

CURRICULUM VITAE



SEORAS GRAHAM

Executive Associate

BSc(Hons)(Environmental Management), Univ. of South Africa, 2009

Professional Qualifications	:	Registered as a Professional Natural Scientist (Pr.Sci.Nat) with SACNASP (400420/13) and EAPASA EAP (2019/1883).
Specialisation In Firm	:	Water Use License compilation and Auditing, EIAs, assessments and remediation of contaminated land.

CAPABILITY SUMMARY:

My career to date has focused on environmental auditing and compliance monitoring, specifically within construction in the Petrochemical industry, the management of various Environmental Impact Assessments and assessment and remediation of contaminated sites.

EXPERIENCE TO DATE

Feb 2017 to date	:	Kantey & Templer (Pty) Ltd
	:	<i>Executive Associate</i>
		Contamination assessment and remediation for complex Engen and Total Sites. Auditing water use licenses and compilation of water use license applications for Eskom at the Kusile Power Station. Managing Environmental Control Officer, project in Kareedouw, Eastern Cape. Managing environmental authorizations, both basic assessments and Environmental Impact Assessments (EIA's) for filling stations decommissioning and new distances. Managing the EIA application for Laneria Airport Bulk Storage Tank Farm facility, where the project was completed before the deadline and received a positive authorization. Received authorization for Mhinga transmission lines in Northern Limpopo. In the Western Cape an authorisation was received for an upgrade to the storage tanks for a truck stop
Sep 2014 – Feb 2017	:	Mills and Otten Environmental Consultants
	:	<i>Environmental Consultant</i>
		Project managing a number of contamination assessments for the major petrochemical industries, primarily at filling stations. End-to-end strategies, risk management strategies and remediation strategies.

Apr 2010 – Aug 2014**Environmental Impact Management Services***Environmental Control Officer*

The ECO on the New Multipurpose Pipeline Project (developed by Transnet Pipelines) which runs between Durban and Johannesburg. The pipeline and terminals are required to supply Gauteng with the additional fuel to meet the increasing fuel demands.

My role was to ensure that construction complies with relevant legislation, the legally binding Environment Management Plan, and the Environment Authorization. I was responsible for the section of the line between Amanzimtoti and Pietermaritzburg which contains some of the most pristine wetland systems and grasslands of the whole route. All audits from the Department of Environmental Affairs did not identify any legal environmental contraventions.

Subsequently, I was transferred for the construction of TM1 (a Transnet oil storage and distribution facility) in April 2012 where I learnt about the different legal requirements that brownfield sites must comply with in the petrochemical environment. This was where I first began to understand and work with hydrocarbon contamination. The close proximity of the site to the ecologically important Port of Durban added greater legal complexity, which is heavily scrutinised by the regional stakeholders of the Durban south basin.

Mar 2008 – May 2009**WSP Environmental and Energy (Pty) Ltd***Environmental Consultant*

During my tenure at WSP Environmental and Energy (Pty) Ltd I was the project manager for City Power (Pty) Ltd projects and as project manager undertook the following basic assessments:

- Mondeor switching station and powerline.
- Oakdene indoor substation.
- Princess powerline (1 km) and substation.
- BMW (Pty) Ltd Roselyn plant basic assessment.
- Involved in Environmental Impact Assessment for Energy (Pty) Ltd on several landfill sites within Gauteng.

My experience also included compliance auditing for the following projects:

- Monthly RoD and EMP compliance audits for the N17 road link, as well as the Eskom (Pty) Ltd Marapong contractor's village.

Mar 2007 – Feb 2008**Bokamoso Environmental Consultants (Pty) Ltd***Environmental Consultant*

Work experience at Bokamoso Environmental Consultants (Pty) Ltd. included the following:

- Public Participation Process for several different projects within Centurion and Pretoria vicinity.
- Completed the scoping reports for residential developments Doornkloof Portion 107 and 129.
- Completed basic assessments for Olympus Holdings 24, 36 and 72 as well as the respective scoping reports in preparation for the development and facilitation hearings.