



OMAMANYA
Laboratory Services and
Geotechnical Consultants

COMPANY PROFILE

**We are a unique Namibian Consultancy that
provides quick and professional
service to the ever expanding economy.**

**The translation for
OMAMANYA from
Oshiwambo is**

Rocks





COMPANY
OVERVIEW

Our Principles

Mission

Commitment to professional management practices and compliance to international standards, as well as superior quality and environmentally friendly services, ensure that the needs of customers and other stakeholders are being met.

Vision

To be the leading and preferred Geotechnical Consultants and Laboratory Services in Namibia and SADC countries.

Values

We understand that our results are used as crucial design inputs during design and for quality control and approval during the construction process.

We will not compromise on accurate and reliable results.

**WE WILL NOT
COMPROMISE ON
ACCURATE AND
RELIABLE RESULTS**



The translation for OMAMANYA from Oshiwambo is “Rocks”. Founded in June 2015 in Windhoek, Namibia, Omamanya Laboratory Services & Geotechnical Consultants has established itself as a leader in civil engineering materials testing and geotechnical consulting.

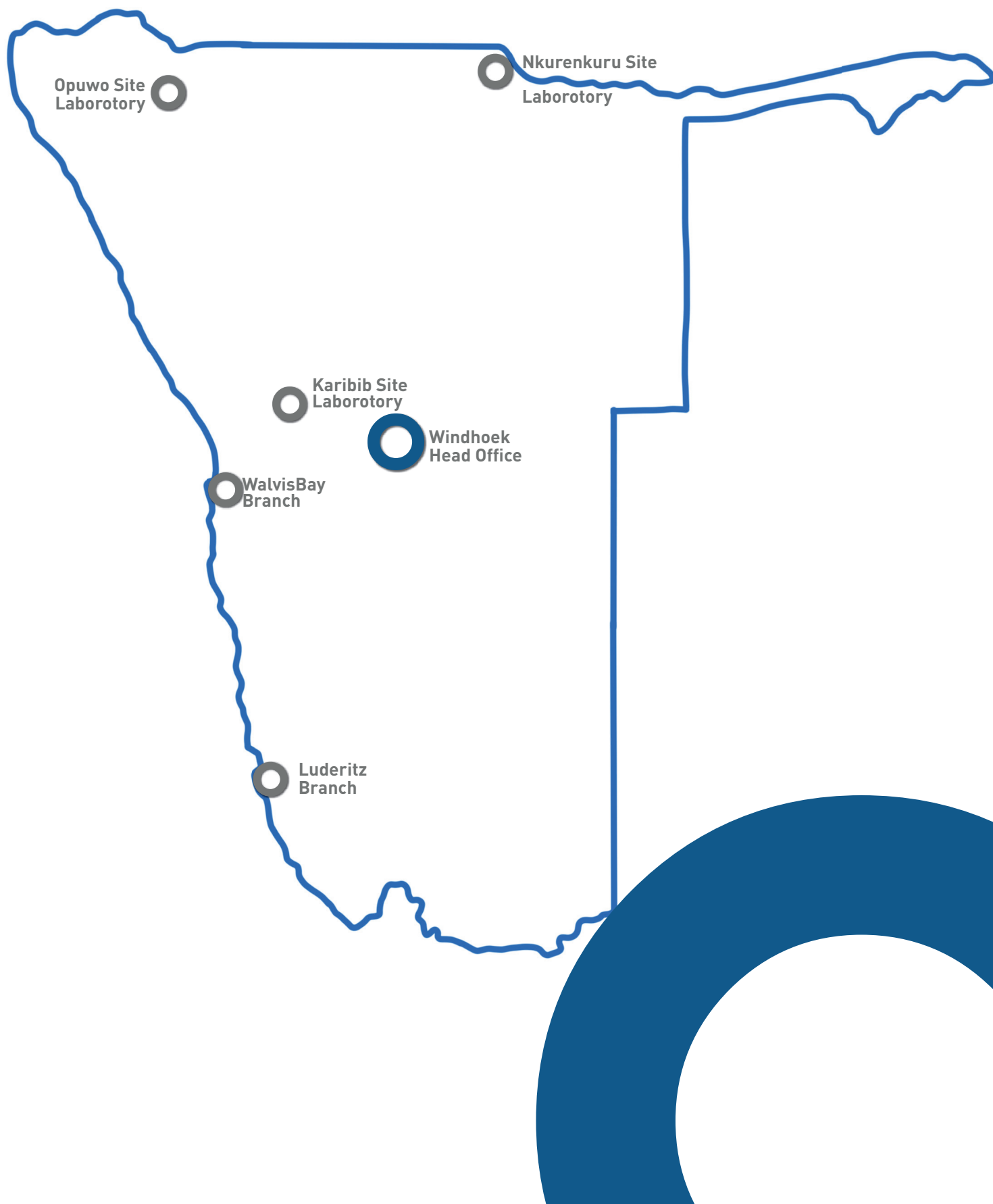
At the heart of our operations is our state-of-the-art Civil Engineering Laboratory, providing precise, reliable testing of soils, aggregates, concrete, and rock.

We are proud to be the first and only ISO/IEC 17025-accredited laboratory of our kind in Namibia and the SADC region (outside of South Africa)—demonstrating our unwavering commitment to quality, consistency, and technical excellence.

With a deep understanding of the region’s challenging ground conditions and geology, Omamanya delivers fast, professional, and cost-effective testing services that help our clients make informed decisions, reduce risk, and build with confidence. Our Geotechnical Consulting Division complements our laboratory capabilities with expert site investigations, foundation recommendations, and ground improvement solutions tailored to the needs of infrastructure projects across Namibia and the wider SADC region.

As development in Southern Africa continues to accelerate, Omamanya remains a trusted partner in delivering accurate testing and strong foundations for sustainable growth.





At Omamanya, our strength lies in our people. We bring together a highly skilled and dedicated team of Professional Engineering Geologists, Civil Engineering Technicians, and experienced Field Technicians and Testers—each committed to delivering precision, efficiency, and excellence.

Our multidisciplinary team supports a wide range of clients, including Consulting Engineers, Renewable Energy Suppliers, Contractors, Developers, Government Departments, Local Authorities, Architects, Environmental Consultants, Quarries, and the general public.

With deep technical knowledge and hands-on experience across diverse ground conditions and project types, we provide trusted support throughout every stage of a project—from site investigation and laboratory testing to practical geotechnical advice and reporting.

Whether it's a small residential development or a large-scale infrastructure project, our team is ready to deliver reliable results and expert guidance to help you build with confidence.



Burger Fourie
Managing Director



Dirk Peters
Director: Geotechnical



Willem Coetzee
Laboratory Manager



Arno Steyn
Laboratory Manager



Frieda Efraim
Quality Coordinator



Lineekela Kamati
Assistant Lab Manager



Martiné Pieterse
Finance & HR Manager

Our strength lies in our people.

OMAMANYA



TEST-3 0002
ISO/IEC 17025 Accredited

**Omamanya Laboratory is the
only ISO/IEC 17025
Accredited Civil Engineering Testing
Laboratory in Namibia**



Quality Assurance and Laboratory Standards

We offer the following Specialised Services:

- A strict Management System
- A strict Quality System (Quality Management Manual)
- Work instructions, policies and procedures
- Competence of personnel and Staff training
- Accommodation and environmental conditions
- Test and calibration methods and method validation
- Consistent equipment verification
- Measurement traceability
- Sampling and Testing
- Handling of test and calibration items

Geotechnical Consultancy

We provide a professional Geotechnical Consultancy service which provides technical support to civil and structural engineers, developers and contractors.

We carry out Geotechnical Site Investigations and designs for wind farms, solar farms, high-rise buildings, residential developments, low cost housing, golf estates, commercial & industrial structures, dams, quarries, cemeteries and roads.

**“WE ALSO CONDUCT SPECIALIST
GEOLOGICAL STUDIES FOR
ENVIRONMENTAL IMPACT
ASSESSMENTS”.**

Laboratory Services

We operate a materials testing laboratory for soils, aggregates, concrete and binder testing according to either TMH1 or SANS 3001 standards.

We also conduct on-site testing and sampling of soil / concrete / binder / aggregates. Our specialist concrete division carries out concrete mix designs, concrete core testing and offers a professional materials quality control consultancy.

**Omamanya Laboratory Services is SADCAS
Accredited to ISO/IEC 17025 Standards.**



ALL TESTS ARE DONE ACCORDING TO SANS 3001 OR
TMH1 STANDARDS.

TESTS ON SOIL AND GRAVELS:
INCLUDING BUT NOT LIMITED TO:

- Road Indicator
- Foundation Indicator
- MDD/OMC Natural
- CBR Natural
- Nuclear Density Gauge Compaction Test

TESTS ON AGGREGATES:
INCLUDING BUT NOT LIMITED TO:

- Aggregate Crushing Value (ACV)
- 10% FACT
- Flakiness Index
- Particle Size Analysis
- Average Least Dimension (ALD)
- Relative Density (RD)

**COMPANY
OVERVIEW**

TESTING

(continued)

• TESTS ON CONCRETE:

INCLUDING BUT NOT LIMITED TO:

- Making of Test Cubes & Test for slump
- Compressive Strength
- Concrete Mix Design
- Drilling of Concrete Cores
- Cover Meter (measure rebar diameter and cover depth)
- Schmidt Hammer test

FIELD TESTS / WORK:

INCLUDING BUT NOT LIMITED TO:

- Dynamic Cone Penetration (DCP)
- Plate Load Tests
- Test Pit Excavating and Reinstating
- DPSH Testing

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