

Pioneering Sustainable Development



Energy



Power Quality



Safety Auditing



Environment

Vision

To provide comprehensive solutions to address all Energy, Power Quality, Safety, Environment and Management System needs in Industrial/commercial/domestic applications. Energy Efficient / Power Quality retrofits will be complemented with latest management system complying ISO standards in Energy (ISO:50001:2011) and Environment (ISO:14001:2004). By this we intend to be part of UAE Governments policy to reduce carbon footprints and to provide sustainable and reliable utilities / management system for end users.

Mission

To be an indispensable leader in Energy, Power Quality, Safety, Environment, and Management System Solutions.

Commitments

PES offers a foolproof system to address Energy, Power Quality, Safety, Environment and Management System Solutions with a long term vision. Generally Energy/Power Quality studies are concluded in papers and not implemented to reap the advantage of conservation recommendations. PES is one step ahead in implementing sustainable and reliable recommendations for its clients to achieve global benchmarks.

Company Background

PROLIANCE was established in the year 2010 by a team of professionals and experts who have more than 15 years of experience in Energy Management and Power Quality studies. In brief, PES core competencies are:

01

Energy / Power
Quality/Safety
and
Environment
Studies

02

Audit
recommendation
implementaion
and support

03

Management
System
Implementation,
certification and
training



Energy

Save Energy, Save Money, Save Planet

Energy Management is the strategy of adjusting and optimizing energy, using systems and procedures so as to reduce energy requirements per unit of output while holding constant or reducing total costs of producing the output from these systems.

PES do it effectively by:

Conduct Energy Audit and achieve targeted saving of 20% of yearly energy consumption

Implement the Energy Audit recommendation and continuously monitor to achieve desired target and it's after service support.

Energy Management System implementation complying ISO 50001:2011

What do you gain by opting PES-Energy?

- Maximize energy/money savings by plugging energy wastages
- International recognition as energy conscious company by ISO 50001 certification
- Be a part of the real green revolution



Power Quality

Quality is Power

The Power Quality Audit (PQA), is a service to check the reliability, efficiency and safety of an electrical system. A quality electrical power supply must be available at all times, always within the frequency and magnitude tolerance limits, and always with a perfectly sinusoidal waveform.

With PES you can confirm that your electrical back bone is fed with quality power.

Harmonic Studies using latest instruments & its attenuation scheme

Load balancing and load flow studies

Relay coordination using latest softwares

What do you gain by opting PES-PQA?

- Minimal harmonics in the system and hence eliminating harmonic losses
- Transitory current / over voltage within tolerable limits
- Relay coordination using latest softwares



Safety Auditing

Small investment for safe tomorrow!!

Safety Auditing(SA) is a core safety management activity, providing a means of identifying potential problems before they have an impact on safety.

PES is a one stop solution provider for Safety Auditing. We do it in following ways

Conduct Safety Audit related to humans, safety of equipment & statutory audits.

Conduct Thermography

Implement safety recommendations if required by client

What do you gain by opting PES-SA?

- Cost savings, as components are repaired prior to major failure
- Reduced shut down period through planned maintenance reducing disruption to the running of your business
- Non-destructive method & reduced impact on the environment



Environment

Go Green To Get Our
Globe Clean

Environmental management is the management of the interaction and impact of human societies on the environment.

PES helps you to go green by:

Conduct Environment Audit and conserve water, soil and air.

Implement the Environment Audit recommendation and continuously monitor to achieve desired target and it's after service support.

Environment Management System implementation complying ISO 14001:2004

What do you gain by opting PES-Environment?

- Maximize money savings by plugging water wastages
- International recognition as environment conscious company by ISO 140001 certification
- Be a part of the real green revolution



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