



Arbeitsgemeinschaft der Vermessungsverwaltungen
der Länder der Bundesrepublik Deutschland



Organisational trends in the official German surveying and mapping



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Agenda

- 1. Europe, Hungary and Germany**
- 2. Official Surveying and Mapping in Germany**
- 3. Organisation 2000 – 2005 – 2011**
- 4. Some figures (2011)**
- 5. Conclusion**



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Europe, Hungary and Germany



Europe

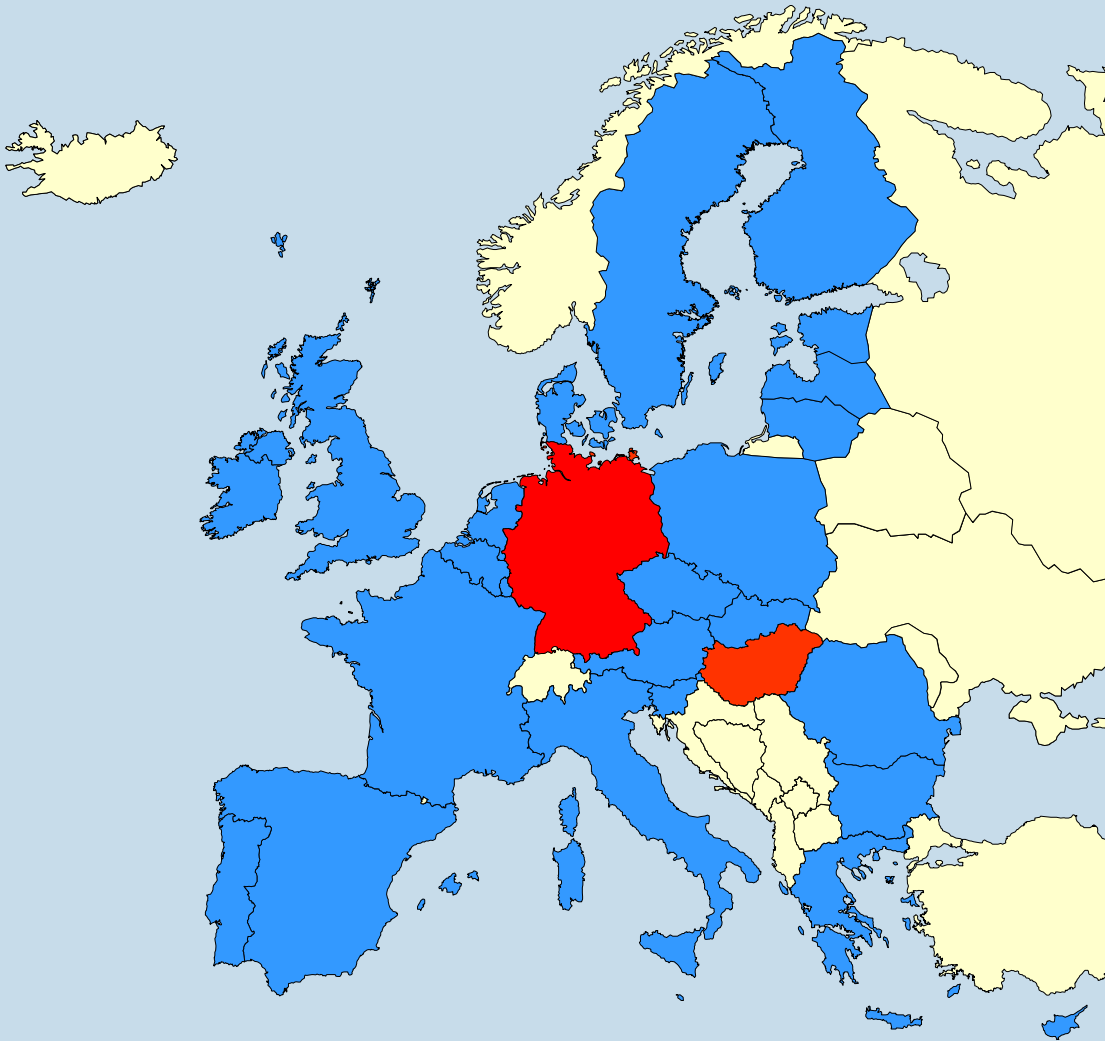
Area: 10,2 mill. sqkm

Inhabitants: 700 mill.



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Europe, Hungary and Germany



Europe

Area: 10,2 mill. sqkm

Inhabitants: 700 mill.

EU-rope

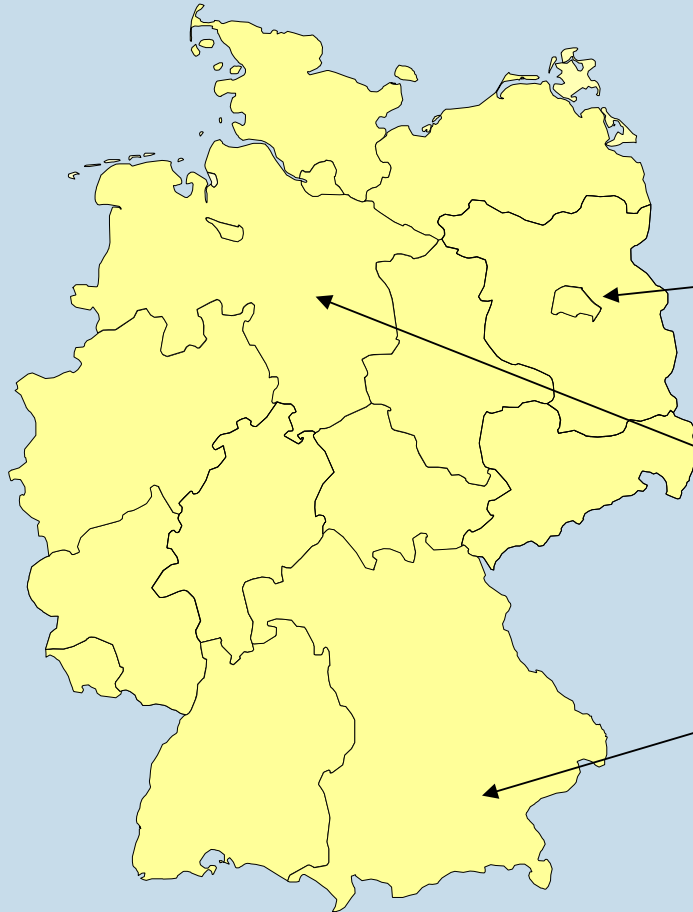
Area: 4,3 mill. sqkm

Inhabitants: 500 mill.



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Germany



**Federal Republic of
Germany consists of
16 Länder**

Capital: Berlin

Area 357.023 sqkm

Inhabitants 82,5 mio.

**Lower Saxony
(capital Hannover)**

Bavaria (capital Munich)



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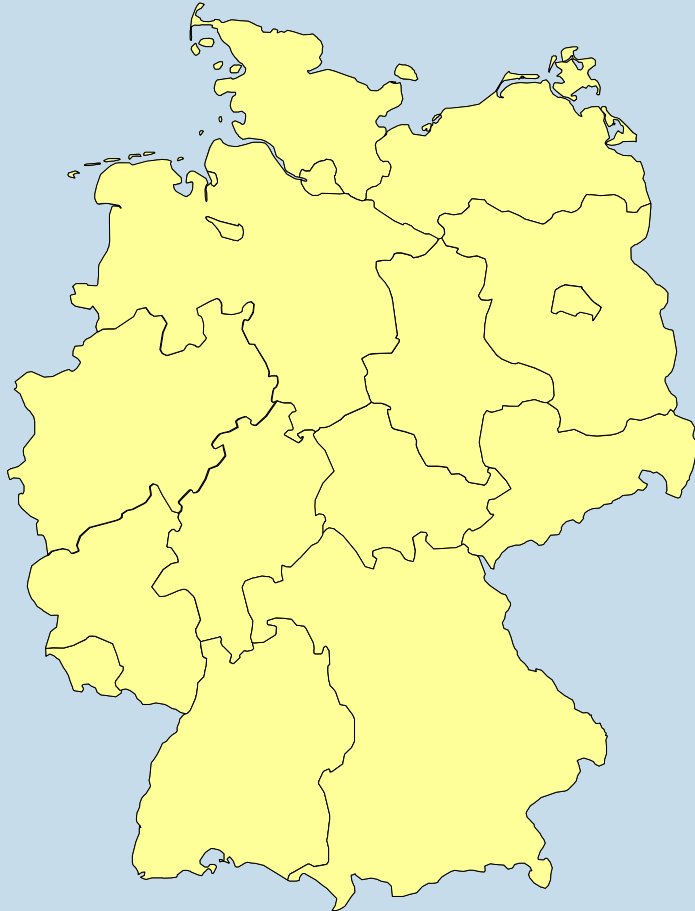
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Official Surveying and Mapping in Germany

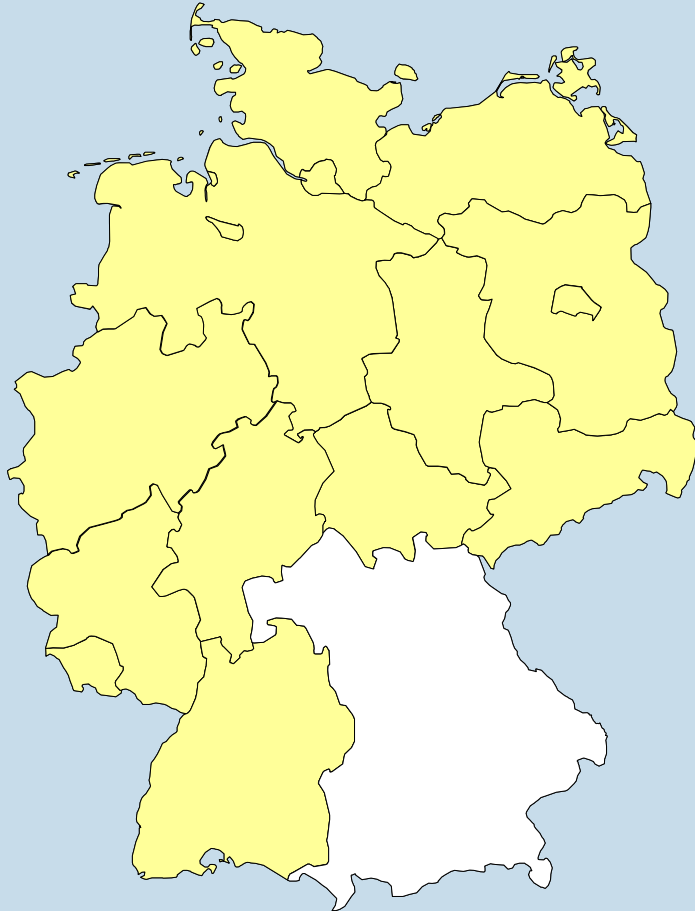


- **Official surveying and mapping belongs to the responsibilities of the 16 Länder, not to the federal level**
- **State Survey and Real Estate Cadastre in one authority, but different organisational structures**



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Official Surveying and Mapping in Germany



- **Official surveying and mapping belongs to the responsibilities of the 16 Länder, not to the federal level**
- **State Survey and Real Estate Cadastre in one authority, but different organisational structures**
- **Ca. 1.500 publicly appointed surveyors in 15 Länder (exception Bavaria).**



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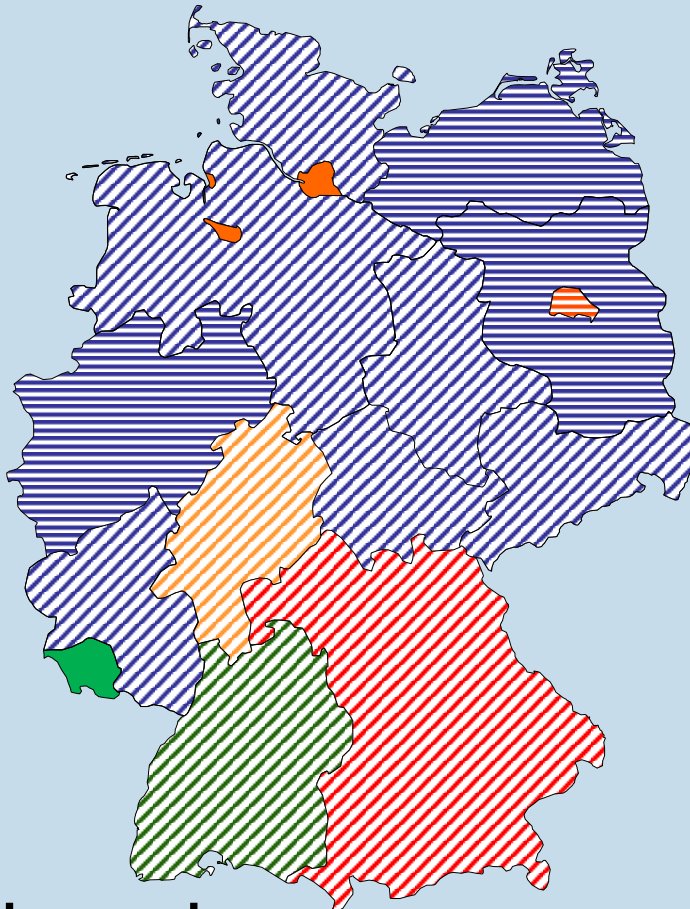
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Organisation 2000

374 cadastral offices



1428 licensed surveyors

Ministries of reference

- Interior (9)
- Finance (1)
- Economy, Traffic (1)
- Environment (1)
- Rural Affairs (1)
- Urban Development (in the 3 city states)

Organisation of the cadastral offices



Länder Level (9)



Municipal Level (4)

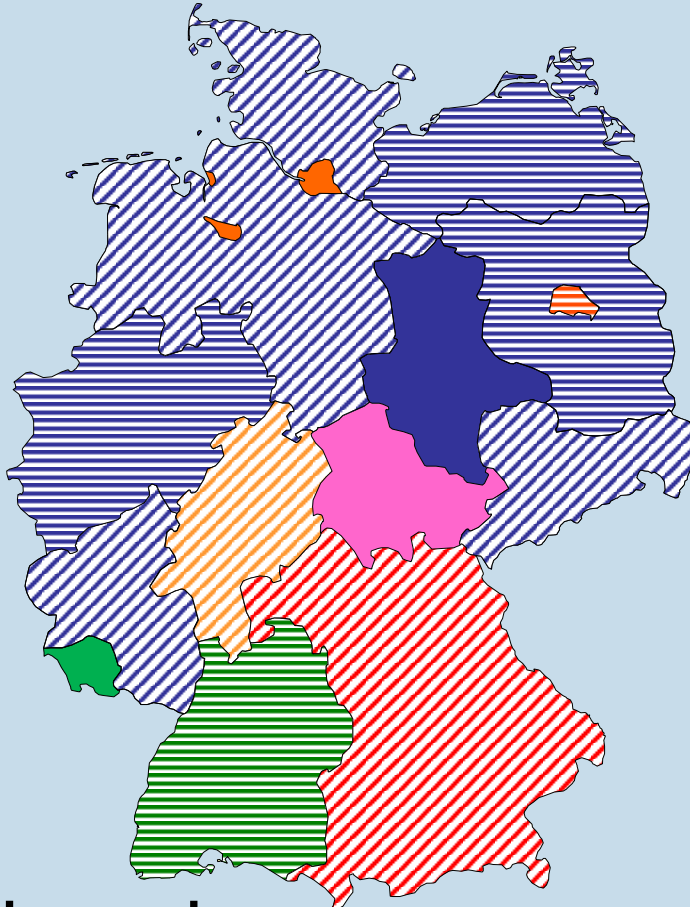
Without hatching: Länder Level, one
integrated authority with branches (3)



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Organisation 2005

303 cadastral offices



1489 licensed surveyors

Ministries of reference

- Interior (8)
- Finance (1)
- Economy, Traffic (1)
- Land Development, Traffic (1)
- Environment (1)
- Rural Affairs (1)
- Urban Development (in the 3 city states)

Organisation of the cadastral offices



Länder Level (6)



Municipal Level (5)

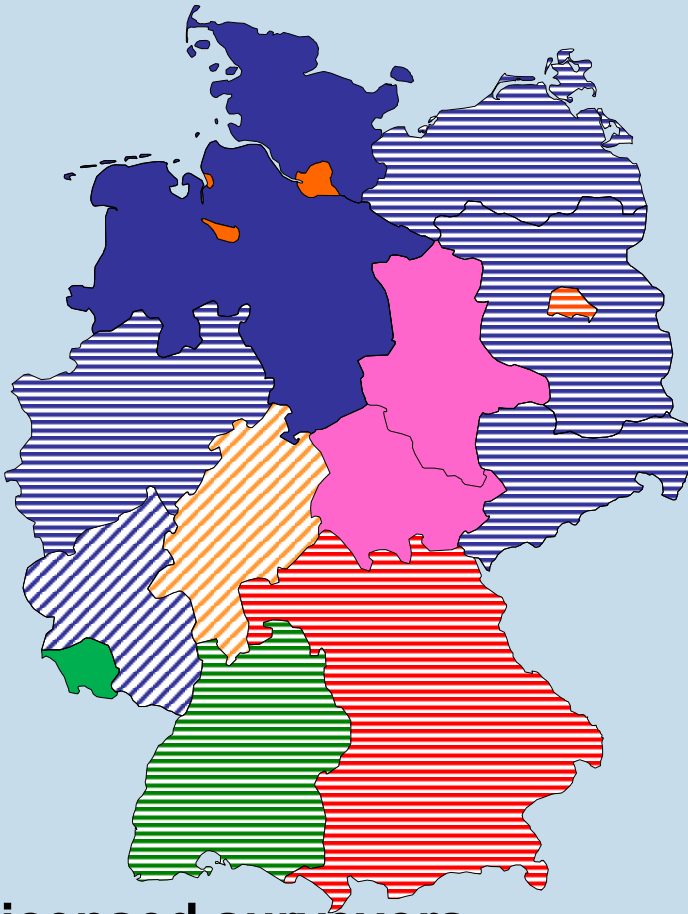
**Without hatching: Länder Level, one
integrated authority with branches (5)**



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Organisation 2011

232 cadastral offices



1493 licensed surveyors

Ministries of reference

- Interior (7)
- Finance (1)
- Economy, Traffic (1)
- Land Development, Traffic (2)
- Environment (1)
- Rural Affairs (1)
- Urban Development (in the 3 city states)

Organisation of the cadastral offices



Länder Level (3)



Municipal Level (6)

**Without hatching: Länder Level, one
integrated authority with branches (7)**



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Some figures (2011)

Parcels:	63,2 mill.
Buildings with house numbers	20.5 mill.
Buildings without house no.	26.5 mill.
State survey offices	16
Regional cadastral and geoinformation offices	232
▪ (on average 355.000 inhabitants, 1.500 km ² , 270.000 parcels per cadastral office)	
Cadastral Surveys	
parcel division (cadastral offices):	52.733
parcel division (licensed surveyors):	68.683
surveying of buildings (cadastral offices):	188.528
surveying of buildings (licensed surveyors):	135.161



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Trends (1)

- **Reforms will continue**
- **Carrying out of cadastral surveys will be more and more shifted from the governmental agencies to the licensed surveyors**
- **This shifting will often be combined with the order that the governmental agencies have to reduce their activities for the benefit of the licensed surveyors, e.g.**
 - In 5 states exists a contingent for carrying out cadastral surveyings (range 70/100 : 30/0) by licensed surveyors
 - Alternative solution: the governmental agencies shall only work for public authorities and not the private sector (reason: no VAT between authorities belonging to the same governmental level)



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Trends (2)

- **In 9 Länder licensed surveyors are allowed to provide customers with official excerpts from the real estate cadastre; there is a trend in more states**
- **But: The task of registration will remain in the hands of the governmental agencies.**



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**Thank you very much for
your attention**

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