

Policy Knowledge Exchange (PoKEN) online meeting 10 September 2020

National update report

1 Bernard Reisch – Luxembourg administration of the cadaster and topography

We followed and mostly agree with the impact assessment study on HVD.

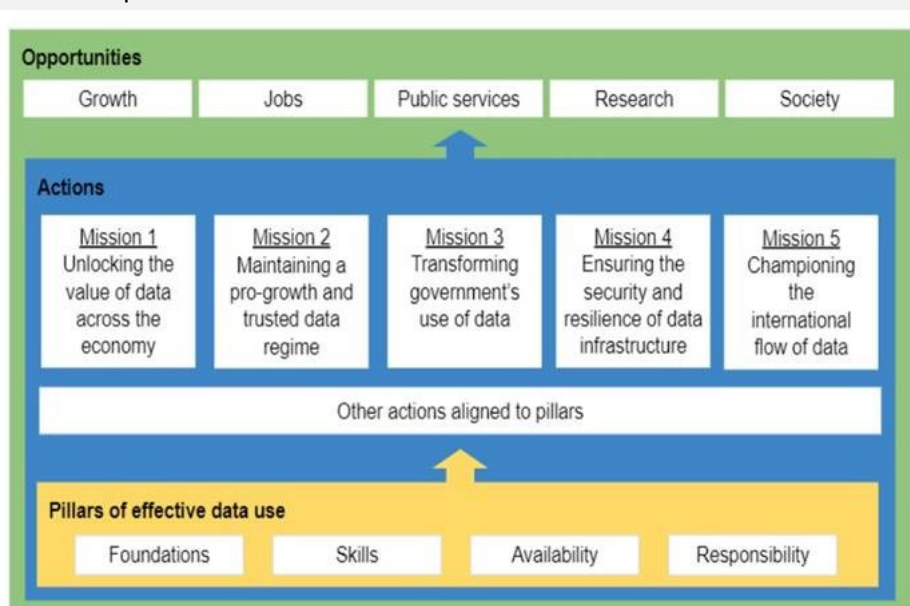
For over a year now, all our topographic and cadastral data, Orthoimagery, LIDAR-Data etc. is Open Data CC0, of course in compliance with GDPR.

We made very good experiences with that situation, we also think that wherever possible we should use synergies with INSPIRE data services and infrastructures when implementing the HVD services.

In this context we are looking forward to the new family of API's by OGC to evaluate their possible benefits regarding future HVD-services.

2 Clare Hadley – OS Great Britain

The UK has just published a draft National Data Strategy for consultation. See <https://www.gov.uk/guidance/national-data-strategy> It has been a long time coming and work has paused for EU Exit preparations and Covid-19. A draft is now published for comment. It includes 4 pillars and 5 missions:



We are looking at the implications of Brexit for the use of our data. Two main issues are Copernicus – what our obligations are to provide data under the EMS and LMS – and INSPIRE. We have recently had a workshop to look at what worked and what didn't in INSPIRE – which will inform how we want to take the legislation forward in the future. The fact that INSPIRE is being reviewed by the European Commission is useful information as it makes sense for us to continue to benefit from INSPIRE developments where we can and it makes sense from a national perspective.

3 Panos Lolonis – Greece (Hellenic Cadaster)

During the past few months the strategy for developing the national spatial data infrastructure has been drafted by the Ministry of Environment and Energy of the country and is about to be released for public consultation. In addition, the INSPIRE geoportal of the Hellenic Cadastral has been aired and is available to users (Link: <https://www.ktimanet.gr/geoportal/catalog/main/home.page>). The geoportal has been developed and maintained in bilingual form (Greek and English) to serve Greek and non-Greek users. Finally, there is an intense debate about which data should be published freely as part of the INSPIRE and National Spatial Data Infrastructure initiatives and which shouldn't. The debating has focused primarily on the Cadastral Parcel Code Number which, according to the Data Protection Officers (DPOs), shouldn't be provided freely because they are considered to be "personal data" and stakeholders which argue that they should because they, by their way of composition, do not contain any personal information and, besides, make cadastral maps much more useful in real life applications. Similar debate is going on with restrictions imposed by military authorities for national security issues.

4 Ewa Surma – GUGIK Poland

On 31 July 2020, the amendment of the Polish geodetic and cartographic law introduced significant and expected changes

The amendment of the Polish geodetic and cartographic law means above all:

- acceleration of the investment process and improvements for surveyors,
- opening of a significant part of geodetic data,
- improvement of the data update process in the land and buildings registers,
- ensuring better financing of geodesy on a local level.

The act includes such solutions as:

- simplified (flat rate) fees for materials for geodetic works,
- opportunity to start geodetic works at any time – the mandatory application can be submitted within 5 days,
- reporting construction works will no longer be required,
- simple procedures of local governments, which will allow surveyors to get the documents they need faster.

As a result, the time needed to complete the procedures related to geodetic works will be shorter. Thus, the time needed to finish the investment will be reduced.

Much of the spatial data has so far been available on request and for a fee. After the entry into force of the Act, it is possible to download from www.geoportal.gov.pl for free following datasets:

- topographic data (BDOT10k),
- orthoimagery,
- laser scanning (LIDAR) data,
- digital elevation model (DEM),
- digital terrain model (DTM),
- geodetic control networks data,
- basic data on parcels and buildings.

5 Ulla Kronborg Mazzoli – Denmark Agency for data

Denmark has launched a new strategy placing an authoritative date as a fundament. On the top of that they are looking for the fit for purpose quality data, suitable for the combination outside their domain. Trustworthy and data ethics is also an issue.

That aligns very much with European strategy for data. Geospatial is a fundament and a key enabler almost of every other theme and data space, and reuse of the same reference data across data spaces is crucial for them.

Regarding INSPIRE they are arranging together with Nordic colleagues a kind of a preliminary review, to have review with stakeholders and also to include a private sector.

Drafting a Danish law on Open data directive.

6 Pier – Giorgio Zaccheddu – BKG Germany

INSPIRE Work Programme 2020-2024 Review

Germany/BKG supports the consolidated and consistent user needs and respective requirements set by the European Commission in DOC11 'Priority Geospatial Datasets for the European Commission' (12.07.2018):

<https://ies->

[svn.jrc.ec.europa.eu/attachments/download/2536/%5BDOC11_rev%5D_Priority%20Geospatial%20Datasets%20for%20the%20European%20Commission.pdf](https://ies-svn.jrc.ec.europa.eu/attachments/download/2536/%5BDOC11_rev%5D_Priority%20Geospatial%20Datasets%20for%20the%20European%20Commission.pdf)

The usefulness of the UN-GGIM: Europe Core Data specifications to achieve the necessary harmonisation is still to be proofed and should therefore be included directly as a task in the INSPIRE MIWP 2020 -2024.

It is understood that some aspects of DOC11 have to be revised, but the UN-GGIM: Europe Core Data recommendations to make INSPIRE content better included as general objective in DOC11 is worth to be supported and promoted by the INSPIRE MIG.

UN-GGIM Global Geodetic Center of Excellence (GGCE)

With the application to host the Global Geodetic Centre of Excellence (hereafter: GGCE) at the UN Campus Bonn, Germany acknowledges the potential and role of a globally coordinated

geodetic infrastructure. BKG is convinced that the GGCE in Bonn is an excellent opportunity to support Member States in improving their national contributions to the global geodetic infrastructure. BKG, in Frankfurt, given its proximity to Bonn, can provide useful support to the GGCE and its tasks.

BKG receives the status of “Other National Authority (ONA)”

On 16th June 2020 BKG received the message from Eurostat to be on the ONA-list. This will strengthen the national and international coordination role of BKG regarding geospatial information. In BKG’s opinion, the integration of statistics and geospatial data will require closer collaboration of the NMCA and Eurostat by setting and implementing common projects. It would therefore be mutually beneficial for this collaboration if many European NMCA will become an ONA that may in future e.g. allow the provision of grants to support the development of the geospatial community alongside the statistics. The joint message from Eurostat and EuroGeographics in March 2020 highlighted the importance of integrating statistics and geospatial information. The European Statistical System (ESS) needs – besides statistics – up-to-date authoritative geospatial data in order to fulfil its responsibilities elaborating and publishing ‘georeferenced statistics’.

7 Amalia Velasco – Cadastre Spain

The SDGC has maintained an important level of service since the government's confinement to address the health crisis began, thanks to the availability of tools to remotely respond to existing demand and the enablement of sufficient telework media so that employees (2.228) of the management center could serve all the demand from their homes and only field works has been suspended.

As new developments:

We try to make easier for citizen the declaration of the changes in the real estates by internet.

And involving partners and collaborators in this internet processing

We have also developed a graphic assistant that it is a tool to facilitate the elaboration of documentation on the cadastral cartography (maps, ortos, plans and other information)

We improve the telephonic service and we create a web conference system to answer the citizens.

8 Anti Kosonen – NLS Finland

State of Governmental registers - buildings and building registers are now renewing the processes on how to maintain building information. This is an opportunity to build up a value chain of topographic data, cadastre plans, buildings, apartments and addresses to be better combined.

Larger vision of data environment is very important to build better functioning data structure. And there is no decision on which organisation should take care of this.

On HVD webinar, there was a recommendation that licences should be CC0 and his opinion is that it is something that HVD do not deserve because of the originality, where it comes from, quality check and other. CC 4.0 is much better and we should keep that in mind.