



YOUR ENERGY PERFORMANCE CERTIFICATION PARTNER (EPC)

Holistic service offering. Tailored solution. Expert delivery.

In December 2020, the South African government gazetted legislation making it mandatory for offices and private non-residential buildings (malls, universities, sports complexes, etc.) larger than 2,000 m² to submit information on their building's energy performance – and to publicly display these certificates at the entrance to their buildings.

LET'S TALK

ENERGY!

The regulations are similar to those in existence in the UK and EU and are a first step to reducing energy consumption in line with the global net-zero challenge for buildings – the energy used by a building in a year should not exceed the amount of renewable energy created on site.

With a **decade of experience in reporting on Energy Use Intensity (EUI)** and a **portfolio of clients that span the continent**, Tsebo Energy is perfectly positioned to assist organisations in meeting the requirements of the new legislation. We provide accurate analyses and reporting, and can help to significantly reduce a building's energy use and costs.

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With a decade of experience in reporting on Energy Use Intensity (EUI), we boast a portfolio that spans more than 1,2 million m² across Africa.

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THE CHALLENGE

The regulations stipulate that energy data must be collected over a year and that an **Energy Performance Certificate (EPC)** must demonstrate the building's efficiency or inefficiency in a colour-coded score (similar to the ratings found on electrical appliances). To achieve this, full tracking, analysis and reporting includes:

- Keeping track of building and facility activity and energy consumption
- Tracking all equipment that consumes energy
- Monitoring behavioural change influencing energy usage
- Daily monitoring of facility shutdowns

OUR SOLUTION

Tsebo Energy offers a holistic approach to **energy management**. We not only ensure legislative compliance for our clients, but provide insight into consumption as well as practical solutions to eliminate unnecessary use and cost.

Our recent SANAS accreditation cements our position as a market leader and allows us to prepare clients in the lead up to the legislation, which takes effect from December 2022.

THE BENEFITS

- ✔ Compliance with and adherence to regulations
- ✔ Reduced energy consumption results in positive energy performance results that are attractive to tenants and investors
- ✔ National certification listing
- ✔ Holistic management of energy performance
- ✔ Detailed reporting and cost analysis



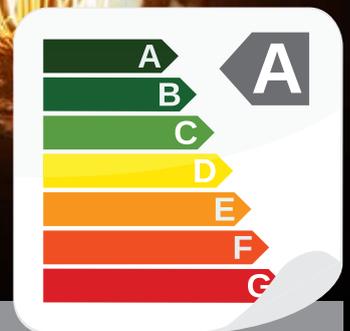
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GET IN TOUCH

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WHAT WE DO

- Building Energy Performance Certification
- Regulatory compliance and energy audits
- Utilities management
- Energy management, analytics and reporting
- Energy conservancy measures
- Renewable energy
- Remote utility metering and bill verification services



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TSEBO