

QGIS

- GEUS QGIS documentation for online Danish GEUS data can be found [here](#).
- GEUS QGIS documentation for online Greenland GEUS data can be found [here](#).

Configuration of QGIS WMS

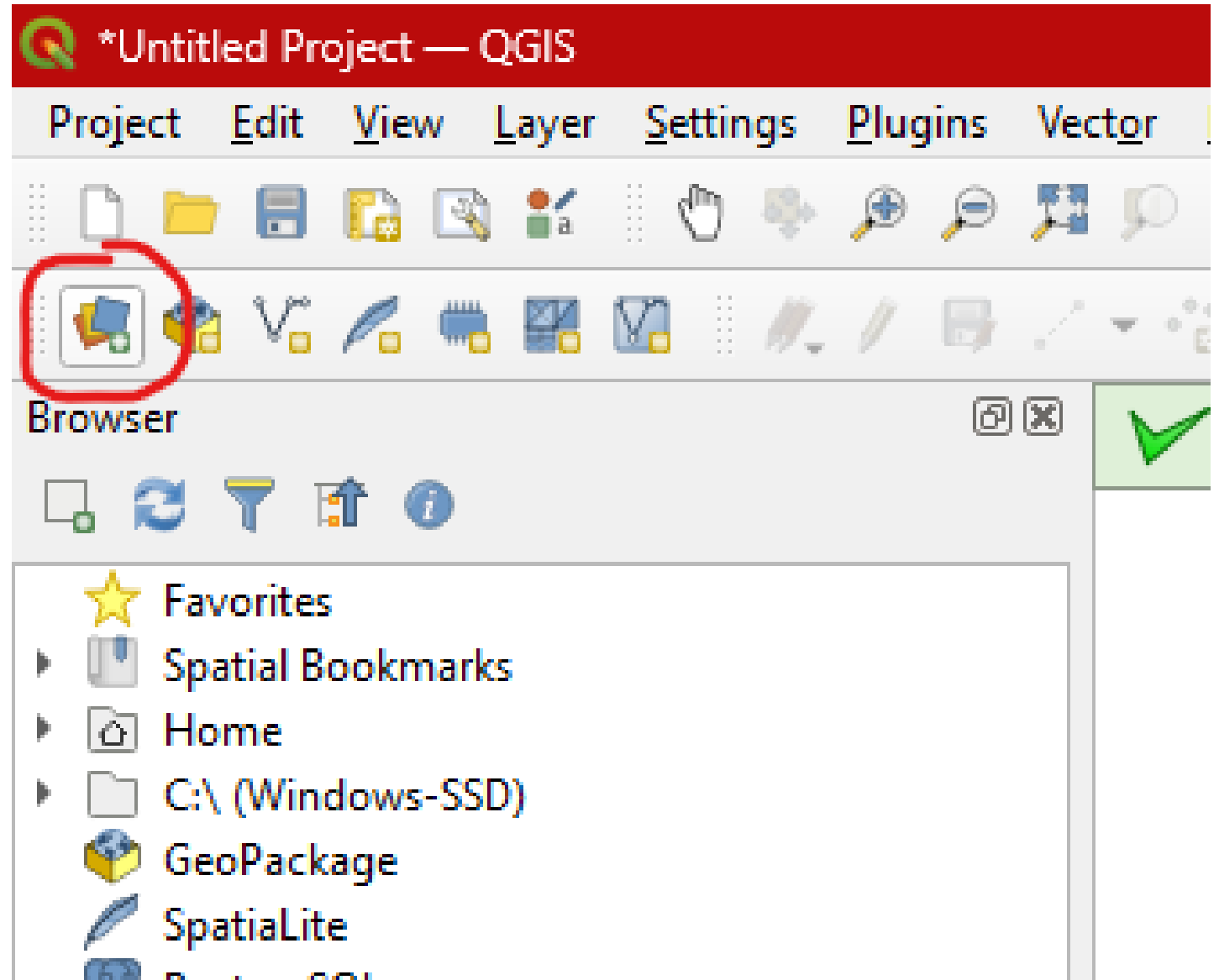
- Download [geus_wms_dk.xml](#)
- Load WMS serveres from file geus_wms_dk.xml
- You now have access to GEUS Danish WMS fr
- Choose WMS server and click Connect

Download WMS XML file – later use

Download page: https://data.geus.dk/geusmapmore/qgis/qgis_dk.html

Download link: https://data.geus.dk/geusmapmore/qgis/download/geus_wms_dk.xml

“Open Source
Data Manager”



“WMS/WMTS”

The screenshot displays a web application interface with a list of data sources on the left and configuration options on the right.

Data Sources List:

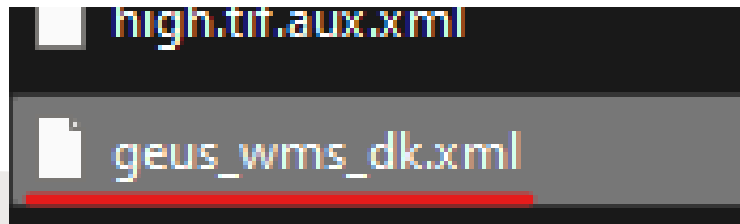
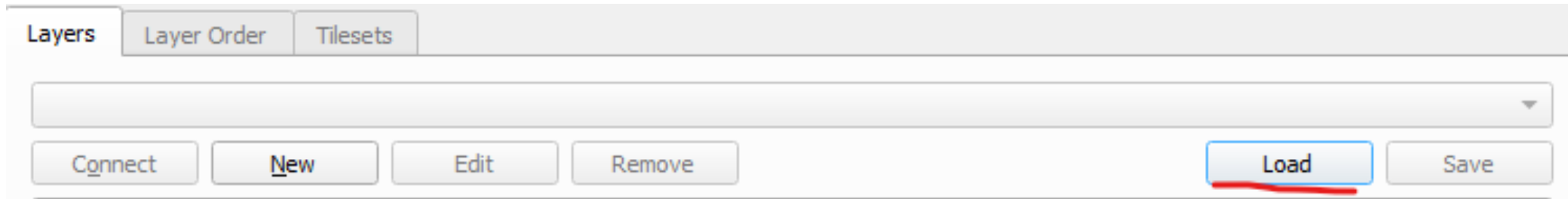
- Oracle
- Virtual Layer
- SAP HANA
- WMS/WMTS (highlighted with a red underline)
- WFS / OGC API - Features
- WCS
- XYZ

Options Panel:

- Tile size
- Request step
- Maximum number of tiles
- Coordinate Reference System
- ☐ Use context menu

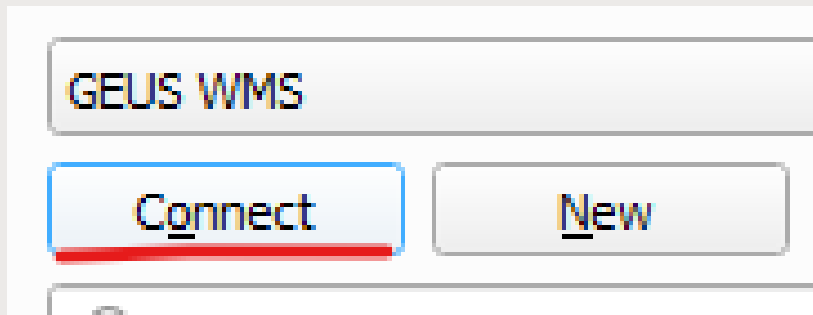
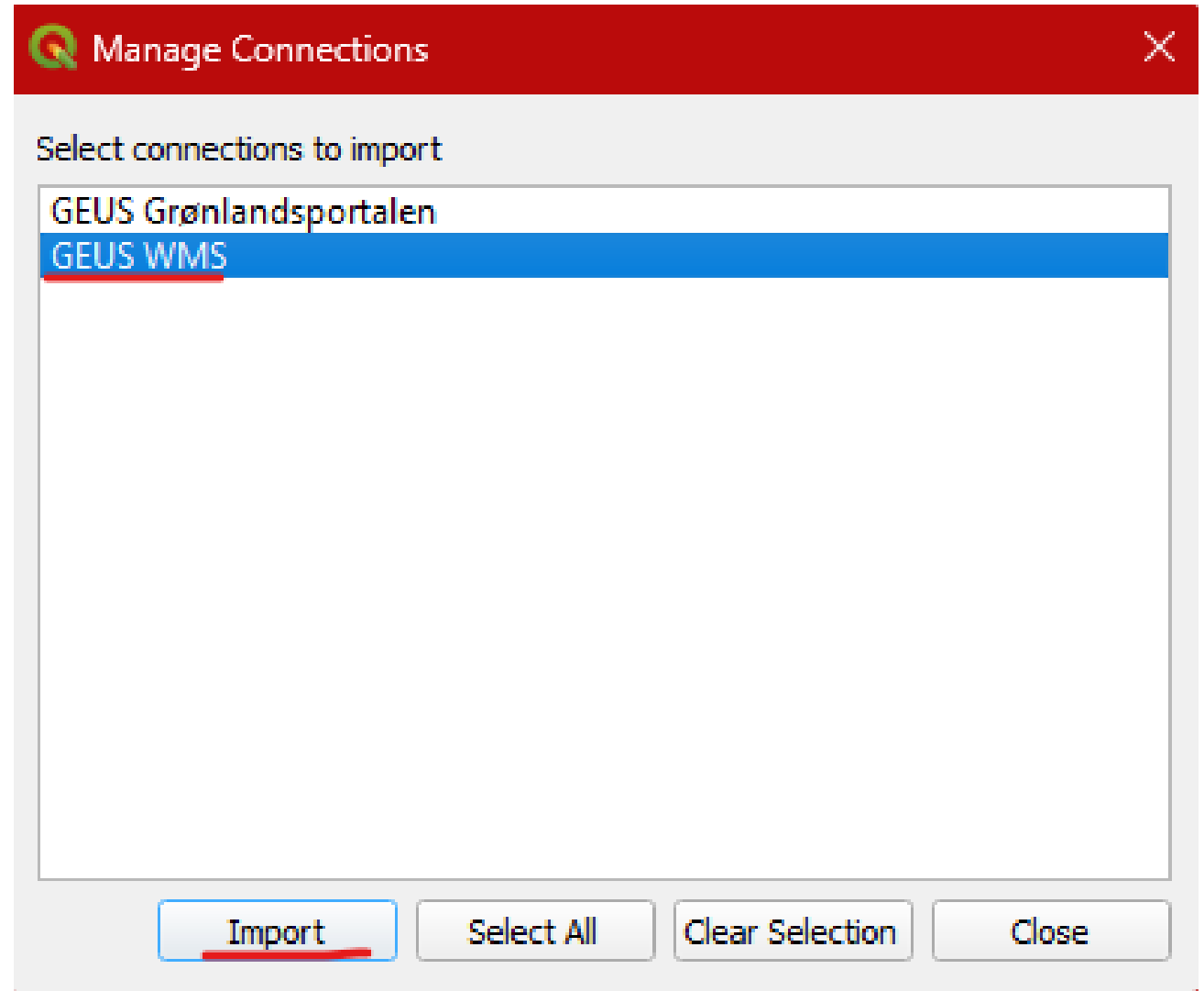
Layer Configuration:

- Layer name:
- ☐ Load as separate layers



"Load" "geus_wms_dk.xml" file

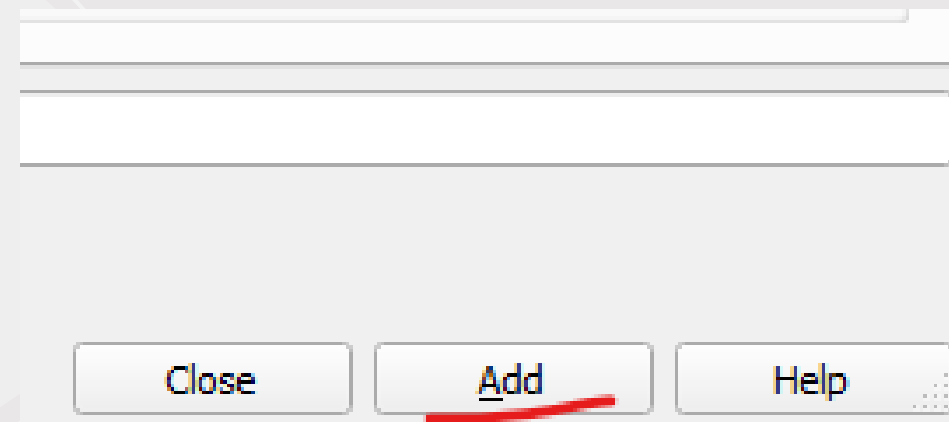
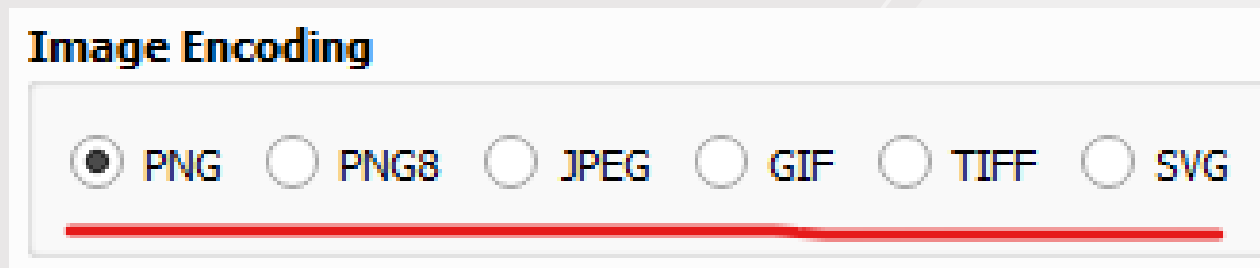
Import "GEUS WMS",
and connect



| <input type="text" value="video"/> | | | | |
|------------------------------------|--|------------------|--------------------|------------------------------|
| ID | | Name | Title | Abstract |
| ▼ 0 | | data.geus.dk_ows | GEUS map data... | GEUS map database covering D |
| ▼ 320 | | marin_raastof_db | Marin raastof-d... | Marin raastof-database |
| ▼ 347 | | marta_video | Video af havbu... | Video af havbunden |
| ... | | <u>default</u> | default | |

Search, pick "default"

- Here we search for "video".
- "Default" is visual representation.



Select "Image Encoding", and add

Sediment

- Desired "sediment" is under "marta_sedimentproever"

| Q <u>sediment</u> | | | | |
|-------------------|--|------------------|--------------------|-------------------------------|
| ID | | Name | Title | Abstract |
| ▼ 0 | | data.geus.dk_ows | GEUS map data... | GEUS map database covering |
| ▼ 47 | | danmark | Danmark | Danmark |
| ▼ 55 | | havbundssedim... | Sediment 1:250.... | sediment_250000_eng |
| 56 | | default | default | |
| ▼ 212 | | euoga | EUOGA | EUOGA Platform |
| ▼ 213 | | eugoa_geology... | EUOGA Sedime... | Sedimentary basins relevant f |
| ... | | default | default | |
| ▼ 320 | | marin_raastof_db | Marin raastof-d... | Marin raastof-database |
| ▼ 341 | | marta_sedimen... | Marine sedime... | Marine sedimentproever |
| ... | | <u>default</u> | default | |