Calvin Sisamu

Safety, Health and Environmental Practitioner
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Professional Summary

Dedicated Safety, Health, and Environmental (SHE) Practitioner with 17+ years of experience in environmental management, occupational health, and regulatory compliance in infrastructure, power transmission, and mining sectors. Expertise in risk assessment, environmental impact analysis, stakeholder engagement, and managing large-scale projects while promoting sustainable and safe work environments.

Core Skills s Competencies

- Environmental Impact Assessments (EIA)
- Occupational Health Safety Compliance
- Risk Assessment Management
- Stakeholder Engagement and Public Consultation
- Environmental Monitoring and Auditing
- Project Management and Regulatory Compliance
- Radiation Safety and ISO Standards Implementation
- Training and Capacity Building

Education and Certifications

- Environmental and Social risk management Deep Dive Workshop,14-17 March 2022, online- World Bank Group.
- Virtual Training on operationalizing stakeholder engagement plans and grievance mechanisms, 3-4 &11-12 December 2020, online- World Bank Group.
- Workshop on Environmental and Social Risk assessment and management.
- 18-20 November 2019, South Africa Country Office, World Bank group.
- NEBOSH International General Certificate – Occupational Health and Safety (2019)

- **MPhil Environmental Management** – University of Stellenbosch, South Africa (2012)
- **B-Tech Environmental Engineering** – Cape Peninsula University of Technology (2007)
- **National Diploma – Urban Land Use Management** – Namibia University of Science and Technology (2004)
- **National Certificate – Urban Land Use Management** – Namibia University of

Science and Technology (2002)

- **ISO 14001:2004 Auditing Certification** – I-Cert (2014).
- Radiation Safety Officer Training – Uranium Institute (2012-2013)
- Environmental Impact Assessment Training – Ministry of Environment, Forestry and Tourism (2019)
- **Risk Assessment Certification** – Advantage Act (2019)

Professional Experience

Senior Environmentalist – NamPower, Namibia

2016 – Present

- Lead Environmental Impact Assessments (EIA) for transmission lines and substations.
- Oversee health, safety, and environmental compliance for capital projects.
- Ensure adherence to environmental regulations and effective stakeholder engagement.
- Key projects: Namibia REFIT Programme, 132kV and 400kV transmission lines and substations.

Environmental Compliance Officer – Swakopmund Uranium / Husab Mine

2013 – 2016

- Implemented Environmental Management Plans (EMP) for mining operations.
- Conducted site inspections, incident investigations, and environmental monitoring.
- Supervised teams for water, air quality, and vegetation monitoring.

Environmental Control Officer / Radiation Safety Officer – Reptile Uranium Namibia

2007 – 2013

- Implemented EMPs for uranium exploration.
- Maintained environmental reports and ensured site rehabilitation.
- Liaised with regulatory authorities and submitted compliance reports.

Research Technician – Gobabeb Training s Research Centre

2005 – 2007

- Conducted environmental monitoring and biodiversity research.
- Assisted with training and field support for environmental scientists.
- Supervised interns and presented findings to stakeholders.

Projects and International Experience

- Executed 30+ infrastructure development projects (Roads, Transmission lines and substations), including uranium exploration and solar power integration.
- Conducted biodiversity monitoring projects across Namibia, Namib desert, Keetmanshoop, Khomas and Kavango East as part of the BIOdiversity Monitoring Transect Analysis in Africa Project (2005-2007). A network for observing land degradation and for developing measures to combat desertification in Africa.
- Member of the **Southern African Power Pool (SAPP) Environmental Sub-Committee (2018 – 2020)**.
- Study tour to the **United States (2018)** to assess environmental management in power utilities.
- World Bank Head Office visit and USA Environmental Protection Agency Visit (Washington DC ,2018).
- Key Projects:
  - **Angola-Namibia Transmission Interconnector (2017-2019, Feasibility Study and EIA),**
  - **Zimbabwe, Zambia, Botswana and Namibia (ZIZABONA) 400/330kV Interconnector Project feasibility study/EIA, ongoing.**

Languages

- English (Fluent)
- Subia (Fluent)
- Silozi (Fluent)

References

Ms. Nadia Haihambo – NamPower (Manager)
Phone: +264 81 407 2292
Email: Nadia.Haihambo@nampower.com.na

Mr. Theo Uvanga – Swakop Uranium (Superintendent)
Phone: +264 81 481 5077

Additional Information

- Namibian Citizen
- Code B Driver's License