

Delivering data to EGDI

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The EGDI platform

- One of the main objectives with the development of the platform that takes place during the GIP-P project is to make it easy to deliver data to the platform
- For this we have delivered a administration module where (some of) the data can be delivered and user guide on how to do it





Delivering data to EGDI

- What kind of data can be delivered?
 - Simple GIS data (points, lines and polygons) on Shapefile or GeoPackage formats
 - Tabular data that are connect to GIS data on GeoPackage formats
 - Simple grid data with on value / cell as GeoTIFF
 - Grids with multiple values / cell as NetCDF
 - 3D model on various ASCII formats





EGDI Documentation

- Introduction
- Delivering data to EGDI
 - Introduction to supported format, projection, etc
- Creation spatial data sets
 - How to organise your data, naming conventions etc
- Working with GeoPackages
 - Examples on how to set up GeoPackages from QGIS
- Uploading data to EGDI
 - Description of how to use the EGDI Administration Module
- The documentation also contains a FAQ and a list of terms





Work in progress

- The work is not yet done
- We are still working on extending the EGDI platform
 - Extended functionality
- The administration module
 - Handling of more complex GeoPackages
 - Upload of GeoTIFF and NetCDF
- And the 3D viewer





Usefull links

- EGDI documentation:
 - http://egdi-public.gitlabpages.geus.dk/egdi-documentation/#/
- The EGDI portal:
 - http://www.europe-geology.eu/ and
 - Project maps through https://geoera.eu/
- Administration module:
 - Production: https://data.geus.dk/egdiadmin/login.jsp
 - Test: http://egditest01.geus.dk/egdiadmin/login.jsp



