



COMPANY PROFILE

2026

Black-owned multidisciplinary
civil engineering & construction

Water • Pipelines • Roads • Buildings

Operating across South Africa

B-BBEE Level 1 Contributor

20+ Years Industry Experience

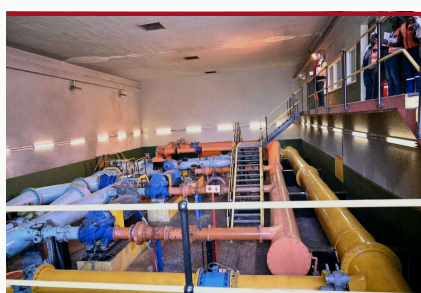


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Bulk steel pipeline · Rand Water



Pump station · Johannesburg Water



Brixton Tower & Reservoir

Mapitsi Civil Works

Building Infrastructure. Building Communities.

Mapitsi Civil Works is a black-owned, multidisciplinary civil engineering and construction company delivering water infrastructure, bulk pipelines, roads, building works and technical support services across South Africa. Founded on disciplined execution and long-term client partnerships, the company combines in-house plant capability with specialised construction skills across conventional and niche civil scopes.

20+

Years of industry
experience

Level 1

B-BBEE
contributor

100%

HDI-owned &
managed

9

Provinces
served

OWNERSHIP

Black-owned. Professionally managed.

Mapitsi Civil Works is a 100% HDI-owned Black Economic Empowerment company under South Africa's B-BBEE framework and a Level One Contributor. The firm is headquartered in Bonaero Park, Kempton Park, and deploys resources nationally to public-sector and state-owned infrastructure programmes.

HEAD OFFICE

Bonaero Park, Kempton Park

National delivery footprint

Mission, vision & values

MISSION

To deliver dependable civil infrastructure with technical discipline, responsible project leadership and a clear focus on the communities each asset serves. We integrate environmentally considerate, economically viable solutions that meet and exceed the expectations of the people who rely on them.

VISION

To be a trusted South African infrastructure partner recognised for durable work, responsive delivery and lasting public value — a premier multidisciplinary firm that integrates infrastructure development with social advancement.

VALUES

— Technical rigour

Plan carefully, coordinate disciplines and execute every scope against project requirements.

— Integrity

Communicate clearly, protect the client's interests and remain accountable for delivery.

— Quality

Build infrastructure for long service life, maintainability and dependable operation.

— Community impact

Public infrastructure must create practical, durable value beyond the construction site.

— Transparency

Keep clients informed and involved in the development of workable solutions.

— Empowerment

Grow staff capability and extend skills transfer into the communities we serve.

THE MAPITSI STANDARD

Technical discipline · Integrity · Lasting public value



MAPITSI

CIVIL WORKS

PURPOSE

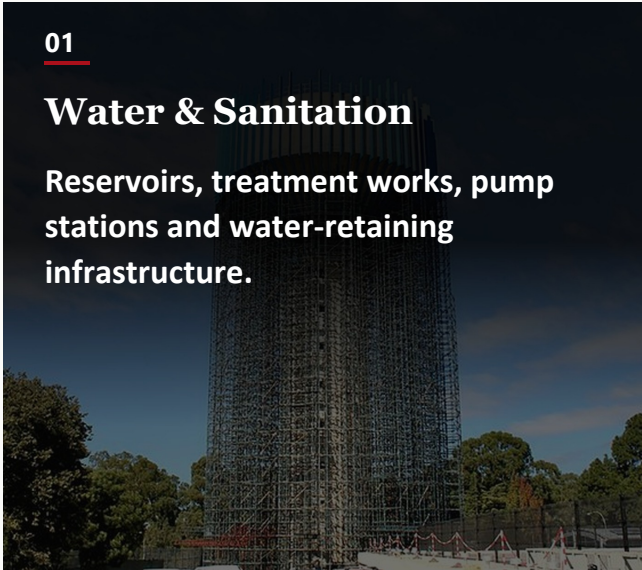
2026

What we build

01

Water & Sanitation

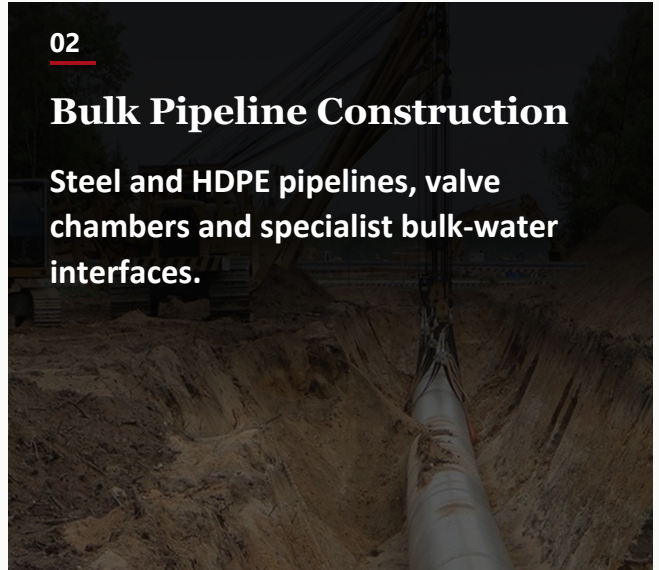
Reservoirs, treatment works, pump stations and water-retaining infrastructure.



02

Bulk Pipeline Construction

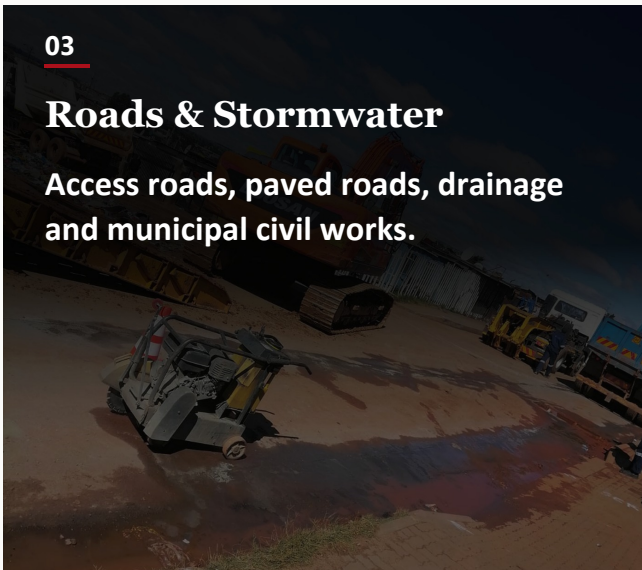
Steel and HDPE pipelines, valve chambers and specialist bulk-water interfaces.



03

Roads & Stormwater

Access roads, paved roads, drainage and municipal civil works.



04

Structural & Building Works

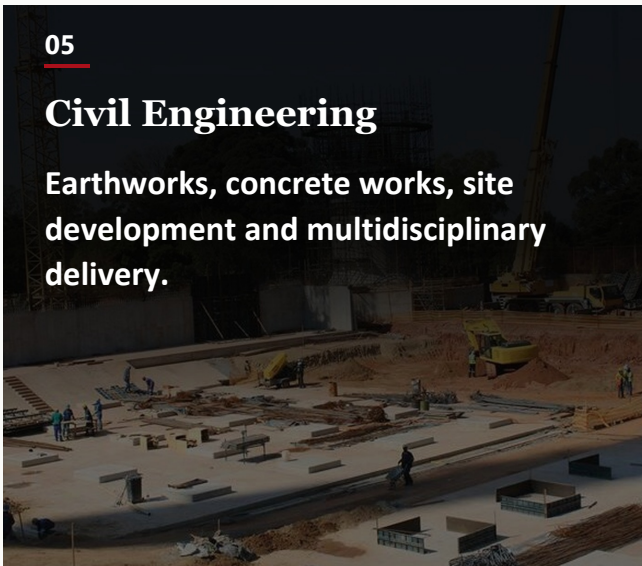
Reinforced concrete, structural steelwork and infrastructure-related buildings.



05

Civil Engineering

Earthworks, concrete works, site development and multidisciplinary delivery.



06

Municipal Support

Contract, site and programme support for infrastructure delivery.



Beyond construction

Mapitsi has extensive experience across spheres of government and offers practical delivery support for municipal and public-sector infrastructure teams.

- Contract administration and documentation
- Preparation of tender documentation and evaluation
- Site management and supervision
- Technical support to municipalities facing service-delivery challenges
- Establishing and managing Project Management Units for local and district municipalities
- Strategic technical support to IDP units and infrastructure department heads
- Compilation of reports for funding across service-delivery sectors

PUBLIC-SECTOR SUPPORT

Tender · Contract · Site · Programme delivery

Practical delivery support for municipal and infrastructure teams — from tender documentation through site and programme delivery.



Active programmes — 2026

In progress across Gauteng and Free State water utilities

Bulk steel pipeline installation · Mapitsi site works

CLIENT	PROJECT	CONTRACT	VALUE	STATUS
Rand Water	Zuikerbosch Infrastructure Works Pipeline, steelwork, concrete rehab & Panfontein VO	RW10401040/22	R1.42 bn	IN PROGRESS
Rand Water	B16 Pipeline — Surge Tanks (Portion B) Zuikerbosch to Slangfontein surge-tank works	RW10378794/22R	R100 m	IN PROGRESS
Johannesburg Water	Crosby Bulk Water Infrastructure Steel pumping mains, bypass & pumpstation refurbishment	JW14340	R358.6 m	IN PROGRESS
Vaal Central Water	Phuthaditjhaba WWTW Refurbishment 10 MI/day plant refurbishment & upgrades	BW300/PHUTWWTW/22	R244.3 m	IN PROGRESS
Johannesburg Water	Diepsloot Sewage Aqueduct Elevated sewer outfall, GRP bypass & security	JW14455	R404 m	IN PROGRESS

Values shown where published for tender / client communication.

PROGRAMME NOTE

Zuikerbosch packages sit under programme RW10401040/22 (R1.42 billion). Panfontein (P.05578) is a variation order valued at R115 million. Crosby Bulk Infrastructure remains an active Johannesburg Water delivery.

Zuikerbosch Infrastructure Works

RAND WATER · IN PROGRESS

Programme RW10401040/22 · Contract value R1.42 billion · Four active packages

REF	PACKAGE / SCOPE
P.02550	Emergency Overflow Pipeline, River Outlet & Wash-Water Pipeline New DN1200 pipeline, 331 m long, plus outlet structure discharging into the Vaal River 2,200 m of new HDPE wash-water line, complete with valves and fire hydrants
P.05581	Safety Platforms & Access Steelwork Design, supply and install safety platforms and access steelwork around sedimentation tanks Replacement of spiral plates
P.04531	Concrete Rehabilitation — Process Structures Repair of wall joints and extend lifespan of concrete works Sedimentation tanks, flocculators and flash mixers at Zuikerbosch Pumping Station Works Area 1
P.05578	Panfontein DN800 Sludge Pipeline Variation Order — R115 million Design, manufacture, supply, delivery, installation, testing and commissioning New 220 m long DN800 sludge pipeline with associated chambers, actuation and automation

B16 Surge Tanks · Crosby Bulk Infrastructure

01 · RAND WATER · IN PROGRESS

RW10378794/22R · Contract value R100 million

B16 Pipeline from Zuickerbosch to Slangfontein: Portion B — Surge Tanks

Construction of B16 pipeline surge-tank works forming part of Rand Water's bulk-water transmission programme between Zuickerbosch and Slangfontein. Specialist civil works supporting large-diameter pipeline surge protection within a live bulk-water environment.

02 · JOHANNESBURG WATER · IN PROGRESS

JW14340 · Employer's Agent: Zutari · R358 622 841.93

Crosby Bulk Water Infrastructure

- Welded steel pumping main 600 mm × 1,200 m — Crosby Pumpstation to Hursthill Reservoir
- Welded steel pumping main 1,000 mm × 3,400 m — Rand Water take-off to Crosby Reservoir
- 600 mm bypass supply pipeline and 600 ℓ/s backup pumpstation
- Refurbishment of Crosby Pumpstation with retrofitted setup to Brixton & Hursthill Reservoirs
- Refurbishment of the pumpstation at Brixton Reservoir

Phuthaditjhaba WWTW · Diepsloot Aqueduct

01 · VAAL CENTRAL WATER · IN PROGRESS

BW300/PHUTWWTW/22 · R244 279 558.42 (all inclusive)

Refurbishment of the Phuthaditjhaba Wastewater Treatment Works

The existing Wastewater Treatment Works will be refurbished to accommodate the ultimate plant capacity of 10 Mℓ/day.

- Refurbishment of the existing 10 Mℓ/day plant
- Cleaning of existing channels and structures
- Refurbishment of buildings
- Upgrading of pumping equipment
- Upgrading existing roads to segmented paved roads
- Upgrading of security

02 · JOHANNESBURG WATER · THEMBA CONSULTANTS · IN PROGRESS

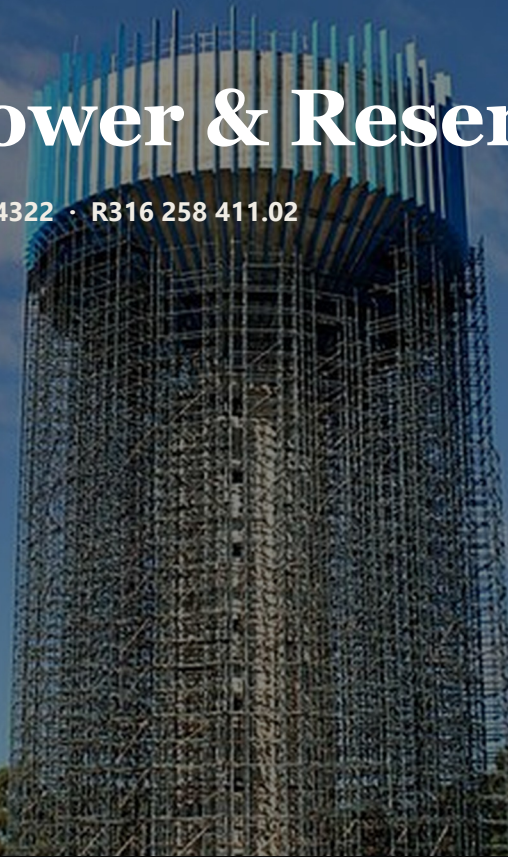
JW14455 · Contract value R404 m

Diepsloot Sewage Aqueduct Project

- Refurbishment of existing sewer outfall pipe on elevated sections × 3
- Construction of sewer bypass pipeline — 2,100 mm GRP on bridge sections × 3
- Electrification and security measures (CCTV, fencing and guardhouses)
- Construction of low-level bridges × 3
- Repairs and refurbishment of existing concrete bridges × 3

Brixton Tower & Reservoir

JOHANNESBURG WATER · JW14322 · R316 258 411.02



An integrated bulk-water project comprising a reservoir, elevated tower, pump station and associated external works — Mapitsi Civil Works' primary flagship combining major reinforced-concrete water-retaining structures with pumping, pipeline, access and stormwater infrastructure.

01 Tower & reservoir construction

02 Pump station works

03 Steel pipelines

04 Access roads

05 Attenuation pond

06 Associated bulk external works



Completed pipeline projects

Full schedule from verified completed works — pipelines (1 of 3)

CLIENT	DESCRIPTION	CONTRACT	VALUE
Johannesburg Water	Brixton Tower & Reservoir, pump station & bulk external works	JW14322	R316.3m
Rand Water	B16 Pipeline Portion B — 8 km × 2,100 mm steel pipeline, Meyerton	RW10384751/22R	R359.0m
Rand Water	B16 Pipeline Portion A — 10 km × 2,100 mm steel pipeline, Meyerton	RW10378794/19	R347.2m
Johannesburg Water	Greater Orange Farm Water Upgrade Phase 2B	JW13858	R87.1m
Johannesburg Water	Greater Orange Farm Water Upgrade Phase 2C	JW13859	R63.5m
Rand Water	M9 Bulk Water Steel Pipeline — 1,200 mm × 4,200 m	RW01349/17	R133.7m
Rand Water	H8 Bulk Water Steel Pipeline — 450 mm × 1,500 m	RW01349/17	R19.9m
Rand Water	B17/B18 bulk welded steel water pipeline — 2.5 km × 2,100 mm ID	RW00655/11B	R66.5m
Rand Water	Zuikerbosch–Palmiet 18.3 km × 2,100 mm field-welded steel pipeline	RW00655/11A	R293.1m
Rand Water	H42 Field Welded Steel Water Pipeline — 10.3 km × 1,014 mm OD	RW00927/12	R205.5m
City of Ekurhuleni	Replacement of water network in Germiston CBD	A-IS(WS) 02/2014	R43.6m
City of Ekurhuleni	Bulk water supply — Russell Road Reservoir 800 mm HDPE	A-IS(WS) 02/2014	R83.6m
Rand Water	Emergency Leeuwpoot–Kleinfontein 1,100 mm OD steel pipeline	RW00955/13	R95.5m
Rand Water	38.2 km × 600 mm field welded steel pipeline with pipejacking	RW000623/11	R75.7m
Rand Water	1,920 m × 2,132 mm field welded steel pipeline with pipe jacking	RW00988/13	R93.6m
Johannesburg Water	Soweto pipeline infrastructure upgrades — Ward 11 Meadowlands & Chiawelo	JW12008	R55.9m
Rand Water	3,375 m × 1,400 mm and 4,486 m × 1,000 mm steel pipelines	RW00916/12	R43.0m
Rand Water	Emergency 700 mm steel pipeline cross-connection to F6 & F13	RW01074/14	R10.0m
Rand Water	Krugersdorp Reservoir inlet upgrades — 566 m × 800 mm OD	RW01097/14	R33.7m

Extract from verified completed works. Full schedule available on request for tender submissions.

Completed pipeline projects (cont.)

Pipelines continued — 2 of 3

CLIENT	DESCRIPTION	CONTRACT	VALUE
Johannesburg Water	Soweto infrastructure upgrade — Superblock 10	JW13556	R18.6m
Johannesburg Water	Customer meter replacement — 20 mm STS pre-payment meters	JW OPS.047(B)	R15.0m
Johannesburg Water	700 OD steel pipeline with pumpstation and reservoir — Lenasia	JW7180	R14.0m
Rand Water	700 mm steel sludge pipeline — Vereeniging	RW00315/08	R13.0m
East Rand Water	Daveyton WWTP inlet works drainage district 5	ERW200809/029	R10.2m
City of Ekurhuleni	Replacement of 600 mm AC pipe — Isekelo-Tembisa	IS(WS)28-2010	R8.4m
City of Ekurhuleni	Upgrading of water pumping main from Selcourt, phase 2	IS(WS)09-2010	R7.9m
Johannesburg Water	300 & 400 steel pipeline — Dewenshof Town	JW8008	R6.8m
Rand Water	Dredging of Buffer Dam 2 at Panfontein Pump Station	P.04186	R5.6m
Rand Water	Panfontein steel access platforms for decanting structures	P.02475	R5.4m
Metrorail	Pipe jacking of 135 m × 1,200 mm concrete sleeve pipes	493/2008/WITS	R5.0m
Johannesburg Water	Customer meter replacement programme	JW13505	R5.0m
City of Ekurhuleni	Upgrade and replace Dekema outfall sewer	A-IS(WS)25/2011	R20.4m
Johannesburg Water	700 OD steel pipe — Dainfern	JW7086	R4.2m
Rand Water	Pipe jacking 135 m × 1,200 mm steel pipeline — Winterveld	RW00310/08	R2.5m
Dept. of Public Works	Construction of sewer and water pipeline — uPVC	2007	R1.7m
Rand Water	Welding of 610 OD steel pipes in Katlehong	2008	R1.3m
Johannesburg Water	Water pipeline — Harris Road	JW7090	R1.2m
Johannesburg Water	Stretford 9C & D sewer upgrade — reticulation	JW12044	R43.6m

Completed building projects

Buildings — 3 of 4

CLIENT	DESCRIPTION	CONTRACT	VALUE
Alburger NR116	Three-storey reinforced concrete residential property — Lakefield	—	R23.7m
Alburger NR116	Double-storey residential flats (28 units) — Kempton Park	—	R31.0m
Alburger NR116	Double-storey office building & external works — Bonaero Park	—	R17.9m
Limpopo Public Works	Maphutha Malatjie Hospital revitalisation — linen, kitchen, wards	—	R29.9m
IDT	Construction of Coronation Secondary School — Klarinet	—	R37.2m
IDT	Additions to Nyakale Primary School	—	R8.1m
Dept. of Public Works	Renovation, repairs & upgrading of Willovale Prison	—	R8.0m
Ngaka Modiri Molema	VIP double pit toilets — Bodibe	—	R5.5m
Eskom	Renovation works for Eskom properties	—	R9.5m
Johannesburg Water	Construction and renovation of 4 depots	—	R5.0m
Riaphela General Services	Construction of Walterbom toilets	—	R5.5m
Riaphela General Services	Construction of VIP household toilets	—	R10.9m
Tom Wanakwany	Construction of double-storey buildings	—	R2.4m

Completed road projects

Road infrastructure — 4 of 4

CLIENT	DESCRIPTION	CONTRACT	VALUE
City of Tshwane	Upgrading & construction of roads and stormwater — Mahube Valley	RTD 01-2016/17	R25.8m
Coega Development Corp.	Tshwane Automotive Hub SEZ — platforms, retaining walls, roads	CDC/239/20	R232.5m
Johannesburg Roads Agency	Rehabilitation of collapsed stormwater channel — Rand Steam	JRA/21/83	R7.2m
Johannesburg Roads Agency	Emergency upgrade of stormwater — Mfolo North, Soweto	JRA/21/53	R3.1m
KET Civils	Road rehabilitation of three provincial roads — Free State	KET-FS-01	R141.5m
KET Civils	Framework resurfacing of roads — Northern Cape (3 years)	DRPW 065/2016	R142.8m
City of Tshwane	BRT Line 2B: Atterbury Road (Lois Ave – January Masilela)	CB116/2013/...	R173.2m
Gauteng DRT	Dual carriageway R82/K57 Eikenhof to Walkerville	DRT 127/09/2011	R181.7m
City of Tshwane	Upgrading roads & stormwater — Soshanguve Block GG	CB116/2013/RTD13	R62.9m
City of Tshwane	BRT civil layer works — CNG depot and layover Belle Ombre	CB116/2013/IRPTN	R58.5m
Coega Development Corp.	Resealing Eastern Cape roads — Viedgesville to Mqandule	CDC 163/10B-2	R32.6m
Coega Development Corp.	Resealing Eastern Cape roads — King Williams Town to Bhisho	CDC 163/10B	R41.8m
Dept. Rural Development	Upgrading 11.5 km road — Donkerhoek	CON 0022	R26.7m
Johannesburg Roads Agency	Upgrading gravel roads to surfaced roads — Orange Farm	026/2014	R27.6m
City of Ekurhuleni	Roads & stormwater infrastructure — as-and-when framework	A-RS 05/2016	R49.2m
City of Ekurhuleni	Panel of contractors — roads & stormwater systems	CB116-2013	R38.5m
City of Tshwane	Non-motorised transport facility Line 2A — Sunnyside	CB116/2013/005E	R25.9m
Gauteng DRT	Routine road maintenance	—	R13.5m
Elundini Municipality	Ugie truck depot street & stormwater drainage	ELM-016/2009	R8.5m

OUR CLIENTS

Partners in delivery

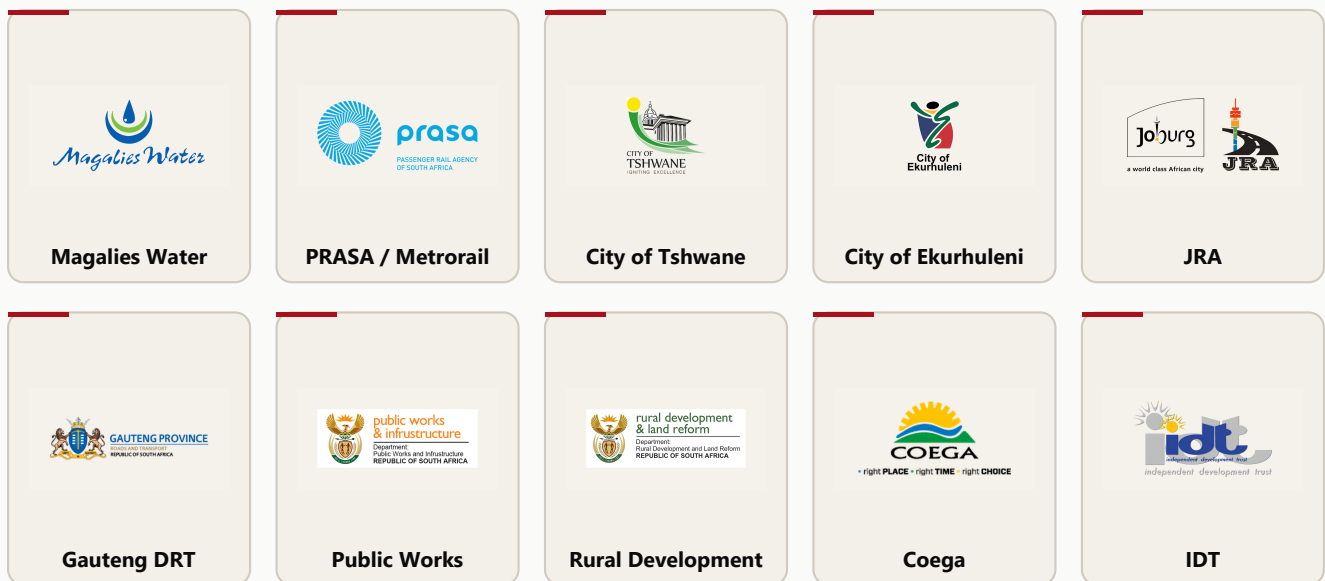
Public-sector clients across water utilities, metros, departments and development agencies.

ANCHOR CLIENTS



PUBLIC-SECTOR PARTNERS

Metros · Departments · Agencies



Trusted across water utilities, metros, national departments and development agencies.

WATER · PIPELINES · ROADS · ENERGY · RAIL · MUNICIPAL · DEVELOPMENT



COMPANY DETAILS

Let's build the next infrastructure chapter.

HEAD OFFICE

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BOARD GOVERNANCE

The Board sets strategy, determines investment policy, reviews quarterly performance against approved budgets, and identifies and monitors risk areas.