



# SWISS LAND MANAGEMENT FOUNDATION

## List of references#

Through its members, the Foundation has experience in the following fields:

### ACCESS TO LAND – STABILITY – ECONOMIC DEVELOPMENT

Saudi Arabia: Registration Prosperity Project supervision, Kingdom of SA	2011 ongoing	REG, GIS, PPP, SDI
Bahrain: Cadastral Project for SLRB	2010 ongoing	SDI, GIS, PPP, REV,
Azerbaijan: Real Estate Registration Project for World Bank	2008 ongoing	SDI, GIS, PPP, REV, MON, REG, IMG, GPS
Ukraine: Rural Land Titling and Cadastre Development Project, World Bank	2007-2010	PLN, IMG, REG, PPP
Kosovo: Cadastre Project for SDC	2000-2007	SDI, GIS, REG, IMG, GPS
Serbia: Real Estate Cadastre and Registration Project, World Bank	2005-2011	GPS, IMG, REG, MON, GIS,SDI, EDU, KNW, LEG
Georgia: Land Management Project, UNDESA	1998-2002	GPS, IMG, REG, MON, GIS,SDI, EDU, KNW, LEG
Moldova: First Cadastre Project, SECO	1997-2001	PLN, GPS, IMG, MON, PPP, GIS, EDU

### LAND USE POLICY – VALUATION – LAND DEVELOPMENT/IMPROVEMENT

Serbia: Real Estate Cadastre and Registration Project, World Bank	2005-2011	MON, GIS,SDI, KNW, LEG
Georgia: Land Management Project, UNDESA	1998-2002	GPS, IMG, REG, MON, GIS,SDI, EDU, KNW, LEG
Belarus : Modeling of Land and Ecological Cadastre in Soligorsk District, SECO	1993-1999	GPS, IMG, REG, GIS,SDI, EDU, KNW, LEG
Switzerland: New guideline concept for the planning of rural areas for the Swiss Federal Office for Agriculture.	2005-2009	PLN, EDU, KNW
Switzerland: Regional Development and Land Management Projects in Klosters-Serneus, Valposchiavo, Goms, Flaach	2008 ongoing	PLN, KNW, PPP
Switzerland: All-embracing management concept for valorization of agricultural land use in regional planning processes	2011 ongoing	PLN, GIS, IMG, KNW

### SPATIAL ENTITIES – URBAN PLANNING – DATA ACQUISITION

Portugal: GeoEDP GIS/Mapping Project Lisbon	2002-2006	GPS, IMG, GIS, SDI
Serbia: Real Estate Cadastre and Registration Project, World Bank	2005-2011	GPS, IMG, REG, GIS, KNW
Georgia: Land Management Project, UNDESA	1998-2002	GPS, IMG, REG, MON, GIS,SDI, EDU, KNW, LEG
Lithuania: Renewal of basic cartography 1:10'000 Phase II, State Department of Surveying and Mapping and SECO	1993-2000	GPS, IMG, GIS, SDI, EDU
Estonia: Digital map production, Estonian National Land Board and SECO	1996-1998	GPS, IMG, GIS, SDI, EDU
Hungary: Cadastre Project Budapest, Ministry of Agriculture and SECO	1995-1999	GPS, SDI, GIS, REG



Belarus: Modeling of Land and Ecological Cadastre in Soligorsk District , Minsk Region, SDC	1993-1999	GPS, IMG, REG, GIS,SDI, EDU, KNW, LEG
Croatia: Cadastral Information System, Zagreb	1993	SDI, GIS, REG
Switzerland: Data management system for the GIS/Cadastre Agency Thun	2007	PLN, GIS, EDU, KNW
Switzerland: Network for Environmental Data ("Netzwerk Umweltdaten Schweiz NUD-CH"): Assessment of the national situation of environmental monitoring, Swiss Federal Office for the Environment, Forests and Landscape.	2003-2005	PLN, GIS, EDU, KNW
Principality of Liechtenstein: Optimization of the environmental observation and environmental data system, Environmental Agency	2000-2005	PLN, GIS, EDU, KNW

## LAND ADMINISTRATION POLICY – SPATIAL DATA INFRASTRUCTURE – LAND REFORM – EASY APPROACH REGISTRATION

Saudi Arabia: Registration Prosperity Project supervision, Kingdom of SA	2011 ongoing	REG, GIS, PPP, SDI
Bahrain Cadastral Project for SLRB	2010 ongoing	SDI, GIS, PPP, REV,
Principality of Liechtenstein: Legislation on Geoinformation, NSDI, and Cadastre of public-legal restriction of ownership rights	2009 ongoing	SDI, LEG,
Azerbaijan: Unified Registration and Cadastre Project Azerbaijan, World Bank	2003-2005	PLN, MON, REV, GIS, SDI, EDU, KNW
Azerbaijan: Cadastre Project Azerbaijan, Feasibility study	2002	KNW
Azerbaijan: Real Estate Registration Project, World Bank/SECO	2008 ongoing	SDI, GIS, PPP, REV, MON, REG, IMG, GPS
Switzerland: Pilot guideline for voluntary land management of leasehold, Swiss Federal Office for Agriculture	2009 ongoing	PLN, KNW, EDU
Switzerland: Legislation project for Geoinformation, NSDI, and Cadastre of public-legal restriction of ownership rights	2004-2009	SDI, LEG,
Kyrgistan: GIS/Cadastre Project, Project consolidation	2001-2002	PLN, GPS, IMG, REG; PPP, GIS, SDI, EDU, KNW
Kosovo: Cadastre Project, SDC, SIDA (S) SK (No)	2000-2007	SDI, GIS, REG, IMG, GPS
Serbia: Real Estate Cadastre and Registration Project, World Bank	2005-2011	REG, MON, GIS,SDI

## SPATIAL DATA INFRASTRUCTURE – DECISION SUPPORT – RISK MANAGEMENT – HAZARD PREVENTION

Bahrain: Underground Utility Infrastructure Information for Bahrain	2011 ongoing	SDI, GIS, PPP, REV,
China: Monitoring and early warning in the Yarkant river basin, SDC and Federal Office of Environment and Nature	2010 ongoing	PLN, IMG, MON, GIS, KNW, SDI
Principality of Liechtenstein: Legislation on Geoinformation, NSDI, and Cadastre of public-legal restriction of ownership rights	2009 ongoing	SDI, LEG,
Azerbaijan: Real Estate Registration Project for World Bank	2008 ongoing	SDI, GIS, PPP, REV, MON,
Serbia: Real Estate Cadastre and Registration Project, World Bank	2005-2011	, GIS,SDI, EDU, KNW, LEG
Eritrea: Satellite ortho maps, Part II; UNEP and Eritrea Ministry of Land, Water and Environment	2006-2008	GPS, IMG, GIS
Switzerland: Legislation for Geoinformation, NSDI, and Cadastre of public-legal restriction of ownership rights	2004-2009	SDI, LEG,
China: Flood Forecasting and Monitoring of the Yangtze River	2003-2007	PLN, IMG, MON, GIS, SDI, KNW
Tajikistan: Improvement of Hydrometeorological Services, World Bank and SECO	2002-2004	PLN, IMG, MON, GIS, SDI, KNW
Upper Egypt: Monitoring the irrigation of sugar cane plantations, SECO	2002-2004	IMG, MON, GIS, GPS, KNW
Central Asia: Improvement of Hydrometeorological Services, World Bank and SECO	1997-2002	PLN, IMG, MON, GIS, SDI, KNW
Central Asia: Implementation of a Regional Center of Hydrology, World and SDC	2001-2006	PLN, IMG, MON, GIS, SDI, KNW
Algeria: Palm tree and irrigation monitoring: land-use classification El Oued/Gardaia, BG Ingénieurs Conseils	2001-2002	IMG, MON, GIS, GPS, KNW



China: Chongqing Urban Environment Project, China, Asian Development Bank	1997-1999	PLN, PPP, GIS, SDI, EDU, KWN
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### ACCESS TO LAND – STABILITY – ECONOMIC DEVELOPMENT

Principality of Liechtenstein: Legislation on Geoinformation, NSDI, and Cadastre of public-legal restriction of ownership rights	2009 ongoing	SDI, LEG,
Azerbaijan: Real Estate Registration Project, World Bank	2008 ongoing	SDI, GIS, PPP, REV, MON, REG, IMG, GPS
Serbia: Real Estate Cadastre and Registration Project, World Bank	2005-2011	GPS, IMG, REG, MON, GIS,SDI, EDU, KNW, LEG
Switzerland: Legislation project for Geoinformation, NSDI, and Cadastre of public-legal restriction of ownership rights	2004-2009	SDI, LEG,
Kosovo: Cadastre Project, SDC, SIDA (S), SK (N)	2000-2007	SDI, GIS, REG, IMG, GPS
South Eastern Europe: Transboundary Cooperation through the Management of Shared Natural Resources, SDC and South-East Europe Division	2002 / 2006-2008	PLN, REV, PPP, EDU, KNW

### LAND USE POLICY – LAND ACCESS AND RIGHTS – AGRICULTURAL PRODUCTION – FOOD SECURITY – POVERTY REDUCTION

Georgia: Land Management Project, UNDESA	1998-2002	MON, GIS,SDI, EDU, KNW,
Belarus : Modeling of Land and Ecological Cadastre in Soligorsk District , SECO	1993-1999	GPS, IMG, REG, GIS,SDI, EDU, KNW, LEG
Serbia: Real Estate Cadastre and Registration Project, World Bank	2005-2011	MON, GIS,SDI, EDU, KNW,

### SUSTAINABLE COOPERATION – TRAINING AND EDUCATION

Bahrain: Underground Utility Infrastructure Information	2011 ongoing	SDI, GIS, PPP, REV,
Bahrain: Cadastral Project for SLRB	2010 ongoing	SDI, GIS, PPP, REV,
China: Flood Forecasting and Monitoring of the Yangtze River	2003-2007	IMG, MON, GIS, SDI, EDU
China: Monitoring and early warning in the Yarkant river basin, SDC and Federal Office of Environment and Nature	2010 ongoing	IMG, MON, GIS, SDI, EDU
Guatemala: Mixed Credit Cadastre Project, Preparation phase, SECO	2002-2003	PLN
Guatemala: Mixed Credit Cadastre Project, Consolidation Phase, SECO	2012 ongoing	PPP, GIS, SDI, EDU, KNW
Guatemala: Mixed Credit Cadastre Project, Phase I+II, SECO	2007-2011	PLN, IMG, EDU, KNW
Macedonia: Real Estate Cadastre and Registration Project, Monitoring and Quality Control	2006-2007	MON, EDU, KNW
Central Asia: Improvement of Hydrometeorological Services World Bank and SECO	1997-2002	IMG, MON, GIS, SDI, EDU
Central Asia: Implementation of a Regional Center of Hydrology, World Bank and SDC	2004-2006	IMG, MON, GIS, SDI, EDU
Kyrgyzstan: GIS / Cadastre Project, Project Design Mission Phase II	2001	PLN, MON, GIS, SDI, KNW
Russia: Cadastre Technology Center LARIS Moscow, World Bank	1999-2001	PLN, MON, GIS, SDI, KNW
Russia: Series of Seminars on cadastre technology for cadastre and surveying specialists from Russia in Switzerland	1999-2001	EDU, KNW
Moldova: Feasibility Study for a Cadastre Mapping Project, SECO	1996	MON, REV
Egypt: CP Assessment and Training programme, UNIDO and Cleaner Production and Environmental Management Branch	2003	PLN, PPP, EDU, KNW



Project Categories:

- PLN Participatory planning and decision making processes
- GPS Easy and open positioning by permanent GPS networks
- IMG Airborne/satellite imagery for identification
- REG Fast approach registration for documentation
- MON Monitoring
- REV Mid-term reviews and evaluations
- PPP Public-private partnership and private sector involvement
- GIS Geoinformation Systems (GIS) and web solutions
- SDI Spatial data infrastructure (SDI)
- EDU Professional development and on the job training
- KNW Knowledge management

SWISS LAND MANAGEMENT  
Monbijoustrasse 14, P.O. Box 5236  
3001 Bern  
SWITZERLAND

+41 313 909 909 ph  
+41 313 909 903 fax  
info@slm.ch  
www.swisslm.ch

