Achieving Sustainable Development through Land Information System Reengineering in Nigeria

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SUMMARY

There are many demands on effective and transparent Land Information System (LIS) for adequate utilization of land resources. Despite the significant resources invested by governments in most states of Nigeria in modernizing land administration infrastructure, there is little corresponding value for each state investment and ineffectiveness in land administration within the varying socioeconomic, cultural, and temporal contexts. Consequently, there is the need for complete re-engineering of the land infrastructure system in Nigeria. The aim is to foster implementable system whereby states can effectively record and manage rights in land that will meet the post 2015 sustainable Development Goals (SGDs) in Nigeria. Thereafter, recommended a system benchmark performance indicators and adoption of state public land policy on systematic land titling and registration as the most efficient and effective means of rapidly creating secure tenure and property rights as well as generating spatial database for land management.

Keywords: Sustainable development, LIS, land administration, land titling, SGDs.