

# RENEWABLE ENERGY CAPABILITY & EXPERIENCE PROFILE

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## L&T-Sargent & Lundy Limited



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## Joint Venture Partners – The Power of Two

L&T–Sargent & Lundy Limited (L&T-S&L) provides engineering and consulting services to electric power businesses across the globe. A joint venture of Larsen & Toubro Limited, India and Sargent & Lundy L.L.C, USA, the Company has been in operation since 1995. It combines deep domain expertise, internationally-aligned systems and processes, as well as unique 3D modeling techniques to converge technical consultancy with high-end solutions and delivery.



Larsen & Toubro Limited, India (L&T) is a major technology, engineering, construction, manufacturing and financial services conglomerate, with global operations. L&T addresses critical needs in key sectors – Hydrocarbon, Power, Infrastructure, Process Industry and Defence. The Company's products are exported to over 30 countries worldwide.

Sargent & Lundy L.L.C, USA (S&L), with over 125 years of experience in providing engineering services exclusively focused on power, is acknowledged as a premier force worldwide. S&L has extensive and credible consulting experience for gas-based open and combined-cycle projects, coal-based and environment projects, renewable energy and nuclear projects. S&L has been continuously ranked among the top five US-based firms in Power by *Engineering News Record* (ENR).

*L&T-S&L offers the complete gamut of power plant engineering and consultancy services – ranging from concept to commissioning and beyond.*

Basic & Detail Engineering

Owner's Engineering

Lender's Engineering

Power System Studies

Special Consulting Studies

Substation Engineering

Renewable Energy Services

Renovation and Modernisation

AQCS Consulting Services

# The Power Of Nature

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As the world faces the challenges of environmental crises and the depletion of fossil fuels, it becomes important to identify and promote renewable energy sources that propel sustainable growth.

Sensitive to these emerging demands, L&T-S&L helps Power project developers and EPC contractors deploy environment-friendly Power generating technologies by assisting them in setting up renewable energy projects in the Wind, Solar and Biomass sectors.

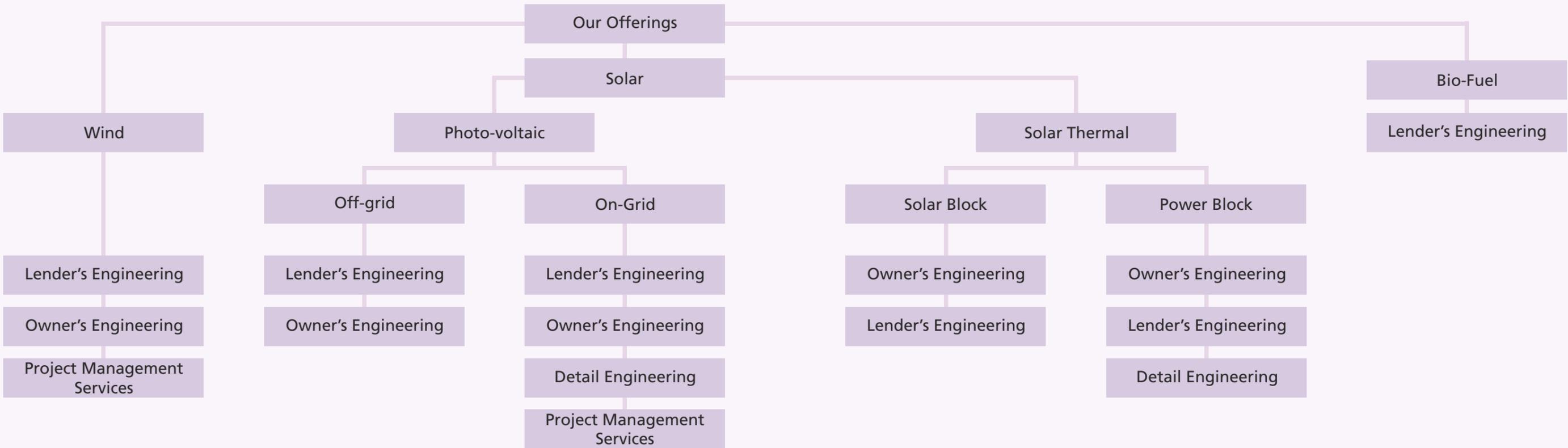
## Expertise and Experience

Team L&T-S&L comprises over **450** multi-skilled engineers and designers, who are specialists in the field of conventional and non-conventional energy, covering all facets of engineering and project management. We provide innovative, customized solutions for technical as well as commercial aspects of your project.

Your project benefits from our rich experience in sustainable energy solutions and our expertise in the entire value-chain. We help you tackle all aspects of renewable energy – from inception to commissioning and beyond.



# Full-spectrum Engineering Services for Renewable Energy



## Wind Energy Services

- Owner's Engineering**
- Site assessment and suitability study
  - Conceptual design
  - Technology evaluation and selection
  - Project feasibility study
  - Detailed project report
  - Preparation of tender specification
  - Technical bid evaluation
  - Project management and co-ordination
  - Field engineering services and inspection
  - Commissioning activity support
  - Technical support for PG testing
  - Evacuation system design and studies
  - Project documentation review
  - Project progress review
  - Project O&M review

- Lender's Engineering**
- Phase-1: Techno-commercial due diligence
  - Phase-2: Construction monitoring
  - Phase-3: Performance testing
  - Phase-4: O&M review

- Project Management Services**
- Construction management
  - Field engineering
  - Start-up, commissioning
  - O&M consultancy
  - Quality assurance / inspection and testing services

- Special Consulting**
- Technical audit
  - Wind resource assessment
  - Due diligence

## Solar Energy Services

- Owner's Engineering**
- Site assessment and suitability study
  - Conceptual design
  - Technology evaluation and selection
  - Project feasibility study
  - Detailed project report
  - Preparation of tender specification
  - Package interface engineering
  - Technical bid evaluation
  - Project management and co-ordination
  - Field engineering services and inspection
  - Commissioning activity support
  - Technical support for PG testing
  - Evacuation system design and studies
  - Project documentation review
  - Project progress review
  - Project O&M review

- EPC Contractor's Engineering**
- Front-end Engineering Design (FEED)
  - Detailed Engineering: Photo-voltaic (PV) and Solar Thermal (Power Block + BOP)

- Special Consulting**
- Solar Resource Assessment and Energy Yield Estimation
  - Advisory for technical and commercial bids for IPPs / Promoters / Investors

- Project Management Services**
- Construction management
  - Field engineering
  - Start-up, commissioning
  - O&M consultancy
  - Quality assurance / inspection and testing services

- Lender's Engineering**
- Phase-1: Techno-commercial due diligence
  - Phase-2: Construction monitoring
  - Phase-3: Performance testing
  - Phase-4: O&M review



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# Experience Profile



## WIND PROJECTS

### OWNER'S ENGINEERING SERVICES

CUSTOMER	PROJECT DETAILS	NO. OF WTG & MAKE, CAPACITY
Sprng Vaayu Urja Private Limited	300 MW under construction Wind Power Project in Madhya Pradesh, India	136 Gamesa make G122, 2.2 MW WTGs
Vivid Solarie Energy Private Limited (VSEPL)/ L&T Infrastructure Finance, India	252 MW Wind power project in Tamil Nadu, India	126 Vestas make V120-2.0 MW WTGs
Sprng Energy Private Limited	300 MW under construction Wind Project, Tamil Nadu, India	100 Nordex make 3 MW AW140 WTGs
Sprng Energy Private Limited	197.5 MW under construction Wind Power Project, Gujarat, India	79 Envision make 2.5 MW WTGs
Orange Renewable Power Private Limited	200 MW under construction Wind Power Project, Tamil Nadu, India	100 Gamesa make G114, 2.0 MW WTGs
Ecoren Energy India Private Limited	25.3 MW under construction Wind Power Project at Nelakota, Tamil Nadu, India	11 GE make 2.3 MW WTGs
Orange Powergen	50 MW operational Wind Power Project at Bercha, Madhya Pradesh, India (EPCM Services)	25 Gamesa make G97, 2.0 MW WTGs
Orange Powergen	200 MW operational Wind Power Project at Sangli, Maharashtra, India (EPCM Services)	100 Gamesa make G97, 2.0 MW WTGs



# Experience Profile



## PROJECT MANAGEMENT SERVICES

CUSTOMER	PROJECT DETAILS	NO. OF WTG & MAKE, CAPACITY
Kutch Windfarm Development Private Limited / REC, India	PMA Services for 50.6 MW Wind Power Project at Kutch, Gujarat	23 Gamesa make G122, 2.2 MW WTGs
Adani Renewable Energy (TN) Limited/ REC Limited	PMA services for 151.8 MW Wind Power Project in Kutch, Gujarat	-
L&T Infrastructure Finance Company/ Vivid Solaire Energy Private Limited (Engie Gp))	PMC Services for 252 MW Greenfield Wind Power Project, Tamil Nadu, India	126 Vestas make V120-2.0 MW WTGs
Mytrah Vayu Sabarmati Private Limited / L&T Infrastructure Finance Company	PMC Services for 252 MW greenfield Wind Project, Tamil Nadu, India	105 GE make 2.4 MW WTGs
Jath Wind Energy Private Limited/ L&T Infrastructure Finance Company	PMC Services for 30 MW operational Wind Power Project in Maharashtra, India	15 INOX Wind make WT 2000 DF, 2.0 MW WTGs



# Experience Profile



## LENDER'S ENGINEERING SERVICES

### PROJECTS ABOVE 250 MW CAPACITY

CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Alfanar Energy Pvt. Ltd. / Power Finance Corporation Limited, India	301.4 MW under construction wind power project, Gujarat, India	22 Senvion make 2.3 MW WTGs 114 Siemens-Gamesa make 2.2 MW WTGs
Renew Wind Energy AP 2 Private Limited/L&T Infrastructure Finance Company, India	400 MW under construction wind power project, Gujarat, India	120 GE make 2.5MW -132 WTGs 48 Suzlon make SG122 2.1 MW WTGs
Mytrah Vayu (Sabarmati) Private Limited/ OPIC, India	252 MW under construction wind project, Tamil Nadu, India	105 GE make 2.4 MW WTGs

### PROJECTS BETWEEN 250 MW & 100 MW CAPACITY

CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Watsun Infrabuild Pvt. Ltd. (Continuum Power Trading (TN) Private Limited)/State Bank of India, India	170 MW under construction Wind Power plant, Gujarat, India	63 Inox make WT2000DF, 2.0 MW WTGs



# Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Torrent Solargen Limited/ICICI Bank, India	126 MW under construction wind Project , Maharashtra, India	63 Gamesa make G114 -2.0 MW WTGs
Renew Vayu Urja Pvt Ltd/Guarantco UK	103.10 MW operational Wind Projects, Andhra Pradesh, India	12 Gamesa make G97-2.0 MW WTGs 20 Gamesa make G114-2.0 MW T106 WTGs 23 GE make 1.7 MW WTGs
Energion RJ Wind Power Pvt. Ltd./L&T Infrastructure Finance, India	108 MW operational wind Project, Madhya Pradesh, India	54 Gamesa make G97-2.0 MW WTGs
Energion Power Resources Private Limited (Vena Energy Power Resource Pvt. Ltd.)/ L&T Infrastructure Finance, India	154 MW operational wind Project, Andhra Pradesh, India	77 Gamesa make G97 2.0 MW WTGs
Ostro Anantapur Private Limited (ReNew Gp.)/Yes Bank, India	100 MW operational wind power project, Andhra Pradesh, India	33 Gamesa make G97-2.0 MW WTGs
Sprng ALT Energy Private Limited /Piramal Capital, India	197.5 MW Wind Power Project, Gujarat, India	79 Envision make 2.5 MW WTGs
Mytra Vayu Tungabhadra/ Power Finance Corporation Limited	148.9 MW wind power project, Andhra Pradesh, India	47 GE make 1.7MW WTGs 30 GE make 2.3MW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Inox Wind Infrastructures Services Ltd./State Bank of India	150 MW Wind power project, Gujarat	75 Inox make, 2.0 MW WTGs
Axis Wind Farms (Rayalaseema) Private Limited / L&T Infrastructure Finance,	105 MW Wind Power Project, Andhra Pradesh, India	50 Suzlon make S-97, 2.1 MW WTGs
Bothe Wind Farms Limited / Power Finance Corporation Limited, India	199.7 MW wind power project Maharashtra, India	40 Vestas make V-100, 2.0 MW WTGs 57 Suzlon make S-97, 2.1 MW WTGs
Watsun Infrabuild Pvt. Ltd/ L&T Infrastructure Finance Company, India	150 MW under construction wind power project, Tamil Nadu, India	75 Vestas make V100 2.0 MW WTGs
Mytrah Vayu (Indravati) Pvt. Ltd. / Yes Bank, India	155.4 MW wind operational projects, Andhra Pradesh and Rajasthan, India	74 Suzlon make S-97 90m 2.1 MW WTGs
Mytrah Vayu (Godavari) Pvt Ltd/ L&T Infrastructure Finance Company, India	100.8 MW under construction wind power project, Telangana, India	47 Suzlon make S11X, 2.10 MW WTGs 1 Suzlon make S97, 2.10 MW WTGs
Axis Wind Farms (Anantapur) Private Limited / L&T Infrastructure Finance Company, India	105 MW under construction wind power project, Anantapur, Andhra Pradesh, India	21 Suzlon make S11X, 2.10 MW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Hero Future Energies Pvt. Limited/ Kotak Mahindra Bank, India	120 MW under construction wind power project, Andhra Pradesh, India	60 Gamesa make G114 2 MW WTGs
Helios Infratech Pvt Ltd/ IndusInd Bank Limited, India	100.8 MW under construction wind power project, Andhra Pradesh, India	48 Suzlon make S97, 2.10 MW WTGs
Mytrah Vayu (Tungabhadra) Pvt. Ltd./ IDFC Bank Ltd, India	148.9 MW under construction wind power project , Kurnool, Andhra Pradesh, India	47 GE make 1.7MW WTGs 30 GE make 2.3MW WTGs
Renew Wind Energy (Sipla) Private Limited, India	110 MW under construction wind power project, Karnataka, India	25 Suzlon make G97, 2.10 MW WTGs 30 Gamesa make G97 2.0 MW WTGs
Saipuram Wind Energies Pvt. Ltd. (Greenko Group), India/IDFC Bank	199 MW under construction wind power project, Andhra Pradesh, India	50 Suzlon make S97, 2.10 MW WTGs 47 Gamesa make G114 , 2.0 MW WTGs
Devarahippargi Wind Power Private Ltd (Greenko Gp)/IL&FS, India	100 MW under construction wind power project in Karnataka, India	50 Gamesa make G114, 2.0 MW WTGs
Axis Wind Farms (MPR Dam) Pvt. Ltd (Greenko Gp) / Yes Bank Ltd., India	100 MW under construction wind power project, Andhra Pradesh, India	50 Gamesa make G114, 2.0 MW WTGs
Mytrah Vayu (Tungabhadra) Pvt. Ltd./ L&T Infrastructure Finance, India	101.4 under construction MW wind power project in Andhra Pradesh, India	30 GE make, 1.7 MW WTGs 24 Suzlon make S97, 2.10 MW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Energon Power Resources / L&T Infrastructure Finance, India	108 MW Wind Power Project in Madhya Pradesh, India	54 Gamesa make G97, 2.0 MW WTGs
Bothe Windfarm Development Pvt. Ltd. /Yes Bank, India	199.7 MW Wind based Power Project at Satara, Maharashtra, India	40 Vestas make V-100, 2.0 MW WTGs 57 Suzlon make S-97, 2.1 MW WTGs
Vyshali Energy (Greenko Group)/ Axis Bank, India	100 MW Wind Power Project at Bijapur, Karnataka, India	50 Gamesa make G97, 2.0 MW WTGs
Energon Soleq Power Resources /L&T Infrastructure Finance, India	100 MW Wind Power Project at AP, India	50 Gamesa make G97, 2.0 MW WTGs
Continuum Energy (IFC Funded Project)	170 MW Wind Power Project at Ratlam, MP (2 sites, DJEPL & UUPPL) , India	85 Inox make WT2000DF100, 2.0 MW WTGs
Tanot Wind (Greenko Group) / IL&FS Financial Services , India	Phase-I (60 MW) of the 120 MW Wind Power Project near Jaisalmer, Rajasthan, India	30 Gamesa make G97, 2.0 MW WTGs
Welspun Energy / State Bank of India	126 MW Wind Power Project at Pratapgarh, Rajasthan, India	40 GE make XLE, 1.6 MW WTGs 31 Gamesa make G97, 2.0 MW WTGs
Mytrah Energy / State Bank of India	137.7 MW wind power project in Karnataka and Andhra Pradesh, India	162 Gamesa make G58, 850 kW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Bothe Windfarm Development/ State Bank of India	199.7 MW Wind Power project in Satara, Maharashtra, India	40 Vestas make V-100, 2.0 MW WTGs 57 Suzlon make S-97, 2.1 MW WTGs
Rayala Wind power (Greenko Group)/ IDFC, India	101.2 MW Wind Power Project in Anantapur, AP, India	32 GE make 1.6xle, 1.6 MW WTGs 25 Gamesa G-97, 2.0 MW WTGs
Fortune Five Hydel Projects Private Limited (Greenko Group)/ Oriental Bank of Commerce, India	101.2 MW Wind Power Project in Bijapur, Karnataka, India	32 GE make 1.6xle 1.6 MW WTGs 25 Gamesa G-97, 2.0 MW WTGs



# Experience Profile



## PROJECTS BELOW 100 MW CAPACITY

CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Ostro Renewables Private Limited (Renew Gp) / Guarantco Ltd, UK	25.6 MW Ostro Renewables Private Limited Wind Power Project, Rajasthan	32 Windworld make WWIL 0.8 MW WTG
	60 MW Ostro Mahawind Power Private Limited Wind Power Project, Karnataka	30 Gamesa make 2.0 MW WTGs
	14.4 MW ReNew Wind Energy (Jadeswar) Private Limited (RWEJPL) Wind Power Project, Rajasthan	18 Windworld make WWIL 0.8 MW WTG
Renew Vayu Urja Private Limited/ L&T Infrastructure Finance, India	76 MW operational Wind Power Project at Maharashtra, India	38 Gamesa make G114 -2.0 MW WTGs
Jodhpur Wind Farms Pvt. Ltd. (Torrent Power) / State Bank of India	60 MW under construction wind projects in Karnataka	30 Gamesa make G97 -2.0 MW WTGs
Latur Renewable Pvt. Ltd. (Torrent Power) / State Bank of India	60 MW under construction wind projects in Karnataka	30 Gamesa make G97 -2.0 MW WTGs
Industrial Finance Corporation in India (IFCI) Limited/ ReNew Wind Energy (AP) Private Limited	40 MW under construction Wind Power Project in Karnataka	20 Gamesa make G97 -2.0 MW WTGs
Molagavalli Renewable Private Limited/ Catalyst Trusteeship Limited, India	46 MW Wind Power Project in Andhra Pradesh, India	23 Gamesa make G97 -2.0 MW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Wind World Wind Farms Ltd./ Yes Bank , India	24.2 MW Wind project in Karnataka, India	29 WWIL make 600 kW E40 WTGs 4 WWIL make 800 kW E53 WTGs
Energion KN Wind Power Pvt. Ltd./ L&T Infrastructure Finance, India	46 MW Operational Wind Project in, Karnataka	23 Vestas make V110 2.0 MW WTGs
Vayuputhra Energy Private Limited (Greenko Gp.)/ L&T Infrastructure Finance, India	20 MW Wind Power Project, Andhra Pradesh, India	10 Gamesa make G90-2.0 MW WTGs
Guttaseema Wind Energy Company Pvt. Ltd. (Greenko Gp.)/ L&T Infrastructure Finance, India	80 MW Wind Power Project, Andhra Pradesh, India	40 Gamesa make G97-2.0 MW WTGs
Kanak Renewables Limited & Rajat Renewable Limited (ReNew Gp.)/Yes Bank	60 MW Operational Wind Project, Rajasthan	75 E53 Enercon 800kW WTGs
Ostro Jaisalmer Private Limited (ReNew Gp)/Yes Bank	50.4 MW Operational Wind Power Project, Rajasthan	24 Suzlon make S-97, 2.1 MW WTGs
Ostro Urja Wind Private Limited (ReNew Gp)/Yes Bank	66 MW Operational Wind Power Project, Madhya Pradesh, India	33 Gamesa make G97-2.0 MW WTGs
Ostro Madhya Wind Private Limited (ReNew Gp)/Yes Bank	92 MW Operational Wind Power Project, Madhya Pradesh, India	46 Inox make DF-2000-RD100, 2.0 MW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
AVP Powerinfra Private Limited (ReNew Gp)/Yes Bank	27.3 MW Operational Wind Power Project, Madhya Pradesh, India	13 Suzlon make S-97, 2.1 MW WTGs
Badoni Power Private Limited (ReNew Gp)/Yes Bank	29.4 MW Operational Wind Power Project, Madhya Pradesh, India	7 Suzlon make S111, 2.1 MW WTGs 7 Suzlon make S97, 2.1 MW WTGs
Kanak Renewables Limited (ReNew Energy)/Yes Bank	46.2 MW Wind Project in Karnataka, India	22 Suzlon make S111-90m WTGs
Rajat Renewables Limited (ReNew Energy)/Yes Bank	50.4 MW Wind Project in Karnataka, India	24 Suzlon make S97-120m WTGs
Panama Wind Energy Godawari Private Limited / L&T Infrastructure Finance, India	80 MW Operational Wind Project, Maharashtra, India	40 Gamesa make G97-2.0 MW WTGs
ReNew Wind Energy (Rajasthan One) Private Limited /Catalyst Trusteeship Limited	30 MW Operational Wind Project, Rajasthan, India	15 Inox make WT2000DF, 2.0 MW WTGs
Green Infra Wind Energy Ltd. (Sembcorp Group)/Bank of Baroda	90 MW greenfield Wind Farm Project in Gujarat, India	45 INOX make WT2000DF/113, 2.0 MW WTGs
Sun Photo Voltaic Energy India Private Limited/ L&T Infrastructure Finance Company	78 MW Wind Power Project in Karnataka, India	26 Acciona make 3 MW WTGs
ReNew Power Ventures Pvt. Limited / Yes bank	50 MW Amba-1 Project, Madhya Pradesh	25 Gamesa make G114 - 2.0 MW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Green Infra Wind Solutions Limited/ PTC India Financial Services Ltd	49.5 MW Wind Power Project in Andhra Pradesh, India	33 Regen VENSYS 87 1.5 MW WTGs
Renew Power Venture Pvt. Ltd/ Kotak Mahindra Bank	80 MW Wind project in Sadla, Gujarat, India	40 INOX make WT2000DF/113, 2.0 MW WTGs
ReNew Wind Energy (Rajasthan) Private Limited/ L&T Infrastructure Finance Company	18 MW Wind Power Project in M.P. , India	12 Regen VENSYS 87 1.5 MW WTGs
Fujin Wind Parks Pvt. Ltd/ Tata Cleantech Capital Limited	46 MW wind power project at Kadapa, Andhra Pradesh, India	20 GE make 2.3MW WTGs
Narmada Wind Energy Pvt. Ltd.	50 MW wind power project in Gujarat, India	25 Gamesa make G97, 2.0 MW WTGs
Renew Wind Energy (Shivpur) Private Limited Axis Bank, India	44.1MW wind power project in Andhra Pradesh, India	21 Suzlon make S97, 2.10 MW WTGs
Green Infra Wind Power Generation Co. Ltd., India	84 MW Wind farm in Karnataka , India	42 Gamesa make G114, 2.0 MW WTGs
PTC India Financial Services, India	25.6 MW Wind Power project in Karnataka, India	32 Wind World make WW-53, 0.8 MW WTGs
ReNew Power / PTC India Financial Services Limited	44 MW wind power project, India	Suzlon make S97, 2.10 MW WTGs
ReNew Power /L&T Infrastructure Finance, India	23.1 MW Wind Power Project at Welturi, Maharashtra, India	11 Suzlon make S97, 2.10 MW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Mytrah Energy / State Bank of India	10.4 MW Burgula Ext Wind Power Project in Andhra Pradesh, India	13 Wind World make WW53, 800 kW WTGs
NSL Renewable/L&T Infrastructure Finance, India	34.5 MW & 37.5 MW Wind Power Projects at Satara, Maharashtra, India	48 REGEN make VENSYS 87, 1.5 MW WTGs
Greenko Group / L&T Infrastructure Finance, India	34 MW Wind Power Project at Bijapur, Karnataka, India	17 Gamesa make G97, 2.0 MW WTGs
ZR Renewable Energy/ PTC India Financial Services	16 MW Wind Power Project at Ananthapur, Andhra Pradesh, India	8 Inox make WT2000DF93/80, 2.0 MW WTGs
Sun Edison / L&T Infrastructure Finance, India	2x24 MW Wind Power Project at Andhra Pradesh, India	24 Gamesa make G97, 2.0 MW WTGs
Energion Soleq India/ L&T Infrastructure Finance, India	50 MW Wind Power Project at Patan, Gujarat, India	25 Gamesa make G97, 2.0 MW WTGs
Mytrah Vayu (Godavari)/ IDFC, India	98.7 MW Wind Power Project at Nazeerabad, Telangana, India	47 Suzlon make S97, 2.10 MW WTGs
Mytrah Vayu (Gujarat)/ Bank of Maharashtra, India	50.4 MW Wind Power Project at Anjanadi, Maharashtra, India	24 Suzlon make S97, 2.10 MW WTGs
Renew Wind Energy (Rajasthan) Private Limited / L&T Infrastructure Finance, India	30 MW Wind Power Project at Sangli, Maharashtra, India	20 REGEN make VENSYS 87, 1.5 MW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Renew Wind Energy (Rajkot) Private Ltd / L&T Infrastructure Finance, India	45 MW Wind Power Project at Vaspet, Maharashtra, India	30 REGEN make VENSYS 87, 1.5 MW WTGs
Animala Wind Power (Greenko Group) /L&T Infrastructure Finance, India	60 MW Wind Power Project at Kadapa, Andhra Pradesh, India	30 Gamesa make G97, 2.0 MW WTGs
Renew Wind Energy (Karnataka) Pvt Ltd / L&T Infrastructure Finance, India	50.4 MW Wind Power Project at Jogihali, Karnataka, India	63 Wind World make WW 53, 800 kW WTGs
Energion MP Wind Power / L&T Infrastructure Finance, India	26 MW Wind Power Project at Madhya Pradesh, India	13 Gamesa make G97, 2.0 MW WTGs
Rayalaseema Wind Energy (Greenko Group) /Tata Cleantech Capital, India	10 MW Wind Power Project of at Anantapur, Andhra Pradesh, India	5 Gamesa make G97, 2.0 MW WTGs
ReNew Power/ PTC India Financial Services, India	50.4 MW Wind Power Project at Jaisalmer, Rajasthan	63 Wind World make WW-53, 800 kW WTGs
Clean Wind Power (Hero Group)/ State Bank of India	74 MW Wind Power Project at Sangli, Maharashtra, India	37 Inox Wind make WT 2000 DF, 2.0 MW WTGs
PTC India Financial Services, India	34.50 MW (Tulip Renewable) and 35.20 MW (Orchid Renewable) Wind Power Projects in Tamil Nadu, India	23 Suzlon make S82 WTGs of various capacities



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG, MAKE & CAPACITY
Mangalore Energies (Greenko Group)/ IL&FS Financial Services , India	15 MW Wind Power Project at Bijapur, Karnataka, India	10 REGEN make VENSYS 87, 1.5 MW WTGs
Rayala Wind Power (Greenko Group)/ IDFC, India	50 MW Wind Power Project at Anantapur, Andhra Pradesh, India	25 Gamesa make G97, 2.0 MW WTGs
Tata Power Renewable Energy / State Bank of India	32 MW Wind Power Project at Satara, Maharashtra, India	16 Kenersys make K- 82, 2.0 MW WTGs
ReNew Power (AP) /State Bank of India	18 MW Wind Power Project at Chikodi, Belgaum, Karnataka, India	9 Gamesa make G97, 2.0 MW WTGs
ReNew Power / Yes Bank, India	50.4 MW wind project of, at Tadas Karnataka, India	63 Enercon make E-53, 800 kW WTGs
ReNew Power / PTC India Financial Services, India	28 MW Wind Power Project of at Satara, Maharashtra	14 Kenersys make K- 82, 2.0 MW WTGs
ReNew Energy / L&T Infrastructure Finance, India	50.4 MW Wind Energy Project of at Beed, Maharashtra, India	24 Suzlon make S-97, 2.1 MW WTGs
Ratnagiri Wind Power Projects(Greenko Group)/ IDFC, India	65.6 MW Wind farm power project of in Satara district, Maharashtra, India	41 GE make 1.6xle, 1.6 MW WTGs
AES Saurashtra /IDFC, India	39.2 MW Wind farm power project at Gujarat, India	49 Enercon India make E-53, 800 kW WTGs



# Experience Profile



## CONSULTANCY SERVICES

CUSTOMER	PROJECT DETAILS	NO. OF WTG & MAKE, CAPACITY
State Bank of India	Independent Assessment of project specific finance of AGEL to Suzlon Energy Ltd.	-
State Bank of India	Consultancy Services for conducting TEV Study for Suzlon Energy Limited-The Group	-
Continuum Wind Energy/Watsun Infrabuild Private Limited	TEV/DD Report for re-finance purpose for 150 MW wind power project in Tamil Nadu, India	-
ReNew Wind Energy (Rajasthan One) Private Limited/Catalyst Trusteeship Ltd	Technical Due Diligence for 40 MW operational Wind Power Project, Madhya Pradesh, India	20 INOX make WT2000DF, 2.0 MW WTGs
Narmada Wind Energy Private Limited /Catalyst Trusteeship Limited	Technical Due Diligence for 50 MW operational Wind Power Project, Gujarat, India	25 Gamesa G97 2.0MW WTGs
Narmada Wind Energy Private Limited /Catalyst Trusteeship Limited	Technical Due Diligence for 8 MW operational Wind Power Project, Madhya Pradesh, India	4 Gamesa G97 2.0MW WTGs
IL&FS, India	Technical Due Diligence for 10 Wind farm Projects located in Rajasthan, Gujarat, Maharashtra, Madhya Pradesh, Tamil Nadu and Andhra Pradesh	Enercon India make E-53, 800 kW WTGs
International Finance Corporation, USA	Creating Power evacuation systems of proposed 587 MW wind energy projects by Enercon India to be installed in Karnataka and Rajasthan, India	Enercon India make E-53, 800 kW WTGs



## Experience Profile



CUSTOMER	PROJECT DETAILS	NO. OF WTG & MAKE, CAPACITY
Lalpur Wind Energy Private Limited	Technical Consultancy Services for 38.4 Wind Power Project in Rajasthan	Enercon India make E-53, 800 kW WTGs

## SOLAR PROJECTS

### DETAILED ENGINEERING SERVICES

CUSTOMER	PROJECT DETAILS
SEPCOIII Electric Power Construction Co., Ltd.	Design & Engineering for 24 MW Solar PV Power Plant at Disi Area, Jordan
Pan India Infraprojects Private Limited (Essel Saurya Urja Company of Rajasthan Limited)	750 MW Rajasthan under construction solar park for BOP systems (Utility Area, Water supply project & distribution package), Rajasthan, India
SOLAIREDIRECT GLOBAL OPERATIONS SA, KSA	NADEC 30 MW Solar PV Plant, Kingdom of Saudi Arabia
Tata Power Solar Systems Limited	100 MW GIPCL (Raghanesda Ultra Mega Solar Park) Solar Power Project, Gujarat, India (Civil Works)



# Experience Profile



## OWNER'S ENGINEERING SERVICES

CUSTOMER	PROJECT DETAILS
Dynasty Oil & Gas Private Limited	Owner's Engineering services for 10 MW Solar PV project in Afghanistan
JAGUAR OVERSEAS LIMITED	Owner's Engineering services for 20 MW Solar PV project in Maharashtra, India
Photon Sunbeam Pvt. Ltd.(Photon Surya Group)	Owner's Engineering services for 50 MW Solar PV project in Punjab, India
AGV Solar Power Project Pvt Ltd	Owner's Engineer services for 2 MW canal based solar PV project

## PROJECT MANAGEMENT SERVICES

CUSTOMER	PROJECT DETAILS
Acme Solar Technologies (Gujarat) Private Limited/ REC Limited	PMA Services for 15 MW Solar Project in Anand, Gujarat
Acme Solar Energy (Madhya Pradesh) Private Limited/ REC Limited	PMA Service for 25 MW/30.5 MWp Solar PV Project in Rajgarh, MP
Sprng Agnitra Private Limited / L&T Infrastructure Finance Company, India	PMC for 250 MW under construction solar project, Andhra Pradesh, India
Avaada Sunce Energy Private Limited / REC Limited	PMA Services for 350MW Solar Project in Bikaner, Rajasthan
Avaada Sustainable RJ Project Private Limited/ REC Limited	PMA Services for 300MW Solar Project in Bikaner, Rajasthan



## Experience Profile



CUSTOMER	PROJECT DETAILS
Azure Power Forty Three Private Limited / L&T Infrastructure Finance Company, India	PMC Services for 600 MW under construction Solar Power Project, Rajasthan
Mytrah Aakash Power Private Limited	PMC Services for 50 MW (66.12 MW DC) operational solar project, Nalgonda, India
REC Limited, India	PMA Services for 300 MW Solar PV Project, Rajasthan (ACME Dhaulpur Powertech Private Limited)
L&T Infrastructure Finance Company	PMC Services for 100 MW Solar PV Project, Tamil Nadu (Tirunveli Solar Project Private Limited (Rays Power))
Pan India Infraprojects Private Limited (Essel Infra) / L&T Infrastructure Finance Company	PMC services for 40 MW UP Koraun Urja Pvt. Ltd Solar PV Project, Uttar Pradesh, India
Pan India Infraprojects Private Limited (Essel Infra)	PMC services for 40 MW Mehrauni 1 Solar Project, Uttar Pradesh, India
Pan India Infraprojects Private Limited (Essel Infra)	PMC services for under construction 40MW and 20MW Solar PV projects, Maharashtra, India
SEI Aditi Power Pvt Ltd (SunEdison Group) / L&T Infrastructure Finance Company	PMC Services for 60 MW solar project of Ltd in Karnataka, India



# Experience Profile



## LENDER'S ENGINEERING SERVICES

### PROJECTS ABOVE 250 MW CAPACITY

CUSTOMER	PROJECT DETAILS
Azure Power Forty One Pvt. Ltd. / Export Development Canada (EDC), Société Générale (SocGen), France & MUFG Bank Limited, Japan	300 MW Under Construction Solar PV Project at Bhadla, Rajasthan, India
Avaada Sunrise Energy Pvt. Ltd. / State Bank of India	300 MW under construction Solar PV Project, Sundernagar, Gujarat, India
GSBPL-GUJARAT-PROJECTS/Adani Green	250 MW GUVNL under construction Solar Project, Kutch, Gujarat, India
Azure Power Forty Three Private Limited / L&T Infrastructure Finance Company	600 MW Under construction Solar Power Plant in Rajasthan, India
Renew Solar Power Pvt. Ltd. / REC, India	250 MW under construction solar power project, Rajasthan, India
Clean Solar Power (Jodhpur) Private Limited/ Hero Future Energies Private Limited/IFC	250 MW under construction solar power project, Rajasthan, India
Adyah Solar Energy Private Limited (ReNew Energy)/ L&T Infrastructure Finance Company	300 MW UC Solar Project at Pavagada Solar Park, Karnataka, India
Sprng Agnitra Private Limited/ L&T Infrastructure Finance Company	250 MW UC Solar Project, Ananthpuram Ultra Mega Solar Park, Andhra Pradesh, India
Arinsun Clean Energy Private Limited (Sprng Energy group) / IFC	250 MW UC Solar PV Plant in Rewa, Madhya Pradesh, India



# Experience Profile



CUSTOMER	PROJECT DETAILS
Saurya Urja Company of Rajasthan Limited (SUCRL)/ State Bank of India Project Finance SBU	1000 MW UC Solar Park in Rajasthan, India

## PROJECTS BETWEEN 250 MW & 100 MW CAPACITY

CUSTOMER	PROJECT DETAILS
Clean Sustainable Energy Private Limited (Avaada Gp.) /HDFC Limited	100 MW operational solar project in Rajasthan, India (pre-launch)
Ayana Renewable Power Private Limited / HDFC Limited	200 MW Operational Solar Project in Rajasthan, India (for aquisition)
Electro Solaire Private Limited (Engie Gp.)	200 MW under construction Solar Project of GUVNL Raghnesda, Gujarat, India
Shapoorji Pallonji Infrastructure Capital Company / L&T Infra Debt Fund Limited	100 MW (BoP) operational Solar PV Project, Telangana, India
Tirunveli Solar Project Private Limited/ L&T Infrastructure Finance Company	100 MW solar Power Project in Tamil Nadu, India
Energon Soleq Ravi India Power Resources Private Limited/ L&T Infrastructure Finance Company	100 MW Solar PV Project BOP, Karnataka, India
Clean Solar Power (Gulbarga) Private Limited (Hero Futures Energies group)/ L&T Infrastructure Finance Company	200 MW Solar PV Project in Karnataka, India
Adani Green Energy (UP) Limited/ ICICI Bank	240 MW Solar PV Project in Karnataka, India



## Experience Profile



CUSTOMER	PROJECT DETAILS
Energion Soleq India Power Resources/ L&T Infrastructure Finance Company	100 MW Solar Plant in Telengana , India
Azure Power India Pvt. Ltd. / IL&FS Financial Services	100 MW Solar PV Project in Andhra Pradesh, India
Welspun Energy / Bank of Baroda, India	200 MW Solar PV Project at Panchampatti, Iyermalai & Kayathar sites in Tamil Nadu, India
Welspun Energy / State Bank of India	100 MW Solar PV Project at Trichy, Tamil Nadu, India

### PROJECTS BELOW 100 MW CAPACITY

CUSTOMER	PROJECT DETAILS
Phelan Energy India RJ Private Limited / L&T Infra Debt Fund Limited	50 MW operational Solar Project, Rajasthan, India
Astra Solren Private Limited/ HDFC Limited	65 MW Solar operational Project, Gujarat, India
SEI RENEWABLE ENERGY PRIVATE LIMITED/ Aditya Birla Finance Limited (Greenko Gp)	30 MW under construction Solar Power Project, Madhya Pradesh, India



# Experience Profile



CUSTOMER	PROJECT DETAILS
Ostro Renewables Private Limited (Renew Gp) / Guarantco Ltd, UK	20 MW operational solar project (Shreyas Solarfarms Limited), Rajasthan 10 MW operational solar project (Aalok Solarfarms Limited), Rajasthan 10 MW operational solar project (Abha Solarfarms Limited), Rajasthan 20 MW operational solar project (Heramba Renewables Limited), Rajasthan
Mahindra Susten Pvt. Ltd./HDFC Bank	60 MW AC operational Solar project in Rajasthan, India
Confidential	60 MW Under Construction Solar Plant, Bangladesh
Cleansolar Renewable Energy Pvt. Ltd. / HDFC Bank	30 MW (AC) operational solar PV project, India
SEI Ravikiran Energy Private Limited/ L&T Infra Debt Fund Limited	30 MW solar under construction Project in Madhya Pradesh, India
SEI Solarvana Power Private Limited/ L&T Infra Debt Fund Limited	30 MW solar under construction Project in Madhya Pradesh, India
SEI Renewable Energy Private Limited/ L&T Infra Debt Fund Limited	30 MW solar under construction Project in Madhya Pradesh, India
SEI Sooraj Renewable Energy Private Limited/ L&T Infra Debt Fund Limited	30 MW solar under construction Project in Madhya Pradesh, India



# Experience Profile



CUSTOMER	PROJECT DETAILS
SEI Jyotisaroop Power Private Limited/ L&T Infra Debt Fund Limited	30 MW under construction solar Project in Madhya Pradesh, India
SEI SUNSHINE POWER PRIVATE LIMITED/ L&T Infra Debt Fund Limited	30 MW s under construction solar Project in Madhya Pradesh, India
Mytrah Aakash Power Private Limited / L&T Infra Debt Fund Limited	66.12 MW DC Solar Project in Andhra Pradesh, India
Shapoorji Pallonji Infrastructure Capital Company / L&T Infra Debt Fund Limited	34 MW (BoP) operational Solar PV Project, Telangana, India
Shapoorji Pallonji Infrastructure Capital Company / L&T Infra Debt Fund Limited	50 MW (BoP) operational Solar PV Project, Rajasthan, India



# Experience Profile



CUSTOMER	PROJECT DETAILS
Watsun Infrabuild Private Limited/ State Bank of India	77 MW Solar Project, Tamil Nadu, India
ReNew Group (Ostro Assets)/ Yes Bank	50 MW operational Solar Power Project in Telengana, India (Prathamesh Solarfarms Limited)
Universal Saur Urja Pvt. Ltd. (Sindicatum Gp.)/ L&T Infrastructure Finance Company	30 MW each operational solar PV projects in Rajasthan and Uttar Pradesh, India
Prathamesh Solarfarms Limited(ReNew Gp)/Yes Bank	50 MW Operational Solar Power Project in Telengana, India
L&T IDFC/Axis Bank / Greenko Gp.	89 MW AC (102.15 MW DC) solar PV project BOP assessment, Telangana & Andhra Pradesh, India
Azure Power Forty Four Pvt. Limited/State Bank of India	26 MW Rooftop Solar Power Project for Indian Railways, India
Lexicon Vanijya Private limited (ReNew Wind Energy) /Catalyst Trusteeship Limited	10 MW Solar PV Project in Rajasthan, India
Sungold Energy Private Limited (ReNew Wind Energy) /Catalyst Trusteeship Limited	5 MW Solar PV Project in Rajasthan, India
Star Solar Power Private Limited (ReNew Wind Energy) /Catalyst Trusteeship Limited	5 MW Solar PV Project in Rajasthan, India



# Experience Profile



CUSTOMER	PROJECT DETAILS
Symphony Vyapaar Private Limited (ReNew Wind Energy) /Catalyst Trusteeship Limited	10 MW Solar PV Project, Rajasthan, India
Vishvarupa Solar Power Limited (Greenko group)	10 MW Solar Under-Const. Project, Telangana, India
Clean Max Power Projects Private Limited/ L&T Infrastructure Finance Company	30 MW operational solar PV project, Tamil Nadu, India
Refex Energy Limited/IndusInd Bank	50 MW Solar Power plant, India
Today Green Energy Pvt. Ltd/ IndusInd Bank Limited	50 MW Solar Power plant in Rajasthan, India
Pan India Infraprojects Private Limited, India/ L&T Infrastructure Finance Company	40 MW Solar PV Project in Odisha, India
Asian Hotels West Limited/ PTC India Financial Services Limited, India	1 MW Solar PV Project, Maharashtra, India
Dakshin Odisha Urja Private Limited/Vento Power & Energy Limited (Essel infra Group) / L&T Infrastructure Finance Company	LIE and PMC Services for 2x40 MW Solar Project, Odisha, India



## Experience Profile



CUSTOMER	PROJECT DETAILS
KVK Bio Energy Pvt. Ltd./L&T Infrastructure Finance Company Limited	15 MW Operational Biomass Plant, Chhattisgarh, India
Sadipali Solar Private Limited (IBC Solar group)/ L&T Infrastructure Finance Company	20 MW solar PV, Odisha, India
OPG Energy Pvt. Ltd./ L&T Infrastructure Finance Company	5 MW Operational Project, Rajasthan, India
Swiss Park Vanijya Pvt. Ltd/ L&T Infrastructure Finance Company	5 MW Operational Solar PV Project , Rajasthan, India
Clean Solar Power (Tumkur) Private Limited/ Adiyta Birla Finance	9x20 MW Solar PV Project, Karnataka, India
Fermi Solarfarms Pvt Ltd./ L&T Infrastructure Finance Company	80 MW (AC) Solar PV Power Project, Maharashtra, India
UP Sarila Urja Pvt. Ltd. (Essel Infra Group)/ L&T Infrastructure Finance Company	40 MW Solar PV project , Uttar Pradesh, India
MH Parbhani Power Pvt. Ltd. (Essel Infra Group)/ L&T Infrastructure Finance Company	40 MW Solar PV Project , Maharashtra, India
Flexirural Urja Jalgaon Ltd. (Essel Infra Group)/ L&T Infrastructure Finance Company	20 MW Solar PV Project , Maharashtra, India
Yarrow Infrastructure Private Limited (RattanIndia Solar Group)/ L&T Infrastructure Finance Company	50 MW Solar PV Project in Karnataka, India



# Experience Profile



CUSTOMER	PROJECT DETAILS
Vishvarupa Solar Power Limited (Greenko Group)/Yes Bank	10 MW Solar Under-Const. Project ,Telangana, India
Achintya Solar Power Limited (Greenko Group)/Yes Bank	20 MW Solar Under-Const. Project, Telangana, India
Suvarchas Solar Power Limited (Greenko Group)/Yes Bank	10 MW Solar Under-Const. Project, Telangana, India
UP Koraun Urja Pvt. Ltd.(Essel Group)/ L&T Infrastructure Finance Company	40 MW Solar PV Project, Uttar Pradesh, India
UP Mehrauni I (Essel Group)/ L&T Infrastructure Finance Company	40 MW Solar PV Project, Uttar Pradesh, India
UP Mehrauni II (Essel Group)/ L&T Infrastructure Finance Company	40 MW Solar PV Project, Uttar Pradesh, India
Krishna Windfarms Developers Private Limited/ L&T Infrastructure Finance Company	10 MW Solar PV Project, Maharashtra, India
Greenko Group/Yes Bank	50 MW Solar PV Project in Telangana, India
SEI Arushi Pvt. Ltd.(Greenko Group)/ L&T Infrastructure Finance Company	30 MW (AC) Solar Power Project in Andhra Pradesh, India
Rain Coke Limited (Greenko Group)/ L&T Infrastructure Finance Company	22 MW (AC) Solar Power Project in Andhra Pradesh, India



# Experience Profile



CUSTOMER	PROJECT DETAILS
SEI Green Flash Pvt Ltd. (Greenko Group)/ L&T Infrastructure Finance Company	30 MW AC Solar Power project in Andhra Pradesh, India
Haridwar Solar Projects Pvt. Ltd/ IndusInd bank	20 MW Solar Project in Uttarakhand, India
Bhagwanpur Solar Projects Pvt. Ltd/ IndusInd Bank	5 MW Solar Project in Uttarakhand, India
Bindookhadak Solar Projects Pvt. Ltd / IndusInd Bank	5 MW Solar Project in Uttarakhand, India
Jilesh Power Pvt. Ltd. (Greenko Group)/ PFS India Financial Services Ltd	45 MW Solar Project in Telangana, India
RattanIndia Solar 2 Private Limited/ PTC India Financial Services Ltd	50 MW Solar PV Project in Uttar Pradesh, India
Yarrow Infrastructure Private Limited (RattanIndia Solar Group)/ PTC India Financial Services Ltd	70 MW Solar PV Project in Rajasthan, India
NVR Mahasolar Pvt. Ltd./ PTC India Financial Services Limited	50 MW Solar PV Project in Maharashtra, India
Pan India Infraprojects Private Limited (Essel Group)/ L&T Infrastructure Finance Company	65 MW Solar Power Projects in Karnataka, India
Enviro Solaire Pvt Ltd	75 MW Solar Power Project in Uttar Pradesh, India



## Experience Profile



CUSTOMER	PROJECT DETAILS
Ballapur Solar Power Projects Pvt. Ltd/ Indusind Bank Limited	10 MW Solar Project in Uttarakhand, India
Shakumbhari Solar Power Projects Pvt. Ltd / Indusind Bank Limited	10 MW Solar PV Project at Uttarakhand, India
Chudiala Solar Power Projects Pvt. Ltd / Indusind Bank Limited	10 MW Solar Project in Uttarakhand, India
Ostro Energy Private Limited/ L&T Infrastructure Finance Company	50 MW Solar PV Project in Telengana, India
PTC India Financial Services Limited	51 MW Solar Project in Madhya Pradesh, India
L&T Infrastructure Finance, India	10 MW Solar Project of Sai Maithili , India
Azure Power India Pvt. Ltd/L&T Infrastructure Finance Company	28 MW BOP Solar Project, Punjab , India
L&T Infrastructure Finance, India	10 MW Operational Solar Power Plant, Rajasthan , India
PTC India Financial Services Limited	30 MW Solar PV project in Uttar Pradesh, India
Earth Solar Power Pvt. Ltd./ PTC India Financial Services, India	5 MW Solar PV Power Project , Telangana, India
Rain Coke Limited / L&T Infrastructure Finance Company	22 MW Solar PV Project in Andhra Pradesh, India
Sun Edison / L&T Infrastructure Finance, India	30 MW Solar PV Project in Andhra Pradesh, India



# Experience Profile



CUSTOMER	PROJECT DETAILS
Bhoruka Power/ L&T Infrastructure Finance, India	20 MW Solar PV Project in Karnataka, India
Sun Edison / L&T Infrastructure Finance, India	50 MW Solar Power Project in Tamil Nadu, India
Shining Sun Power/ PTC India Financial Services, India	10 MW Solar PV Project in Telangana, India
Purshotam Rays Power / PTC India Financial Services, India	7 MW Solar Rooftop Project at DMRC in Delhi, India
ACME group/ PTC India Financial Services, India	25 MW Solar PV Project in Bihar, India
Sun Edison/ L&T Infrastructure Finance, India	2x30 MW Solar PV Projects in Karnataka, India
Crescent Power / ICICI Bank, India	15 MW Solar PV project in Tamil Nadu, India
L&T Infrastructure Finance, India	2x10 MW Solar PV Projects power evacuation system in Andhra Pradesh, India
Focal Group / L&T Infrastructure Finance, India	2x10 MW Solar PV Projects in Madhya Pradesh, India
Hanjer Green Power/ L&T Infrastructure Finance, India	15 MW RDF (Residual Derived fuel) based Power Plant in Gujarat, India



# Experience Profile



## CONSULTANCY SERVICES

CUSTOMER	PROJECT DETAILS
NTPC Limited	Technical Due Diligence Services for Operational Solar Assets, India
Azure Power India Pvt. Ltd.	Review/Validation of Civil Design of Standard Solar Mounting Structures
Cargo Solar Power (Gujarat) Private Limited	Feasibility report for 25MW CSP project with 9Hrs of Thermal Storage , Kutch ,Gujarat
Dakshin Odisha Urja Private Limited/ L&T Financial Services	Design of drainage system for 40 MW Padampur Solar PV Plant, Orissa
GS Engineering & Construction Corp.	Technical Advisor's services for Zakarpattia -1 & 2 PV Solar IPP Projects, Ukraine
Vento Power & Energy Limited/ L&T Financial Services	Design of drainage system for 40 MW Kesinga-1 Solar PV plant, Orissa
HDFC Bank	Assessment of the PVsyst report for 145 MW Sirsa and 75 MW Bhiwani Solar PV projects (Ananth Solar Power Maharashtra Private Limited (Amplus Solar))
Fermi Solarfarms Pvt Ltd.	BOP Due Diligence for 80MW operational solar project, Maharashtra
GS Engineering & Construction Corp.	Technical Training Program on Solar PV Projects
Redan Infrastructure Private Limited/ L&T Financial Services	Due Diligence Services for Industrial Waste based Power Plant, India
Saurya Urja Company of Rajasthan Limited	Technical audit for 500 MW (RHS) of 1000 MW Bhadla - III Solar Park, Rajasthan, India



## Experience Profile



CUSTOMER	PROJECT DETAILS
Alghanim International General Trading & Contracting Co. WLL	Consultancy services for Evaluation report of Solar PV manufacturers
Seamless Energy International	Bankable DPR for Solar PV Project in Ghana
Alghanim International General Trading & Contracting Co. WLL	Pre-Bid Engineering Support for 1500 MW Al-Dibdibah Solar Project for KNPC, Kuwait
Phelan Energy Group Limited, India	Pre-Bid Engineering Support for 100MW Solar PV Project, Bahrain
Phelan Energy Group Limited, India	Pre-Bid Engineering Support for 30MW Solar PV Project, KSA
Saurya Urja Company of Rajasthan Limited (SUCRL)	Independent verification for 500 MW Solar Park
Dynasty Oil & Gas Pvt. Ltd., India	Preparation of EPC Specifications for 10 MW (AC) Solar power plant, Afghanistan
TEP Solar (India) Clean Energy Partners LLC	Energy Yield Assessment for 25 MW Solar PV Project, Chandrak Solar Park, Gujarat, India
Alghanim International General Trading & Contracting Co. WLL	Engineering Support for 1.2 MW Solar Carport PV project for KISR
Harsha Abakus Solar Pvt. Ltd.	Power System Study for Roof Top Solar Project at IOCL Panipat
Cargo Solar Power (Gujarat) Pvt. Ltd.	Energy Yield Assessment for 25 MW CSP Project
Sai Maithili (KSK group)/ L&T Infrastructure Finance, India	Technical Consultancy Services for 10 MW Solar Project in Rajasthan, India
Hero Future Energies Pvt. Limited, India	Energy Yield Assessment for 13 no. of Solar PV projects, India



# Experience Profile



CUSTOMER	PROJECT DETAILS
ReNew Solar Pvt. Limited	Detailed Project Report for 220 MW Solar PV projects in Karnataka
L&T Infrastructure Finance, India	Technical Due Diligence of 15 MW Biomass plant at Tirunelveli, Tamil Nadu, India
National Power Company	Feasibility study for 500KW to 1MW on Roof Top Solar Project
Entegra / L&T Construction, India	Pre-bid Engineering support for 10 MW Solar Thermal Project, Rajasthan
Gujarat Power Corp., India	Detailed Project Report for 200 MW Solar chimney power project in Kuchh, Gujarat
Energion Corporation – Sri Lanka	Detailed Project Report for 108 MW Solar Chimney Power Project in Rajasthan
State Bank of India	Techno-economic viability consultancy for 25 MW Solar Thermal Power Project, Kutch, Gujarat, India
Brown Kraft Paper Technologies, India	Pre-Feasibility Report for 5 MW Bagasse based thermal power station at Sirkek Paper Mills
International Finance Corporation, USA	Feasibility Study of the SPV Plot in Chila Bazaar Bangladesh
Panasonic India	Technical Development Support Services in Renewable energy



## Contact Us



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