

Project Profile

Integrated Municipal Property Information Management System



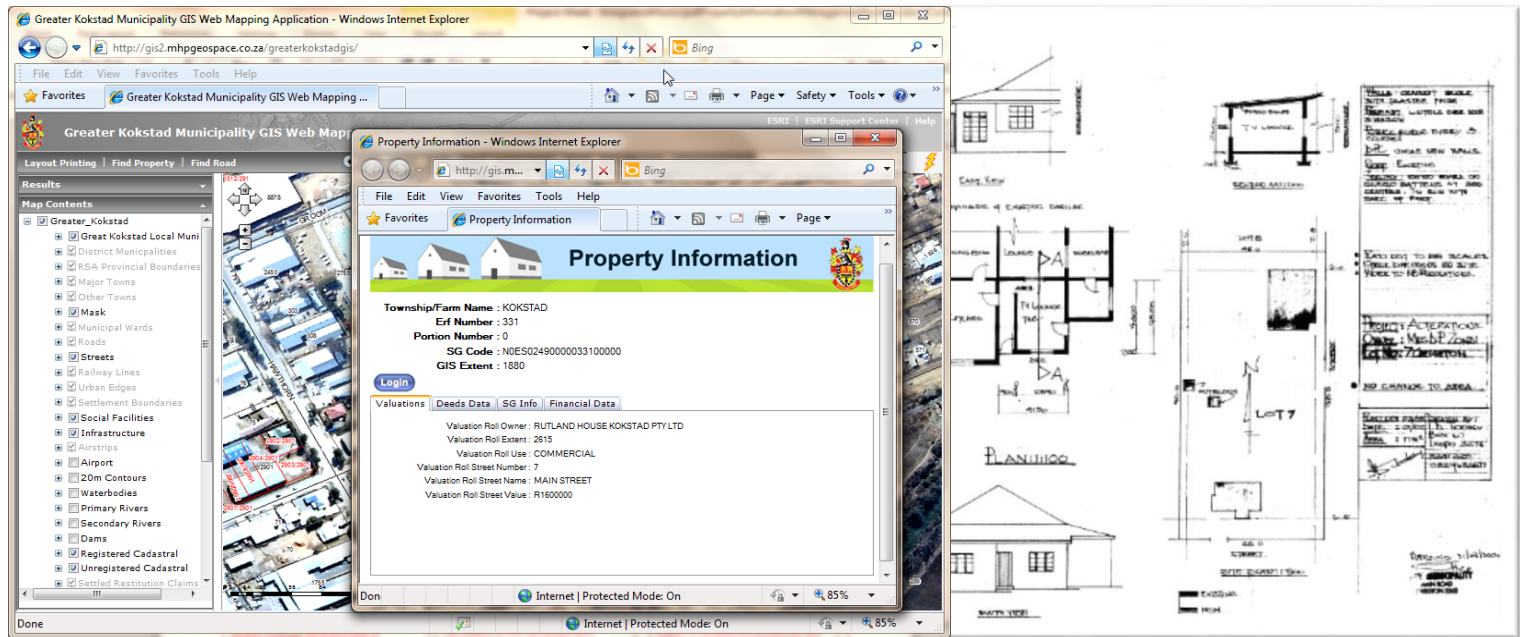
Various Municipalities



South Africa



2006 - Present



The Integrated Municipal Property Information System is a Geographical Information Systems (GIS) web based system that allows users to view and query municipal property related information from multiple departments within a municipality through a single web portal. The system has been implemented at Ingwe and Kokstad Local Municipalities in the KwaZulu-Natal Province as well as Amathole District Municipality for all seven of its Local Municipalities. The information can be viewed and queried in both spatial and textual forms.

Scope of Work

- Find properties by searching a variety of key fields including the property description, address, owner's name or ID number, municipal account number and other attributes stored in the property databases.
- The map is automatically centered and zoomed to the property found in the searches.
- System pulls through property information from remote data sources and displays all information together on one integrated, web-based property data form.
- User level security which allows users with different permissions to view and/or change different sets of information.
- Runs on standard web browsers e.g. Microsoft Internet Explorer so no additional software is required.
- Eliminates the need for making copies of data because data from their respective sources are integrated.