

What are the challenges that we as NMCAs face in the coming years?

- Growing diversity of own data
 - Data capture processes, sensors
 - Formats
 - Volume
 - Media
 - Archiving
 - How to maintain access on historic data?

- More data from other organizations and companies to combine and host
 - Integration and aggregation
 - Responsibility
 - For provision of the data, not always for the acquisition of data
 - Single point of contact for the customer!
 - Ensuring quality
 - Consistency between different datasets

- Efficiency
 - More tasks, less money
 - Keeping up with technical developments, implementation of new processes
 - Capture once, use many

- User requirements
 - Absolute accuracy, independent from scale
 - Actuality
 - Metadata for each object
 - Tailored data for their use

What research do we want to ask EuroSDR to help us with?

- How to evaluate the quality of combined/aggregated data?
- A pilot project of how to share data that was combined with different license policies?
- Web mapping
 - How to quickly produce maps on the fly?
- Interoperable style files: web and desktop, multi-scale
- The links between different ontologies