

## Innovative technologies in data discovery

This webinar brings together experiences from implementing innovative technologies in data discovery. OGC and W3C cooperated on best practices for spatial data on the web. New standards are being developed based on these best practices. Use of uri's, common ontologies, common encodings and search engine discoverability are key best practices. OGC is working on a new discovery specification OGC API - Records. Some of these best practices are already available in TG Metadata v2 or made available through software implementations on top of existing SDI's. In this session expect an overview of the direction discovery will head to and the benefits it brings to data reuse.

### Innovations in Data discovery

11.00 JanDirk Bulens - How to assess European environmental information systems?

11.15 Clara Boyd - Evaluation journey and recommendations for Search Engine Optimisation of UK Government's Geospatial Metadata

11.30 François de Prunayre - GeoNetwork 4.0 - TG Metadata v2 & Elastic Search

11.45 Sylvain Grellet Abdelfettah Feliachi - 'Linked data' the glue within interoperable information systems

12.00 Angelos Tzotsos, Paul van Genuchten, Tom Kralidis – pygeoapi, an early OGC API - Records & STAC implementation

12.15 Geraldine Nolf - From niche to mainstream, loveable (meta)data

### Sub-category

1.6 Cooperation on standardization

### IJSDIR

No, I will not submit an article to IJSDIR

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**Track Classification:** 1: Collaboration - past experiences and future outlook