APPENDIX 4: EAP CV

CURRICULUM VITAE



IMKE SUMMERS

NAME OF FIRM : TERRATEST (PTY) LTD

NAME OF PERSON : IMKE SUMMERS

NATIONALITY: SOUTH AFRICAN

DATE OF BIRTH : 1987/06/01

PROFESSION: ENVIRONMENTAL CONSULTANT

QUALIFICATION: BSoc Sci (Geog & Env. Mgnt), BSc Hons (Env. Sci), MSc

(Environmental Science)

POSITION IN FIRM: ENVIRONMENTAL ASSESSMENT PRACTITIONER

SPECIALISATION IN FIRM : BASIC AND FULL ENVIRONMENTAL IMPACT

ASSESSMENTS, ENVIRONMENTAL MANAGEMENT

PROGRAMMES. COMPLIANCE MONITORING

YEARS OF EXPERIENCE: 6 YEARS

YEARS WITH FIRM : 5 YEARS

SUMMARY OF EXPERIENCE

Imke Summers is an Environmental Consultant at Terratest (Pty) Ltd with 6 years of experience within a wide variety of environmentally related spheres. These include Basic and Full Environmental Impact Assessments, the developing of Environmental Management Programmes, Compliance Auditing and the Public Participation Process. Project assortment includes infrastructure associated with housing developments, bridge construction and upgrades, linear developments including roads and water supply schemes, private sector development and agricultural development. Imke has worked throughout KwaZulu-Natal, including work on structures upgrades in Northern KwaZulu-Natal, water supply schemes in the uThukela and Impendle regions, environmental auditing of various sites including the Chota Motola Interchange in Pietermaritzburg, and a number of water supply schemes, road upgrades and facility expansions throughout KwaZulu-Natal.

Imke is a member of the KwaZulu-Natal Branch of the International Association of Impact Assessors and has a keen interest in the environment and the future cosmopolitan nature of development and consulting.

SOCIETY MEMBERSHIP

IAIA SA KZN: International Association of Impact Assessors South Africa, KwaZulu-Natal Branch (Membership No. 2930)

EDUCATION

2004 : IEB Matric with full exemption

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2007 : BSoc Sc (Geog. and Env. Sc.) - University of KwaZulu-Natal, Pietermaritzburg

2008 : **BSc** (Hons) (Env. Sc.) - University of KwaZulu-Natal, Pietermaritzburg

2017 : MSc (Env. Sc.) - University of KwaZulu-Natal, Pietermaritzburg

SPECIFIC EXPERIENCE

Terratest (Pty) Ltd

2016 - 2017 : Position: Environmental Consultant

: Water Use Licence Application for the Upgrade and Expansion of the Stormwater System at No.1 South beach Road, Umdloti - Environmental Assessment Practitioner. Client: eThekwini Municipality.

: Water Use Licence Application for a Portion of the P700 Nodal Development -Environmental Assessment Practitioner. Client: Afri-Infra Consulting Engineers (Pty) Ltd on behalf of the Zululand District Municipality.

: Basic Assessment Report and Environmental Management Programme for the Bhekuzulu, Ennersdale and Epangweni Water Reticulation Scheme - Environmental Assessment Practitioner. Client: Sukuma Consulting Engineers (Pty) Ltd on behalf of the uThukela District Municipality

: Water Use Licence Application for the Bhekuzulu, Ennersdale and Epangweni Water Reticulation Scheme - Environmental Assessment Practitioner. Client: Sukuma Consulting Engineers (Pty) Ltd on behalf of the uThukela District Municipality

: Water Use Licence Application Proposed for the R22 Hluhluwe Town Bypass, Hluhluwe - Environmental Assessment Practitioner. Client: Hatch Goba on behalf of the South African National Roads Agency Limited (SANRAL).

2015 - 2016 : Position: Environmental Consultant

: Scoping and Environmental Impact Assessment and Environmental Management Programme for the Proposed R22 Hluhluwe Town Bypass, Hluhluwe -Environmental Assessment Practitioner. Client: Hatch Goba on behalf of the South African National Roads Agency Limited (SANRAL).

: Basic Assessment Reports and Environmental Management Programmes for Eight Bridge structures within the greater eThekwini Municipality:

- Epayipini to 34th Avenue Pedestrian Bridge
- Verulam Pedestrian Bridge
- Tottenham Road Pedestrian Bridge
- Emapheleni to Thulani Masango Pedestrian Bridge
- How Long Pedestrian Bridge
- GX11 Pedestrian Bridge
- Umgeni River Low Level Bridge
- Umgeku Low Level Bridge

Environmental Assessment Practitioner. Client: eThekwini Metropolitan Municipality.

- : Basic Assessment Reports and Environmental Management Programmes for the proposed development of the Midlands Biogas Digester and Liquid Fertiliser Plant Public Participation Specialist. Client: Midlands Biogas and Fertiliser.
- : Basic Assessment Reports and Environmental Management Programmes for a Portion of the P700 Nodal Development Environmental Assessment Practitioner. Client: Afri-Infra Consulting Engineers (Pty) Ltd on behalf of the Zululand District Municipality.
- : Screening Assessment for additional phases for the Bhekuzulu Bulk Water Supply Scheme Environmental Assessment Practitioner. Client: Sukuma Consulting Engineers (Pty) Ltd on behalf of uThukela District Municipality
- : Basic Assessment and Environmental Management Programme for the additional phases for the Bhekuzulu Bulk Water Supply Scheme Environmental Assessment Practitioner Environmental Assessment Practitioner. Client: Sukuma Consulting Engineers (Pty) Ltd on behalf of uThukela District Municipality

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2014 - 2015 : Position: Environmental Consultant

- : Screening Assessment for a Portion of the P700 Nodal Development Environmental Assessment Practitioner. Client: Afri-Infra Consulting Engineers (Pty) Ltd on behalf of the Zululand District Municipality.
- : Basic Assessment Report and Environmental Management Programme for the Proposed R22 Road-Over-Rail Bridge and Approach Alignment, Hluhluwe Environmental Assessment Practitioner. Client: Hatch Goba on behalf of the South African National Roads Agency Limited (SANRAL).
- : Basic Assessment Report and Environmental Management Programme for the Proposed Ndiza Poultry Facility Expansion, Kildaragh Farm, Dargle, KwaZulu-Natal Environmental Assessment Practitioner. Client: Ndiza Poultry Breeders.
- : Basic Assessment Report and Environmental Management Programme for the Proposed Construction of the Ideal Shavings Poultry Facility, Dargle, KwaZulu-Natal Environmental Assessment Practitioner. Client: Ideal Shavings.
- : Amendment of the Authorised Environmental Management Programme for the Enguga, Entshayabantu and Macksam (Phase 5) Community Water Supply Scheme, Impendle Environmental Assessment Practitioner. Client: Sukuma Consulting Engineers on behalf of Umgungundlovu District Municipality.
- : Resource Efficiency and Cleaner Productions Assessment for the DEFY Ezakheni Site, Ladysmith Environmental Scientist. Client: The CSIR on behalf of DEFY Ezakheni.

2013 – 2014 : Position: Environmental Consultant

- : Environmental Impact Assessment and Waste Licence Application for the Umlaas Gates Light Industrial Development - Environmental Assessment Practitioner. Client: Altix Holdings (Pty) Ltd.
- : Basic Assessment Report and Environmental Management Programme for the van Zyl Pongola Housing Development Environmental Assessment Practitioner. Client: Private Applicant.
- : Basic Assessment and Environmental Management Programme for the upgrade and expansion of the Umhlanga Life Guard Facility Environmental Assessment Practitioner. eThekwini Metropolitan Municipality.
- : Basic Assessment and Environmental Management Programme for the upgrade Qubukani to Ntabenkoni road, Hlabisa Environmental Assessment Practitioner. Client: Mzansi Africa Civils on behalf of Umkhanyakude District Municipality.
- : Monthly environmental compliance monitoring and reporting for the construction of the Bhekuzulu/Epangweni Community Water Supply Scheme - Environmental Officer. Client: Hidratech Infra (Pty) Ltd on behalf of uThukela District Municipality.
- : Monthly environmental compliance monitoring and reporting for the expansion of the Pongola Water Treatment Works Environmental Compliance Officer. Client: Afri-Infra Group (Pty) Ltd on behalf of Zululand District Municipality.
- : Weekly environmental compliance monitoring and reporting for the construction of the KwaNovuka Community Water Supply Scheme, Impendle – Environmental Compliance Officer. Client: Aurecon Group on behalf of Impendle Local Municipality.
- : Borrow pit closure reports for four borrow pits along the R30 Glen Lyon to Brandfort Environmental Assessment Practitioner, Client: Roadcrete (Ptv) Ltd
- : Basic Assessment and Water Use Licence for the Iliso Consulting Engineers / eThekwini Metropolitan Municipality Georgedale and Surrounds Bulk Sewer Infrastructure Development
- : Basic Assessment and Water Use Licence for the KwaCele and Surrounds Bulk Sewer Infrastructure Development Environmental Assessment Practitioner. Client: Iliso Consulting Engineers / eThekwini Metropolitan Municipality

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- : Environmental Impact Assessment, Waste Licence Application and Air Emissions Licence for a Mini Steel Foundry Environmental Assessment Practitioner. Client: AfroIndia Recyclers (Pty) Ltd
- : Basic Assessment Report and Environmental Management Programme for the Slabber Fuel Station Development, Pongola Environmental Assessment Practitioner. Client: Private
- : Basic Assessment Report and Environmental Management Programme for the Van Zyl Pongola Housing Development Environmental Assessment Practitioner. Client: Private
- : Monthly environmental compliance monitoring and reporting for the construction of the Pongola Water Treatment Works Environmental Officer. Client: Afri-Infra (Pty) Ltd on behalf of the uMkhanyakude District Municipality
- : Basic Assessment and Environmental Management Programme for the Umhlanga Life Guard Facility Upgrade Environmental Assessment Practitioner. Client: eThekwini Metropolitan Municipality
- : Basic Assessment and Environmental Management Programme for the Hlabisa Roads; Qubukani to Ntabenkoni Upgrade Environmental Assessment Practitioner. Client: Umkhanyakude District Municipality
- : Environmental Screening Report for the Zamimpilo Clinic Waste Water Treatment Works Environmental Assessment Practitioner. Client: TJ Architects (Pty) Ltd on behalf of the Department of Health

2012 – 2013 : Position: Environmental Consultant

- : Basic Assessment and Environmental Management Programme for the structures upgrades along the P451/470/475 Environmental Assessment Practitioner. Client: SSI (Pty) Ltd on behalf of KZN Department of Transport.
- : Basic Assessment and Environmental Management Programme for the structures upgrades along the P735 Environmental Assessment Practitioner. Client: SSI (Pty) Ltd on behalf of KZN Department of Transport.
- : Environmental Management Programme and monthly compliance monitoring for the upgrade of the Cedara College Roads – Environmental Assessment Practitioner and Environmental Compliance Officer. Client: Cedara Agricultural College.
- : Basic Assessment and Environmental Management Programme for the expansion of the Pongola Water Treatment Works Environmental Assessment Practitioner and Environmental Compliance Officer. Client: Afri-Infra Group (Pty) Ltd on behalf of Zululand District Municipality.
- : Monthly environmental compliance monitoring and reporting for the construction and expansion of the Chota Motala Interchange, Greytown Road Environmental Compliance Officer. Client: South African National Roads Agency Limited (SANRAL).
- : Monthly environmental compliance monitoring and reporting for the upgrade and construction of the Ndunge Access Road Environmental Compliance Officer. Client: SMEC (Pty) Ltd on behalf of Ugu District Municipality.
- : Environmental Screening Report for the proposed Mini Steel Foundry at Schroeders Environmental Assessment Practitioner. Client: AfroIndia Recyclers (Pty) Ltd.

2011 - 2012 : <u>Position:</u> Environmental Consultant

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- : Environmental Management Programme for the upgrade of the Vulamehlo Access Road - Environmental Assessment Practitioner. Client: Impande Engineers (Pty) Ltd
- : Basic Assessment and Environmental Management Programme for the construction of the Bhekuzulu / Epangweni Community Water Supply Scheme Environmental Assessment Practitioner. Client: Sukuma Consulting Engineers (Pty) Ltd on behalf of uThukela District Municipality.
- : Basic Assessment and Environmental Management Programme for the construction of the Swampu Phase 4 Community Water Supply Scheme, Impendle Environmental Assessment Practitioner. Client: Sukuma Consulting Engineers on behalf of Umgungundlovu District Municipality.
- : Basic Assessment and Environmental Management Programme for the construction of the Enguga, Entshayabantu and Macksam (Phase 5) Community Water Supply Scheme, Impendle Environmental Assessment Practitioner. Client: Sukuma Consulting Engineers on behalf of Umgungundlovu District Municipality.
- : Environmental compliance monitoring and reporting for the dredging of Camps Drift Environmental Compliance Officer. Client: Natal Canoe Club.
- : Environmental Management Plan for the Alfred Nzo Borrow Pits Environmental Assessment Practitioner, Client: Controlab CC.
- : Mining Permit Applications for the farms Bethel 683 HU, Driefontein 42 HU and Weltevreden 540 HU Environmental Assessment Practitioner. Client: Huntrex 292 (Pty) Ltd.

Green Door Environmental

2010 - 2011 : Involved in various environmental application processes and report writing while

under the employment of the company whilst fulfilling Masters studies

responsibilities.

LANGUAGES

English : Excellent
Afrikaans : Fair
German : Fair

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		(For official u	se only)			
File Reference Number:		12/12/20/ or				
NEAS Reference Number:		DEA/EIA				
Date Received:		2 = 2 4 = 22 4				
Application for integrated e	environmental authoris	sation and was	ste manageme	ent licence in terms of the-		
(1) National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the						
Environmental Impact Assessment Regulations, 2014; and						
(2) National Environmental Management Act: Waste Act, 2008 (Act No. 59 of 2008) and Government						
Notice 921, 2013						
PROJECT TITLE						
TROSECT TITLE						
Environmental Assessment	Terratest (Pty) Ltd					
Practitioner (EAP):						
Contact person:	Imke Summers					
Postal address:	PO Box 794, Hilton	n				
Postal code:	3245		Cell:	076 157 9602		
Telephone:	033 343 6700		Fax:	033 343 6701		
E-mail:	summersi@terrates	t.co.za				
Professional affiliation(s) (if	IAIAsa KZn Branch (Registration Number 2930)					
any)						
Duning of Compositions	A 1					
Project Consultant:	As above					
Contact person:						
Postal address: Postal code:			Cell:			
Telephone:			Fax:			
E-mail:			ι αλ.			
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4.2 The Environmental Assessment Practitioner

I. Imke Summers . declare that

General declaration:

I act as the independent environmental practitioner in this application;

I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant:

I declare that there are no circumstances that may compromise my objectivity in performing such work;

I have expertise in conducting environmental impact assessments, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;

I will comply with the Act, Regulations and all other applicable legislation;

I will take into account, to the extent possible, the matters listed in regulation **8** of the Regulations when preparing the application and any report relating to the application;

I have no, and will not engage in, conflicting interests in the undertaking of the activity;

I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;

I will ensure that information containing all relevant facts in respect of the application is distributed or made available to interested and affected parties and the public and that participation by interested and affected parties is facilitated in such a manner that all interested and affected parties will be provided with a reasonable opportunity to participate and to provide comments on documents that are produced to support the application;

I will ensure that the comments of all interested and affected parties are considered and recorded in reports that are submitted to the competent authority in respect of the application, provided that comments that are made by interested and affected parties in respect of a final report that will be submitted to the competent authority may be attached to the report without further amendment to the report;

I will keep a register of all interested and affected parties that participated in a public participation process;

I will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not;

all the particulars furnished by me in this form are true and correct;

will perform all other obligations as expected from an environmental assessment practitioner in terms of the Regulations; and

I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Disclosure of Vested Interest (delete whichever is not applicable)

I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Environmental Impact Assessment Regulations, 2014;

I have a vested interest in the proposed activity proceeding, such vested interest being:	
N/A	
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Du.	
Signature of the environmental assessment practitioner:	
Terratest (Pty) Ltd	
Name of company:	
26/08/2017	
Date:	