



## Professional association **geosuisse**

- > General assembly has decided to join the sia (Swiss Association of Engineers and Architects, sia, with 14'000 members) as an independent but integrated professional group!
  - > Reasons:
    - more powerful influence especially in the field of education of engineers;
    - better interdisciplinary cooperation;
  
- > Application deposited. sia decides at Delegate conference on December 7, 2007
  - > No opposition expected



## Federal Law on Geoinformation

- > Law has passed parliamentary discussions successfully adopted by National Council by 196:0, State Council 43:0 on October 5, 2007
- > Deadline for Referendum January 24. 2008 (50'000 signatures needed)
- > expected to be put to force by July 1, 2008

Consequences: -> Cadastre of public law restrictions is now joint task of federation and cantons

- > Register of licensed surveyors will be implemented



## -> Ordinance on Licensed Surveyors

- > access possible by masters of federal institutes of technology and polytechnics;
- > check if the candidate has the theoretical basis described by clearly defined learning targets;
- > checking of theoretical knowledge by Commission;
- > 2 years practical work before practical exam;
- > practical exams adapted to new conditions;
- > rules for the register;
- > new rules for punishment violations of conduct: fines, temporary and definite withdrawal of license.

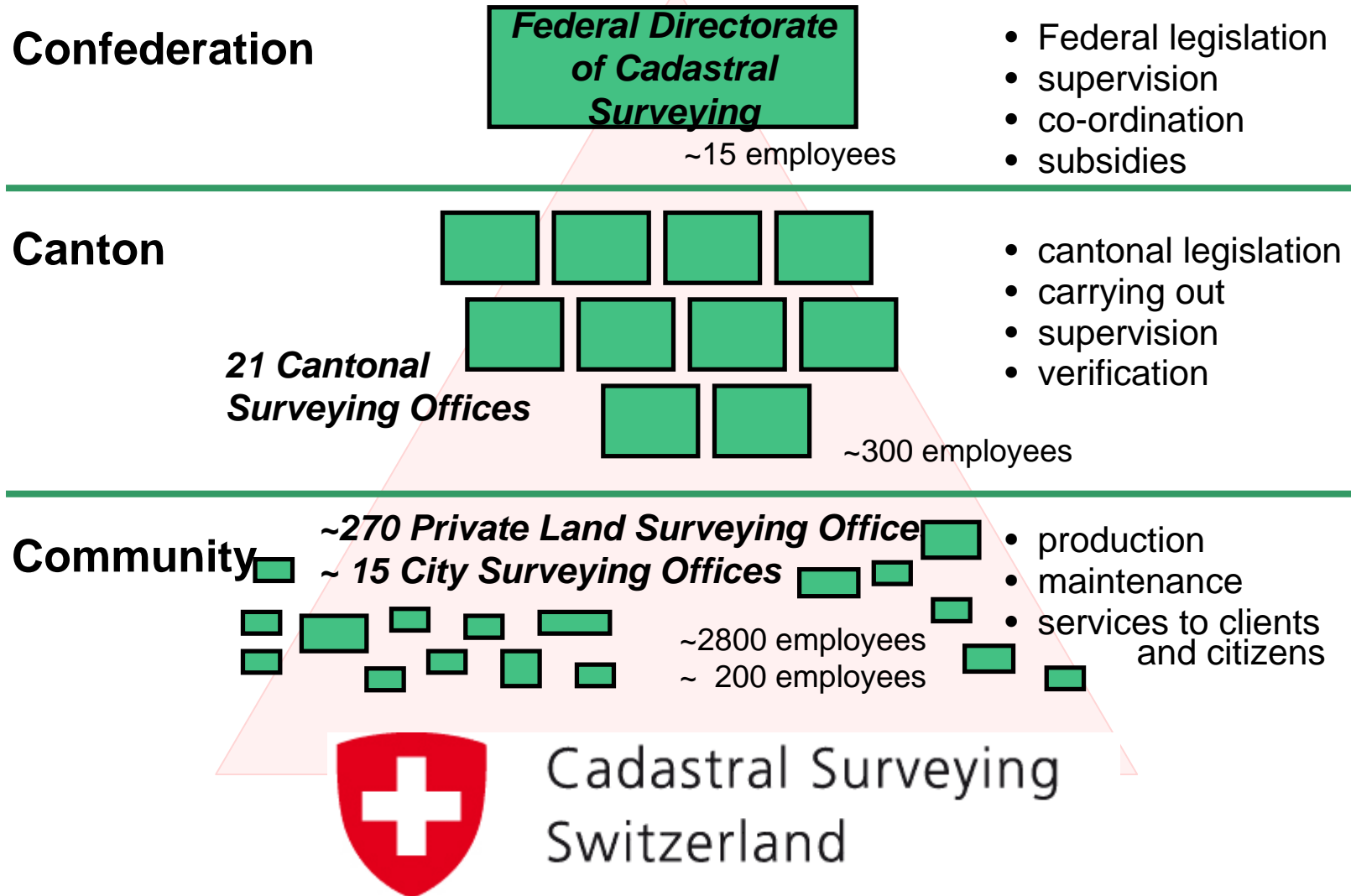


Cadastral Surveying  
Switzerland

## **Image questions**

- > clients complain about availability of data and cost of services;
- > Public and private partnership not seen as one organisation;
- > not easy for the public to understand the terms geomatics and land management;
- > not easy to explain;

## Corporate identity of the Swiss cadastre organization



Terms and definitions for common internal view



Level of activities	duties	Space-related activities	Tools and methods
strategy	elaborate Vision and goals	<b>Land development policy</b>	Procedures in the political field
management	Measures and projects to actively implement spatial development. Space-relevant projects	<b>Land management</b>	<p><b>LANDMANAGEMENT</b>                      Respective juridical knowledge                      spatial/environment planning                      resource development                      landscape development                      brownfield recycling                      project development                      land improvement                      land consolidation                      risk management                      etc..</p> <p>surveying                      geoinformatics                      geodesy                      cartography                      photogrammetry                      remote sensing                      land register                      geoservices                      navigation                      monitoring                      machine control                      etc.</p> <p><b>GEOMATICS</b></p>
administration	Active application of space-related information in a general sense (included engineering survey, etc.). Acquire, actualize, visualize, analyze space-related data. Spatial information projects.	<b>Land administration</b>	
documentation	sustainable operation of cadastres and space-related information systems. data modeling. provide systems and data for the documentation of the space	<b>Land documentation</b>	



## **Implementation of the National GeoData Infrastructure (NGDI)**

- > still no consolidated common view and therefore no common will;
- > New proposals elaborated by swisstopo, but opposed by different partners, especially cantons
- > After Law on Geoinformation has passed, chances to find a solution are better.