

CASCADOSS

Development of a trans-national cascade training programme on Open Source GIS&RS Software for environmental applications

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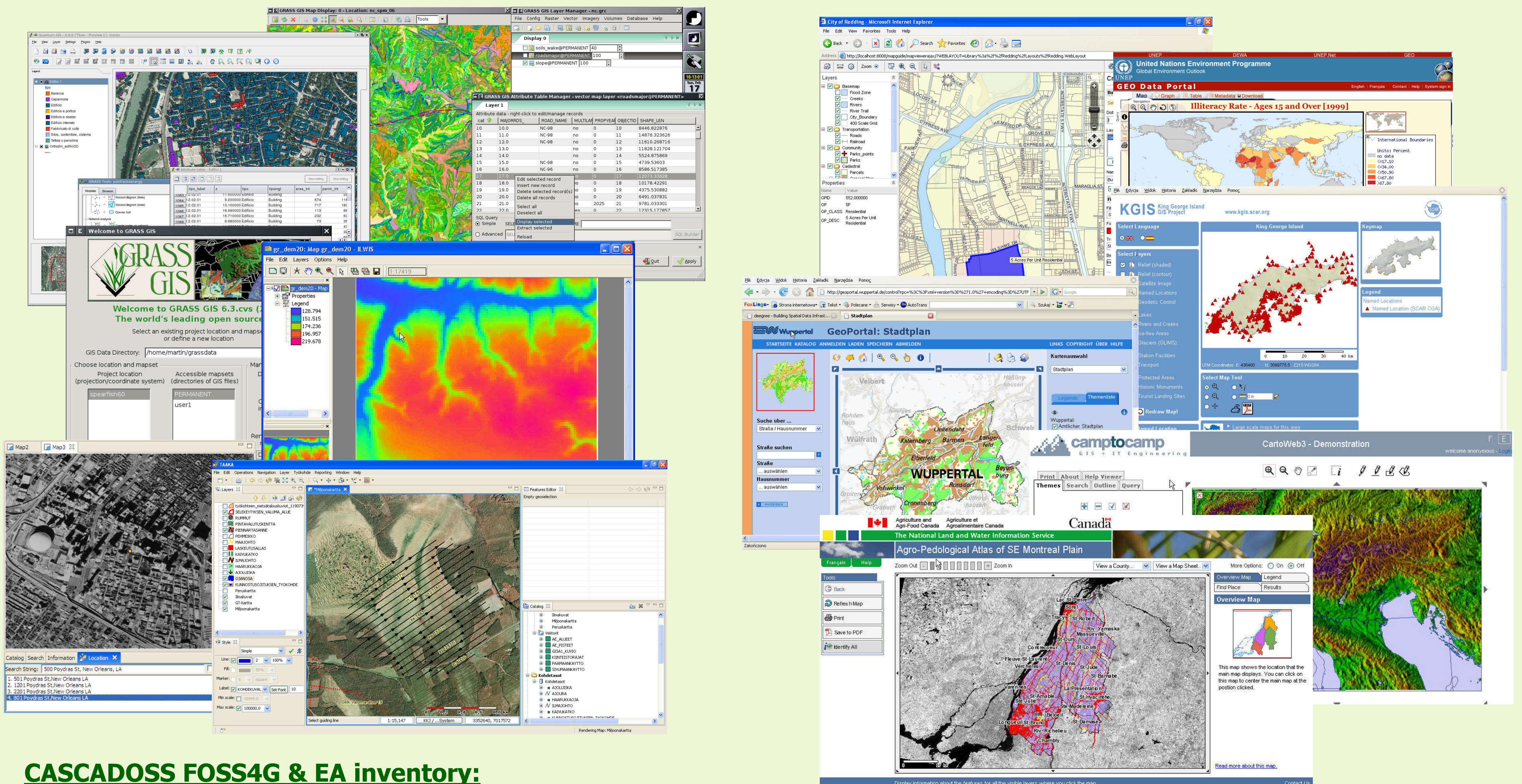
Project Summary

The CASCADOSS Project aims at building a critical mass of Open Source Software (OSS) users within the GMES (Global Monitoring for Environment and Security) society, which could support each other in finding OSS solutions for environmentally related problems.

To achieve this goal CASCADOSS has set up a "trans-national cascade training programme on Open Source GIS & Remote Sensing software for environmental applications".

An extensive study was conducted on issues related to Open Source GIS & Remote Sensing technology:

1. A wide range of Open Source GIS & RS software projects was reviewed and evaluated. Most of the existing Open Source GIS & RS software projects were identified and documented;
2. A wide range of environmental applications build on top of Open Source GIS&RS Software was reviewed and evaluated. Open Source Software-based environmental applications were inventoried and documented;
3. The different types of business models / added value services that are appointed for the Open Source GIS & RS technology were explored and documented;
4. The complex OSS licensing policy was screened and translated into a comprehensive guide on Open Source legal issues.



CASCADOSS FOSS4G & EA inventory:
98 GIS/RS software projects & 18 EA software projects

The results of the extensive study will be disseminated across Europe through regional and national information workshops in

January - February 2009: Benelux, Poland, Czech Republic, Slovakia, Hungary

Past events:
1 day International Symposium
3 days International Information Workshop

15th June 2008 Warsaw
16th-19th June 2008 Warsaw

CASCADOSS Partners:

GISAT, CZ



UNEP/GRID, PL



COMPE-TERRA, HU



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