



Basic steps in gvSIG

ESTP Course: Use of GIS in NSIs – Representing statistics on thematic maps,
Kongsvinger, Norway, 5th to 7th of March, 2013



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gvSIG – open source GIS SW

- **gvSIG Desktop**



- GIS application designed for
 - ◆ capturing, storing, handling, analyzing and deploying **spatial data**.
 - ◆ local as well as remote data (for example WMS, WCS or WFS source).

- **gvSIG**

- able to access the most common formats, both vector and raster data.
- Common GIS tools
- (query tools, layout creation, geoprocessing, networks, etc.), which turns gvSIG into the ideal tool for users working in the land realm.

Source: <http://www.gvsig.org>



Open Source

- ©gvSIG Association www.gvsig.org



- Open Source: under the GNU/GPL license, allowing free use, distribution, study and improvement.



- <http://www.fsf.org/licensing/licenses/gpl.html>



Exercises

- self study of the main logic and basic functions

Exercise 1 - Get to know the main logic of the gvSIG

Exercise 2 – Basics of View, adding spatial data and navigation

Exercise 3 – Symbology and using predefined symbology file

Exercise 4 – Attribute table, queries and statistics

Exercise 5 - Create Map and export image from a view



Let 's start

- Please empty your recycle bin
- copy the data and unzip to desktop
- Q:\kurs\Europeiske kurs -ESTP\ESTP GIS 2013\07software

Data_ESTP_2013_DMP.zip



THANK YOU!

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