

Energy Audit Checklist

What is an Energy Audit Checklist?

An Energy Audit Checklist is a structured assessment tool used to evaluate how efficiently your facility consumes energy. It helps identify waste, measure current performance, and uncover opportunities to reduce power costs, enhance safety, and increase equipment lifespan.

What's Inside Our Checklist

Our comprehensive 50-point Energy Audit Checklist covers:

Electrical Systems

- Power quality review (harmonics, voltage drops)
- UPS, transformers, and panel inspections
- Load balancing & demand analysis

Lighting Systems

- LED retrofit opportunities
- Lux level compliance & sensor usage
- Daylight utilization

HVAC & Ventilation

- Cooling system efficiency checks
- Air leak & insulation assessment
- Temperature control & automation

Industrial Equipment

- Motor efficiency levels
- Compressed air leak detection
- Preventive maintenance gaps

Process Optimization

- Energy wastage hotspots
- Shift-wise energy usage comparison
- Output vs. consumption analysis

Safety & Compliance

- Thermal hotspots
- Battery health assessment
- Preventive failure detection

Who Should Download This Checklist?

- Manufacturing Plants
- Data Centres
- Commercial Buildings
- Warehouses & Pharma Facilities
- Hotels & Hospitals

If your business consumes power, this checklist helps you save it.

Download now and take the first step toward lower energy bills and improved operational efficiency.