# COMPANY PROFILE

FOR A GREENER FUTURE

Eco Thunder Consulting (Pty) Ltd

Company Reg No. 2022/254465/07





#### Content

#### **Our Company**



Introduction to Eco Thunder Consulting



#### **Business Leadership**

Message from Director, Company Vision, Mission and Core Strengths





Project Management | Environmental Authorisations, Licenses and Permits | Stakeholder Engagement, Analysis and Consulting |
Specialists Studies - Air Quality, Social and Visual | GIS



#### **Project Experience**

In line with our dedication to regulatory compliance and environmental consents in South Africa, we are pleased to highlight a curated selection of projects that exemplify our capabilities.

#### **Client Referrals**



Copies of written referrals can be provided upon request

### Our Company

Welcome to Eco Thunder (Pty) Ltd, where environmental excellence meets diversity and innovation. As a specialised environmental consulting company, we offer a diverse range of services to clients across various industries, with a primary focus on providing cost-effective, comprehensive environmental and legal compliance solutions.

At Eco Thunder, we integrate sustainable practices to support planners, developers, and decision-makers in both the Government and the Private Sector. Our commitment to environmental stewardship is at the forefront of our operations, and we strive to deliver holistic solutions that go beyond mere compliance.

As a proudly 100% female-owned and operated organisation, we bring a unique perspective to the environmental consulting landscape. Our team of experts is not only dedicated to delivering top-notch services but is also passionate about fostering diversity and sharing our experience and knowledge to contribute to the success of other businesses.

Guided by our core values, we take pride in being leaders in the field, offering a comprehensive suite of services that cover a broad spectrum. From Environmental Impact Assessments to Sustainable Resource Management, Eco Thunder is your partner in creating a greener, more sustainable future.

At Eco Thunder, we don't just provide solutions; we shape a future where sustainable practices and female leadership lead the way.





### Business Leadership



As a Director of Eco Thunder Consulting, I pride myself on our unwavering commitment to sustainable practices and environmental stewardship. Our mission is not just about providing top-notch consulting services but also about making a positive impact on the planet. We are dedicated to helping businesses integrate eco-friendly strategies into their operations, fostering a harmonious balance between economic success and ecological responsibility.

At Eco Thunder we strive to be catalysts for change in the corporate landscape. I take pride in our ability to inspire and guide organisations toward greener, more sustainable futures. Our innovative solutions not only enhance operational efficiency but also contribute to the global effort to address pressing environmental challenges.



I am proud to lead a team that is dedicated to pushing boundaries, challenging norms, and driving meaningful change. Together we are advocates for a greener, healthier planet.



#### **Vision**

A world where environmental sustainability is seamlessly integrated into every facet of human activity. We aspire to be a global leader in environmental consulting, driving positive change by fostering innovation, promoting sustainable practices, and empowering diverse voices to shape a future where the harmony between nature and development is paramount.

#### Mission

At Eco Thunder, our mission is to move towards a greener, more inclusive future, where diversity and sustainability are the driving forces behind every decision we make.



The **core strengths** of Eco Thunder
Consulting lie in our comprehensive
approach to sustainability, coupled with
our deep expertise and commitment to
making a positive impact.

#### Innovative Eco-friendly Strategies

Eco Thunder is known for its innovative thinking and the development of cutting-edge, eco-friendly strategies. We stay at the forefront of industry trends and emerging technologies to offer clients the most effective and forward-thinking solutions.



#### Client Collaboration | Engagement

We believe in fostering strong collaborative relationships with our clients. Regular communication and engagement help us understand their evolving needs, allowing us to adapt and refine our strategies over time.



#### **Holistic Sustainability Solutions**

We specialise in providing end-to-end sustainability solutions that encompass environmental, social, and economic considerations. Our holistic approach ensures that our clients achieve a well-rounded and truly sustainable business model.



Recognising that every business is unique, we tailor our consulting services to meet the specific needs and challenges of each client. Our customised approach ensures that our recommendations are practical, realistic, and directly applicable to the client's industry and context.



Our team comprises experts from various fields, including environmental science, economics, and social, business development and management. This multidisciplinary approach allows us to provide comprehensive solutions that address the diverse aspects of sustainability.



### Prove Eco Thui

#### Proven Track Record

Eco Thunder Consulting has a track record of successful projects and satisfied clients. We have demonstrated our ability to help organisations achieve their sustainability goals while maintaining or even enhancing their financial performance.



### Services Overview

#### Project Optimisation | Management

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Eco Thunder specialises in assisting companies in strategically strengthening their businesses by leveraging their available resources.



#### Environmental Authorisations | Licenses | Permits

With a cumulative industry experience of over 15 years, we take pride in offering the comprehensive environmental services



#### Stakeholder Engagement | Analysis | Consulting

We believe in the integration and alignment of business strategies and objectives with social needs. We specialise in designing strategies that create equal value for both businesses and society.



#### **Specialist Studies | GIS Services**

Conducts a wide range of specialist studies to support environmental management and compliance. Our services enable businesses to proactively manage environmental risks, comply with regulations, and achieve sustainable outcomes.



#### Sustainability and Project-Based Reporting

We offer comprehensive services in sustainability and projectbased reporting, helping organisations effectively measure, track, and communicate their environmental and social performance.



### Project Optimisation | Management

Eco Thunder specialises in assisting companies in strategically strengthening their businesses by leveraging their available resources. Through our comprehensive process, we provide the following services:



#### **Supply Chain Management**

We analyse and optimise your supply chain to enhance efficiency, reduce costs, and improve overall performance.



#### **Project Management**

Our experienced team offers expert project management services to ensure the successful execution of your initiatives, meeting deadlines and achieving objectives.



#### **Logistics Optimisation**

We assess your logistics operations, identifying areas for improvement and implementing strategies to streamline processes and maximise effectiveness.



#### **Management Consulting**

Our knowledgeable consultants provide valuable insights and guidance to support your decision-making processes, assisting in identifying growth opportunities and overcoming challenges.



#### **Process Optimisation**

We analyse your existing business processes, identifying bottlenecks and inefficiencies, and propose optimised solutions to enhance productivity and reduce waste.



#### **Facilities Design**

Our experts assist in designing efficient and functional facilities, considering layout, workflow, and resource utilisation to support your operations effectively



Environmental Management | Authorisations | Licenses | Permits

In a world where environmental concerns are at the forefront of global discussions, the need for comprehensive and sustainable solutions has never been more critical. Our Environmental Consulting Services offer a forward-thinking approach to address the complex challenges facing businesses, industries, and communities today.



#### **ENVIRONMENTAL SERVICES**

- Environmental Impact Assessment (EIA)
- Environmental Management Services (EMS)
  Development and Implementation
- Compliance Auditing
- Environmental Audits
- Environmental Risk Evaluation
- Environmental Training



#### WATER SERVICES

- Water Use License Applications (WULA)
- WULA Auditing
- Water Use Permits
- Verification of Water Use Rights



#### **WASTE SERVICES**

- Waste Permit and Licence Applications
- Waste Management Plan
- Waste Licence Audit
- Pollution Prevention Planning
- Waste Awareness and Training

## Stakeholder Engagement Analysis | Consulting

Eco Thunder facilitates the establishment of social capital within organisations through a comprehensive approach to social innovation, investment, and development. Our mission is to empower clients in community engagement, sustainable livelihood enhancement, the creation of beneficial models, and the implementation of environmental rehabilitation programs.

Our method involves a meticulous process encompassing research, engagement, development, assessment, and measurement. We encourage a paradigm shift in product and service design, emphasizing principles like durability, renewability, reuse, repair, replacement, and reduced material use throughout the entire value chain.

Eco Thunder seamlessly integrates and aligns business strategies and objectives with social needs. We craft strategies that generate equal value for both business and society. Our solutions foster increased profitability, expanded market access, pioneering product and service design, differentiation within markets and sectors, and an overall boost in sustainability.

Furthermore, we conduct thorough due diligence and risk assessments to guarantee the seamless adoption and integration of our strategies. Our commitment extends to measuring the return on investment for society, industry sectors, and investors alike.

Stakeholder Engagement
Plans, Public Consultation
and Disclosure
Plans

Consultations,
Negotiations, Community
Relations and Grievance
Management

Stakeholder engagement is essential for:

- building strong and mutually beneficial relationships
- identification/management of project impacts on communities and related social risks



### Specialist Studies

#### **Air Quality Services**

At Eco Thunder, we understand the critical importance of clean air for both human well-being and the planet.

Our team of experienced consultants combines cutting-edge technology with indepth expertise to assess, analyse, and implement tailored strategies that enhance air quality. Whether you are navigating regulatory compliance, seeking to minimise emissions, or simply aiming to create a healthier environment, Eco Thunder's Air Quality team offer a holistic approach to meet your specific needs.

#### **AIR QUALITY SERVICE LIST**

- Air Quality Management Plans
- Air Emissions Licence Application
- Emissions Inventory
- Dispersion Modelling
- Air Quality Baseline Assessment
- Air Quality Monitoring
- Dust Fall-Out Sampling
- Air Quality Data Analysis and Reporting
- Air Quality Impact Assessment
- Air Emissions Licence Compliance Auditing
- Air Quality Policy Development and Implementation



### Specialist Studies

#### **Social Services**

Eco Thunder ensures client compliance with global social reporting standards across sectors by transforming stakeholder engagement. We specialise in stakeholder identification, analysis, engagement, and reporting, employing various methodologies such as interviews, focus groups, questionnaires, immersions, town hall meetings, and perception surveys.

Our impactful societal contributions are achieved through collaborative efforts with clients, emphasising the significance of partnerships in addressing complex social and environmental challenges.

Eco Thunder specifically focuses on Social Impact Assessments (SIAs) for diverse projects, including large infrastructure, mining, renewable energy, landfill, industrial, and urban development projects.

#### **SOCIAL SERVICE LIST**

- Social Impact Assessment
- Socio-Economic Impact Assessment
- Social Facilitation and Public Participation





### Specialist Studies

#### **Visual Services**

Visual Assessments are crucial in proposed development, as landscapes hold significant value for individuals, communities, and public bodies. They represent a shared resource and a public good, evolving with the changing needs of growing populations. Eco Thunder Consulting recognises the multifaceted nature of landscape changes, considering both physical and perceptual factors. Our methodical approach ensures a comprehensive assessment, minimising subjectivity.

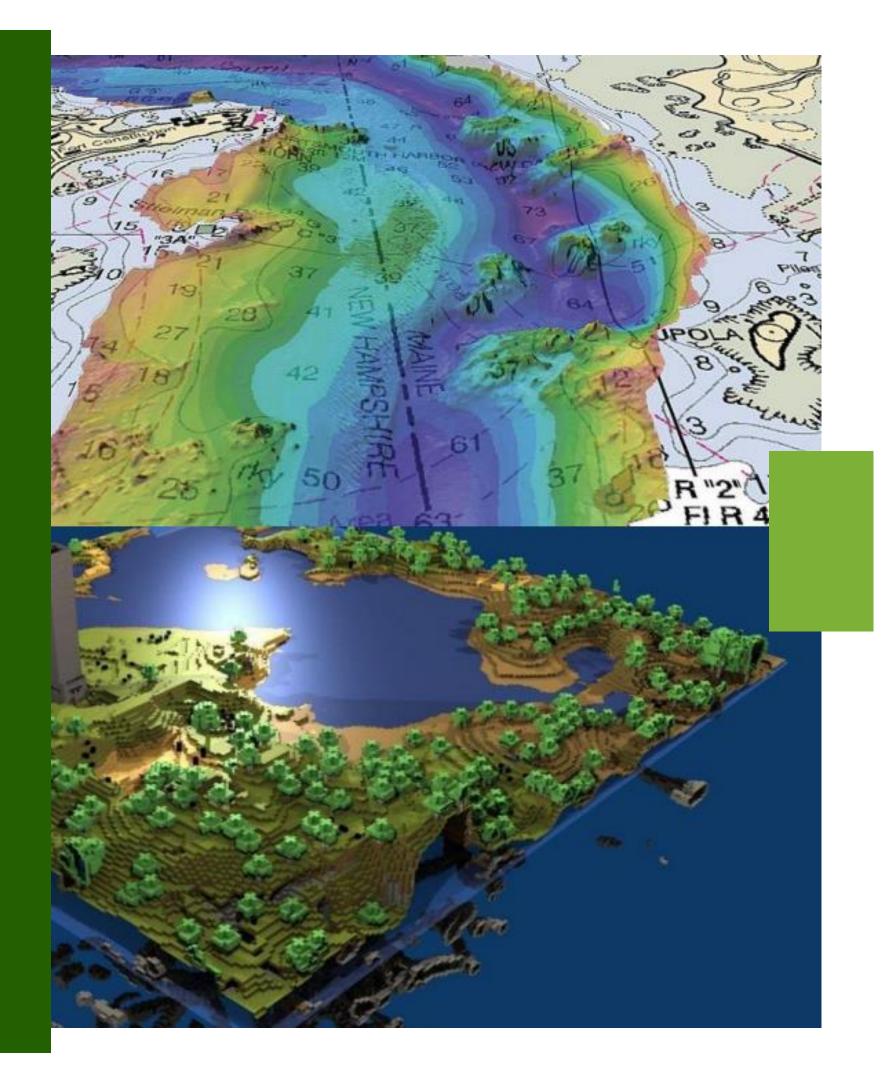
Our Visual Impact Assessment Professionals employ a unique approach, utilising Geographic Information Systems (GIS) for spatial analyses.

Our assessments adhere to internationally recognised best practices, tailored to individual project needs. We take pride in our successful track record, supporting clients in obtaining project consent through expert witness assistance at public inquiries.

#### **VISUAL SERVICE LIST**

- Visual Impact Assessment
- Viewshed Analysis
- 3D Modelling





# Geographical Information System

Harness the power of geospatial visualisation to elevate decision-making, improve internal and stakeholder communication, meet statutory requirements, and optimise resource and asset management.

Our GIS services ensure that your data is presented in line with your corporate image and adheres to accredited quality assurance standards.

Let us guide you through the dynamic realm of spatial analytics, where precise mapping and insightful analysis become invaluable tools for navigating and thriving in a complex landscape.

#### **GIS SERVICE LIST**



- Data Visualisation and Contextualisation
- Modelling and Mapping
- 3D Analysis and Modelling
- Viewshed Mapping
- Terrain Surface Modelling
- EIA Process Mapping
- GIS Support and Training



We are pleased to state that Eco Thunder presents their work timely and professional. We highly recommend them and will not hesitate to include them in my future projects.

Their attention to detail and commitment to delivering high-quality results have been exceptional. From the initial planning stages to the final execution, Eco Thunder has consistently demonstrated their expertise and dedication. Not only did they meet all project deadlines, but they also exceeded our expectations in terms of professionalism and efficiency. Their team's strong communication skills ensured that we were always kept informed about the progress of the work, allowing us to make any necessary adjustments along the way. Moreover, Eco Thunder's eco-friendly approach aligns perfectly with our organization's values and sustainability goals.

They have consistently implemented environmentally conscious practices throughout their work, minimising waste and reducing their carbon footprint. Their ability to adapt to changing circumstances and find innovative solutions when faced with challenges was truly impressive.

It is evident that Eco Thunder takes great pride in their work, going above and beyond to ensure client satisfaction. Based on our experience working with them, we wholeheartedly recommend Eco Thunder for any future projects. Their professionalism, timeliness, and commitment is outstanding.



### Client Referral Feedback



Professional, efficient and reliable professionals that produce top quality VIA, SIA and SEIA reports within the prescribed timeframes. Highly recommend Eco Thunder for your projects!



Eco Thunder have been very professional, and prompt throughout our process and dealings with them, on this project and other. We highly recommend their services and would not hesitate to use Eco Thunder's services in the future.

### **Contact Us**



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We look forward to working with you



### THANK YOU

FOR YOUR CONSIDERING US

