



CLGE Dynamic Professional Knowledge Base

Aims:

CLGE intends to build up a dynamic knowledge base with all important information about the profession of Geodetic Surveyor on national level with the following aims:

- This tool shall help CLGE as representative organisation of European Geodetic Surveyors to even better explain and transport the situation and the necessities of the professionals and their clients to the European Institutions.
- It will be information pool and guidance for individual Geodetic Surveyors who are interested in providing their services in other countries and will therefore help increasing mobility within the profession. It can also be a source of information for European Institutions and also for national Member organisation in order to exchange best practice.

Structure:

The dynamic CLGE knowledge base (in English) is meant to be a comprehensive **collection of relevant information about the profession of Geodetic Surveyors in all CLGE Member countries that is regularly updated.**

All information that is already available on the profession of Geodetic Surveyors on national or European level or within CLGE **will be integrated in the database after a validation check.**

Some examples of available information:

- EU database on regulated professions / http://ec.europa.eu/internal_market/qualifications/regprof/index.cfm?fuseaction=profession.regProfs&profId=6520
- Impact of European Legislation on Cadastral Surveying 2010 / <http://www.clge.eu/documents/reports//ImpactEULegislationOnCadastralSurveying2010.pdf>
- OGE report about the Survey on the Services Directive 2009 <http://www.clge.eu/documents/reports//Krakow%20OGE%20report%20Services%20Directive.pdf>
- The Influences of European Union Law on Member State Rules governing the profession of land surveyors – legal opinion by Henssler & Kilian 2009
- ISBN 978-3-89639-749-2
- European requirements for cadastral surveyor activities http://www.clge.eu/documents/reports/european_requirements_for_cadastral_survey_or_activity.pdf
- Market Report 2007 / http://www.clge.eu/documents/reports/market_report.pdf
- Surveying Curriculum from the Point of View of Multidisciplinarity http://www.clge.eu/documents/reports/scientia_est_potentia.pdf
- The Activity of Publicly Appointed Surveyors and the Exercise of Official Authority within the Meaning of Article 45 EC – expert opinion by Henssler & Kilian 2004
- <http://www.bdvi.de/de/international/veroeffentlichungen.html> Allan Report – The education and practice of the geodetic surveyor in western Europe 1995 / http://www.clge.eu/documents/allan_report/educ_prac_geo_surv.html



The defining of the final structure of the content and the setting up of detailed requirements in all categories of the database, the survey of existing reference documents (general and specific) and the validation of available information and the setting up of the first online version of the database **will be done professionally by the winner(s) of a tendering procedure** that will be done by CLGE after approval of the concept by the General Assembly. The contenders will also have the opportunity to make additional proposals to the concept.

The structure of the contents shall be kept as **clear and simple** as possible in order to avoid interpretational misunderstandings and to make the regular updating as simple as possible.

It will be obligatory for all CLGE Member organisations to provide the necessary information to establish the database and to update the information regularly. To ensure the efficient collection of the information as well as the regular updates each CLGE Member organisation has to nominate **a person responsible for the maintenance of the database within the national organisation.**

CLGE will compile a list of these contact persons within the national member organisations in order to be able to check on the updates and to clarify information if necessary.

Key elements:

- **National legal framework:**

The core of the data base is a collection of the national legislation about the profession (e.g. access to the profession, legal scope of the profession, requirements for licences, possibilities of public appointment etc) including any laws containing relevant regulation in relation to the profession (e.g. building laws, legislation on real property or living space or any other legislation that relates to the profession of Geodetic Surveyors).

If the laws/regulations are only available in the national language it will be necessary to give an English summary of the relevant parts.

This part of the data base can also include other relevant key information on the background and origin of the profession, especially in view to the existence/professional structure/legal situation of publicly appointed surveyors.

- **Fields of activity:**

As the fields of activities of Geodetic Surveyors differ very much in the CLGE member countries it is necessary to give a detailed description of the scope of the profession of Geodetic Surveyors in each country. It will be necessary to describe the different fields of activities (e.g. real property assessment, property division, land use planning etc) and the requirements (education, authorization etc) of working in these fields.

- **Professional recognition:**

This category will clearly show all requirements in relation with the different fields of activity and the procedures and contact persons for Geodetic Surveyors from another country who want to a) supply cross border services or b) get permanently established in that country.

It is still not easy for professionals who are willing to work in another country to receive all the necessary information. Therefore this database can be an important tool to facilitate cross border mobility for the profession of Geodetic Surveyors.



- **Education programmes:**

This category shall list all national Universities / other institutions offering education / training programmes for the profession of Geodetic Surveyor and give a description of the relevant curricula.

Additionally it shall give information about requirements /obligations and possibilities in view to continued professional education.

As the database shall become a tool of practical help for migrant professionals / students it should also give contact persons at these Universities / institutions.

- **Statistical data/economical data**

This category shall contain all national statistical and economical data that is available about the profession, e.g. number of liberal professional surveyors, number of employed surveyors, number of male/female surveyors, number of civil servants, number of students etc.

If available it shall include also economical data such as sizes of surveyor's offices, number of employees, annual turnover etc.

The statistical information shall be based on data that is available for all countries and supplemented by any additionally data available individually in certain countries.

It shall be further defined by the winners which data are necessary.

- **Other relevant information:**

During the process of defining the structure of the database content in more detail and of validating the information already available there might arise the necessity for further categories or for an open category in which all information can be collected that does not fit in any other category.

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