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INSPIRE KEN & PolKEN joint event
European Strategy for data – state of play

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#Policy-INSPIRE-21

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COMMUNICATION FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS

A European strategy for data

THE EUROPEAN DATA STRATEGY

SHAPING EUROPE'S DIGITAL FUTURE

February 2020
#DigitalEU

Creating a single market for data will make the EU more competitive globally and will enable innovative processes, products and services.

Industrial and commercial data are key drivers of the digital economy. The European Data Strategy will make more data available for use in the economy and society, while keeping those who generate the data in control.

EuroGeographics Information Paper
Communication from the Commission on
A European strategy for data

➢ EuroGeographics welcomes the "European strategy for data".
➢ We fully support the strategy's principle that "The value of data lies in its use and re-use"; EuroGeographics' membership is committed to this principle.
➢ EuroGeographics' membership has a particular interest and expertise in delivering high value, authoritative, geospatial data.
➢ Such data has significant potential to contribute to the Strategy. It is ubiquitous across all the data spaces.
➢ We will be pleased to contribute to any review of INSPIRE both within the GreenData4All initiative and across sectors.
➢ We look forward to the contribution that geospatial data from the national mapping, cadastral and land registration bodies will make to the success of the Strategy.

The EU will create a single market for data where:

Data can flow within the EU and across sectors for the benefit of all

Free flow of non personla data

Open data and PSI Directive

Implementing rules on HVD

Space programme of the Union
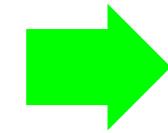
European rules, privacy, data protection, competition law, are fully respected

GDPR

Data Governance Act

IPR framework

AI Act
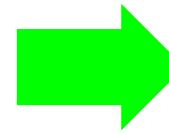
eIDAS regulation,

The rules for access and use of data are fair, practical and clear

Digital Services Act

Data Markets Act

Data Act

Database directive review

The EU will become an attractive, secure and dynamic data economy by:

Investing in High Impact project on European data spaces, data sharing architectures, governance mechanisms, cloud infrastructures and related services

1. Making data more widely available by opening up **high-value publicly held datasets** and allowing their reuse for free

2. Pooling European data in key sectors,

with EU-wide common and interoperable data spaces

Application

Platform

Infrastructure

Indus trial data space	**Green Deal data space**	**Mobility data space**	**Health data space**	**Finan cial data space**	**Energy data space**	**Agric ultural data space**	**Public admin istrati on**	**Skills**

GEOSPATIAL DATA FOR ALL

World TOURISM

Cultural times
The first global map of cultural and creative industries
December 2015

CULTURE & HERITAGE

European Strategy for data
"Policy frameworks & funding programs hand in hand "

What has been done so far?

- GDPR;   Regulation on the free flow of non – personal data;
- Open data & PSI directive;   Cyber security Act;   Space programme of the Union
   White paper on Artificial Intelligence and Europe's Digital decades: 2030 targets, both non- legislative acts

What is next ?

Funding support
2021 - 2027

National Resilience and Recovery Fund	Coordinated plan for Artificial Intelligence 2021
Digital Europe programme	European Space programme
Horizon Europe	Connecting Europe's Facility

Implementing rules on HVD	Data Governance Act	INSPIRE directive review	Database directive review
ITS directive review	Data Act	Artificial Intellegence Act	EIF (European Interoperability Frameworlk) review

What does INSPIRE mean to us?

The INSPIRE Directive was

❑ the right instrument to "unlock" public sector data;

❑ helped a lot to get a nation-wide data harmonization process established;

❑ generally positive outcome is national SDI establishment;

❑ used as a leverage for spatial datasets;

❑ capacity building, harmonization, national and international co-operation are benefits;

The future INSPIRE:

❑ need-driven simplification;

❑ use of INSPIRE out of environment sector will be crucial;

❑ more international use, more harmonization of content;

❑ format must become a part of the new European Data Strategy;

❑ believe, that the idea and the implementation of INSPIRE will continue in the future.

❑ there are many tasks to complete and many fields to improve, but once it is done, INSPIRE will be a great source and a tool in many ways and areas where spatial data is needed.

❑ simplify it, update the technology,

❑ there's need for strong link to HVD and Data Strategy.

Follow up actions

We had our say:

- ❑ INSPIRE Inception roadmap feedback submitted - represents an important milestone for us. Our strategy is aligned to the newest EU political priorities particularly to Green Deal and Digital Age. That is why we will need to have a **shared understanding** of where INSPIRE fits in these policies and globally.
- ❑ Scoping interview with study team
- ❑ Thematic PolKEN with study team presenting
- ❑ Targeted survey as a key stakeholder of the spatial data community
- ❑ Evaluated draft evaluation report
- ❑ Responded to short validation survey
- ❑ Stakeholder validation workshop on 7 September 2021
- ❑ INSPIRE conference panellist

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Upcoming

❑ Inception Impact Assessment Roadmap public consultation – soon

❑ 2022 Start impact Assesment study & Public consultation

Focus on three sets of recommendations

Closing the implementation gap	Applying a user-driven approach	Ensuring an alignment of INSPIRE with other policy areas
• Need for a more targeted and proportional harmonisation • Need to implement the INSPIRE Directive as part of the national SDI • Need to involve a more diverse representation of stakeholders	• Need for specifically assessing the needs of the different user groups to prioritise data to be harmonised • There are constraints to the USE of data shared under INSPIRE especially for less experienced users • a need to identify the obstacles	• need to update Directive on Public access to env information • Coherence issues might arise with the adoption of the HVD Regulation. • Develop INSPIRE as an enabler for the European Green Deal • Consider the possibility to include more data beyond the

Thank you ☺