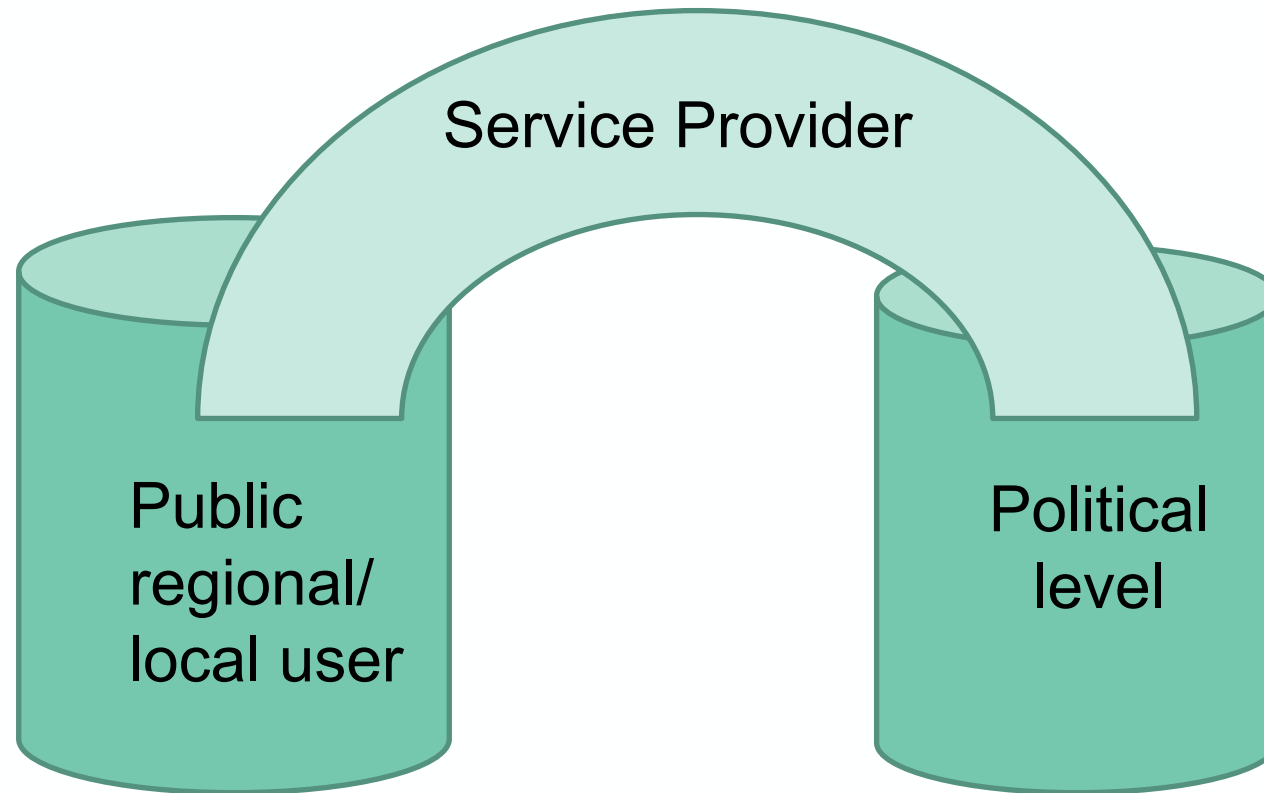
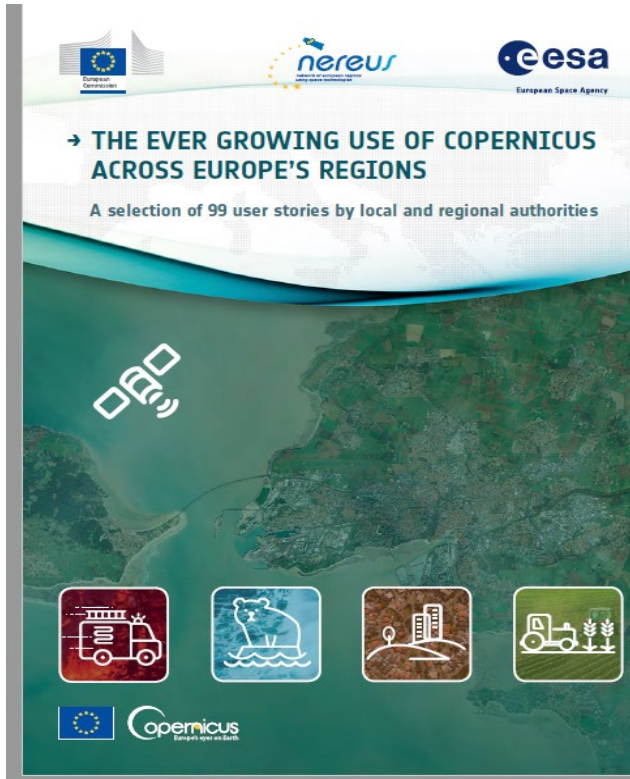
Bringing Copernicus to regional Ecosystems



Regional Innovation Ecosystems

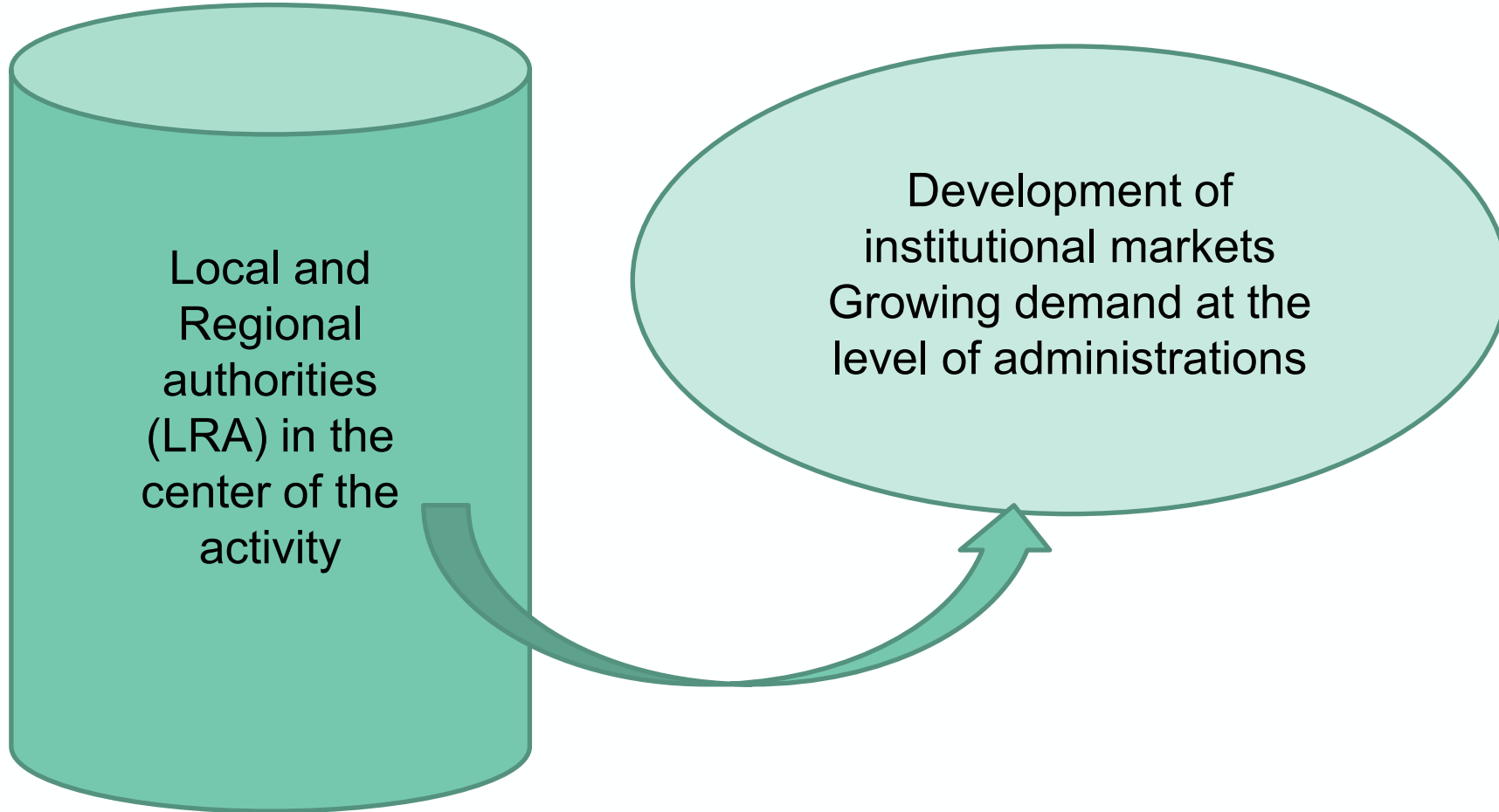
Image source: Committee of the Regions

Copernicus4regions - protagonists



Increase awareness of public user and political decision maker

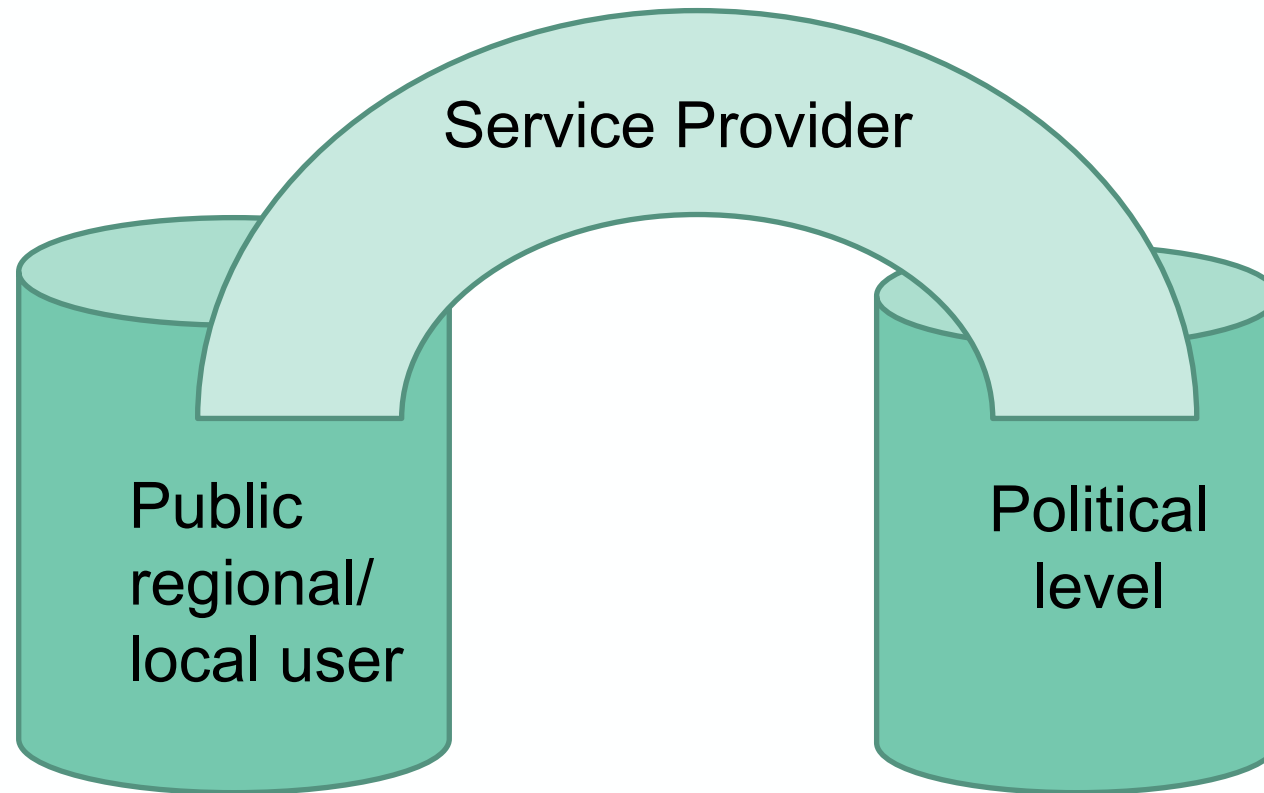
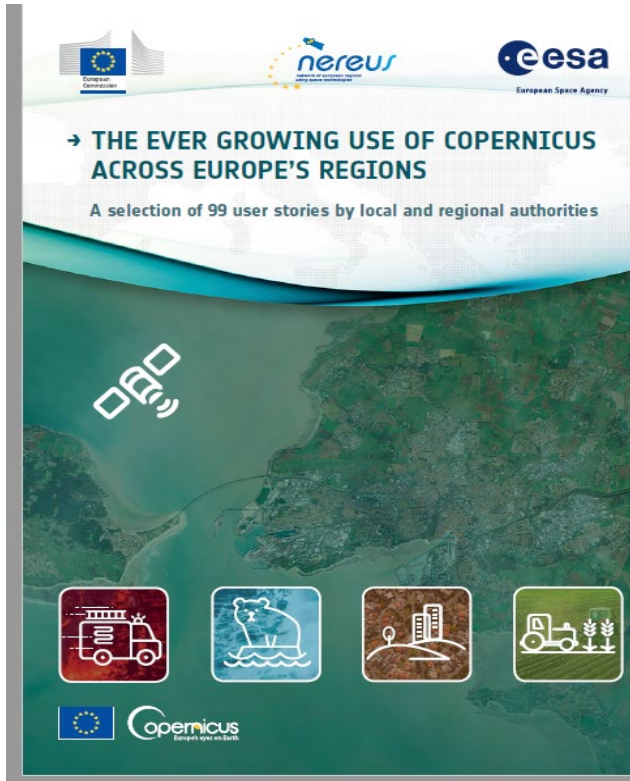
Copernicus4regions - context



Copernicus4regions – process of community building



Copernicus4regions – role of political level



Increase awareness of public user and political decision maker

What is the European Green Deal?

Building and growing downstream sector means innovating and modernizing the public sector



DIGITIZATION



Copernicus4regions – Parliament Debates



Josef Aschbacher, ESA Director of Earth Observation Programmes (left) and NEREUS President Bernard Pano (right) @BrunoMaesPhoto

Parliament Debates

SAVE-THE-DATE:
COPERNICUS4REGIONS BREAKFAST DEBATE
Thursday 23 January 2020 | 8.30–10.00 Members' salons, European Parliament, Brussels

S&D Eric Andrieu, S&D Member of the European Parliament, invites you to attend a debate

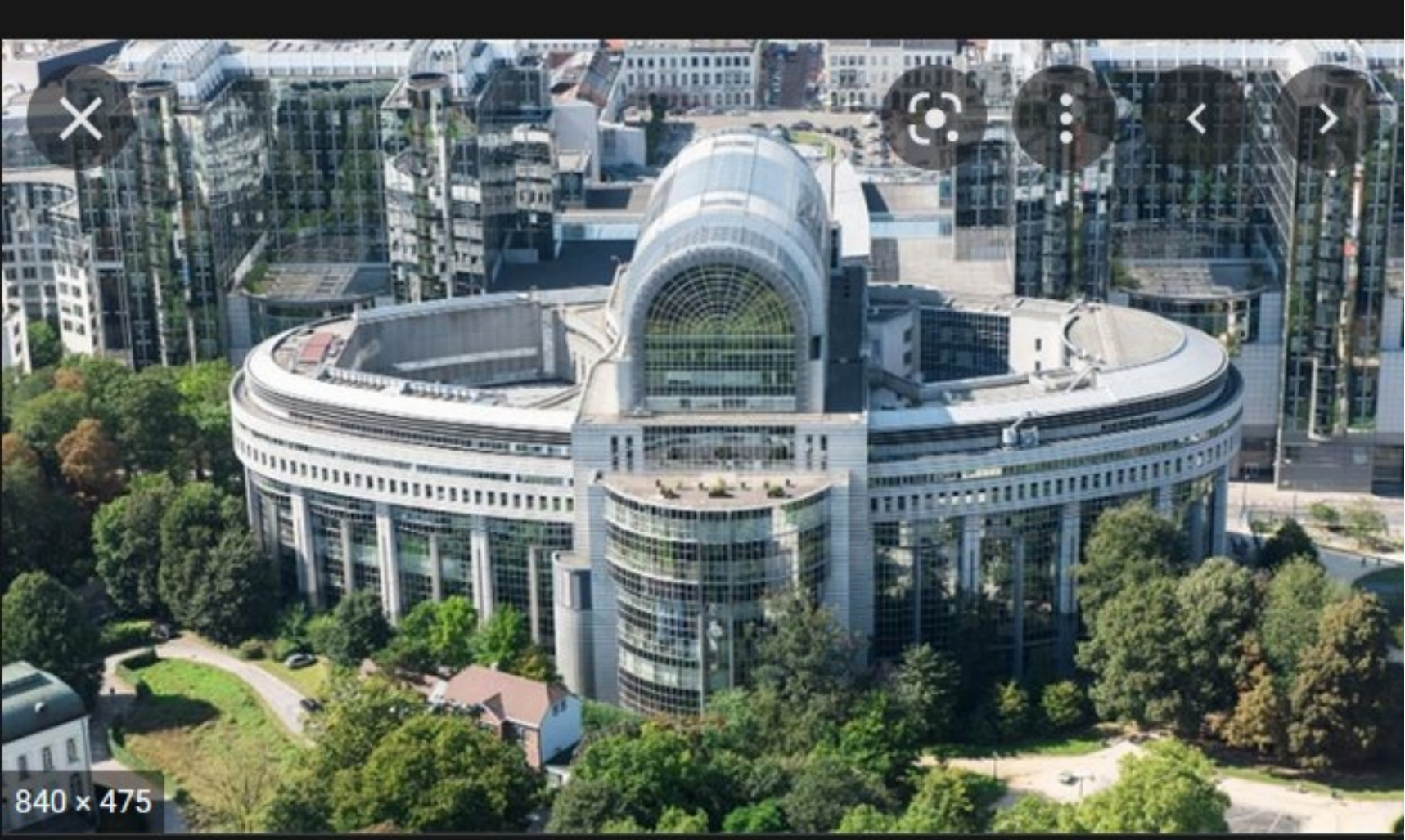
with Eric Andrieu, other Members of European Parliament, high-level representatives from European Public Authorities, the European Commission, the European Space Agency and the Network of European Regions Using Space Technologies (NEREUS).

By invitation only
Registration is mandatory; deadline by December 15

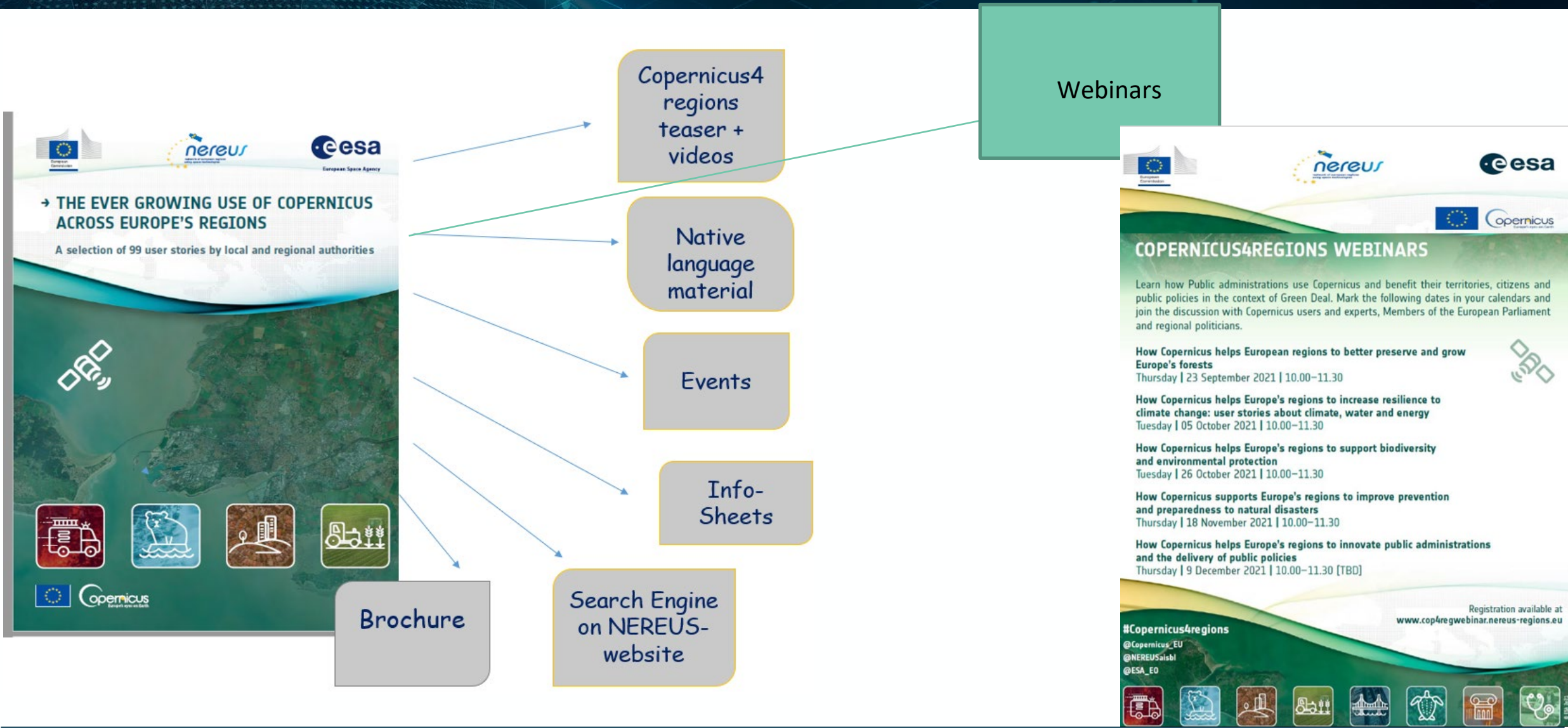
www.nereus-regions.eu/Copernicus4Regions



Copernicus4regions – Infosessions with staff



Copernicus4regions - tools



MEMBERS OF THE EUROPEAN PARLIAMENT



• MEP Jounous Omarjee, president of the EP-



• MEP Jutta Paulus, Member of the EP-



• MEP Isabel Carvalhais, Member of the



• MEP Niklas Nienass, Member of the



• MEP Mauri Pekkarinen



• MEP Andrea Caroppo

LOCAL AND REGIONAL POLITICIANS



• Markku Markkula (President of the Helsinki



• Dr. Susete Amaro, the Secretary of Culture,



• Theodoros Papadopoulos, Mayor of Themi



• Juan Espadas, Mayor of Seville, Chair of the



• Hana Zdanowska, Mayor of Łódź, Member of

Outcomes following the implementation of the activity:

- ❖ Increased realisation/recognition of the need of Skills Development and Capacity Building, Training/Education
- ❖ Interregional cooperations and partnerships of regions with similar interests and profiles is an important asset to mobilize public administrations
- ❖ More regions explore interregional cooperations e.g. INTERREG
- ❖ More regions look into defining exploitation strategies for space data
- ❖ More regions bring the dimension of space into their regional strategies, in particular into their Smart Specialisation Strategies (S3)

- ❖ More regions and responsible for territorial challenges discuss and explore how satellite data could help policy maker to take better decisions
- ❖ Local and regional authorities, legislators, service provider and environmental experts start engaging in a dialogue to explore how better to integrate the use of Copernicus information into work-flow, procedures, methodologies, assessing reporting duties and in how far Copernicus could contribute to improve etc.,
- ❖ Regions and political decision maker recognized that work around Copernicus4regions supported the processes around procurement of space based services and products

Copernicus4regions is a living community
Standing process of capturing success stories
Stay tuned