Fit-for-Purpose Land Administration – LADM and SaaS Infrastructure

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SUMMARY

The vision of fit-for-purpose land administration systems is a flexible, inclusive, participatory, affordable, reliable, attainable and upgradeable system. This has been impeded in the past by complicated, dated custom technology or the use of no technology at all. Leveraging the Land Administration Domain Model (LADM) and cloud infrastructure for delivering base map data, satellite imagery, high accuracy data collection capabilities using disconnected common mobile devices is the new paradigm for delivering secure and sustainable land administration systems. This presentation will discuss this stress tested methodology deployed in many challenging environments around the world.