Transformation of the Land Registration Services for Libyan Registry Authority

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Keywords: Cadastre; Capacity building; Digital cadastre; Land management; Legislation;

SUMMARY

Transformation of Land Registry Services is an integral part of the Libyan Government’s modernization program. This transformation is to support the country’s modernizing growth via matching the appropriate GIS technology to Libyan Registry Authority (LRA) business processes and providing an open architecture that can flexibly be integrated with any legacy or future systems. Using state-of-the-art GIS technology for the Transformation of Land Registration Services, the system supports decentralized land administration structure with services deployed in the LRA headquarter and regional offices. Moreover, the system provides a robust system architecture representing scalable infrastructure that enables high performance measures. The solution core is based on cadastre suite that provides the optimum integrated solution for addressing LRA’s business needs, and improves handling of the cadastre process workflow automation through different departments across LRA. The paper describes the system applications, and how LRA benefits from such transformation of the services using GIS technology.

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