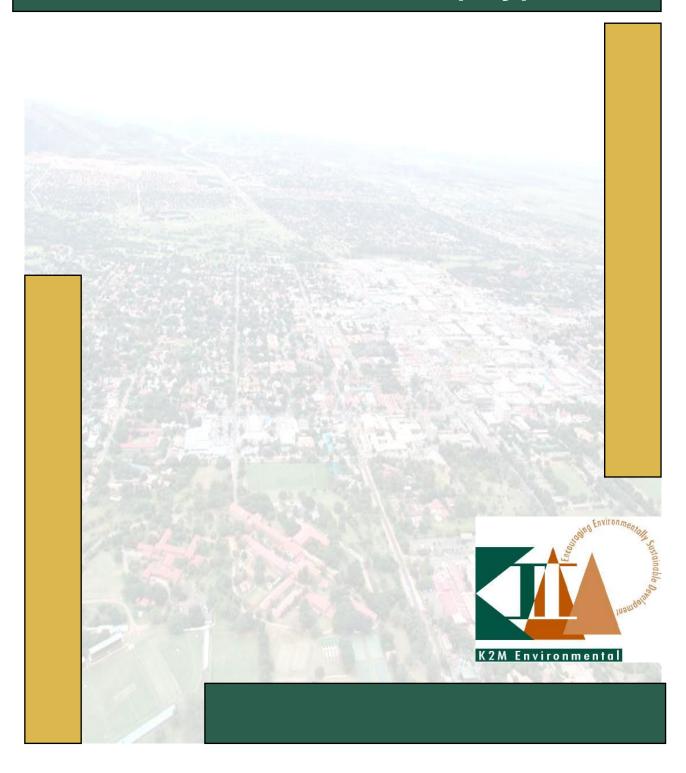
PERSONAL CV Gert Watson

K2M Environmental (Pty) Ltd



PERSONAL DETAILS

Name : Gert Stefanus Watson

 Date of Birth
 : 03 January 1978

 Identity Number
 : 7801035033087

Marital Status : Married

Nationality : South African

Current Position : Director

Office Location : Durban

ACADEMIC QUALIFICATIONS

• 2008 : IEMA Approved Environmental Auditors Course

• 2006 : Environmental Impact Assessment Course (The National

Environmental Management Act Regulations)

• **2003** : Advance Project Management

• 1997 - 2000 : B.Art. et. Scient. (Planning) - University of Potchefstroom (North

West University)

EMPLOYMENT RECORD

• **Period** : March 2009 – Current

Company Name : K2M Environmental (Pty) Ltd

Position: Director, Senior Town Planner and Senior Environmental Consultant

Period : April 2002 – February 2009Company Name : K2M Technologies (Pty) Ltd

Position : Office Manager and Town Planner

• **Period** : January 2001 – March 2002

Company Name: Brandrill Torrex Mining

Position : Site Economist

AFFILIATIONS

- South African Council for Planners (SACPLAN)
- South African Planning Institute (SAPI)
- International Association for Impact Assessment (IAIAsa)

PROJECT EXPERIENCE

1. Policy Research & Development

- District Growth and Development Plan for the uMzinyathi Municipality (2015)
- District Growth and Development Plan for the uThungulu Municipality (2015)
- District Growth and Development Plan for the Umkhanyakude Municipality (2014)
- The Environmental Management Framework for the Kenneth Kaunda District Municipality (2012)
- Part of the KZN MEC Panel assessing the 2009/2010 IDP's for the northern district of the province (2010)
- Aligning the Integrated Development Plans for the Amajuba District with the KwaZulu-Natal Growth and Development Strategy, and National Development Plan (2009)
- Rustenburg Urban Renewal Programme (2004)
- Water Services Development Plan for Central District Municipality
- Water Services Development Plan for Moretele Local Municipality
- Water Services Development Plan for Kgetlengriver Local Municipality
- Tourism Market Survey and Development Strategy for Kgalagadi District Municipality
- KZN Human Settlement Master Spatial Plan
- Turton Beach Development Framework
- Chatsworth Functional Area Plan

2. <u>Development and implementation of GIS-based Information Systems</u>

- GIS-based socio-economic analysis for the alignment of the Amajuba District Municipality's Integrated Development Plan with the principles of the National Spatial Development Plan
- GIS-based socio-economic analysis of targeted rural areas in Ntambanana Local Municipality
- GIS-based socio-economic analysis of targeted rural areas in Nquthu Local Municipality
- GIS-based socio-economic analysis of targeted rural areas in Central District Municipality
- Compiling an update database for the Reference Framework of the KwaZulu-Natal Department of Water Affairs
- Compiling updated cadastral data for the Ditsobotla Local Municipality
- Various mapping projects undertaken for the Kgalagadi Cross Border District Municipality (Social Facilities & SEA)
- GIS-based socio-economic analysis of targeted rural areas in Central District Municipality
- GIS-based socio-economic analysis for the Integrated Development Plan for Ditsobotla Local Municipality
- GIS-based socio-economic analysis for the Integrated Development Plan for Mafikeng Local Municipality
- GIS-based socio-economic analysis for the Local Economic Development Plan for Bojanala Platinum District Municipality
- GIS-based socio-economic analysis for the Local Economic Development Plan for the Kgetlengrivier Local Municipality
- GIS-based socio-economic analysis for the Local Economic Development Plan for the Moretele Local Municipality
- GIS-based socio-economic analysis for the Local Economic Development Plan for the Moses Kotane Local Municipality
- GIS-based socio-economic analysis for the Integrated Development Plan for Central District Municipality
- Socio-economic analysis of Census data for various projects and proposals
- Land surveying of Kagisano Local Municipality and compiling of GIS



Database of all facilities.

- Land surveying of Ratlou Local Municipality and compiling of GIS Database of all facilities.
- Spatial Gridcell Analysis and Mapping for the Spatial Development Framework of the Ditsobotla Local Municipality.

3. Strategic Environmental Assessments

- Strategic Environmental Assessment for the uMzinyathi District Municipality
- Strategic Environmental Assessment for the uThungulu District Municipality
- Strategic Environmental Assessment for Itsoseng Human Redevelopment Programme

4. Environmental Impact Assessments

- Environmental Impact Assessment for the Cornfields Housing Development
- Environmental Impact Assessment for the Nyathikazi Housing Development
- Environmental Impact Assessment for the Madandube Housing Development
- Environmental Impact Assessment for the Middleton Road Housing Estate
- Environmental Impact Assessment for the Rita Light Industrial Development
- Environmental Impact Assessment for the Edendale/Bulwer Housing Development
- Environmental Impact Assessment for the Indaka Road Project
- Environmental Impact Assessment for the Hlabisa Bulk Water Supply Pipeline
- Environmental Overview analysis for Rustenburg Urban Renewal Programme
- Environmental Impact Assessment for Gopane brick making Plant
- Environmental Impact Assessment for Mathibestad Rural Housing Project
- Environmental Impact Assessment for Mabaalstad Housing Project
- Environmental Impact Assessment for Ganyesa Rural Housing project
- Environmental Impact Assessment for Heuningvlei Rural Housing Project
- Environmental Impact Assessment for Morokweng Rural Housing Project
- Environmental Impact Assessment for development of lodge in Swartruggens area



- Environmental Impact Assessment for surfacing of existing gravel road between Manthestad and road linking Schweizer-Reneke and Christiana
- Environmental Impact Assessment for new Itekeng Cemetery
- Environmental Impact Assessment for Monokato Road Upgrade
- Environmental Impact Assessment for Matlamelang Road Upgrade
- Environmental Impact Assessment for Modibe Rural Housing Project
- Environmental Impact Assessment for Moletsamongo Rural Housing Project
- Environmental Impact Assessment for Weltevreden Rural Housing Project
- Environmental Impact Assessment for Mooifontein Rural Housing Project
- Environmental Impact Assessment for Monono Road Upgrade
- Environmental Impact Assessment for Klipgat Waste Transfer Station
- Environmental Impact Assessment for Lethabong Waste Transfer Station
- Environmental Impact Assessment for Manamakgotheng Road Upgrade
- Environmental Impact Assessment for the Augmentation of the Jozini Water Treatment Works
- Environmental Impact Assessment for the Ukusa River Estate at Port Shepstone
- Environmental Impact Assessment for the Esikhawini Reservoir
- Environmental Impact Assessment for the Augmentation of the Esikhawini Water Treatment Works
- Environmental Impact Assessment for the Shelly Junction Business Park
- Environmental Impact Assessment for the Emerald Estate Housing Development
- Environmental Impact Assessment for the Cedara Low-Income Residential Development
- Environmental Impact Assessment for the Creighton Golf Estate Development
- Environmental Impact Assessment for the Hammersdale Industrial Park Development
- Environmental Impact Assessment for the Even Grand Residential Development
- Environmental Impact Assessment for the construction of a MTN Telecommunication Mast and associated base station at Wanderes Sports Club
- Environmental Impact Assessment for the construction of a MTN Telecommunication Mast and associated base station at Kings Park

swimming pool

- Environmental Impact Assessment for the construction of a MTN Telecommunication Mast and associated base station at 23 Whitehorse Vale, Durban
- Environmental Impact Assessment for the construction of a MTN Telecommunication
- Mast and associated base station at Mount Misery
- Environmental Impact Assessment for the construction of a MTN Telecommunication Mast and associated base station at Mpophomeni
- Environmental Impact Assessment for the construction of an iBurst Telecommunication Mast and associated base station at Old Main Road, Kloof
- Environmental Impact Assessment for the construction of the iBurst Telecommunication Mast and associated base station at Panorama Place, Kloof
- Environmental Management Plan for Ukusa River Estate
- Environmental Management Plan for the Jozini Water Treatment Works
- Environmental Impact Assessment for the proposed Augmentation of the Empangeni Sewage Treatment Plant.
- Environmental Impact Assessment for the Vulindlela Integrated Development.
- Madundube Subsidised Housing Development
- Cornfields Subsidised Housing Development
- Rita Light Industrial Park Development
- Froes Housing Estate
- Indaka Roads
- Nyathikazi Subsidised Housing Development
- Edendale Subsidised Housing Development
- J2 Quarry Subsidised Housing Development
- Hollingwood Subsidised Housing Development
- Disaneng Bulk Water Supply Scheme
- Nzalabantu Subsidised Housing Development
- Ndlabeyidula Subsidised Housing Development
- Mtwalume Sand Mining
- Eradication of Conservancy Tanks in Edendale

5. <u>Preliminary Environmental Assessments</u>

- Hollingwood Subsidised Housing
- Kwalubisi Rural Housing
- Dukuza Rural Housing
- Qhudeni Rural Housing
- Amazizi Rural Housing
- KNJ Rural Housing
- Ohlange Rural Housing
- Sans Sousci Subsidised Housing
- Mhambuma Rural Housing
- Msinga Hill Rural Housing
- Bhuqwini Rural Housing
- Dukuzua (Ngcolosi) Rural Housing
- Eseperanza Highflats Subsidised Housing
- Ntshiyangibone Rural Housing
- Magengeni Rural Housing
- Emadungeni Rural Housing
- Mbono Rural Housing
- Msuzwaneni Rural Housing
- Cliffdale Subsidised Housing
- Mthembu Rural Housing
- Kwatele Subsidised Housing
- Kwashangase Rural Housing
- Kwalatha Rural Housing
- Nhlalakahle Rural Housing
- Shayamoya Rural Housing
- Nhlalakahle Rural Housing
- Ndebele Rural Housing
- Madlebe Phase 2 Rural Housing
- KwaJali Rural Housing Rural Housing
- KwaMachi Cluster 6 Rural Housing
- KwaMachi Cluster 3 Rural Housing
- KwaMachi Cluster 2 Rural Housing

- KwaCele Rural Housing
- Glenmill Rural Housing
- Mthimude Rural Housing
- Vukuzithathae Rural Housing

6. Spatial Development Frameworks and Land Use Management Systems

- Spatial Development Framework for the Dr. Kenneth Kaunda District Municipality.
- Spatial Development Framework for the Mutale Local Municipality.
- Spatial Development Framework for Rustenburg Local Municipality
- Spatial Development Framework for Ditsobotla Local Municipality
- Spatial Development Framework for Mafikeng Local Municipality
- Spatial Development Framework for Moretele Local Municipality
- Spatial Development Framework for Nqutu Local Municipality
- Spatial Development Framework for uThungulu Local Municipality
- Spatial Development Framework for uMzinyathi Local Municipality
- Local Spatial Framework and Settlement Plan for Umdumezulu Subsidised Rural Housing Development (Vulamehlo LM)
- Local Spatial Framework and Settlement Plan for Kwamachi-Isibonda Subsidised Rural Housing Development (Umuziwabantu LM)
- Local Spatial Framework and Settlement Plan for Amambhedu Subsidised Rural Housing Development (Maphumulo LM)
- Local Spatial Framework and Settlement Plan for uMzumbe Cluster B Subsidised Rural Housing Development (uMzumbe LM)
- Local Spatial Framework and Settlement Plan for Nodunga Subsidised Rural Housing Development (Maphumulo LM)
- Local Spatial Framework and Settlement Plan for AmaNgcolosi Subsidised Rural Housing Development (Maphumulo LM)
- Local Spatial Framework and Settlement Plan for Ekushumayeleni Subsidised Rural Housing Development (Ulundi LM)
- Updating of the Town Planning Schemes for the Greater Kokstad Local Municipality
- Updating of the Town Planning Schemes for the uMuziwabantu Local





Municipality

- Updating of the Town Planning Schemes for the uBuhlebezwe Local Municipality
- Updating of the Town Planning Schemes for the KwaSani Local Municipality
- Updating of the Town Planning Schemes for the Mtubatuba Local Municipality
- Updating of the Town Planning Schemes for the Big 5 False Bay Local Municipality
- Updating of the Town Planning Schemes for the Mthonjaneni Local Municipality
- Updating of the Town Planning Schemes for the Mfolozi Local Municipality

7. Rural Development and Housing

- Application for planning consent: Kwamavundla TA subsidized rural housing development (Hibiscus Coast LM)
- Application for planning consent: Njomelwane TA subsidized rural housing development (Ntambanana LM)
- Application for planning consent: Mdletshe TA subsidized rural housing development (Hlabisa LM)
- Application for planning consent: Nodwengu TA subsidized rural housing development (Ndwedwe LM)
- Application for planning consent: Hlope TA subsidized rural housing development (Ndwedwe LM)
- Application for planning consent: Macambini TA subsidized rural housing development (Mandeni LM)
- Application for planning consent: Nodunga TA subsidized rural housing development (Maphumulu LM)
- Application for planning consent: Amambhedu TA subsidized rural housing development (Maphumulu LM)
- Application for planning consent: Amangcolosi TA subsidized rural housing development (Maphumulu LM)
- An analysis of land reform and related aspects in the Eastern Region District Council.

- Preparation of applications for various rural housing subsidy projects in the North West.
- Preliminary investigation for Nzalabantu Rural Subsided Housing Project (Mbonambi LM).
- Application for planning consent: Umdumezulu Subsidized Rural Housing Development (Vulamehlo LM).
- Application for planning consent: Kwamachi-Isibonda subsidized rural housing development (Umuziwabantu LM).
- Application for planning consent: Cele-Nhlangwini TA subsidized rural housing development (Ndwedwe LM)
- Development application and layout design for the Hyde Park Country Estate.
- Development application and layout design for the Lindleyspoort Dam Estate.
- Development application and layout design for the VMH Estate (Industrial & Residential).
- Layout design for the Creighton Golf Estate.
- Development application and layout design for the iDwala Ridge Estate (Phase 2)
- Application for planning consent: KwaHlongwa TA subsidized rural housing development (Ndwedwe LM)
- Zondi Rural Subsidised Housing Development Planning Development Application (Nkandla Local Municipality)
- Mpungose Rural Subsidised Housing Development Planning Development Application (Nkandla Local Municipality)
- Mkhonto Rural Subsidised Housing Development Planning Development Application (Maphumulo Local Municipality)
- Makhasa Rural Subsidised Housing Development Planning Development Application (Big 5 False Bay Local Municipality)
- Kwanzimakwe Rural Subsidised Housing Development Planning Development Application (Hibiscus Coast Local Municipality)
- Kwaxolo Rural Subsidised Housing Development Planning Development Application – Hibiscus Coast Local Municipality
- Vulamehlo Rural Subsidised Housing Development Planning Development Application (Vulamehlo Local Municipality)
- Edendale Bulwer Subsidised Housing Development Preliminary Town Planning Report

K2M ENVIRONI

K2M ENVIRONMENTAL (Pty) Ltd

- MthembuSithole Rural Subsidised Housing Development Preliminary Town Planning Report
- Umzumbe Cluster B Rural Subsidised Housing Development Preliminary Town Planning Report
- Mhambuma Rural Subsidised Housing Development Planning Development Application (Nongoma Local Municipality)
- Nkhunzana Rural Subsidised Housing Development Planning Development Application (Nongoma Local Municipality)
- KwaMondi Rural Subsidised Housing Development Planning Development Application (uMlalazi Local Municipality)
- Mpunzana Rural Subsidised Housing Development Planning Development Application (Nongoma Local Municipality)
- Amahlongwa Rural Subsidised Housing Development Planning Development Application (Umdoni Local Municipality)
- Amandawe Rural Subsidised Housing Development Planning Development Application (Umdoni Local Municipality)
- Khombuzi Rural Subsidised Housing Development Planning Development Application (Nongoma Local Municipality)

8. <u>Land Use Surveys</u>

- Kwamondi Rural Subsidised housing Development Land Use Survey
- Ekukhanyeni Rural Subsidised housing Development Land Use Survey
- Shayamoya Rural Subsidised housing Development Land Use Survey
- Xulu Rural Subsidised housing Development Land Use Survey
- KwaJali Phase 2 Rural Subsidised housing Development Land Use Survey
- KwaMachi Cluster 2 Phase 2 Rural Subsidised housing Development Land Use Survey
- KwaMachi Cluster 3 Phase 2 Rural Subsidised housing Development Land Use Survey
- KwaMachi Cluster 6 Phase 2 Rural Subsidised housing Development Land Use Survey
- Land Use Surveys done for Hessequa Local Municipality in Stilbaai, Riversdal, Albertinia, Witsand, Jongensfontein, Heidelberg and Slangrivier



REGISTRATION CERTIFICATE

Issued in terms of Section 13 (4) of the Planning Profession Act, 2002 (Act 36 of 2002)

This is to Certify that

Gert Stefanus Watson

I.D. NUMBER 7801035033087

is registered as a

Professional Planner

In terms of the Planning Profession Act, 2002 and is authorised to act as such in accordance with the said Act and the Rules prescribed thereunder.

Issued under the Seal of the Council

CHAIRPERSON

REGISTRAR

29 05 3014

DATE

REGISTRATION NUMBER:___

A/1818/2014



Potchefstroomse Universiteit vir Christelike Hoër Onderwys

BACCALAUREUS ARTIUM ET SCIENTIAE (BEPLANNING)

Toegeken aan

** GERT STEFANUS WATSON **

nadat aan al die vereistes daarvan voldoen is

13 Maart 2001

Visekanselier en Rektor

Comment.

Registrateur



Certificate

03

IEMA Approved

Foundation Course in Environmental Auditing South Africa

This is to Certify that

Gert Watson

Attended and Successfully Completed the above Training Programme on

9 - 13 June 2008

and Achieved 84% at Examination

Signed_

Aspects International Lta

Certificate No. SA0810/13 Issue Date: 16/08/08



ASP/FLEA/00508/SOUTH AFRICA



This is to certify that, all the requirements having been satisfied, a

Certificate

in

Advanced Project Management

has been awarded to

Gert Stefanus Watson



10th December 2003

date

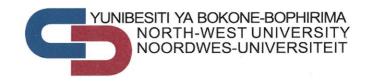
Distinction

Institute

Academic Director

Registrar





This is to certify that

GS WATSON

attended the course

Environmental Impact Assessment: The NEMA Regulations A Practical Approach

22-26 May 2006



Dr PJ Aucamp

Director: PTERSA Course Leader Prof. GJ du Toit

Director Research Focus Area: Environmental Development and Management

CEM-05.1/0023/06



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Website: www.iaiasa.co.za

International Association for Impact Assessment South Africa

IAIAsa Confirmation of Membership: 2016/2017 Gert Watson Membership Number: 2872

15 July 2016

TO WHOM IT MAY CONCERN

Mr Gert Watson, K2M Environmental (IAIAsa membership Number 2872) is a paid-up full member in good standing of the South African Affiliate of the International Association for Impact Assessment and has been a member of IAIAsa since 15 December 2010. Membership has been continuous from 15 December 2010 to date.

This membership is valid from 1 July 2016 to 30 June 2017.

IAIAsa is a voluntary organisation and is not a statutory body regulating the profession. Its members are however expected to abide by the organisation's code of ethics which is available on our website.

Any enquiries regarding this membership may be directed to the Secretariat at the above contact details.

Yours Sincerely

Sue George

IAIAsa President 2014/2015

GEREGISTREERDE WOON- EN POSADRES

Bewaar die bewys van u GEREGISTREERDE WOON- EN POSADRES in hierdie saktie.

2. Indien u van actes verander het, of Indien besonderhede van u huidige adres, bv. straatnaam en/of -nommer, ens. verander het, moet die vorm KENNISGEWING VAN ADRESVERANDERING; wat in die sakkie agter in die identitieltsdokument is, gebruik word om die verandering aan te meld en moet dit ingedien word by of gepos word aan die naaste streek-distrikkantoor van die DEPARTEMENT VAN BINNIELANDSE SAKE.

REGISTERED RESIDENTIAL AND POSTAL ADDRESS

1. Keep the price of your REGISTERED RESIDENTIAL AND POSTAL ADDRESS in this pocket.

2. If you have changed your address, or, if particulars or your present address, e.g. name of sneet and/or street number, etc., have been changed, the NOTICE OF CHANGE OF ADDRESS form in the pocket at the back of the identity document must be used to report the change and it must be handed in at or posted to the necreat regional/district office of the DEPARTMENT OF HOME AFFAIRS.

Ċ

D. No. 780103 5033 08

S.A.BURGER/S.A.CITIZEN

MATSON

GERT STEFANUS

DISTRICT OR COUNTRY OF BIRTH

DEBOORTEDATION SUID-AFRIKA

1978-01-03

DATUM UITGEREIK DATE ISSUED 1996-04-22

DIRECTOR GENERAL.

VANV SURMANE

VOORNAME/FORENAMES

UITGEREIK OP GESAG VAN DIE' DIREKTEUR-GENERAAL BINNELANDSE SAKE

HOME AFFAIRS