



tesla) energy solutions



COMPANY
PROFILE



PROVIDING **QUALITY** SOLUTIONS

Whether you are a major corporation, a small to medium sized enterprise or a private individual, Tesla Energy Solutions will provide you with the means to achieve a comprehensive business solution. Tesla Energy Solutions (TES) utilises the latest technologies and international available expertise, to meet any customer expectations.

Our **VISION**

Providing quality solutions.

Our **MISSION**

To increase company market share, by enhancing customer value through continuous improvement principals whilst operating profitably and efficiently. To introduce new energy management solutions tailored specifically for each customer, which will ensure efficient utilization of energy products through the implementation of the best economically beneficial solutions.

Our **VALUES**

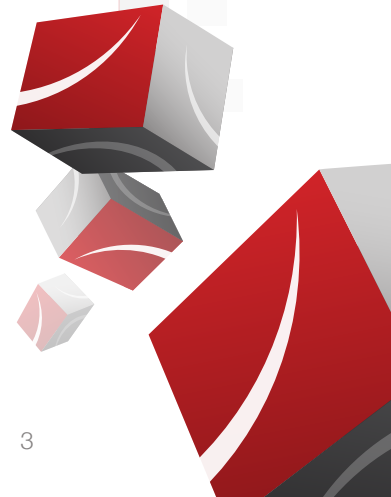
Quality. Integrity. Continuity. Honesty. Creativity. Flexibility.

When TES was established it was done with a clear and concise vision going through to at least 2012. Now that we have exceeded all our targets. Our new vision is to transform ourselves into a large, internationally recognised and technologically advanced company. TES operates on the premise of reducing customers' operational expenditures through significant savings across the board and reduction in capital expenditure, through efficient utilization of existing infrastructure.

With its extensive capacity and considerable expertise in business operations, TES intends to set a global trend and change the status quo from the conventional operational ways. TES will strive as a technologically and advanced business solutions provider in energy and all other related sectors.

Our **SERVICES**

- Energy management
- Energy pricing and tariffs
- Energy audits
- Consulting services
- Project management
- Operations management
- Business processessing
- Facilities management
- Contracting services





Current **SERVICE TARGETS**

In order to transform the company into a leading solutions provider, we understand the need for change and the importance of managing that change. We also hold a passion for success and believe in our people. In the ever dynamic world, customers know what services they require and want these solutions on the go and immediately.

We at TES understand our customers' needs and realize that our services need to be tailored to meet their specific requirements. Our service goals are:

Short-term solutions for one to two years guarantees 5-15% savings.

Medium-term solutions for three to five years guarantees 15-30% savings.

Long-term solutions more than five years guarantees 30-50% savings.

Our **PRODUCTS**

- Smart metering and communication modules.
- Automatic Meter Reading (AMR) solutions.
- Demand Side Management (DSM)
- Demand Response (DR)
- Power Quality
- Smart Grid solutions
- Renewable Energy products

Energy **MANAGEMENT SOLUTIONS**

- Develop energy management plan
- Develop metering plans
- Energy audit and data logging
- Regulatory compliance and operational standards
- Real-time monitoring solutions
- Wireless communication
- Building Automation Systems

Energy **MANAGEMENT - SYSTEM BENEFITS**

- Identify energy losses per area
- Real-time access to meter readings processed
- Provide monthly reports requirements
- Set-up check meters for comparison
- Remotely accessible via internet



WHY TES?

(Why should you make use of our services?)

- Reduce monthly consumption bills
- Data storage and management remotely
- Identify areas of losses immediately
- Remote access to energy required per site
- Increase energy efficiency
- Enhance life cycle costing

TES' concepts will greatly alter your projected costing trends and provide a detailed understanding of the importance of energy efficiencies and conservation within your business. Following the huge price increases over the past few years and expected future increases, more and more businesses are searching for new, alternative solutions to sustain their operations and everyday living standards. At TES, we understand the need to change the current trend and guarantee provision of solutions that will transform your business.

Here at TES we focus on customer specific solutions for current and future problems. These unique combinations of solutions are provided by local and international experts.

Our **ORGANISATIONAL STRUCTURE**

TES utilises tailored teams of experienced and qualified professionals to conduct applied research and technical assistance on business solutions and energy related issues. Our dedicated team of experts have decades of experience in business solutions and services. We assure consistent service excellence throughout the project life cycle or product development.

Our technological and competitive edge ensures that your business solutions are addressed from all relevant perspectives. These solutions have a systems engineering approach, while focusing on continuous value additions to the customer.

All services or products offered undergo a quality assurance programme prior to initial and finalisation stages. Once any projects are successfully completed, an entire performance criterion is assembled, to ensure product or service optimisation. We will monitor the total life-cycle performance of all projects and efficient operations as specified by the customer.



CONTACT US

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