Future-Ready Local Government: No-Code/Low-Code GIS Tools

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Key words:	Cadastre; Digital cadastre; Low cost technology; Spatial planning; Standards

SUMMARY

Local governments are modernising operations with advanced data integration tools to enhance efficiency,
accuracy, and transparency. This presentation explores how no-code and low-code GIS and data integration
solutions streamline workflows, improve data compatibility, and facilitate seamless system
interoperability. \square \square We will discuss practical applications such as consolidating information across
departments like asset management, property rating, GIS, and customer service. Additionally, we will cover
managing geographic data, automating repetitive tasks, enabling self-service capabilities, and migrating to
secure cloud platforms. These strategies not only enhance data accessibility but also ensure real-time
decision-making capabilities.
these capabilities in action, showcasing how local governments have successfully implemented these
technologies to achieve greater operational efficiency and responsiveness. \Box \Box

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