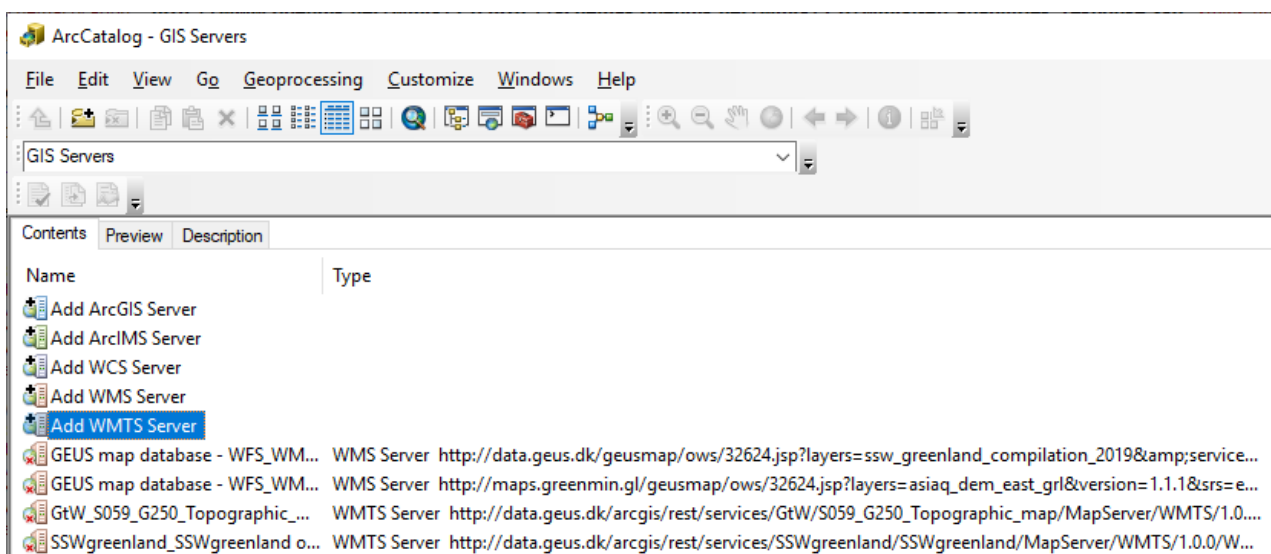


Including 1:100,000 geological map WMTS (Web map tile service from ArcGisServer) into ArcMap and QGIS

Use the following url

<http://data.geus.dk/arcgis/rest/services/SSWgreenland/SSWgreenland/MapServer/WMTS/1.0.0/WMTSCapabilities.xml>

in arc catalog button: “add wmts server”



The following panel pops up:

Add WMTS Server ✕

URL:

Examples: <http://myserver/arcgis/rest/services/mymap/MapServer/WMTS/1.0.0/WMTSCapabilities.xml>
<http://www.myserver.com/maps.cgi?>

Version:

Custom Parameters

Parameter	Value	
		+
		✕

Server Layers

Account (Optional)

Usgr:

Passwrd: Save Password

Like this:

Add WMTS Server

URL:

Examples: <http://myserver/arcgis/rest/services/mymap/MapServer/WMTS/1.0.0/WMTSCapabilities.xml>
<http://www.myserver.com/maps.cgi?>

Version:

Custom Parameters

Parameter	Value

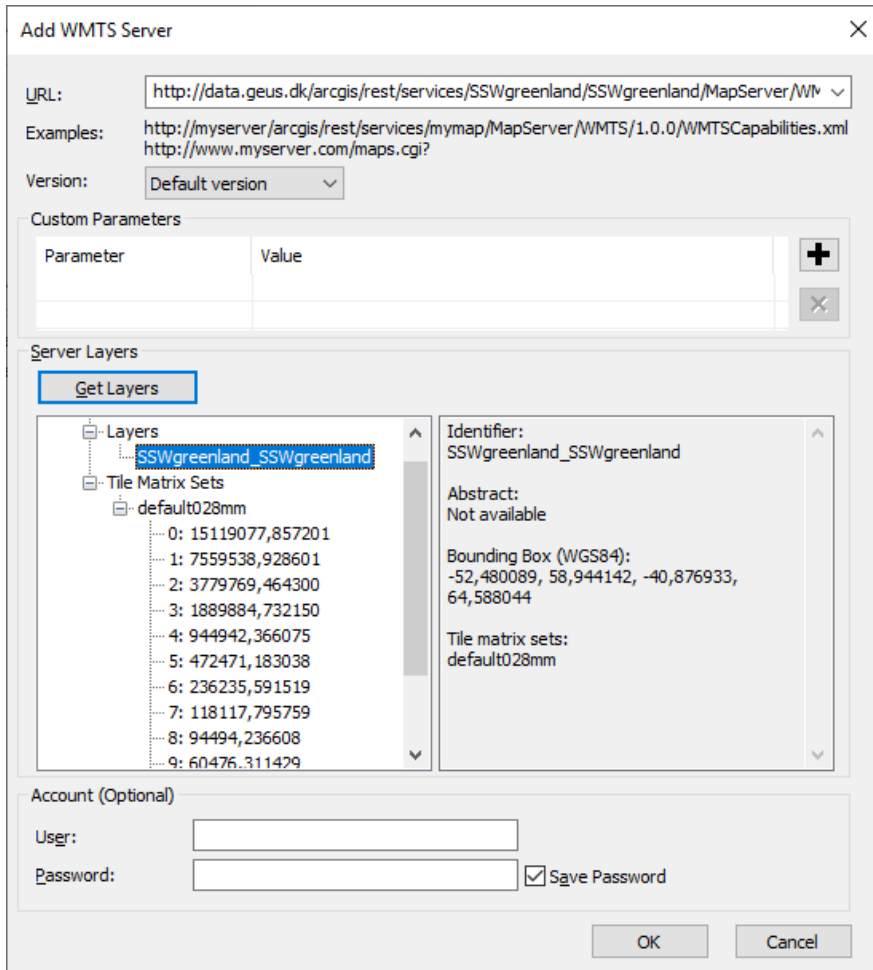
Server Layers

Account (Optional)

Usgr:

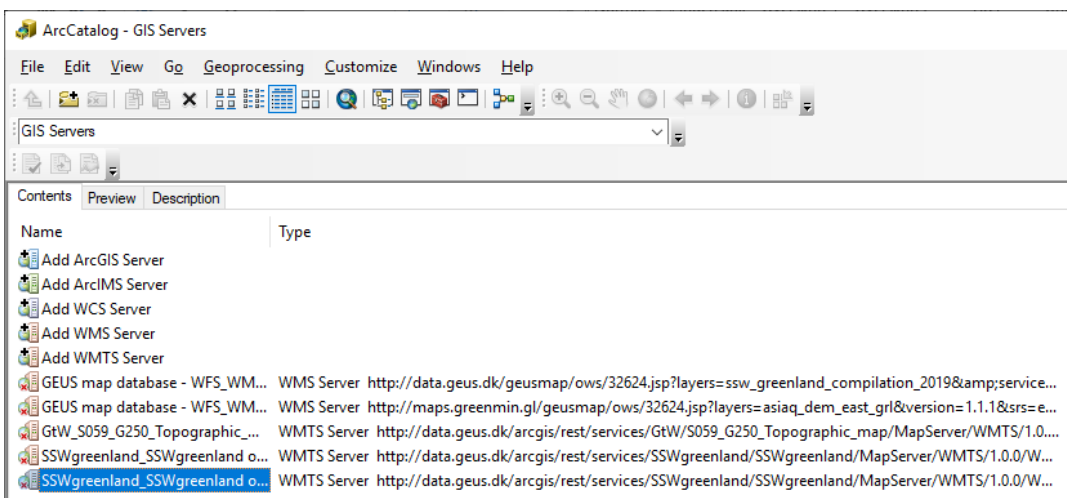
Password: Save Password

Press get layers and



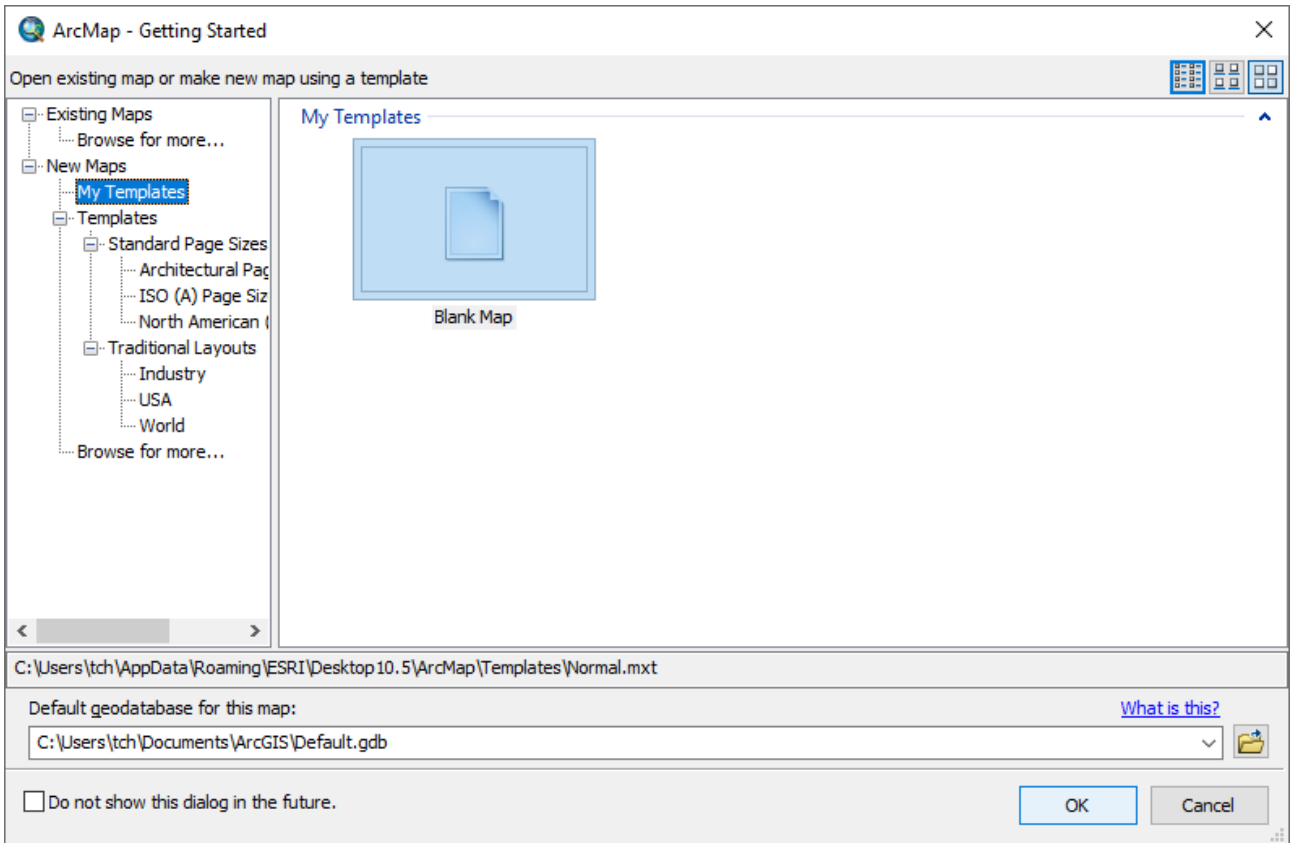
Add the SSWgreenland_SSWgreenland layer

Now you have added the connection to arc catalog

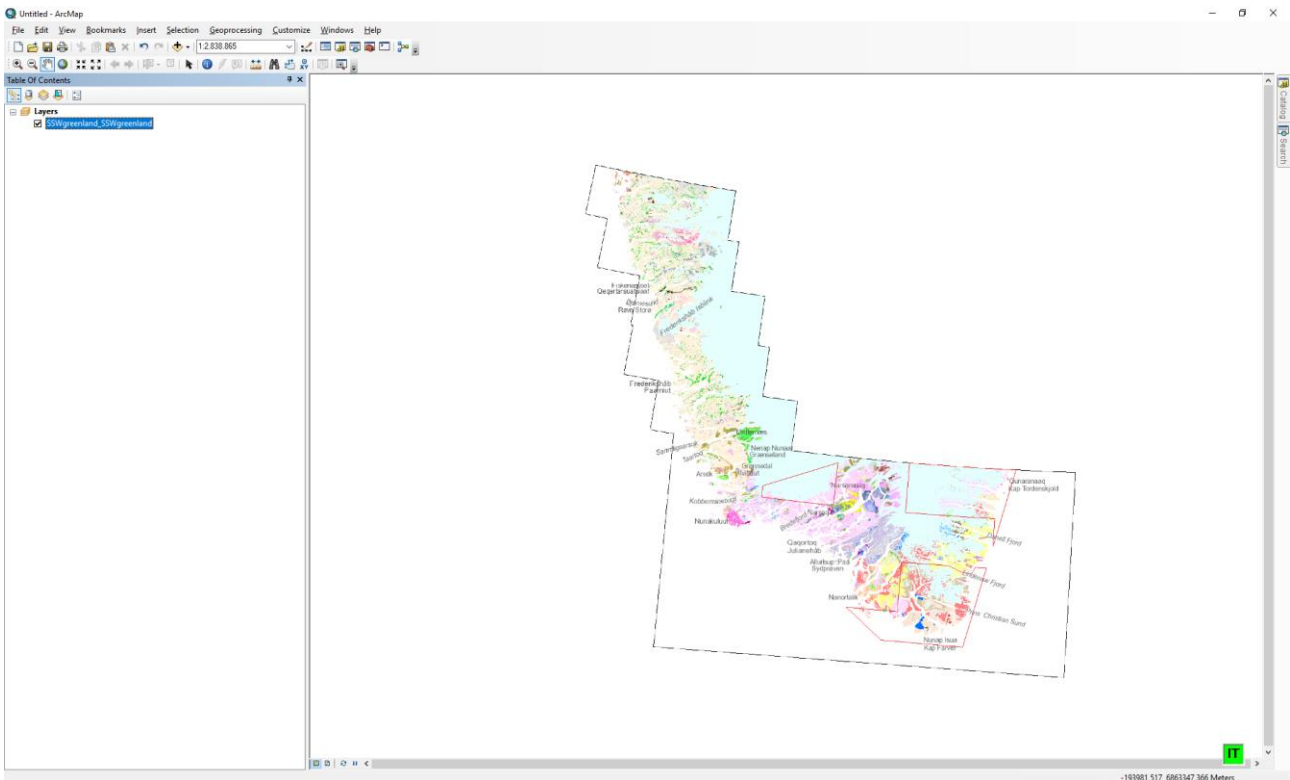


This can then be used in arcmap

Open or create a new project



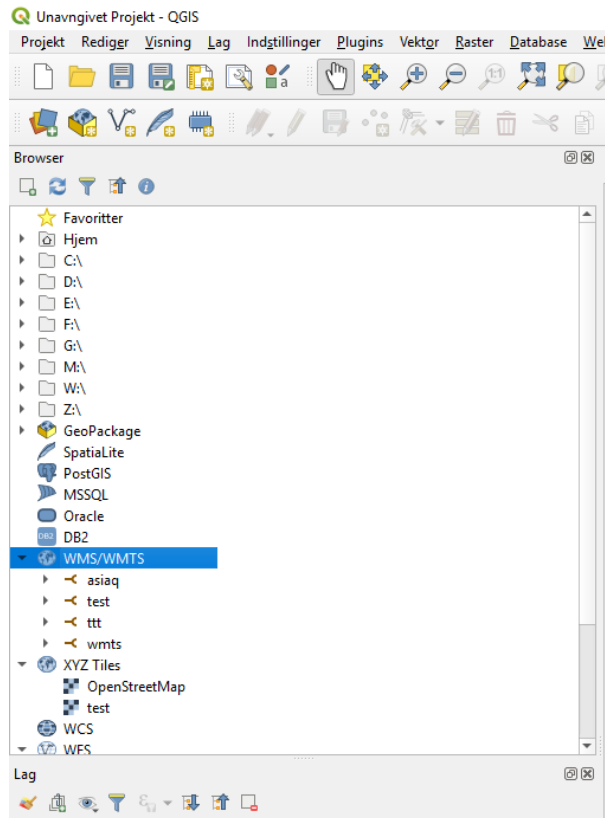
And drag and drop the layer from arc catalog into arcmap:



You can now use the tile service of 1:100,000 geological map of ssw Greenland (Only use the UTM 24 North WGS84 projection in arcgis)

QGIS

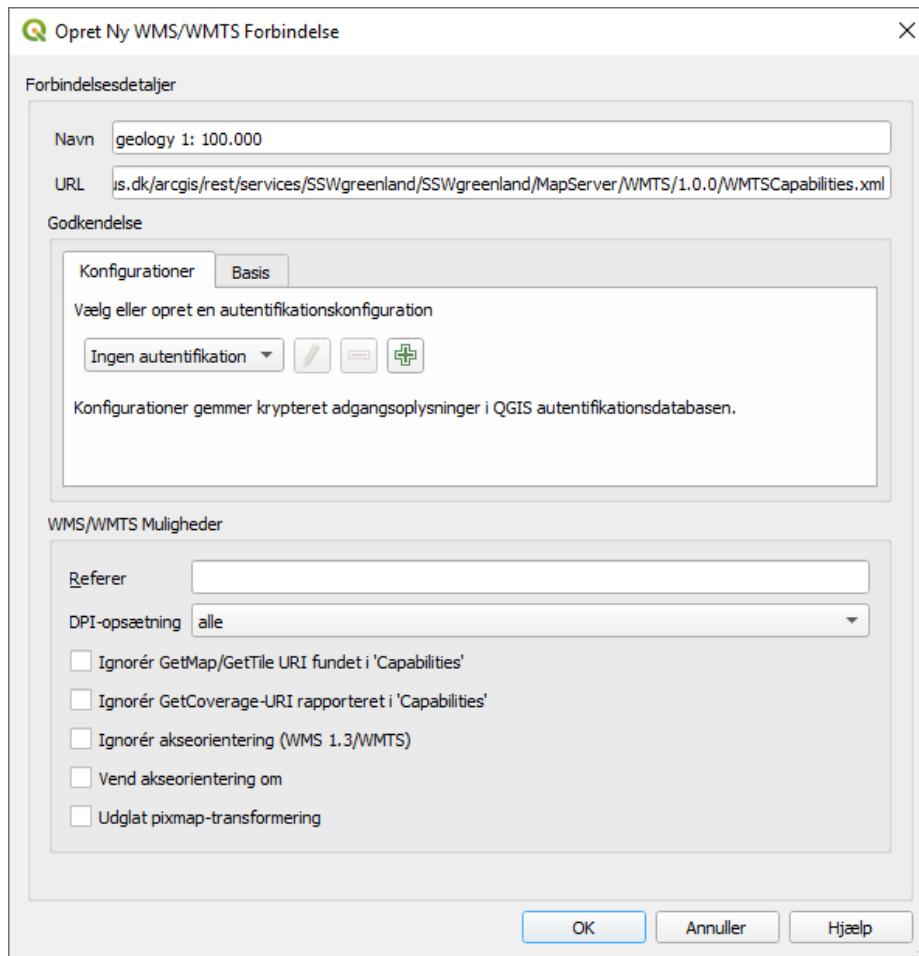
Open a new project:



Use the WMS / WMTS connection option (highlighted in blue)

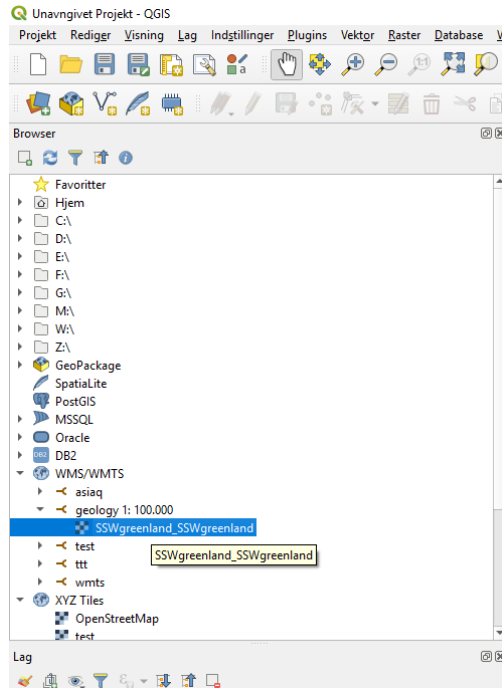
Use again the following link:

<http://data.geus.dk/arcgis/rest/services/SSWgreenland/SSWgreenland/MapServer/WMTS/1.0.0/WMTSCapabilities.xml>



In the create connection panel and press ok

You can now see the connection in the layer panel



Double click on the layer and the wmts will open in the map panel

