



Umeå Statement

The CLGE Seminar on Geodetic Infrastructure
held in Umeå, Sweden 22 – 23 June, 2011.

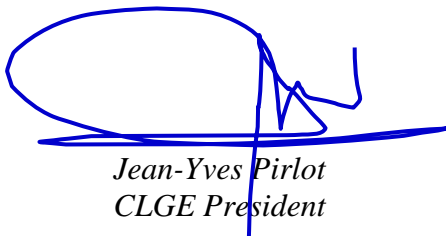
Spatial data – data with some form of positional relationship – has become of increasing importance for the development of society. The economic potential and the benefits for society are immense and will further increase with Inspire, Egnos and Galileo. A vast majority of all information is geographically located i.e. it has a position in a geodetic reference system.

The surveying community, including governmental agencies, private companies and surveyors must be able to meet the requirements of European society, industry and users in order to create and maintain a homogeneous, sustainable geodetic infrastructure and to guarantee its availability.

The modern geodetic infrastructure is a prerequisite for the land surveyor when providing accurate and reliable positional information about land, aviation, and maritime development and property rights.

To meet these challenges and to ensure that services are provided with adequate positional quality there is an urgent need to:

- Assess and advise on best practice and advertise the technical coordination requirements in the field of Geodetic Infrastructure in the EU and neighbouring region
- Improve the user segment coordination, and table propositions to the EU and National Authorities
- Confirm the need for high level education in the field of surveying, especially in the field of Geodesy and GNSS and consider a European Curriculum, including some European or Regional clusters
- Describe the quality levels in the field of geodetic services and quality management systems that one should produce when working in the field of GNSS.



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CLGE President



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Head Organizing Committee

Umeå, 23 June 2011