cigroup

RENEE JANSE VAN RENSBURG

§ 51 Brunton Street, Foundersview South, Johannesburg, 1609

⊠reneejvr@cigroup.za.com

+27 82 496 9038

+27 11 592 1080

in https://www.linkedin.com/in/renee-janse-van-rensburg-b999495

Summary

I am currently the Environmental Compliance and Assessment Manager for CIGroup Environmental (Pty) Ltd (CIGroup). I have 19 years of experience within the field of integrated environmental management and various integrated environmental authorisation processes, specifically in the mining sector. As an Environmental Assessment Practitioner I have been involved in the environmental authorisation/permitting of new projects or extensions to existing operations, as well as environmental compliance activities on existing sites. I have successfully executed permitting processes resulting in the issuance/renewal/amendment of mining rights, prospecting rights, and environmental authorisations.

To successfully develop a project requires understanding the needs and requirements of each project so that guidance on the best approach to development and implementation is provided. Understanding the bigger picture of project development and implementation is essential in ensuring that all development aspects, including permitting, are initiated at the correct time to adhere to project planning. Ideally, environmental aspects must be considered during the project planning stage, as there are often small adjustments in planning design that may reduce the environmental authorisation required. This must be supported by industry best practise and regulatory developments, ensuring that permitting is incorporated in all phases of a project lifecycle, especially future planning and business strategies.

I am responsible for the appointment and management of multidisciplinary specialist teams to meet project specific requirements. My knowledge of numerous specialist fields, gained through project exposure and experience, ensures that I can accurately determine whether reports meet project requirements and align with industry standards. I utilise my broad knowledge of environmental and social sciences to ensure that reports are scientifically grounded yet practically implementable

Nurturing relationships with internal, external, and regulatory stakeholders is essential to ensuring successful project development. I develop relationships based on honesty, trust, and mutual understanding. Having undertaken numerous external stakeholder and authority consultation processes, I have gained skills which allow me to successfully facilitate meetings with various project stakeholders.

Qualifications

1999: BSc Earth Sciences

2000: BSc Honours Geography &

Environmental Management

2003: MSc Environmental Management

Continued Professional Development

2020: Carbon Footprint Analyst

2020: Renewable Energy Workshop

2019: Environmental Law Update

2019: Transforming Our World: Achieving

the Sustainable Development Goals

2019: The Business of Mining

2019: Mine Closure and Recent Case Law

2018: Environmental Law Event

2018: Environmental Law Update

2018: International Climate Change Law &

Policy

2018: Understanding NEM: WA

2017: National Adaptation Plans

2017: Environmental Law Update

2015: EIA 2014 Legal Regime

2011: IWRM, WUL & IWWMP

2011: The National Water Act

2011: Practical Understanding of SA Waste

Legislation

2009: Programme for Management

Development

2008: Soil Classification & Wetland

Delineation

2005: Microsoft Projects 2003 Basic &

Advanced

2005: Finance for Non-financial Executives

2004: Mining Legislation: MPRDA

2003: Life Cycle Assessment

2000: Remote Sensing & Image Processing

Posters

2016: Effects of Land Use Changes on the Cape Flats, King, K.N. and Janse van Rensburg, R.T (GCS Water and Environment (Pty) Ltd.)

Country Experience

South Africa, Botswana, Zambia, Namibia, Nigeria, and Mozambique



Professional Affiliations

- Environmental Assessment Practitioners of Southern Africa (EAPASA), 2019/1199
- South African Council of Natural Scientific Professions (SACNASP), 400099/06
- International Association of Impact Assessment South Africa (IAIAsa), 3880
- Society of South African Geographers (SSAG), 10/16
- Environmental Law Association (ELA), 2016/141/GP
- Institute of Consultants of Southern Africa (IOCSA), A00166

Professional Employment Summary

2019 - Present: CIGroup Environmental (Pty) Ltd, Environmental Compliance and Assessment Manager; Environmental & water compliance, societal environment, prospecting & mining, risk, closure and rehabilitation, stakeholder engagement, specialist coordination, and project management.

2015 - 2018: GCS Water & Environment (Pty) Ltd, Manager Environmental Authorisations and Assessment Unit; Environmental compliance, prospecting & mining, risk, closure and rehabilitation, stakeholder engagement, specialist coordination, project management, unit financial management, and mentoring.

2011 - 2014: GCS Water & Environment (Pty) Ltd, Senior Environmental Project Manager; Environmental compliance, prospecting & mining, risk, closure and rehabilitation, stakeholder engagement, specialist coordination, project management, and mentoring.

2010 - 2010: Independent Environmental Consultant (Contract: Exxaro), Environmental Consultant; Environmental stakeholder compliance, engagement, specialist coordination, and project management

2008 - 2009: Marsh (Pty) Ltd, Manager Mining Services Division; Environmental compliance, prospecting & mining, risk, closure and rehabilitation, stakeholder engagement, specialist coordination, project management, unit financial management, and mentoring.

2007 - 2007: Marsh (Pty) Ltd, Senior Environmental Consultant; Environmental compliance, prospecting & mining, risk, closure and rehabilitation, stakeholder engagement, specialist coordination, and project management.

2004 - 2007: GCS Water & Environment (Pty) Ltd, Environmental Scientist and Project Manager; Environmental compliance, prospecting & mining, risk, closure and rehabilitation, stakeholder engagement, specialist coordination, and project management.

2002 - 2004: BHP Billiton, Trainee Environmental Officer; Sustainability reporting, project engagement, report development, and consultant management.

Coal), Pollution Control Officer; Surface & groundwater sampling and reporting.

Legislative Knowledge

NWA, NEMA, MPRDA, NEM: PAA, NEM: BA, NEM: AQA, NEM: ICMA, NEM: WA, SPLUMA, IFC Standards, EHS Guidelines, and ISO Standards

Training Given

2018 University of Johannesburg, Environmental Consultant Job Shadowing and Training

2018: University of Johannesburg, **Environmental Risk Assessment**

2017: University of Johannesburg, **Environmental Risk Assessment**

2015: University Johannesburg, **Environmental Management Plans**

2015: GCS Water and Environment, MS **Projects**

2015: University of Johannesburg, 2014 EIA Regulations

Skills

Project Management, Financial Management, Quality Environmental Management, Management, Specialist Co-ordination & Management, Knowledge Management & Transfer, Authority & Stakeholder Engagement, Environmental ጼ Water Authorisations, Auditing & Due Diligence, Societal Assessments. Closure & Rehabilitation, Research & Development, Technical Reporting & Review

Computer Literacy

Advanced: MS Word, MS PowerPoint, MS Projects, Proman, MS Outlook, Google Earth, Photo Editor, Paint 3D, Internet

Good: MS Excel, MS Publisher, ArcGIS, DWS TrueView, Adobe Photoshop

Functional: MS Access

1999 - 2004: Independent Pollution Control Officer (Part-time: Kangra

Notable Achievements

Through my ongoing commitment to providing environmental solutions and ensuring that management measures are practically implementable and measurable, I have successfully attained seven (7) mining rights, two (2) prospecting rights, and three (3) environmental authorisations on behalf of my clients.



Project Management, Specialist Co-ordination & Management, Technical Management, Financial Management & Quality Assurance

- Environmental Screening & Site Selections
- Environmental Baseline Assessments
- Risk Assessment & Fatal Flaw Analysis
- · Pre-feasibility & Definitive Feasibility Assessment
- Prospecting & Mining Right Applications
- Basic Assessment Reporting (NEMA & NEM: WA)
- Scoping & Environmental Impact Reporting (NEMA, MPRDA & NEM: WA)
- Environmental Management Programmes & Plans (NEMA, MPRDA & NEM: WA)
- Section 102 Processes (MPRDA)
- Section 24G Rectification Processes (NEMA)
- Water Use Licensing (NWA)
- · Stakeholder & Authority Engagement
- Closure Liability Assessment & Provisioning
- Environmental Appeal Processes (NEMA, MPRDA & NEM:WA)
- International SEIAs
- Environmental Performance Assessments
- Audits & Legal Compliance (NEMA, NEM: WA, NWA & MPRDA)
- Due Diligence
- Specialist Assessments
- Environmental Awareness Programmes
- Water Monitoring & Monitoring Programme Development
- Sustainability

Environmental Screening & Site Selections

- Project Manager & Principle EAP: Site Selection Investigation Pertaining to Biodiversity and Fauna/Flora aspects for a Smelter (Sheba's Ridge Mine)
- Project Manager & Principle EAP: Environmental Screening for a Silver Prospecting Right (Lerama Resources)
- Project Manager & Principle EAP: Environmental Screening for the Acquisition of a Platinum Mine (Northam Platinum)
- Project Manager & Principle EAP: Environmental Screening for a Gold License in Nigeria (Savannah Mining)
- Project Manager & Principle EAP: Environmental Screening and Sensitivity Mapping for a Proposed Coal Mine (Exxaro)

Environmental Baseline Assessments

- Project Manager & Team Member: Environmental Baseline Assessment for a Proposed Nickel Mine in Zambia (Zambezi Nickel)
- Project Manager & Team Member: Environmental Baseline Assessment for a Proposed Gold Mine in Zambia (Zambezi Nickel)
- Project Manager & Team Member: Environmental Baseline Assessment for 2 Proposed Platinum Projects (Minero Consulting)
- Project Manager & Team Member: Environmental Baseline
 Assessment for a Coal Prospecting Project (Meruka Mining)

Risk Assessment & Fatal Flaw Analysis

- Project Manager & Team Member: Fatal Flaw Analysis for a Proposed Nickel Mine in Zambia (Zambezi Resources)
- Project Manager & Team Member: Risk Assessment & Fatal Flaw Analysis for a Proposed Housing Development (The Cavaleros Group)
- Project Manager & Team Member: Risk Assessment & Fatal Flaw Analysis for a Proposed Industrial Development (Bruckmann and Associates)
- Project Manager: Fatal Flaw Analysis for 2 Proposed
 Platinum Projects (Minero Consulting)
- Project Manager & Team Member: Environmental Risk Assessment for the Relinquishment of a Prospecting Right Area (Aquila Resources)

Pre-feasibility & Definitive Feasibility Assessment

 Project Manager: Pre-feasibility and Definitive Feasibility Report Review for a Proposed Gold Mine in Iran (Minero Consulting)

Prospecting & Mining Right Applications

- Project Manager & Team Member: Development and Compilation of Numerous Prospecting Right Applications & Prospecting Work Programmes for Various Diamond Mines (Kelinkor Sewentien & African Acquisition Diamonds)
- Project Manager & Team Member: Development and Compilation of a Mining Right Application & Mining Work Programme for a Mineral Sands Mine (Mineral Sands Resources)
- Project Manager & Team Member: Development and Compilation of a Mining Right Conversion Application & Mining Work Programme for a Gold and Uranium Mine (Simmer and Jack Mines Ltd)



- Project Manager & Team Member: Development and Compilation of a Mining Right Application & Mining Work
 Programme for a Mineral Sands Mine (MRC Resources)
- Project Manager & Team Member: Development and Compilation of a Mining Right Conversion & Mining Work
 Programme for a Mineral Sands Mine (Steenvas)
- Team Member: Prospecting Right Renewals for 5 Gold Prospecting Rights (TGME)
- Project Manager & Team Member: Mining Right Application for a Proposed Gold Mine (Sibanye-Stillwater)
- Project Manager & Team Member: Mining Right Application for a Proposed Coal Mine (Witkop Exploration & Mining)
- Project Director: Mining Right Application for a Proposed Platinum Mine (De Grooteboom)
- Project Manager & Team Member: Mining Right Application for a Proposed Silica Sand Mine (Consol)
- Project Manager & Team Member: Mining Right Application for a Proposed Coal Mine (Exxaro)

Basic Assessment Reporting (NEMA & NEM:WA)

- Project Manager & Team Member: Basic Assessment for 2
 Chrome Mines (Glencore Alloys, previously Xstrata)
- Project Manager & Team Member: Basic Assessment for the Decommissioning of 3 Coal Mines (Exxaro)

Scoping & Environmental Impact Reporting (NEMA, MPRDA & NEM:WA)

- Project Manager & Team Member: S&EIR for a Coal Mine (North Block Complex/Universal Coal)
- Project Director: S&EIR for a Proposed Gold Tailings
 Storage Facility Expansion (AngloGold Ashanti)
- Project Manager & Team Member: S&EIR for a Proposed Municipal General Landfill Site (Envitech)
- Project Manager & Team Member: S&EIR for a Proposed Coal Mine (Witkop Exploration & Mining)
- Project Director: S&EIR for a Proposed Platinum Mine (De Grooteboom)
- Project Manager & Team Member: S&EIR for a Proposed Silica Sand Mine (Consol)
- Project Manager & Team Member: S&EIR for a Proposed Gold Mine (Sibanye-Stillwater)
- Project Manager & Team Member: S&EIR for a Proposed Coal Mine (Exxaro)
- Project Manager & Team Member: Scoping Report for a Proposed Coal Mine (Mbila Resources)

- Project Manager & Team Member: S&EIR for a Proposed
 Coal Mine (Canyon Coal, previously Umthombo Resources)
- Project Manager & Team Member: S&EIR for a Water Treatment Plant at a Coal Mine (Exxaro)
- Project Manager & Team Member: S&EIR for a Residential Development (Urban Dynamics)
- Project Manager & Team Member: S&EIR for a Wastewater
 Treatment Works (Rand Water)
- Project Manager & Team Member: S&EIR for the Realignment of a Provincial Road (Exxaro)

Environmental Management Programmes & Plans (NEMA, MPRDA & NEM:WA)

- Project Manager & Team Member: Development of an EMP for a Coal Mine (North Block Complex/Universal Coal)
- Project Manager & Team Member: Development of an EMP for a Proposed Municipal General Landfill Site (Envitech)
- Project Manager & Team Member: Development of EMPs for the Decommissioning of 3 Coal Mines (Exxaro)
- Project Manager & Team Member: Development of an EMP for a Proposed Coal Mine (Exxaro)
- Project Manager & Team Member: Development of an EMP for a Residential Development (Urban Dynamics)
- Project Manager & Team Member: Development of an EMP
 Proposed Coal Mine (Witkop Exploration & Mining)
- Project Manager & Team Member: Development of an EMP for a Proposed Silica Sand Mine (Consol)
- Project Manager & Team Member: Development of an EMP for a Water Treatment Plant at a Coal Mine (Exxaro)
- Project Manager & Team Member: Development of an EMP for a Proposed Gold Mine (Sibanye-Stillwater)
- Team Member: EMP Amendment for a Coal Mine (Optimum Colliery)
- Project Manager & Team Member: Development of an EMP for a Proposed Coal Mine (Canyon Coal, previously Umthombo Resources)
- Team Member: EMP Amendment for a Platinum Mine (Two Rivers Platinum)
- Team Member: EMP Amendment for a Platinum Mine (Millsell Platinum)
- Team Member: EMP Development for a Proposed Landfill Site in Botswana (Geoflux)
- Project Manager & Team Member: EMP Amendment for an Existing Coal Mine (Exxaro)
- Project Manager & Team Member: Development of an EMP for the Tati Activox® Project in Botswana (Lion Ore South Africa/Botswana Metals Refinery)



- Project Manager & Team Member: Development of a Prospecting EMP for a Coal Prospecting Rights (Arvistar)
- Project Manager & Team Member: Development of a Prospecting EMP for a Coal Prospecting Rights (Indophor)
- Project Manager & Team Member: Development of a Prospecting EMP for a Coal Prospecting Rights (Shazacol)
- Project Manager & Team Member: Development of a Prospecting EMP for a Coal Prospecting Rights (Rilawizwe)
- Project Manager: Development of a Prospecting EMP for 2
 Coal Prospecting Rights (Sameh Properties)
- Project Manager & Team Member: Development of a Prospecting EMP for a PGM, Gold, Copper, Nickel, Cobalt and Chrome Prospecting Right (Shanduka Resources)
- Project Manager & Team Member: Amendment of a Prospecting EMP for an Iron Ore Prospecting Right (Aquila Resources)
- Project Manager & Team Member: Development of Prospecting EMPs for 2 Iron Ore Prospecting Rights (Aquila Resources)
- Project Manager & Team Member: Development of an EMP for a Lead and Nickel Mine (Minero Consulting)

Section 102 Processes (MPRDA)

- Project Manager & Team Member: Mining Right and EMP Section 102 S&EIR for a Coal Mine (North Block Complex/Universal Coal)
- Project Manager & Team Member: Mining Right and EMP Section 102 S&EIR for a Coal Mine (Exxaro)
- Project Manager & Team Member: Mining Right and EMP Section 102 S&EIR for a Platinum Mine (Northam Platinum)
- Project Manager & Team Member: EMP Section 102 S&EIR for a Mineral Sands Mine (Mineral Sands Resources)
- Project Manager & Team Member: Mining Right and EMP Section 102 S&EIR for a Coal Mine (Kangra Coal)
- Project Manager & Team Member: Mining Right and EMP Section 102 S&EIR for a Water Treatment Plant at a Coal Mine (Exxaro)
- Project Manager & Team Member: Mining Right and EMP Section 102 S&EIR for a Proposed Manganese Mine (Hatch Goba)

Section 24G Rectification Processes (NEMA)

Project Manager & Team Member: Section 24G Rectification
 Process for an Anthracite Mine (Nknoati Anthracite)

Water Use Licensing (NWA)

- Project Manager & Team Member: IWUL & IWWMP for an existing Coal Mine (North Block Complex/Universal Coal)
- Project Director: IWUL & IWWMP for a Proposed Gold Tailings Storage Facility Expansion (AngloGold Ashanti)
- Project Director: IWUL & IWWMP for a Proposed Platinum Mine (De Grooteboom)
- Project Manager & Team Member: IWUL & IWWMP for a Proposed Municipal General Landfill Site (Envitech)
- Project Manager & Team Member: IWUL and IWWMP for a Proposed Coal Mine (Witkop Exploration & Mining)
- Project Manager & Team Member: IWUL and IWWMP for a Proposed Coal Railway Siding (Sekoko Colliery)
- Project Manager & Team Member: IWUL & IWWMP for a Proposed Gold Mine (Sibanye-Stillwater)
- Project Manager & Team Member: IWUL and IWWMP follow-up for a Diamond Mine (Namakwa Diamonds)
- Project Manager & Team Member: Amendment to the IWUL and IWWMP for a Hazardous Waste Facility (EnviroServ)
- Project Manager & Team Member: IWUL and IWWMP for a Proposed Coal Mine (Exxaro)
- Project Manager & Team Member: IWUL and IWWMP for 2
 Chrome Mines (Glencore Alloys, previously Xstrata)
- Project Manager & Team Member: IWUL and IWWMP for a Lead and Nickel Mine (Minero Consulting)

Stakeholder & Authority Engagement

- Project Manager & Team Member: Public and Authority Consultation for an existing Coal Mine (North Block Complex/Universal Coal)
- Team Member: Undertaking of Public Meeting for an EMP Amendment (MPRDA) for a Coal Mine (Optimum Colliery)
- Project Manager & Team Member: Public and Authority Consultation for a Mining Right Application for a Mineral Sands Mine (Mineral Sands Resources)
- Project Manager & Team Member: Authority Consultation for a Proposed Gold Mine in Zambia (Zambezi Resources)
- Project Manager & Team Member: Public and Authority Consultation for a Mining Right Application for a Mineral Sands Mine (MRC Resources)
- Project Manager & Team Member: Public and Authority Consultation for an EMP Amendment for an Existing Coal Mine (Exxaro)
- Project Manager & Team Member: Public and Authority Consultation for a Mining Right Conversion for a Mineral Sands Mine (Steenvas)



- Project Manager & Team Member: Public and Authority Consultation for a Proposed Housing Development (The Cavaleros Group)
- Project Manager: Public and Authority Consultation for 2
 Coal Prospecting Rights (Sameh Properties)
- Project Manager & Team Member: Public and Authority Consultation for a Coal Prospecting Rights (Arvistar)
- Project Manager & Team Member: Public and Authority Consultation for a Coal Prospecting Rights (Indophor)
- Project Manager & Team Member: Public and Authority Consultation for a Coal Prospecting Rights (Shazacol)
- Project Manager & Team Member: Public and Authority Consultation for a Coal Prospecting Rights (Rilawizwe)
- Project Manager & Team Member: Public and Authority Consultation for 2 Iron Ore Prospecting Rights (Aquila Resources)
- Project Manager & Team Member: Public and Authority Consultation for a Section 102 S&EIR for a Coal Mine (Universal Coal)
- Project Manager & Team Member: Public and Authority Consultation for a Section 102 S&EIR for a Coal Mine (Exxaro)
- Project Manager & Team Member: Public and Authority Consultation for a Section 102 S&EIR for a Platinum Mine (Northam Platinum)
- Project Manager & Team Member: Public and Authority Consultation for a Section 102 S&EIR for a Mineral Sands Mine (Mineral Sands Resources)
- Project Manager & Team Member: Public and Authority Consultation for a Section 102 S&EIR for a Coal Mine (Kangra Coal)
- Project Manager & Team Member: Stakeholder Consultation for a Gold License in Nigeria (Savannah Mining)
- Project Manager & Team Member: Public and Authority Consultation for a Proposed Coal Mine (Witkop Exploration & Mining)
- Project Manager & Team Member: Public and Authority Consultation for a Proposed Coal Mine (Exxaro)
- Project Manager & Team Member: Public and Authority Consultation for 2 Chrome Mines (Glencore Alloys, previously Xstrata)
- Project Manager & Team Member: Public and Authority Consultation for a Lead and Nickel Mine (Minero Consulting)
- Project Manager & Team Member: Public and Authority Consultation for a Proposed Diamond Mine in Botswana (Gem Diamonds)

- Project Manager & Team Member: Public and Authority Consultation for a Water Treatment Plant at a Coal Mine (Exxaro)
- Project Manager & Team Member: Public and Authority Consultation for a Proposed Coal Mine (Canyon Coal, previously Umthombo Resources)
- Project Manager & Team Member: Public and Authority
 Consultation for a Proposed Gold Mine (Sibanye-Stillwater)
- Project Manager & Team Member: Public and Authority Consultation for a Proposed Silica Sand Mine (Consol)
- Project Manager & Team Member: Public and Authority Consultation for a Proposed Municipal General Landfill Site (Envitech)
- Project Manager & Team Member: Authority Consultation for an EMP Section 102 S&EIR for a Proposed Manganese Mine (Hatch Goba)
- Project Manager & Team Member: Public and Authority Consultation for a Proposed Underground Coal Gasification Project (Exxaro)
- Project Director: Public and Authority Consultation for a Proposed Platinum Mine (De Grooteboom)
- Project Director: Authority Consultation for a Proposed Gold Tailings Storage Facility Expansion (AngloGold Ashanti)

Closure Liability Assessment & Provisioning

- Team Member: Closure Cost Assessments for various Coal Mines (Kangra Coal)
- Team Member: Closure Cost Assessments for various Coal Mines (Exxaro)
- Project Manager & Team Member: Closure Cost Assessments for a PGM & Chrome Mine (Tharisa Minerals)
- Project Manager & Team Member: Development of a Closure Cost Assessment for the Tati Activox® Project in Botswana (Norilsk Nickel Botswana)
- Project Manager & Team Member: Closure Cost Assessment for 2 Iron Ore Mines (Assmang)
- Team Member: Individual and Group-Wide Closure Cost Assessments addressing Funding Requirements (BHP Billiton)
- Project Manager: Determination of Liabilities Associated with Historical Mine Related Infrastructure Within and Surrounding a Proposed Industrial Development (Bruckmann and Associates)
- Project Manager & Team Member: Closure Cost Assessment for the Relinquishment of a Prospecting Right Area (Aquila Resources)



- Project Manager & Team Member: Closure Cost Assessment for a Proposed Gold Mine (Sibanye-Stillwater)
- Project Manager & Team Member: Closure Cost Assessment for a Proposed Silica Sand Mine (Consol)

Environmental Appeal Processes (NEMA, MPRDA & NEM:WA)

- Project Manager & Team Member: Development and Submission of an Appeal in Response to the Rejection of an EA for a Proposed Silica Sand Mine (Consol)
- Project Manager & Team Member: Development and Submission of an Appeal in Response to the Rejection of a Scoping Report for a Proposed Coal Mine Expansion (Kangra Coal)
- Project Manager & Team Member: Development and Submission of a Responding Statement to an Appeal Lodged Against the Granting of a Mining Right for a Proposed Coal Mine (Witkop Exploration & Mining)
- Project Manager & Team Member: Development and Submission of a Responding Statement to an Appeal Lodged Against the Granting of an Environmental Authorisation for a Proposed Coal Mine (Witkop Exploration & Mining)

International SEIAs

- Team Member: SEIA for a proposed Coal Mine in Mozambique (ENRC Mozambique)
- Team Member: SEIA for a proposed Diamond Mine in Botswana (Gem Diamonds)

Environmental Performance Assessments

- Project Manager & Team Member: Environmental Performance Assessment for a Paper Mill (Mpact)
- Project Manager & Team Member: Environmental Performance Assessment for for a Steel Processing Facility (ArcelorMittal)
- Project Manager & Team Member: Environmental Performance Assessment for the Relinquishment of a Prospecting Right Area (Aquila Resources)
- Project Manager & Team Member: Environmental Performance Assessment for a Coal Mine (Exxaro, previously Total Coal South Africa)
- Project Manager & Team Member: Environmental Performance Assessment for a Gold Mine (Tau Lekoa)
- Project Manager & Team Member: Environmental Performance Assessments for Various Gold Mines (TGME & Sabie Mines)

Project Manager & Team Member: Environmental Performance Assessment for 2 Iron Ore Mines (Assmang)

Audits & Legal Compliance (NEMA, NEM:WA, NWA & MPRDA)

- Project Manager & Team Member: Environmental Legal Compliance Assessment for a Bulk Material Handling Park (Bridge Port)
- Project Manager & Team Member: Contaminated Land Remediation Close Out Audit (Delta EMD)
- Project Manager & Team Member: Environmental Compliance Audits for 2 Processing Facilities (Clover Alloys)
- Project Manager: Environmental Compliance Audits in terms of NEMA, NEM:WA, MPRDA & NWA for various Coal Mines (Exxaro Coal Central)
- Project Manager: Environmental Compliance Audit for the Lear Automotive Sewing Plant & ECMP Plant (AECOM)
- Project Manager & Team Member: IWUL Annual Audits for a Coal Mine (Coal of Africa)
- Project Manager & Team Member: Environmental Compliance Audit for a Steel Processing Facility (ArcelorMittal)
- Project Manager & Team Member: Environmental Compliance Audits for the Tati Activox® Project in Botswana (Norilsk Nickel Botswana)
- Project Manager & Team Member: Environmental Compliance Audit for the Langer Heinrich Uranium Mine in Namibia (Implex Legal Compliance Solutions)
- Project Manager & Team Member: Environmental Compliance Audits for an Industrial Facility (Sasol Solvents)
- Project Manager & Team Member: Environmental Compliance Audits for Mining Right Conversions (Steenvas & Simmer and Jack Mines Ltd)
- Team Member: Internal Compliance Audit on Sustainability
 Indicators (BHP Billiton)
- Project Manager & Team Member: Legal Compliance Assessment for the Acquisition of a Platinum Mine (Northam Platinum)
- Project Manager & Team Member: Legal Compliance Assessment for Environmental Liabilities for an Industrial Site (James Ross Stewart)

Due Diligence

 Project Manager & Team Member: Environmental Due Diligence Undertaken in Respect of Possible Acquisition of a Coal Mining Operation – Phase 1 & 2 (Project Libra)



 Project Manager & Team Member: Environmental Due Diligence Undertaken in Respect of a Coal Mining Operation (ArcelorMittal)

Specialist Assessments

- Team Member: Soil Investigation and Classification for a Platinum Mine (Millsell Platinum)
- Team Member: Fauna and Flora Assessment for the Proposed Thune Dam in Botswana (Geoflux)
- Project Manager & Team Member: Fauna, Flora, Soil, Heritage and Water Assessments for a Proposed Nickel Mine in Zambia (Zambezi Nickel)
- Project Manager & Team Member: Fauna, Flora, Soil, Heritage and Water Assessments for a Proposed Gold Mine in Zambia (Zambezi Resources)
- Project Manager & Team Member: Fauna and Flora Assessment for a Proposed Industrial Development Extension (NuWay Housing)
- Project Manager & Team Member: Fauna, Flora and Wetland Assessment for a Proposed Industrial Development (NuWay Housing)
- Project Manager & Team Member: Fauna, Flora, Heritage and Water Assessments for a Gold License in Nigeria (Savannah Mining)

Environmental Awareness Programmes

 Team Member: Environmental Awareness Programme for a Platinum Mine (Two Rivers Platinum)

<u>Water Monitoring & Monitoring Programme</u> <u>Development</u>

- Project Manager & Team Member: Execution of Water Monitoring Strategies for a Defunct Coal Mine, including Surface and Groundwater Sampling, Interpretation of Results and Water Quality Reporting (Kangra Coal)
- Project Manager & Team Member: Development of an Annual Water Quality Report for 2 Chrome Mines (Glencore Alloys, previously Xstrata Alloys)
- Project Manager & Team Member: Development of a Shortand Long-Term Monitoring Programme for the Tati Activox®
 Project in Botswana (Norilsk Nickel Botswana)
- Project Manager & Team Member: Development of Monitoring Programmes and a Consolidated Monitoring Programme for the Tati Activox® Project in Botswana (Lion Ore South Africa/Botswana Metals Refinery)
- Team Member: Development of a Monitoring Programme for the SEDC Landfill site in Botswana (Geoflux)

Sustainability

 Team Member: Reporting on Individual Operation and Group-Wide Sustainability Indicators on a Monthly, Quarterly and Annual Basis (BHP Billiton)

Tender Adjudication

 Team Member: Development, Analysis and Adjudication of a Group-Wide Land Management Tender (BHP Billiton)

Induction Training

 Team Member: Leading Induction Programme Related to Environmental Aspects at a Coal Mine (BHP Billiton)



The Council and the Senate of the RAND AFRIKAANS UNIVERSITY hereby certify that the degree

BACCALAUREUS SCIENTIAE

with field of study

Earth Sciences

with all its associated rights and privileges has been awarded to

RENEE TERESA JANSE VAN RENSBURG

in accordance with the Statute of the University at a congregation of the University.

Rector

15 MARCH 2000 Johannesburg ID 7609290107086

Je van der Wart

Mon Beden.

Registrar (Academic)





The Council and the Senate of the RAND AFRIKAANS UNIVERSITY hereby certify that the degree

BACCALAUREUS SCIENTIAE CUM HONORIBUS

with field of study

Geography and Environmental Management

with all its associated rights and privileges has been awarded to

RENEE TERESA JANSE VAN RENSBURG

in accordance with the Statute of the University at a congregation of the University.

Rector

23 MARCH 2001 Johannesburg ID 7609290107086

I van de Walt

Maron Reden

Registrar (Academic)



RANDSE AFRIKAANSE UNIVERSITEIT verklaar hiermee dat die graad hereby certify that the degree

Die Raad en Senaat van die The Council and the Senate of the RAND AFRIKAANS UNIVERSITY

MAGISTER SCIENTIAE

met studierigting with field of study

Omgewingsbestuur Environmental Management

met al die regte en voorregte daaraan with all its associated rights and privileges verbonde kragtens die Statuut van die in accordance with the Statute of the

Universiteit toegeken is aan University has been awarded to

RENEE TERESA JANSE VAN RENSBURG

by geleentheid van 'n kongregasie at a congregation of the van die Universiteit University

Rektor/Rector

Viserektor (Akademie)/Vice-Rector (Academic)

11 SEPTEMBER/SEPTEMBER 2003 Johannesburg ID 7609290107086

