AGISA
consulting engineers

Building relationships through infrastructure.

Multidisciplinary consulting engineering and project management, from first feasibility study to final handover.

CAPABILITY STATEMENT · 2026



N12 GWK traffic circle, Kimberley

agisa

SETSWANA · VERB · TO HELP SOMEONE BUILD

Peace, like infrastructure, is built with others over time. Both take care, cooperation and a lasting commitment.

WHO WE ARE

Engineering that moves from concept to delivery.

A Level 2 B-BBEE, 70% black-owned consulting engineering f irm headquartered in Kimberley, with branches in Vryburg, Kathu, George and Bloemfontein.

Known for practical design, value-conscious solutions and hands-on project management from inception to commissioning.

41
PROJECTS ON THE 2026 REGISTER

6
CORE SERVICE AREAS

4
OPERATIONAL PROVINCES

R20m
PROFESSIONAL INDEMNITY COVER


100+ years of combined consulting experience.
Registered professionals with ECSA and leading industry bodies, working as one multidisciplinary team.

LEADERSHIP

Led by registered engineers.



Ambrose Khumalo

Chief Executive Officer

PR TECH ENG · ECSA 201570276

14 years in municipal infrastructure. Sets strategy and keeps every project planned, resourced, on budget and on contract.



Elmar Deysel

Chief Operations Officer

PR ENG · ECSA 20100328

20+ years in civil and bio-resource engineering. Leads technical delivery from bulk water and WC/WDM to irrigation.

WHAT WE DO

Six integrated core services.

01

Bulk Water & Sanitation

Sources, pipelines, pump stations, reservoirs and WWTWs.

02

Municipal Water Compliance

WSDPs, Water Safety Plans, W2RAPs, Blue and Green Drop.

03

Urban Infrastructure

Roads, stormwater, reticulation, buildings and lighting.

04

Bio Resources & Agriculture

Irrigation, farm infrastructure and business plans.

05

Renewable Energy

Solar PV, VSD solar pumping, BESS and owner's engineering.

06

Technical Support

Leak detection, logging, meter verification and drone surveys.

01 · BULK WATER

From source to storage to supply.






R227.2m Ongoing

Sesheng Bulk Water Supply, Kathu

10 km pipeline, 7 ML reservoir, 286 l/s booster pump.

R39.8m Completed

Schweizer-Reneke Reservoirs

Refurbishment of 5, 4 and 10 ML reservoirs.

R12.2m Completed

Olifantshoek Bulk Supply

Full multidisciplinary assessment of the supply challenge.

01 · SANITATION

Bringing tired wastewater assets back to life.









R15.0m Completed

Victoria West Pump Stations & Ponds

Multidisciplinary upgrade, Ubuntu LM.

R4.7m Completed

Kathu 3.5 ML WWTW

Feasibility and full refurbishment, Gamagara LM.

R1.9m Completed

Richmond Sewer Pump Station

Emergency civil, mechanical and electrical upgrade.

02 · COMPLIANCE

Blue Drop. Green Drop. No Drop.

Planning, audit and regulatory support that lifts compliance, data quality and performance.

Plans and audits that stand up to the regulator.

- Water Services Development Plans
- Water Safety Plans aligned with SANS 241
- Wastewater Risk Abatement Plans (W_2RAP)
- Water services audits and IDP sector input
- DWS IRIS data management and reporting
- Water Conservation and Demand Management

TRUSTED BY **DR RUTH SEGOMOTSI MOMPATI DM · GAMAGARA LM · SOL PLAATJE LM**

03 · URBAN INFRASTRUCTURE

Civil, electrical, mechanical and structural, under one roof.






R300.6m Ongoing

Municipal Halls, Of fces & Workshops

Kathu, Olifantshoek and Dibeng upgrades.

R37.5m Ongoing

Mapoteng Roads & Main Road

Roads, stormwater and 1.5 km main road.

R35.9m Ongoing

Hopetown & Strydenburg Lighting

New municipal high mast lighting.



04 · BIO RESOURCES

Where water, energy and farming meet.

- Centre pivot, drip and sprinkler irrigation
- Solar pumping, wind and micro-hydro for farms
- Farm business plans and technical support
- GN704 compliance certif cation and audits

425 ha + 850 kW PV

Probeerfontein Irrigation & Solar

Henlie Energy, Douglas. Completed 2026.

500 ha R32.0m

Vanzoelenslaagte Farms

Pecans and lucerne, Vaal River abstraction.

05 · RENEWABLE ENERGY

From farm pumps to grid-scale solar.

132MW

Kof fefontein Diamond Mine
PV plus 75 MWh BESS power options

764kW

Zimbabwe IPP programme
Five grid-scale projects from 5 MW

22MW

Johan Swiegers solar pumping
Hybrid VSD across eight farm sites



06 · TECHNICAL SUPPORT

We find the water you're losing.









LOG

Data loggers

Flow, pressure and level profiles for night-flow analysis.

MEASURE

Clamp-on meters

SANAS-verified flow checks, no pipe cutting.

LISTEN

Leak detection

Acoustic surveys that pinpoint leaks and cut digging.

MANAGE

WaMSS platform

Dashboards, zone balances and loss indicators.

HOW WE DELIVER

One accountable team, idea to operation.

01

Inception

Brief, needs and feasibility.

02

Concept & viability

Options, programme, preliminary design.

03

Design development

Drawings, specs and costs.

04

Procurement

Tender documents and evaluation.

05

Contract & inspection

Administration and site monitoring.

06

Close-out

Completion, records and manuals.

TRACK RECORD

R2.5bn+

Combined value of the projects featured in this prof le, delivered and in progress across South Africa and beyond.

- District & local municipalities
- Mines
- Agricultural enterprises
- Provincial departments
- Private developers
- IPPs

OUR MISSION

High-quality engineering that delivers client satisfaction, lasting benefit, community upliftment, equity and skills transfer.

01

Professional service

Responsive, competent and dependable.

02

Integrity

Honest, conf dential, conf lct-free.

03

Fairness

Transparent and non-discriminatory.

04

Quality

ISO 9001:2015 aligned, always improving.

CREDENTIALS

Accountable to the profession.

CESA Consulting Engineers South Africa
ECSA Engineering Council of South Africa
saice GROWING FORWARD TOGETHER
IWA the international water association
AREP ASSOCIATION FOR RENEWABLE ENERGY PRACTITIONERS
THE SOUTH AFRICAN INSTITUTE FOR AGRICULTURAL ENGINEERS
SABI SOUTH AFRICAN IRRIGATION INSTITUTE SUID AFRIKAANSE BESPROEIINGSINSTITUUT
IMESA

Level 2

B-BBEE with 125% procurement recognition

70%

Black owned

R20m

Professional indemnity cover

CESA

Corporate member, with AREP and IWA

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