

GIS in Land Administration Can Help You Implement the FELA and Support the SDG's

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SUMMARY

The UN-GGIM's Framework for Effective Land Administration (FELA) is an excellent conceptual framework providing guidance on best practices, and it proves to be extremely useful in the coming years. While there is consensus on the value of such a framework, a key question is how a cadastral agency can put this into daily operations leveraging scalable, cyber-secure and sustainable technology without costly custom software development. Geographic information system (GIS) technology exists today that supports several of the FELA Strategic Pathways. Effective land administration supports at least five of Sustainable Development Goals (SDG) and the same GIS technology that supports FELA supports the SDGs. This presentation will illustrate how configuring existing and software tools can provide key support on operationalizing FELA and the SDG's.

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