

# Curriculum Vitae

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Olavi MAKUTI

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**NAME** : Mr. Olavi Makuti  
**AGE** : 44  
**PLACE OF BIRTH** : Rundu, Namibia  
**NATIONALITY** : Namibian

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## KEY QUALIFICATIONS

Mr. Makuti's main area of expertise includes Climate Change, Urban Environmental Management, Waste Management, Strategic Environmental Assessment (SEA), Environmental Impact Assessment (EIA), and Environmental Management Systems (EMS). He has 20 years' experience in the field of environmental Management. During the 20 years he has worked for 4 years in the environmental research industry (Desert Research Foundation of Namibia) where he has gained a lot of experience in project management and research. He spent the last 16 years working for Namibia's two biggest municipalities (Walvis Bay and Windhoek) and consulting. He has obtained a lot of experience in the conducting of EIAs. He is very familiar with Namibia's Environmental Management Act No.7 of 2007 and health and safety regulations.

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## EDUCATION

**2013** : Master's Degree in Environmental Management (*University of the Free State, RSA*)  
**2005** : Bachelor of Technology in Natural Resources Management (*Polytechnic of Namibia*).  
**2001** : National Diploma in Nature Conservation (*Polytechnic of Namibia*).  
**2010** : Management Development Programme (MDP) (*University of Stellenbosch, RSA*)

## SELECTED RELEVANT SHORT COURSES:

- **Namibia Climate Vulnerability & Adaptation Assessment:** Virtually offered by the United Nations Environment Programme in Nairobi, Kenya (June 21-25, 2021).
  - **Low Emissions Analysis Platform (LEAP) Model Training Workshop,** 28th - 30th April 2021, C'est Si Bon Hotel, Otjiwarongo, Namibia. LEAP model, one of the models that countries are using to undertake integrated resource planning, greenhouse gas (GHG) mitigation assessments, and Low Emission Development Strategies (LEDS).
  - **Windhoek Transformational Leadership on Climate Change Training,** Roof of Africa Hotel, Windhoek, 18-19 April 2018. The training was facilitated by the University of Cape Town and ICLEI and was aimed at equipping decision-makers with knowledge that will allow them to move away from the 'business as usual' way of decision-making, a requirement for the development of climate resilience cities.
  - **Training on the use of CaDD (Climate Capacity Diagnosis and Development tool) to Assess Institutional capacity for integrating climate information into decision-making.** The Course took place in Windhoek, 26 June 2018. The course was facilitated by Stockholm Environment Institute.
  - **The University of Cape Town, CSAG Climate Change Winter School - 2016:** The aim of the school was to provide an overview of the latest, relevant climate science as well as sector specific case studies and experiences on the use of vulnerability and climate information to practitioners engaged at various levels of decision-making.
  - **Rehabilitation and Remediation of Natural and Disturbed Ecosystems and Waste Management.** The course was offered by the University of the Free State, South Africa (2012)
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## EMPLOYMENT RECORD

- 2012 to date** : **Turnix Environmental Consulting (Private Consultancy)**  
*Director (Lead Environmental Assessment Practitioner)*  
Manage the operations of the company, project management and preparations of Environmental Impact Assessments, Environmental Management Plans and other related activities.
- 2008 to date** : **City of Windhoek**  
*Environmental Specialist*  
Environmental planning and management activities related to (1) planning, research, reviewing and the use of environmental planning and management tools and concerns, and (2) provide environmental advices in all development projects planning, design, implementation and operation to all departments, public and the Council.
- 2004 – 2008** : **Municipality of Walvis Bay**  
*Environmental Officer*  
Establishment of policies, plans and programs regarding sustainable development. Monitoring the development and maintenance of the coastal area, dune belt and other Walvis Bay environs. Liaises and communicate with all relevant stakeholders concerning environmental related matters. Co-ordinate Council's activities regarding oil spill contingency plans. Raise awareness of Walvis Bay residents on environmental issues. Coordinate the administration (budget, procurement e.t.c) of the Environmental Management Section.
- 2001 – 2004** : **Desert Research Foundation of Namibia**  
*Environmental Research Technician*  
Data collection & management of environmental projects, facilitating Environmental training programs, Fieldwork support to scientist, maintaining of wet collections, herbarium & research instruments, staff supervision, reports and article writing, presentations & community liaison.

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## **SELECTED ASSIGNMENTS:**

- **City of Windhoek Revenue Enhancement and Protection Committee Member (May to October 2020):** Was selected to serve on a 9 member team and seconded to the CEO's Office for six months to review the operations of the City of Windhoek and devise strategies to enhance and protect revenue.
  
- **Namibia National Climate Change Committee (2017- to date):** I serve on this committee that advises the Namibian Government on how to meet its national and international climate change obligations.
  
- **FRACTAL Project Coordinator in Windhoek: Coordinates the activities of the FRACTAL Project at the City of Windhoek.** FRACTAL (Future Resilience for African Cities and Lands) is a five-year programme, jointly funded by the UK's Department for International Development (DFID) and the Natural Research Council (NERC). In Namibia, the project is jointly implemented by the University of Cape Town, University of Namibia and City of Windhoek. The aim of the project is to advance scientific knowledge about regional climate responses to human activities and work with decision makers to integrate this scientific knowledge into climate-sensitive decisions at the city-regional scale.
  
- **Windhoek – Bremen Climate Partnership Project: I serve as the local Focal Person.** The City of Windhoek and Bremen (Germany) signed the Windhoek-Bremen Climate Partnership MoU in August 2017. Under this project, the two cities jointly developed a program of action for climate change mitigation and adaptation.
  
- **Coordinator - Development of the City of Windhoek Integrated Climate Change Strategy and Action Plan:** Served as the coordinator and author of the strategy and coordinated the stakeholder participation process and final compilation of the strategy.

## **PROFESSIONAL EXPERIENCE**

- **Climate change management**
  - **Environmental Impact Assessments**
  - **Waste Management**
  - **Project Management**
  - **Pollution investigations**
  - **Ecological studies**
  - **Wildlife Management**
  - **Health and Safety**
  - **Environmental Management Plans**
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## **LATEST SCIENTIFIC PUBLICATIONS**



*Article*

### **The Story of Water in Windhoek: A Narrative Approach to Interpreting a Transdisciplinary Process**

**Dianne Scott <sup>1,\*</sup>, Kornelia N. Iipinge <sup>2</sup>, John K. E. Mfune <sup>2</sup>, Davison Muchadenyika <sup>1</sup>, Olavi V. Makuti <sup>3</sup> and Gina Ziervogel <sup>4</sup>**

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<sup>2</sup> Department of Biological Sciences, University of Windhoek, Windhoek 9000, Namibia; kniiping@unam.na (K.N.I.); jmfune@unam.na (J.K.E.M.)

<sup>3</sup> Department of Economic Development and Community Services, City of Windhoek Municipality, Windhoek 9000, Namibia; Olavi.Makuti@windhoekcc.org.na

<sup>4</sup> Environmental and Geographical Science, and African Climate and Development Initiative, University of Cape Town, Rondebosch, Cape Town 7701, South Africa; gina@csag.uct.ac.za

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## **PROJECT EXPERIENCE**

**The table below provides a list of projects approved by the Ministry of Environment, Forestry and Tourism that I undertook as the Lead Environmentalist in my private capacity.**

<b><u>EIA including Environmental Management Plans (EMPs)</u></b>	<b><u>CLIENT</u></b>
Environmental Impact Assessment for the Development of Marula Community School at Marula Game Ranch, Khomas Region (2023)	Marula Conservation Park
Environmental Impact Assessment Muroro Irrigation Project (2022)	Mbambangandu Pty. Ltd.
Environmental Impact Assessment for Kavango River Lodge (2021)	Kavango River Lodge
Environmental Impact Assessment for Habitas Tented Lodge at Marula Game Ranch (2019)	Habitas Namibia
Environmental Management Plan for Mariental Bricks, Mariental -2018	Mariental Bricks
Environmental Management Plan for proposed mining activities on mining claim 70010-70016 in the Uis and Omaruru area (2017)	Mr. Alfeus Tomas
Environmental Management Plan Haloli Piggery and Abattoir, Tsumeb (2016)	Haloli Piggery
Environmental Management Plan Salt Mining Operations Cape Cross	Andries Vermeulen
Environmental Impact Assessment – Subdivision of Erf 100, Dolphin Beach, Walvis Bay (2015)	Phincon Enterprises (Pty) Ltd
Environmental Impact Assessment – Ehenye and Oneshila Townships In Oshakati (2015)	Oshakati Town Council
Environmental Impact Assessment Trickle Filter Water Treatment Plant In Noordoewer (2015)	Karas Regional Council
Environmental Impact Assessment for the proposed Truck Port in Gobabis - (2014)	Prodigy Investments
Environmental Impact Assessment for Marula Game Lodge - (2014)	Comsar Properties SA
Environmental Impact Assessment Oanob Lifestyle Village - (2014)	Hendry Derks Development
Environmental Impact Assessment for the Digital Terrestrial Television Infrastructure Rollout Project for Namibia Broadcasting Corporation (NBC) - (2014)	<b><u>NBC</u></b>
Environmental Management Plans for Katima Mulilo waste disposal site and oxidation ponds – (2013)	<b><u>Katima Mulilo Town Council</u></b>

Environmental Management Master Plan for Katima Mulilo – (2013).

**Katima Mulilo Town  
Council**

Environmental Impact Assessment Blaauwberg Auctioners Abattoir in Otjiwarongo - (2012)

Blaauwberg Auctioners

Environmental Scoping for the proposed PV Power Station in Arandis – (2011)

**NamEnergy**

Environmental Impact Assessment for the subdivision of Farm Gocheganas into 75 plots- (2010)

**Mr. Mike Bredenkamp**

Environmental Impact Assessment for the proposed Abattoir on portion A/277 in Okahandja- (2009)

**Butchery on Wheels cc**

Environmental Impact Assessment for residential development on portion Q57 in Okahandja- (2009)

**Mr. Schmidt**

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## LANGUAGES

Rukwangali (native), English (fluent) & Afrikaans (fair)

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## CERTIFICATION

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

**Date:** 21 January 2023



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**Mr. Olavi Makuti**

