

Company profile

V-GIS Consulting

Where geographically everything is possible!

V-GIS Consulting specialises in Geographic Information Systems.

Geographic Information Systems or GIS handle maps by combining hardware, software, and data to enable the capture, management, analysis, and display of any geographic location. This enables users to view, understand, question, interpret, and visualise data in many ways that reveal relationships, patterns, and trends in the form of maps, globes, reports, and charts.

GIS can be used in archaeology, geography, cartography, remote sensing, land surveying, public utility management, natural resource management, precision agriculture, photogrammetry, urban planning, emergency management, navigation, aerial video, and localised search engines.

The benefit of GIS is that they can be integrated into any business' information system framework.

Focus:

Although a small company, we are focussed on client satisfaction and pride ourselves in our attention to detail and service ethic.

Services offered:

With more than seven years' experience in our field, we offer the following services:

- Mapping
- Data capture
- Geocoding
- Data analysis

Our technical experience includes:

Company - GIS Global Image

- **City of Johannesburg**
Johannesburg zoning update
- **Natsure**
Capture of new/existing clients and geo-coding of captured data
- **City of Joburg Property Company**
Capture of all stands belonging to the City of Johannesburg, mapping and printing of wards, and identification/capture and update of JPC property in Protea (Soweto)
- **Limpopo Local Government (Vhembe and Mopani)**
Updates of road network and towns/villages layer
- **Mogalakwena Local Municipality**
Capture of land use and mapping

- **City of Tshwane/Denel (Tshwane 2010)**
Mapping of identified venues, land and location analysis
- **Ekurhuleni Metropolitan Municipality (Dalpark SDF)**
Data capture
- **Midvaal Municipality**
Assistance with maintenance, management of contract workers, mapping of townships and updating of Cadastre
- **Ekurhuleni Metropolitan Municipality (Daveyton SDF)**
Mapping of Spatial Development Framework
- **Vhembe DM, Misava (Vhembe Land Audit)**
Sourcing, verification and mapping of ownership information

Company - AfriGIS

- **AfriGIS (Taxi rank project)**
Survey and mapping of taxi ranks in Ekurhuleni Metropolitan Municipality

Company – IEC

- **IEC (AfriGIS)**
Mapping of all electoral wards and voting stations, clean-up of voters' roll and geo-coding of voters' registration

Companies: AfriGIS/Independent Electoral Commission (IEC – Congo Elections)

- **Democratic Republic of Congo**
Assistance with the setup of national and local ballot papers

General

- **AfriGIS, GIS Global and V-GIS**
Sourcing, compilation and cleaning of data

GIS analysis experience includes:

GIS Global Image

- **Phokwane Local Municipality**
Spatial Development Framework
- **Eskom**
Koeberg location analysis and Eskom analysis and projection maps
- **Geely**
Analysis of new dealer locations
- **Blouberg Local Municipality**
Spatial Development Framework
- **Limpopo Local Government (Vhembe DM)**
Vhembe Land Audit
- **Mogalakwena Municipality**
Spatial Development Framework
- **Natsure**
Risk analysis
- **Ekurhuleni Metropolitan Municipality (Dalpark)**
Spatial Development Framework
- **Department of Water Affairs/Aurecon**
Analysis of communities surrounding identified dams in terms of access to water services

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