

NAME: Lorato Tigedi Reg. EAP (EAPASA) Pr. Sci. Nat.

Name of Firm: NSVT Consultants

Present Position: Director/ Environmental Assessment Practitioner

Years with the Firm: 12 Years

Mailing Address: 1 Fourth Street, Office 1A, Arboretum, 9301

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Date of Birth.: 1980-09-25

Nationality: South African

Education:

Name of Institution	Degree Obtained	Dates Attended
University of the Free State	BSc. Natural Science (Zoology)	1999-2002
	BSc. Hons. Wildlife	2003-2004

Professional Membership:

MEMBERSHIP	MEMBERSHIP No.
Environmental Association Practitioners of South Africa (EAPASA)	2020/2519
South Africa Council for Natural Scientific Professions (SACNASP)	400161/09
International Association for Impact Assessment South Africa Affiliate (IAIAsa)	2191
International Association for Public Participation Southern Africa Affiliate (IAP2SA)	IAP2SA020

Key Experience: Lorato Tigedi joined Geo Pollution Technologies (Free State) in 2003 and partnered with a Geohydrologist to set up Bokamoso Consultants as an environmental consultant, trading as NSVT Consultants. From 2004-2005 after completion of BSc Hons (Wildlife) she continued to study Master's in Environmental Management in 2006 but only completed the modules work and still have Mini-Dissertation. In 2011, she founded NSVT Consultants CC as a sole member. She has 20 years in environmental consulting and has completed basic assessment, environmental impact assessment, waste management license, and water use license applications for various infrastructure developments in Free State, Northern Cape, North West, and Eastern Cape Provinces. She, therefore, has extensive knowledge regarding the competencies required to ensure the implementation and alignment of environmental policy instruments such as EIA. For Continuous Professional Development, she has completed short courses in Planning for Effective Public Participation, Social Impact Assessment and Conflict Management, Introduction to Environmental Law, Introduction and Implementation of OHSAS 17001, and EMS 14001-2016 amongst other courses. Therefore, she possesses the technical expertise and scientific knowledge for conducting thorough environmental assessments. She has considerable public participation experience through her work in EIA and understands that an effective public participation process provides an opportunity for identifying problems during the EIA process and identifying opportunities that could be used in the decision-making process. Through her involvement in various projects, she has acquired analytical, problem-solving, and excellent research skills. In 2022, she was an International Association for Public Participation Licensed Trainer.

Current Employment:

Duration: March 2011 to date **Organization:** NSVT Consultants-Environmental and Social Scientists

Position: Director and Environmental Specialists/Scientist/Environmental Assessment Practitioner

Responsibilities: Business Operations, Marketing, Project Management, Community Facilitation, Internal EIA Evaluation and associated administration work including Determine whether the Basic Assessment or Environmental Impact Assessment is required, Initial assessment of site to identify potential environmental constraints, Initial screening (considering sensitivity/environmental flaws) of borrow pits and selection of suitable ones, Team co-ordination, Collate project information, i.e. civil reports and review, Consult with the Competent Authority to ensure the project is compliant with applicable national requirements and social legal requirements and policies, Consult with relevant Stakeholders per requirements of the National Environment Act of 1998, Undertake Site Investigation, Review of the Draft Environmental Management Plan and amendments following the confirmations of the route selection and alignment, Compilation of Progress Reports (Weekly or Monthly as required), Undertake public participation process, Compilation of construction EMP if no Basic Assessment/Environmental Impact Assessment was required, Compilation of EMP as part of mining permit and right application for borrow pits, Internal Review of Environmental Reports, Mentoring of Environmental Management Undergraduate Students

Previous Employment:

Duration: March 2004 to February 2011 **Organization:** Bokamoso Consultants-Environmental Scientists and Geohydrologist

Position: Environmental Consultant

Responsibilities: Site visits, undertake public participation process and compile public participation report and/or comments and responses report, compilation of basic assessment and scoping report, compilation of environmental management plan, liaison with stakeholders and competent authorities, Water use License Applications, Waste Management License Applications, Environmental Compliance Monitoring,

Duration: March 2003 to February 2004 **Organization:** Geo Pollution Technologies (Bloemfontein)

Position: Junior Environmental Consultant

Responsibilities: Site visits, undertake public participation process and compile public participation report and/or comments and responses report, compilation of basic assessment and scoping report, compilation of environmental management plan, liaison with stakeholders and competent authorities.

References:

CONTACT NAME	ORGANISATION	CONTACT NUMBER
Mamofolo Matebele	Babereki Consulting Engineers	076 141 4940
Solomon Munthali	TS Consulting Engineers	071 875 8952
Setenane Nkopane	Gudani Consulting	082 828 3412

Consent:

I confirm that the above information is accurate description of my qualifications and experience in environmental management which include undertaking applications for environmental authorization, waste management license, water use license and mining permit and rights, environmental compliance monitoring, public participation, stakeholder engagements, and social facilitation.



Signature

2023-01-31

Date