

2026

# ICEBO ENVIRO PROJECTS - COMPANY PROFILE

## ENVIRONMENTAL CONSULTING COMPANY

Environmental Specialists in Environmental Impact Assessments (EIA), Facilitate Public Participation Process PPP & Stakeholder engagement , Environmental Monitoring (ECO) Work, Environmental Training & Monitoring, Environmental Management Programme (EMPr), Maintenance Management Plan (MMP), Mining Rights, permits & License Compliance Audits, Waste Management plans & waste license Environmental Compliance Audits, Surface Water Quality Monitoring, Noise impact assessment ,Environmental Feasibility Studies, Water Use Licenses Applications (WULA), Environmental Rehabilitation Plans and Estuary Management Plans

Qualified Environmental Practitioner registered with Environmental Assessment Practitioners Association of South Africa (EAPASA) and South African Council for Natural Scientific Professions (SACNASP)



**ICEBO ENVIRO PROJECTS** is there to ensure that the environment is preserved in a sustainable manner on our planet. We strive to achieve projects that are environmentally sustainable. We ensure that appropriate environmental mitigatory measures are employed in all relevant projects during the pre-application phase, construction and operational and decommissioning phase .

The company promotes BBBEE, hence it comprises of 100% historically disadvantaged individuals within the company and encourages the development and upliftment of all projects within the country. Therefore, it ensures that each project uplifts and improves the livelihood of the people is successfully environmentally authorized, by following and complying with the following relevant environmental regulations/but not limited : Section 24(5) of the National Environmental Management Act (NEMA), the EIA Regulations of 2014 (As Amended), the National Water Act 36 of 1998 (as amended), the Mineral and Petroleum Resources Development Act 28 of 2002, the National Environmental Management: Waste Act 59 of 2008, and the Integrated Coastal Management Act 24 of 2008.

The company complies and ensures that efficient public participation is achieved to promote transparency in all projects by interacting with relevant stakeholders. The organization consists of qualified environmental consultants who have a wide range of experience in the field. The highest experienced individuals have over 20 years of experience in the Environmental Expertise recognised and registered with Environmental Assessment Practitioners Association of South Africa (EAPASA) and South African Council for Natural Scientific Professions (SACNASP).The company ensures that all employees of the organisations are multi-lingual individuals, who are able to efficiently facilitate the EIA process in the appropriate and most preferred languages within different project areas. This assists in providing transparent information to all Interested and Affected Parties and Stakeholders.



*Figure 1: Mandela Capture Site – Environmental monitoring*



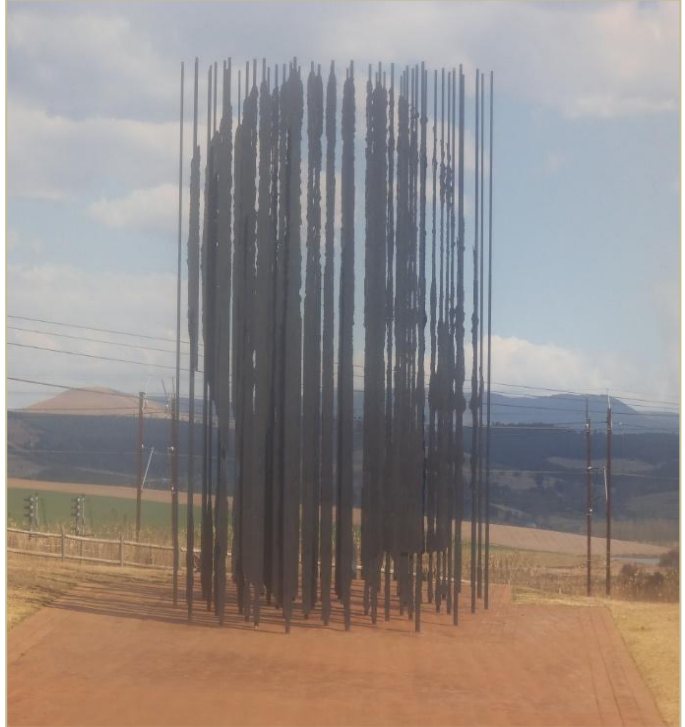
*Figure 2: Environmental Induction training - Nquthu, housing development*

**ICEBO ENVIRO PROJECTS** is a consulting company that implements various environmental expertise. The company specializes in Environmental Impact Assessments (EIA), Basic Assessment Process, Facilitate Public Participation Process PPP), stakeholder engagement, Environmental Control Office (ECO) Work, Environmental Training & Monitoring, Environmental Management Programme (EMPr), Maintenance Management Plan (MMP), Mining License Compliance Audits, Waste license Environmental Compliance Audits,

Surface Water Quality Monitoring, Environmental Feasibility Studies, Water Use Licenses Applications (WULA), Mining Permits Applications & Mining Rights Applications, Noise impact assessment Mining, Environmental Rehabilitation Plans and Estuary Management Plans..

### **ECO - ENVIRONMENTAL CONTROL OFFICER**

The task is offered to ensure that environmental compliance is achieved by the contractors and sub-contractors, as per authorised by the Environmental Authorization during the construction, operational and decommissioning phase. The ECO ensure that all the environmental specifications and recommendations specified within the EMPr are adhered to on site. The ECO ensures that environmental training for all contractors and sub-contractors is facilitated; so that they are aware of the manner they should handle the environment during and after construction. The ECO ensures and advises the contractor and the client on the suitable, efficient mitigatory measures that should be employed on site to ensure that construction is conducted in an environmentally sustainable manner.



*Figure 3: Environmental monitoring - Mandela Capture Site in Howick*

### **PUBLIC PARTICIPATION PROCESSES**

This process plays a significant role within the EIA & BA Process since it ensures stakeholder engagement, facilitation of meetings and engagement with Interested and Affected Parties within the proposed development area. Public involvement is a major component of the EIA process, which is a crucial component in the Environmental Impact Assessment process. The organization comprises of its own Public Participation Unit, with environmentally qualified individuals who are able to communicate in various South African languages.

### **ENVIRONMENTAL IMPACT ASSESSMENT (EIA)& BASIC ASSESSMENT (BA)**

Full Environmental Impact Assessment & Basic Assessments are conducted on projects that are listed within the EIA regulations in terms of the National Environmental Management Act (section 107 of 1998)- NEMA, in order to obtain environmental authorisation as they are triggered activity within the EIA regulations. The process ensures that appropriate specialist studies are adopted and conducted for specific projects. Making sure that qualified and responsible individuals within the organization are complying according to the EIA regulations.

**ENVIRONMENTAL MANAGEMENT PROGRAMME (EMPR) & MAINTENANCE MANAGEMENT PLAN (MMP)**

Ensures that compliance with environmental regulations is being achieved. The process provides appropriate mitigatory measures that should be employed by the client and its contractor, to ensure that efficient environmental code of conduct is adhered to during the operation, construction and decommissioning phase of the development. It allows monitoring of the pre-construction, construction; operation and rehabilitation phases, and also provides appropriate environmental management plans that should be employed for specific projects. The process indicates the party responsible for implementing the environmental measures and action plans laid out in the EMPR. This process encourages good management practices through planning and commitment to environmental issues. It defines how the management of activities and their impact on the environment should be mitigated. Provide rational and practical environmental conditions requirements.

Develop waste management practices based on prevention, Minimization, recycling, treatment or disposal of waste. Describe all monitoring procedures required to identify impacts on the environment. Train the Applicant, its employees and contractors with regard to their environmental obligations.



*Figure 4: MMP for Water Pipeline and culvert upgrade at South Coast*

### MINING PERMITS, PROSPECTING & MINING RIGHTS APPLICATIONS

We are responsible for conducting Mining Permits/Rights, prospecting applications for any proposed work that requires Authorization according to Section 27 of the Mineral and Petroleum Resources Development Act, Act 28 of 2002. Icebo Projects has been involved in obtaining mining permits, prospecting and rights applications for various organizations.



*Figure 5: Quarry, coal and sand Mining Operational Sites*

### WASTE MANAGEMENT

Waste Management is also our core focus in the business in line with the National Environmental Management: Waste Act 59 of 2008 (NEM:WA) , as we have been involved in numerous Waste Management Projects, i.e. landfill sites closure in Northern KZN, Northern Cape Provinces & Mangaung (see below work experience). The principal member of the company, our chief environmentalist is currently pursuing her Master's Degree in Waste Management at the University of South Africa (Unisa).

### QUANTIFICATION OF FINANCIAL PROVISION IN LINE WITH (MPRDA)

Icebo Enviro project also provides services for quantifying the financial provision for disturbed areas with the mining operations in According to Regulation 54 of the Mineral and Petroleum Resources Development Act (28 of 2002) (MPRDA) Published under Government Notice R527 in Government Gazette 26275 dated 23 April.

The quantum of the financial provision as determined in a guideline document published by the Department from time to time, includes a detailed itemization of all actual costs required for: -

- (a) Premature closure regarding-
  - (i) The rehabilitation of the surface of the area;
  - (ii) The prevention and management of pollution of the atmosphere; and
  - (iii) The prevention and management of pollution of water and the soil; and the prevention of leakage of water and minerals between subsurface formations and the surface.
- (b) De-commissioning and final closure of the operation; and post-closure management of residual and latent environmental impacts.

The holder of a prospecting right, mining right or mining permit must annually update and review the quantum of the financial provision –

- (a) In consultation with a competent person;
- (b) As required in terms of the approved environmental management programme or environmental management plan; or
- (c) As requested by the Minister.

The purpose of 2015 regulations (R 1147) pertaining to the financial provision for prospecting, exploration, mining, or production operations under the National Environmental Management Act, 1998 (Act No.107 of 1998) is to regulate the determine and making of financial provision as contemplated in the Act for the costs associated with the undertaking of management, rehabilitation and remediation of environmental impacts from prospecting, exploration, mining or production operations through the lifespan of such operations and latent or residual environmental impacts that may become known in the future.

### **WATER USE LICENSE APPLICATION (WULA)**

Water Use is defined broadly, including taking and storing water, activities that reduce stream flow, waste discharges and disposals, controlled activities (activities that impact detrimentally on a water resource), altering a watercourse, removing water found underground for certain purposes, and recreation. In general, water use must be licensed unless it is listed in the schedule, if an existing lawful use is permissible under a general authorization, or if a responsible authority waives the need for a license (National Water Act, 1998). Water Use Authorization Applications are requirements that must be submitted when applying for water use. In order to ensure that the nation's water resources are protected, used, developed, conserved, managed and controlled in ways that take into account meeting the basic human needs of present and future generations, Water Use Licenses are deemed necessary (National Water Act, 1998).



*Figure 6: Water use Licence application areas- Manzamnyama, uMgungundlovu Bulk water pipeline projects*

Icebo Enviro Projects produces estuary management plan (5 years plans) in compliance with the National Estuarine Management Protocol (2021) & the National Environmental Management: Integrated Coastal Management Act (ICMA, act 24 of 2008). We have produced estuary management plans for Isimangaliso wetland park as their service provider, namely Mgobozeleni, St Lucia and Kosi Bay estuaries



*Figure 7: Isimangaliso Estuary Management Plan for Mgobozeleni (Sodwana Bay)*



*Figure 8: Isimangaliso Estuary Management Plan for Kosi Bay*



*Figure 9: Isimangaliso Estuary Management Plan for St Lucia.*

### ENVIRONMENTAL REHABILITATION PLANS

The aim of the rehabilitation plan is to evaluate and highlight the particular environmental requirements as well as potential environmental issues or constraints that will be created by the construction activity. As a critical component in restoring ecological equilibrium and facilitating sustainable closure of construction operations, site rehabilitation represents a significant investment opportunity. By employing innovative techniques and adhering to rigorous standards, this process not only mitigates environmental impacts but also fosters post-construction land uses that yield long-term benefits for communities and ecosystems. This commitment to rehabilitation by responsible companies and countries with strict environmental legislative practices underscores a forward-thinking approach, positioning the construction sector as a leader in sustainable and responsible environmental practices.

Rehabilitation plan: -

- Impose Rehabilitation techniques to be adopted during the implementation of the plan.
- Identify the ecological, social, and economic impacts imposed by the construction activity.
- Aesthetic evaluation
- Ensure the closure phase of the operation is efficiently addressed with minimal environmental impacts.

The aim of the Environmental Rehabilitation plan is to return the disturbed areas to an acceptable state; Ensure all areas are stable, and there is no risk of erosion; Prevent alien plant invasion on the site and allow for the establishment of indigenous plant communities; and ensure that all areas are free-draining and non-polluting. The objectives of rehabilitation plan are:

- Adhere to all statutory and other legal requirements within MPRDA, NEMA, and NWA.
- Promote biodiversity and biological sustainability to the maximum extent practicable.
- Reduce floods
- re-establishing an ecosystem's near-natural condition
- Although rehabilitation projects primarily address ecological issues, they often have important implications for society, politics, the economy, and agriculture
- Rehabilitation recreates essential key processes and elements and improves the degraded condition of a habitat

## SURFACE WATER MONITORING

Surface water monitoring involves the collection and analysis of water samples from different bodies of water. The samples are collected at regular intervals and analysed for various parameters as per (National Water Act, 1998)

The surface water quality monitoring points as per authorisation include upstream and downstream of the project sites. The term 'water quality' is viewed in terms of the fitness or suitability of water for a specific use or user (DWAF, 2001). The focus is on the water's physical, chemical and biological aspects. Any alteration of the characteristics of the watercourse requires monitoring to determine the impact to recommend mitigation measures.



*Figure 10: Surface Water Monitoring for the capacity improvements project (SANRAL) on national route 3 section from Westville Viaduct to paradise valley in eThekweni Metropolitan.*

### WASTE LICENSE ENVIRONMENTAL COMPLIANCE AUDITS

Icebo enviro Projects provide services for conducting waste license applications and environmental compliance Audit as per the National Environmental Management: Waste Act 59 of 2008

Overall Objectives of conducting waste license environmental compliance audits are to:-

- Ensure the landfill site complies with the waste licenses
- Provide documentation concerning compliance findings;
- Provide appropriate Information to assess the effective implementation of the waste license conditions; Supply a basis for the initiation of corrective action where non-compliances have been identified; and supply a basis for the initiation of corrective action where non-compliances have been identified.



*Figure 11: Waste license closure and Environmental Compliance Audit in Mangaung municipality*

### MINING LICENSE COMPLIANCE AUDITS

Icebo enviro Projects provide services for conducting mining license environmental compliance Audits as per the Mineral and Petroleum Resources Development Act (28 of 2002).

The overall objectives of this environmental compliance audit report are to:

- Provide documentation concerning compliance findings;
- Provide the Department of Mineral Petroleum Resources (DMPR) with appropriate information to assess the effective implementation of the EMP conditions;
- Supply a basis for the initiation of corrective action where non-compliances have been identified.
- Quantify the financial provision for the environment affected



*Figure 12: Mining licence Compliance Audit at Quarry mining sites eThekweni municipality*

## NOISE MONITORING

Icebo Enviro Projects also provides noise assessment and monitoring services to various construction developments as part of the environmental impact assessment in compliance with the noise assessment standard (SANS) 10103:2008 to identify and provide relevant mitigation measures within various precincts to serve the following:

- Draw environmental noise samples using a Type 1 sound level meter at three identified locations (Points), over a day and night period, over a 10-minute interval at each sample location;
- To report on measured noise levels in comparison to both urban districts with some workshops, with business premises, and with main roads and industrial guideline limits (as per SANS 10103:2008 and National Noise-Control Regulations), to assess the significance of noise levels in each acoustic environment;
- To identify areas and sources of noise, and to submit the Environmental Noise Assessment report to the relevant authorities.
- To distinguish the status quo of the noise level if the construction activity is imposing a noise level above the noise threshold standard or not.

## EXPERIENCE

**ICEBO ENVIRO PROJECTS** have been successfully involved in obtaining environmental authorizations on the following projects within South Africa for the past **15 years**:

- ✚ Environmental Impact Assessment & Water Use License Application for the proposed South Dunes Berth and sites for bulk liquids phase 1-a2, at the Port of Richards Bay, Umhlatuze District Municipality within KwaZulu-Natal province.
- ✚ Environmental Management Programme (EMPR), Environmental Compliance Monitoring (ECO) and Water Use License Application (WULA) for the proposed AC pipe replacement in Camperdown, uMgungundlovu District Municipality, within KwaZulu-Natal province.
- ✚ Noise Monitoring-for the capacity improvements on national Route 3 section 1 from Westville Viaduct (km 11) in eThekweni Metropolitan.
- ✚ Surface Water Monitoring for the capacity improvements on national route 3 section from Westville Viaduct in eThekweni Metropolitan
- ✚ Environmental Management Programme (EMPR) and Water Use License Application (WULA) for the construction of Mnawe Asphalt Road in Ward 8 within iLembe District Municipality.
- ✚ Environmental Management Programme (EMPR), Environmental Compliance Monitoring (ECO) and Water Use License Application (WULA) for the proposed AC pipe replacement in Rosetta, uMgungundlovu District Municipality, within KwaZulu-Natal province.
- ✚ Environmental management programme (EMPR) and Water Use License Application (WULA) for the proposed upgrade of Makhaye Road, in Vulindlela Ward 5, Msunduzi Municipality, within uMgungundlovu district municipality within KwaZulu-Natal Province.
- ✚ Environmental Compliance Monitoring (ECO) for the upgrade of district road D1842 from Gravel to blacktop (30.6 km to 40.6 km) in Mpangeni region in Jozini, within KwaZulu-Natal Province.

- ✚ Environmental Management Programme (EMPr) for an existing fuel station, located on portion 4 of the farm Alexandra in Dududu, Vulamehlo local municipality in UGU district municipality, within KwaZulu-Natal province.
- ✚ Environmental Compliance Monitoring (ECO) for the proposed construction of Nyathi 5 mva substation in Mpangeni under Mhlathuze local municipality within King Cetshwayo district municipality of KwaZulu-Natal.
- ✚ Environmental Compliance Monitoring (ECO) for the proposed construction of Thubalethu 5 mva substation in Melmoth under Mthonjaneni local municipality within King Cetshwayo district municipality of KwaZulu-Natal.
- ✚ Environmental Compliance Monitoring (ECO) for the proposed construction of Nkandla 2 x 5 mva substation with a development footprint of 693 square meters in size within Nkandla local municipality, King Cetshwayo district of KwaZulu-Natal province.
- ✚ Basic Assessment and Water Use License Application for the proposed design and rehabilitation of watercourse in Dambuza, Edendale H-ward 22 within uMsunduzi local municipality, uMgungundlovu district in KwaZulu-Natal province.
- ✚ Environmental management programme (EMPR) for the proposed Mboyi hall, uMkhambathini local municipality, within KwaZulu-Natal
- ✚ Environmental compliance monitoring (ECO) and Environmental Management programme (EMPR) for the proposed project for the rehabilitation of P334 located in Thornville within the Richmond local municipality.
- ✚ Water use license application (WULA), Ecological and Wetland assessment for the mining activity at Umbumbulu in KZN Province in eThekweni Metropolitan.
- ✚ Environmental screening, maintenance management plan (MMP), environmental compliance monitoring (ECO), and Water Use License Application (WULA) for the proposed Howick water supply in the Umngeni local municipality within the uMgungundlovu District municipality.
- ✚ Environmental management programme (EMPR) for the South Coast Pipeline Phase 3 project, Umngeni-uThukela Water
- ✚ Environmental management programme (EMPR) for the proposed Holly Road, Impendle local municipality within KwaZulu-Natal
- ✚ Wetland Assessment for the Construction of interim and permanent engineering infrastructure services (highlands and downtown) within Alfred Ndzo District Municipality.
- ✚ Basic Assessment and Water Use License Application for the proposed Northern Landfill closure within Mangaung Metropolitan Municipality
- ✚ Environmental Waste License audit for the proposed Northern Landfill closure within Mangaung Metropolitan Municipality.
- ✚ Environmental Management Programme (EMPR) for the proposed Embo Thimon Community Hall
- ✚ Estuarine Management Plans for St Lucia, Mgobozeleni, and Kosi Bay for Isimangaliso Wetland Park.

- ✚ Environmental Management programme and Water Use License Application for the Environmental Authorisation of the Proposed Mixed-Use Development on A portion of the remainder of the farm Nobamba No. 16505 GU in Ulundi local municipality.
- ✚ Environmental Compliance monitoring (ECO) for Simdlangentsha WCDM Phase 2, Zululand District Municipality within KwaZulu-Natal Province.
- ✚ Basic assessment process and water use license application for the proposed sand mining permit application on a portion of Erf 103 of Umhloti in eThekwini municipality, KwaZulu-Natal province.
- ✚ Environmental auditing- environmental control officer (ECO) for the Flood Repairs to The M4 Roadway Between La Mercy and Desainager, eThekwini municipality with KwaZulu-Natal province.
- ✚ Environmental Management Programme (EMPr) and environmental auditing- Dedicated Environmental Officer (DEO) for 48 months for the capacity improvements on national Route 3 section 1 from Westville Viaduct (km 11) in eThekwini Metropolitan.
- ✚ Environmental compliance monitoring (eco) for the construction of filling station in Harding, uGu district municipality within KwaZulu-Natal province.
- ✚ Basic assessment process for the proposed quarry mining permit application in Ekuphumuleni Ward 23 uMlalazi local municipality within KwaZulu-Natal province.
- ✚ Basic assessment process for the proposed river sand mining permit application in Matigulu River, uThungulu district municipality within KwaZulu-Natal province.
- ✚ Revision of the overarching environmental management programme (EMPr) Maintenance Management plans (MMP) for the iSimangaliso Wetland park-world heritage site which also detailed Estuarine management, Artificial breaching of watercourses, mouth manipulation and removal of the deposited silt. client: Isimangaliso wetland authority.
- ✚ Green Energy Programme on behalf of iSimangaliso Wetland Park. -world heritage site. client: Isimangaliso wetland authority.
- ✚ Environmental impact assessment service provider for the construction of lthubalethu Primary School.
- ✚ Eston quarry mining permit application for quarry mining on farm no: fair view 15281 within UMkhambathini local municipality uMgungundlovu district.
- ✚ Dundee Prospecting Right Application.
- ✚ Mining Right application for mining quarry on Canonbrae 16713 in Umkomaas
- ✚ S102 Ndwedwe road quarry Pty Ltd (remainder of the portion 1240 of 1220 of the farm Cotton lands no. 1575) Verulam within, KwaZulu-Natal.
- ✚ Simdlangentsha Central Construction of a 2,5ml Reinforced concrete reservoir.
- ✚ Environmental Management Programme for the proposed Construction of Eyetheni gravel road ward 21 located within UMalazi Local Municipality in the Province of KwaZulu-Natal.
- ✚ Basic assessment report and water use licence application for Kwankomo bridge within edumbe local municipality

- ✚ ECO for upgrading of Ermelo ext. 32, 33 and 34 sewer outfall pipelines within Msukwalingwa local municipality under Gert Sibande District Municipality
- ✚ Revision of the net present value for fuel station on ptn of the farm reserve no. 1 no 7638 at Makhasa village, Hluhluwe, within big five false bay local municipality under uMkhanyakude district municipality
- ✚ Water use license application for the construction of filling station with retail shops on portion 15 of the grange no: 14125 Howick within Umngeni local municipality
- ✚ ECO for the construction of ngqathu causeway located in Mombeni Biyela ta in ward 05 farm no.15841 within uMlalazi local municipality in the province
- ✚ EIA for mining permit application within Umngeni Estuary within eThekwini municipality
- ✚ Maintenance Management Plan (MMP) –Proposed Re-Instatement of the Collapsed Culvert & Decks in Mbokodweni River, eMansonini, Folweni, eThekwini District Municipality.
- ✚ Water Use Licence Application for construction of tippler within the Port of Richards Bay.
- ✚ Hydrology and Geohydrology Investigations Studies for trade 2 zone wetland offset for client: Dube Trade Port.
- ✚ EIA for proposed Installation of new asphalt manufacturing plant at Mandini within iLembe district municipality.
- ✚ Green Energy Programme on behalf of iSimangaliso Wetland Park. -world heritage site. client: Isimangaliso wetland authority.
- ✚ Revision of the overarching environmental management programme (EMPr) Maintenance Management plans (MMP) for the iSimangaliso Wetland park-world heritage site which also detailed Estuarine management, Artificial breaching of watercourses, mouth manipulation, and removal of the deposited silt. client: Isimangaliso wetland authority.
- ✚ Environmental Damage Assessment Report and Rehabilitation Plan for the Stormwater Infrastructure Development at Pigeon Valley Nature Reserve within eThekwini District Municipality.
- ✚ Wetland Identification and Assessment Specialist Study for the proposed development of Proposed Nor dale Sewer Pump Station and Gravel Access Road, KwaZulu-Natal. Client: Emvelo Consultants (Pty) Ltd.
- ✚ Wetland Identification and Assessment Specialist Study for the activities associated with the proposed cultivation of sugarcane plantations on Wilton Park Farm, KwaZulu-Natal. Client: Emvelo Consultants (Pty) Ltd.
- ✚ Wetlands Delineation and Impact Assessment Study Associated with the Proposed Senekal sand mining project located on the Farm 17026 Division of Mount Currie, Eastern Cape.
- ✚ Wetland Identification and Impact Assessment Study for the Proposed Mbabane River Sand Mining Project in Newcastle, KwaZulu-Natal. Client: Sphe Consulting Services (Pty) Ltd.
- ✚ Wetlands Identification and Impact Assessment Study Associated with the Proposed Upgrade and Realignment of the Emaswazini Gravel Road in Bergville, KwaZulu-Natal. Client: Okhahlamba Local Municipality.

- ✚ Wetlands Assessment and Development of the Rehabilitation Plan for a Wetland Damaged by the Dumping of Rubble During the Construction of the Sewer Pipeline, Bruntville Area, KwaZulu-Natal. Client: Sino hydro Consulting (Pty) Ltd.
- ✚ Wetland Identification and Assessment Associate with the Umzimkhulu Town Water Supply Project, KwaZulu-Natal. Client: Sphe Consulting Services on behalf of the Impande Consulting Engineers.
- ✚ Wetland Assessment and Development of the Rehabilitation Plans for Two Wetlands System Damaged by Dumping of Excavated Soil Materials from the Construction of Black Ridge Outdoor Shooting Range, KwaZulu-Natal. Client: Velezinhle Consulting and Projects (Pty) Ltd on Behalf of the Umsunduzi Local Municipality.
- ✚ Wetland Identification and Assessment Associate with the Rock Aggregate Removal from the Eskom Ingula Pump Station, KwaZulu-Natal. Client: At Enkosi Environmental Consultants (Pty) Ltd Wetland Delineation and Assessment Associate with the Mthandeni Sand Mining Project, KwaZulu-Natal. Client: Magwalagwala Environmental Consultants (Pty) Ltd.
- ✚ Baseline Hydrological study for the proposed Empangeni Housing Development, KwaZulu-Natal. Client: Kinvig & Associates Environmental Consultants.
- ✚ Comprehensive Baseline Hydrological study for the Afrimat Aggregate (Pty) Ltd, Vryheid Quarry, KwaZulu-Natal. Client: Greenmined Environmental Consultants.
- ✚ Comprehensive Baseline Hydrological study for the Afrimat Aggregate (Pty) Ltd, Dundee Quarry, KwaZulu-Natal. Client: Greenmined Environmental Consultants.
- ✚ Baseline Hydrological Assessment for the Honey Dew Farm, KwaZulu-Natal. Client: Honeydew Dairies NN ZONDI Page 7 of 9 Comprehensive Baseline Hydrological study for the Afrimat Aggregate (Pty) Ltd, UMkhomazi Quarry, KwaZulu-Natal. Client: Greenmined Environmental Consultants.
- ✚ Comprehensive Baseline Hydrological study for the Afrimat Aggregate (Pty) Ltd, Hluhluwe Quarry, KwaZulu-Natal. Client: Greenmined Environmental Consultants.
- ✚ Comprehensive Baseline Hydrological study for the Afrimat Aggregate (Pty) Ltd, Rietfontein Quarry, KwaZulu-Natal. Client: Greenmined Environmental Consultants.
- ✚ Baseline Hydrological Assessment for the Somkhele Mine Expansion, KwaZulu-Natal Client: Tendele Coal (Pty) Ltd.
- ✚ Baseline Hydrology, Stormwater Management Plan and Flood lines Study (1:50 and 1:100) for Kiepersol Colliery, Mpumalanga Province. Client: Jindal Mining S.A (Pty) Ltd.
- ✚ Quarterly Surface Water Monitoring for King Shaka International Airport, KwaZulu-Natal Client: Airport Company South Africa (ECSA).
- ✚ Quarterly Surface and Groundwater Monitoring for Magdalena Colliery, KwaZulu-Natal. Client: Zinoju Coal (Pty) Ltd.
- ✚ Quarterly Surface and Groundwater Monitoring for Aviemore Colliery, KwaZulu-Natal. Client: Zinoju Coal (Pty) Ltd Quarterly Surface and Groundwater Monitoring for Coalfields Colliery Client, KwaZulu-Nata. Client: Zinoju Coal (Pty) Ltd.

- ✚ EIA upgrade and construction of the Mpolweni water supply scheme on portion 59 of farm Broughton no. 925; portion 7 of far KOPERBULT no. 1407, UMSHWATI within UMGUNGUNDLOVU district municipality.
- ✚ Rehabilitation plan for Ndwedwe Road quarry remainder of portion 1240 of 1220 of the farm Cotton land no 1575) Verulam.
- ✚ Basic assessment for a Mining permit application for quarry mining on Farm no: Fair view 15281, within UMkhambathini Local Municipality uMgungundlovu District.
- ✚ Basic Environmental Assessment and Water Use License application for the proposed Kwankomo bridge within eDumbe Local Municipality.
- ✚ Basic assessment report for the proposed development of a 54m high lattice mast with a 16mx 16m base station in the Magangangozi rural area in Bergville, within Okhahlamba local municipality.
- ✚ Environmental Compliance Audit and quantification of financial provision report for Lugweba Pty Ltd on Farm no: 15829 Sub 22 of Reserve no: 9 within Kwadlangezwa Magisterial District.
- ✚ The fuel license application at Makhasa village, on farm reserve no 1 no 7638, Hluhluwe, within the big five false bay local municipality, uMkhanyakude district
- ✚ Environmental Compliance audit for the reseal of provincial road 356, section 2 (r602), eNdumeni local municipality, KwaZulu-Natal province.
- ✚ Environmental compliance audit for the reseal of provincial road 6-5, section 2 (r33), eNdumeni local municipality, KwaZulu-Natal province.
- ✚ Environmental Compliance Monitoring (ECO) for Simdlangentsha central RWWS: Phase 3 construction of a 2,5ml Reinforced concrete reservoir at Ombimini village, Pongola LM.
- ✚ EIA for proposed Installation of new asphalt manufacturing plant at Canelands within eThekwini Municipality.
- ✚ EIA for Ndwedwe Road quarry remainder of portion 1240 of 1220 of the farm Cotton land no 1575) Verulam.
- ✚ EMPr and water use license application for the proposed construction/upgrade of Hlongwa phase 1 & 2 roads in ward 03 within UBuhlebezwe local municipality.
- ✚ EIA for the construction of Doring Kop shopping complex in Ballito within iLembe District.
- ✚ Environmental Compliance (ECO) for the proposed construction of Ngqathu Causeway located in Mombeni Biyela TA in ward 05 farm no.15841 within uMlalazi Local Municipality in the Province of KwaZulu Natal.
- ✚ Address environmental non-compliance for the existing Mining Right on subdivision 263 and 1779 of Cotton lands no.1575 within eThekwini Municipality.
- ✚ ECO for Simdlangentsha central RWWS: phase 3, construction of a 2,5ML reinforced concrete reservoir at Ombimini Village, Opongola LM.
- ✚ Environmental impact assessment report for the proposed mining right for the gravel mining on portion 13 of the farm reserve no 12 no 15832, Nongoma local municipality, situated in the magisterial district of Zululand, within KwaZulu-Natal province.

- ✚ Ecological assessment and Rehabilitation Plan for the environmental damage caused on part of the remainder of ERF 227 and 230 Newlands, within eThekweni Municipality.
- ✚ Maintenance Management Plan (MMP) re-instate the collapsed culvert & decks over Mbokodweni River and obtain Maintenance Management Plan on Portion 2200, EMansonini, Folweni, within eThekweni District Municipality.
- ✚ EIA for Makhasa Fuel Station within Hluhluwe.
- ✚ EIA and ECO for Nkanyezini bulk water reticulation within the uMgungundlovu district Municipality.
- ✚ ECO for Simdlangentsha central RWWS: phase 3, construction of a 2,5ML reinforced concrete reservoir at Ombimini Village, Zulu land District.
- ✚ EIA and Water Use License Application for the construction of an Energy Centre at KwaMaphumulo, northern KZN.
- ✚ Water Use License Application for the bulk construction sewer and water pipeline within eKwandeni and Mngcweni within eThekweni Municipality.
- ✚ Heritage Impact Assessment (HIA)-DC43/0019/2011 –Mixed-use development of a shopping mall, parking, private hospital, retail, taxi rank, housing in Ixopo within uBuhlebezwe Local Municipality.
- ✚ Water Use License Application for the construction of an additional tippler at Transnet port within Richards Bay.
- ✚ Environmental damage assessment report and Rehabilitation Plan for the Stormwater Infrastructure development at pigeon valley nature reserve within eThekweni municipality.
- ✚ Environmental maintenance management plan (MMP) for stormwater infrastructure in sensitive and/or protected environmental areas within eThekweni municipality.
- ✚ Environmental Compliance for Manzamnyama bulk water reticulation within uMgungundlovu district municipality.
- ✚ Environmental Compliance audit for Manyavu bulk water reticulation within the uMgungundlovu district municipality
- ✚ Mining permit application on the farm no 15829 sub 22 of reserve no 9 Kwadlangezwa.
- ✚ Environmental impact assessment report for the proposed mining right for the gravel mining on portion 13 of the farm reserve no 12 no 15832, Nongoma local municipality, situated in the magisterial district of Zululand, within KwaZulu-Natal province.
- ✚ Ecological assessment and Rehabilitation Plan for the environmental damage caused on part of the remainder of ERF 227 and 230 Newlands, within eThekweni Municipality.
- ✚ Water Use Licence Application (WULA) For the Proposed Upgrading of Ermelo Ext 32, 33 And 34 Sewer Outfall Pipeline Within Msukwalingwa Local Municipality.
- ✚ EIA for the proposed Construction of Ngqathu Causeway located within Umlalazi Local Municipality in the Province of KwaZulu-Natal.
- ✚ Environmental impact assessment and water use licence application (WULA) for the proposed kwamfana road upgrade and ngqathu causeway within uMlalazi local municipality.

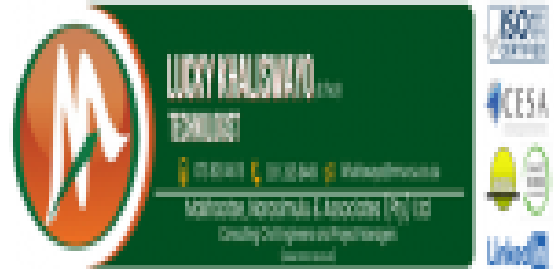
- ✚ Environmental Impact Assessment Report for the proposed Installation of an Asphalt Manufacturing Plant at Mandini Portion 205 of the Farm Newark Number within iLembe District Municipality.
- ✚ Environmental compliance audit for the upgrade and construction of the Mpolweni water supply scheme on portion 59 of farm brought on no.95; portion 7 of farm koperbult no.1407, umshwathi LM, within uMgungundlovu district municipality.
- ✚ Water Use License Application for Nkanyezini within uMkhambathini Local Municipality.
- ✚ Basic assessment report for the proposed Construction of Ngqathu Causeway located within Umlalazi Local Municipality in the Province of KwaZulu-Natal.
- ✚ Environmental Management Plan (EMP) for the stevedoring License application at the Port of Durban within eThekweni District Municipality.
- ✚ Water Use License application for the Proposed Rehabilitation of 20KM section of main road P19 Located in Mooi River.
- ✚ ECO for Nkanyezini Secondary bulk water supply scheme within uMgungundlovu District Municipality.
- ✚ Water Use License Application for Nkanyezini bulk water reticulation within uMgungundlovu District Municipality.
- ✚ Basic Assessment report for the proposed construction of Ngqathu causeway located in Mombeni Biyela TA in ward 05 farm no.15841 within uMlalazi Local Municipality in the province of KwaZulu Natal.
- ✚ Water Use Application for the proposed upgrade of district road D239 located in Albert Falls within uMshwathi Municipality.
- ✚ Proposal for conducting an ecological Assessment report and application to the department of forestry for removing protected trees at Melmoth within the Province of KwaZulu Natal.
- ✚ EMPR and Water Use License Application for the proposed Construction/ upgrade of Hlongwa phase 1&2 in ward 03 within uBuhlebezwe Local Municipality.
- ✚ Basic Assessment for the proposed river sand mining permit application at Gingindlovu within KwaZulu Natal Province.
- ✚ Water Use License for the proposed Quarry Mining permits Application at Eston Sub 1 farm no.15155 within uMkhambathini Local Municipality uMgungundlovu District.
- ✚ EIA for a proposed mining Quarry application on farm no.15281 within uMkhambathini Local Municipality uMgungundlovu District.
- ✚ ECO for the proposed upgrading of Ermelo Ext 32,33 and 34 sewer outfall pipelines within Msukwalingwa Local Municipality.
- ✚ EMPR for Proposal for the waste license at Dannhauser landfill site in Dannhauser Municipality within Amajuba District KwaZulu Natal.
- ✚ Basic Assessment for the proposed river sand mining permit application at Camperdown within KwaZulu Natal Province.

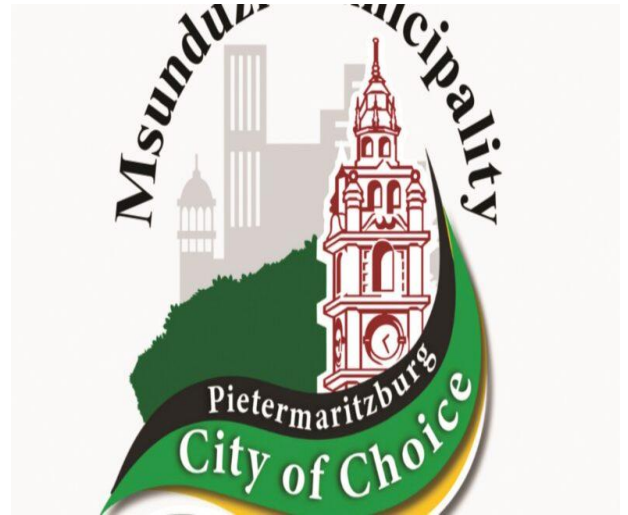
- ✚ Basic Assessment and Water Use License Application cost for the refurbishment of iThubalethu Primary School within uMkhanyakude district.
- ✚ Water Use License Application for Manyavu within uMkhambathini Local Municipality.
- ✚ Water Use License Application for Manzamnyama within uMkhambathini Local Municipality.
- ✚ Water Use License Application for Matolweni Bridge within Hibiscus coast LM.
- ✚ Water Use License Application for Mgangatho pedestrian bridge within Hibiscus Coast LM.
- ✚ Mining Permit Application for sand material within Umzumbe LM.
- ✚ Mining permit application along Mfule River within Ntambanana LM.
- ✚ Mining permit application for granite material within Sisonke LM.
- ✚ ECO for low-cost housing construction within uPongola, Ncotshane, Pongola LM.
- ✚ ECO for low-cost housing for Uyaya housing project within UMLalazi LM.
- ✚ ECO for pedestrian bridge at Underberg within Kwasani Local Municipality.
- ✚ Environmental audit for DMR's annual performance for Flanders quarry in Mt Edgecombe, eThekwini District Municipality.
- ✚ EMPR for proposed mining within Ndwedwe quarry, eThekwini DM.
- ✚ EIA for proposed construction housing units within Northdene, eThekwini DM.
- ✚ EIA for proposed housing units at Malvern within eThekwini DM.
- ✚ Basic Assessment for the road upgrade and Construction in Bhidlaand Mandawe within Ingwe Local Municipality.
- ✚ EIA for Water Treatment Works in Coaga, PE, and Eastern Cape Province.
- ✚ EIA for the proposed low-cost housing within eDumbe Local Municipality.
- ✚ EIA Proposed mixed used development of retail market within Ixopo, within uBuhlebezwe Local Municipality.
- ✚ EIA Proposed development of a landfill site in Vryheid within Abaqulusi Local Municipality.
- ✚ Environmental Basic assessment for the upgrade and rehabilitation of Roads in Nquthu Ward12, within Nquthu Local Municipality.
- ✚ Basic Assessment for the upgrade roads and construction of culverts for the eDiphini within uMuziwabantu Local Municipality.
- ✚ Basic Assessment for the construction of a pedestrian bridge within Kwasani, Kwasani Local Municipality.
- ✚ EMPr for eKuvukeni, Lubela roads within iNdaka Local Municipality Basic Assessment for the closure of the landfill sites in the Northern Cape, Nama -Khoi Local Municipality-client: DEA.
- ✚ Basic Assessment for the closure of the landfill sites in the Northern Cape, Khaima Local Municipality -client: DEA.
- ✚ Environmental Basic Assessment for the closure of the landfill site within the northern KZN, eDumbe, and Abaqulusi Local Municipality -client: Gravitas Consulting.
- ✚ Basic Assessment for the upgrades of Ndebele and Nyanda access roads within Abaqulusi Local Municipality -client: Siqu Engineering Consulting.
- ✚ EMPr for access road sat eMondlo (Khokhoba Road) within Abaqulusi Local Municipality.

- ✚ Basic Assessment for the upgrade and rehabilitation of Roads in Nquthu Ward6, within Nquthu Local Municipality -client: Siqu Engineering Consulting.
- ✚ Basic Assessment for the proposed rehabilitation of Rural Roads with Hibiscus Coast Municipality-client: Siqu Engineering Consulting.
- ✚ Public Participation and stakeholder engagements for the Sodwana Bay Gate in Isimangaliso Wetland Park.
- ✚ Basic Assessment for the upgrade of Magoso Road in Creighton, Ingwe Local Municipality-client: Siqu Engineering Consulting.
- ✚ Environmental Prefeasibility Study and EMPr report for the construction of in situ upgrade in Nquthu, Molefe Tribal Authority-client:
- ✚ Environmental Prefeasibility Study and EMPr report for the construction of in situ upgrade in uMlalazi, KwaNtuli Tribal Authority -client: Siqu Engineering Consulting.
- ✚ EMPR for the road upgrades in INdaka Local Municipality- client: Siqu Engineering Consulting.
- ✚ EMPr for the road upgrade and construction in UMuziwabantu Local Municipality client: Siqu Eng Consulting.
- ✚ EMP for the construction of Mhlumbe Crèches in uMtshezi Local Municipality.
- ✚ ECO work for the upgrade of the EThekwini Beachfront -client: eThekwini District Municipality.
- ✚ ECO work for the installation of South African Weather Surveillance Radar in Mthatha, Eastern Cape. -Client: South African Weather Services.
- ✚ EIA -Medical Waste Incinerator in Luipaardsvlei, Gauteng Province.
- ✚ EMP for the construction of Rural Roads within UMtshezi Local Municipality.
- ✚ Basic Assessment for the construction of a filling station and retail shops in Howick.
- ✚ ECO for water supply scheme at Manzamnyama within uMkhambathini Local Municipality.
- ✚ ECO for bulk water supply within Nkanyezini, uMkhambathini Local Municipality.
- ✚ ECO for bulk water supply within Manyavu, uMkhambathini Local Municipality.
- ✚ Mining Permit Application for sand material within Umzumbe LM.
- ✚ Mining Permit Application along Emfuleni River within Ntambanana LM.
- ✚ Mining Permit Application for the proposed expansion of borrow pit in Hluhluwe -client: Department of Transport.
- ✚ Mining Permit Application for borrow pit in Mtubatuba-client: JPS Transport cc.
- ✚ Proposed borrow pit, Mining Right Application for Sanipass, Sisonke Municipality.
- ✚ EIA and Public Participation for the Sani Pass proposed quarry.
- ✚ Basic Assessment for Greater St Lucia proposed Telkom Masts.
- ✚ Basic Assessment for the proposed installation of a Weather Surveillance Radar in Bethlehem -client: South African Weather Services.
- ✚ Basic Assessment for the proposed installation of weather surveillance Radar in Nquthu, Northern KwaZulu-Natal -client: South African Weather Services.

- ✚ Basic Assessment for the proposed installation of a Weather Surveillance Radar in Mthatha, Eastern Cape Province.
- ✚ Basic Assessment for Proposed eThekwini Storm-water upgrade.
- ✚ Evaluation of other consultants' EIA, and determine their compliance with EIA regulation within the world Heritage sites i.e., Greater Isimangaliso Wetland Park.
- ✚ Proposed construction of Vodacom Tower in the Isimangaliso Wetland Park (EIA process) involving reviewing the proposal -Client: Vodacom.
- ✚ EIA for Proposed construction of Sodwana Bay Gate (Involved in Public Participation) Client: Isimangaliso Wetland Park.
- ✚ Proposed construction of upmarket Lodges in Heritage Ridge (involved in the EIA process) Client: Isimangaliso Wetland Park.
- ✚ Proposed construction of Mfomoti Lodges (involved in the EIA process) Client: Isimangaliso Wetland Park.
- ✚ Proposed construction of Nibela Rural Housing (EIA process) -Client: Department of Housing in UMkhomazi (KZN).
- ✚ Proposed construction of Bonamanzi Lodge in Hluhluwe-Client: Isimangaliso Wetland Park.
- ✚ Proposed Quarry Development in SaniPass (KZN).
- ✚ EIA process involved in Public Participation-Client: Department of Transport.
- ✚ Preliminary Environmental Assessment for EIA for the proposed low-cost housing in Pietermaritzburg, in J2, Eastwood, Sweet waters, PMB -Client: Msunduzi Municipality.
- ✚ Basic Assessment for the proposed construction of causeway in Dayingubo within uMvoti Local Municipality.
- ✚ EIA –proposed construction of housing development in Cornubia, Client: Tongaat Hulett Development.
- ✚ EIA-Construction expansion of a regional landfill site in Vryheid. Client: Abaqulusi Local Municipality.
- ✚ Basic Assessment: Closure of the dump site in eMondlo, within Abaqulusi Local Municipality.
- ✚ EMP for existing fuel station on 84 & 86 Circle drive, Motalabad in Wyebank.
- ✚ Mining Permit Application along Mpambanyoni River with uMdoni Local Municipality.
- ✚ Mining Permit Application for sand material within iLembe District Municipality.
- ✚ Mining permit application for sand mining within Kwadlangezwa Magisterial District.
- ✚ Mining Permit Application for quarry mining in Mangezi, situated in Empangeni.
- ✚ Mining permit application for sand mining in Mpumalanga, Hammarsdale with eThekwini District Municipality.
- ✚ Water Use License Application for the construction of an additional tippler within Richards Bay.
- ✚ Water Use License Application for Nkanyezini within uMkhambathini Local Municipality.
- ✚ Water Use License Application for Manyavu within uMkhambathini Local Municipality.
- ✚ Water Use License Application for Manzamnyama within uMkhambathini Local Municipality.
- ✚ Water Use License Application for Matolweni Bridge within Hibiscus coast LM.

OUR CLIENTS





### **ICEBO ENVIRO PROJECTS CONTACT DETAILS**

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