

## CURRICULUM VITAE (CV) FOR CONSULTANT

**Name of Consultant:** Michael Matengu

**Profession:** Independent Environmental Assessment Practitioner/Environmental Specialist

**Date of Birth:** 19 February 1985

**Nationality:** Namibian

**Membership in Professional Bodies:** Environmental Assessment Practitioners of Namibia (EAPAN).

### Key Qualification:

Name of Task/ Assignment:	Environmental Clearance Certificate Renewal
Year:	Sep 2023- Nov 2023
Location:	Rundu
Client:	Kaisosi River Lodge
Main Project Feature:	Environmental Management Plan
Position Held:	Independent Environmental Impact Assessment Practitioner
Degree of Responsibility:	Baseline Assessment, EMP and Submission

Name of Task/ Assignment:	Environmental Impact Assessment and Review
Year:	Jan 2023- May 2023
Location:	Mushangara, Divundu and Ncgangcana, Rundu
Client:	Water and Power Supply Namibia (Pty) Ltd
Main Project Feature:	Environmental Impact Assessment and Environmental Management Plan Document Review
Position Held:	Independent Environmental Impact Assessment Practitioner
Degree of Responsibility:	Assessment, Review and Submission

Name of Task/ Assignment:	Solar Feasibility Study
Year:	May 2022- Nov 2022
Location:	Mushangara, Divundu and Ngangwana, Rundu
Client:	Water and Power Supply Namibia (Pty) Ltd
Main Project Feature:	Feasibility Study Assessment Report
Position Held:	Independent Environmental Assessment Practitioner
Degree of Responsibility:	Assessment, EIA, EMP Review, Feasibility Assessment Report

Name of Task/ Assignment:	Construction of main mine features by China State Construction and Engineering Corporation for Husab Swakop Uranium Mine
Year:	May 2014- Jan 2017
Location:	Husab Swakop Uranium Mine
Client:	Husab Swakop Uranium Mine
Main Project Feature:	Construction, Environmental Management Plan, Compliance Monitoring
Position Held:	Environmental Compliance Officer
Degree of Responsibility:	EMP Development, Compliance Monitoring, Documentation and writing of report

Name of Task/ Assignment:	Environmental Impact Assessment and EMP Development by Gobabeb Research and Training Centre for Husab Swakop Uranium Mine
Year:	2009- 2010
Location:	Husab Swakop Uranium Mine
Client:	Husab Swakop Uranium Mine
Main Project Feature:	Environmental Impact Assessment, Monitoring and Reporting
Position Held:	Research Technician
Degree of Responsibility:	Biodiversity Monitoring, Data collection and Analysis, Reporting

Name of Task/ Assignment:	Baseline Environmental Assessment by Gobabeb Research and Training Centre for Langer Heinrich Uranium Mine
Year:	2008
Location:	Langer Heinrich Uranium Mine
Client:	Langer Heinrich Uranium Mine Pty (Ltd)
Main Project Feature:	Baseline Environmental Assessment and Monitoring
Position Held:	Research Technician
Degree of Responsibility:	Biodiversity Monitoring, Analysis and Reporting

Name of Task/ Assignment:	Environmental Impact Assessment by Gobabeb Research and Training Centre for Valencia Uranium Mine Pty (Ltd)
Year:	2007- 2008
Location:	Valencia Uranium Mine
Client:	Valencia Uranium Mine
Main Project Feature:	Environmental Impact Assessment and EMP
Position Held:	Research Intern
Degree of Responsibility:	Biodiversity Monitoring, Analysis and Reporting

#### Education:

Name of Institution	Qualification Name	Qualification	Year
University of South Africa	BSc Hon	Environmental Management	2025
Steinbeis University	MBA	Business Administration	2025
Institute of Business Management of Southern Africa	Certificate	Health, Safety and Security Administration	2016-2017
Advance Learning Interactive System Online	Diploma	Environmental Science	2012-2013
University of Namibia	B.A. Degree	Tourism (Geography and Environmental Studies Major)	2003-2007

## Employment Record:

Year	Company	Responsibility	References
2024- Current	Sinomine Tsumeb Smelter	<b>Environment Officer: Air Quality</b> <ul style="list-style-type: none"> <li>• compliance with legal, regulatory and environmental requirements</li> <li>• Ensure compliance to international standards set by our Smelter</li> <li>• Ambient Ensure air quality baseline assessments</li> <li>• Ambient air quality equipment failure planning</li> <li>• Ambient air quality regulatory requirement update</li> <li>• Continuous and real-time air quality monitoring and management</li> <li>• Ambient air quality station instrument installation, maintenance and calibrations</li> <li>• Fallout dust monitoring and boundary monitoring</li> <li>• Develop and implement air quality continuous monitoring program</li> <li>• Evaluation, selection and request for proposal and quotation</li> <li>• Procurement of ambient air quality instruments</li> <li>• Meteorological stations management and Monitoring</li> <li>• Development of ambient air quality SOPs</li> <li>• Management reporting</li> <li>• Ambient air quality data analysis and interpretation</li> <li>• Regular ambient air quality data review</li> <li>• Ambient air quality management budgeting</li> </ul>	<b>Mr. Inekela liyambo</b> Contact: 0814663771
2021- 2024	Dundee Precious Metals Tsumeb (Copper Smelter)	<b>Environment Officer: Air Quality</b> <ul style="list-style-type: none"> <li>• compliance with legal, regulatory and environmental requirements</li> <li>• Ensure compliance to international standards set by our Smelter</li> <li>• Ambient Ensure air quality baseline assessments</li> <li>• Ambient air quality equipment failure planning</li> <li>• Ambient air quality regulatory requirement update</li> </ul>	<b>Mr. Inekela liyambo</b> Contact: 0814663771

Year	Company	Responsibility	References
		<ul style="list-style-type: none"> <li>• Continuous and real-time air quality monitoring and management</li> <li>• Ambient air quality station instrument installation, maintenance and calibrations</li> <li>• Fallout dust monitoring and boundary monitoring</li> <li>• Develop and implement air quality continuous monitoring program</li> <li>• Evaluation, selection and request for proposal and quotation</li> <li>• Procurement of ambient air quality instruments</li> <li>• Meteorological stations management and Monitoring</li> <li>• Development of ambient air quality SOPs</li> <li>• Management reporting</li> <li>• Ambient air quality data analysis and interpretation</li> <li>• Regular ambient air quality data review</li> <li>• Ambient air quality management budgeting</li> </ul>	
2019-2021	Dundee Precious Metals Tsumeb (Copper Smelter)	<p>Environmental Assistant:</p> <ul style="list-style-type: none"> <li>• Air Quality Monitoring, Calibrations and Management,</li> <li>• Management and maintenance of fallout dust buckets and sites</li> <li>• Dust buckets preparation and installation, Basic Laboratory work</li> <li>• Preparation of sampling equipment's</li> <li>• Ground water monitoring, sampling and management, Manage and ambient air quality monitoring stations,</li> <li>• Calibration of air quality monitoring stations, Installation of basic equipment in ambient air quality monitoring station</li> <li>• Maintenance of air quality instruments (PM2.5, PM10, SO2 Analyser, TEOM Monitor, Partisol Sequential Monitor)</li> <li>• Maintain and download weather data)</li> <li>• Cleaning air quality stations and sampling ports</li> <li>• Basic maintenance of sampling equipment's and tools</li> </ul> <p>, HSE inspections</p>	<p><b>Ms. Ndeshi Simon</b>  Contact:  0812749270</p>

<b>Year</b>	<b>Company</b>	<b>Responsibility</b>	<b>References</b>
2018-2019	Environmental Compliance Consultancy	<b>Environmental Control Officer</b> <ul style="list-style-type: none"> <li>• Undertaking of Environmental Impact Assessments (EIA)</li> <li>• Collect environmental and rangeland information and conduct data entry into the management system</li> <li>• Responsible for Geographic Information System and database management</li> <li>• Conduct inspections on all Jumbo FSC Group Scheme farms and assess compliance to Namibian legal requirements and FSC International Standards,</li> <li>• Keep record of all non-compliances observed on farms visited, Mitigate negative environmental effects through regulations and policy enforcement</li> <li>• Develop and update inspection checklist, Site visits and assessments</li> </ul>	<b>Mrs. Charne Eimann</b> Phone: 0812103970
2014-2017	China State Construction and Engineering Corporation	<b>Environmental Compliance Officer:</b> <ul style="list-style-type: none"> <li>• Develop and manage Mini Environmental Management Plan</li> <li>• Implement the conditions of the Construction Environmental Management Plan (CEMP) and Mini Environmental Management Plan (Mini-EMP)</li> <li>• Conduct environmental inspections mine to assess compliance to the set policies, procedures, standards</li> <li>• construction environmental management plan and the national legislations</li> <li>• Maintain detailed records of inspections, audits reports and register, training records, MSDS, waste management</li> <li>• Implementation of corrective and preventative measures</li> <li>• Mitigation of negative environmental impacts through enforcement of policies, regulations, and national legislations</li> <li>• Waste management on all China State sites on the mine</li> <li>• Site wide chemical management and inspections</li> <li>• conduct training</li> <li>• Implement environmental management system according to ISO 14001 standards</li> </ul>	<b>Mr. Timothy Thikundeko</b> Phone: 0813149598

Year	Company	Responsibility	References
		<ul style="list-style-type: none"> <li>Responsible for occupational health and hygiene of all employees on all sites, Site wide environmental rehabilitation</li> </ul>	
2012-2013	Namibia Statistic Agency	<b>Regional GIS Analyst:</b> <ul style="list-style-type: none"> <li>Provide service to customers via telephone and email</li> <li>Compile data belonging to core function of the Regional Council and NSA</li> <li>Data dissemination, including web-based GIS, With RC and other stakeholder</li> <li>Produce atlases, posters of interest to the general public</li> <li>Perform spatial analysis to combined statistical and geographical data based on user demand perform spatial analysis to combined statistical and geographical data based on user demand</li> <li>provide support in the use of geographical data to internal as well as external users, technical assistance on GIS and related land use planning activities</li> <li>Management of Regional GIS Database</li> <li>Production of required thematic maps and mapping activities for Oshikoto Regional Council and other regional stakeholders</li> </ul>	<b>Mr. Essen Mowa</b> Email: Phone: 061 431 3200
2010-2011	National Planning Commission	<b>Regional Supervisor:</b> <ul style="list-style-type: none"> <li>Logistics, Publicity, supervising field-based teams and updating Enumeration Area (EA) maps</li> <li>Capturing physical locations building structures and other non-spatial attributes to create a dwelling unit frame,</li> <li>Capturing data Using Personal Digital Assistant (PDA) with integrated GPS</li> <li>Checking quality of data collected by field teams using G-Survey application and Uploading and Downloading data from the PDA to the laptop and vice versa, Supervision of field Staff</li> </ul>	<b>Mr. Michael Lukubwe</b> Contact: 0813070084
2008-2010	Gobabeb Research and Training Centre	<b>Research Technician:</b> <ul style="list-style-type: none"> <li>Data collection and analysis of Biota- Africa Project</li> <li>Environmental Impact Assessment (Valencia, Langer Heinrich, Swakop Uranium)</li> </ul>	<b>Mr. Hiskia Mbura</b> Phone:0812931568

Year	Company	Responsibility	References
		<ul style="list-style-type: none"> <li>Monitoring (ground water, air quality, vegetation, weather and biodiversity)</li> <li>Support and assist visiting scientist with field activities and data collection</li> <li>Research equipment management and maintenance, Responsible for NOAA sampling, collection, shipping and updating database once results have been received</li> <li>Basic laboratory work (sampling, filtration, identification, sorting)</li> </ul>	

**Languages:**

Language	Speaking	Reading	Writing
English	Excellent	Excellent	Excellent
Afrikaans	Fair	Excellent	Good
Silozi	Excellent	Excellent	Excellent
Oshiwambo	Poor	Good	Good

**Certification:**

I, the undersigned, certify that to the best of my knowledge and belief that, these data correctly describe me, my qualification, and experience.

**Date:** 19 May 2025



**Full name of Consultant:**

Michael Matengu

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