

**A COMPLETE SOLUTION FOR ALL TYPES
OF CIVIL & ELECTRICAL PROJECT
NEEDS**



Arun Renewable
E N E R G Y

PROFILE

COMPANY INFORMATION :-



NAME :- ARUN RENEWABLE ENERGY
PROPRIETOR :- ARUN PRATAP SINGH
ADDRESS :- AMBARI COLONY, PRATAP NAGAR, KEKRI, AJMER , RAJASTHAN
305404
MOBILE :- 9983525210
WEBSITE :- WWW.ARENERGY.IN, WWW.ARUNRENEWABLEENERGY.COM
EMAIL ID :- ARUN@ARENERGY.IN, INFO@ARENERGY.IN

GSTIN :- 08FLSPS5705N1Z2
PAN :- FLSPS5705N

ACCOUNTANT :- DEEPAK
MOBILE :- 8560817608

Arun Renewable
ENERGY

Account Information :-

Name :- ARUN RENEWABLE ENERGY

Bank Name :- Bank Of Baroda

Branch :- Kekri

IFSC Code :- BARBOKEKRIX

A/C No. :- 07590200000835

Arun Renewable
ENERGY

General Business Activities

ARUN RENEWABLE ENERGY, has been established as a Electrical as AC, DC, Cabling, Fabrication, Solar module and structure Erection, module cleaning, Plant maintenance & Construction work in Rajasthan and all over India. Mainly work as solar power project work. Our traditional business model is based on the accomplishment of properties in the solar power project in Rajasthan and India. Based on the decision of the company to diversify our properties; we have now established this corporation in and all other location in Rajasthan & India)

Profile:-

Solar PV Plant construction, Election & Installation:- We are happy to get the chance to introduce our self as “ARUN RENEWABLE ENERGY” to your organization or projects, we are engaged in Projects works like installation, erection, commissioning, testing & generation of renewable Energy Projects i.e. wind power plant & solar power plant since last two time.

We are having experience & technically qualified team for SOLAR PV PROJECT/PLANT, and we are taking projects of Solar PV/thermal power plant for best installation technique. We have completed our contract base job under more than ten companies.

WORLD CLASS SOLAR POWER SOLUTION



SITE SURVEY

Comprehensive Engineering
Assessment



INSTALLATION

Construction
Periodic Inspection



SYSTEM DESIGN

Structure Analysis
Array Layout
Electrical Specification



MONITORING & MAINTENANCE

Solar Production
Energy Consumption
24 hrs System Monitoring



PERMISSION & APPROVALS

Customer Review
Building Permit Approvals
Statutory Clearances & Approvals



UTILITY INTERCONNECTION

Permission to Operate

Rooftop Solar Power System

We Design, Engineer, Construct, Operate and Maintain the solar plant for the project lifetime. Our integrated profile affords us greater control over project development, construction and operation to deliver hassle-free and quality experience to our customers.

We offer energy at predictable fixed prices. Our customers pay only for the units that the solar plant generates. You do not even have to worry about maintenance cost.



We are Best Services Provider in Solar Industry

Best Services is Our Mission



SITE SURVEY

Comprehensive Engineering
Assessment



INSTALLATION

Construction
Periodic Inspection



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UTILITY INTERCONNECTION

Permission to Operate

Civil construction

- *Land level, Bore well/Augur/ Spiel,*
- *Foundation, PCC/RCC Work*
- *Fencing work.*
- *Foundation level.*
- *Structure base plant alignment*

Electrical & Mechanical work

- *PV Structure pre-assembly*
- *PV Structure pre-assembly*
- *Level of structure*
- *PV modular installation erection & commissioning etc.*
- *String combiner box with string fuse protection, DC disconnecter etc.,*
- *RS Interface for control and monitoring at string level*
- *Shifting, Erection, installation & commissioning of inverter.*

- ***DC & LV cabling laying, termination with double compression type gland & Lugs***
- ***MV cable 3 & 3.5 core cable (AC Cable) laying, termination & lugging***
- ***Earthing system: boring of earth electrode***
- ***Earthing station measuring less than one ohm, using 3000 mm earth electrode with 88 mm outer diameter and 48 mm inner diameter with 2 nos. 50 x 6 mm copper strips from earth electrode to inspection chamber.***
- ***Earthing strip laying & connection with structure***
- ***Lightning protection design & installation: advance Lightning arrestor which will protect area in radius from 30 mtrs to 107 mtrs.***
- ***DC Switchboards, LV & MV Switch board erection & installation***
- ***Switchyard 11 KV/66 KV outdoor substation including Erection of Isolators, LA, ACB/VCB/SF6/CT/PT, Transformer & metering system.***

TOOLS & MACHINERIES

We are having following latest tools & machineries for SOLAR PV PLANT

Civil Construction Equipments

- *Templates 200*
- *Manual spile /Auger machine*
- *Tractors – Miscellaneous equipment's for masonries works.*
- *Tractor bore well machine.*
- *Hydraulic / pneumatic Bore Machine*
- *Tri pole bore well machine*
- *Miller or mixer machine*
- *Vibrator machine*

Electrical & Mechanical Tools :-

- *Pneumatics rivets Gun.*
- *Manual rivets Gun.*
- *Cable lugs crimping tools for control cable.*
- *Cable lugs crimping tools for power cable.*

- *Cable drum Hydraulic & mechanical jack.*
- *Automatic screw driver (latest tools to carried out fat passably work.*
- *Torch wrench*
- *Adjustable screw spanners.*
- *Ring & D Spanner set.*
- *Miscellaneous tools & equipment's for electrical.*

Team planning & work execution at site :-

Team Distribution at site works Team leader

- *Supervisor for work distribution*
- *Base plant installation & erections.*
- *Pre-assembly of PV structure at site.*
- *Shifting, loading, unloading & housekeeping.*
- *Structure leveling*
- *PV installations on structures.*
- *Cable laying team*
- *Cable connection & harness*

We request you please forward us your valuable inquiry for above works, we assure to provide best service as per your requirements.

We are also work for supply materials require for solar PV projects.

Job Profile :-

S.No.	Company	Work	Order IN MW	Location	Year	Value in lacs
1	ACME Soler	PILE & MMS Module	20 MW	Badi Sid	2021	70.00
2	ACME Soler	Pile & MMS Module	20 MW	Akhadhana	2021	60.00
3	SRN Plastocam	Rooftop Installation With Material	70KW	Kota	-	22.40
4	TSB 2 Industries	Rooftop Installation With Material	50KW	Kishangarh	-	16.00
5	Array Stone	Rooftop Installation With Material	50KW	Kota	-	20.00
6	Richa Cable	Rooftop Installation With Material	100 KW	Vindayka	-	40.00
7	Uniclame	Rooftop Installation With Material	120 KW	Bagru	-	38.22
8	Scaritate Jaipur	Rooftop Installation	900 KW	Jaipur	-	13.50
9	Oswal Shops	Rooftop Installation With Material	100 KW	Jaipur	-	35.00
10	Gita Public School	Rooftop Installation With Material	6 KW	Kekri	-	3.50

Company Strategy

. Purpose

To be a leader in the solar power Project by providing enhanced services all type of Solar Activities.

. Vision

To provide quality services that exceeds the expectations of our esteemed Solar Companies.

Mission

To build long term relationships with our Solar Companies and clients and provide exceptional customer services by pursuing business through innovation and advanced technology.

. Core values

We believe in treating our customers with respect and faith. We grow through creativity, invention and innovation. We integrate honesty, integrity and business ethics into all aspects of our business functioning.

. Goals

Regional expansion in the field of property management and develop a strong base of key Solar companies. Increase the assets and investments of the company to support the development of services. To build good reputation in the field of real estate and property management and become a key player in the industry.

Scope of Work

ARUN RENEWABLE ENERGY, conducts works all type of Solar power Activities.

- *Electrical- AC, DC, Cabling*
- *Fabrication,*
- *Solar module and structure Erection & Module Cleaning*
- *Plant maintenance*
- *Grading Work*
- *Road Work*
- *Piling Work*
- *Boundary wall Work*
- *All Types Quarter and Control room.*
- *Module fitting and Cleaning work.*
- *Jungle clearing and cutting work.*
- *And other work witch in use in solar power project.*

Machinery and Other Resources

We have available all types of machinery and tools as per work requirement.







We solicit valuable opportunity to pro-actively participate and contribute with our expertise, experience & Resources in achieving the Project objectives

Thank you!