

CURRICULUM VITAE

Name:	Mr. Vukosi Mabunda
Nationality	South African
Date of Birth	08 July 1994
Profession	Senior Consultant: Environmental Assessment Practitioner, Auditor and GIS
Academic Qualification	Master of Science in Geography (NQF 9), University of Johannesburg, 2021
	BSc Honours: Geography (NQF 8), University of Johannesburg, 2017
	BSc: Life & Environmental Sciences (NQF 7), University of Johannesburg, 2016
	Short Course on Environmental Law, (NQF 5), North-West University, 2025
	Short Course on Environmental Management Systems – Lead Auditor (NQF 5), North-West University, 2025
	Short Course on Environmental Management Systems, (NQF 5), North-West University, 2025
Continual Development / Professional Certification / Professional Training	Environmental Management and Legal Compliance, Alison, 2024
	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 Environmental Assessment Practitioner (EAPASA- #2019/867)
	Registered Professional Natural Scientist (SACNSP: #134178) Environmental Sciences
	Registered Professional Natural Scientist (SACNSP: #134178) Geospatial Sciences
	Registered Provisional Auditor (SAATCA: #LC5544) ISO 37301:2021 Legal Compliance Management Systems
	Registered Provisional Auditor (SAATCA: #LC5544) ISO 14001:2015 Environmental Management Systems
Professional Memberships	International Association for Impact Assessment (SA) - Membership Number: 6985
	Geo-Information Society of South Africa (GISSA)- Membership Number: HSXC-6048
	Society of South African Geographers (SSAG) - Membership Number: 36/21



Current Employer

Environmental Impact Management Services (Pty) Ltd

KEY EXPERIENCE

Vukosi Mabunda is currently a Senior Environmental Assessment Practitioner (EAP) & Geographic Information Systems (GIS) Consultant with over eight (8) years' working experience. Vukosi is a Registered EAP with the Environmental Assessment Practitioners Association of South Africa (EAPASA). He is one of the few dual registered professionals with the South African Council for Natural Scientific Professions (SACNASP) as a Professional Environmental Scientist and Geospatial Scientist. Vukosi is also one of the few dual registered auditors, currently registered with the South African Auditor & Training Certification Authority (SAATCA) as a Registered Provisional Auditor for ISO 37301:2021 Legal Compliance Management Systems (one of four registered auditors) and Registered Provisional Auditor for ISO 14001:2015 Environmental Management Systems (one of forty-four registered auditors). 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's highest qualification is a Master of Science Degree in Geography obtained from the University of Johannesburg in 2021. Vukosi has recently completed short courses on Environmental Law, ISO 14001:2015 Environmental Management Systems and ISO 14001:2015 Environmental Management Systems Lead Auditor from the North-West University in March 2025 and October 2025 respectively.

Vukosi has experience in various environmental assessment projects ranging from Environmental Screening, Basic Assessments, Section 102 Amendments and Scoping & Environmental Impact Assessments processes. Vukosi has also undertaken Water Use Authorisations applications through both the General Authorisation and Water Use Authorisation processes. Vukosi is also an Environmental Auditor and Environmental Control Officer who has experience in various environmental and legal compliance audits assessing compliance against the requirements of Environmental Authorisations, Environmental Management Programmes, Operational Environmental Management Plan, Waste Management License, Atmospheric Emission Licenses, Water Use Authorisations, General Authorisations as well as Legal & Environmental Performance Audits. Vukosi's career highlights include the crucial role in the City of Johannesburg's Revised Bioregional Plan, where he was the lead GIS personnel as well as successfully completing the first Environmental Registration under the Standard for the Development and Expansion of Power Lines and Substations within Identified Geographical Areas Revision 2 in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended in Mpumalanga Province in 2024 in which he also assisted the Provincial Department Officials to understand the Standard, their roles and process of reviewing and making decisions on such applications.

EMPLOYMENT HISTORY

Duration	Employer, Country	Position
August 2023 to Present	Environmental Impact Management Services (Pty) Ltd	Senior Environmental Assessment Practitioner & GIS Consultant
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: Senior Environmental Assessment Practitioner & GIS Consultant
Key Projects/Assignments	<p>a. <u>Environmental & GIS Consultant: Responsible for the following aspects:</u></p> <ul style="list-style-type: none"> • Environmental Authorisations & Water Use Authorisations; • Environmental and Legal Compliance Auditing; • Environmental Compliance Management; • Geographic Information Management Systems; • Quality control and assurance; • Client management; • Project Management; and • Capacity Building and Training. <p>b. <u>Project Experience:</u></p> <ul style="list-style-type: none"> • EAP - Basic Assessment for Searcher Offshore Seismic Reconnaissance Permit, West Coast, Northern Cape & Western Cape Provinces (EA Granted). • EAP - Scoping and EIA for Nuvest Recovery Solutions Chemical Plant in Meyerton, Gauteng Province (EA Issued). • EAP - Part II EA Amendment for Motuoane Hennenman Exploration Project, Free State Province (EA Granted). • EAP - Environmental Registration (Standard) for Zibulo 132kV Overhead Powerlines Projects, Mpumalanga Province (Registration Issued). • EAP - Scoping Phase for Glencore Lydenburg Smelter Solar PV, Mpumalanga Province (Completed). • EAP - Scoping phase for Harmony Brand A Tailings Storage Facility, Free State Province (Completed). • EAP - General Authorisation for Glencore Lydenburg Smelter Solar PV, Mpumalanga Province (GA Issued). • Compliance Auditor / ECO - Bokpoort Concentrated Solar Power Plant Annual Environmental and Social Review Report (2023/2024, Northern Cape Province). • Compliance Auditor / ECO - Harmony Free State Environmental Performance Audits - President Steyn Northern Operation, Free State Province • Compliance Auditor / ECO - King Shaka International Airport Annual Legal Compliance Audits, KwaZulu-Natal Province. 	



	<ul style="list-style-type: none"> Compliance Auditor / ECO – National Transmission Company South Africa SOC Limited (NTCSA) Transmission Environmental Legal Compliance Audits: Central Grid, Gauteng Province. Compliance Auditor / ECO – NTCSA Transmission Environmental Legal Compliance Audits: Human Resources, Gauteng Province. Compliance Auditor / ECO – Johannesburg Roads Agency Klipfontein View Roads and Stormwater Upgrades, Gauteng Province. Compliance Auditor / ECO – Forzando North Mine – EA, EMPr and WML Audits, Mpumalanga Province. 	
Period: May 2019 – August 2023	Organisation: GA Environment	Position: Environmental Assessment Practitioner & GIS Specialist
Key Projects/Assignments	<p>a. <u>Environmental & GIS Consultant</u>: Responsible for the following aspects:</p> <ul style="list-style-type: none"> Environmental Authorisations & Water Use Authorisations; Environmental Compliance Management; Geographic Information Management Systems; Quality control and assurance; Client management; Project Management; and Capacity Building and Training. <p>b. <u>Project Experience</u>:</p> <p>i. Scoping and EIA Projects:</p> <ul style="list-style-type: none"> The Proposed Lower Coerney Balancing Dam, Eastern Cape Province (EA Issued). Scoping and EIA for the Proposed Ennerdale Extension 9 Mixed-Use Development. Gauteng Province (EA Issued). <p>ii. Basic Assessment Projects:</p> <ul style="list-style-type: none"> SANRAL R101 Section 8 Bela Bela to Modimolle Road Upgrade Project, Limpopo Province (EA Issued). The Proposed Harmony Gold Slurry and Return Water Pipeline from TGT 2 Tailings Storage Facility to Freddie's 9 TSF, Free State Province (EA Issued). The Proposed Development of a Fender Maintenance Workshop and Storage Area in The Port of Saldanha, Western Cape Province (EA Issued). Eskom Azaadville 4km 400kV Deviation Powerline, Eskom Westrand Strengthening Phase II (EA Issued) The Proposed Construction of an Eskom 66kV Deviation from the Existing Knobel-Gilead Distribution Powerline (EA Issued). 	



	<ul style="list-style-type: none"> • The Proposed Housing Development Agency Ennerdale Extension 2 Housing Project, Gauteng Province (Application withdrawn after Final Submission). <p>iii. Water Use Authorisation Projects:</p> <ul style="list-style-type: none"> • SANRAL R101 Section 8 Bela Bela to Modimolle Road Upgrade Project, Limpopo Province (GA Issued). • The Proposed Harmony Gold Slurry and Return Water Pipeline from TGT 2 Tailings Storage Facility to Freddie's 9 TSF, Free State Province (WUL Issued). <p>The Proposed Lower Coerney Balancing Dam, Eastern Cape Province (Application withdrawn after submission).</p> <p>iv. Compliance Auditor / ECO Projects:</p> <ul style="list-style-type: none"> • 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. <p>v. Environmental Screening/Sensitivity Assessments & NEMA Queries:</p> <ul style="list-style-type: none"> • 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. <p>vi. GIS Projects and Tasks:</p> <ul style="list-style-type: none"> • City of Ekurhuleni Land Use Survey, Gauteng Province. • Locality, Sensitivity and Master Layout Mappings, all projects above (excluding ECO) and the following: <ul style="list-style-type: none"> ○ Proposed Extension of NECSA Pipe Storage Facility
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	<ul style="list-style-type: none"> ○ Eskom Nuwekloof and Witzenberg Battery Storage Projects ○ Proposed Foskor-Merensky 400kV Power Line Project ○ 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
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LANGUAGE CAPABILITY

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

CONTACT DETAILS

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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.

Signature of Staff Member

22 January 2026

Date