CURRICULUM VITAE

MRS. CARLI OTTE





PERSONAL DETAILS:

Name:

Carli Otte South African

Nationality: Profession:

Environmental

Consultant

POSITION WITH ENVIRONAMICS:

Director

ACADEMIC QUALIFICATIONS:

M.Env.Man.

REGISTRATIONS:

IAIAsa, ELA

RECENT EMPLOYMENT RECORD:

Since 2008 EAP (Environamics)

2007-08

Town Planner (Welwyn Town and Regional Planners)

Environmental Assessment Practitioner

KEY QUALIFICATIONS:

Masters in Environmental Management (M.Env. Man.) Cum Laude, North West University (NWU), SA (2008-2009)

BSc in Town and Regional Planning (B.Art et Scien) North West University (NWU), SA (2003–2007)

Further courses:

- Project Management NQF Level: 5 (2011)
- GTZ/InWEnt SEA Training Course: SEA and Climate Change presented at the IAIA Special Symposium, Washington D.C. USA (2010)
- Environmental Management Systems ISO 14001:2004: Audit: A lead Auditor course based on ISO 19011:2002 SAATCA Registered CEM-04.1.1 NQF Level: 6 (2008)
- Environmental Management System (ISO 14001:2007) SAATCA Registered CEM-03.1 NQF Level: 6 (2008)
- Implementing an Occupational Health and Safety Management System Based on OHSAS 18001 SAATCA Registered CEM-08.2.1 NQF Level: 6 (2008)
- Environmental Impact Assessment: The NEMA Regulations: A Practical Approach CEM-05.1 NQF Level: 5 (2007)
- Environmental Law for Environmental Managers CEM-02.1 NQF Level: 6 (2007)
- Development Economics and Economic analysis (Economy 3) as extra subjects (2006)

Registered at:

International Association for Impact Assessment (IAIA) Environmental Law Association (ELA)

PROJECT EXPERIENCE:

Involvement with environmental management projects and EIA applications:

Carli Steenkamp has been involved with environmental management in general and EIA in particular for numerous years. Some of the projects are summarised below, which demonstrates her specialist competence.

- Strategic Environmental Perspective on GDoH's West Rand Sedibeng Master plan
- ➤ EIA Report Quality Review for the Madiba Bay Leisure Park Development
- > Review of EIA procedure for the photovoltaic plant near Bronkhorstspruit
- Workshop on the application of SEA to Finnish development Co-operation in South Africa
- Strategic perspective for a biodiversity offset near Heidelberg, Gauteng
- Environmental risk quantification project for ABSA Bank Ltd.
- Environmental Management Framework (EMF) for the Vredefort Dome World Heritage Site, Moqhaka and Ngwathe Local Municipalities
- Twenty two (23) EIA projects in terms of the National Environmental Management Act (107/1998) and the Minerals and Petroleum Resources Act (28/2002) in the Gauteng, North West, Free State, & Northern Cape Provinces.
- Eighteen (20) Basic Assessment projects in terms of the National Environmental Management Act (107/1998) and the National Environmental Management: Waste Act (59/2008) in the North West, Free State, Mpumalanga and Northern Cape Provinces.
- Five (5) Section 24G projects in terms of the National Environmental Management Act (107/1998) in the North West and Free State Provinces.

Advice on the alignment of authorisation processes

Carli Steenkamp's experience with EIA processes and the intricacies around process management stems from her involvement in practice as well as research. She has extensive knowledge in the alignment of processes and in improving the efficiency of authorisation processes as this was the main focus of her Masters research. The aim of the research was to determine the efficiency and alignment of environmental impact assessment (EIA) and planning authorisation processes. A peer reviewed paper is in the process of being published and national conference contributions have already emanated from the research.

CURRICULUM VITAE

MS. MARELIE GRIESEL





PERSONAL DETAILS:

Name: Date of Birth:

Marelie Griesel
29 April 1990
South African
Environmental

Nationality: Profession:

Consultant

POSITION WITH ENVIRONAMICS:

Environmental Assessment Practitioner (EAP)

ACADEMIC QUALIFICATIONS:

B.Sc Tourism, Geography and Zoology Hons.Env.Man. M.Sc. Env.Man.

REGISTRATIONS:

IAIA.

Environmental Assessment Practitioner

KEY QUALIFICATIONS:

Masters Degree in Environmental Management and Geography, North West University, SA (in progress)

Honors in Environmental Management (Hons.Env.Man.), North West University (NWU), SA (2012-2013)

B. Sc in Tourism, Geography & Zoology, North West University (NWU), SA (2009–2011)

Registered at:

International Association for Impact Assessment (IAIA)

PROJECT EXPERIENCE:

Involvement with environmental management projects and EIA applications:

Marelie Griesel has particular experience in Environmental Impact Assessment and (EIA) and Environmental Management Programmes(EMPr). Some of the projects are summarised below, which demonstrates her specialist competence:

- > Environmental Management Programme for the Hawerklip Siding, near Delmas, Mpumalanga Province.
- Environmental Management Programme for the Diro Resources load out station near Kathu, Northern Cape Province.
- Six (6) Basic Assessment projects in terms of the National Environmental Management Act (107/1998) and the Minerals and Petroleum Resources Act (28/2002).
- Twenty one (21) EIA projects in terms of the National Environmental Management Act (107/1998) and the Minerals and Petroleum Resources Act (28/2002).

Marelie Griesel's experience with EIA processes and the intricacies around process management stems from her involvement in practice as well as research. Her main focus in her Master's research is of Environmental Impact Assessment debates in South Africa. She has extensive knowledge on Renewable Energy and more specific the environmental impacts surrounding photovoltaic solar energy facilities. She also has knowledge in environmental Impact Assessment in the mining industry, focusing on mining permits, prospecting rights and mining rights.