



SHRI VAARI
ELECTRICALS (P) LTD
Concept to Commissioning

Company Profile

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enquiries@shrivaarielectricals.com



Overview

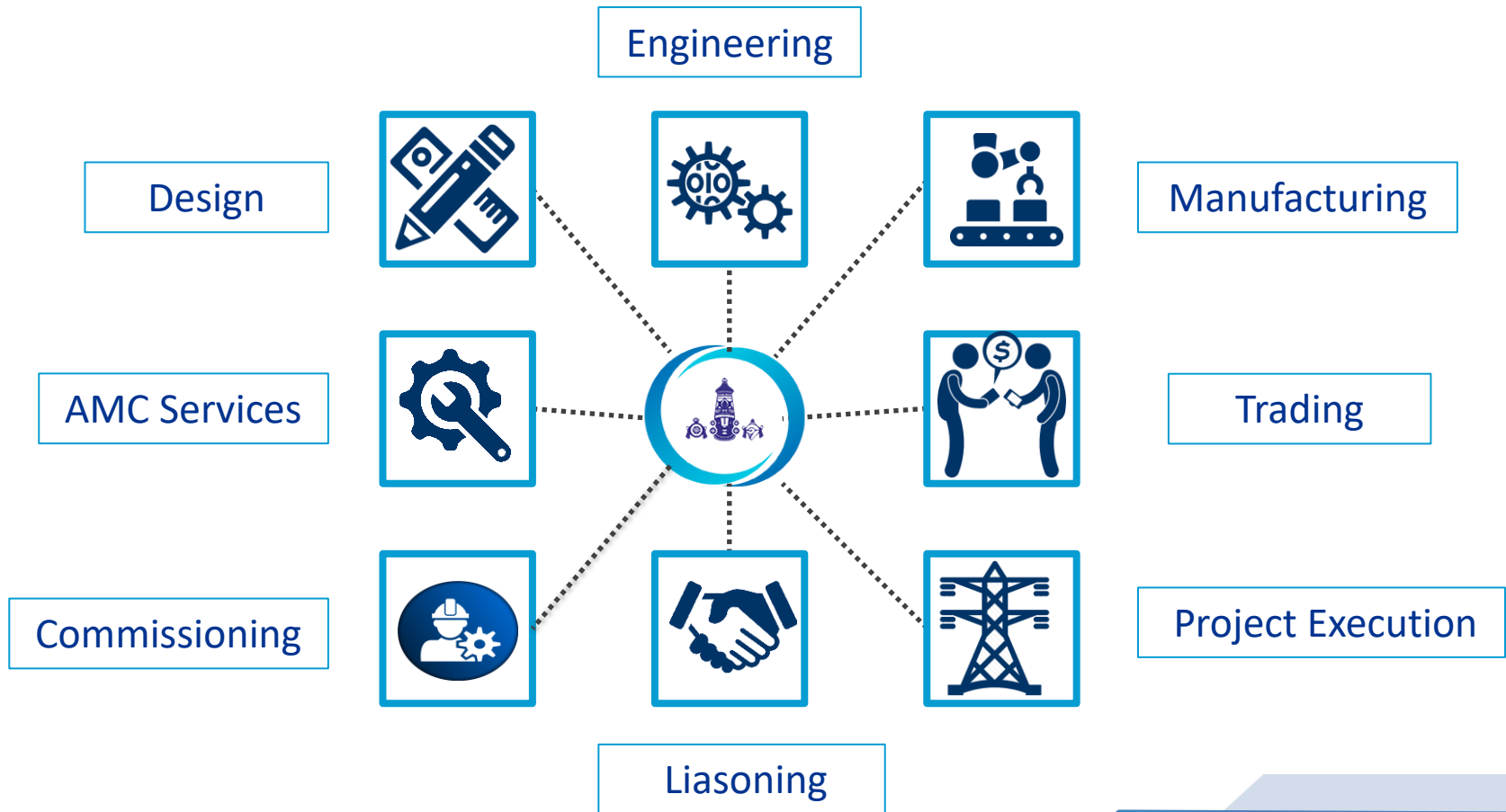


- ✓ Incorporated in 1997, one of the most preferred EPC contractors in South India
- ✓ Turnover of Rs. 130+ Crores
- ✓ 410 direct employees
- ✓ Served more than 2000 customers
- ✓ Approved by leading Architects & Consultants
- ✓ Executed projects with multi-national companies





Our Capabilities





Our Products Portfolio



MV Panels



HT Panels



C&R Panels



Synchronizing Panels



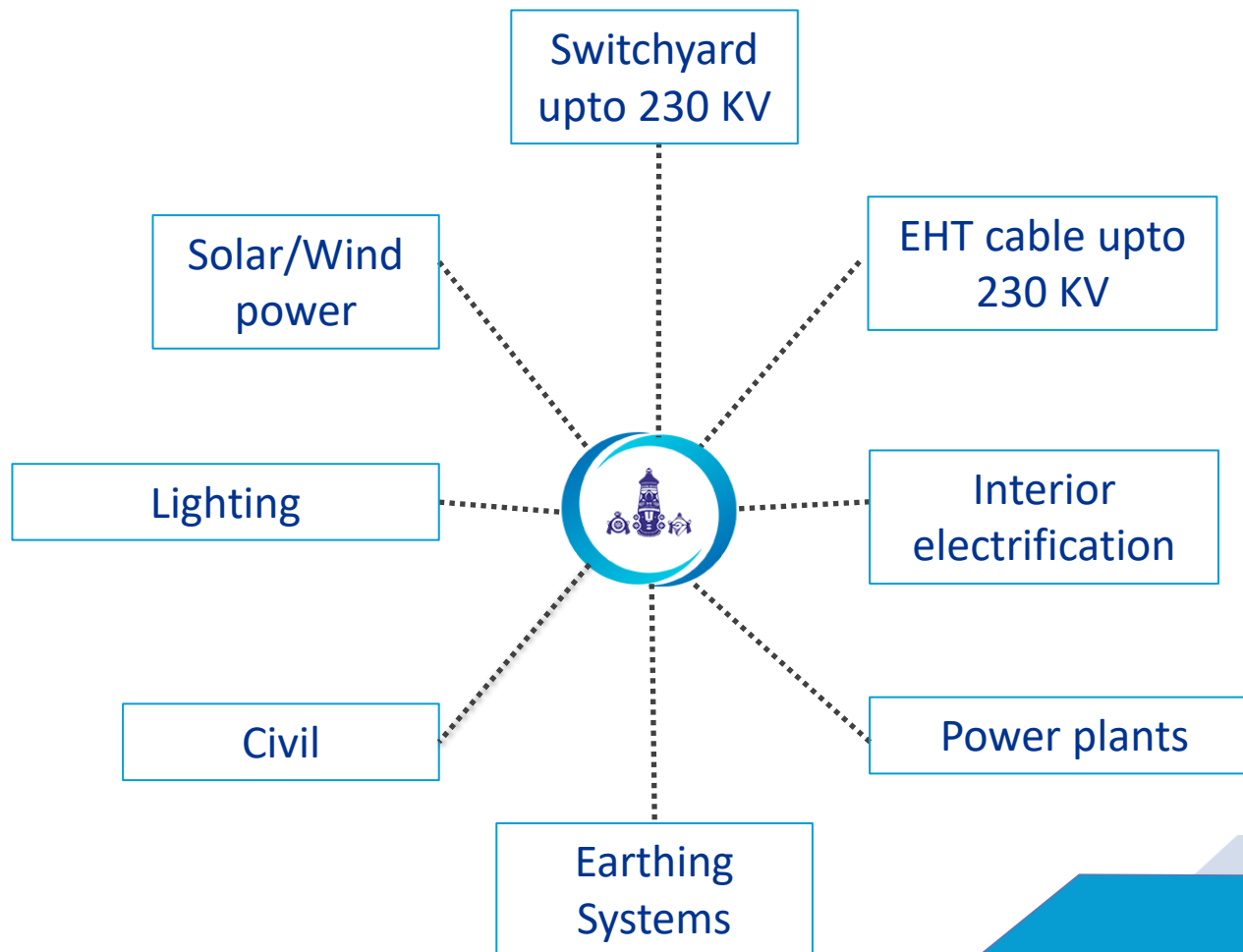
Bus Ducts



VFD Panels

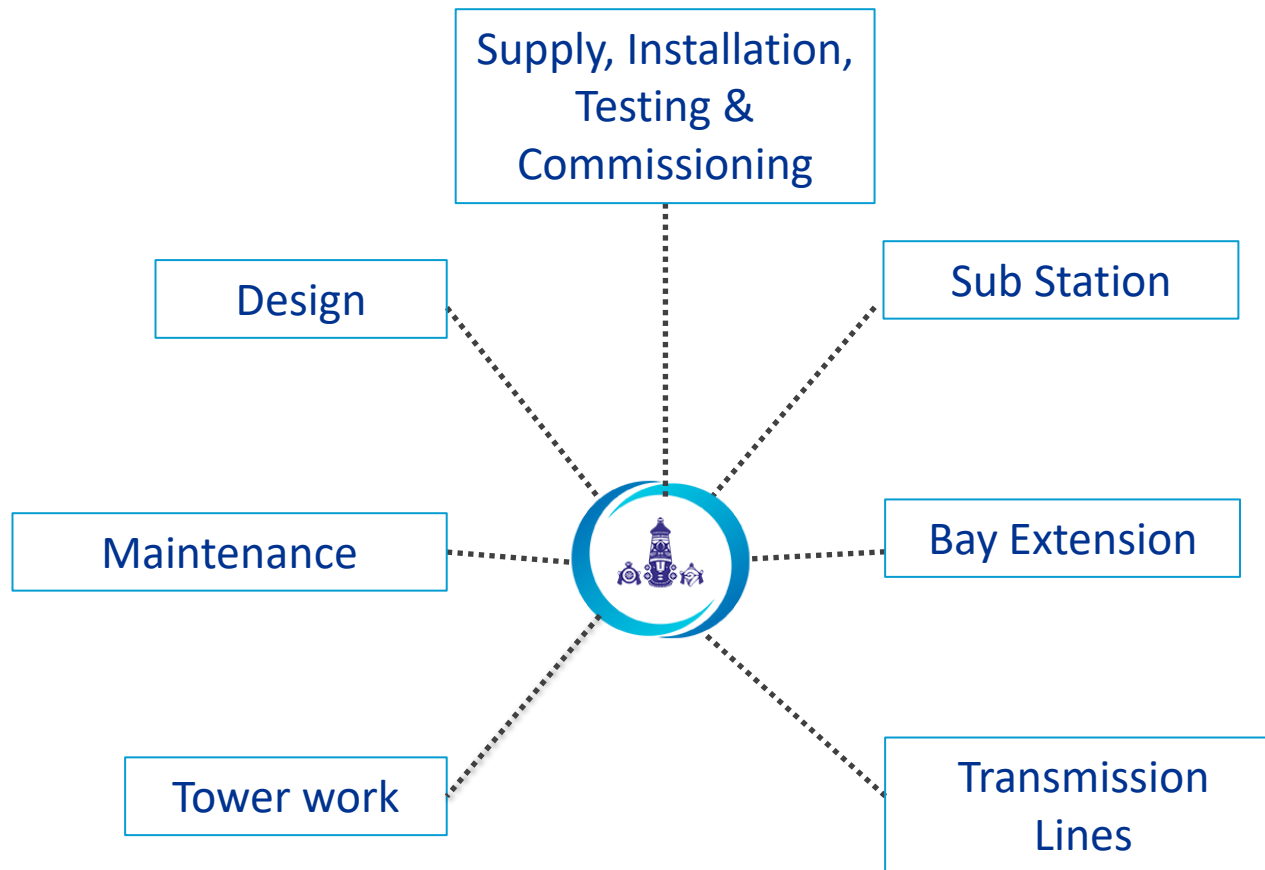


Our Projects Portfolio





Our Solar Portfolio





Our USP



We are:

1. A Leading EPC Contractor in the field of **Power Plant** and **Renewable energy and Industries**.
2. One of the few EPC contractors to have carried out **all transmission /distribution voltage levels** :
3.3 KV, 6.6 KV, 11 KV, 22 KV, 33 KV, 66 KV, 110 KV, 132 KV, 220 KV, 230 KV, 400 KV.
3. One of the few EPC contractors to have carried out more than **53 EHV projects including GIS**
4. One of the few contractors approved by **TNEB as CLASS – 1 category**.
5. One of the few contractors to provide comprehensive solutions from **Design to Commissioning** and **Post Commissioning** services such as AMC.
6. The only contractor having obtained **ESA license from CEIG in all south-Indian states**.



Our Journey



Achieved a turn over of Rs 173 Crores
Tested IEC-61439 for LT panel

2024

Formed a strategic partnership with Schneider
for Bus way Components Integration and
Medium Voltage Panels

2015

2016

Completed 50 Kms of OH lines in
110 KV & 220 KV segment

2014

Started cable tray
manufacturing

Executed first EHV project

2009

Started a new business vertical - AMC
services for industrial customers

2004

2005

Company became a
Private Limited entity

2003

Constructed new office and factory building
at Guindy with 20000 Sq ft space

1999

Incepted panel
manufacturing facility

1997

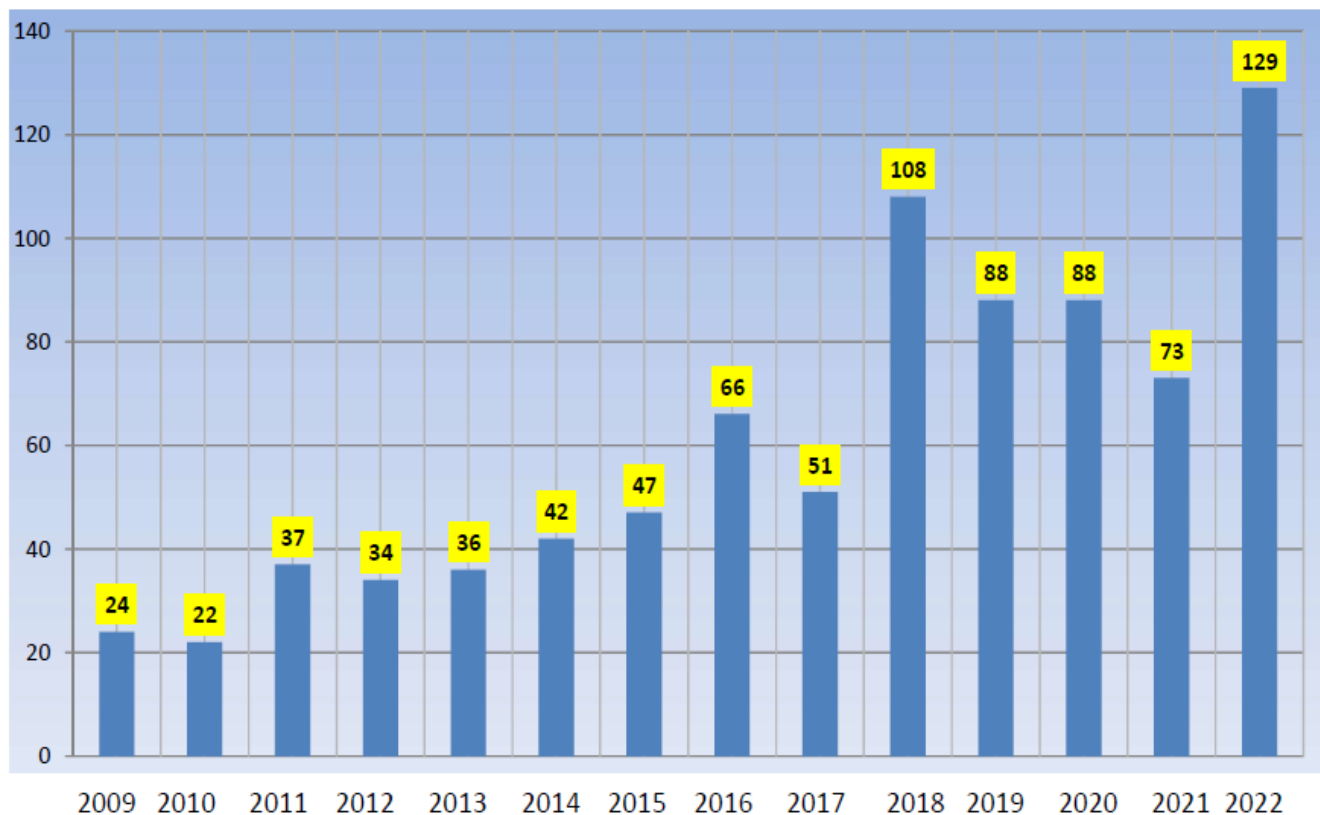
Inception of Shri Vaari Electricals



Our Growth in Turnover



Turnover in INR Crores







Financial year



A few completed Projects








| S.No. | Projects | Location | Description | |
|-------|-----------------------|-------------------------|--|---|
| 1 | OLA Cell technologies | Pochampalli, Tamilnadu | Supply, Installation, Testing and Commissioning of 110 KV substation and allied electrification work | |
| 2 | SOL India | Ranipet, Tamilnadu | Supply, Installation, Testing and Commissioning of 110 KV substation |  |
| 3 | Shobikaa Impex | Karur, Tamilnadu | Supply, Installation, Testing and Commissioning of 110 KV substation |  |
| 4 | My home Industries | Mellacheruvu, Hyderabad | Supply, Installation, Testing and Commissioning of 132 KV substation |  |
| 5 | Brigade | Chennai | Supply and laying of 110 KV from 230 KV Taramani to Perungudi real estate |  |



A few completed Projects








| S.No. | Projects | Location | Description | |
|-------|--|---------------------|---|---|
| 1 | Clean Max Enviro Energy Solution | Jagaluru, Karnataka | Supply, Installation, Testing and Commissioning of 220KV substation, Terminal bay and allied electrification work |  |
| 2 | DLF Hyderabad | Hyderabad | Supply, Installation, Testing and Commissioning of 220 KV cabling works |  |
| 3 | Suryadev Alloys | Gummidipoondi | Supply, Installation, Testing and Commissioning of 230/33 KV Substation and allied electrification works |  |
| 4 | TANTRANSCO 400/230 KV Switchyard works | Mettur | Installation of 400/230 KV switchyard works |  |
| 5 | Brigade | Chennai | Supply and laying of 110 KV from 230 KV Taramani to Perungudi real estate |  |



A few completed Projects








| S.No. | Projects | Location | Description | |
|-------|----------------------------|----------|--|---|
| 6 | Sri Kannika Parameshwari | Neyveli | Supply, Installation, of 11KV VCB Panels, Bus duct, cable and associated electrical works |  |
| 7 | Tagros Chemicals Pvt Ltd | Chennai | Supply and installation of external electrical high side, HT yard & building work |  |
| 8 | Indian Additives Limited | Manali | Supply, Installation, Testing and Commissioning of 33 KV metering point and associated works |  |
| 9 | Delta Biopharma Pvt Ltd | Naidupet | Supply, Installation, Testing, Commissioning of 33 KV substation and allied electrification works |  |
| 10 | Ultramarine & Pigments Ltd | Naidupet | Supply, Installation, Testing and Commissioning of 33 KV substation and allied electrification works |  |



A few completed Projects








| S.No. | Projects | Location | Description | |
|-------|--|--------------|---|---|
| 11 | Karle Infra Pvt Ltd | Bangalore | Supply, Installation, Testing and Commissioning of 220KV Bay extension and UG cable laying work |  |
| 12 | Perinyx | Thirunelveli | Supply & Installation of 9 MW Solar Modules, Inverters & AC & DC Cables, 33 KV Transmission lines, Bay Extension |  |
| 13 | Ashok Leyland | Hosur - 2 | Supply, Installation, Testing and Commissioning of 110KV/11KV switchyard and downstream electrical works |  |
| 14 | MM Forging | Viralimalai | Supply, Installation, Testing and Commissioning of 110KV/11KV switchyard and downstream electrical works |  |
| 15 | PSG Institute of Technology & Applied Research | Coimbatore | Supply, Installation, Testing and Commissioning of 11KV/433V electrification works and internal electrification works |  |



A few completed Projects








| S.No. | Projects | Location | Description | |
|-------|--------------------------------|---------------|---|---|
| 16 | DLF | Hyderabad | Supply and laying of 220kV XLPE Under Ground Single Core 1200 Sq.mm. Copper Cable |  |
| 17 | Rushil Decor | Vizag | Supply ,Installation, Testing and Commissioning of 132KV/11KV switchyard, 132KV OH line and Bay extension work |  |
| 18 | TVS Srichakra Ltd (Tube Plant) | Madurai | Supply, Installation, Testing and Commissioning of 11KV Outdoor, indoor VCB Panels, Busduct, cable and associated |  |
| 20 | My Home Industries Pvt Ltd | Melmaruvathur | Supply, Installation, Testing and Commissioning of 110kv Bay extension work |  |
| 21 | Tata Communications Ltd | Chennai | Supply, Installation, Testing and Commissioning of Internal electrification works & 33 KV Substation |  |



A few completed Projects



| S.No. | Projects | Location | Description | |
|-------|--|----------|---|--|
| 22 | Indus TMT Industries Ltd | Hosur | Supply of L.T Panels. & 33 KV OH lines work |  |
| 23 | M.J. Casting Limited | Hosur | Supply of 33KV,1250A,VCB Panel |  |
| 24 | Enzen Global solutions Private Limited | Mothagam | Supply, Installation , Testing and Commissioning of 33KV, Bay Extension, OH line and Metering yard for 10MW solar power plant |  |
| 25 | Hanon Automotive Systems | Chennai | Supply, Installation, Testing and Commissioning of 110/11 KV Switchyard and downstream electrical works |  |
| 26 | Brakes India Private Ltd | Naidupet | Supply, Installation, Testing and Commissioning of 132KV/11KV switchyard and downstream electrical works |  |



Transmission Line/ Switchyards/Bay extension



LIST OF EHV PROJECTS EXECUTED BY M/s. SHRI VAARI ELECTRICALS, CHENNAI

| SL.No | CLIENT NAME/ PROJECT TITLE | LOCATION | VOLTAGE LEVEL | BAY EXTENSION | OH LINE/ UG CABLE | METERING POINT | SWITCHYARD | STATE | YEAR OF COMPLETION | PROJECT VALUE in Crores |
|--------------------|----------------------------|-------------|---------------|---------------|------------------------|--------------------|---|------------|--------------------|-------------------------|
| TamilNadu | | | | | | | | | | |
| ONGOING PROJECTS | | | | | | | | | | |
| 1 | L& T Realty - Manapakkam | Chennai | 110KV/11KV | | | 110KV GIS Metering | GIS substation with 2 x 50 mva transformers | Tamil Nadu | 2024 | 20.5 |
| 2 | Shobikaa Impex | Karur | 110KV/33KV | - | Two towers | 110KV EB Metering | 1X10MVA Transformer | Tamil Nadu | 2024 | 5.5 |
| 3 | DLF GIS - TARAMANI | Chennai | 110KV/11KV | | | 110KV GIS Metering | GIS substation with 2 x 20 mva transformers | Tamil Nadu | 2024 | 16.49 |
| 4 | OLA Cell technologies | Krishnagiri | 110KV/11KV | | | 110KV EB Metering | 2X31.5 MVA Transformers | Tamil Nadu | 2024 | 14.35 |
| 5 | SOL India | Ranipet | 110KV/11KV | Bay Extension | 1.5 Kms 110KV Oh Line | 110KV EB Metering | 1X16MVA Transformer | Tamil Nadu | 2024 | 8.55 |
| COMPLETED PROJECTS | | | | | | | | | | |
| 1 | Manali Petro Chemicals | Chennai | 110KV/11KV | - | 1.2 Kms 110KV Oh Line | 110KV EB Metering | 1X10MVA Transformer | Tamil Nadu | 2022 | 7.33 |
| 2 | Tagros Chemicals | Cuddalore | 110KV/22KV | - | 0.6 Kms 110KV Oh Line | 110KV EB Metering | 1X16MVA Transformer | Tamil Nadu | 2022 | 7.5 |
| 3 | Brigade WTC | Chennai | 110KV/11KV | - | 2.1 Kms 110KV UG cable | | | Tamil Nadu | 2021 | 6.15 |
| 4 | Ashok Leyland | Hosur | 110KV/11KV | - | 1.2Kms 110KV Oh Line | 110KV EB Metering | 2X10MVA Transformers | Tamil Nadu | 2019 | 5.5 |
| 5 | MM Forging | Viralimalai | 110KV/11KV | - | 5.5Kms OH Line | 110KV EB Metering | 31.5MVA Transformer | Tamil Nadu | 2019 | 4.5 |
| 6 | MM Forging | Viralimalai | 110KV/11KV | Bay Extension | - | | - | Tamil Nadu | 2019 | 0.85 |



Transmission Line/ Switchyards/Bay extension



| | | | | | | | | | |
|----|------------------------------|--------------|------------|---------------|----------------------------------|--------------------|------------------------|------------|------|
| 7 | Hanon Automotive Systems | MM Nagar | 110KV/11KV | - | 1.0Km UG Cable | 110KV EB Metering | 2X10MVA Transformers | Tamil Nadu | 2018 |
| 8 | DLF Chennai - GIS | Chennai | 110KV/11KV | Bay Extension | 6Kms 110KV UG Cable | 110KV GIS Metering | GIS substation | Tamil Nadu | 2018 |
| 9 | TATA Solar-16 MW Solar | Avadi | 110KV | Bay Extension | 3 Kms OH Line / 0.3 Kms UG cable | 110KV EB Metering | 1X20 MVA,33/110 KV | Tamil Nadu | 2018 |
| 10 | ATC Tires | Gangaikondan | 110KV/11KV | - | 7Kms of 110KV UG Cable | 110KV EB Metering | 2X10MVA Transformers | Tamil Nadu | 2017 |
| 11 | Koyambedu TNEB Substation | Chennai | 230KV | Bay Extension | - | - | - | Tamil Nadu | 2017 |
| 12 | Manali TNEB Substation | Manali | 230KV | Bay Extension | - | - | - | Tamil Nadu | 2017 |
| 13 | Gangaikondan TNEB Substation | Gangaikondan | 110KV | Bay Extension | - | - | - | Tamil Nadu | 2017 |
| 14 | Al Ameen | Aruppukottai | 110KV/11KV | - | 19Kms of 110KV OH Line | 110KV EB Metering | - | Tamil Nadu | 2016 |
| 15 | Cheyyar SEZ | Bargur | 110KV/11KV | - | 3Kms of 110KV OH Line | 110KV EB Metering | 2X20MVA Transformers | Tamil Nadu | 2016 |
| 16 | Chemplast Sanmar | Cuddalore | 110KV | - | - | 110KV EB Metering | - | Tamil Nadu | 2016 |
| 17 | Olaipatty Substation | Olaipatty | 110KV | Bay Extension | - | - | - | Tamil Nadu | 2016 |
| 18 | HLL Biotech Limited | Chengalpet | 110KV/11KV | - | - | - | 12.5/15MVA Transformer | Tamil Nadu | 2015 |



Transmission Line/ Switchyards/Bay extension



| | | | | | | | | | |
|----|----------------------------|---------------|------------|---------------|-------------------------|-------------------|------------------------|------------|------|
| 19 | Puthanampatty Substation | Puthanampatty | 110KV | Bay Extension | - | - | 110 KV,1X16 MVA | Tamil Nadu | 2015 |
| 20 | Hitachi | Thiruporur | 110KV | | | 110KV EB Metering | 110 KV,1X10/12.5 MVA | Tamil Nadu | 2015 |
| 21 | Bagalur Substation | Bagalur | 110KV | Bay Extension | - | - | - | Tamil Nadu | 2014 |
| 22 | Shri Govindaraja Mills | Aruppukottai | 110KV/11KV | Bay Extension | - | 110KV EB Metering | 20MVA Transformer | Tamil Nadu | 2013 |
| 23 | SEVA Gas | Trichy | 110KV/11KV | - | 100Mtrs UG Cable | 110KV EB Metering | 6.3MVA Transformer | Tamil Nadu | 2013 |
| 24 | AIA Engineering | Trichy | 110KV/22KV | Bay Extension | 19Kms of 110KV OH Line | 110KV EB Metering | 10/12.5MVA Transformer | Tamil Nadu | 2013 |
| 25 | Brakes India | Sholingur | 110KV/11KV | - | 3Kms of 110KV OH Line | 110KV EB Metering | 2X16MVA Transformers | Tamil Nadu | 2013 |
| 26 | Tube Products of India | Avadi | 110KV/11KV | - | 1.5Kms of 110KV OH Line | 110KV EB Metering | 2X20MVA Transformers | Tamil Nadu | 2013 |
| 27 | Sholingur TNEB Substation | Sholingur | 110KV | Bay Extension | - | - | - | Tamil Nadu | 2013 |
| 28 | DCPL Cements | Trichy | 110KV | | | | | Tamil Nadu | 2011 |
| 29 | BGR Mettur Thermal Stage-3 | Mettur | 400/230KV | - | - | - | 2X50MVA Transformers | Tamil Nadu | 2011 |
| 30 | Surya Dev | | 230KV | Bay Extension | - | - | - | Tamil Nadu | 2011 |
| 31 | Exide Industries | Hosur | 110KV/11KV | - | 9Kms of 110KV OH Line | 110KV EB Metering | 2X16MVA Transformers | Tamil Nadu | 2010 |



Transmission Line/ Switchyards/Bay extension



Andhra Pradesh and Telangana

| 32 | Brakes India | Naidupet | 132KV/11KV | - | - | 132KV EB Metering | 2X12.5/16MVA Transformers | Andhra Pradesh | 2019 | 6.85 |
|----|--------------------------|--------------|-------------|---|------------------------|-------------------|---------------------------|----------------|------|------|
| 33 | Rushil Decor | Vizag | 132KV/11KV | - | 6Kms 132KV OH line | 132KV EB Metering | 20/25MVA Transformers | Andhra Pradesh | 2020 | 11.8 |
| 34 | DLF | Hyderabad | 132KV/11KV | - | 2Kms 220KV UG Cu Cable | - | - | Telangana | 2019 | 21 |
| 35 | My home Industries | Mellacheruvu | 132KV/6.6KV | - | - | - | 2 X 20 MVA transformers | Telangana | 2023 | 4.5 |
| 36 | Adani solar 100 MW solar | Kothagudam | 132 KV | - | 10.1 Kms OH line | - | - | Telangana | 2021 | 3.9 |

Karnataka

| 37 | Toyota Kirloskar Ltd, | Bidadi, Bangalore | 220KV/66KV | - | - | - | 100MVA Transformer | Karnataka | 2007 | 3.5 |
|----|-----------------------|-------------------|------------|---------------------------|-------------------------|---------------------|-------------------------|-----------|------|------|
| 38 | PV Lines Solar | Bangalore | 66KV/11KV | Bay Extension | 5.5Kms of 66KV UG Cable | 66KV EB Metering | - | Karnataka | 2018 | 3.6 |
| 39 | Juwi Solar | | 132KV/11KV | - | - | 132KV EB Metering | 2X50MVA Transformers | Karnataka | 2018 | 4.25 |
| 40 | Cleanmax solar | Jagaluru | 33/220 KV | Bay Extension at KPTCL SS | | 220 KV metering bay | 1X75MVA Transformer | Karnataka | 2021 | 19.5 |
| 41 | Bagmane | Bangalore | 66/11 KV | | | | 1X 31.5 MVA transformer | Karnataka | 2022 | 2.9 |



Our Top Clients



Industry
Customers



AUTO & ANCILLARY



ASHOK LEYLAND



ROYAL ENFIELD



TVS TYRES

apollo
TYRES



MRF



ATG



ELECTRONICS



DELTA



VIDEOCON



IT



CHEQUE TRUNCATION SYSTEM

HCL



TATA CONSULTANCY SERVICES



FORGING

caparo



MM Forgings

Anugraha



Casting New Light on Learning, Theory and Practice





Our Top Clients



Industry
Customers



POWER & ENERGY



PV LINE SOLAR
Develop the future



MNC



HOSPITALS & INSTITUTIONS



CRANES



TEREX



HITACHI



Our Top Clients



Industry
Customers



METAL



REAL ESTATE



PETROLEUM



CHEMICALS





Our Top Clients



Ind
us
t
r
y

C
us
t
o
m
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r
s



GOVERNMENT



TWADBoard
TamilNadu Water Supply and Drainage Board



COMMUNICATION & MEDIA



vodafone

தூதர் துந்தர்
DAILY THANTHI



PHARMA



Exeltis
Rethinking healthcare



Orchid Pharma Ltd.
(Formerly known as Orchid Chemicals & Pharmaceuticals Limited)



TEXTILES



Seyadu
Spinning Mills





Our Top Clients



Industry
Customers



FOOD



GRANITES



ARYAN
MARBLÉS & GRANITES



Dhandapani Cements Pvt. Ltd.





Our Solar Clients



Industry
Customers



135 MW



40 MW



20 MW



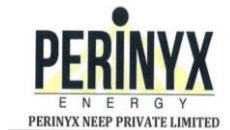
16 MW



10 MW



10 MW



9 MW



1 MW



1.6 MW



40 MW



1 MW



1 MW



3 MW



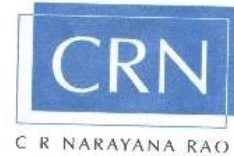
3.1 MW



1 MW



Consultants Worked With





Project Locations



UAE Locations



Indian Locations





DLF - Taramani - Tamilnadu





DLF - Taramani - Tamilnadu







SOL India - Tamilnadu





My Home Industries - Hyderabad





Tagros Chemicals - Cuddalore





Manali Petro – 110 KV





Featured Solar Projects



Cleanmax solar – 150 MW





Featured Solar Projects



Cleanmax solar – TERMINAL BAY





Featured Solar Projects



Brigade – WTC





Featured Solar Projects



DLF – 220 KV UG cable Conversion works





Featured Solar Projects



BYD ELECTRONICS - REVAMPING





Featured Solar Projects



Juwi Solar – 132 MW





Featured Solar Projects



Tata Solar – 16 MW





Featured Solar Projects



PV Solar Lines – 20 MW





Featured EHV Projects



Hanon - Chennai





Featured EHV Projects



DLF - Chennai





Featured EHV Projects



CSD - Bargur





Featured EHV Projects



TNPL - Karur





Featured EHV Projects



Chemplast Sanmar - Cuddalore





Featured EHV Projects



Hitachi - Kanchipuram





Featured EHV Projects



Brakes India - Sholingur



Tube Products - Avadi





Featured EHV Projects



HLL Biotech - Chengalpet





Featured EHV Projects



DCPL Foundries - Trichy



Govindaraja Mills - Aruppukottai





Featured EHV Projects



ATC Tires- Gangaikondan





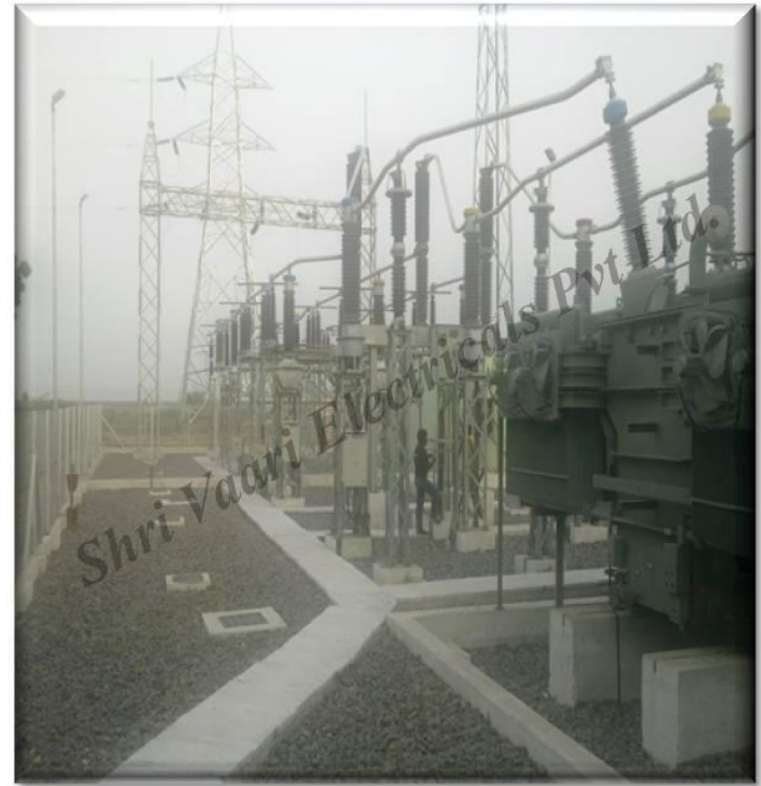
Featured EHV Projects



Seva Gases - Trichy



Dhandapani Cement - Trichy





Featured Products



Panels





Featured Projects

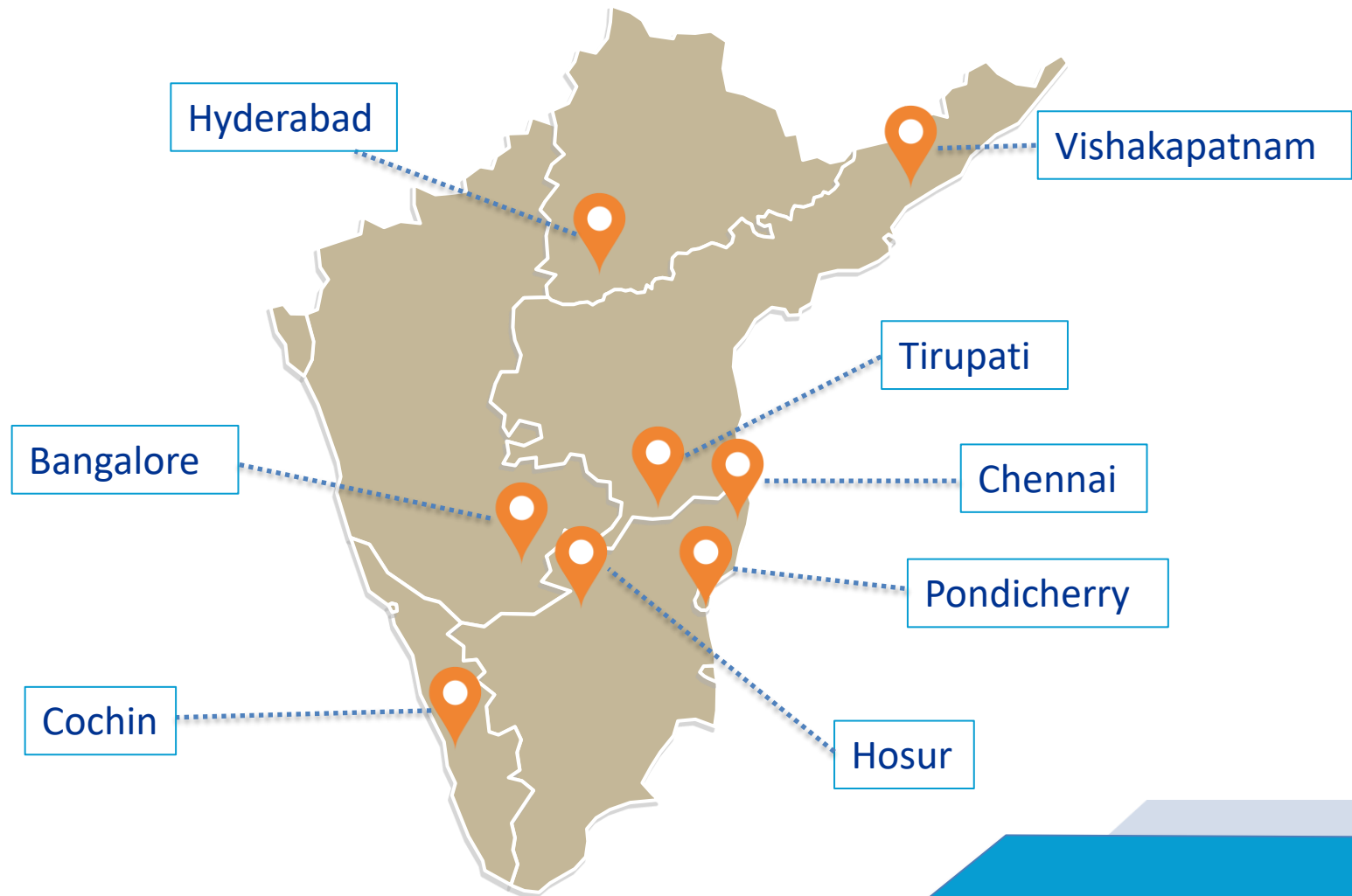


GOA Airport – 33 KV works & Lighting works





Our Branches





Our Approvals



Our Approvals

| | | |
|---|--|--|
|  <p>CRISIL MSE</p> |  <p>CARE RATINGS</p> |  <p>TEDA</p> |
|  <p>CPRI</p> |  <p>NSIC</p> |  <p>TANGEDCO</p> |



Our Approvals



Our Approvals



TANTRANSCO



TSTRANSCO



APTRANSCO



ISO 9001:2015



ISO 14001:2015



OHSAS 18001:2007



CEIG ANDHRA PRADESH



IEC 61439



CEIG TAMILNADU



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