



Soni Energy Solution

Most efficient power solution provider...



COMPANY'S BROCHURE

SONI ENERGY SOLUTION - AHMEDABAD

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Introduction of SONI Energy Solution:

We are the government approved electrical contractor, growing consultant and traders having rich experience in electrical and power engineering sectors. We are based at Ahmedabad in GUJARAT. We deliver services from low voltage to extra high voltages.

We have been empowering with highly skilled technocrats and Innovative professionals having more than 25 years of experience in power industries. Our professionals are keen to deliver the total power solutions to the rapidly expanding electrical and power industries with prompt and economical solutions.

Installations, commissioning, Testing, maintenance, condition monitoring, designing, third party inspection safety & energy audit, selecting project site and project land purchasing, feasibility study and power evacuation are the key components in our portfolio.

We can also offer project base consulting solutions as per client's requirements. Along with this we can undertake liaison activities with all PSU and government departments like State transmission company, State power distribution companies, SLDC, State Energy Development authority, State Energy Departments.

We are the best service provider in following areas of Power and Electrical Industries ...

- *LV - HV & EHV Substation up to 220 KV*
- *Transmission network up to 220 KV*
- *Distribution network 415 Volts to 33000 Volts*
- *Power Plant maintenance*
- *Solar Power Generation*
- *Industrial – Commercial – Residential electrification*
- *Third party inspection*
- *Material Supply*
- *Technical Training*



Generation & Maintenance



Transmission & Distribution



Substation Erection & Testing



We deliver following Services in power sector and industries.

Installation & Commissioning

Installation - Commissioning of Transmission and Distribution line. 66KV to 220 KV Receiving sub-station, 11KV to 33KV Distribution substations erection and auxiliary installation, Power and Control Cable laying –Termination, Jointing, Retro fitting, Solar Power Generation Plant KW-MW size. Sub-station Gantry and equipment GI structure Installation. 11KV and 33 KV ABB – SIEMENS – JYOT Panel Board Erection.



Testing and Condition monitoring

Complete testing solution can be offer for Low voltage, High voltage and Extra High voltage network & components. We provide reliable testing facilities for Substation equipment, Power Transformers, Current and Potential Transformer, Circuit Breaker, Isolators, Cables, Control Panels, Relays, Control and Protection schemes, 11KV & 33KV Circuit Breaker Panels, Solar power installations.



Maintenance

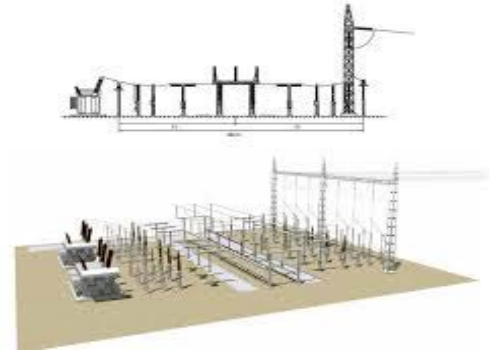
Schedule, Preventive and Break-Down maintenance services for each equipment with high degree of qualities. We also maintain witch yards, Overhead lines, Cables, Transformers, Oil filtration, Circuit breakers, all type and makes of relays and control – protection schemes. Thermal and Solar Power Plants – module cleaning. Low voltage industrial and commercial installation on ARC.





Design and Developments

Design and Development of switchyard layout, single line diagram, Control and Protection scheme, Project costing, Bill of material, Specifications, SOP, Power evacuation scheme, Maintenance schedules, Distribution – Industrial wiring scheme, Solar PV based power system – KW Size



Third Party Inspection

Witness factory tests for quality verification of electrical product, all type of EHV equipment as per standards based on specifications - agreement between client and manufacturers or suppliers. We offer stage wise and final product inspection facilities to client.



Audit

We can offer services for Safety Audit, Energy Audit and Skill Audit for technical and non-technical professionals and shop floor assistants. Documentations for ISO – 9001, 2008 QMS audit and internal QMS audits.





Electrification Projects

Electrification projects for Domestic, Commercial and Industrial Installation. Switch yard and control room lightings. We can design and execute Township electrification and street light projects too. Solar light projects.



Material Supply

we provide a comprehensive solution to supply the materials to clients including Solar street lights, Solar products, Low voltage electrification material, Power factor improvement panels, Control and Protection panels, Stationary and Rotating equipment, Instruments, Trainer's model for educational institutions.



Technical Training

We provide freelance service as a faculty/trainer for Electrical Engineering subjects, skill development programs, Safety training modules, Self-awareness programs, Basics of Electricity, Energy conservation, Design training course as per requirement of clients.

