Essential Ingredients for Digital Transformation: Executive Leadership and Change Management

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Key words: Cadastre; Capacity building; Digital cadastre; Professional practice; Risk management;

Standards

SUMMARY

| Despite decades of investments into building land tenure systems in lower income countries around the |
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| world, very few of these have sustained and gained momentum over time. The question then becomes why |
| has the success of these projects not matched the level of resources put into the projects? Is the lack of |
| progress related to the way projects are being designed, offered, and implemented? Is the institutional |
| maturity not capable of adopting, scaling and sustaining technologies to support the long-term? and/or is |
| there insufficient infrastructure, special interest interference, etc. impacting the implementation? |
| ☐ ☐ Technology is a fast-moving commodity. Governments are expected to not only embrace new |
| technology, but also be more responsive and more agile in their approaches to the delivery of service, while |
| continuing to enhance the quality and variety of these services in an easy to consume format. For land |
| administration projects this means managing multiple dynamics from policy changes to data conversion, |
| from public engagement to technology implementations, from personnel restructuring to political dynamics, |
| and on and on. This is a big "ask" of a Director of Surveys or the Land Registrar or other land administrator |
| who although well-intentioned, are not always prepared for the complex dynamics of such digital |
| $transformation\ projects. \ \square\ \square\ The\ development\ of\ strong\ leaders\ for\ land\ administration\ must\ be\ a\ purposeful$ |
| focus in the design, implementation and sustaining of a land administration environment. Leadership |
| development must become an entrenched component of land administration programs and a best practice in |
| the go-forward. With a well-prepared leadership team, the government will benefit from an efficient and |
| agile project implementation followed by a sustained success. Land administration program success is |
| often less than planned and/or expected because of any number of factors including internal team resistance |
| to change, lack of frequent (and effective) communication to all stakeholders, and confusion on the |
| plan/benefits/progress, to name a few. The objectives of this presentation are to 1) elevate the priority of |
| leadership development in land administration to include change management, |

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