

DUMISANI BOKVELDT PR.SCI.NAT.

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**NAME OF FIRM** : *TERRATEST (PTY) LTD*

**NAME OF PERSON** : *DUMISANI BOKVELDT*

**NATIONALITY** : *SOUTH AFRICAN*

**DATE OF BIRTH** : *1979/08/08*

**PROFESSION** : *ENVIRONMENTALIST*

**POSITION IN FIRM** : *SENIOR ENVIRONMENTAL SCIENTIST*

**QUALIFICATION** : *BSc, BSc (Honours)*

**SPECIALISATION IN FIRM** : *ENVIRONMENTAL IMPACT ASSESSMENTS, SCOPING REPORTS, ENVIRONMENTAL MANAGEMENT PLANS, COMPLIANCE MONITORING AND AUDITING, WASTE MANAGEMENT*

**YEARS OF EXPERIENCE** : *9*

**YEARS WITH FIRM** : *6 YEARS*

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## **SUMMARY OF EXPERIENCE**

Dumisani joined *Terratest (Pty) Ltd* in January 2006 after a number of years with the *Ikamva Consulting Agency*. He specialises in Environmental and Waste Management Services. He has been a project leader in a number of waste management investigations which include the following: Integrated Waste Management Plans for *OR Tambo District Municipality*, Waste Management Planning for *Ukhahlamba District Municipality*, Involved in the development of a new waste disposal site in *Qaukeni Local Municipality*, Environmental Impact Assessment investigations for new land fill sites. He was also involved in developing an Integrated Waste Management Plan for *Alfred Nzo District Municipality*. Dumisani also has vast experience in the fields of Environmental Impact Assessment, Public Participation and Environmental Compliance & Monitoring.

## **SOCIETY MEMBERSHIP**

Pr.Sci.Nat. Registered with the South African Council for Natural Scientific Professions: Professional Natural Scientist (Environmental Science) Registration Number: 400164/11

IAIAsa Member of the International Association for Impact Assessors South Africa

IWMSA Member of the Institute of Waste Management South Africa

## **EDUCATION**

- 1996 : **Matric** - Thubalethu High School  
2000 : **BSc** - University of Fort Hare  
2001 : **BSc (Hons)** (Entomology) - University of Fort Hare

## **OTHER COURSES**

- 1998 : PC Orientation and MS Windows - MSC Private Collage, Queenstown  
2006 : Certificate in EIA: The NEMA Regulations – A Practical Approach -  
North-West University  
2008 : Certificate in Environmental Law for Environmental Managers –  
North West University  
2009 : Certificate in Environmental Risk Assessment and Management –  
North-West University

## **SPECIFIC EXPERIENCE**

### Terratest (PTY) LTD

- 2006 - Current : Senior Environmental Scientist
- : Hluleka, Silaka, Mkambati, Coffee Bay and Fish River Nature Reserves Infrastructure Developments – Environmental Scoping Reports. Client: Eastern Cape Parks Board (Ntombentsha Kwatsha)
  - : Jamestown Telecommunications Radio Repeater Tower – Basic Assessment Report. Client: Eskom Communication (Jim Miller)
  - : Nelson Mandela Bay Municipality Housing Development in Joe Slovo West - Environmental Impact Assessment. Client: Makhetha Development Consultants (Mark Hallows)
  - : St Albans Sewage Pipeline – Environmental Scoping Report. Client: Africon (Peter O' Kennedy)
  - : Teko Springs Infrastructure Developments – Basic Assessment Report. Client: Arcus Gibb East London (Werner Jaskolka)
  - : Olifantskop Pass Rehabilitation - Environmental Control Officer. Client: Terreco (GV Price)
  - : Construction of an Artificial Wetland at the Motherwell Canal Outlet, Port Elizabeth – Basic Assessment Report. Client: SRK Consulting Engineers (Warrick Stewart)
  - : Tarring of Gravel Roads in Uitenhage – Basic Assessment Report and Environmental Control Officer. Client: Makhetha Development Consultants (Thesele Mokoma)
  - : Construction of 16km 132kV Overhead Powerline from Grassridge Substation to Chatty Substation - Environmental Control Officer. Client: Eskom Distribution (Lindelwa Ngcaba)
  - : Upgrading of Gravel Roads and Associated Infrastructure in Uitenhage Area 7 – Basic Assessment Report and environmental Control Officer. Client: Munyai Malaka Engineers (Nkumbulo Ben)
  - : Upgrading of Gravel Roads in Kwa-Dwesi, Port Elizabeth – Basic Assessment Report. Client: Sigodi Marah Martin Engineers (Belinda van der Wat)
  - : Upgrade of 29km access road (DR08117) to Greenville Hospital in Bizana – Basic Assessment Report. Client: Bigen Africa (Brian Arthur)

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- : Construction of new and refurbishment of existing 72km 66 kV Overhead Powerline between Komani and Indwe substations – Basic Assessment Report. Client: Eskom Distribution (Zandi Siyongwana)
  - : Construction of a Cultural Village at the Bulhoek Heritage Site near Queenstown – Basic Assessment Report. Client: IKAMVA Consulting Agency (Thembisile Mgudlwa)
  - : Upgrading of National Road R61 between Graaff Reinet and Cradock – Basic Assessment Report. Client: Munyai Malaka Engineers (Dewald Potgieter) on behalf of SANRAL
  - : Proposed Construction of Redhouse Chelsea Arterial and Extension of Walker Drive to Cape Road, Port Elizabeth – Environmental Impact Assessment. Client: BKS Engineers (Fezekile Duze) on behalf of Nelson Mandela Bay Municipality
  - : Proposed Construction of 52km 132kV Powerline between Albany and Kowie Substations, Eastern Cape - Environmental Impact Assessment. Client: Eskom Distribution (Lusanda Maqaqa)
  - : Upgrading and Signalization of Burchell Drive/Cape Road Intersection in Kabega, Port Elizabeth – Basic Assessment Report. Client: Amdec Property Development (Pty) Ltd (Cobus Bedeker)
  - : Proposed Extension of Zebra Substation and associated 22/132kV Powerlines in Cradock, Eastern Cape - Environmental Impact Assessment. Client: Eskom Distribution (Zandisiwe Siyongwana)
  - : Proposed development of a new landfill site in Mthatha. Client: Ikamva Consulting (Songezo Mjali)
  - : Environmental Management Plan for the use of Leeubos Borrow Pit in Tsitsikamma. Client: Department of Roads & Public Works, Cacadu Region (Marius Keyser)
  - : Proposed development of residential erven on portion 8 of Farm Seaview 28, Environmental Impact Assessment. Client: Daybreak Properties (Yussuf Gaffore)
  - : Lead Consultant for the Nelson Mandela Bay Municipality's (NMBM) Professional Environmental Management Services Consultants Roster System. Client: NMBM (Joram Mkosana)
  - : Environmental Services for the identification of Quarry Sites in the Eastern Cape. Client: SSI Engineers on behalf of the EC Department of Roads and Transport and the Coega Development Corporation (Greg Pryce-Lewis)
  - : Environmental services for the Closure and Rehabilitation of Magqudwana Landfill Site in Butterworth. Client: Mnquma Local Municipality (Nangamso Siqhola)
  - : Environmental Impact Assessment for Thornpark Farm Development in Grahamstown. Client: Makana Local Municipality (Zimasa Nduna)
  - : Environmental Control Officer for the Construction of Tombo Substation and 132 kV Powerline between Tombo and Kohlo, Port St Jonhs. Client: Eskom (Nene Songxaba)

*Ikamva Consulting Agency (Mthatha)*

- 2003 – 2006** : Environmentalist
- : Project Coordinator for Ukhahlamba Waste Management Planning in Sterkspruit and Maclear (Ukhahlamba District Municipality), Duration: 6 months. Client: National Department of Environmental Affairs and Tourism
  - : Environmental Scientist for the Development of Alfred Nzo Integrated Waste Management Plan, Duration: 8 Months. Client: Alfred Nzo District Municipality

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- : Environmental Impact Assessment for the Reconstruction of Wonk'umntu Tourist Village in Mthatha. Client: King Sabata Dalindyebo Local Municipality
  - : Port St Johns Aquaculture Farm – Environmental Scoping Report. Client: Port St Johns Local Municipality
  - : Development of Thophozo Brick Project Site – Environmental Scoping Report. Client: Mbizana Local Municipality
  - : Junior Environmental Scientist for the Development of a Disposal Site in Lusikisiki – Project Management. Client: Qaukeni Local Municipality.
  - : Junior Environmental Scientist for the Development of Integrated Waste Management Plans for seven local municipalities in OR Tambo District – Project Management. Client: O.R Tambo District Municipality.

### **LANGUAGES**

<b>English</b>	:	<i>very good</i>
<b>Afrikaans</b>	:	<i>fair</i>
<b>Xhosa</b>	:	<i>excellent</i>
<b>Zulu</b>	:	<i>good</i>



**SIGNED:** \_\_\_\_\_

**DUMISANI BOKVELDT** *Pr Sci Nat*