

## CURRICULUM VITAE

<b>Name:</b>	<b>John Paul von Mayer</b>
<b>Nationality:</b>	South African
<b>Date of Birth:</b>	24 September 1984
<b>Profession:</b>	Environmental Scientist
<b>Professional Qualification/ Training:</b>	BSc Honours Environmental Science; University of the Witwatersrand, 2007
	BSc Environmental Science; University of the Witwatersrand, 2006
	Certificate in Environmental Law, Rhodes University, 2011
<b>Professional Membership/ Registrations:</b>	Registered Professional Natural Scientist (SACNSP- #400336/11) EAPASA Registered Environmental Assessment Practitioner (2019/1247)
<b>Current Employer:</b>	Environmental Impact Management Services (Pty) Ltd.

## KEY EXPERIENCE

Mr John von Mayer is a senior consultant at EIMS and has been involved in numerous significant projects the past 10 years. He has experience in Project Management, small to large scale Environmental Impact Assessments, Environmental Auditing, Water Use Licensing, and Public Participation. He is a Registered Professional Natural Scientist (400336/11) with the South African Council Natural and Scientific Professions (SACNASP) as well as a registered EAPASA Environmental Practitioner (2019/1247) His key experience includes:

- Experience with identification and assessment of environmental impacts.
- Experience in environmental compliance and monitoring.
- Knowledge of environmental legislation and policies, planning process and regulatory frameworks.
- Knowledge and experience of public participation process.
- Strong competencies in the assessment of renewable energy.
- Project management.

## CAREER SUMMARY

<b>Period: November 2016 - Present:</b>	<b>Organisation: EIMS</b>	<b>Position: Senior Environmental Assessment Practitioner</b>
<b>Key Projects/Assignments</b>	<u>Senior EAP:</u> Responsible for managing various projects. Main responsibilities include: <ul style="list-style-type: none"> <li>● Compilation of EIA reports</li> </ul>	



	<ul style="list-style-type: none"> <li>• Environmental audits and compliance reporting</li> <li>• Compilation of Environmental Management Plans</li> </ul> <p>Currently involved in a number of ongoing projects, EIAs, etc.</p> <p>Selected Project Experience:</p> <ul style="list-style-type: none"> <li>• Update of Environmental Management Plans for three of Harmony's Freestate Gold Mining Operations.</li> <li>• Eloff Phase 3 Coal Mine EIA.</li> <li>• Vlakvarkfontein Coal Mine Extension EIA and WULA.</li> <li>• Droogvallei Coal Mine Water Use Licence Application.</li> <li>• Proxa Eastern Basin Treatment Plant Audit.</li> <li>• Environmental Compliance Audits for various Eskom power stations.</li> <li>• Updates to Manungu Mine Rehabilitation Strategy and Implementation Plan</li> <li>• Environmental Compliance Audit for the Amakhala Emoyeni Wind Farm.</li> <li>• Environmental Compliance Audit for various coal mines including Canyon Coal's Hokhana Coal Mine.</li> <li>• Various permitting and licensing applications</li> </ul>
<p><b>Period: June 2008 – June 2012 and October 2014 – November 2016</b></p>	<p><b>Organisation:</b> Savannah Environmental</p> <p><b>Position:</b> Senior Environmental Assessment Practitioner</p>
<p><b>Key Projects/Assignments</b></p>	<p>Project Manager and Environmental Assessment Practitioner for the following:</p> <ul style="list-style-type: none"> <li>• Environmental Impact Assessment for the Hopefield Wind Energy Facility, Western Cape Province</li> <li>• Environmental Impact Assessment for a Wind Energy Facility near Cookhouse, Eastern Cape Province</li> <li>• Basic Assessment for Cookhouse II Wind Energy Facility expansion project, Eastern Cape Province</li> <li>• Provision of Environmental Consulting Services for the Implementation and Compliance Monitoring of the Cookhouse Wind Energy Facility</li> <li>• Environmental Post Construction Audits for Wind Monitoring Masts near Cookhouse and Oyster Bay</li> <li>• Environmental Impact Assessments for the Amakhala Emoyeni Wind Energy Facilities near Bedford, Eastern Cape Province</li> <li>• Environmental Impact Assessments and Environmental Management Plans for Wind Energy Facilities near Indwe and Sterkstroom, Eastern Cape Province</li> </ul>



	<ul style="list-style-type: none"> <li>• Environmental Impact Assessment and Management Plan for Happy Valley Wind Energy Facility near Humansdorp, Eastern Cape Province</li> <li>• Environmental Impact Assessment and Management Plan for Deep River Wind Energy Facility near Humansdorp, Eastern Cape Province</li> <li>• Environmental Impact Assessment and Management Plan for 200km of Eskom Transmission Lines in Limpopo Province: Mokopane Integration Project</li> <li>• Environmental Impact Assessment and Management Plan for Tsitsikamma Community Wind Energy Facility in the Eastern Cape Province</li> <li>• Integrated Environmental Impact Assessment and Management Plan for Tshivhaso Coal Fired power Plant near Lephale</li> <li>• Environmental Audits and Compliance Monitoring for Eskom Duvha Mine Water Recovery Project (client: Eskom)</li> <li>• Completed Regional Siting Assessments for proposed Wind Energy Facilities on the West Coast (client: Investec)</li> <li>• Numerous Basic Assessments including: Qoboshane Road and Access Bridge Project, Various 132kV power line projects throughout the country, Wastewater treatment facility for Harmony’s Doornkop Mine, Camco PV project at Thaba Eco Lodge.</li> <li>• Legal Review and Licenses Audit for Eskom Generation, Duvha Power Station.</li> <li>• Legal Review and License Audit for Eskom Generation, Hendrina Power Station.</li> <li>• External WUL and NEMA Performance Assessment for the Hakhano Colliery in Middelburg.</li> <li>• Annual Environmental Compliance, Equator Principles, IFC Performance Standards and World Bank EHS Guidelines Auditing for the construction of the 138MW Amakhala Emoyeni Project 1 Wind Energy Facility near Bedford, Eastern Cape Province.</li> </ul>	
<p>June 2012 – October 2014: Senior Environmental Scientist;</p>	<p><b>Organisation: Mills and Otten</b></p>	<p><b>Position: Environmental Scientist</b></p>
<p><b>Key Projects/Assignments</b></p>	<p>Environmental Scientist at Mills and Otten. Worked on the following projects:</p> <ul style="list-style-type: none"> <li>• Phase 1 and Phase 2 contamination assessments for BP, BP RM, Engen and Total SA at various filling stations and fuel installations throughout the country.</li> <li>• Remediation monitoring and Remediation Action Plans for various filling stations in Johannesburg for BP RM and Total SA.</li> <li>• Various Waste and Water Use License Applications</li> </ul>	



## LANGUAGE CAPABILITY

Language	Speak	Read	Write
English	Excellent	Excellent	Excellent
Afrikaans	Average	Good	Average

## 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

\_\_\_\_\_  
08/07/2021  
Date

# CURRICULUM VITAE

<b>Name:</b>	<b>Ayabulela Manjezi</b>
<b>Nationality:</b>	South African
<b>Date of Birth:</b>	6 April 1995
<b>Profession:</b>	Environmental Consultant
<b>Professional Qualification/ Training:</b>	BSc Hons. Environmental Management (Project Management) - UNISA, 2021
	BSc Hons. Applied Geology (Groundwater Geochemistry) – University of the Western Cape, 2019
	BSc Applied Geology – University of the Western Cape, 2018
<b>Current Employer:</b>	Environmental Impact Management Services (Pty) Ltd.

## KEY EXPERIENCE

Ayabulela holds a BSc Honours in Applied Geology and a BSc Honours in Environmental Management. She is currently employed as an Environmental Consultant with three years' experience in the environmental sector. She has taken part in numerous ECO, Public Participation Processes (PPP), water use license applications, Basic Assessments (BA's), waste management and risk assessment report writing. She is currently involved with water and air quality monitoring projects.

## CAREER SUMMARY

<b>Period: Aug 2021 - Current</b>	<b>Organisation: EIMS</b>	<b>Position: Environmental Consultant</b>
<b>Key Projects/Assignments</b>	<p>Basic Assessment Report:</p> <ul style="list-style-type: none"> <li>• Harmony Mispah 1 TSF Reclamation and Pipeline BAR - Northwest and Freestate</li> </ul> <p>ECO:</p> <ul style="list-style-type: none"> <li>• Vorna Valley Wetland Rehabilitation – Gauteng</li> <li>• Klipfontein View Stormwater and Road Upgrade - Gauteng</li> </ul> <p>Integrated Water and Wastewater Management Plan</p> <ul style="list-style-type: none"> <li>• Golfview Railway Siding – Mpumalanga</li> <li>• Elandsfontein Colliery IWWMP Update – Mpumalanga</li> <li>• Mbali Colliery IWWMP Update – Mpumalanga</li> <li>• Harmony Mispah 1 TSF IWWMP – Northwest and Freestate</li> </ul> <p>Water Use licence Applications:</p> <ul style="list-style-type: none"> <li>• Summerpride Housing Development – East London</li> <li>• Golfview Railway Siding - Mpumalanga</li> <li>• Renegeren Tetra4 Oil and Gas – Free State</li> <li>• Harmony Mispah 1 TSF - Northwest and Freestate</li> </ul>	

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	<p>Monthly monitoring and reporting for dust analysis</p> <ul style="list-style-type: none"> <li>• Medupi Power Station - Limpopo</li> <li>• Duvha Power Station - Mpumalanga</li> <li>• Mbali Colliery - Mpumalanga</li> <li>• Renergen Tetra4 Free State</li> </ul> <p>Monthly monitoring and reporting for surface- and groundwater quality:</p> <ul style="list-style-type: none"> <li>• UMK Mine - Northern Cape</li> <li>• Mbali Colliery - Mpumalanga</li> <li>• Renergen Tetra4 - Free State</li> </ul>	
<b>Period: Jan 2020 – Jan 2021</b>	<b>Organisation: Legacy EMC</b>	<b>Position: Environmental Consultant</b>
<b>Key Projects/Assignments</b>	<p>ECO:</p> <ul style="list-style-type: none"> <li>• Helshoogte Village Estate Development - Stellenbosch, Western Cape</li> <li>• Backstage Housing Development - Khayelitsha, Western Cape</li> <li>• Garden City Housing Development - Mfuleni, Western Cape</li> </ul> <p>Assistance in Basic Assessment Report</p> <ul style="list-style-type: none"> <li>• Papendorp Housing Development – George, Western Cape</li> </ul> <p>Public Participation Process:</p> <ul style="list-style-type: none"> <li>• Papendorp Housing Development – George, Western Cape</li> </ul>	

## LANGUAGE CAPABILITY

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

## 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

2023/02/21

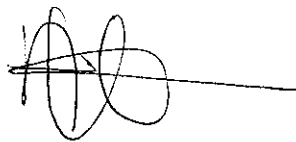
\_\_\_\_\_  
Date

I, Ayabulela Manjezi, declare –

- The correctness of the information provided in the reports;
- The inclusion of comments and inputs from stakeholders and I&AP's;
- The inclusion of inputs and recommendations from the specialist reports where relevant; and

That the information provided by the EAP to interested and affected parties and any responses by the EAP to comments or inputs made by interested and affected parties are correctly reflected herein.

Signature of the environmental assessment practitioner:



Name of company:

Environmental Impact Management Services (Pty) Ltd

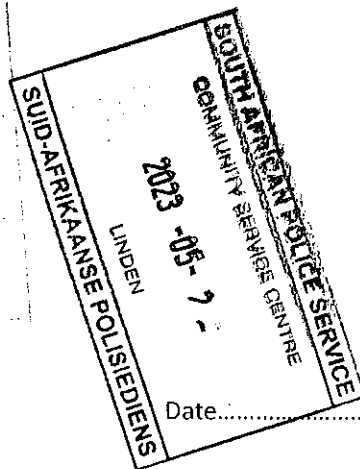
Date: 26/05/2023

Linden East

THANGAVHUELELO R  
7217198-7  
THANGAVHUELELO R  
7217198-7

30 boundary Road

Signature of the Commissioner of Oath  
Robhade  
CSA



I, John von Mayer, declare –

- The correctness of the information provided in the reports;
- The inclusion of comments and inputs from stakeholders and I&AP's;
- The inclusion of inputs and recommendations from the specialist reports where relevant; and

That the information provided by the EAP to interested and affected parties and any responses by the EAP to comments or inputs made by interested and affected parties are correctly reflected herein.

Signature of the environmental assessment practitioner: *JvM*

Name of company:

Environmental Impact Management Services (Pty) Ltd.

Date: 26/05/2023

LINDEN 2023-05-26 at 10:30

THANGAVHUELELO R  
(MOTSIENING NING) 7217198-7  
THANGAVHUELELO R  
7217198-7

WITTE VOORNAAMEN EN VAN IN DRUIS DEFT  
FULL FIRST NAMES AND SURNAME IN BLOCK LETTERS

30 boundary Road  
REBIKANE

Signature of the Commissioner of Oath

Date

