

CURRICULUM VITAE

Name:	Brian Peter Whitfield	
Nationality:	South African	
Date of Birth:	20 October 1977	
Profession:	Environmental Scientist	
Professional Qualification/ Training:	BSc (Botany and Zoology); University of the Witwatersrand, 1998 BSc Honours (Botany); University of the Witwatersrand, 1999	
Professional Membership/ Registrations:	hip/ Registered Professional Natural Scientist (SACNASP- #400447/13). Registered Environmental Assessment Practitioner - EAP (2022/4496) with the Environmental Assessment Practitioners Association of South Africa (EAPASA)	
Current Employer:	Environmental Impact Management Services (Pty) Ltd.	

KEY EXPERIENCE

Brian is a senior project manager at EIMS and has over 18 years of experience as an EAP. He holds a BSc (Botany and Zoology) and a BSc Honours degree in Botany from the University of the Witwatersrand. Brian is a registered Professional Natural Scientist with the South African Council for Natural Scientific Professions (400447/13) and a registered EAP (2022/4496) with the Environmental Assessment Practitioners Association of South Africa (EAPASA). Brian's broad range of experience includes managing and/or undertaking projects in various sectors, including Energy, Mining, Oil and Gas, Water and Infrastructure. He is conversant with the South African environmental legislation as well as sustainability auditing, including Equator Principles, IFC Performance Standards and World Bank EHS guidelines. Brian's other experience includes Site Assessments, Water-use licensing, Environmental Monitoring and Auditing, Due Diligence Assessments, Competent Persons Reporting, Environmental Management Plans and Strategic Environmental Assessments.

CAREER SUMMARY

Period: May 2014 - Current	Organisation: EIMS	Position: Senior Project Manager
Key Projects/Assignments	 Project Management including but not Ilima Colliery EIR/EMPR Amendme Manungu Coal Mine Expansion (EI. Tetra4 Evander Exploration Right A Tetra4 Virginia Regional General A Menar Kookfontein Prospecting Ri 	nt Application A, WML, IWUL) Application uthorisation
	Sungu Sungu Dannhauser Oil and Gas Exploration Application	



	Sungu Sungu ER313 Oil and Gas Exploration Application		
	Eskom Real Estate (ERE) Waste Management Plan		
	Eskom Dolos Giraffe Substation BA		
	PH Bagale Lichtenburg Hospital BA		
	Old Mutual Properties Zonkizizwe Mixed Use Development Advisory Services		
	EMPR Performance Assessment audits on a number of Collieries		
	• Water Use Licence external audits for mines, power stations, etc		
	 Cennergi Tsitsikamma Community Wind Farm Annual External Audit (including IFC/World Bank compliance) 		
	 Cennergi Amakala Emoyeni Wind Farm Annual External Audit (including IFC/World Bank compliance) 		
	Thabametsi Power Station Lenders Environmental Technical Advisor		
	Eskom Wittekleibosch Powerline and Substation Construction Audits		
	Eskom Dedisa Grassridge Powerline Construction Audits		
	Various audits for Eskom Power Stations		
	Mentoring and Quality Control		
	 Responsible for mentoring consultants on enviro-legal processes, project management, etc. 		
	 Quality review of reports to ensure compliance with legislation, guidelines, etc. 		
Period: August 2012 – May 2014	Organisation: EIMS (Full time Position: Transnet Capital Projects secondment to Transnet State Environmental Manager Owned Company Limited)		
Key Projects/Assignments	Transnet Capital Projects (TCP) Environmental Manager on the New Multi- Product Pipeline (NMPP) Project under the umbrella of the Centre of Excellence. The project included the following aspects:		
	 Pipeline 1: 554km of pipeline construction (30m wide servitude) from Durban Harbour (Island View) to Heidelberg (Gauteng) including construction of 2 Terminals, 3 Pump Stations and 2 Metering Stations. 		
	 Pipeline 2&3: 72km of Pipeline construction (30m wide servitude) from Jameson Park Terminal (Gauteng) via Alrode Terminal to Langlaagte Depot (Gauteng). 		
	• Pipeline 4: 89km of Pipeline construction (30m wide servitude) from Kendal Power Station (Mpumalanga) to Waltloo Terminal (Gauteng).		
	<u>Responsibilities</u> : The following responsibilities applied to this position:		



•	Develop and implement a plan and strategy to address the closeout of environmental components of the project.
•	Facilitate, co-ordinate and manage the environmental closeout and handover process of the project:
	 Facilitate the environmental execution of the reinstatement and rehabilitation of the Right of Way servitude (Wetland, erosion, grassing, etc);
	 Manage and ensure the landowner signoff of each property that has been obtained;
	 Ensure that all the required documents for handover have been prepared and are ready for handover to Transnet Pipelines (TPL);
	 Ensure all environmental risks are captured on the risk register and that all risks are mitigated and closed out;
	 Ensure that all actions from Community Liaison Forums (CLF's) and any other meetings are closed out.
•	Plan, monitor and control the allocated budget.
•	Ensure compliance with all conditions of the Environmental Authorisation (EA), permits, licenses, etc.
•	Oversee the environmental performance of all contractors:
	• Ensure that all relevant information is shared with the contractor;
	• Ensure quality control of all environmental services.
•	Visit and check all sites to ensure that the work is being undertaken as required by the EA and Environmental Management Plan (EMP).
•	Facilitate environmental communication and engagement with internal and external stakeholders:
	 Interface with Interested and Affected Parties (I&AP's) where required;
	 Chair and facilitate regular feedback meetings with TPL and the environmental team;
	• Liaise with Government Departments as required;
	 Regularly meet with the Project Directors of the various teams on the project to ensure that environmental management is being adequately addressed.
•	Provide the necessary environmental input into designs, plans, etc.
•	Prepare environmental opinions and interpretations as and when required.
•	Sign off all Independent Environmental Audit reports.



2012	project construction) as well as act of the project. Assist with all permits and applicat	Position: ECO Manager and Independent Environmental Auditor to the Transnet NMPP Project
•	Manage team of Environmental C project construction) as well as act of the project. Assist with all permits and applicat	ting as Independent Auditor during period
	 The compilation of 40 box 9 permits issued (others applications for the 9 permits Educate the construction team at EMP's and ROD's/EA's. Regular liaison with the construction Recommend corrective action for construction site. Consult with the I&AP's and the construction comment on damage claims from Notify affected parties of changes they be involved. Ensure open communication changes they be involved. Develop a monitoring and auditing duration of the construction phase the conditions of the EMP's an programme includes: Ensure ECO's conduct dail Ensure ECO's conduct were Compilation of a monitor 	UL), etc. including but not limited to: rrow pit (mining permit) applications with cancelled for various reasons). Closure mits have additionally been undertaken. bout the management measures of the on team and the project leader. or any non-compliance incidents on the entractor where required by the EMP. the public. s to the construction programme should nels between the affected parties and the



Key Projects/Assignments	Was involved in and managed numerous projects during this time. A detailed list can be provided on request.		
Period: July 2004 to 19 May 2008	Organisation: EIMS	Position: Environmental Consultant	
		Review and approval of Environmental Awareness Training to be undertaken by the contractors or other suitable service providers.	
	 Ensure ECO's keep a photographic record of any damage to areas outside the demarcated site area. The date, time of damage, type of damage and reason for the damage is recorded in full to ensure the responsible party is held liable; Provide ad hoc advise and clarification on compliance issues to the responsible contractor; Maintain records of compliance / non-compliance with the conditions of the authorizations and make available to competent authorities on request; Assist the contractors in the identification of suitable contractors camp sites and delineation of environmental sensitive areas; 		
	Development (GDARD);Department of Water Affairs (DWA – National).		
	- .	artment of Agriculture and Rural	

LANGUAGE CAPABILITY

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

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

2022-06-06

Date