

## OUTRUN CONSULTANTS CC

### CURRICULUM VITAE (CV)

Position Title and No.	Environmental Assessment Practitioner
Name of Expert:	<b>JOSIAH T. MUKUTIRI</b>
Date of Birth:	28 March 1976
Country of Citizenship / Residence:	Namibian

#### Education:

Name of Institution	Date Obtained	Degree/Qualification
Aldersgate College (Philippines)	2001	Master of Business Administration
University of Zimbabwe (UZ)	2003	BSc Honours in Applied Environmental Science

#### Employment Record:

Period	Employing Organization and Position. Contact info for references	Country	Summary of activities performed relevant to Assignment
January 2007 – Current	<b>Employer:</b> Outrun Consultants cc <b>Position held:</b> Director:- Environmental Impact Assessments <b>Reference:</b> William Moyce +263 774 042 548	Namibia	<ul style="list-style-type: none"> <li>• Team leader responsible for Planning, research designing, data collection, analysis and report writing etc.</li> <li>• Coordinating team members for efficient service delivery, high quality data and resource utilization.</li> <li>• Policy and legal analysis of proposed project to ensure legal compliance throughout the project lifecycle, design, construction, operation and decommissioning.</li> <li>• Project Management</li> <li>• Environmental monitoring throughout project life cycle</li> </ul>
		Namibia <b>USAID-Medical Sciences for Health (MSH) contract.</b> <b>Outrun Consultants cc Environmental Consultant</b> For references:	<ul style="list-style-type: none"> <li>• The design and installation of new waste management facilities at Katutura hospital Intermediate, Windhoek, Namibia.</li> <li>• Characterization and developing a waste management plan for Intermediate Hospital Katutura and all other health facilities in Khomas Region.</li> <li>• Developing broad specifications of equipment requirements for the proposed waste management facilities.</li> <li>• Technical evaluation of bids</li> </ul>

		<p>Benjamin Onger / Evans Sagwa, USAID-MSH Management Tel.: +264 61 228 016 Email: <a href="mailto:esagwa@msh.org.na">esagwa@msh.org.na</a> / <a href="mailto:bongeri@na.pfscm.org">bongeri@na.pfscm.org</a></p>	
		<p><b>USAID-Medical Sciences for Health (MSH) contract. Outrun Consultants cc Environmental Consultant</b> For references: Benjamin Onger / Evans Sagwa, USAID-MSH Management Tel.: +264 61 228 016 Email: <a href="mailto:esagwa@msh.org.na">esagwa@msh.org.na</a> / <a href="mailto:bongeri@na.pfscm.org">bongeri@na.pfscm.org</a></p>	<ul style="list-style-type: none"> <li>• Environmental Impact Assessment for the new incinerators at Intermediate Hospital Katutura.</li> <li>• Conducting public consultations.</li> <li>• EIA Practitioner responsible for identifying potential impacts and assessing impacts significance.</li> <li>• Assessing technological alternatives.</li> <li>• Compiling Environmental Management Plan (EMP).</li> </ul>
		<p>Africa Humanitarian Action (AHA) contract <b>Outrun Consultants cc Environmental Consultant</b> For references: Ms. Aynalem Tekle-Giogis, Country Representative Tel.: +264 61 235 107 Email: <a href="mailto:aha@africaonline.com.na">aha@africaonline.com.na</a></p>	<ul style="list-style-type: none"> <li>• This was a research-based assignment. Deaths were reported at Osire Refugee Settlement and was suspected to be due to contaminated borehole water causing panic and resulting in refugees abandoning borehole water. I was contracted to assess the potential of groundwater contamination by pit latrines at Osire Refugee Settlement.</li> <li>• Activities included geological and hydrological mapping of the area, characterisation of soils, identification of potential sources of microbial contaminants and microbial analysis of ground water.</li> </ul>

		<p>Offshore Development Company (ODC) <b>Outrun Consultants cc Environmental Consultant</b> For references: Mr. Phillip Namundjebo, Chief Executive Officer Tel.: +264 811 228 222 Email: <a href="mailto:phillip.namundjebo@odc.com.na">phillip.namundjebo@odc.com.na</a></p>	<ul style="list-style-type: none"> <li>• Feasibility study and waste management plan for Omaenene Business Park in Omusati Region.</li> <li>• Environmental Impact Assessment for Omaenene Business Park.</li> <li>• EIA Practitioner responsible for managing the EIA process, public consultation, assessing impacts significance, compiling EMP.</li> </ul>
		<p>Ministry of Agriculture Water and Land Reform <b>WASH Sub-contract Consultant</b> For references: Mr. Victor Slinger / Mr. Kevin Mwinga Directorate of Rural Water Supply Tel.: +264 61 2087 111 Email: <a href="mailto:nantangat@mafawf.gov.na">nantangat@mafawf.gov.na</a></p>	<ul style="list-style-type: none"> <li>• Capacity building programme:- Developing training manuals and facilitating workshops in Solid and Liquid Waste Management. Trained all Rural Water Extension Officers in 14 Regions of the country.</li> </ul>
		<p>Ministry of Land Reform and Resettlement – Programme for Communal Land Development (PCLD) funded by EU – Basket Fund Socio-Economist Consultant For References:</p>	<ul style="list-style-type: none"> <li>• Assessing the socio-economic status and benefits of small-scale commercial farming units in Oshikoto Region.</li> <li>• This involved designing data collection tools, socio-economic baseline data collection, analysis and report writing.</li> <li>• Programming infrastructure developments plans based on research findings, environmental status quo, climate change etc.</li> </ul>

		Jericho Mulofwa Programme Manager Tel: +264 812 706 404 Email: <a href="mailto:jericho.mulofwa@gmail.com">jericho.mulofwa@gmail.com</a>	
January 2003 – December 2006	<b>Employer:</b> University of Zimbabwe <b>Position held:</b> Research and Teaching Assistant <b>Reference:</b> Dr Elijah Nyakudya Dept. of Soil Science & Agricultural Engineering Email: <a href="mailto:enyakudya@agric.uz.ac.zw">enyakudya@agric.uz.ac.zw</a> +263 4 333 880	Zimbabwe	<ul style="list-style-type: none"> <li>• Conducting first and second year lectures, field and laboratory practical lectures.</li> <li>• Grading examinations, assignments and practical lectures.</li> <li>• Invigilating examinations.</li> </ul>

**Membership in Professional Associations:**

2023: Registered Member- International Association of Impact Assessment (IAIA) [Membership registration number: 200870249]

**Language Skills:**

Language	Speaking	Reading	Writing
English	Excellent	Excellent	Excellent
Afrikaans	Poor	Poor	Poor

**Adequacy for the Assignment:**

Detailed Tasks Assigned on Consultant's Team of Experts:	Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks
<ul style="list-style-type: none"> <li>• Assessing the socio-economic status and benefits of small-scale commercial farming units in Oshikoto Region.</li> <li>• This involved designing data collection tools,</li> <li>• Socio-economic baseline data collection, analysis and report writing,</li> <li>• Develop infrastructure development recommendations based on research findings, project goals, climate change etc.</li> </ul>	<p>Name of Project: <b><u>Programme for Communal Land Development (PCLD) – EU Basket Fund.</u></b></p> <p><b>Year:</b> November 2017 – March 2018</p> <p><b>Location:</b> Namibia</p> <p><b>Client:</b> Ministry of Land Reform and Resettlement</p> <p><b>Main project features:</b> Development of infrastructure for small-scale Commercial Farming Units in the Northern Regions of Namibia.</p> <p><b>Positions Held:</b> Environmental and Socio-economic Development consultant</p> <p><b>Activities Performed:</b></p> <ul style="list-style-type: none"> <li>• Develop research design</li> <li>• Developing participatory research tools</li> <li>• Pre-testing research tools</li> <li>• Training of Enumerators</li> <li>• Data analysis, interpretation and report writing</li> <li>• Developing sustainable infrastructure development recommendations.</li> </ul>

<b>Detailed Tasks Assigned on Consultant's Team of Experts:</b>	<b>Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks</b>
<ul style="list-style-type: none"> <li>Assessing legal and policy instruments relevant to the proposed project for all project phases: design, construction, operation and decommission.</li> </ul>	<p><b>Year:</b> January 2012 – December 2012  <b>Location:</b> Namibia  <b>Client:</b> Ministry of Agriculture, Water and Land Reform:-Directorate of Rural Water Supply  <b>Main project features:</b> Development and facilitation of Water, Sanitation and Hygiene (WASH) capacity building programme for Rural Water Supply Officers.  <b>Positions Held:</b> Water and Solid Waste Management  <b>Activities Performed:</b> Developing training materials and facilitation of Water and solid waste management and providing technical inputs into waste characterisation and management planning.</p>
	<p>Name of Project: The procurement and installation of new incinerators at Intermediate Hospital Katutura, Windhoek – Khomas Region, Namibia.  <b>Year:</b> 2010 – December 2013  <b>Location:</b> Namibia  <b>Client:</b> Medical Sciences for Health (MSH) for Ministry of Health and Social Services  <b>Main project features:</b>  EIA performed to identify potential environmental impacts of establishing incinerators at Intermediate Hospital Katutura. Determine capacity and appropriate waste management technology based on quantity and types of medical waste and 15 year projection.  <b>Positions Held:</b> Environmental Impact Assessment Practitioner  <b>Activities Performed:</b></p> <ul style="list-style-type: none"> <li>Environmental Impact Assessment for the new incinerators at Intermediate Hospital Katutura.</li> <li>Conducting public consultations.</li> <li>EIA Practitioner responsible for identifying potential impacts and assessing impacts significance.</li> <li>Assessing technological alternatives.</li> <li>Assessing legal and policy issues relevant to the proposed project.</li> <li>Compiling Environmental Management Plans (EMP),</li> <li>Develop broad specifications of health care waste management needs in the short, medium and long term,</li> <li>Technical input in the procurement and management of installations.</li> </ul>
	<p>Name of Project: Investigation into the potential ground water contamination by pit latrines at Osire Refugee Settlement.  <b>Year:</b> 2012  <b>Location:</b> Osire Refugee Settlement, Otjozondjupa Region, Namibia  <b>Client:</b> Umgeni Water  <b>Main project features:</b> This was a research-based assignment. Deaths were reported at Osire Refugee Settlement and was suspected to be due to contaminated borehole water causing panic and resulting in refugees abandoning borehole water. I was contracted to assess the potential of groundwater contamination by pit latrines at Osire Refugee Settlement.  Activities included geological and hydrological mapping of the area, characterisation of soils, identification of potential sources of microbial contaminants and microbial analysis of ground water.  <b>Positions Held:</b> Lead Consultant: Research  <b>Activities Performed:</b></p>

<b>Detailed Tasks Assigned on Consultant's Team of Experts:</b>	<b>Reference to Prior Work/Assignments that Best Illustrates Capability to Handle the Assigned Tasks</b>
	<ul style="list-style-type: none"><li>• Developed a water infiltration model in the Osire catchment area based on the geology and spatial distribution of boreholes vis a viz their characteristics such as depths, resting water levels, yields etc.</li><li>• Developed research design and data collection tools, data collection and analysis, interpretation and report writing.</li></ul>

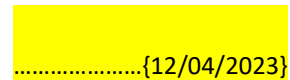
**Expert's contact information :** E-mail [outrungreeninfo@gmail.com](mailto:outrungreeninfo@gmail.com)

Phone...+263 812 683 578

**Certification:**

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience, and I am available, as and when necessary, to undertake the assignment in case of an award. I understand that any misstatement or misrepresentation described herein may lead to my disqualification or dismissal by the Client, and/or sanctions by the Bank.

**Josiah T. Mukutiri**



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Name of Expert

Signature

Date

**Expert's Contact Information:**

E-mail: [leondj@mariswe.com](mailto:leondj@mariswe.com) | Tel: +27 (0) 12 424 2013 | Cell: +27 (0) 83 447 8017

**Certification:**

*I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience, and I am available to undertake the assignment in case of an award. I understand that any misstatement or misrepresentation described herein may lead to my disqualification or dismissal by the Client, and/or sanctions by the Bank.*

\_\_\_\_\_  
Name of Expert

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Name of Authorised Representative  
of the Consultant  
*(the same person who signs the Proposal)*

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date