

Satellite-based Services for Disaster Risk Management

National Workshop Portugal

14th May 2024

10:00 a.m. – 17:00 p.m.

Lisbon Naval Base (Alfeite, Almada)

Agenda

09.30 – 10.00 Registrations and welcome coffee

HIGH-LEVEL POLICY PRESENTATIONS

Moderated by Portuguese Navy

10.00 – 10.15 **Admiral Henrique Gouveia e Melo**, Chief of the Navy and National Maritime Authority

10.15 – 10.25 **Dominique Tilmans**, President Eurisy

10.25 – 10.35 **Ricardo Conde**, President of the Portuguese Space Agency

10.35 – 10.50 **Rodrigo da Costa**, Executive Director, EUSPA, Space assets for disaster management

10.50 – 11.00 **Ana Paiva**, Secretary of State for Science

11:00 – 11:30 COFFEE BREAK

TECHNICAL SESSION

European Space assets supporting the Disaster Risk Management

Moderated by Marie Menard

11.30 – 11.45 **Marie Menard**, Senior Communications Officer, EUSPA, CASSINI Programme and funding opportunities

11.45 – 12.00 **André Moreira Gonçalves**, Communications consultant, European Commission Joint Research Centre (JRC), How can satellite data support disaster risk management? The potential behind the Copernicus Emergency Management Service

12.00 – 12.25 **Georgios Andreas Synnefakis**, EUSPA, GOVSATCOM for disaster management

12:25 – 13:00 Q&A

13:00 – 14.00 LUNCH BREAK

PANEL PRESENTATIONS

Panel 1: Space National assets supporting the Disaster Risk Management Cycle

What can space data contribute to prevention, preparedness, response, and recovery?

Moderated by Carolina Sa, Portuguese Space Agency

14:00 – 14:10 **António Araújo**, Country Business Manager and Section Head of the Remote Sensing Division, GMV, GMV contribution to the national capacity in earth observation for disaster management

14:10 – 14:20 **João Bentes**, Institutional Affairs Manager, GeoSAT, Earth Observation for Disaster Management

14:20 – 14:30 **Ricardo Cabral**, Co-Founder, Spotlite, Spotlite: Harnessing Satellite Data for Improved Asset Management

14:30 – 14:40 **Miguel Correia**, Managing Partner, EYECON, From Data to Safety: Mapping Landslide Risks with SOILRISK

14:40 – 14:50 **Pedro Ribeiro**, Technical Manager in Earth Observation Services, DEIMOS, Disaster resilience in coastal regions: EO-based solutions and on-board data processing

14:50 – 15:00 **João Neves**, Aerospace Manager, Thales Edisoft Portugal, S.A., Earth Observation and Geospatial Information in the support to the maritime environment

15:00 – 15:10 **Search and Rescue Exercise Exclusive Presentation (Video)**

15:10 – 15:30 Q&A

15:30 – 16:00 COFFEE BREAK

PANEL DISCUSSION

Panel 2: Applications and uses of satellite based solution for disaster risk management
Feedbacks from international and national users on challenges and opportunities offered.
Moderated by Annalisa Donati, Eurisy

16:00 – 16:10 **Annalisa Donati**, Secretary General, Eurisy, User Needs Assessment for Enhanced Disaster Risk Reduction

16:10 – 16:20 **Peter Kirov**, Head of Department 2 – Safety, Security, and Surveillance, European Maritime Safety Agency (EMSA), EMSA: EU's eyes on the sea

16:20 – 16:30 **Rúben Santiago**, Hydrographic Institute, Satellite-Derived Bathymetry for Disaster Risk Management

16:30 – 16:40 **Mário Caetano**, Coordinator Researcher and Deputy Director-General of Direção-Geral do Território (DGT), How the national Land cover monitoring system (SMOS) can help in disaster management?

16:40 – 16:50 **John Rodrigues**, INOV, SMART-CONNECT, Sistema Ciclope, Remote monitoring and decision support from INOV

16:50 – 17:00 **Brigadeiro-General José Duarte da Costa**, President of ANEPC

WRAP UP AND CONCLUSIVE REMARKS

by Annalisa Donati, Secretary General, Eurisy