

ARNAV ELECTRICALS PVT. LTD.





Respond to all customer service questions

Follow-up to see if Customer is Happy

Answer All Question in first Response

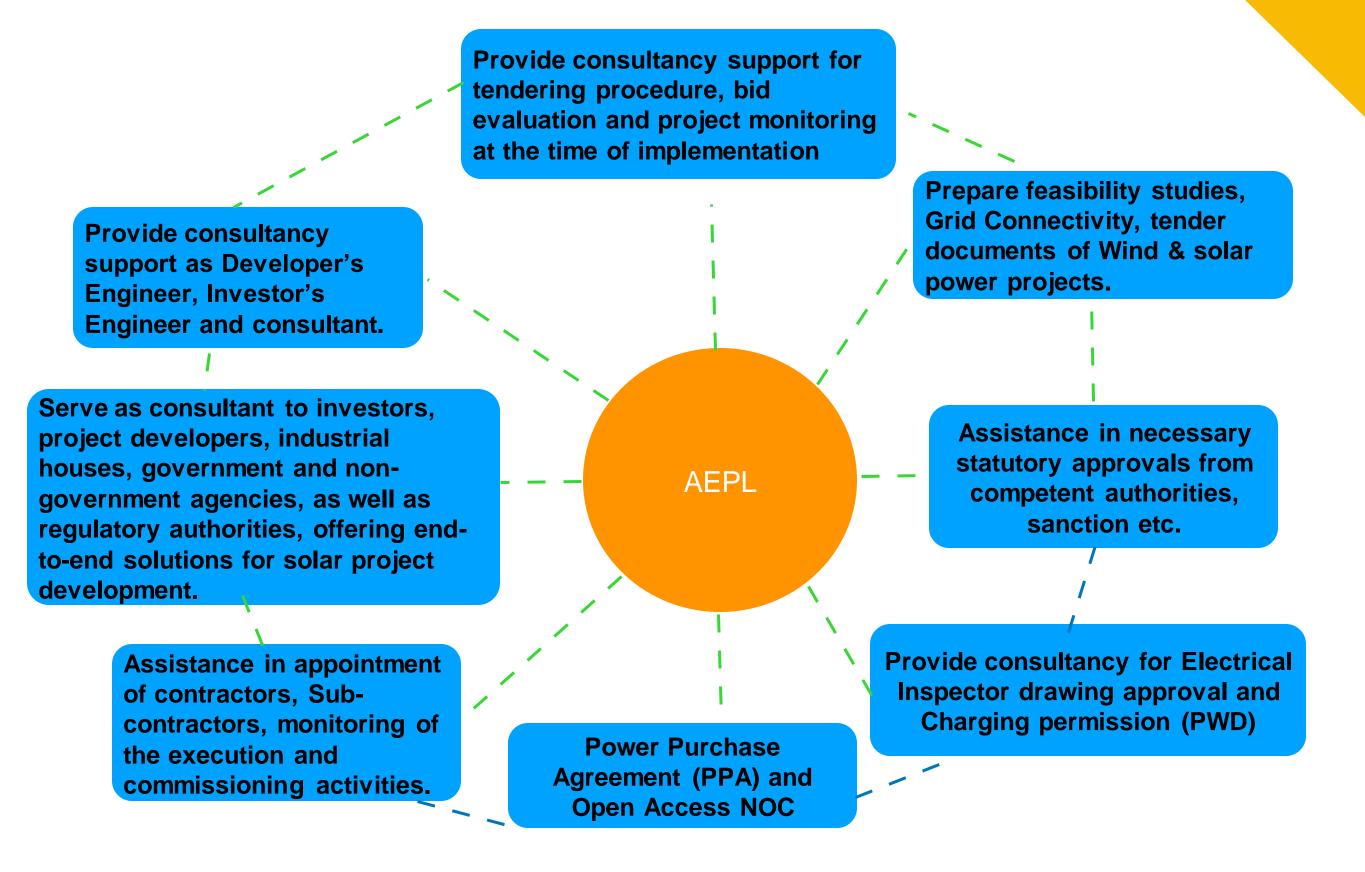
Focus on quality



ABOUT ARNAV ELECTRICLALS

"Arnav Electrical's" was founded with a belief that there was a need for a specialist technical consulting firm bridging the gap between technology, industry and end customers. For example, setting up a utility-scale solar PV power plant requires tremendous amount of skilful coordination between various technology, design, engineering, Execution EHV, HV & LT System in Transmission & Distribution, Liaisoning, Commissioning and managerial elements. The company of Electrical contractor approved by Electrical Inspector for Maharashtra state, The Company have been focused on building a world-class multi-disciplinary team capable of understanding client requirements globally and translating them into project deliverables. We build cost-competitive solar in India, remove market barriers and educate the public on the benefits of solar energy. Our vision is to represent an industry that will be the single largest source of new energy generation over the next decade and to grow as the national voice of a larger, more unified and more diverse industry. We are the driving force behind solar energy and are building a strong solar industry to power India through advocacy and education. We envisage a future driven mainly by clean and renewable energy, predominantly solar. Today, we represent the solar supply-chain, from all technology and market segments. Installers, project developers, manufacturers, contractors, financiers, law firms, and non-profits have all seen the value of joining "Arnav Electrical's" and participating in the collective growth of solar energy. Our current focus is on the Renewable sector and we have been rewarded with the trust of over 100 clients served since 2009."





CONSULTANCY SERVICES

Grid Connectivity services for developing Solar & Wind power projects

Techno- commercial feasibility study and detailed project report preparation

Engineering design, BoQ preparation and cost estimation

Renewable energy planning and project design.

Grid integration and load flow analysis for distributed Solar / Wind power generation.

Resources assessment and energy generation estimation

Procurement management – tender document preparation and support in evaluation.

Supervision and quality assurance during construction of Electrical infrastructure

Testing and commissioning documentation and support

Load Sanction for Industry / Data Center etc

Execution of MSETCL & MSEDCL Substation & related Transmission Lines and its Bays work

Execution of Power Purchase Agreement (PPA) and Open Access NOC's

Handing over of Substation and Transmission lines to MSETCL as per Policy



ADVANTAGES OF AEPL

- Tremendous experience & knowledge gained while working on Open Access & Special Energy metering in Maharashtra
- Excellent team of professionals having great experience of the industry
- Consultancy to Open Access, REC, PPA, S/s. and EHV Line refund if terms mention in PPA/Agreement

BENEFITS OF WORKING WITH US

We are the company in open access Power Industry, Under SECI and state policy to provide complete consultancy to commissioning service with attending and consulting MERC petition for Implementation of cases as per costumer requirement under one roof.

We provide the following services:-

Pre-Commissioning Approvals/Permissions, Design, Engineering, Supply, Installation, Testing, PLCC, SCADA, Commissioning Electrical Inspector (Drawing Approval and Charging Permission) and handling over EHV line and S/s. (if mention on PPA/Agreement) of Solar Power Project, Wind power project, Municipal Solid Waste Project and Loan Section.

Post Commissioning - Renewal of Open Access Permission\ Sign PPA with MSEDCL. Also provide the credit note, Billing invoice and taking follow up of bill payment and Refund Security deposit from MSEDCL/MSETCL.

SOLAR PROJECTS

Sr. No	Capacity	Energy Source	Company Name	Project Details	Status
1	4.9 MW	Solar	M/s.Mitcon Solar Alliance Ltd.	All approvals / permissions for 4.9 MW Solar Power Project under Open Access (Self Use) at Sonalwadi, Tal. Sangola, Dist. Solapur	Completed
2	4 MW	Solar	M/s. NVR Mahasolar Pvt. Ltd. (Ashian Hotel, Zenith Rubber and Nav Gases Pvt Ltd)	All approvals / permissions for 4 MW Solar Power Project under Open Access at Mograle, Tal. Man, Dist. Satara.	Completed
3	50 MW	Solar	M/s.Solar Edge Power And Energy Pvt. Ltd.	All approvals / permissions for 50 MW Solar power Project under SECI (JNNSM Phase II, Batch IV) at Wadhave, Tal. Muktainagar, Dist. Jalgaon.	Completed
4	80 MW	Solar	M/s. Solar Edge Power And Energy Pvt. Ltd.	All approvals / permissions for 80 MW Solar Power Project under SECI (JNNSM Phase II, Batch IV) at Mhatargaon, Tal. Parli, Dist. Beed.	Completed
5	100 MW	Solar	M/s. JBM Solar Energy Maharashtra Pvt. Ltd.	All approvals / permissions for 100 MW Solar Power Project under SECI (JNNSM Phase II, Batch IV) at Chaliisgaon, Dist. Jalgaon.	Completed
6	50 MW	Solar	M/s. LREHL Renewables India SPV 1 Pvt. Ltd.	All approvals / permissions for 50 MW Solar Power Project under SECI (JNNSM Phase II, Batch IV) at Wagdari, Tal. Akkalkot, Dist. Solapur.	Completed
7	50 MW	Solar	M/s. NVR Mahasolar Pvt. Ltd.	All approvals / permissions for 50 MW Solar Power Project under SECI (JNNSM Phase II, Batch III) at Mograle, Tal. Man, Dist. Satara.	Completed
8	30 MW	Solar	M/s. Bhageria Indutries Limited	All approvals / permissions for 30 MW Solar power Project under SECI (JNNSM Phase II, Batch III) at Kombhalane, Tal. Akole, Dist. Ahmednagar.	Completed

SOLAR PROJECT

Sr. No	Capacity	Energy Source	Company Name	Project Details	Status
9	30 MW	Solar	M/s. Sukhbir Agro Energy Ltd.	All approvals / permissions for 30 MW (2X10MW Sukhbir Agro Energy Ltd. and 1X10MW Vijay Printing Press Pvt. Ltd.) Solar power Project under SECI (JNNSM Phase II, Batch IV) at Wagdari, Tal. Akkalkot, Dist. Solapur.	Completed
10	10 MW	Solar	M/s. Krishana Wind Farms Developers Pvt. Ltd.	All approvals / permissions for 10 MW Solar power Project under SECI (JNNSM Phase II, Batch III) at Mohari, Tal. Jamkhed, Dist. Ahmednagar.	Completed
11	50 MW	Solar	M/s.Talettutayi Solar Projects Four Pvt. Ltd.	All approvals / permissions for 50 MW Solar Power Project under SECI (JNNSM Phase II, Batch III) at Chatgaon, Tal. Telgaon, Dist. Beed.	Completed
12	50 MW	Solar	M/s. Orange Solar Pvt Ltd	All approvals of Grid Connectivity for 50 MW Solar Power Project at Village Malumbra Tal. Tuljapur, Dist. Osmanabad.	Completed
13	25 MW	Solar	M/s. Fourth Dimension Infra and Power Ltd(FDIPL)	All approvals / permissions for 25 MW Solar power Project Village Naldurg, Tal: Tuljapur Dist: Osmanabad.	Completed

ROOFTOP PROJECTS

Sr. No	Capacity	Energy Source	Company Name	Project Details	Status
1	980 KWP	Rooftop Solar	M/s. Royal Carbon Black Pvt. Ltd.	All approvals / permissions for 980 kWp Rooftop Solar power Project at Vanivali, Tal. Khalapur, Dist. Raigad	Completed
2	960 KWP	Rooftop Solar	M/s. Lloyds Line Pipes Ltd.	All approvals / permissions for 960 kWp Rooftop Solar power Project at Kudawali, Tal. Murbad, Dist. Thane.	Completed
3	151 KWP	Rooftop Solar	M/s.Pride Builders	All approvals / permissions for 151 kWp Rooftop Solar Power Projectat Charoli Budruk , Tal. Haveli, Dist. Pune	Completed
4	75 KWP	Rooftop Solar	M/s. Pride Builders	All approvals / permissions for 75 kWp Rooftop Solar Power Project at DY Patil Collage, Pune	Completed
5	3.6 KWP	Rooftop Solar	Mr.Suhas Tukaram Patil	All approvals / permissions for 3.6 kWp Rooftop Solar Power Project at Plot No. 230, Pratham Society, Wakad, Pune.	Completed
6	1 KWP	Rooftop Solar	Mr. Nilesh Chintawar	All approvals / permissions for 1 kWp Rooftop Solar Power Project at Plot No. 260,Sector - 21, Nerul	Completed
7	1.5 KWP	Rooftop Solar	Dr. Jyoti Patil	All approvals / permissions for 1.5 kWp Rooftop Solar Power Project at 18/A, Ambewadi Banglow Scheme, Waliv, Vasai	Completed
8	64.8 KWP	Rooftop Solar	M/s. Precomp Tools Pvt Ltd.	All approvals / permissions for 64.8 kWp Rooftop Solar Power Project at Gat no. 108,Ranje, Tal:Bhor Dist: Pune.	Completed
9	225 KWP	Rooftop Solar	M/s.Director of Army Institute of Technology	All approvals / permissions for 225 kWp Rooftop Solar Power Project Digi Camp, Digi Pune	Completed
10	1 KWP	Rooftop Solar	Mr. Umesh Dharmatti	All approvals / permissions for 1 kWp Rooftop Solar Power Project at Plot No.SR.210/3+4,PI no.230 , Pratham socity Wakad, Pune.	Completed
11	18.6 KWP	Rooftop Solar	Mr. Sunil Patil	All approvals / permissions for 18.6 kWp Rooftop Solar Power Project at Sr.No 84, National Hsg, Socity, Baner road Aundh Pune	Completed

WIND PROJECTS

Sr. No	Capacity	Energy Source	Company Name	Project Details	Status
1	24 MW	WIND	M/s. Panama Wind Energy Pvt Ltd.	Approvals of Permission to commission (PTC) and Execution of PPA for 24 MW Wind Power Project at Site Mirkala, Tal.Georai, Dist.Beed	Completed
2	100.8 MW	WIND	M/s. Panama Wind Energy Pvt Ltd.	Approvals of Temporary Grid Connectivity, Permission to Commission (PTC) and Execution of PPA for 100.8 MW Wind Power Project At site Palsi, Village Atoli, Tal: Patan Dist: Satara.	Completed
3	50 MW	WIND	M/s. Gamesa Wind Energy Ltd. (Investor: SJVN Limited)	All approvals / permissions for 50 MW Wind power Project with EHV Substation Drawing Approval At Village Khirvire, Tal. Akole, Dist. Ahmednagar.	Completed
4	100 MW	WIND	M/s Renew Wind Energy Pvt Ltd.	Approvals of Permission to commission (PTC) and Excution of PPA for 100 MW Wind power Project	Completed
5	200 MW	WIND	M/s Renew Wind Energy Pvt Ltd.	Approvals of Permission to commission (PTC) and Execution of PPA for 200 MW Wind power Project at Village Gahukhel, Tal. Ashti, Dist.Beed.	Completed

WIND PROJECTS

Sr. No	Capacity	Energy Source	Company Name	Project Details	Status
6	30 MW	WIND	M/s.Regen Powertech Pvt Ltd.	Approvals of Grid Connectivity, Administrative Approval, Permission to commission (PTC) and Execution of PPA (10.5x3) 31.5 MW Wind power Project	Completed
7	200 MW	WIND	M/s. Wish Wind Infrastructure LLP	Approvals of Temporary Grid Connectivity, Administrative Approval, Permission to commission (PTC) and Execution of PPA for 200 MW Wind Power Project Site Jeur Dist: Ahmednagar	Completed
8	200 MW	WIND	M/s. Kshema Power and Infrastructure company Pvt Ltd.	Approvals for 200 MW Grid Connectivity for Wind Power Project at Morda Tal. Tuljapur, Dist.Osmanabad.	Completed
9	200 MW	WIND	M/s. Kshema Power and Infrastructure company Pvt Ltd.	Approvals for 200 MW Grid Connectivity for Wind power Project at Tirth ,Tal. Akkalkot, Dist.Solapur.	Completed
10	100 MW	WIND	M/s. Kshema Power and Infrastructure company Pvt Ltd.	Approvals for 100 MW Grid Connectivity for Wind Power Project at Ausa ,Tal. Ausa, Dist.Latur.	Completed
11	100 MW	WIND	M/s. Kshema Power and Infrastructure company Pvt Ltd.	Approvals for 100 MW Grid Connectivity for Wind Power Project at Ausa ,Tal. Ausa, Dist.Latur.	Completed
12	NA	WIND	M/s. Orange Renewable Power Pvt Ltd	Approvals for registration as Developer in MEDA	Completed

LOAD SANCTION

Sr. No	Capacity	Energy Source	Company Name	Project Details	Status
1	40 MW	Load Sanction	M/s. STT Global Data Centers	All approvals / permissions for 40 MVA Load Sanction at DAKC, Koparkhairne, Thane- Belapur Road, Thane	On Process
2	19.2 MW	Load Sanction	M/s. Century Rayon Itd	All approvals / permissions for 192 MVA Load Sanction at Kalyan, Shahad Road Kalyan.	On Process
3	14.5 MW	Municipal Solid Waste(MSW)	M/s. Pune Bio Energy Systems Pvt Ltd	All approvals / permissions 14.50 MW at Plot No. 88, Ramtekadi, Hadapsar, Pune	On Process
4	3MW	Municipal Solid Waste(MSW)	M/s. Solapur Bio Energy Systems Pvt. Ltd	All approvals / permissions 3 MW At Tuljapur Road Tal & Dist: Solapur	Completed
5	7.5MW	Gas Based Power Plant	M/s. VVF Limited.	All approvals / permissions for Grid Connectivity and Commissioning for 7.5 MW At MIDC Taloja Tal: Panvel & Dist:Raigad	Completed
6	40MVA	Load Sanction	M/s. Roma Builders Pvt Ltd	All approvals for Inspection and Testing of GIS Equipments for 40MVA At Thane	Completed

OUR CLIENTS































































CONTACT US



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THANK YOU!