World Bank IDF Project in Poland

e-Land Administration in Ex-Accession Countries - Experience in Poland

Andrzej Sambura Institute of Spatial and Cadastral Systems, Poland WB IDF Project Manager

FIG Seminar on e-Land Administration

Innsbruck, 2-4 June 2004

Topics

- Legal framework for *e*-Government
- Current developments in e-LA in Poland
- Technological framework for *e*-LA
 EU PHARE 2000 Project + R&D projects
- Organisational and institutional changes – World Bank IDF Project
- Toward *e*-Conveyancing
- Summary

Legal framework for *e*-Government in Poland

- Civil Code (mod. 2003)
- Protection of Personal Data Act (2002)
- Electronic Services Act (2002)
- Electronic Payments Act (2002)
- Electronic Signature (2001)
- Protection of Databases (2001)
- Protection of Selected Services and responsibility for Damage Act (2000)

Legal framework for *e*-LA in Poland

- Current framework
 - Geodesy and Cartography Act (1989)
 - associated Executive Orders
 - Land Books and Mortgage Act (1982)
 - associated Executive Orders
- Required changes
 - changes to both Acts
 - new Cadastral System Act

Current developments in *e*-LA in Poland

- Current situation
 - 3 independent registers:
 - LBR (380), LMR (320), PTR (2500)
- Current developments
 - EU PHARE 2000, 2001 and 2003 projects
 - MATRA project (Dutch Government)
 - WB IDF project
 - KASKADA and RSIP projects (R&D)

Technological framework for *e*-LA in Poland

- EU PHARE 2000 Project
 - Integrating Electronic Platform (IEP)
 - mechanism for data transfer between registers
 - central database of copies of cadastral data (PBR)
 - New Land Book System(NLB)
 - central database of land book data (LMR)
 - central database of LB data (for access)
 - maintenance of property rights (Courts)
 - Fiscal cadastre (IPE-PT)
 - improved PT collection



Technological framework for *e*-LA in Poland

KASKADA Project

- 1st pilot integration of 3 cadastre registers
 - removing data inconsistencies
 - providing access to all cadastre data over Internet

RSIP Project

- Regional Spatial Data Infrastructure model
 - following INSPIRE principles and standards
- Cadastre being essential component of SDI
 - cadastre must be compatible with SDI standards

Objectives of ICS and e-LA

"...improving efficiency of public bodies in the field of registration of real estate property rights and providing complex information about real property for legal, commercial and fiscal purposes ..."

and in particular:

- Creation of conditions for rational administration of land resources,
- Stimulation of real estate market development,

Objectives of ICS and e-LA

- Enhancement of the role of land title registration and improvement of court operation in securing rights to real estate,
- Activation of capital embedded in real estates,
- Creation of conditions for rationalisation of PT systems,
- Generation of income from access to cadastral data

Organisational and institutional changes

- Inter-ministerial Committee for Preparing Government Programme for Development of Cadastral System
- World Bank IDF Project
 - "Strengthening of the Processes of Land Administration and Registration in Poland"
 - model for ICS (organizational, economic, technical and legislative aspects)
 - data management models and technical standards
 - implementation models in LGA's

Organisational and institutional changes

• Conclusions from the IDF Project

- transferring cadastre and land registration systems from the jurisdiction of two ministries into one independent administrative Agency
 - several steps toward achieving the preferred model
 - in agreement with other WB projects' findings
- new standards for cadastral data and metadata
- new approach to licensing data use and payments for data access over Internet
 - follows recommendations of the INSPIRE project



Summary of developments in Poland

- Technological platform for e-LA
 - PHARE 2000 IT solutions
 - currently in 6 LGA and 25 courts
 - by 2006 in 134 LGA and 109 courts
- Government Programme for
 Development of Cadastral System
- World Bank IDF Project
 - Blueprint for organisational and institutional changes

Blueprint for organisational and institutional changes

- Creation of National Cadastral Information Agency
 - responsible for:
 - IT infrastructure for *e*-Land Administration
 - modernisation of cadastral registers
 - all the *e*-Land Administration procedures, incl. *e*-Conveyancing
 - implemented in several steps and not "big bang"
 - groups with vested interests in keeping the status quo