

CURRICULUM VITAE

Name: **LEBOHANG REGINA MOILOA (Maiden Name- Thamae)**
Name of Firm: Green Gold Group (Pty) Ltd
Position: Environmental Specialist
Date of Birth: 7 May 1976
Nationality: South African
Languages: Sesotho, English, Setswana

1. EDUCATIONAL QUALIFICATIONS

- MBA- Gordon Institute of Business Science, University of Pretoria (2011)
- MSc (Geography) University of Pretoria (2007)
- BSc Hons (Geography), University of Pretoria (2004)
- BSc (Physics and Physical Geography: National University of Lesotho (1998)

2. MEMBERSHIPS IN PROFESSIONAL SOCIETY

- South African Council for Natural Scientific Professions (SACNASP)- Reg No.: 400146/08
- International Association for Impact Assessment South Africa (IAIAsa)- Reg No.: 1624
- Institute of Waste Management of Southern Africa (IWMISA)- Reg. No. 10113105

3. COUNTRIES OF WORK EXPERIENCE

Country	Dates (Start – End)
Lesotho	Dec 1999 – Dec 2002
RSA	Aug 2005 – to date

4. LANGUAGES (SCALE OF 1-5: 1= EXCELLENT, 5 = POOR)

Language	Speaking	Reading	Writing
Sesotho	1	1	1
English	1	1	1

5. EMPLOYMENT EXPERIENCE

1. Green Gold Group: Managing Director (June 2013-Present)

- Business Development
- Portfolio Management
- Financial Management
- Project management and administration
- Management and co-ordination of project teams and specialists
- Liaison with clients, authorities and stakeholders
- Co-ordination and facilitation of the public participation process
- Development of terms of reference for sub-contractors
- Appointment and management of specialists' timeframes
- Mentoring of Junior Staff
- Compilation of Environmental Impact Assessments (EIA's), Scoping Reports and Environmental Management Plans (EMPs) etc.
- Undertaking of Environmental Audits

2. Development Bank of Southern Africa: Environmental Analyst (January 2009- May 2013)

- Sustainability reporting
- Environmental Risk Analysis
- Business Development
- Project Management
- Research
- Participation in national and provincial environmental legislation
- Environmental Compliance Monitoring
- Policy Formulation

3. South African Nuclear Energy Corporation: Environmental Specialist (August 2008- December 2008)

- Project Management
- Procurement of external service providers
- Supervision of environmental team
- Research
- Public Participation
- Environmental Monitoring
- Environmental Audit

4. Exigent Environmental CC: Environmental Project Manager (August 2005 – July 2008)

(Previously trading as Exigent Engineering Consultants CC)

- Environmental Management and Risk Assessments
- Environmental Monitoring and Audits
- Scoping Studies under Environmental Conservation Act
- Environmental Impact Assessments and Environmental Management Plans under NEMA
- Basic Assessments and Environmental Management Plans under NEMA
- International Environmental Impact Assessment

- Water Use License Applications
- Public Private Partnership Projects

5. University of Pretoria (January 2003 to January 2005)

- Various Field Excursions including:
 - The climate change impacts on the Tswaing Grater in North West
 - Species behaviour at the Seal Island in Cape Town
- Baseline data collection of illegal dump sites in the informal settlements of Winterveld, north of Pretoria.
- Digitisation of illegal dump sites in the informal settlements of Winterveld, north of Pretoria.
- Major areas of research are in the fields of industry specific environmental and waste management, as well as general management studies;
- Desk and field research;
- Capturing, analysis and interpretation of weather data for 40-year period for Pretoria;
- Report writing
- Presentation on climate change at the Annual Geography Student Conference

6. Department of Trade and Industry, Lesotho (Standards and Quality Assurance Section) (December 1999 to January 2003)

- Formulation of National Standards
- Total Quality Control
- Operation of food laboratory
 - Food quality control
 - Potable Water quality control
 - Monitoring of raw water bodies
 - Monitoring of waste water
- Review of Environmental Management Statements and Project Briefs
- Drafting of EIA guidelines
- Environmental Awareness Raising
- Monitoring of Environmental Compliance by Textile industries
- Advice industries on cleaner production practices
- Monitoring of sludge quality from textile industries
- Development and delivery of environmental awareness raising programmes (Agenda 21)

PROJECTS COMPLETED

Environmental Monitoring and Audits

- Rhovan Mine Environmental Compliance Audit- North West
- Innovation Hub- Biopark 1 Office Park- Gauteng
- Pearmont Hotel and Casino- Free State
- Mangaung Bulk Water Scheme Project- Free State

Scoping Studies under Environmental Conservation Act

- Establishment of Private Resort at Sharks Point- Eastern Cape.
- Establishment of Richards Hotel – KwaZulu Natal

- Construction of a weir across the uMhlathuze River- KwaZulu Natal
- Exemption application for the proposed extension of Essenwood Spar in Empangeni- KwaZulu Natal
- Proposed establishment of the Carsdale Gardens Residential Development on Erf 7956, Empangeni- KwaZulu Natal
- Exemption application for Extension of Essenwood Shopping Complex in Arboretum- KwaZulu Natal
- Feasibility Assessment for the proposed sites for construction of Department of Land Affairs Head Office

Environmental Impact Assessments and Environmental Management Plans under NEMA

- Proposed mixed-use housing development on Felixton Farms- KwaZulu Natal
- Proposed housing development on Empangeni Hillview- KwaZulu Natal
- Proposed mixed use development on the Heatonberry Farms- KwaZulu Natal
- Proposed upgrade of East Central Arterial on Richards Bay CBD- KwaZulu Natal

Basic Assessments and Environmental Management Plans under NEMA

- Construction of Restaurant Complex in Waterfront Esplanade, Richards Bay- KwaZulu Natal
- Establishment of Nature Trail for Four-Wheel Motorcycles in Tweefontein- Gauteng
- Proposed Residential Development in Kenley Agricultural Holding –Gauteng
- Proposed Residential Development in Alsef Agricultural Holding – KwaZulu Natal
- Upgrade of Frank Bull Road and Main Road in Empangeni- KwaZulu Natal
- Proposed Residential Development at the Cutty Sark Hotel in Scottburgh – Eastern Cape
- Proposed Residential Development of Holding 25, Sunninghill Agricultural Holdings –Gauteng
- Proposed Residential Development on Portion 1 and 2 of Holding 465, North Riding Agricultural Holdings - Gauteng
- Construction of a cell phone mast in Reyno Ridge, Witbank – Mpumalanga
- Construction of cell phone mast in Coronation Extension in Witbank – Mpumalanga
- *Mahulumbe Borrow Pit- KwaZulu-Natal*
- *Ogies Fuel Storage Depot- Mpumalanga*
- *Woestalleen Sub-Station- Mpumalanga*
- *The Innovation Hub External Roads Upgrade- Gauteng*

Scoping and Environmental Impact Assessment Under NEMA

International Environmental Impact Assessment

- Environmental process for the approval of the expansion of the Afri-Ski Resort, Lesotho

Water Use License Applications

- Water Use License application for Proposed establishment of the Carsdale Gardens Residential Development on Erf 7956, Empangeni – KwaZulu Natal
- Water Use License application for upgrade of Sharks Point Cottages – KwaZulu Natal

- Water Use License application for the proposed expansion of the Afri-Ski Resort- Lesotho

Waste Management Related Projects

- Development of Integrated Waste Management Plans for Free State Province
- Feasibility Study for Free State Water and Sanitation Programme- Free State
- Environmental due diligence for Karwyderskraal Regional Landfill within Overberg District Municipality- Western Cape
- Feasibility Study for establishment of three landfill site within Dikgatlong Municipality- Northern Cape
- Environmental due diligence for Eden District Municipality regional waste disposal- Western Cape