### **COMPANY PROFILE**







#### About VATSAA ENERGY

Vatsaa Energy is a leader in renewable power technologies that enable domestic and industrial customers to realize a green future while lowering carbon emissions. The passion for innovation made Vatsaa Energy one of the very few companies in the globe capable of constructing large floating power plants in dams, lakes and even in oceans. As one of the India's leading renewable energy service providers, we help our utility and industry customers to produce green electrical power efficiently and to strengthen the economy in a sustainable way.



We provide technical solution for all type of solar projects



Vatsaa Energy is an expert in floating power plant technology Vatsaa Energy's competent technology upgradations and highly reliable engineering solutions offer customers uninterrupted power 24x7.

Vatsaa Energy is a private limited company registered in India and headquartered at Wayanad, Kerala.

Vatsaa Energy was founded by Mr. Ajay Thomas as a small campus start-up in 2013 with the name Vatsaa Electricals, later changed to VatsaaTech and finally in 2015 incorporated as a private limited company.

Within few years after birth Vatsaa Energy revolutionized the renewable energy market by introducing a new floating solar power plant concept.

#### Letter from the Chief Executive Officer



Ajay Thomas Founder & CEO, Vatsaa Energy Pvt. Ltd



Vatsaa Energy Pvt. Ltd is moving ahead with a mission to pursue, and are committed to ensuring our dreams become reality



As a new generation energy company, we can look forward to sustainable development of the entire world by improving our power producing methodologies.

Vatsaa Energy's business goal is crystal clear, our technologies and services are designed to enhance the safe and efficient use of renewable energy and improve overall industrial productivity.

We always work to ensure positive growth both for ourselves and our customers. We help the customers to meet their energy needs from renewable resources as well as to save energy and reduce environmental impacts.

By adopting more scientific, energy efficient and cost effective technologies we can increase the level of customer satisfaction. We are dedicated to improve our business execution and taking a broad approach to value creation.

As a new generation energy company, we can look forward to sustainable development of the entire world by improving our power producing methodologies.

We consider each and every power plant project as a new experience and a chance to sharpen our task force.

The creative R&D wing of Vatsaa Energy realized world's first concrete based floating solar power plant in 2016 for Kerala State Electricity Board Limited and this proved our temper for innovation.

We are committed to help our clients to operate their power plants scientifically through excellent employee training. We also provide our experts for ensuring 100% safety in operation and maintenance of power plants.

Vatsaa Energy Pvt. Ltd is moving ahead with a mission to pursue, and are committed to ensuring our dreams become reality: Green power will keep the planet green forever.



Ajay Thomas Founder & CEO, Vatsaa Energy Pvt. Ltd

Vatsaa Energy's products, services and excellent engineering produce, monitor and protect the flow of green power. We ensure customers can efficiently produce the electricity they need and earn money by exporting energy to the grid.

#### **Dedication in each step**

Present day power systems are based on sophisticated power equipment, control and monitoring systems all working hand in hand. Vatsaa Energy's dedicated R&D wing, innovative engineers and dynamic business leaders ensure high quality services for our clients and keep their power plants operational always.

#### Sharp Technology

Our goodwill is built on the strong foundation of pioneering technologies. We recently achieved remarkable improvements in floating solar power plant technology and contributed to the low carbon initiatives of various agencies.

#### **Strong Execution Team**

Our highly qualified and experienced implementation team complete complicated power projects in predefined time line in a fast and smooth way, which makes Vatsaa Energy, the favorite choice of power producing companies.

#### World class consultants

Vatsaa Energy always makes the service of a panel of well-established experts available to our clients. And we are always ready to train their technical staff to ensure safe, efficient and profitable operation of renewable power projects.



Vatsaa Energy's products, services and excellent engineering ensure uninterrupted high quality green power for customers

# Converts the roof tops into power sources





Vatsaa Energy is a Ministry for New and Renewable Energy(MNRE), Government of India Channel partner. Vatsaa Energy helps residential, commercial and Industrial customers to erect the best solar power generating systems on their roof tops. These power plants can be designed in such a manner to meet all the internal power demands and to export to the grid. We have both on grid as well as off grid solutions depending on the client's needs

## We help investors to realize land based solar farm projects and ensure the minimum ROI period





Vatsaa Energy's well trained and experienced execution team is capable of implementing solar farm projects of any scale.

Our fully mechanized, systematic construction methods and scientific risk management facilities ensure timely completion of each project with all necessary quality standards.

Creativity is our culture, dedication is our moto and customer satisfaction is our prime goal

Vatsaa Energy is one of the very few companies in the world that capable of building Floating Solar power plants.





Vatsaa Energy realized world's first concrete based floating solar power plant in India for Kerala State Electricity Board Ltd. And we have most efficient and cost effective mooring technologies to hold the power plants over the waves.

Each drop of water is precious, Prevention of evaporation loss is equally important as energy generation

## Green power for ever



GECW-TBIC, 1/572-C, GECW-campus, Thalappuzha P.O, Mananthavady, Wayanad, Pin:670644, Kerala website: www.vatsaaenergy.com,

e-mail: info@vatsaaenergy.com