Instructions for Map Viewer

In the Map viewer you can view AMS maps, atlas maps, base maps and satellite imagery, and various other map layers. You can also search place names, farms, street names, etc. You can get your location, locate and mark coordinates on the map and get more information about map layers if you click on them on the map.

Go back to previous extent

Go to next extent

Measure distance

Measure an area

Here you can search location. You can put in placenames, streetnames and more.

Search location

Click here to select background map layers

Click here for the National Land Survey homepage
http://www.lmi.is/

This feature is still evolving. You can insert geojson files which have the ISN93 projection. (EPSG:3057). It is ideal to use a program like QGIS to project various kinds of files such as .shp or .gpx to geojson.

Read the data in GeoJSON format. If the map is in GPX file or in other format it needs to be changed in GeoJSON.

There are number of pages available to convert files. https://ogre.adc4gis.com is one example.

Note that the data needs to be in the projection EPSG:3057 (ISN93).

Icelandic version of the Map viewer
Here you can select background map layers.

You can click on the map itself when the map layers have been selected and get information. For example if the historical photos are selected, you can click on the map and see the photos. Alternatively, if land cover Corine 2012 is selected, you can click on the map and get more information.

Click here to open the geoportal map window. Here you can see data from different sources.
Zoom in and out

Move the map up and down and to the sides

Show your location

Add coordinates or click a point on the map to get the coordinates

Coordinate system: ISN93

Show coordinates when the mouse is moved

Click a location on the map to view coordinates, or enter coordinates and click Center map to center the map from these coordinates