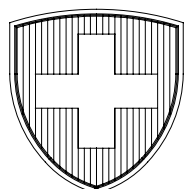


Reflections on the licensing question

- > Paper of Task Force was not fully accepted by authorities!
- > Working Group with representatives of the directorate of cadastral surveying, professional organizations and cantonal surveyors general:
 - > Poll on the education and services of the licensed surveyors;
 - > More emphasis on law, business administration and land management;
 - > First draft of studies was discussed with the representatives of universities and high schools;

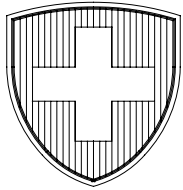


Reflections on the licensing question

Themenbereich des Fragebogens	Anzahl Bemerkungen	davon materielle	Anteil materielle %	positive %	negative %
Produkte und Dienstleistungen des Geometers	105	82	78	9	91
Allgemein – und Fachkompetenz des Geometers	93	44	47	53	47
Sozial- und Methodenkompetenz des Geometers	69	20	35	60	40
Weiterbildung- und Weiterentwicklung des Geometers	61	17	28	36	64
Organisation der Nachführung der Amtlichen Vermessung	90	68	76	53	47
Zukünftige Entwicklung des Geometers	41	36	88	45	55
Weitere Bemerkungen	64	34	53	63	37

Tabelle 4 Zusammenstellung der Bemerkungen zu den einzelnen Themenbereiche der Umfrage

Legende: ■ 67 -100% ■ 50 -66% ■ 34 -49% ■ 20 -33% ■ 10 -19% ■ 0 -9%



Reflections on the licensing question

Forecast for future need of licensed surveyors:

-> 400 in total

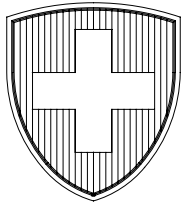
-> 20 new licenses per year

-> regulation for amount of students: 25 - 30

Consequences:

-> new relation between universities and state authorities

-> new ways for education!



Law on Geoinformation, political consultation

- > In general positive reaction - also from cantons!
- > Cantonal GIS centres celebrate fundamental opposition!
- > Some important organisations, as the Association of Immovable Property owners, the Association of Engineers and Architects and the Association of Electric Power Suppliers opposed the idea of a 'Cadastre on public-law restrictions of the property rights' (CPR)
- > swisstopo has decided to include the CPR as a combined task of the federation and the cantons into the law.
- > The intensive discussion has improved the public awareness of the problem



National Geo Data Infrastructure (NGDI) Lessons learned

- > not yet successful to bring all interests under one umbrella!
- > no consolidated common view
- > NGDI is in everybody's mouth, but there is no common view;
- > Progress is positive but slow!