Spatial use of Research Data

# Open Geographic Information System (GIS)

## Software and data for the course:

### Direct download:

QGIS 3.14: <https://qgis.org/downloads/QGIS-OSGeo4W-3.14.15-1-Setup-x86_64.exe>

Or go to [www.qgis.org](http://www.qgis.org) and download.

## Open map layers:

### XYZ-tiles

Carto Voyager: http://basemaps.cartocdn.com/rastertiles/voyager/{z}/{x}/{y}{r}.png

Google maps: http://mt0.google.com/vt/lyrs=r&hl=en&x={x}&y={y}&z={z}

Google sattellite: http://mt0.google.com/vt/lyrs=y&hl=en&x={x}&y={y}&z={z}&s=Ga

### WMS-layers

Norgeskart: https://openwms.statkart.no/skwms1/wms.topo4?

Norgeskart, grey: https://openwms.statkart.no/skwms1/wms.topo4.graatone?