



Company Profile

OHSAS 18001:2007



FIRSTVOLT POWER SERVICES

Electrical EPC Contractor & Consultant

Sub-stations

- Supply, Installation, Testing & Commissioning of AIS & GIS up to 220 kV.



Renewable Energy

- Installation of more than 1200 MW Solar Power Plant across India.



Plant Electrification

- Turnkey Industrial Electrification of small, Medium and Large Scale Industries & Lesioning with state Utility for HT and LT Power across India.



Transmission Line

- Transmission Line up to 220 kV



About Us:

M/s. First Volt Power Services is an OHSAS 18001:2007 certified company which constructors with an aim to serve the nation professionally in the fields of EPC (Engineering, Procurement & Construction). We are committed to our quality and safety policies. We generate immense value for customer in terms of innovative and energy efficient engineering & On-time completion and exemplary project execution.

M/s. First Volt Power Services management enriched with more than 20 years of experience in the field of electrical services & Manufacturing. We offer to our valued customers complete solution from concept to commissioning of Sub-stations, Transmission Line, Distribution, Industrial Electrification, Cabling work and Balance of plant related project which includes Erection of Power transformers, HT/LT Panels, HT/LT Power & Control Cable Laying and Termination, HT Cable Straight through joints, Street & Area Lighting, Earthing works and Electrical Maintenance & Shutdown Work, testing and commissioning etc.

Further, In the field of Renewable Energy M/s. First Volt Power Services has executed more than 1000 MW Solar Power Plant across India with our highly skilled and motivated team and more than 200 MW under Construction across India.

Mission:

We regard our work ethics in highest nature, to be productive and pro-active in our projects to be accountable for all work undertaken by First Volt Power Services. We pride ourselves in quality that speaks for itself without compromising safety and reliability. We respect that each project deserves our attention to detail attitude.

Values:

Our values guide the way we work with our business partners, within our communities and with each other. Through our values, we have created a company culture where ideas can blossom, people can thrive, and success can flourish.

Contact Details



M/s. First Volt Power Services

403 & 404, Asopalav ,one west on Priya talkies, Sewasi link road, Nr. Bharat petrol pump, Vadodara-391101, Gujarat.



Contact Person -

Head Business Development

Mr. Karan Jani

:

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✚ Electrical - Supply, Erection, Testing & Commissioning

Our Firm is specialized in Supply, Erection, Testing & Commissioning of following electrical equipment's at all type of power plant & Industries:

❖ Engineering, Procurement & Construction Projects

- *Projects Management & Control.*
- *Supply, Installation, Testing & Commissioning of Electrical Substations AIS - GIS up to 220kv .*
- *Supply, Installation, Testing & Commissioning of All Type of H.T / L.T Internal and External Electrical work on Turnkey basis.*
- *Supply, Installation, Testing & Commissioning of H.T / L.T Cable laying works.*
- *H.V / E.H.V Overhead Transmission Line up to 220 kV.*
- *Statutory Approvals & Liasioning*

❖ Which Include Following Activity:

- *Power Transformers*
- *Distribution & Lighting Transformer*
- *LT/HT Switchgear*
- *Fabrication of Steel Structure*
- *Structure Erection & Equipment's Installation*
- *HT / LT Underground Power & Control Cable Lying with its Termination.*
- *Earth Pit Erection & Earth Grid Formation*
- *Industrial Plant and Commercial Building Electrification*
- *Substation & Industries Lighting work*
- *Conduit & Tray Fixing*
- *Batteries & UPS installation*
- *Integrated Phase & Segregated Phase Bus-duct*
- *AC Ventilator System Installation*

❖ **Solar Power Plant Services**

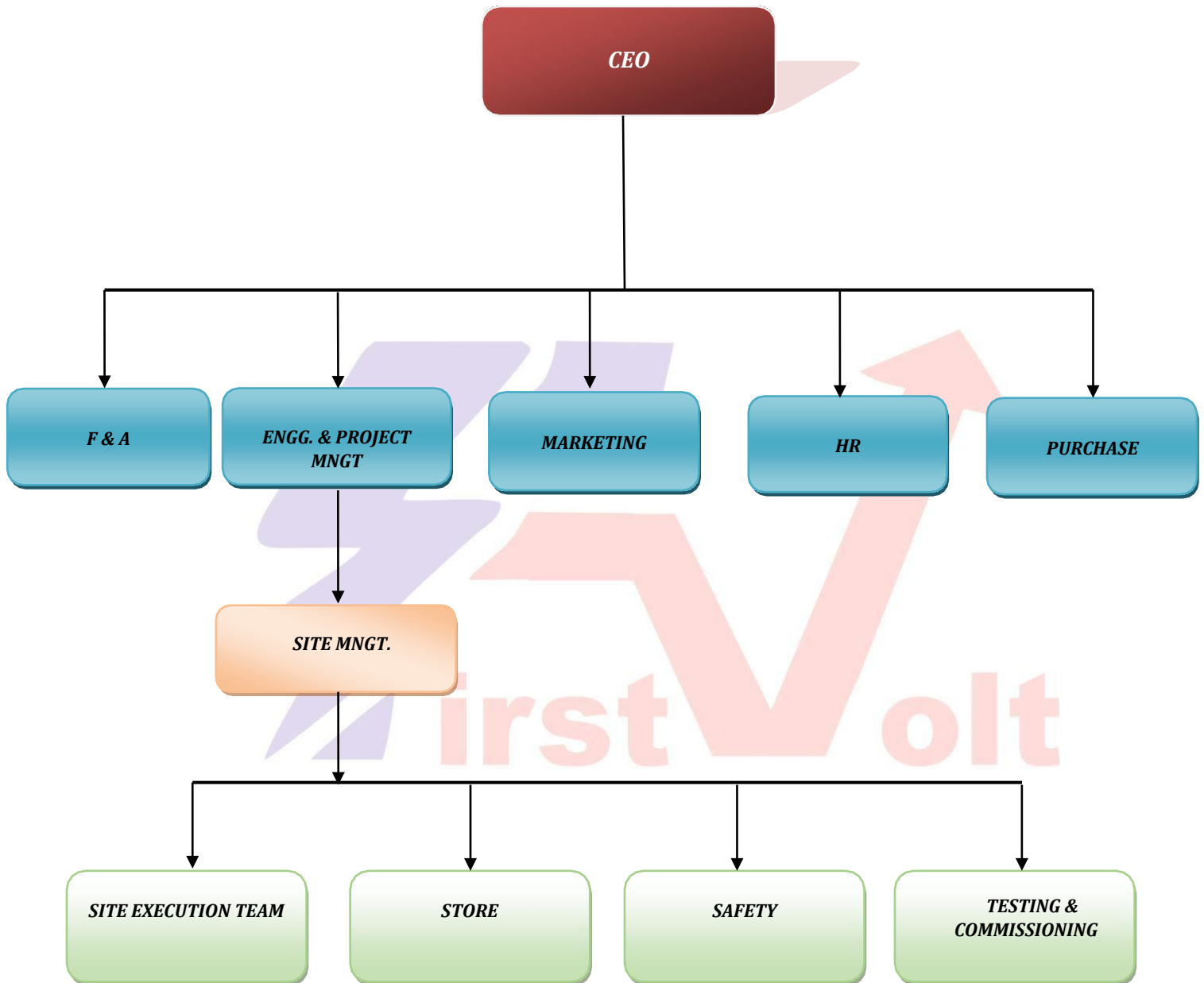
Our Firm is specialized in Supply, Erection, Testing & Commissioning of MW Grid connected Solar Power Plant – AC & DC Side and KW Off Grid / Grid Connected Rooftop Solar System

- *PV Modules erection & commissioning*
- *String Combiner box with string fuse protection, DC disconnecter etc.*
- *DC & AC Cable laying, termination with gland & Lugs*
- *Shifting, Erection, Testing and Commissioning of Inverter*
- *Power Transformer, HT & LT Switchgear installation*
- *UPS & Battery Bank Installation*
- *Earthing System & Lightning protection system installation*
- *Weather Station Installation*
- *DC Switchboards, LV & MV Switch board erection & installation*
- *Statutory Approvals & Liasoning*

❖ **Operation & Maintenance**

- *Operation & Maintenance of Construction Power Network.*
- *Operation & Maintenance of Plant Maintenance.*
- *Plant Pre-Shut Down and Shut Down Work.*

Organization Chart



Our Client List



A PROMISE FOR POWER



TATA POWER



ADITYA BIRLA GROUP



TRANSMISSION & SUBSTATION WORK

Sr.No	work Description	Client	Location	W.O No	Status of Project	Scope of Work
1	132/ 33 kV GSS Sub station	Juniper Green Energy Ltd.	Arnie, Maharashtra		Completed	Installation, Testing & Commissioning of 132/33 kv Sub Station Including Civil works at Arnie Maharashtra Location.
2	110/22 kv GIS Installation at Jipmar Power Grid Project.	KEI /Power Grid	Pondicherry		Completed	Installation, Testing & Commissioning of 110/22 kv Gas Insulated Substation at Pondicherry Location.

RENEWABLE POWER PROJECTS

1	82.5MW Solar Power Project	Adani Green Energy Ltd.	Khavda, Gujarat	4510009593	On Going	Supply, Installation, Testing & Commissioning of HT Cable Laying
2	100 Mwp Solar Power Plant AC - DC Side	Adani Green Energy Ltd.	Khavda, Gujarat	4510006926	Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side.
3	25 Mwp Solar Power Plant AC -DC Side	Adani Green Energy Ltd	200 MW Rawra, Rajasthan	4500298814	Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side.
4	30 Mwp Solar Power Plant AC -DC Side	TATA Power Solar System.	200 MW Softbank, Pavagada, Karnataka.	920005220	Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side
5	20Mwp Solar Power Plant- AC -DC Side	Adani Parampujya Solar Energy Pvt. Ltd.	Kilaj, Maharashtra	4500286830, 5700252603,	Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side.

6	20 Mwp Solar Power Plant- AC - DC Side & LT Side	Aditya Birla	Talaja, Gujarat		Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side and 33kv HT Cable Laying
7	50 Mwp Solar Power Plant AC - DC Side	Adani Green Energy Ltd. 600 MW Hybrid	Rajasthan		Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side.
	75 Mwp Solar Power Plant AC - DC Side	Adani Green Energy Six Ltd	Madhopura, Rajasthan	5700290352	Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side.
8	75 Mwp Solar Power Plant AC - DC Side	Adani Green Energy One Ltd	Khirsara, Gujarat	5700282827	Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side.
9	04 Mwp Solar Power Plant AC -DC Side	Adani Prayatna Developers Pvt. Ltd	Kurnool, Andhra Pradesh	4500277533, 5700243827,	Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side.

10	25 Mwp Solar Power Plant AC -DC Side & 33KV HT Cable	Adani Green Energy Ninteen Ltd	50 MW Merchant, Rawra, Rajasthan	5700282185	Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side and 33kv HT Cable Laying.
	30 Mwp Solar Power Plant AC -DC Side & 33KV HT Cable	TATA Power Solar System.	200 MW Greenko , Shivpuri M.P	920006431	Completed	Supply, Installation, Testing & Commissioning of solar power plant including Electrification work of DC side and AC side and 33kv HT Cable Laying.



FACTORIES, BUILDINGS and OTHER ELECTRIFICATION PROJECTS						
Sr.No	work Description	Client	Location	W.O No	Status of Project	Scope of Work
1	External Electrical Infra works for Engineer Colony	Adani Green Energy Ltd.	Khavda, Gujarat	4510010380	On Going	Supply, Installation, Testing & Commissioning of DG Set, USS and High mast.
2	8x50 MVAR SVG	Adani Green Energy Ltd.	Khavda, Gujarat	4510009072	Completed	Supply, Installation, Testing & Commissioning of H-Pole/SVG
3	AUXILIARY POWER	Adani Green Energy Ltd.	Khavda, Gujarat	5710006936	Completed	Supply, Installation, Testing & Commissioning of Auxiliary Transformer
4	Illumination system, Panel Installation & Complete electrification of Industrial Shed	Danvita (India) Pvt. Ltd.	Manjusar GIDC, Gujarat		Completed	Supply, Installation and Commissioning of Panels, Illumination system, Electrical items related to the industries and work shops
5	Store & Admin Building Electrification	Adani Power Ltd.	Dayapar, Gujarat		Completed	Building & Store Electrification
6	Miscellaneous Electrification Work at Various Solar Projects in Karnataka	Adani Parampujya Solar Energy Pvt. Ltd.	Shorapur	4500291141	Completed	Supply, Installation & Testing work at Security Barrack and Main Gate Complex Electrification Work at Different Location of North Karnataka
7			Jevargi	4500292260	Completed	
8			Bagewadi	4500291599	Completed	
9			Nalwar	4500291630	Completed	
10			Rastapur	4500291635	Completed	



Certificate of Registration

FIRST VOLT POWER SERVICES

ANAND APPARTMENT, 3, OPP RAJSHRI CINEMA,
SAYAJIGUNJ, VADODARA, GUJARAT, 390005

Certify that the management system of the above organisation has been audited and found to be in accordance with requirements of standard detailed below.

OHSAS 18001:2007

(OCCUPATIONAL, HEALTH AND SAFETY MANAGEMENT SYSTEM)

REPAIR OF ELECTRICAL EQUIPMENT, INSTALLATION OF INDUSTRIAL MACHINERY AND EQUIPMENT,
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES, ELECTRICAL INSTALLATIONS

Certificate No. : OHSAS20181664

This certification was conducted in accordance with the SM Certification Services auditing and certification procedures and is subject to regular surveillance audits.

Certificate Issue Date : 11th February 2019	Certificate Expiry Date : 10th February 2022
Date of Initial Registration : 11th February 2019	Re-Certification Period : 3 Years
1st Surveillance Due : 11th February 2020	2nd Surveillance Due : 11th February 2021

Further clarification regarding the scope of this certification of OHSAS 18001:2007 requirements may be obtained by consulting
To Check the Certificate validity please refer Web.: www.smcertificationservices.com



System Certification Manager

SM CERTIFICATION SERVICES

Register Under American International Accreditation Organization (Registration No AIAO-BAR-091514-1B)

This Certificate is valid for 3 years subject to successful surveillance audit.



भारत सरकार
Govt. of India
सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES



उद्योग आधार



Udyog Aadhaar



D

Type of Enterprise	Micro	Small	Medium
Manufacturing	A	B	C
Services	D	E	F
UAM No.	GJ24D0030694		

Udyog Aadhaar Registration Certificate

Udyog Aadhaar Number: GJ24D0030694
Name of Enterprise: FIRSTVOLT POWER SERVICES
Location of Plant Details:

SN	Flat/Door/Block No.	Name of Premises/Building Village	Road/Street/ Lane	Area/Locality	City	Pin	State	District
1	2nd & 3rd Floor	Anand Apartment,	Opp.Rajeshree Cinema	Sayajigunj	Vadodara	390020	GUJARAT	VADODARA

Official Address of Enterprise: 2ND & 3RD FLOOR ANAND APARTMENT, OPPRAJESHREE CINEMA, SAYAJIGUNJ, VADODARA
District: VADODARA State: GUJARAT PIN: 390020
Mobile No: 7600885247 Email: firstvolt@rediffmail.com

Date of commencement: 01/04/2018
Major Activity: SERVICES
Enterprise Type: Micro

Previous Registration details-if any: ::
National Industry Classification Code:

SN	NIC 2 Digit	NIC 4 Digit	NIC 5 Digit Code	Activity Type
1	33 - Repair and installation of machinery and equipment	3314 - Repair of electrical equipment	33140 - Repair of electrical equipment	Manufacturing
2	33 - Repair and installation of machinery and equipment	3320 - Installation of industrial machinery and equipment	33200 - Installation of industrial machinery and equipment	Manufacturing
3	74 - Other professional, scientific and technical activities	7490 - Other professional, scientific and technical activities n.e.c.	74909 - Other professional, scientific and technical activities n.e.c.	Services

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MyMsme Mobile App (Beta Version) is available now for download. <https://play.google.com/store/apps/details?id=msme.mysmsme>

FIRSTVOLT POWER SERVICES

Electrical EPC Contractor & Consultant

❖ Electrical Equipments

• Clamp Meter	2
• Digital Multi-meter	5
• Insulation Tester	1
• Earth & Soil Resistivity Tester	1
• Circuit Tester	5
• Distribution Boards	3
• Wires & Cables	LS
• Lamps & Halogen	10

❖ Mechanical Tools

• Clipping Tools	5
• Jack Hammers & Hoses	8
• Electrical Cutting Machine	3
• Hack-Saw	5
• Manual Bedding Machine	14
• Welding Machine	4
• Gas Welding Machine	2
• Gas Cutting Machine	2
• Fix Spanner Set	5
• Ring Spanner Set	5
• Screw Driver Set	5
• Threading Machine	1
• Ladders	3
• Wire Stripper	10
• Knife	2
• Hole saw Cutter Set	3
• Grinding Machine	2

❖ Safety Tools

• Helmet	50
• Welding Helmet	05
• Welding Gloves	15
• Hand Gloves	200
• Safety Goggles	10
• Safety Shoes	150
• Safety Belt	10
• Torch	05

Actual Site Photos



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Thank You!