ABRIDGED CURRICULUM VITAE -

Ms. HM HAMUKWAYA

Profession: Environmental Consultant / Specialist

Specialization: Environmental Management; Strategic environmental advice;

Environmental compliance advice & monitoring; Environmental Impact Assessments; Policy, strategy & guideline formulation;

Project Management; General Ecology

Years' experience: 15-plus years in the environmental field

KEY RESPONSIBILITIES

Provide technical input for projects in the environmental management field, specializing in Strategic Environmental Advice, Environmental Impact Assessment studies, environmental permitting, public participation, Environmental Management Plans and Programs, environmental policy, strategy and guideline formulation, and integrated environmental management. Key focus on integration of the specialist environmental studies and findings into larger engineering-based projects, strategic assessment, and providing practical and achievable environmental management solutions and mitigation measures. Responsibilities for environmental studies include project management; review and manipulation of data; identification and assessment of potential negative environmental impacts and benefits; review of specialist studies; and the identification of mitigation measures. Compilation of the reports for environmental studies is in accordance withal relevant environmental legislation. Undertaking of numerous environmental management studies has resulted in a good working knowledge of environmental legislation and policy requirements. Recent projects have been undertaken for both the public-and private-sector, including compliance advice and monitoring, electricity generation and transmission projects, various types of linear developments (such as National Roads, local roads and power lines), waste management projects (landfills), mining rights and permits, policy, strategy and guideline development, as well as general environmental planning, development and management.

SKILLS BASE AND CORE COMPETENCIES

- Project management for a range of projects
- Identification and assessment of potential negative environmental impacts and benefits through the review and manipulation of data and specialist studies
- Identification of practical and achievable mitigation and management measures and the development of appropriate management plans

- Compilation of environmental reports in accordance with relevant environmental legislative requirements
- External and peer review of environmental reports& compliance advice and monitoring
- Formulation of environmental policies, strategies and guidelines
- Strategic and regional assessments; pre-feasibility & site selection
- Public participation processes for a variety of projects
- Strategic environmental advice to a wide variety of clients both in the public and private sectors
- Working knowledge of environmental planning processes, policies, regulatory frameworks and legislation

EDUCATION AND PROFESSIONAL STATUS

Degrees:

- M.Sc. in Botany, University of the Witwatersrand, Johannesburg
- B.Sc. Geography, Archaeology and Environmental Studies, University of the Witwatersrand
- Diploma Project Management Foundations, University of Cape Town (UCT)
- Occupational Health and Safety, University of Cape Town (UCT)

EMPLOYMENT

- **2006 / 2010:** Independent specialist environmental consultant Savannah Environmental (Pty) Ltd, South Africa
- **2011 / 2015:** Senior Environmental Scientist; Environmental Management and Project Management: Bohlweki Environmental, Republic of South Africa
- **2017 to date:** Associate C4IERD, Republic of Namibia

PROJECT EXPERIENCE UNDER C4IERD

PROPONENT	PROJECT NAME / TITLE
Namibia Broadcasting	Digital Terrestrial Television Infrastructure Rollout Project of Namibian
Corporation (NBC) /	Broadcasting Corporation (NBC) Year 3 & 4
Associates	
Nkurenkuru Town	Township and Related Infrastructure Establishment - Portion B of the remainder
Council	of the Farm Nkurenkuru Townlands No. 1346, comprising of 312 Erven and
	remainder to be known as Nkurenkuru Ext 6 & 7
Nkurenkuru Town	Township establishment - Portion A of the Remainder of the Farm Nkurenkuru
Council / Associates	Townlands No. 1346, comprising of 358 Erven and remainder to be known as
	Kahenge Extension 2:
Otjiwarongo	Township and Related Infrastructure Establishment - Consolidated Portion A
Municipality /	(Comprising of Portion 1/18, Portion 7/18 and Portion 8/18) comprising of 70
Associates	Erven & remainder to be known as Whale Rock Lifestyle Estate, Otjiwarongo,
	Namibia
Paratus Telecoms,	Installation Of Optic Fibre Network around Windhoek, Namibia
Namibia / Team Leader	

Skorpion Zinc Mine, Rosh Pinah / Team Member	De-watering & Disposal of Underground Water from the Skorpion Zinc Open Pit
Tsumeb Municipality / Associates	Township and Related Infrastructure Establishment - Portion 22/737 of Tsumeb Townlands, Tsumeb, Otjikoto Region, Namibia
Tsumeb Municipality / Associates	Township Establishment of Tsumeb Ext 14 and 15.
NAMCOL	Permanent Closure of Erf 7503 as a Public Open Space & Subsequent Consolidation with Erf 7442, Kuisebmond Extension 6, Walvis Bay, Namibia
Elina Nekulu Ndilimeke Elias	Exploration Activities On EPL 5487 Located In Lüderitz, Namibia
Dreamland Investment CC	Development Of The Tiles Factories On Erf 8, Karibib Extension 6, Industrial, Erongo Region, Namibia
Namibia Training Authority (NTA) / Associates	Establishment Of The Nkurenkuru Vocational Training Centre & Related Infrastructure, Nkurenkuru, Kavango West
Coca-Cola Namibia Bottling Company / Associates	Operation Of The Consumer Fuel Installation, Windhoek, Namibia
Outjo Municipality	Subdivision Of Erf 97, Etoshpoort, Outjo Townlands, Outjo, Namibia
Mr. Markus Ndara	Small Scale Semi-Precious Stones Mining On Farm 48, Otjimbojo Ost, Karibib District, Erongo Region
Radial Truss Industries Namibia (Pty) Ltd / Associates	Erection Of PV Solar Plant At Khorixas, Kunene Region, Namibia
Namibia (Pty) Ltd /	Erection Of PV Solar Plant At Khorixas, Kunene Region, Namibia Township & Related Infrastructure Establishment On Consolidated Portion A (Comprising Of Portion 1/18, Portion 7/18 & Portion 8/18) Comprising Of 70 Erven And Remainder To Be Known As Whale Rock Life Style Estate, Namibia
Namibia (Pty) Ltd / Associates Tsumeb Municipality /	Township & Related Infrastructure Establishment On Consolidated Portion A (Comprising Of Portion 1/18, Portion 7/18 & Portion 8/18) Comprising Of 70 Erven And Remainder To Be Known As Whale Rock Life Style Estate, Namibia Township & Related Infrastructure Establishment & Layout Approval On Portion B Of The Remainder Of The Farm Nkurenkuru Townlands No. 1346 Comprising of 312 Erven & Remainder To Be Known As Nkurenkuru Extension 6 & 7, Nkurenkuru, Kavango West Region, Namibia
Namibia (Pty) Ltd / Associates Tsumeb Municipality / Associates Nkurenkuru Town	Township & Related Infrastructure Establishment On Consolidated Portion A (Comprising Of Portion 1/18, Portion 7/18 & Portion 8/18) Comprising Of 70 Erven And Remainder To Be Known As Whale Rock Life Style Estate, Namibia Township & Related Infrastructure Establishment & Layout Approval On Portion B Of The Remainder Of The Farm Nkurenkuru Townlands No. 1346 Comprising of 312 Erven & Remainder To Be Known As Nkurenkuru Extension 6 & 7, Nkurenkuru,
Namibia (Pty) Ltd / Associates Tsumeb Municipality / Associates Nkurenkuru Town Council / Associates Mwaka Integrated	Township & Related Infrastructure Establishment On Consolidated Portion A (Comprising Of Portion 1/18, Portion 7/18 & Portion 8/18) Comprising Of 70 Erven And Remainder To Be Known As Whale Rock Life Style Estate, Namibia Township & Related Infrastructure Establishment & Layout Approval On Portion B Of The Remainder Of The Farm Nkurenkuru Townlands No. 1346 Comprising of 312 Erven & Remainder To Be Known As Nkurenkuru Extension 6 & 7, Nkurenkuru, Kavango West Region, Namibia Integrated Animal & Crop Farming at Mubiza Village, Katima Mlilo, Namibia Standard & World Class Recycling Plant @ Khorixas, Namibia
Namibia (Pty) Ltd / Associates Tsumeb Municipality / Associates Nkurenkuru Town Council / Associates Mwaka Integrated Farming	Township & Related Infrastructure Establishment On Consolidated Portion A (Comprising Of Portion 1/18, Portion 7/18 & Portion 8/18) Comprising Of 70 Erven And Remainder To Be Known As Whale Rock Life Style Estate, Namibia Township & Related Infrastructure Establishment & Layout Approval On Portion B Of The Remainder Of The Farm Nkurenkuru Townlands No. 1346 Comprising of 312 Erven & Remainder To Be Known As Nkurenkuru Extension 6 & 7, Nkurenkuru, Kavango West Region, Namibia Integrated Animal & Crop Farming at Mubiza Village, Katima Mlilo, Namibia
Namibia (Pty) Ltd / Associates Tsumeb Municipality / Associates Nkurenkuru Town Council / Associates Mwaka Integrated Farming Mbulelo International IPBF Windhoek Conzales Mining Inv CC	Township & Related Infrastructure Establishment On Consolidated Portion A (Comprising Of Portion 1/18, Portion 7/18 & Portion 8/18) Comprising Of 70 Erven And Remainder To Be Known As Whale Rock Life Style Estate, Namibia Township & Related Infrastructure Establishment & Layout Approval On Portion B Of The Remainder Of The Farm Nkurenkuru Townlands No. 1346 Comprising of 312 Erven & Remainder To Be Known As Nkurenkuru Extension 6 & 7, Nkurenkuru, Kavango West Region, Namibia Integrated Animal & Crop Farming at Mubiza Village, Katima Mlilo, Namibia Standard & World Class Recycling Plant @ Khorixas, Namibia Township Development - Erven Re/6 & Re/236, Klein Windhoek, Namibia Khorixas Base Metal Mining – Claims 68157 – 68166
Namibia (Pty) Ltd / Associates Tsumeb Municipality / Associates Nkurenkuru Town Council / Associates Mwaka Integrated Farming Mbulelo International IPBF Windhoek Conzales Mining Inv CC Muriels Investment CC / GEMM	Township & Related Infrastructure Establishment On Consolidated Portion A (Comprising Of Portion 1/18, Portion 7/18 & Portion 8/18) Comprising Of 70 Erven And Remainder To Be Known As Whale Rock Life Style Estate, Namibia Township & Related Infrastructure Establishment & Layout Approval On Portion B Of The Remainder Of The Farm Nkurenkuru Townlands No. 1346 Comprising of 312 Erven & Remainder To Be Known As Nkurenkuru Extension 6 & 7, Nkurenkuru, Kavango West Region, Namibia Integrated Animal & Crop Farming at Mubiza Village, Katima Mlilo, Namibia Standard & World Class Recycling Plant @ Khorixas, Namibia Township Development - Erven Re/6 & Re/236, Klein Windhoek, Namibia Khorixas Base Metal Mining – Claims 68157 – 68166
Namibia (Pty) Ltd / Associates Tsumeb Municipality / Associates Nkurenkuru Town Council / Associates Mwaka Integrated Farming Mbulelo International IPBF Windhoek Conzales Mining Inv CC Muriels Investment CC / GEMM Golden Empire Mineral Mining	Township & Related Infrastructure Establishment On Consolidated Portion A (Comprising Of Portion 1/18, Portion 7/18 & Portion 8/18) Comprising Of 70 Erven And Remainder To Be Known As Whale Rock Life Style Estate, Namibia Township & Related Infrastructure Establishment & Layout Approval On Portion B Of The Remainder Of The Farm Nkurenkuru Townlands No. 1346 Comprising of 312 Erven & Remainder To Be Known As Nkurenkuru Extension 6 & 7, Nkurenkuru, Kavango West Region, Namibia Integrated Animal & Crop Farming at Mubiza Village, Katima Mlilo, Namibia Standard & World Class Recycling Plant @ Khorixas, Namibia Township Development - Erven Re/6 & Re/236, Klein Windhoek, Namibia Khorixas Base Metal Mining – Claims 68157 – 68166
Namibia (Pty) Ltd / Associates Tsumeb Municipality / Associates Nkurenkuru Town Council / Associates Mwaka Integrated Farming Mbulelo International IPBF Windhoek Conzales Mining Inv CC Muriels Investment CC / GEMM Golden Empire Mineral	Township & Related Infrastructure Establishment On Consolidated Portion A (Comprising Of Portion 1/18, Portion 7/18 & Portion 8/18) Comprising Of 70 Erven And Remainder To Be Known As Whale Rock Life Style Estate, Namibia Township & Related Infrastructure Establishment & Layout Approval On Portion B Of The Remainder Of The Farm Nkurenkuru Townlands No. 1346 Comprising of 312 Erven & Remainder To Be Known As Nkurenkuru Extension 6 & 7, Nkurenkuru, Kavango West Region, Namibia Integrated Animal & Crop Farming at Mubiza Village, Katima Mlilo, Namibia Standard & World Class Recycling Plant @ Khorixas, Namibia Township Development - Erven Re/6 & Re/236, Klein Windhoek, Namibia Khorixas Base Metal Mining – Claims 68157 – 68166