

esa

Celebrations of the 25th Anniversary of Copernicus

#EUSpace

8 June 2023 Stockholm 9.00-13.00 CEST

AGENDA



PROGRAMME OF THE EUROPEAN UNION OPERATION

09.00-09.30

WELCOME ADDRESSES

The welcome addresses will shed light on the institutional and political importance of Copernicus.



Maria Nilsson State Secretary, Swedish Ministry of Education and Research



Thierry Breton European Commissioner for internal market, European Commission



Erik Bergkvist Member of the European Parliament for the Swedish Social Democrats

09.30-10.00 COPERNICUS: A EUROPEAN SUCCESS STORY IN SPACE

This first panel discussion will aim to reflect on the quarter of a century of Copernicus and underline its big achievements from different institutional points of view and share feedback on experience dealing with Copernicus.



Timo Pesonen Director-General, Directorate General for Defence industry and Space, European Commission



Josef Aschbacher Director-General, European Space Agency



Anna Rathsman Director-General, Swedish National Space Agency



Phil Evans Director, European Organisation for the Exploitation of Meteorological Satellites



Salla Saastamoinen Deputy Director-General for the Joint Research Centre, European Commission

ANNIVERSARY OF COPERNICUS

10.00-12.30 COPERNICUS, EUROPE'S EYES ON EARTH – DELIVERING SOLUTIONS TO USERS

This part will focus on user testimonials and will feature four panel discussions live from different locations across Europe (Bologna, Brussels, Stockholm, Toulouse), highlighting the usefulness of Copernicus to protect the planet and its inhabitants.

10.00-10.10

Keynote Intervention



Paraskevi Papantoniou

Acting Director for Space, Directorate General for Defence Industry and Space, European Commission

10.10-10.35

"Seas and Oceans"

This panel discussion will underline the key role of Copernicus in supporting marine biodiversity and blue economy. Panellists relying on the Copernicus Marine Environment Monitoring Service will discuss how Copernicus supports public authorities and scientists by providing timely and accurate data.

Panel discussion with participants:



Thomas Lesage Founder, Children for the Oceans



Virginie Lafon President, I-SEA



Craig Donlon Head, Earth Surfaces and Interior Section, Earth and Mission Science Division, European Space Agency



10.35-11.00

"Land"

This panel discussion has for purpose to highlight the importance of Copernicus in land management and how public authorities at the regional and national level use Copernicus data in their daily work from urban planning to forest fires prevention.

Panel discussion with participants:



Camilla Jonsson Remote sensing expert, Swedish Environmental Protection Agency



Thierry Cotelle President, NEREUS



Andre Kalia Senior scientist, Remote Sensing Department, German Federal Institute for Geosciences and Natural Resources

11.00-11.30

BREAK

11.30-11.55 "Disaster Management"

This panel discussion will highlight how Copernicus helps civil protection authorities and humanitarian agencies in battling emergency situations and saving lives all around the globe. To attest of this, a panel of users relying on Copernicus Emergency Management Service will their share experience.

Panel discussion with participants:



Isabel Montoya Montes

Representative, Canary Islands Delegation of the Geological and Mining Institute of Spain



Igor Magdalenić President, Croatian Crisis Management Association



Olimpia Imperiali Deputy team leader, Directorate General for European Civil Protection & Humanitarian Aid Operations, European Commission

ANNIVERSARY OF COPERNICUS



Peter Salamon Scientific project manager, Joint Research Center, European Commission

11.55-12.20

"Climate, air quality and health"

This panel discussion of the user session will be dedicated to the role of Copernicus in monitoring air quality and other variables to measure and mitigate climate change with speakers live from Bologna. It will be an opportunity to underline the role of Copernicus in understanding the impacts of a changing climate, and air quality, on the health of people in Europe and worldwide.

Panel discussion with participants :



Mark Parrington Senior Scientist, European Centre for Medium Range Weather Forecasts



Francesca di Donato Environmental Epidemiologist, Department of Epidemiology of the Lazio Regional Health Service



Susanna Corti Director of Research, Italian National Research Council – Institute of Atmospheric Sciences and Climate

12.20-12.30



Keynote Intervention

Simonetta Cheli Director of Earth Observation Programmes and Head of ESRIN, European Space Agency



12.30-13.00 COPERNICUS DATA FUELLING BUSINESS & INNOVATION IN EUROPE

This session will underline how Copernicus drives innovation in Europe and enable sizable economic benefits in a whole range of sectors.

Panel discussion with participants:



Catherine Kavvada Director for Innovation & Outreach, Directorate General for Defence Industry and Space, European Commission



Rodrigo da Costa Executive Director, European Union Agency for the Space Programme



Cecilia Hertz Founder and CEO, Umbilical design, and Co-founder of International Space Asset Acceleration Company

VENUE

Swedish National Space Agency Solna, Stockholm, Sweden



ANNIVERSARY OF COPERNICUS

TH