

TECNOLANGUE (2004-2005)

Leader

Genova University CRUIE (Italy)

Partner

Regione Lazio - Regional Directorate for Territory and Urban planning (Italy), Genova University, Regione Liguria - Service of Territorial Planning, Municipality of Genova-Unità di Progetto alle Reti infrastrutturali e allo Sviluppo socio-economico dell'Area Vasta, La Sapienza University (DPTU), Municipality of Rome XIX Department (Italy), Research and Cooperation - Bureau d'Appui aux Programmes de Développement (Italy), Cordoba University - Grupo de Investigación - Nuevas Tecnologías Aplicadas a la Agricultura y el medio ambiente (Spain), DAEM - Municipality of Athens, NCSR Demokritos Institute of Informatics and Telecomm (Greece), Camara Municipal de Portalegre Gabinete de Projetos, Universidade Lusofona de Humanidades e Tecnologias (Portugal), University of Sfax ENIS, Governorat de Siliana (Tunisia).

Theme

The integration between technical and administrative languages of planning, environment, transport systems and the languages of technologies and communication. The most appropriate tool to begin this integration process was identified in the construction of interactive layouts, used as an environment where partners verify and test possible solutions, debating on the choices of sustainable and participated development.

Achievements

Implementation of an ICT network (Information and Communication Technology) including a web portal and a webGIS as well as a pilot project composed by three computerized, technical and interactive maps, including legends concerning the territory and its planning, the intervention strategies and new sceneries of sustainable development. Furthermore, training activities through seminars and scholarships, aiming at an integrated management of the territory, with particular regard to transport and productive diffused activities.

Global cost of the project € 2,252,000.00. Region Lazio had € 132,000.00 at its disposal including FEDER and CPN with a regional co-financing of € 1,320.00 (10%).