

CURRICULUM VITAE

Name:	Mr. Vukosi Glen Mabunda		
Nationality:	South African		
Date of Birth:	08 July 1994		
Profession:	Environmental Assessment Practitioner and GIS Specialist		
Professional Qualification/ Training:	Master of Science in Geography, University of Johannesburg, 2021		
	BSc Honours: Geography, University of Johannesburg, 2017		
	BSc: Life & Environmental Sciences, University of Johannesburg, 2016		
	ISO 14001:2015 - Environmental Management Systems (EMS), Alison, 2022		
	ISO 9001:2015 QMS Execution and Auditing Techniques, Alison, 2022		
	Introductory EIA Report Writing, IAIA-SA, 2020		
Professional Registrations:	Registered Professional Natural Scientist (SACNSP- #134178) – Environmental Sciences		
	Registered Professional Natural Scientist (SACNSP- #134178) – Geospatial Sciences		
	Registered Environmental Assessment Practitioner (EAPASA- #2019/867)		
Professional Memberships:	International Association for Impact Assessment (SA) - Membership Number: 6985		
	Geo-Information Society of South Africa - Membership Number: HSXC-6048		
	Society of South African Geographers - Membership Number: 36/21		
	Geo-Information Society of South Africa (GISSA) - Membership Number: HSXC-6048		
Current Employer:	Environmental Impact Management Services (Pty) Ltd		

KEY EXPERIENCE

Vukosi Mabunda is a current Geographic Information Systems (GIS) Specialist and Environmental Assessment Practitioner with 6 years' working experience. He is one of the few dual registered professionals with the South African Council for Natural Scientific Professions (SACNASP) as a Professional Geospatial Scientist and Professional Environmental Scientist. He is also a registered Environmental Assessment Practitioner (EAP) with the Environmental Assessment Practitioners Association of South Africa (EAPASA). Vukosi has dual professional background in Geographic and Environmental Sciences having academic qualifications which focused on these disciplines as well as relevant work experience. Vukosi has experience in various environmental assessment projects ranging from Environmental Screening, Basic Assessments, Section 102 Amendments and Scoping & Environmental Impact Assessments processes. In addition, Vukosi has undertaken Water Use Authorisations applications through both the General Authorisation and Water Use Authorisation processes.



EMPLOYMENT HISTORY

Duration	Employer, Country	Position
August 2023 to Present	Environmental Impact Management Services (Pty) Ltd	Environmental Assessment Practitioner & GIS Specialist
May 2019 to August 2023	GA Environment (Pty) Ltd	GIS Specialist and Environmental Assessment Practitioner
January 2018 to April 2019	City of Johannesburg Metropolitan Municipality, South Africa	Environmental GIS Intern

PROJECTS EXPERIENCE

Period: August 2023 - Current	Organisation: EIMS	Position: Environmental Assessment Practitioner & GIS Specialist
Key Projects/Assignments	 progress). Scoping and EIA for Harmony Brand progress). Scoping and EIA for Nuvest Recover Gauteng Province (in progress). Part II EA Amendment for Motuoane H (in progress). Environmental Registration (Standard Projects, Mpumalanga (in progress). ECO for JRA Klipfontein View Roads progress). 	



Period: May 2019 – August 2023	Organisation: GA Environment	Position: Environmental Assessment Practitioner & GIS Specialist		
Кеу	a. Environmental & GIS Consultant: Responsib	le for the following aspects:		
Projects/Assignments	Environmental Authorisations & Water Use Authorisations;			
	 Quality control and assurance; 			
	 Client management; 			
	Project Management; and			
	 Capacity Building and Training. 			
	b. <u>Project Experience:</u>			
	i. Scoping and EIA Projects:			
	The Proposed Lower Coerney Balancing	g Dam, Eastern Cape Province (EA Issued).		
	 Scoping and EIA for the Propose Development. Gauteng Province (EA Iss 	ed Ennerdale Extension 9 Mixed-Use sued).		
	ii. Basic Assessment Projects:			
	 SANRAL R101 Section 8 Bela Bela to M Province (EA Issued). 	odimolle Road Upgrade Project, Limpopo		
	 The Proposed Harmony Gold Slurry and Storage Facility to Freddie's 9 TSF, Free 	Return Water Pipeline from TGT 2 Tailings State Province (EA Issued).		
	The Proposed Development of a Fend Area in The Port of Saldanha, Western	der Maintenance Workshop and Storage Cape Province (EA Issued).		
	 Eskom Azaadville 4km 400kV De Strengthening Phase II (EA Issued) 	eviation Powerline, Eskom Westrand		
	 The Proposed Construction of an Eskom Gilead Distribution Powerline (EA Issue 	n 66kV Deviation from the Existing Knobeld).		
	 The Proposed Housing Development Project, Gauteng Province (Application 	Agency Ennerdale Extension 2 Housing withdrawn after Final Submission).		
	iii. Water Use Authorisation Projects:			
	 SANRAL R101 Section 8 Bela Bela to M Province (GA Issued). 	odimolle Road Upgrade Project, Limpopo		
	 The Proposed Harmony Gold Slurry and Storage Facility to Freddie's 9 TSF, Free 	Return Water Pipeline from TGT 2 Tailings State Province (WUL Issued).		
	The Proposed Lower Coerney Balancing withdrawn after submission)	g Dam, Eastern Cape Province (Application		



iv. ECO Projects:

- Provision of Environmental Compliance Monitoring Services for the Eskom Normandie-Kemp 88kV Powerline Project, Mpumalanga Province.
- Provision of Environmental Compliance Monitoring Services for Transnet in and around the Port of Saldanha, Saldanha Bay Municipality.
- Development of COEGA Development Corporation Phase 1 of the Wild Coast Special Economic Zone, Eastern Cape Province.
- Provision of Environmental Compliance Monitoring Services for the City of Ekurhuleni Human Settlements Vosloorus High Density Housing Development Project, Gauteng Province.
- v. Environmental Screening/Sensitivity Assessments & NEMA Queries:
 - Detailed Environmental Screening for the Proposed Balwin Greater Thaba Eco Village, Gauteng Province.
 - Environmental Screening Reports for various sites under the Rapid Land Release Programme: Packages A F, Gauteng Province.
 - Environmental Screening Reports for the Proposed Upgrading of Informal Settlements Programme in West Rand and Sedibeng Municipality, Gauteng Province.
 - Environmental Screening Reports for the Proposed Upgrade of Internal Roads Northern Areas (Mabopane and Garankuwa), Gauteng Province.
 - NEMA Query for the Proposed Upgrade of R61 Baziya Community Road as Part of the SANRAL R61 Road Upgrade Project, Eastern Cape Province.
 - NEMA Query for the Proposed Rhodesfield Mixed Land Use Development, Gauteng Province.

vi. GIS Projects and Tasks:

- City of Ekurhuleni Land Use Survey, Gauteng Province.
- Locality, Sensitivity and Master Layout Mappings, all projects above (excluding ECO) and the following:
 - Proposed Extension of NECSA Pipe Storage Facility
 - o Eskom Nuwekloof and Witzenberg Battery Storage Projects
 - o Proposed Foskor-Merensky 400kV Power Line Project
 - o Blyde River Canyon Universal Access EMPr Project
 - Mangaung Metropolitan Municipality Integrated Public Transport Network
 - Moloto Road EIA SANRAL R573 (K139) project
 - The Proposed SANRAL PWV 2 Project



LANGUAGE CAPABILITY

Language	Speak	Read	Write
English	Excellent	Excellent	Excellent
XiTsonga	Excellent	Fair	Fair
IsiZulu	Good	Fair	Fair

DECLARATION

I confirm that the above information contained in the CV is an accurate description of my experience and qualifications at the time of signature.

11 January 2024

Signature of Staff Member Date



Registration No. 2019/867

Herewith certifies that

Vukosi Glen Mabunda

is registered as an

Environmental Assessment Practitioner

Registered in accordance with the prescribed criteria of Regulation 15. (1) of the Section 24H Registration Authority Regulations (Regulation No. 849, Gazette No. 40154 of 22 July 2016, of the National Environmental Management Act (NEMA), Act No. 107 of 1998, as amended).

Effective: 01 March 2024 Expires: 28 February 2025

Chairperson

Registrar







herewith certifies that Vukosi Glen Mabunda

Registration Number: 134178

is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)
in the following field(s) of practice (Schedule 1 of the Act)

Environmental Science (Professional Natural Scientist) Geospatial Science (Professional Natural Scientist)

Effective 3 March 2021

Expires 31 March 2025





Chairperson

Lesus

Chief Executive Officer

