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KT 1,5°C Environmental Sustainability Consulting

Company Profile

Who We Are

K^T **1,5°C** **Environmental Sustainability Consulting** was established with the focus to be the leading environmental sustainability consulting firm. Our mainstay is in consultancy of environmental sustainability for businesses and organizations, to help clients meet their sustainability targets and strategic goals and help manage their impact in the aim to meet the global agenda to limit the effects climate change.

We are a consultancy firm for companies to achieve their sustainability and climate change aspirations, aligned with their triple bottom line. Being a thought leader and a trusted expert in the field, the firm aims to help companies and organizations integrate sustainability management into the core strategy of the client's business, for the client to take advantage of the maximum business opportunities that sustainability management comes with.

Companies are facing a challenge of interpreting the concept and ideals of sustainability into concepts that are understandable and are applicable within corporate. What does Sustainability mean for business? Businesses are finding it difficult to harness the opportunities that the global

sustainability agenda provides. It is difficult to understand and manage the financial risk of climate change. It would of great benefit for businesses to be able to interpret the financial benefits/costs posed by sustainability risk and effectively managing that risk, while taking advantage of the opportunities

A level 1 BEE contributor, the firm is trading under a holding cooperative, reg no: 2013/009793/24.

Mission

To be the leading, innovative and influential environmental sustainability consulting firm.

Vision

Our vision is to enable a world in which business operates in a way to limit global temperature rises to not more than 1.5°C.

Services

Consider a situation where:

- *Climate change/ sustainability risk appears in the financial statements of a companies, either as liability or as an assert or both.*
- *A business gets some of its cost savings from its environmental and social risk management initiatives.*
- *Core business strategies and frameworks fully integrate Sustainability.*
- *A company will never have issues of environmental non-compliance.*
- *A business fully and effectively discloses its risk. And has tools and systems to manage that risk.*

Our service, which are customized to need business needs of our clients include:

- *Environmental and Social Risk Management*
- *Corporate Sustainability Strategy*
- *Environmental Compliance and Audits*
- *Carbon Footprint and Environmental Metrics*
- *Environmental and Energy Management system*
- *Climate Change advisory*

- *Financial Climate Change Risk*
- *Green Products*
- *Reporting*
- *Environmental Microbiology and Engineering:*

Our Strengths

- ▶ *Our qualified and experienced Consultants.*
- ▶ *Our expertise and experience in the field of sustainability.*
- ▶ *Our ethos of win-win relationships with our clients and understanding of their unique needs*
- ▶ *Our view and approach to sustainability and helping business integrate sustainability into its core business.*

Value Proposition

KT 1,5°C promises to position the client's business as a sustainability leader by integrating the ideals of sustainability and the climate change agenda into the core strategic values of the client's business. KT 1,5°C promises to provide the clients with value for money thought leadership and trusted consultancy. We can be able to put in place systems and tools for efficient risk management and opportunity maximization. We can increase the clients

cost saving initiatives and see cost reduced by 15%.

Strategic Business Partnership

We enjoy very strong synergetic relationships with various strategic partners and stakeholders in field. Our associates are professional individuals with multiple skill, expertise and competencies.

- ▶ *Above all, partnership with the Almighty God.*

Customer segmentation

Businesses' pains which they would want to get away from:

- *High consultancy fees which brings less value.*
- *Meaningless sustainability and integrated reports.*
- *Less understanding of climate change/ Sustainability financial risk.*
- *Not benefiting from opportunities.*
- *Not fully understanding what sustainability means for business.*
- *Putting the climate change/ sustainability agenda as a "nice to have" on the side.*

- *Liable to fines and sanctions.*
- *No having effective management tools and systems.*

Some of the gains that the business can move towards:

- *Value for money Consultant.*
- *A more reader friendly, hard hitting, elaborate, understandable, stakeholder specific disclosure report and reporting.*
- *Full understanding of financial risks and benefits.*
- *Taking full advantage of opportunities.*
- *A frame work that clearly interprets what sustainability means for business.*
- *Putting the climate change/sustainability agenda with the core strategic issues of a business.*
- *Be compliant.*
- *Putting effecting systems and tools in place.*

Key Management Profiles



Kgubudi Breyten Mojapelo (33)

BSc Microbiology; BSc (H) Applied Science: Environmental Technology; PGDip Environmental Law

Managing Director and Chief Executive Officer

Breyten is a thought leader and a trusted expert in the field of environmental sustainability. He has expertise and experience in corporate sustainability, environmental risk management and environmental law and compliance. The corporate experience he brings to the business has proven to be insightful. He brings the knowledge of business administration and development. He knows the business of sustainability.

A holder of BSc and a BSc (honors) degree from the University of Pretoria, a Postgraduate Diploma in environmental law and pursuing a Master's Degree.

He holds a certificate in Business Acumen, a certificate in public service amongst the few. Has knowledge and experience in strategic development and implementation, Business systems and business leadership and has various mentors in those aspects. His cooperative knowledge and experience cements the value he brings to the business.

ASSOCIATES: Our associates are individuals with a variety of skills, knowledge, experience and expertise. Such includes: Sustainability management, Energy management, Environmental law, Risk management, Environmental engineering and Environmental Microbiology.



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