Data Integration & Interoperability of Public Land Administration Services in Bosnia and Herzegovina

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SUMMARY

Strengthening of the Land Administration Sector in Bosnia and Herzegovina (BH) is recognized by the World Bank (WB) and donors’ countries as a very important goal which can significantly contribute to secured tenure rights, an efficient and transparent property market, the European Union (EU) accession and consequently to the overall economic and social development and growth.

Joint efforts of geodetic authorities in BH with the support of various carefully coordinated projects are leading to the fulfillment of ultimate goals, improvement of entire land administration system and facilitation of public service provision. The dedicated and successful work on the establishment of accurate and up to date property registers (real estate cadastre, land cadastre and land registry), address registers and sales price registers has attracted many stakeholders enabling continuous activities on data integration and interoperability.

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. This prevents duplication of data, issuance of incorrect data from unauthorized sources, help in clear definition of roles and jurisdictions among public institutions. The achievements in integration and interoperability of data among different institutions enables simplification of already existing services and development of new modern customer oriented services.