An aerial photograph of a multi-lane highway bridge crossing a river. The bridge has several cars and a truck on it. The surrounding landscape includes green grass and trees with autumn foliage in shades of yellow and orange. A white grid pattern is overlaid on the right side of the image, suggesting a geospatial or mapping theme.

Connecting you to maps, geospatial and land information for Europe

Carol Agius

Head of Representation and Stakeholder Engagement

*9th Joint UN-GGIM: Europe - ESS - UNECE Meeting on the Integration
of Statistical and Geospatial Information*

3 October 2023, Belgrade Serbia

CONNECTING YOU TO MAPS, GEOSPATIAL AND LAND INFORMATION FOR EUROPE



#MAPSFOREUROPE

60+  **members** from the whole of geographical Europe

EUROGEOGRAPHICS ACTIVITIES

Well-established network for sharing knowledge, expertise and access to data



Sharing experiences and best practice



Representing our members interests



Fostering use and re-use of public sector geo-information

MAPS, CADASTRE, AND MORE

Our members provide data to help protect people, the planet and so much more



Environmental monitoring & management



Real-time data for pandemic response



Smarter, sustainable agriculture



Cleaner, safer, intelligent transport



Emergency responses



Aerial survey

TRUST & RELIABILITY

Our members empower society with trusted geospatial services



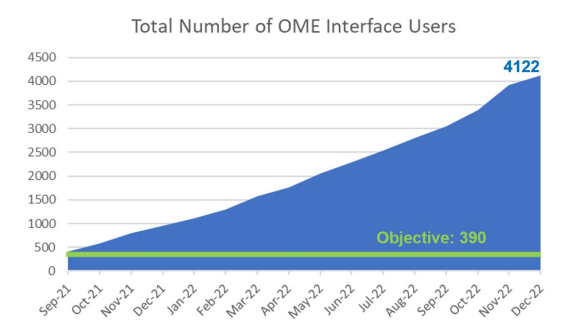
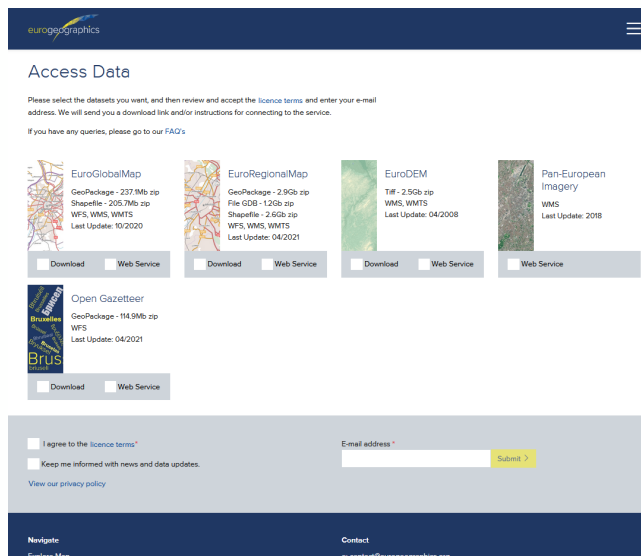
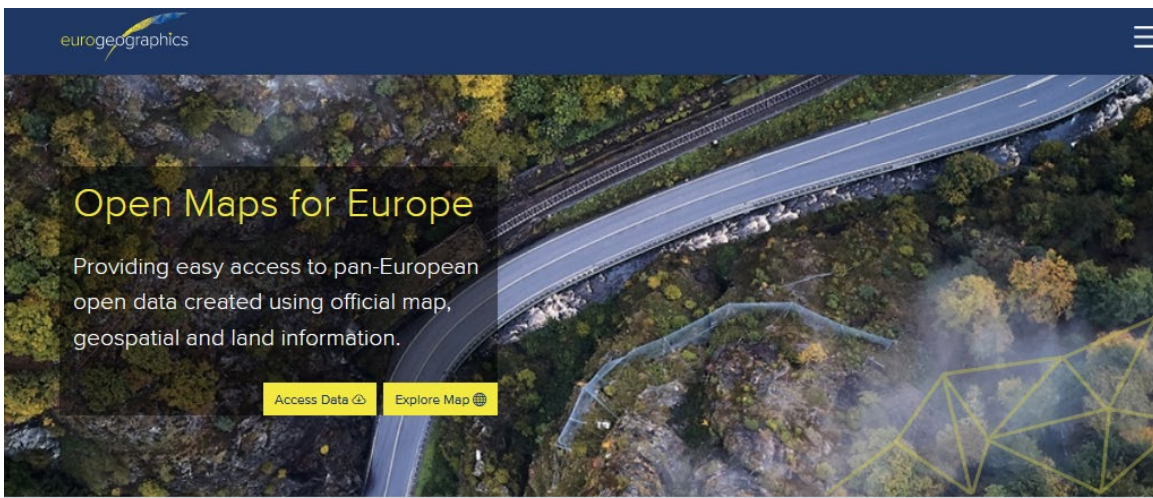
Trusted daily everywhere for secure ownership transactions, diligent policy elaboration and monitoring



Relied on by European institutions and UN, governments, businesses and citizens



Registered on the EU Transparency Register and bound by its code of conduct



Datasets

EuroGlobalMap
EuroGlobalMap provides multi-themed topographic open data at 1:1 million scale

[More Info](#) [View on Map](#)

EuroRegionalMap
EuroRegionalMap provides multi-themed topographic open data at 1:250 000 scale

[More Info](#) [View on Map](#)

EuroDEM
EuroDEM is a 1:100 000 scale digital open data elevation model providing height data

[More Info](#) [View on Map](#)

Open Cadastral
A single place to find Euro map data

[More Info](#)



<https://www.mapsforeurope.org/>



Co-financed by the European Union
Connecting Europe Facility

Open Maps for Europe

Providing a web map service for investigating European Ground Motion

Challenge

Measurement points provided by the ECOSG usually consist with buildings, artificial structures, and non-vegetated areas, such as cities, roads, or bridges. An open data viewer must identify these features on a map rather than a satellite image, the data viewer needed a selectable background map based on a trusted topographic dataset. With no web map service available, the ECOSG needed to find an existing open data solution which also ensured content and quality.

Benefits of using Open Maps For Europe

- Allows the ECOSG to easily provide a web map service created using authoritative data available from National Mapping, Cadastral and Land Registration Authorities.
- Enables users to interact with the most relevant background layer for their needs in the ECOSG.
- Increases the value of cooperation between EEA and European National Mapping, Cadastral and Land Registration Authorities.

Quote: "The user of EuroRegionalMap open data in the European Ground Motion Service data viewer not only demonstrates the value of information available from National Mapping, Cadastral and Land Registration Authorities, but also highlights the benefits of our cooperation. We fully support the resolution to include map data from all Copernicus Participating States in future releases of Open Maps For Europe."

Quote: "The European Environment Agency (EEA) is using multi-themed topographic open data from official sources as a selectable background map in its European Ground Motion Service (ECOSG). Provided through the Open Maps For Europe interface, EuroRegionalMap provides an option for users of the ECOSG data viewer who prefer to use maps rather than satellite images."

Quote: "Henrik Steen Andersen, Chief Information Officer, Copernicus In Situ Data."

Open Maps for Europe

Providing common and consistent geographies to support the United Nations System

Challenge

With the Security Council, the office of the Secretary-General and the wider UN system among the users relying on its services, the Geospatial Information Section must be confident that it provides a consistent representation of the world based on common geographies. This is crucial in the context of international crises and monitoring the Sustainable Development Goals. To do this, it needs access to official data from the national authorities responsible for geospatial, cadastral and land registration information and standardized them against a global method and model.

Benefits

- Provides a consistent representation of the world based on common geographies.
- Provides confidence in the data provided by the UN Geospatial Information Section to colleagues within the UN System and enables it to be easily compared and shared.
- Provides a common operational picture for users across the UN System.
- Delivers official data for analysis and visualization to support decision making and planning.
- Supports political and peace building efforts, and provides geospatial guidance which includes provision of terms, terms of use and disclaimer.
- Provides a geographic base for monitoring and measuring progress towards the UN Sustainable Development Goals.

Quote: "Open data created using official information from Europe's National Mapping, Cadastral and Land Registration Authorities provides consistent and consistent geographies to support the United Nations System. We know that not only do we have Open Maps For Europe and that that our colleagues can trust the information we provide to them to support decision-making and data action."

Quote: "Kyung-Soo Eom, Chief, UN Geospatial Information Section"

Quote: "The Geospatial Information Section of the United Nations, also Co-Secretariat of the Committee of Experts on Global Geospatial Information Management (GGIM) provides data, analysis and visualization for decision-making and data action. Its vision is the universal use of geospatial information to underpin and support all roles, mandates and operations of the United Nations for a better world."

Open Maps for Europe

Using the power of touch to bring tactile maps to life

Challenge

Tactile maps are expensive to produce as they require special paper and ink as well as the skills used to 'braille' them. Willem Kalkster wanted to improve the style and coverage it offered, it also needed to ensure it was sufficient content to justify developing a production process, and it has been to apply it to other countries in Europe.

Benefits

- Provides access to European maps based on official geospatial data for blind and visually impaired people.
- Demonstrates demand and need for tactile mapping.
- Reduces production costs as based on open data that is easy to access.
- Enables on user needs to ensure maps meet requirements of blind and visually impaired people.
- Enables national production process developed for The Netherlands to be automatically applied to sources included in EuroRegionalMap open data.
- Promotes new standards for tactile mapping based on user needs.

Quote: "Our aim is to make all geospatial data from Kadaster available and accessible to everyone. For blind and visually impaired people, the best way is to create tactile maps. Open Maps For Europe provides an easy way to access official topographic data from different countries and apply the production process we have developed for The Netherlands to other parts of Europe."

Quote: "Daan Rijkman, Kadaster, The Netherlands"

Quote: "The Netherlands Cadastre, Land Registry and Mapping Agency (Kadaster) is committed to making its information easily accessible to everyone. To enable blind and visually impaired people to benefit from its data, it is developing a series of tactile maps for navigating by touch."

United Nations (UN)

The European Environment Agency (EEA)

Kadaster Netherlands

Open Maps for Europe

Delivering data to promote peace, prosperity and security

Challenge

Security is a priority in the EU's Global Strategy. In a rapidly changing world, however, security challenges have become more complex requiring Member States to collaborate more closely, particularly in enhancing trusted and reliable information for planning and field operations.

Benefits

- Provides access to a coherent database of trusted, quality controlled, reliable geospatial information for defence planning and situational awareness that can be used to be designated for highly sensitive use of geospatial information.
- Allows investigation of data by reflecting the EU view of international borders and boundaries.
- Supports the EU's Global Strategy, in which security is a priority, and the EU's Common Foreign and Security Policy.
- Provides a common operational picture for planning and field operations.

Quote: "We need a coherent database, and we need data that we can trust and rely on. We need authoritative, geospatial information, quality controlled, probably from governmental sources with borders and boundaries that already reflect the EU view. We also need a common geospatial data set for planning. So, the 1,200,000 scale seamless open data is crucial for us in determining, for example, where we reinforce our bridges so that heavy trucks can cross them without breaking or planning our routing systems."

Quote: "The European External Action Service (EEAS) is the European Union's (EU) diplomatic service and since 2011 has carried out the EU's Common Foreign and Security Policy to promote peace, prosperity, security, and the interests of Europeans across the globe. It uses EuroRegionalMap, a pan-European dataset available through the Open Maps For Europe project, for planning military mobility and investment programmes."

Quote: "Lindemann-Catour, Sabine Fischhofer, Senior Geospatial Officer, EEAS, EU External Action Service"

The European External Action Service (EEAS)



Co-financed by the European Union
Connecting Europe Facility

From OME to OME2



Co-funded by
the European Union

Digital Europe Programme
Grant Agreement No 101100625

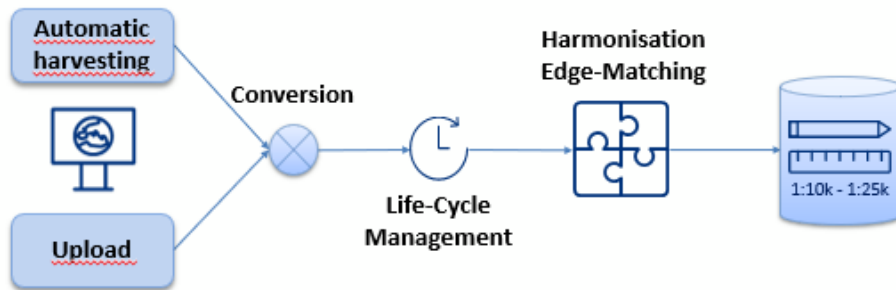


New Production Process for Large-Scale High-Value Data

User requirements



New production process



Prototype

10 countries 3 themes

- Administrative Boundaries
- Transport Networks
- Hydrography



Co-funded by the European Union



Copernicus InSitu Component

Engagement with Data Providers



Partnership to create new framework agreement will benefit Copernicus Services

Security, Land Monitoring and Emergency Management are among the Copernicus services set to benefit from a partnership to create new framework agreement for official geospatial data. The European Environment[...]

30 Jan 2023

[Learn more >](#)

	Country/Member	Copernicus Services Framework Agreement	Copernicus Emergency Management Service Annex
1	Belgium NGI		
2	Belgium Cadastre	In progress	In progress
3	Cyprus		
4	Czech Republic		
5	Iceland		
6	Ireland		
7	Latvia		
8	Poland		
9	Slovakia		
10	Slovenia		
11	Spain (Cadastre)		
12	Spain (NGI)		
13	Croatia		
14	Denmark		
15	Estonia		
16	Finland		
17	France		
18	Germany (BKG)		
19	Germany (AdV)		
20	Georgia		
21	Malta		
22	Moldova		
23	Northern Ireland		
24	Netherlands		
25	Norway		
26	Portugal		
27	Sweden		

- 27 Agencies have signed the Copernicus Services Framework Agreement
- 27 Agencies have signed the Emergency Mapping Services Annex
- 16 Agencies have signed the Land Monitoring Service Annex
- 16 Agencies have signed the Security Services Annex



Great to see recognition of members' contribution to #CORDA - thank you Copernicus EEA. Our partnership with European Environment Agency aims to increase the availability and accessibility of their data. Members can also access a series of webinars and user guidelines by following the link below. #copernicus #MapsForEurope #geospatial #maps

Discover the gateway for #Copernicus Services to #authoritative #geospatial data with #CORDA!

Discover the gateway for Copernicus Services to authoritative geospatial data

Members' recognised for data contribution to CORDA

Members' contribution to CORDA has been recognised in this latest news article from Copernicus, Our partnership with European Environment Agency aims to further increase the availability and accessibility of your data. Members can also access a series of webinars and user guidelines.

CORDA News article

CORDA is a platform designed for Copernicus Entrusted Entities, providing access to national and subnational geospatial reference data. The purpose of CORDA is to simplify the process of accessing authoritative geospatial reference data from official sources such as National Mapping and Cadastral Agencies (NMCAs).

With CORDA, users can expect high quality technical support and easily accessible and up-to-date data for specific categories, making it easier to find the right data.

CORDA's existence and continuous development is possible thanks to the NMCAs and other data providers. It is because of them that it is possible to provide optimal reference data coverage that meets the user requirements of Copernicus Entrusted Entities. A heartfelt thank you to all the data providers who make CORDA possible!

LINKEDIN.COM
Copernicus EEA | LinkedIn
 Copernicus EEA | 171 followers on LinkedIn. The Copernicus Land Monitoring Service (#CLMS) - Pan-European & Local, & the In Situ component, implemented...



Delivering authoritative data to Copernicus Services – Case studies



Assessing flood risk and economic impact in the Drin river basin

"To meet user requirements regarding data content and quality, Copernicus Services need access to open, up-to-date, and harmonised geospatial information across Europe. Data produced by National Mapping, Cadastral and Land Registration Authorities, the members of Eurogeographics, is therefore key to its success.

Typically, geospatial data is relevant for all the affected services, but we have identified three key services which require geospatial data: the Copernicus emergency service and its rapid mapping, and risk and recovery mapping; the Copernicus land monitoring service; and the Copernicus Security Service which supports, inter alia, the EU External Action Service.

By working closely together, we can improve the use of authoritative data and services by Copernicus and ensure National Mapping, Cadastral and Land Registration Authorities are recognised for their essential contributions."

Jose Miguel Rubio Iglesias
Geospatial Data Management Expert,
European Environment Agency (EEA)

Introduction

Detailed elevation data provided to the Copernicus Emergency Management Service by the State Authority for Geospatial Information (ASIG), Albania was essential for assessing flood risk and its economic impact in the Drin river basin.

Challenge

The Drin catchment area covers a significant part of Albania. It is extremely important for the Albanian economy, and in particular its national electricity production due to the location of four major hydropower facilities. Furthermore, the river basin is recognised by conservationists as a unique and complex habitat that not only hosts many indigenous species, but also sustains and affects coastal and marine ecosystems in the Adriatic through its freshwater flow.

With the highest peaks of the mountainous region reaching more than 2500 metres and flat land characterising the coastal areas, accurate relief information is critical for analysing flood risk, extent and economic and environmental impacts.



Benefits

- Integrates hazard mapping, information about economic assets and historical analysis to provide a detailed picture to understand and manage flood risk.

- Supports international cooperation by gaining the development and implementation of national and transboundary river/basin management plans.

- Contributes to the development of the Drin Basin Management Plan in accordance with the EU Water Framework Directive and the UNCEC Water Convention.

- Protects vital national infrastructures including power and water supplies.

- Helps to conserve an important transnational ecosystem.

- Demonstrates value of cooperation between EEA and European National Mapping, Cadastral and Land Registration Authorities.

ACTIVATION
<https://emergency.copernicus.eu/mapping/list-of-components/EMS054>

MORE INFORMATION
<https://geoportalt.asig.gov.al>

ACTIVATION
<https://emergency.copernicus.eu/mapping/list-of-components/EMS054>

Solution

Flooding along the Drin river has caused high economic and environmental losses to the infrastructure of the region – from houses to power distribution, gas stations and water supply. As the National Mapping Agency of Albania, our trusted relief information and height data is vital for assessing, managing and recovering flooding, flood risk in this important environmental and economic region."

Vlora Tomco
General Director, State Authority for Geospatial Information (ASIG), Albania

High-resolution Digital Elevation Models (DEM) were provided by the National Mapping Agency of Albania – the State Authority for Geospatial Information (ASIG). ASIG also provided digital national orthophotos of 8 cm and 20 cm resolution, retrieved through COSEA.

As a vital component of the large-scale, accurate geo-referenced information showing the extent and location of Areas of Potential Significant Flood Risk, these played a key role in identifying areas of historical flooding, economic assets and infrastructures, as well as in assessing economic risk.

The resulting insights underpinned the decisions required to implement policies and strategies, and serve the scope of the Drin River Cooperation agreement on the sustainable management of water resources in the area.

The activation of the Copernicus Emergency Management Service Risk and Recovery Mapping was triggered by the GMLZ, Federal Office of Civil Protection and Disaster Assistance (BRK) on behalf of the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) in Albania.

MORE INFORMATION
<https://geoportalt.asig.gov.al>

ACTIVATION
<https://emergency.copernicus.eu/mapping/list-of-components/EMS054>

ACTIVATION
<https://emergency.copernicus.eu/mapping/list-of-components/EMS054>



Understanding the impact of extreme weather to plan preventive measures

"To meet user requirements regarding data content and quality, Copernicus Services need access to open, up-to-date, and harmonised geospatial information across Europe. Data produced by National Mapping, Cadastral and Land Registration Authorities, the members of Eurogeographics, is therefore key to its success.

Typically, geospatial data is relevant for all the affected services, but we have identified three key services which require geospatial data: the Copernicus emergency service and its rapid mapping, and risk and recovery mapping; the Copernicus land monitoring service; and the Copernicus Security Service which supports, inter alia, the EU External Action Service.

By working closely together, we can improve the use of authoritative data and services by Copernicus and ensure National Mapping, Cadastral and Land Registration Authorities are recognised for their essential contributions."

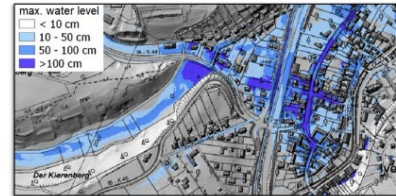
Jose Miguel Rubio Iglesias
Geospatial Data Management Expert,
European Environment Agency (EEA)

Introduction

Authoritative digital elevation and land cover data provided by the Federal Agency for Cartography and Geodesy (BKG), Germany is being used to better understand, predict and prevent future flooding caused by extreme weather.

Challenge

In July 2021, heavy rainfall caused catastrophic flooding that devastated communities and claimed at least 37 lives along the Moselle, Rhine and Ruhr rivers in Rhineland-Palatinate and North Rhine-Westphalia, Germany. To better prepare and recover from such events in the future, it was crucial to understand how the disaster evolved within such a short timescale.



Benefits

- Informs the population, public decision-makers and emergency services about potential flood areas in case of a heavy rain event.

- Provides important information for future construction projects and supports a building policy adapted to climate change.

- Enables precise planning of preventive measures by showing where infrastructure is most vulnerable using a spatial grid resolution of 1 metre.

- Establishes the first nationwide basis for heavy rainfall hazard information maps.

- Supports municipalities with a basis for heavy rainfall hazard information maps.

- Provides a freely accessible and easy-to-use heavy rainfall hazard information map on a central platform.

- Promotes cross-sectoral cooperation and exchange of expertise across public agencies.

ACTIVATION
<https://emergency.copernicus.eu/mapping/list-of-components/EMS105>

MORE INFORMATION
www.geoport.de

Solution

"Extreme weather conditions caused by global climate change have become increasingly frequent phenomena of our everyday life. By establishing a nationwide uniform basis for heavy rainfall hazard information maps in Germany, the Federal Agency for Cartography and Geodesy (BKG) is making an important contribution to risk management. As the first regional impact, North Rhine-Westphalia marks the beginning of the BKG project planned to be expanded to other federal states."

Professor Paul Becker
President, Federal Agency for Cartography and Geodesy (BKG), Germany

The Copernicus Emergency Management Service Risk and Recovery Standard was activated by the Federal Office of Civil Protection and Disaster Assistance (BRK) so that it could carry out a retrospective assessment of the flooding.

Elevation and land cover data from BKG and the German federal states were vital for the hydraulic modeling used to provide the temporal analysis. BKG harmonises federal data into one metric resolution Digital Terrain Models (DTM) to a national coverage. The DTM removes vegetation, buildings and other features to show elevation data and reveals the underlying topography of the area. Furthermore, the CORINE Land Cover dataset, which includes data supplied by BKG and is provided through the Copernicus Land Monitoring Service, enabled the identification of specific characteristics.

By contributing to the development of an accurate heavy rainfall information map, BKG data played a key role in the preparedness and recovery phase of the disaster management cycle.

BKG is now creating a standardised, publicly freely accessible, and easy-to-use heavy rainfall hazard information map, with the North Rhine-Westphalia area being the first to be published.

By integrating geospatial data such as a DTM, meteorological data provided by the German National Meteorological Service (DWD) and land use data, heavy rain hazard simulations are produced for two scenarios. The first is a rare event that is not expected to take place more than once every hundred years, based on DWD regionalised long-term meteorological data, the second is an extreme scenario assuming a constant intensity of 90 mm/h. The map shows the hydro numerically computed water levels and flow velocities for each of the scenarios. The geodata are publicly accessible via the central platform of the German Spatial Data Infrastructure (www.geoport.de).



Evaluating impact and erosion risk after devastating forest fire

"To meet user requirements regarding data content and quality, Copernicus Services need access to open, up-to-date, and harmonised geospatial information across Europe. Data produced by National Mapping, Cadastral and Land Registration Authorities, the members of Eurogeographics, is therefore key to its success.

Typically, geospatial data is relevant for all the affected services, but we have identified three key services which require geospatial data: the Copernicus emergency service and its rapid mapping, and risk and recovery mapping; the Copernicus land monitoring service; and the Copernicus Security Service which supports, inter alia, the EU External Action Service.

By working closely together, we can improve the use of authoritative data and services by Copernicus and ensure National Mapping, Cadastral and Land Registration Authorities are recognised for their essential contributions."

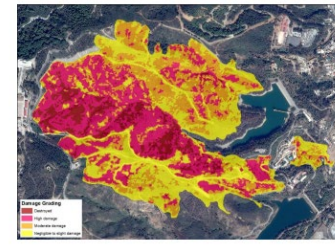
Jose Miguel Rubio Iglesias
Geospatial Data Management Expert,
European Environment Agency (EEA)

Introduction

Transportation, Land Use and Land Cover data provided to the Copernicus Emergency Management Service by the National Geographic Institute of Spain played a key role in evaluating the impact of the 2022 Cedeia wildfire. It was also used to assess the risk of soil erosion in more than 130 hectares of forest in the Spanish autonomous city which is located on Africa's north coast.

Challenge

Emergency services estimate that the fire burnt through 5% of the city, making it the largest ever in the Spanish wildfire history. Furthermore, with 65% of the land destroyed land of high ecological value, including spaces of community interest and a special zone for the protection of birds, it was vital to assess not only the damage, but to also evaluate subsequent erosion risk and potential changes to the soil's properties.



Solution

"As the National Mapping Authority for Spain, we were pleased to support post-fire impact assessments with authoritative data. The insight gained from the analysis enabled us not only identify the levels of erosion in different areas, but also confirmed the subsequent erosion risk due to soil loss."

Lorena Garcia Asensio
Director General, National Geographic Institute, Spain

The Copernicus Emergency Management Service Risk and Recovery Mapping was activated by the Spanish General Directorate of Civil Protection and Emergencies on behalf of the Área de Coordinación de Emergencias y Protección Civil de Ceuta.

The goal of the activation was to identify the extent of the wildfire damage, assess the ecological value of the affected area, and to understand the risk of soil erosion where the loss of vegetation may have changed the soil's chemical and physical properties.

Land Use and Land Cover data provided by the National Geographic Institute of Spain was essential for map production and the National DEM data was used in the analysis and the post-disaster model to show post-fire erosion susceptibility.

National Land Cover and Land Use Information System (SIOE) <https://www.ioe.es/>

Transport data from the National Geographic Institute supported the impact assessment on assets and population. Reference Geographic Information on Transport networks (IG-RT).

The National Geographic Institute also provided reference data for the PM3 impact assessment analysis on population. This key ancillary data enables the affected population to be correctly estimated. In addition, its hydrography data was used as a reference layer for map production and the National DEM data was used in the PM3 product to estimate soil erosion risk.

Benefits

- Identifies the extent of the wildfire impact and the different levels of damage.

- Provides insights to understand the risk of soil erosion as a result of the damage.

- Enables identification of areas where the soil's chemical and physical properties have changed.

- Contributes to post-fire recovery.

- Demonstrates value of cooperation between EEA and European National Mapping, Cadastral and Land Registration Authorities.



Maps
for a data-driven Europe

Tuesday 29 November 2022
@ the European Parliament

Please join providers of official national geographic data in a networking event organised under the patronage of Cristian Buşoi, Chair of the European Parliament's Committee on Industry, Research and Energy (ITRE).

Discover next level mapping for modern-day data infrastructures

Find out why location is the link between information and action across national boundaries to enable a sustainable, safer, and prosperous European society.

- Planning health care for all
- Delivering the Green Deal
- Creating trust-worthy Artificial Intelligence
- Maintaining security during times of conflict
- Realising the Digital Decade
- Implementing the European Data Strategy
- Managing Covid recovery
- Building stronger responses for civil protection actions

Demonstrating to policy makers the value of geospatial data when integrated with other information to empower society

Contributing to Belgian's National Access Point for multimodal transport information

"With the NAP, we encourage convenient and more environmentally friendly passenger transport by making the (geo) information needed for innovative travel information apps accessible in one place."

Jegrid Vanden Berghie
Director,
National Geographic Institute, Belgium

Ordnance Survey Ireland puts data sharing platform at heart of national response to Covid-19

"When we look back in months to come, there will doubtless be many lessons that we can learn, as a country, from our experiences with COVID-19. However, we can already appreciate the key role that geospatial data and apps played in keeping a rapid response to the Covid-19 pandemic as ready with data - and an easy way for everyone to access it."

'Geo-common' strategy supports major Lidar and land use projects in France

"The fact that IGN's data are free of charge since 1 January 2021 reinforces public players in the field of territorial planning. This thus provides data by bringing them together in joint projects, such as programmes and projects of the national Lidar HD fund use. The name 'Geo-common' refers to IGN as a common resource, communities according to a participatory logic."

Sebastien Soriano
Director General, National Institute of Geographic and Forest Information (IGN) France

Demonstrating value of cadastral information in managing natural disasters

"In addition to cartographic data, cadastral information contains other valuable data of properties such as the area by use, the state of conservation and photos of the site-holder. It also provides the area and uses of crops in agricultural parcels, which, in addition to having a greater degree of detail than the Copernicus Emergency Services, allows a better evaluation of the goods and rights affected by the natural catastrophe."

Fernando de Aragón Amunátegui
Director, General Directorate for Cadastre, Spain

The Danish Agency for Data Supply and Infrastructure integrates government data across sectors - strengthen digital society

"Being in the Basic data business, we are committed to use our data and knowledge to support society and government across sectors. Our new strategy addresses the need to modernise public administration to keep up with the challenges. To support the major transitions happening in society, we believe that data must be interoperable and freely available for use and reuse across public authorities and sectors."

Kristian Møller
Director General,
Agency for Data Supply and Efficiency (SDPE), Denmark

Providing an insight into potential of solar energy in The Netherlands

"Our data is at the basis of sustainable goals in society. Only by working together and combining available high-quality data, can we achieve a solid base of the full picture for solar energy potential."

Frank Tienhoff
Chair Executive Board
Cadastre, Land Registry and Mapping Agency, Netherlands

Representation



- Share the importance of geospatial data
- Support open data
- Ensure long-term sustainability

Knowledge Exchange



- Supports technical development
- Eurostat in support of OME2
- Members input and assistance vital

The future

- Long term Sustainability
- Migration from data provider to an enabler
- Providing the infrastructure to enable users to access members high value authoritative data
- Focus towards members data, knowledge and expertise
- Collaboration with stakeholders to increase the awareness of the value of geospatial data

Thank you for your time and attention!

Questions?

Carol.agius@eurogeographics.org

