

Geodetic Professions – Their Formation in State and Economy

Otmar Schuster, Germany

Key words: Professional practice;Standards

SUMMARY

The geodetic surveying professions play a bigger role in state and economy than most people assume. Their technique is an outrider of globalisation. It is market driven and also state oriented. It brings transparency in all forms of land use. The web based availability of various sorts of geo - information generates new markets, which are said to be growing quickly. The state oriented part of the professions are regulated and do their service in manifold sorts of licenses or as civil servants. Their tasks consist of the performance of public works based on legislation and secure the constitutional rights of citizens. In Europe exist different solutions mainly separated in the continental and English forms of professions. The trend of substitution of authori-tative structures in the EU as well as the transient to a uniform two cycle formation and examination system at the universities let the structures come in motion. This breeds a lot of discussions in politics and experts brotherhoods about the futural formation, about the economical arrays of civil servants, liberal professions and commercial solutions. The outcoming change of the societies format is emanating into all countries if developed or not. The paper deals with these processes and has a positive outlook into the future.

CONTACTS:

ÖbVI Dr.-Ing. Otmar Schuster
Löhberg 78 (Am Rathausmarkt)
45468 Mülheim an der Ruhr
Tel: 0208 / 4 50 00 - 0
Fax: 0208 / 4 50 00-32
E-Mail: info@vermessung-schuster.de
<http://www.vermessung-schuster.de>