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Reform Land Administration in Federation Bosnia and Herzegovina

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- efficient, secure and sustainable real estate records system,
- uninterrupted access and distribution of digital data,
- accuracy and quality of topographic data
- Consistency of data with other institutions



- a central place for collecting, updating, controlling and distributing current topographic data
- develops real estate cadastre and official topographic maps
- contributes to the legal security of real estate ownership
- SDI contact point for the B&H Federation

About FGA – quick facts and reminders



- The organization of geodetic works in FB&H is decentralized
- High-level decision-making processes start at FGA, and are deployed throughout the Federation
- The FGA is under the authority of the FB&H Government/Prime minister
- Staff of approx. 50 personnel
- Cantonal Geodetic Administration and 79 cadastral offices within the competence of cantonal governments and local self-government units
- Dual land administration system for shared responsibilities
- FGA and LSGU – cadastre
- FMoJ and LRO – land registry (with FGA as strong supporting influence)

About Federal Geodetic Administration Financing

- Financing of activities from the budget of the FBH Government
- Joint financing of activities with other levels of Government
- Financing of activities from credit funds (PIP FB&H*)
 - IDA
 - IBRD
- Financing of activities from donor funds
 - EU (IPA and other sources)
 - Kingdom of Sweden
 - Kingdom of Norway
 - Kingdom of Netherlands

About Federal Geodetic Administration Business

Strategic planning as a focus point

Clear mission and vision statement and goals are formulated and followed

Strong ownership of all activities (planning, execution and monitoring)

Continuous building of long term institutional capacities

Cooperation based implementation of activities in the LA sector framework of B&H for achieving results

Conducting reforms that support aspirations towards EU standards and integration

Integral part of PA reform (leading institutions in many thematic segments)

LA sector is also in the service of many other reform processes and progress in other sectors (Spatial planning, Transport, Environment protection, PS service provision, Infrastructure management..)

Clear direct and indirect influence on economic development

Clear need for continuous support to treat the LA sector strategically and with increased importance in the coming period

Exchange of data via web services with other governmental authorities and local governments raising efficiency of work in entire land administration system for user benefits;

Prevention of duplication of data, issuance of incorrect data from unauthorized sources, helps in clear definition of roles and jurisdictions among public institutions;

Achievements in integration and interoperability of data among different institutions enables simplification of already existing services and development of new modern customer oriented services;

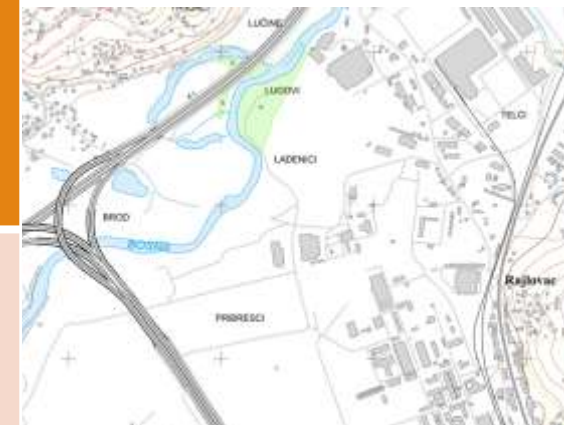
LEGAL FRAME ACTIVITIES

Laws and bylaws (last 10 years)

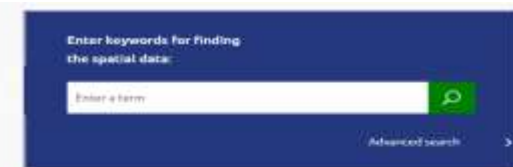
Laws	Rulebooks	Decree	Decisions
<ol style="list-style-type: none">1. Preliminary Draft Law on Survey and Real Estate Cadastre2. Law on Spatial Data Infrastructure3. Law on Construction Land4. Land Consolidation Act5. Law on Expropriation	<ol style="list-style-type: none">1. Rulebook on maintaining the real estate cadastre2. Rulebook on the Utility cadastre3. Rulebook on the land survey4. Rulebook on the basic topographic database5. Rulebook on basic geodetic works	<ol style="list-style-type: none">1. Decree on public disclosure of survey and cadastral classification data	<ol style="list-style-type: none">1. Decision on fees for the use of land survey and cadastre data2. Decision on fees for services in the field of land survey and cadastre

CURRENT TECHNICAL ACTIVITIES

RERP (Harmonization of cadastral and land register data)	Exposure of geodetic survey data to public inspection (Cadastre renewal)	❖ Utilities cadastre ❖ Land consolidation	❖ High precision leveling-NVTIII ❖ Geoid ❖ Basic topographic database-TTB
<ul style="list-style-type: none"> • Renovation and equipping of municipal cadastres and land registry offices (21) • 58 municipalities in the project • 55.4% of data harmonized 	<ul style="list-style-type: none"> • Software application • 30 municipalities (386 cadastral municipalities) • Vectorization of cadastral plans performed • Formed database • Implementing change 	<ul style="list-style-type: none"> • Cadastre Utility Software Application • 6 municipalities in the project of establishing CU • Land consolidation: <ul style="list-style-type: none"> • Completed in 3 municipalities • Projects for other 3 municipalities 	<ul style="list-style-type: none"> • NVTIII field works completed (for the Federation of BiH) • Defining Geoid of Bosnia and Herzegovina in the coming years • Establishment of a basic topographic database 1: 10000 (60% of FB&H territory done)
Deadline: 31.07.2022 (possible extension)	Continuous activities	Continuous activities	Continuous activities



Address register	Digital archive	Price register	Spatial data infrastructure
<ul style="list-style-type: none"> • 64 municipalities in the project • 26 municipalities-established register • Software application (inst. In 55 municipalities) • Municipal decision on the names of streets and squares • Data sharing agreements • Co-financing of activities 	<ul style="list-style-type: none"> • Developed software applications • Installation and training • 53 municipalities in the project • Archiving and other municipal documents • FGA assistance in scanning larger formats 	<ul style="list-style-type: none"> • Joint project of the Tax Administration and FGA • 74 municipalities in the project • Geoportal and display of all transactions • Project "Mass Real Estate Appraisal" 	<ul style="list-style-type: none"> • Geoportal SDI • Register of subjects • Data source register • 12 data sets harmonized
Continuous activities	Continuous activities	Continuous activities	Continuous activities



Reform results

Favorable business and investment climate have been achieved despite the fact that the Federation of B&H has a complex dual land administration system established in the late nineteenth century;

Land registers for the entire FB&H have been digitized;

More than one 1,2 million owners and co-owners have so far registered their real estate within the project activities, which has improved the preconditions for secure legal real estate transactions and the development of the overall economy;

Online availability of cadastral and LR data provided; E-services provided annually record multi-million figures;

The interoperability of the cadastral and land registry information system is ensured, then the interoperability of the cadastral information system with the systems of the Digital Archive, Address Register and IDDEEA, and the interoperability of the land registry information system with the systems of the Address Register and IDDEEA

Reform results

50 land registry and cadastral offices are renovated which significantly improved the quality of services provided to users, improved working environment and work organization, greatly reduced the possibility of corruption and significantly improved citizens' perception and confidence in land registry and cadastre;

More than 55% of land registry entries are based on the new cadastral survey;

More than 72% of the territory of FB&H was vectorized;

A basic topographic database has been established for 60% of the territory of FB&H

Gender-disaggregated data on land and real estate ownership in the Federation of BiH are monitored and analyzed on a quarterly basis;

Information System for Sales Price Register;

Information System for Address Register;

Information System for Digital Archive;

Questions?

