

DANISH MINISTRY OF THE ENVIRONMENT
National Survey and Cadastre

MAPS, GEODATA AND SPATIAL INFRASTRUCTURE

Reorganising the Land Registries in Denmark

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Digital public administration

STRATEGI FOR DIGITALISERING AF DEN OFFENTLIGE SEKTOR 2007-2010

**MOD
BEDRE
DIGITAL
SERVICE,
ØGET
EFFEKTIVISERING
OG
STÆRKERE
SAMARBEJDE**

Regjeringen, 2007

2001 Project Digital Management

The Digital Taskforce
with 20 people

2005 The Steering Committee for Inter Public Authority Cooperation (STS)

2008 Financial agreement to 2010

The Land Registries in Denmark

- **The Cadastre** - (the Ministry of the Environment)
- **The Land Register** – (the Ministry of Justice)
- **The common municipal property data system** (ESR)
- **The public information server** www.ois.dk
(the Ministry of Economic Affairs, Business and Industry)

The Cadastre

- The new Updating and Quality Management System (MiniMAKS)
- The licensed land surveyors must submit a fully digital package in XML form.

2 mill. Cadastral properties

13,200 cadastral cases in 2007

18,800 new cadastral properties in 2007

The Land Register

2003 A Land Registry Committee was set up

1. How can a complete "paperless" land registration be accomplished (E-TL) ?
2. How can the organisation of the land registration be improved. - Shall it be privatized or centralized ?
3. How much money can be saved and how many man-year are necessary in a new e-TL ?
4. Which changes shall be made in the Land Registration Act ?

Recommendation from the Committee



2006 Report

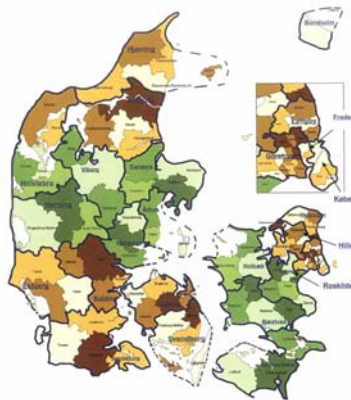
- Centralise registration.
- Place responsibility for registration with a judge.
- Use a public-private collaboration model.
- Use the current well-tested registration scheme as basis.

Reform of the judicial districts - 1.1.2007



- 82 judicial districts → 24 new city courts, and
- One special Land Registry Court for the whole country

Reform of the Local Governments - den 1.1.2007

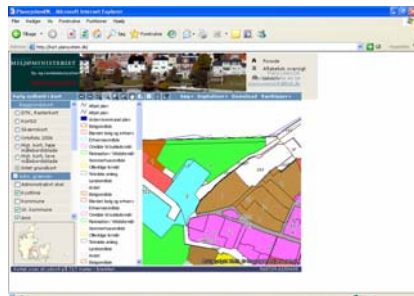


- 273 → 98 new local governments.
- 13 counties → 5 regions

New provisions in the Land Registration Act

- The Minister of Justice may lay down regulations for specified rights (easements).
- Information to the public on internet portal.

New Plansystem



- Local plans were in the Land Register
- 15. september 2006 – a new "PlansystemDK"
- Now you can find Local plans, Municipality plans etc. on the internet at www.plansystem.dk

Geographical extent of easements must be notified

in digital documents,

- 1) when a new easement has to be registered in the Land Register,
- 2) when a new building on rented land has to be registered in the Land Register, and
- 3) when the licensed land surveyors by subdivision and transfer of part of a property prepares a certificate of easements as basis for the judge's allocation of registered easements.

The purpose of e-TL

- *Centralisation*
- *Digitalisation*
- *Automation*

Digitalisation

- 80 mill. documents have to be scanned
- Digital signatures on all new documents
- The **power-of-attorney scheme**
- The **notification scheme**

The power-of-attorney scheme

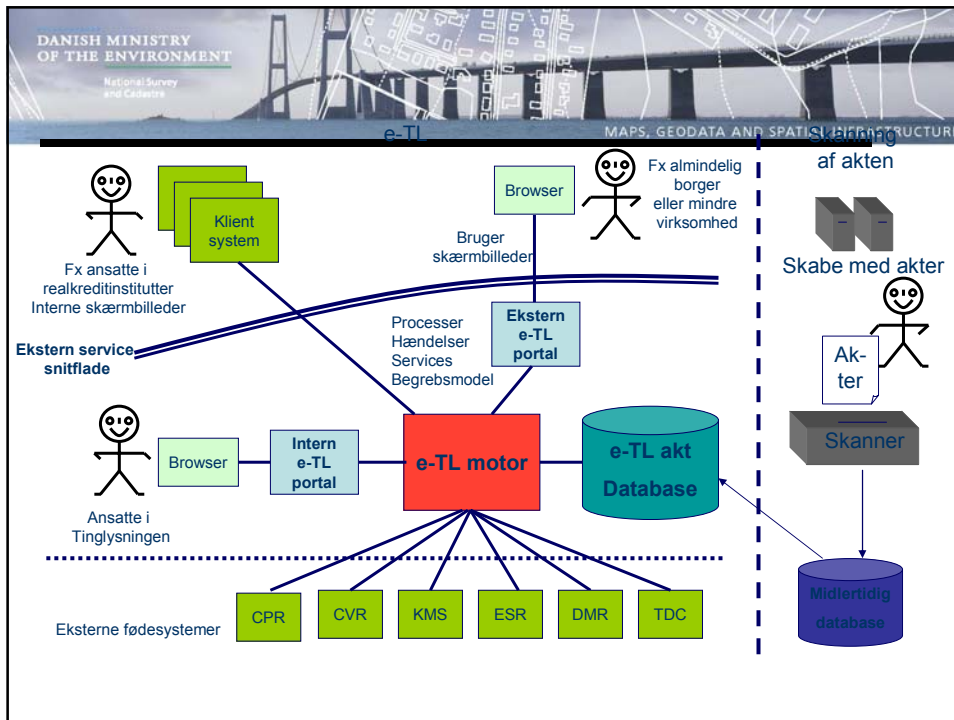
- A power of attorney to persons or enterprises with digital signature.
- A power of attorney must be witnessed and contains civil registration numbers and period of validity.
- Just as quickly as a document with the owners digital signature.

The notification scheme

- Special authorised notifiers can use their own digital signatures.
- Only in connection with mortgages.
- They must themselves guarantee that there is a power of attorney.

Registration – concerning real properties

- The Land Register contains 2,2 mill. real properties, incl. owner-occupied flats
- 3,6 mill. documents were registered in 2005
- Annual registration fee: 6 mia. DK.kr.(790 mill. Euro)
- Annual entryfee: 325 mill. DK.kr.(43 mill. Euro)
- 357 persons were employed with registration in the Land Register in 2005.
- In the future approximately 120 persons are needed for e-TL



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Special services will be developed

- Inquiries
- Test-registration
- Electronically mailbox (waiting function)
- Subscription of registration in the Land Register
- User formula/ own standard conditions

Inter Public Authority Cooperations

- Digitalisation across authorities and levels of government.
- Based on integrated interaction between e-TL, the new Cadastre (MiniMaks) and professional users.
- Based on using SOA and web-based tools.

Concluding remarks

- Organisation of the tasks will not be changed.
- Very ambitious modernisations.
- During 2008 both new systems will be put into operation.

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Thank you for your attention