

# InGeoCloudS

## INspired GEOdata CLOUD Services

Practical Steps to start using  
InGeoCloudS



Public...

## Use Cases Geo-Applications

Catalogue consultation

SmartQueries (Opensearch on LOD)

*API: some LinkedData methods*

Enjoy Geo Services from our Geosurveys:

- Groundwater data and maps (DK, FR, GR)
- Landslides susceptibility mapping (SL, GR)
- Shakemaps for earthquake events (GR)

Browse metadata catalogue of services

Query the integrated Linked Open Data Base:

- APIs
- SmartQueries Tool

# You are a data and/or service provider

**Data Provider**

API: almost all  
SITools Back-Office  
Catalogue Management  
**Data Providers Toolkit**

- Registered Users Management
- Harvesting Tasks Management
- SmartQueries Authoring and Publication
- Others...

(Step 1/3) Ensure that you are well-informed about IGC capabilities

- Attend some workshop
- Browse Documentation
- In particular **API** documentation- together with your IT specialist ;-)
- Spam the [contact@ingeoclouds.eu](mailto:contact@ingeoclouds.eu) with questions

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(Step 2/3) Get a Data Provider Account:

- One InGeoCloudS partner is designated as your **sponsor / tutor** for 1st-level support
- You get a login / password that allows:
  - Connecting on the portal with DP privileges
  - Use most of the API methods for populating your workspace, deploying synch/harvesting tasks, procuring computing instances / Web servers, **etc etc**.
  - Register other users (*Registered Users – not Data Providers*)

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(Step 3/3)

Just use... !! up to limits of **FreeTrials** (*bigboss is watching you ;-)*).

For example, you might:

- Create smart maps and publish them together with WMS/WFS
- Try and publish your data as Linked Open Data
- Build and share “SmartQueries”
- Not spam your [sponsor](#) / [tutor](#) too much with bug reports ;-)
- Share your experience with InGeoCloudS Team and **get praised for that !!**