

# VARSHA ASSOCIATES



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Varsha Associates is an Engineering & Project Management Company based at Bangalore, India. Founded in 1993 and managed by a group of experienced Technocrats, Professionals in Multidisciplinary functions in Power Industry, Agriculture Mechanisation, Engineering. We have branch offices all over South India and have executed Projects in India and Abroad.

Our Professionals have worked on real time Projects and represented Clients, Consultants & Government Agency during their career and have clear understanding of the way Projects get conceptualized and evolved in an Organization. Our Project Portfolios include successful implementation of Power Projects & Agriculture in India and Abroad.

We have expertise in offering Power solutions ranging from Fossil Fuels to Renewable, Waste to Energy & also working in Free energy thus giving a cost effective solution which is clean and less harmful for green earth. With the objective of developing renewable energy projects, Our Company has focus on right technology for the right environment. M/s Varsha Associates has consistently been focusing on giving maximum returns to its stakeholders through corporate growth and social responsibility.

We shall provide all engineering services and project co-ordination right from design to commissioning which includes preparation of DPR and Detailed construction drawings, Bill of materials, Execution of Civil and electrical works, Supervision of erection and commissioning etc.

We provide Comprehensive design, engineering, project supervision and implementation services along with necessary infrastructure facilities at most reasonable cost.





### Solar Power

We offer solar power generation solutions to individuals, government organisations from KW to MW scale. With sound knowhow of the technology and expertise, we aim to establish quality solar power plants to obtain clean energy.



# **Hydro Power**

Water is a natural and wonderful source of energy resource to produce electricity & for many uses for mankind. Appropriate utilization of water to generate electricity by Hydro Power projects can meet the severe demand of electricity in many needy areas.

We aim to undertake development of hydro power projects which are sustainable in lespect. Hydro power is the richest renewable and environmentally benign source of energy.



#### Wind Power

Efficient and economic implementation and operation of Wind Power Project need high quality technical input in terms of identification of site, micrositing of WEG, grid evacuation etc. With our qualified and experienced technical

professionals we ensure trouble-free and efficient operation and maintenance of wind mills. Also provide long term operation and maintenance services in a most cost effective manner through highly competent team of engineers and technicians.



#### **Bio Mass Power**









70 KWe Gasifier Project



Techniques of gasifying a wide range of biomass including agro-residues have been perfected into independent power plants, which could serve thermal or electricity needs of industry or rural society. Different types of Bio mass into Energy. We are the licensee of Indian Institute of Science (IISC), Bangalore for manufacture of Gasiffer.

# Conventional Power Products

We are OEM's for Reputed Companies viz., **Honda, Ashok Leyland, Field Marshal.** We have generators range from of 1KW to 500 KW which runs on Gasoline, Diesel & LPG. We can procure Preowned Generators of different Capacities.

#### Gasoline Portable Generators





Diesel Generator -Acoustic Model



# Different Capacity Alternators







#### LED INDOOR AND OUTDOOR LIGHTS

#### Advantages of LED lighting:

- \* More than 50,000 burning hours Approx 60% savings on power consumption
- \* Green energy & environment friendly \* No routine maintenance needed

#### Protections :

- \* Short Circuit \* Reverse Voltage \* High Voltage Open Circuit
- \* Surge Up to 5KVA \* After 300V AC Auto Shutdown \* withstand Voltage of 440V for 5Min

#### Applications:

- \* Street Lighting
- Corporate Office Lighting
- \* Industrial Lighting \* Residential Lighting
- Outdoor Lighting Emergency Lighting

#### LED OUTDOOR LIGHTS



































#### SOLAR STREET LIGHT



# SOLAR WATER PUMPSET



## OUR OTHER RANGE OF PRODUCTS

www.varshaagro.com ONE STOP SHOP FOR AGRI MACHINERIES varshaassociates@gmail.cor

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