



CURRICULUM VITAE

Mize SHIPPIKI

NAME OF FIRM	: Matrix Consulting Services
NAME OF STAFF	: Mize Shippiki
YEAR OF BIRTH	: 1976
NATIONALITY	: Namibian
QUALIFICATIONS	: B.Sc Physics and Chemistry B.Sc (Hon) Hydrogeology
COMPANY	: Matrix Consulting Services
COMPANY POSITION	: Principal Hydrogeologist/MD

KEY QUALIFICATIONS

Mr Shippiki a fully qualified Namibian Hydrogeologist with an Honors degree in Hydrogeology obtained from the University of the Free State. He is a self-motivated University graduate who has gained over 13 years experience in the Namibian water, and environmental industries. He has excellent experience and knowledge in groundwater exploration, resource evaluation, urban and rural water supply, groundwater management, monitoring and evaluation of groundwater pollution and hydrochemistry.

Mr Shippiki's experience in the groundwater field has been gained from various projects ranging from water supply projects to aquifer evaluation studies. He has successfully sited, rehabilitated and drilled over 200 boreholes in various regions of Namibia during the 2002 - '03, 2013 - '14 and 2015 - '16 Drought Relief Programmes; and various Rural Water Supply projects in Namibia. He has extensive experience in Project management and complete preparation of environmental impact assessments (EIAs), environmental management plans (EMPs) and related works.

EDUCATION

2013	M.Sc Environmental Management (<i>Candidate</i>) <i>University of the Free State</i>
2002	: B.Sc. (Hons.) Geohydrology <i>University of the Free State</i>
2000	: B.Sc Physics and Chemistry <i>University of Namibia</i>

EMPLOYMENT RECORD

June 2011 till now	: Matrix Consulting Services <u>Principal Hydrogeologist / Environmental Practitioner</u> Project management, exploration and drilling of groundwater resources, including aquifer testing. Supervision and approval of the quality and progress of the drilling and testing contractors' activities. This includes borehole positioning, drilling, casing, development and pumping test of water supply and environmental monitoring holes. Hydrogeological baseline studies and groundwater monitoring. Water quality sampling, quality control and interpretation of resultant data. Analysis and interpretation of geophysical, water quality, geological and pumping test data. Project management and assessment of subsurface hydrocarbon contaminations. Numerous groundwater pollution investigations,
--------------------	--



monitoring and preparation of factual environmental conditions reports.

Project management and complete preparation of environmental impact assessments (EIAs), environmental management plans (EMPs) and related works, of which most were related to fuel facilities, township developments, road developments, landfill developments, bulk water supply pipelines, mineral and oil/gas exploration, chemical warehouses and hotels. This also includes undertaking the hydrogeological components of various (EIAs) and implementation of EMPs.

2006 –June 2011

: ***Geo Pollution Technologies (Pty) Ltd***
Senior Hydrogeologist

Project management, exploration and drilling of groundwater resources, including aquifer testing. Analysis of borehole and aquifer parameters for construction and management purposes. Subsurface pollution investigations and remediation thereof.

Project management and complete preparation of environmental impact assessments, environmental management plans and related work.

2003-2006

: ***Water Sciences Cc***
Hydrogeologist

Groundwater exploration and drilling, including aquifer testing. Project management and preparation of numerous environmental impact assessments, of which a large number were related to water resources, petroleum and mining industries.

2008

: ***University of Namibia (Department of Chemistry /Physics)***
Chemist/Laboratory Technician

PROFESSIONAL SOCIETY AFFILIATION:

Namibian Hydrogeological Association (NHA)

AREAS OF EXPERTISE

Knowledge and expertise in:

- ◆ environmental impact assessments
- ◆ groundwater monitoring
- ◆ project management
- ◆ hydrocensus
- ◆ hydrogeological data evaluation and interpretation
- ◆ groundwater exploration and resource evaluation
- ◆ geophysical interpretations
- ◆ urban and rural water supply
- ◆ groundwater management
- ◆ borehole siting, drilling and test pumping supervision for groundwater projects
- ◆ aquifer testing



- ◆ test-pumping analysis on aquifers
- ◆ monitoring and evaluation of groundwater pollution
- ◆ hydrochemistry studies

PROJECT EXPERIENCE:

CLIENT	PROJECT
Easyshop Supermarkets Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Aussenkehr Service Station, in Aussenkehr.
Adcon Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Adcon Consumer Fuel Facility at Brakwater (Windhoek).
Henties Bay Municipality	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the existing sand mining operations in Henties Bay, Erongo Region.
Henties Bay Municipality	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the existing waste disposal site in Henties Bay, Erongo Region.
Desert Spirit Trust	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Aroab Service Station, in Aroab.
Midway Convenience Store Cc	Environmental Management Plan for the proposed fuel storage alterations and upgrade of the existing Midway Service Station, in Otjiwarongo.
Otjiwarongo Service Station Cc	Environmental Management Plan for the proposed fuel storage alterations and upgrade of the existing Otjiwarongo Service Station, in Otjiwarongo.
Eagle Focus Investments Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed Gobabis Extension 3 (Ongulumbashe) Township Development, in Gobabis.
Kaza-Kongola Trading Cc	Environmental Management Plan for the proposed fuel storage alterations and upgrade of the existing Kongola Service Station, in Kongola.
Waterberg Investments (Pty) Ltd	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Valley View Service Station, in Khomasdal (Windhoek).
Mensah Service Station Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Mensah Service Station, in Kalkrand.
Ritta Khiba Planning Consultants Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed Emmarentia Township Development, in Windhoek.
Ozondati Investments Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Omatjete



CURRICULUM VITAE

Mize SHIPPIKI

	Service Station, in Omatjete.
Africa Today Building Enterprise Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Oshifo Service Station, in Oshifo.
Vantage Investments Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Epako Service Station, in Epako (Gobabis).
Eljota Investments (Pty) Ltd	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Eljota Service Station, in Gibeon.
Erongo Food Products (Pty) Ltd	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Erongo Foods Service Station, in Outjo.
Legend Rock Trading Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Okomukaru Service Station, in Okomukaru (Omaheke Region).
Otjimbahu Investments Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Helena Service Centre, in Helena (Omaheke Region).
Meteorite Truck Port & Rest Stop Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Meteorite Truck Port & Rest Stop fuel retail facility, in Grootfontein.
Eenhana Service Station Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Eenhana Service Station, at Eenhana.
Uukwangula Service Station Cc	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Uukwangula Service Station, at Uukwangula.
Vivo Energy Namibia (Pty) Ltd	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Mariental Shell Service Station, in Mariental.
Nampower / Mott Macdonald	Environmental Fatal Flaws, for proposed Solar PV Plants at Omburu, Auas, Kokerboom and Otjikoto.
Namibia Wildlife Resort	Environmental Management Plan (EMP), for proposed operations of the existing NWR Duwisib Castle, in Hardap Region.
Namibia Wildlife Resort	Environmental Management Plan (EMP), for proposed upgrade and operations of the existing NWR Naukluft Camp site, in Hardap Region.
Namibia Wildlife Resort	Environmental Management Plan (EMP), for proposed upgrade and operations of the existing NWR Hobas Camp site, in Karas Region.
Karibib Town Council	Feasibility Study on the rehabilitation of the Karibib Town Council boreholes, and alternative water supply.
Municipality of Swakopmund	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed rezoning and subdivision of Block 23, Matutura (portion 5 of Swakopmund Townlands of no. 41, in Swakopmund.
Namdeb / Oranjemund Town Council	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Oranjemund



	Solid Waste Landfill site, in Oranjemund.
Chigama Architects	Environmental and Social Management Plan (ESMP), for the construction of the proposed Soweto Medical Centre in Windhoek, in Khomas Region.
Chigama Architects	Environmental and Social Management Plan (ESMP), for the construction of the proposed Windhoek Palm Lodge in Windhoek, in Khomas Region.
Broll Namibia	Environmental Management Plan (EMP), for the proposed Phase 4 upgrade on the existing Wernhil Park Shopping Mall in Windhoek, in Khomas Region.
Omaheke Regional Council	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed new Epukiro landfill, in Epukiro.
Omaheke Regional Council	Environmental Management Plan (EMP), for the existing Epukiro Oxidation Ponds, in Epukiro.
Omaheke Regional Council	Environmental Management Plan (EMP), for the existing Epukiro Cemetery, in Epukiro.
Metdecci Energy Investment (Pty) Ltd	Environmental and socio-economic Impact assessment, for the proposed Solar Plants in Otavi, Tsumeb and Grootfontein.
First Capital Treasury Solutions (Pty) Ltd	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed Bukalo Academy and University Campus development, in Zambezi region.
Metdecci Energy Investment (Pty) Ltd	Environmental and socio-economic Impact assessment, (including an Environmental Management Plan) for the proposed 5MW Solar Plant in Karibib, in Erongo region.
Vivo Energy Namibia (Pty) Ltd	Environmental Conditions Assessment (Environmental Due Diligence), Hakahana Service Station in Windhoek (Including Soil sampling and Soil vapour survey). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP)
Puma Energy Namibia (Pty) Ltd	Environmental Conditions Assessment (Environmental Due Diligence), Puma Tren Tyre Service Station in Otjiwarongo (Including Soil sampling and Soil vapour survey). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP)
Total Namibia (Pty) Ltd	Environmental Conditions Assessment (Environmental Due Diligence), Karasburg Total Service Station in Karasburg (Including Tank pit screening, Soil sampling and Soil vapour survey). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP)
Total Namibia (Pty) Ltd	Environmental Conditions Assessment (Environmental Due Diligence), Supa Quick Service Station in Windhoek (Including Tank pit screening, Soil sampling and Soil vapour survey). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA)



	and Environmental Management Plan (EMP)
Total Namibia (Pty) Ltd	Environmental Conditions Assessment (Environmental Due Diligence), Eastgate Service Station at Buitepos (Including Tank pit screening, Soil sampling and Soil vapour survey). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP)
Total Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Total Fuel Depot in Windhoek (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP)
Total Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Total Fuel Depot in Walvis Bay (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP)
Total Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Total Fuel Depot in Otavi (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP)
Total Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Total Fuel Depot in Gobabis (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP)
Chevron Namibia (Pty) Ltd	Environmental Conditions Assessment, Chevron Fuel Depot in Walvis Bay (i.e. Monitoring groundwater pollution levels at the site, and free product Lnapl thickness in the subsurface). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP)
Chevron Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Shali Garage at Oshivelo (Including tank pit screening). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Chevron Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Karasburg Service Station in Karasburg (Including tank pit screening). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).



Chevron Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Martins Garage in Tsumeb (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Engen Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Engen Fuel Depot in Windhoek (Including Soil Vapour Survey, groundwater monitoring).
Engen Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Okakarara Service Station in Okakarara (Including Soil Vapour Survey, bioremediation site installation). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Engen Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Jakaranda Service Station in Otjiwarongo (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Engen Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Academia Service Station in Windhoek (Including Soil Vapour Survey, tank pit screening). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Namibia Diamond Corporation (Namdeb)	Hydrocarbon Pollution Investigations, MA1 at Oranjemund (Including Soil Vapour Survey, bioremediation site installation). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
BP Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, BP Fuel Depot in Otjiwarongo (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Engen Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Narraville Service Station in Walvis Bay (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Shell Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Omega Service Station in Walvis Bay (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).



CURRICULUM VITAE

Mize SHIPPIKI

Shell Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Nabta Service Station in Windhoek (Including Soil Vapour Survey, tank pit screening). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Chevron Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Express Service Station in Walvis Bay (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Chevron Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Prestige Service Station in Windhoek (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Chevron Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Hakahana Service Station in Windhoek (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Engen Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Klingenberg Service Station in Windhoek (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Engen Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Jan Jonker Service Station in Windhoek (Including Soil Vapour Survey) Public Participation). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Engen Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Theatre Service Station in Windhoek (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
BP Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, BP Fuel Depot in Gobabis (Including Soil Vapour Survey). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA)



	and Environmental Management Plan (EMP).
BP Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, BP Fuel Depot in Keetmanshoop (Including Soil Vapour Survey). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Shell Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Shell Fuel Depot in Windhoek (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Shell Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Shell Fuel Depot in Walvis Bay (Including Soil Vapour Survey, groundwater monitoring).
Shell Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Shell Fuel Depot in Tsumeb (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Shell Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Shell Fuel Depot in Grootfontein (Including Soil Vapour Survey, groundwater monitoring).
Shell Namibia (Pty) Ltd	Walvis Bay Airport Shell Fuel Depot - Hydrocarbon Pollution Investigation (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Shell Namibia (Pty) Ltd	Luderitz Airport Shell Fuel Depot - Hydrocarbon Pollution Investigation (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Shell Namibia (Pty) Ltd	Oranjemund Airport Shell Fuel Depot - Hydrocarbon Pollution Investigation (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Shell Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Croesers Service Station in Windhoek (Including Soil Vapour Survey, groundwater monitoring).
BP Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Novel Ford Service Station in Windhoek (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Shell Namibia (Pty) Ltd	Hydrocarbon Pollution Investigations, Okuryangava Service Station in



CURRICULUM VITAE

Mize SHIPPIKI

	Windhoek (Including Soil Vapour Survey, groundwater monitoring). Compilation of Health and Safety Plan (HASP), Job Safety Analysis (JSA) and Environmental Management Plan (EMP).
Namibia Airports Company (NAC)	New Fuel Pipeline Corrosivity Study – Hosea Kutako International Airport.
Namibia Airports Company (NAC)	Waste Management Study – Hosea Kutako International Airport.
Namibia Airports Company (NAC)	Waste Management Study – Rooikop Airport (Walvis Bay International Airport).
City of Windhoek	Groundwater specialist study for the development of the Haloid Industrial Township (the old Ramatex Textile Factory) - Windhoek.
ASM Investment Cc	Environmental and socio-economic Impact assessment, The proposed FAZ Fuel retail fuel facility at Onathing, in Oshikoto region.
Putwavanga Investment Cc	Environmental and socio-economic Impact assessment, The proposed Okarokape Fuel retail fuel facility in Otjinene, in Otjozondjupa region.
Mr Renard Hattingh	Environmental and socio-economic Impact assessment, The proposed Divundu Fuel retail fuel facility at Divundu, in Kavango Region.
Grinaker-LTA	Water supply for the provision of Road construction MR100
The Roads Authority of Namibia	Professional Services for the provision of Road construction water MR67
City of Windhoek	Groundwater pollution monitoring of the City of Windhoek boreholes.
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 10 (ten) boreholes in the Kunene Region for the Ministry of Lands and Resettlement (MLR).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 5 (five) boreholes in the Khomas Region for the Ministry of Lands and Resettlement (MLR).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 6 (six) boreholes in the Caprivi Region for the Directorate of Water Supply and Sanitation Coordination (DWSSC).
Ministry of Agriculture, Water	Siting and Drilling Supervision of 2 (two) boreholes in the Erongo



and Forestry	Region for the Directorate of Water Supply and Sanitation Coordination (DWSSC).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 10 (ten) boreholes in the Omaheke Region for the Office of the Prime-Minister (OPM).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 15 (fifteen) boreholes in the Kunene Region for the Office of the Prime-Minister (OPM).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 17 (seventeen) boreholes in the Karas Region for the Directorate of Water Supply and Sanitation Coordination (DWSSC).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 14 (fourteen) boreholes in the Omusati Region for the Directorate of Water Supply and Sanitation Coordination (DWSSC).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 13 (thirteen) boreholes in the Oshikoto Region for the Directorate of Water Supply and Sanitation Coordination (DWSSC).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 13 (thirteen) boreholes in the Otjozondjupa Region for the Directorate of Water Supply and Sanitation Coordination (DWSSC).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 20 (twenty) boreholes in the Oshana Region for the Directorate of Water Supply and Sanitation Coordination (DWSSC).
Ministry of Agriculture, Water and Forestry	Siting and Drilling Supervision of 26 (twenty-six) boreholes in the Omaheke Region for the Directorate of Water Supply and Sanitation Coordination (DWSSC).
City of Windhoek	Groundwater specialist study for the development of the Health Care Risk Waste facility (HCRW) – Windhoek.
City of Windhoek	Groundwater pollution monitoring of the City of Windhoek boreholes (2013 - 2015).



CURRICULUM VITAE

Mize SHIPPIKI

City of Windhoek	Hydrogeological specialist study for the Windhoek Managed Artificial Aquifer Recharge Project.
Ino Investment /City of Windhoek. (PPP)	Groundwater specialist study for the development of the Otjomuise Extension 5 Township – Windhoek.
City of Windhoek	Hydrogeological specialist study of gas extraction at Kupferberg Landfill Site.
City of Windhoek	Environmental and socio-economic Impact assessment, The proposed Rocky Crest Extensions (4-9) Township Development.
Ino Investment /City of Windhoek. (PPP)	Environmental and socio-economic Impact assessment, The proposed Otjomuise Extension 5 Township Development.
Ark Industries Namibia (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed Green City Model in Otavi.
Olundjinda Mining (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed Olundjinda Mining exploration, Namib Naukluft, Karas region
Broll Namibia (O & L)	Environmental and socio-economic Impact assessment, The proposed Kempinski Strand Hotel, Erongo region.
City of Windhoek	Environmental and socio-economic Impact assessment, The proposed Kupferberg Landfill gas extraction, CDM project.
Shell Namibia LTD	Environmental Management Plan for the Operations and Decommissioning phase of the Shell Windhoek Fuel depot.
Mr Joel Ugulu	Environmental and socio-economic Impact assessment, The proposed Onathinghe Fuel retail fuel facility at Onathinghe, in Oshikoto region.
Kanutus Trading	Environmental and socio-economic Impact assessment, The proposed Three Stars Fuel retail fuel facility in Omusati region.
Shakalimbo Estates	Environmental and socio-economic Impact assessment, The proposed Onhuno Fuel retail fuel facility in Ohangwena region



St Anslem Orchard Project	Environmental and socio-economic Impact assessment, The proposed St Anslem Orchard Project, Omusati Region.
Parsons Brickerhoff Africa (Pty) Ltd	Public Participation for the Environmental and socio-economic Impact assessment, The proposed Health Care Waste Facility in Windhoek.
CSG Energy Namibia (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed Coal Bed Methane exploration drilling at Machita Village, Caprivi Region.
CSG Energy Namibia (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed Coal Bed Methane exploration drilling in the Huab Block, Kunene Region.
Salute Trading (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed Chemical warehouse in Windhoek.
Petrotek Namibia (Pty)Ltd	Environmental and socio-economic Impact assessment, The proposed Petrotek Fuel retail fuel facility at HKIA Airport, Windhoek.
Shell Namibia Ltd	Environmental and socio-economic Impact assessment, The proposed Lafrenz Fuel retail fuel facility in the northern Industrial area, Windhoek.
Sun Square Hotel (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed 4-star Hotel, in Oshikango
Jack Kapolo	Environmental and socio-economic Impact assessment, The proposed Omafo Shell Fuel retail fuel facility in Ohangwena region
Wenela Service Station	Environmental and socio-economic Impact assessment, The proposed Wenela Shell Fuel retail fuel facility in Katima Mulilo.
Erno Van Wyk	Environmental and socio-economic Impact assessment, The proposed B-One Shell Fuel retail fuel facility in Rehoboth.
Marylin Properties (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed Ongha Shell Fuel retail fuel facility in Ohangwena Region
Shell Namibia Ltd	Environmental and socio-economic Impact assessment, The proposed



	Kaap Agri Shell Fuel retail fuel facility , Rehoboth
Frieda Linda Shikangala	Environmental and socio-economic Impact assessment, The proposed Ongha Shell Fuel retail fuel facility in Ohangwena Region
JF Nakanwe	Environmental and socio-economic Impact assessment, The proposed Onayena Shell Fuel retail fuel facility in Oshikoto Region.
Skorpion Zinc Mine	Hydrocarbon pollution investigations /Bioremediation of polluted soil.
Petrotek Namibia (Pty)Ltd	Project Management and construction supervision of the proposed Petrotek Fuel retail fuel facility at HKIA Airport, Windhoek.
Kings Service Station	Environmental and socio-economic Impact assessment, The proposed Total Fuel retail fuel facility in Oniipa.
Kaap Agri	Environmental and socio-economic Impact assessment, The proposed Shell Fuel retail fuel facility in Rehoboth.
City of Windhoek	Environmental and socio-economic Impact assessment, The proposed managed aquifer recharge project.
Gemini Minerals (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed Coal Bed Methane exploration drilling , August 26 EPL, Khomas Region.
Gemini Minerals (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed Coal Bed Methane exploration drilling, Fortitude EPL, Khomas Region.
UNAM-GKA	Environmental and socio-economic Impact assessment, The proposed New Campus, Keetmanshoop, Khomas Region.
NAMIBIA WILDLIFE RESORTS (NWR)	Environmental management plans for Hobas and Naukluft camp, Karas Region
Namibia Development Corporation (NDC)	Environmental and socio-economic Impact assessment, The proposed NDC Kalkfeld Fuel retail facility, Kalkfeld.
Kobra Investments cc	Environmental and socio-economic Impact assessment, The proposed Oshikuku Fuel retail facility, Oshikuku.
Puma Energy Namibia Ltd	Environmental and socio-economic Impact assessment, The proposed Oluzizi Fuel retail facility, Outapi.



CURRICULUM VITAE

Mize SHIPPIKI

Puma Energy Namibia Ltd	Environmental and socio-economic Impact assessment, The proposed Henties Bay Fuel retail facility, Henties Bay.
Soft Cloud Investments (Pty) Ltd	Environmental and socio-economic Impact assessment, The proposed Gobabis Fuel retail facility, Gobabis.
A & S Entertainment	Environmental and socio-economic Impact assessment, The proposed Ongwediva Fuel retail facility, Ongwediva.
Ruacana Town Council	Environmental Management Plans, The existing waste disposal site, Ruacana.
Min of Agric, Water and Forestry	Environmental and socio-economic Impact assessment, The proposed Okahao-litapa pipeline
Namibia Diamond Corporation (Namdeb)	Daberas Hydrogeological Study, Namdeb Orange River Mines (Including the evaluation of three fine tailings options on the environment and in particular the groundwater and interrelated surface water resources).
Valencia Uranium Project (Pty) Ltd	Siting and Drilling Supervision of 5 (five) boreholes in the Khan River for groundwater monitoring purposes.
Valencia Uranium Project (Pty) Ltd	Siting and Drilling Supervision of 9 (nine) boreholes at the Valencia Uranium mine, for groundwater supply and monitoring purposes.
City of Windhoek	Environmental Management Plan (EMP), for the existing Kupferberg Waste Disposal Facility in Windhoek, in Khomas Region.
City of Windhoek	Environmental Management Plan (EMP), for the existing Eros Waste Disposal Facility in Windhoek, in Khomas Region.
City of Windhoek	Environmental Management Plan (EMP), for the existing Havana Waste Disposal Facility in Windhoek, in Khomas Region.
City of Windhoek	Environmental Management Plan (EMP), for the existing Khomasdal Waste Disposal Facility in Windhoek, in Khomas Region.
City of Windhoek	Environmental Management Plan (EMP), for the existing Ludwigsdorf Waste Disposal Facility in Windhoek, in Khomas Region.
City of Windhoek	Environmental Management Plan (EMP), for the existing Okuryangava Waste Disposal Facility in Windhoek, in Khomas Region.
City of Windhoek	Environmental Management Plan (EMP), for the existing Otjomuise Waste Disposal Facility in Windhoek, in Khomas Region.
City of Windhoek	Environmental Management Plan (EMP), for the existing Pioneerspark Waste Disposal Facility in Windhoek, in Khomas Region.



CURRICULUM VITAE

Mize SHIPPIKI

City of Windhoek	Environmental Management Plan (EMP), for the existing Brakwater Waste Transfer Facility in Windhoek, in Khomas Region.
City of Windhoek	Environmental Management Plan (EMP), for the existing Kleine Kuppe Waste Transfer Facility in Windhoek, in Khomas Region.
City of Windhoek	Environmental Management Plan (EMP), for the existing MIX Waste Transfer Facility in Windhoek, in Khomas Region.
Ministry of Agriculture, Water and Forestry: (Mashare Agricultural Development Institute (MADI))	Development of a Health and Safety Plan, and implementation of Health and Safety Program at the Mashare Agricultural Development Institute (MADI) and the Mashare Irrigation Training Centre (MITC).
VIVO Energy Namibia Ltd	Environmental and socio-economic Impact assessment, The proposed upgrade and alterations of the existing Zambezi Fuel retail fuel facility in Katima Mulilo, in Zambezi region.
Mr John Gariseb	Environmental and socio-economic Impact assessment, The proposed Dâures Mountain Lodge at Uis, in Erongo region.
Ugab Truck Port Cc	Environmental and socio-economic Impact assessment, The proposed Ugab Truck Port Fuel retail fuel facility at Uis, in Erongo region.
City of Windhoek	Groundwater specialist study for the development of the Haloid Industrial Township (the old Ramatex Textile Factory) - Windhoek.
Ministry of Agriculture, Water and Rural Development	2002/3 Drought Relief Programme Kunene North - Rural Water Supply
Ministry of Agriculture, Water and Rural Development	2002/3 Drought Relief Programme Kunene South - Rural Water Supply
Ministry of Agriculture, Water and Rural Development	2002/3 Drought Relief Programme Omaheke - Rural Water Supply
Ministry of Agriculture, Water and Rural Development	2002/3 Drought Relief Programme Otjozondjupa.
Ministry of Agriculture, Water and Rural Development	2002/3 Rural Water Supply Kunene North.
De Beers Marine Namibia/ Namdeb (PTY) LTD	Environmental Impact assessment, Bwabwata Exploration/Drilling of diamond exploration in Caprivi Region.

LANGUAGES

English
Afrikaans
Oshiwambo

SPOKEN

Excellent
Good

READ

Excellent
Good
Mother Tongue

WRITTEN

Excellent
Fair

REFERENCES

1. **Mrs. Aina Mutota**
Ministry of Agriculture, Water & Forestry
Department of Water Affairs & Forestry
Tel: 061 208 7102
Mobile: 081 122 4478
 2. **Mr. Freddy Koujo**
City of Windhoek
Department of Economic Development & Environment
Tel: 061 290 2373
Mobile: 081 140 2460
 3. **Mr. Rudi Van Wyk**
Mr Projects / Vivo Energy Namibia
Mobile: 081 344 1151
rudi.vanwyk@mrprojects.org
 4. **Mr. Armand Platt**
Vivo Energy Namibia
Tel: 270 1226
Mobile: 081 128 3707
Armand.Platt@vivoenergy.com
 5. **Mr. Michael Aipanda**
Total Namibia (Pty) Ltd
Tel: 061 374 921
Mobile: 081 143 2332
michael.aipanda@total.co.za
 6. **Mr. Abner Awene**
Puma Energy Namibia
Mobile: 081 128 8449
Abner.Awene@pumaenergy.com
 1. **Mr. Joseph Tshekuzah**
Broll Namibia / Vivo Energy Namibia
Tel: 061 270 1111
Mobile: 0 81 122 7010 or
Joseph.Tshekuzah@vivoenergy.com
 2. **Mr. Moses Matyayi**
Otavi Town Council
Tel: 067 234 022/122
mmatyayi@otavitown.org.na
-



CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes my qualifications, my experience, and me.

A handwritten signature in black ink, appearing to read 'Mize Shippiki', with a horizontal line extending to the right.

.....
Mize Shippiki
Managing Director
Matrix Consulting Services
June 2019

MATRIX CONSULTING SERVICES