

1. Name: Jonas Heita

2. Position: Environment Practitioner

3. Company: Tortoise Environmental Consultants (TEC)

4. Date of Birth: 03 June 19805. Nationality: Namibian

6. Education:

Name of Institution	Degrees obtained	Period
UNESCO- IHE	MSc – Environmental Science	2008 – 2010
Netherlands	(Environmental Planning & Management)	
NMMU, George Camps,	B. Tech degree: Nature Conservation	2007 – 2007
South Africa		
Namibia University of	National Diploma: Nature Conservation	2000 – 2002
Science and		
Technology (NUST)		

7. Membership of Professional Associations:

None

8. Other Training:

- i. UNDP Results Based Management (RBM), United Nations Development Program (UNDP), Windhoek, Namibia, 2017
- ii. GEF Monitoring and Evaluation, Tracking Tools and Financial Management, United Nations Development Program (UNDP), Addis Ababa, Ethiopia, 2015
- iii. Managing Tenders, Specifications and Contracts Master Class, Envision International, Swakopmund, Namibia, 2014
- iv. Environmental Assessment and Sustainable Development, Southern African Institute for Environmental Assessment (SAIEA), Keetmanshoop, Namibia, 2008.
- v. Environmental Management Systems (EMS ISO 14001), Eastern and Southern African Management Institute (ESAMI), Windhoek, Namibia, 2008
- vi. Waste Water and Solid Waste Management, Gubler & Associates Drainage and Land Stabilization Consultants, Sydney, Australia, 2006
- vii. International Wildlife Investigators Course, US Fish and Wildlife Services, International Law Enforcement Academy (ILEA), Gaborone, Botswana, 2004

9. Countries of Work Experience

Namibia

South Africa

Netherlands

Australia

Botswana



10. Assignment Completed

Environment and Social Impact Assessment (ESIA) Expert **Assignment or project:** EIA and EMP for the Proposed Construction of Gravel Road DR3654 Omuthiya to Elambo,

Oshikoto Region **Year:** 2023

Location: Omuthiya

Client: Roads Authority (RA) / Bicon Consulting Engineers

Main project features: Sand / Gravel Mining, Water abstraction

Positions held: Environmental Assessment Practitioner (EAP)

Activities performed: Conduct Environmental Impact

Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)

Assignment or project: EIA and EMP for the upgrading to Low volume Seal Road Standards of District Roads DR3507: Bukalo-Ngoma (60 KM) & DR3559: Silumbi – Sizimbukwa (15km), Zambezi Region

Year: 2023

Location: Zambezi region

Client: Roads Authority (RA) / Bicon Consulting Engineers

Main project features: Sand / Gravel Mining, Water abstraction

Positions held: Environmental Assessment Practitioner (EAP)

Activities performed: Conduct Environmental Impact

Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)

Assignment or project: EIA and EMP for the upgrading of the MR74 Grootfontein to Rooidag from gravel to Bitumen

Standards **Year:** 2022

Location: Grootfontein

Client: Roads Authority (RA) / Bicon Consulting Engineers

Main project features: Sand / Gravel Mining, Water abstraction

Positions held: Environmental Assessment Practitioner (EAP)

Activities performed: Conduct Environmental Impact

Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)

Assignment or project: EIA and EMP for the African Coast to Europe (ACE) Submarine Telecommunications Cable **Year**:

2019

Location: Swakopmund

Client: Ebenos Technology Solution (Pty) Ltd



Main project features: Sub-marine data (internet) cable, Landing

Station

Positions held: Environmental Assessment Practitioner (EAP)

Activities performed: Conduct Environmental Impact Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)

Name of assignment or project: EIA and EMP for the White

Sands - N//goabaca Lodge Construction

Year: 2019

Location: Bwabwata National Park

Client: Rovejama Lodge and Camping Group

Main project features: Tourism, Solid and Wastewater

Management, Socio-economic aspects

Positions held: Environmental Assessment Practitioner (EAP) **Activities performed:** Conduct Environmental Impact Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)

Name of assignment or project: EIA and EMP for the proposed

rehabilitation of the waste water treatment facility

Year: November 2019

Location: Waterberg Resort **Client:** Namibia Wildlife Resort

Main project features: Wastewater treatment, ground water

pollution

Positions held: Environmental Assessment Practitioner (EAP)

Activities performed: Conduct Environmental Impact Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)

Name of assignment or project: EIA and EMP for the storage

and logistic facility for petroleum products

Year: 2019

Location: Usakos

Client: MDL International

Main project features: Storage and transportation of Petroleum

products

Positions held: Environmental Assessment Practitioner (EAP) **Activities performed:** Conduct Environmental Impact Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)



Name of assignment or project: EIA and EMP for water

abstraction permit of 1.5Mm³ for irrigation activities

Year: 2019

Location: Oshivelo Irrigation Project

Client: Mr. Jan Cronje

Main project features: Geohydrology, Aquifer capacity, aquifer

recharge, Sustainable yield, Irrigation return flows

Positions held: Environmental Assessment Practitioner (EAP) **Activities performed:** Conduct Environmental Impact Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)

Name of assignment or project: Bush harvesting from farms: Schumannstal, Etunda, Eque, Ego and Hohental to supply

woodchips to Ohorongo Cement for Energy Production

Year: 2018 Location: Otavi

Client: Mr. Heiko Meyer

Main project features: Bush harvesting, Woodchips, Energy

Production

Positions held: Environmental Assessment Practitioner (EAP) **Activities performed:** Conduct Environmental Impact Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)

Name of assignment or project: EMP for the Existing Fish

processing factory of Gendev Fishing group (Pty) Ltd

Year: 2919

Location: Walvis Bay

Client: Gendev Fishing group (Pty) Ltd

Main project features: Fish factory waste management

Positions held: Environmental Assessment Practitioner (EAP) **Activities performed:** Conduct Environmental Impact Assessment (EIA) exercise and develop the Environmental

Management Plan (EMP)

Name of assignment or project: EIA and EMP for waste water management and construction of new pollution Control Dams (PCD)

Year: 2017

Location: Tsumeb

Client: Dundee Precious Metals Tsumeb (DPMT)

Main project features: Wastewater, Pollution control dams
Positions held: Environmental Assessment Practitioner (EAP)
Activities performed: Conduct Environmental Impact
Assessment (EIA) exercise and develop the Environmental
Management Plan (EMP)

Name of assignment or project: Conceptualization and development of the funding proposal to the Global Climate Fund (GCF), administered by the Environmental Investment Fund (EIF)

Year: 2019

Location: Windhoek

Client: Environmental Investment Fund (EIF) and Namibia

Exclusive Safaris (NES)

Main project features: Construction of 4 x Solar Plants for the

Sorris Sorris, Omatendeka, Sheya and Khaudum Lodges **Positions held:** Lead Consultant – Funding Proposal

Activities performed: Project proposal

Result: NAD 20 m Funding proposal approved and solar plants

have been constructed to supply power to the 4 x lodges

Assignment or project: Development of the National Solid Waste Management Guidelines for Protected Areas in Namibia

Year: 2020

Location: Windhoek

Client: Ministry of Environment, Forestry and Tourism (MEFT)

Main project features: SWM legal framework, arrangements

and roles, pollution, recycling

Positions held: National Consultant (working together with an

International Consultant in Germany)

Activities performed: Stakeholder engagement, Field assessments (Etosha and Namib Naukluft Parks), development of solid waste management concepts suited to the local conditions (Institutional, Equipment and Personnel Capacity)

Result: SWM Guidelines Approved

Name of assignment or project: Development of the Project document for Integrated approach to proactive management of human-wildlife conflict and wildlife crime in hotspot landscapes in Namibia:

Year: 2020

Location: Windhoek

Client: United Nations Development Programme (UNDP) and

Ministry of Environment, Forestry and Tourism (MEFT)

Main project features: Generating economic benefits for communities from wildlife-related enterprises and focuses on supporting the development and operationalization of wildlife-based Joint Venture (JV) enterprises in community conservancies and diversifying income streams to help offset the 'costs' of living with wildlife

Positions held: National Consultant – Human Wildlife Conflict (HWC)

Activities performed: Stakeholder engagement, Field assessments, identification HWC mitigation measures and diversification of income through wildlife-based tourism ventures

Result: Project document approved by the United Nations Development Programme (UNDP) and the Global Environmental Facility (GEF)

Name of assignment or project: Development of the Project Document for the Namibia Integrated Landscape Approach for Enhancing Livelihoods and Environmental Governance to Eradicate Poverty (NILALEG): NAD 160 million

Year: 2019

Location: Windhoek

Client: United Nations Development Programme (UNDP) and

Ministry of Environment, Forestry and Tourism (MEFT)

Main project features: Promote integrated landscape management approach in key agricultural and forest landscapes, reducing poverty through sustainable nature-based livelihoods, protecting and restoring forests as carbon sinks, and promoting Land Degradation Neutrality.

Positions held: National Consultant – Nature Based Business Enterprises (includes tourism)

Activities performed: Stakeholder engagement, Field assessments, identification and development of concepts for viable nature-based enterprises

Result: Project document approved by the United Nations Development Programme (UNDP) and the Global Environmental Facility (GEF)

Assignment or project: Training of the beneficiaries from registered Block erven in piloting local authorities understand the provisions of the FLTA

Year: 2020

Location: Windhoek

Client: Ministry of Agriculture, Water and Land Reform (MAWLR)



Main project features: Training Block erven beneficiaries on the

provisions of the FLTA and Associations. Positions held: Lead Consultant - Trainer

Activities performed: Training of the beneficiaries from registered Block erven in piloting local authorities understand the

provisions of the FLTA

Result: Training completed for the 3 pilot towns that have

registered Block Ervens (Gobabis, Windhoek and Oshakati)

Assignment or project: Training of Traditional Authorities' Chairpersons and Secretaries and Communal Land Boards' Secretaries on the provisions of the Communal Land Reform Act

(Act No. 5 of 2002), as amended Year: 2019

Location: Windhoek

Client: Ministry of Agriculture, Water and Land Reform (MAWLR) Main project features: Land reform, Poor land administration,

Land disputes, illegal fencing

Positions held: Lead Consultant – Trainer

Activities performed Training of Traditional Authorities' Chairpersons and Secretaries and Communal Land Boards' Secretaries comprehend the provisions of the Communal Land

Reform Act (Act No. 5 of 2002), as amended

Result: Training completed for all 13 regions (excluding Khomas)

13. Certification:

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience. I understand that any wilful misstatements described herein may lead to my disqualification or dismissal, if engaged.

Jonas N Heita

Date:09 July 2024

Full name of authorized representative