

CURRICULUM VITAE

Name:	Jessica Jordaan
Nationality:	South African
Date of Birth:	01 June 1995
Profession:	Environmental Consultant and Candidate Soil Specialist
Professional Qualification/ Training:	BSc Honours Environmental and Soil Science; University of Pretoria, 2021
	BSc Geology; University of Pretoria, 2020
	ISO14001:2015 Lead Auditor Course, BSI, 2023
Professional Membership/ Registrations:	Registered candidate Environmental Assessment Practitioner with EAPASA – 2023/7087 Registered candidates Soil Scientist with SACNASP - #124758 Member with Soil Science Society of South Africa - #2237452 Member of Land Rehabilitation Society of Southern Africa - #22560
Current Employer:	Environmental Impact Management Services (Pty) Ltd.

KEY EXPERIENCE

Ms. Jordaan is an Environmental Consultant and Candidate Soil/Agriculture Specialist at EIMS and has been involved in numerous environmental audits, prospecting and exploration rights environmental authorisation application projects, and rehabilitation projects regarding Financial Provisions. She holds a BSc degree in Geology and a BSc Honours degree in Environmental Soil and Soil Science. Ms Jordaan's experience includes managing and/or undertaking Environmental Impact Assessments (EIA) and Basic Assessments (BA), Soil and Agriculture Assessments, Financial Provisioning, Environmental Audits, and ISO14001:2015 Audits. Ms Jordaan is a registered Candidate Soil Scientist (#124758) with the South African Council of Natural and Scientific Professions (SACNASP), as well as a registered Candidate Environmental Assessment Practitioner (2023/7087) with the Environmental Assessment Practitioners Association of South Africa (EAPASA). She is a registered ISO 14001:2015 Lead Auditor with the Chartered Quality Institute (CQI) and a member of the International Register of Certified Auditors (IRCA).

CAREER SUMMARY

Period: April 2023 - Present:	Organisation: EIMS	Position: Environmental Assessment Practitioner
Key Responsibilities	<u>Environmental Assessment Practitioner:</u> <ul style="list-style-type: none"> • Compilation of screening reports; 	



	<ul style="list-style-type: none"> • Compilation of Scoping reports; • Compilation of EIA and BA reports; • Environmental monitoring reports; • Compilation of Environmental Management Plans; and • Ad hoc environmental inputs. <p><u>Auditor:</u></p> <ul style="list-style-type: none"> • Environmental Authorisation audits; • EMPr audits; • Water use licence and General Authorisation audits; and • Environmental management systems (ISO14001:2015) audits. <p><u>Mine and Exploration/Prospecting Closure and Financial Provisioning:</u></p> <ul style="list-style-type: none"> • Determining Financial Provision in accordance with the 'Guideline Document for the Evaluation of the Quantum of Closure-related Financial Provision' (DMR Guideline). • Preparing Final Rehabilitation, Decommissioning and Closure plans in accordance with the NEMA Financial Provisioning Regulations (GN R 1147, 2015). <p><u>Soil and Agriculture Assessments:</u></p> <ul style="list-style-type: none"> • Undertaking soil and/or agricultural assessments as per NEMA GN R 320 and NEMA EIA regulations GN R 985, Appendix 6; • Undertaking soil assessments in support of plough certificates; and • Soil contamination assessments.
Key Projects/Assignments	<ul style="list-style-type: none"> • Agricultural Assessment as part of an Environmental Impact Assessment for Harmony Gold Mining Company Limited; • Agricultural Assessment as part of an Environmental Impact Assessment for Alleyroads KIDDS Beach mixed-use residential development project; • Tetra4 (Pty) Ltd Seismic Survey BA; • African Exploration Mining and Finance Corporation (Pty) Ltd Herbert Prospecting Rights BA and WULA; • African Exploration Mining and Finance Corporation (Pty) Ltd Gordonia Prospecting Rights BA and WULA; • Tetra4 (Pty) Ltd Production Right Extension BA; • Aqua Farming (Pty) Ltd Pivot Agriculture EIA and WULA; • Financial Provisions for Rehabilitation, Closure and Decommissioning for the following clients: <ul style="list-style-type: none"> ○ African Exploration Mining and Finance Corporation (Pty) Ltd



	<ul style="list-style-type: none">○ Tetra4 (Pty) Ltd○ Motuoane Energy (Pty) Ltd○ Glencore (Pty) Ltd○ Elandsfontein Colliery (Pty) Ltd• Motuoane Energy (Pty) Ltd EA and EMPr audits;• Forzando Coal Mines (Pty) Ltd EA and EMPr audits;• ENEL Green Power: Paleisheuwel Solar plant WUL audit;• Elandsfontein Colliery (Pty) Ltd WUL audit;• ISO 14001:2015 audits for various Harmony mines;• Environmental advisory for Sterkfontein Poultry (Pty) Ltd; and• Environmental Advisory for Turner Townsend (Pty) Ltd
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LANGUAGE CAPABILITY

Language	Speak	Read	Write
English	Excellent	Excellent	Excellent
Afrikaans	Excellent	Excellent	Excellent

DECLARATION

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

Signature of Staff Member

01-27-2026

Date