

# Leading India's Green Energy Transition

COMPANY PROFILE

# AT A GLANCE

Established in 2004, Servotech Renewable Power System Ltd. is a leading provider of innovative renewable energy solutions, dedicated to powering a sustainable future. We specialize in Power & Backup, Solar and EV Charging Solutions delivering high-quality products and services to customers worldwide.

**Our internal values power the external good we bring to the world.**



VISION

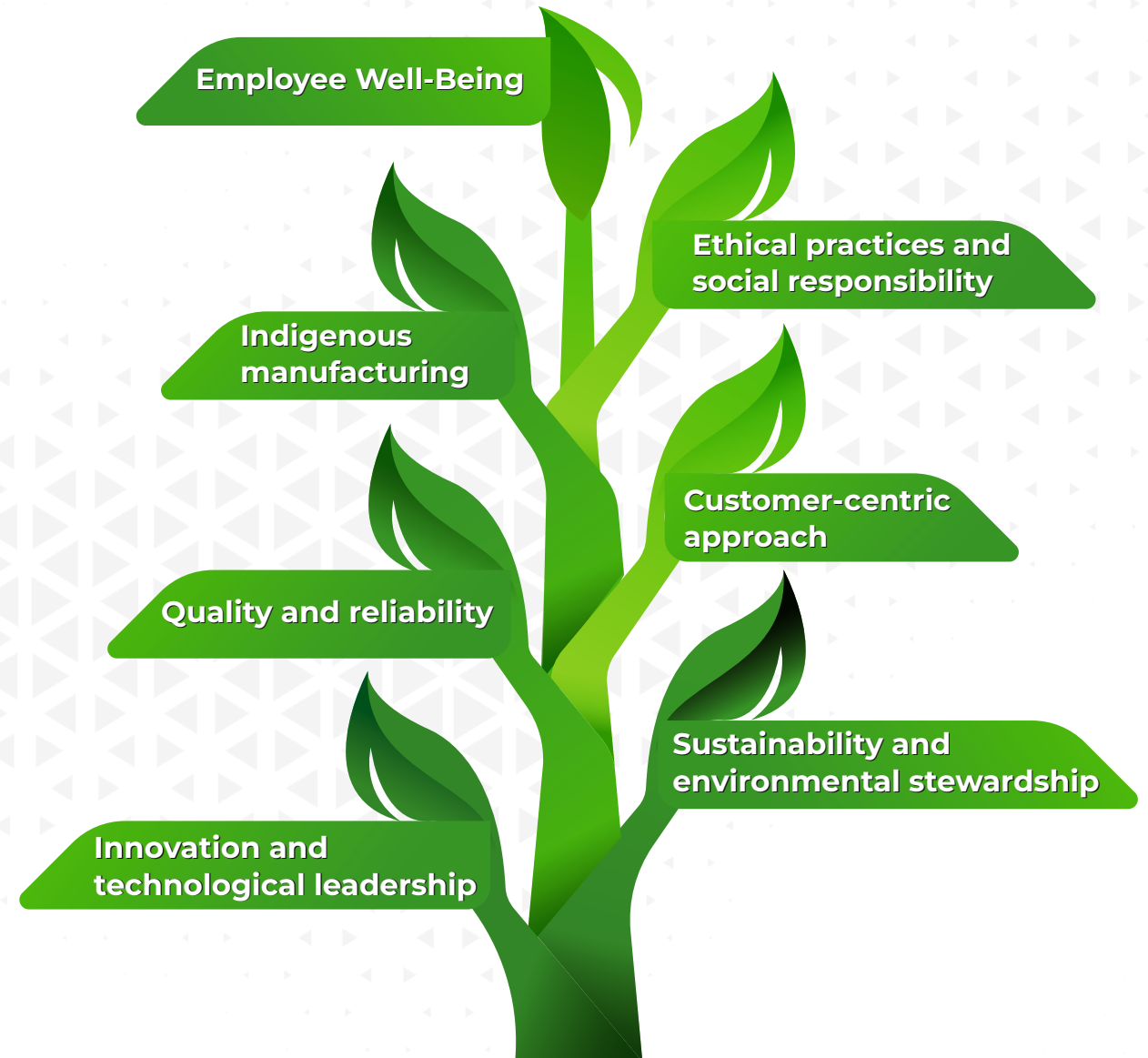
Our vision, 'Produce Green to Live Green,' is to lead the global transition to net-zero emissions. We are committed to creating and introducing world-class renewable energy solutions that eliminate reliance on fossil fuels, ensuring a sustainable future for generations to come.

To provide the most advanced cutting-edge technological and innovative solutions for a sustainable future. To empower our skilled workforce through knowledge sharing, associations, and collaborations to help society embrace the change of energy transition.



MISSION

## VALUES & PRINCIPLES



# Our Leadership



**Mr. Raman Bhatia**  
Managing Director



**Ms. Sarika Bhatia**  
Whole-time Director



**Mr. Vikas Bhatia**  
Chief Financial Officer



**Mr. Digvijay Kapoor**  
Executive Director



**Dr. Rajesh Mohan Rai**  
Non-Executive Director



**Mr. Anupam Gupta**  
Independent Director



**Mr. Sampat Rai,**  
Independent Director



**Mr. Meenakshisundaram  
Kolandaivel**  
Independent Director



**CA Dr. Girish Ahuja**  
Independent Director



**Dr. Yogita Patra**  
Independent Director



# Our Global Advisory

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**Mr. Errol Musk**

Member, Global Advisory Board

**Mr. Errol Musk** is a politician, distinguished businessman and visionary strategist with a proven track record across Renewable Energy and Green Technology Sectors in United State of America as well as big businesses in South Africa. Renowned for his astute business acumen on technology, infrastructure, and strategic investments, he has consistently demonstrated a sharp understanding of complex global landscapes.

Educated in electro mechanics, Mr. Musk leveraged his technical expertise as a mechanical engineering consultant, spearheading major infrastructure projects. His entrepreneurial ventures are diverse and successful, encompassing property development in retail and office sectors, and investments in industries such as automotive and mining. Earlier in his career, his commitment to civic progress was evident through his service on the Pretoria City Council and his active role in South African politics.

Known for his sharp business acumen, Mr. Musk's wealth of experience makes him an invaluable strategic advisor. This expertise now extends to India's burgeoning green technology revolution. **Mr. Errol Musk is a Global Advisory Board Member of Servotech Renewable Power System Ltd.**, India's leading innovator in **renewable energy**. His strategic guidance will play a pivotal role in advancing Servotech's vision for global growth to become an international leader in green technology exports.



# Our Journey of Innovations

Founded in 2004, Servotech Renewable Power System Ltd. embarked on a mission to revolutionize the renewable energy landscape. From our initial focus on Sine wave Inverters, we have continuously expanded and innovated, developing a comprehensive suite of cutting-edge solutions that power a sustainable future.



## Looking Ahead

Building on our rich history of innovation, Servotech Renewable Power System Ltd. remains dedicated to developing cutting-edge renewable energy solutions that meet the evolving needs of our customers and contribute to a cleaner, more sustainable future.

# PAN India Channel Distribution Network



## Servotech's Network

At Servotech we manage a smooth movement of goods from our Factories to the Distributors & Retailers across the country



### Distributor

**297+** Distributors across Metros & Mini-metros



### Retailers

**4000+** covering more than **350** Towns across India



### Super Stockist

East India and South India

## Sales Team

We Pride in having an extensive and well trained sales team



### Region Heads



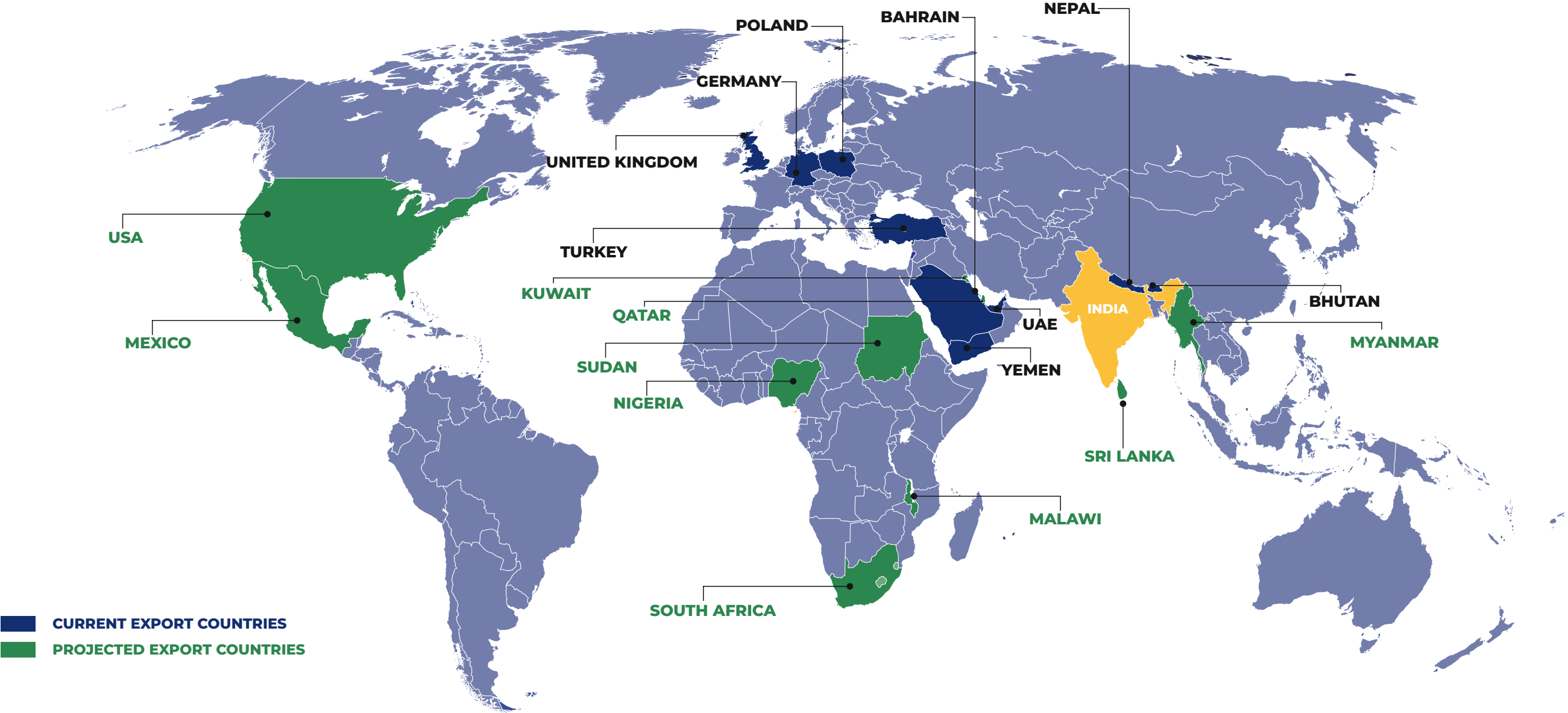
### State level Sales Team



### Zonal level Sales Team

# INTERNATIONAL FOOTPRINTS

## EXPORTING TO 9 COUNTRIES





# Global & Domestic Alliances

**Servotech Renewable Power System Ltd. is committed to fostering strategic partnerships that drive innovation and expand our reach in the renewable energy sector. Our extensive network includes technology partnerships that fuel cutting-edge advancements, distribution partners that broaden our market access, and research and development partners that enable us to pioneer sustainable solutions. Through these collaborations with leading domestic and international organizations, we deliver cutting-edge solutions and contribute to a sustainable future.**



# Major Projects

## Glimpse of NAYARA Project



## Glimpse of BPCL Project



## Glimpse of HPCL Project



## Glimpse of IOCL Project



## Glimpse of UPNEDA Project



## Glimpse of Bahrain Solar Power Project



## Glimpse of UPNEDA Solar Tree Project



## Glimpse of NSEFI Solar Powered EV Charging Carport

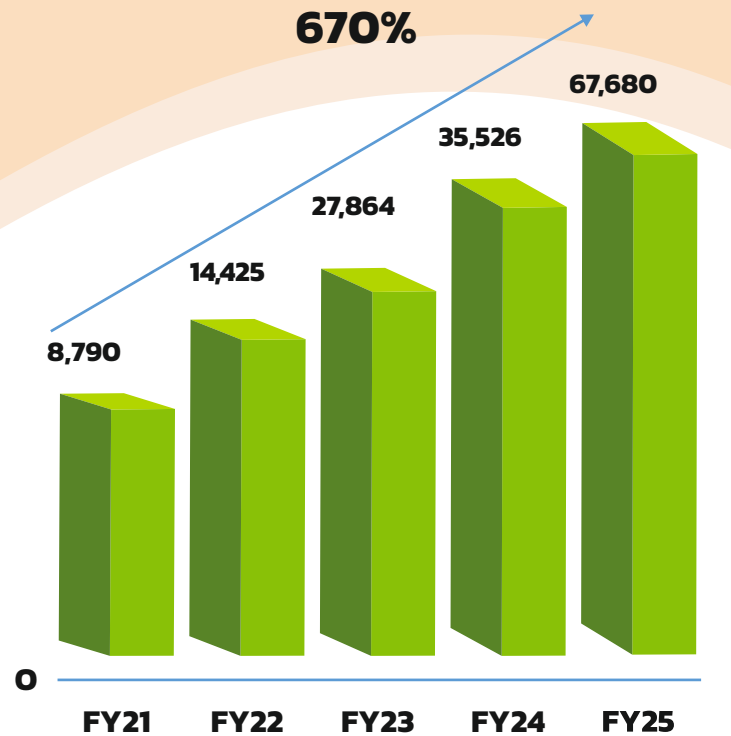


# Servotech

## Financial Growth

### SALES

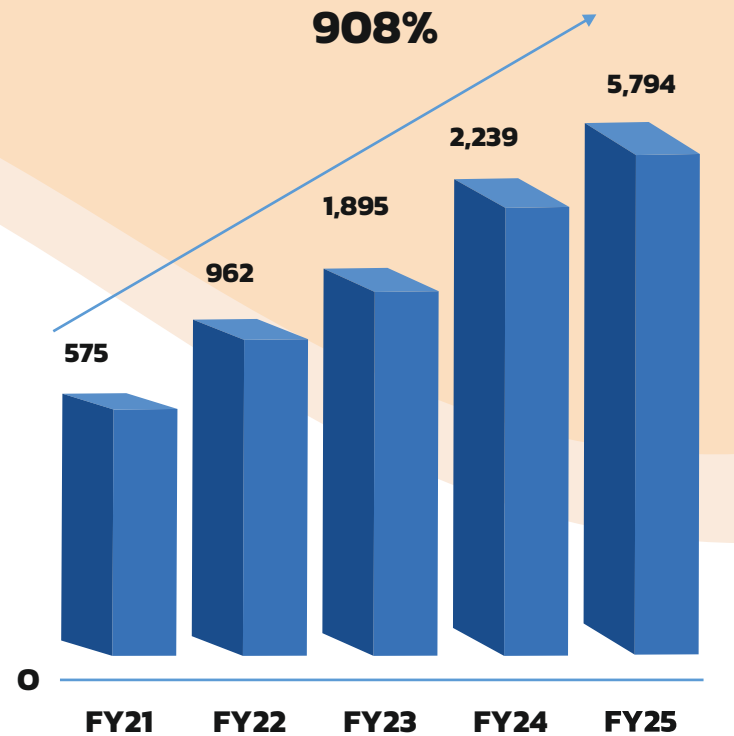
670%



Value in lacs

### EBIDTA

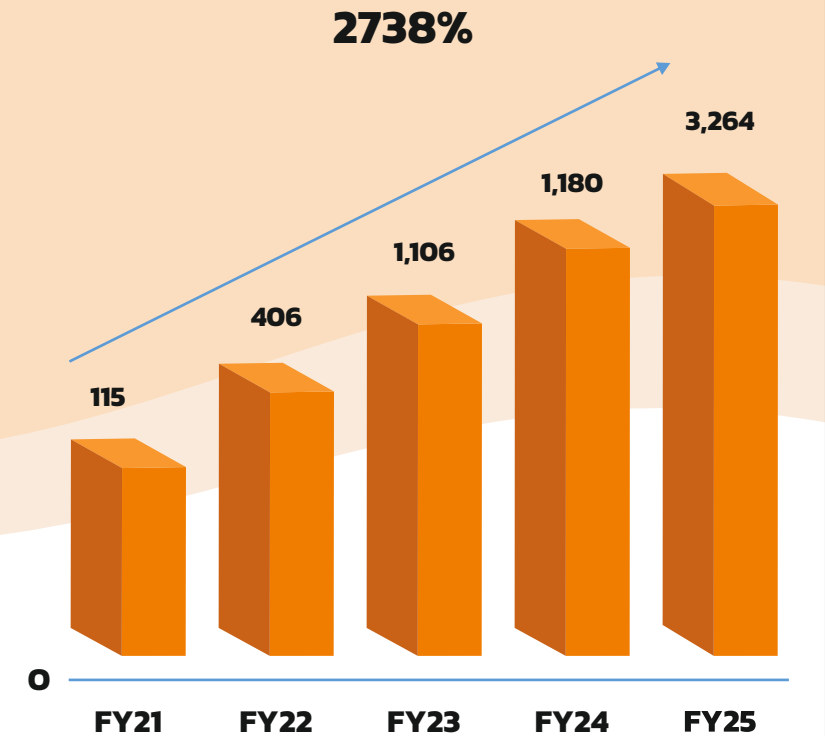
908%



Value in lacs

### PAT

2738%



Value in lacs



# CSR & Sustainability

**Servotech actively engages in Corporate Social Responsibility by supporting environmental sustainability, promoting access to quality education, and implementing impactful programs to uplift underprivileged communities. CSR is not just an obligation but a core part of Servotech's identity.**

**By aligning social initiatives with long-term sustainability goals, Servotech continues to build a positive impact beyond business. These efforts reflect the company's commitment to inclusive growth, social equity, and a cleaner future, reinforcing its role as a responsible and future-focused leader.**





# Our Commitment to Excellence

**At Servotech Renewable Power System Ltd., we are driven by a passion for excellence and innovation. Our dedication to providing high-quality renewable energy solutions has been recognized by industry leaders and organizations, reinforcing our commitment to a sustainable future.**



**Sustainability Global  
Change-Makers Awards**



**EV Charger Supplier of  
the Year**



**Leading Solar Infrastructure  
Player Award**



**Electric Vehicle –  
The Future of Transport**



# SOLAR

**We offers a comprehensive range of high-quality solar products. Leveraging cutting-edge technology and extensive industry expertise, we provides innovative solutions for residential, commercial, and industrial applications. Our product portfolio encompasses a diverse array of solar panels, inverters, batteries, and other essential components, enabling customers to harness the power of the sun and embrace sustainable energy practices. With a strong commitment to quality, reliability, and customer satisfaction, Servotech empowers individuals and businesses to reduce their carbon footprint and contribute to a greener future.**





## Elegant Series

Off-Grid PWM Solar Inverter



Range Available : 1 kVA - 5 kVA

## Flare Series

Off-Grid MPPT Solar Inverter



Range Available : 1 kVA - 1 50 kVA

## Solvion Series

Single & Three Phase On-Grid Solar Inverter



Single Phase - 1kW To 6kW  
Three Phase - 5kW | 6kW | 8kW  
10kW | 15kW | 20kW | 25kW  
100kW

## Amalgam Series

Solar Hybrid Inverter



Range Available :  
5 kVA | 7.5 kVA | 10 kVA

## Fusion Series

Hybrid Solar Inverter



Range Available :  
5 kVA - 300 kVA

## Sparkle Series

Hybrid Solar Inverter



Range Available 3.6kW / 24 VDC  
Range Available 6.5kW / 48 VDC

## Servlith Series

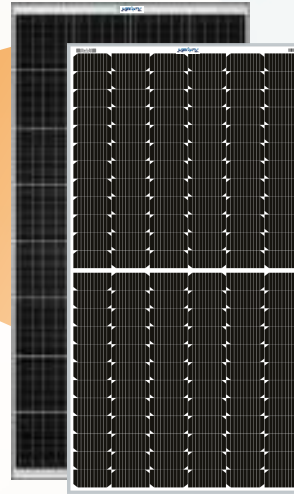
Energy Storage Systems



Range Available : 4.8kW | 100kW

## Solar Panels

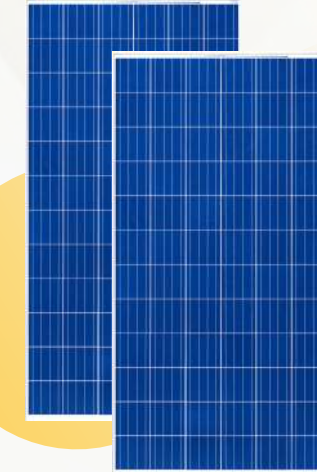
MONO HALF CUT/ MONO PERC



Range Available : 390Wp to 415Wp  
Range Available : 445Wp to 590Wp

## Solar Panels

POLY



Range Available : 40Wp - 345Wp

## Microsync Series

Micro Inverter



Range Available : 800 W | 1600 W

## Solar Tubular

Batteries



Range Available : 40Ah - 250Ah

## Sunfarm Series

VFD-Solar Pump Controller



Single Phase - 2.2kW | 4.0KW  
Three Phase - 2.2kW | 4.0kW | 5.5kW  
7.5kW | 11kW | 15kW

# OUR APPS



Servo Smart is the all-in-one app designed to monitor, manage, and optimize your Servotech solar solutions. With real-time data tracking, smart diagnostics, and remote control features, the app empowers users to maximize energy efficiency and performance allowing you to stay connected to your system from anytime, anywhere.

## Servo Smart



SunPlus App is your ultimate tool for monitoring and managing solar energy systems. This user-friendly app keeps you in control of your solar system anytime, anywhere by providing real-time data on energy production, performance analytics ensuring optimal efficiency.

## Sun Plus

## Important Features

Specially designed for on grid and hybrid inverters

24X7 Remote monitoring and control

Know about PV voltage, PV output, system efficiency



Get access to daily, monthly, yearly, and total power generation

Get access to details related to the system

Know about energy conservation, savings, investment rate

Specially designed for micro inverters

24X7 Remote monitoring and control

Know about PV voltage, PV power, PV current



Get access to daily, monthly, yearly, and total power generation

Get access to details related to the system

Know about solar income, reduction in CO2 emissions and trees planted



# EV Chargers

**We are a prominent player in the burgeoning electric vehicle (EV) charging infrastructure market. We designs and manufactures a diverse range of high-performance AC & DC EV chargers, catering to various charging needs and applications. From residential and commercial installations to public charging stations, Servotech offers robust and reliable solutions that accelerate the adoption of electric mobility. Our commitment to innovation and quality ensures efficient and convenient charging experiences, contributing to a sustainable and eco-friendly transportation future.**



## AC Chargers

Servotech AC EV Charger enables connectivity with the vehicle control system and to assure the vehicle's and crew's safety. Furthermore, depending on how busy the grid is, the charger informs the car of the maximum current it can draw at that time. So that the network is not overburdened, the AC charging station regulates charging based on the current capabilities of the house or charging point.



3.3kW



7kW



11kW



22kW



10kW

## DC Chargers

Servotech DC chargers are capable of providing DC power to the car right away. The vehicle does not need to convert DC EV-charging to AC. Because this method eliminates a stage, it can charge an electric vehicle considerably more quickly. Some of the fastest DC chargers can fully charge a vehicle in less than an hour.



15kW | 20kW



30kW



40kW



60kW



180kW | 240kW



360kW



# Solar-Powered EV Charging Stations with Hybrid PV Inverter & BESS



## Versatility & Off-Grid Capability

Can operate in both grid-tied and off-grid modes, offering flexibility for various locations and scenarios.



## Grid Support & Stability

Enhances grid stability by absorbing/releasing power (ancillary services), reducing strain during peak EV charging times.



## Environmental Impact & Sustainability

Powers EVs with clean, renewable energy, drastically reducing the carbon footprint of transportation.



## Low Maintenance, Reliability & Resilience

Solar and BESS systems generally require minimal maintenance, reducing long-term operational costs while delivering uninterrupted EV charging even during grid outages, blackouts, or natural disasters.



## Improved Charging Capacity & Energy Management

BESS boosts the available power for fast charging without burdening the local grid infrastructure and stores excess power, while the hybrid inverter converts solar DC to AC and works seamlessly with BESS to prioritize solar and reduce energy loss.



## Cost Savings & Energy Independence

Eliminates electricity costs and enables "peak shaving" by storing cheaper off-peak electricity and discharging during expensive peak hours, reducing demand charges.

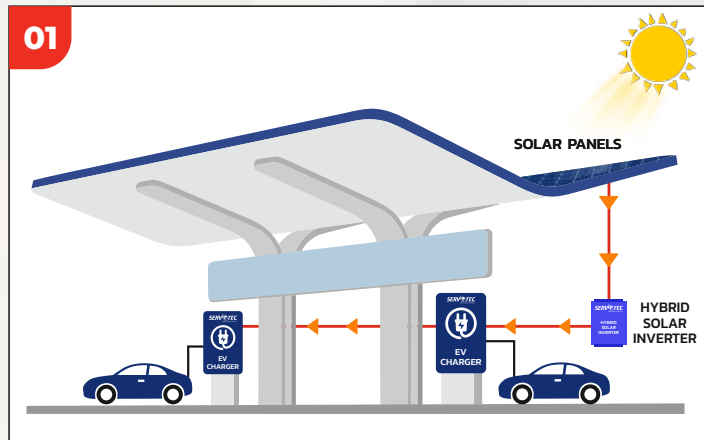




# How does a Hybrid EV Charging Station Work?

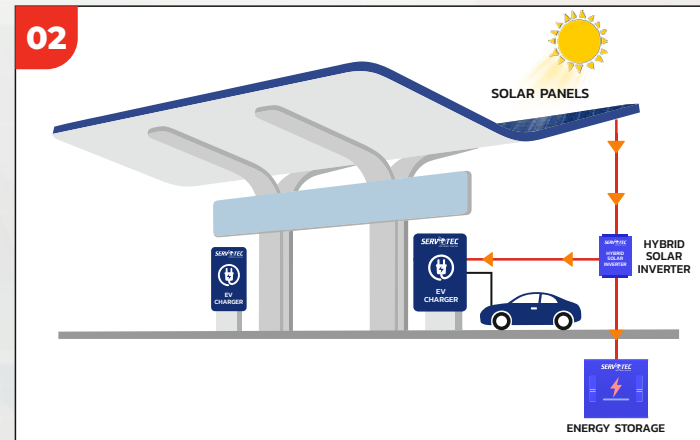
## Solar-Powered Efficiency

Solar panels generate clean energy during the day to charge Electric Vehicles.



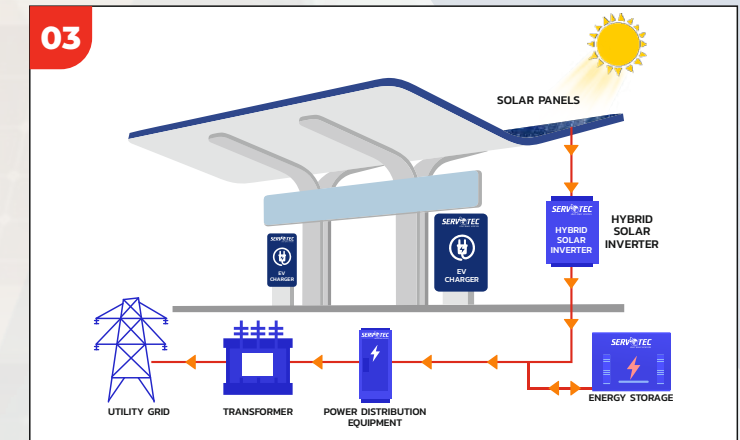
## Smart Energy Storage

Excess solar energy charges the integrated battery system for use after sunset.



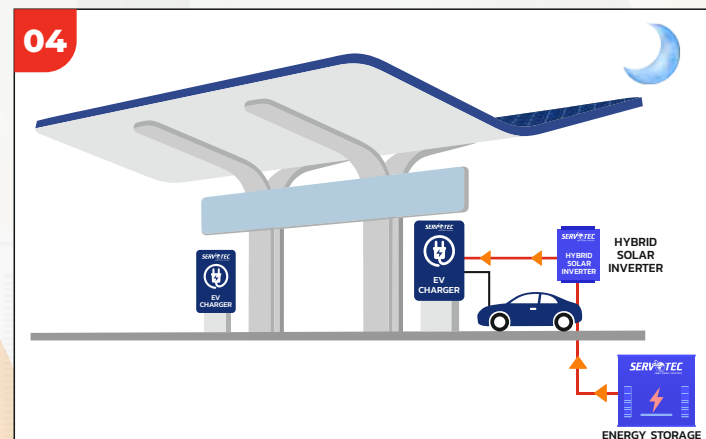
## Grid Interaction

Surplus solar power is transferred to the main grid, optimizing energy utilization.



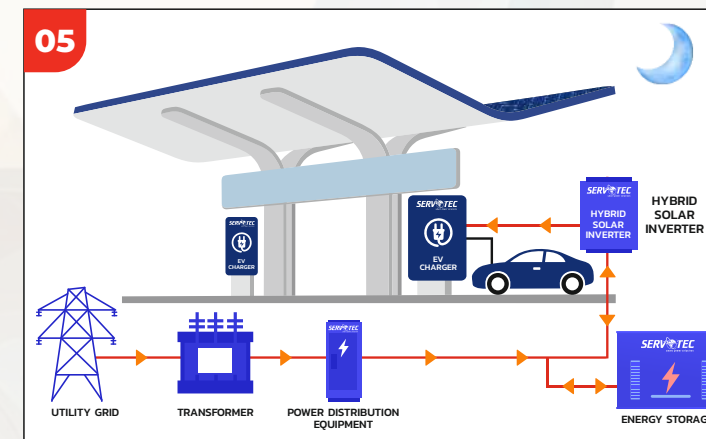
## Night time Continuity

Stored battery energy ensures uninterrupted EV Charging even during night time.



## Reliable Grid Backup

If stored energy runs low, the system seamlessly draws power from the grid to maintain operations.



# Servotech Cloud Based Charging Management System

Servotech Cloud Based Charging Management System enables seamless integration of chargers with back-end management system.

## Mobile App

- Safe & secure means of online payment.
- Get real-time charging notifications.
- Find nearby charging stations enroute.
- Control EV charging right from the app.

## User Authorization

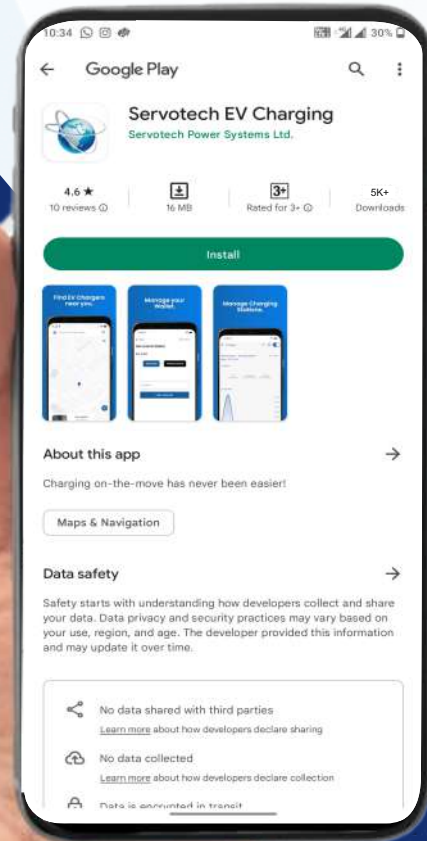
- QR based
- OTP based
- RFID based

## Report Generation

- Capacity Utilization
- Charging Transactions
- Electricity Consumed

## Payment Gateway

- Multiple payment gateway integrations including all major banks
- RazorPay/Paytm
- Coupons/Promo codes definition and utilization feature



# EV Charger Components



Onboard EV Charger



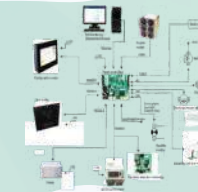
AC DC Modules



Charging Cables  
CCS2 & Type 2



Control Card



Backward Integration



Industrial Socket



MCM



POLE MCB



DC METER

# Creating Robust EV Charging Network in India

Over the course of our journey in the EV charging space, we have cultivated the trust of leading oil marketing companies like BPCL, HPCL, IOCL and Nayara in different states of India. We have deployed and are deploying AC & DC EV chargers of various capacities to them and other EV Charger OEMs, contributing our bit to the formation of an EV powered India.

**12500+**  
**AC & DC EV Chargers**  
Deployed Nationwide\*

To Oil Marketing Companies



\* And Other EV Charger OEMs





# Power & Backup

**We are a leading provider of comprehensive power and backup solutions, ensuring uninterrupted power supply across diverse applications. Our extensive product portfolio includes a wide range of inverters, UPS systems, batteries, and stabilizers, designed to cater to the evolving energy needs of residential, commercial, and industrial customers. With a focus on reliability, efficiency, and advanced technology, Servotech empowers businesses and individuals to overcome power outages and maintain seamless operations, enhancing productivity and minimizing downtime.**





## Online UPS



**ENFORCE : 5 kVA ~ 10 kVA  
PF 0.8**



**ENFORCE : 10 kVA ~ 20 kVA  
(3:1 / 1:1) PF 0.8**



**ENFORCE : 10 kVA ~ 30 kVA  
(3:3 ) PF 0.8**

## Servo Stabilizer



**Air Cooled Servo Stabilizer**



**Oil Cooled Servo Stabilizer**

# Our Subsidiaries



## Renewable Power Systems Ltd



**Servotech EV Infra Pvt. Ltd.**  
(94% Holding)

The company is acting as a CPO and installing EV Charging Stations across India.



**Techbec Industries Ltd**  
(63.5% Holding)

Engaged mainly into the manufacturing of batteries



**Servotech Sports & Entertainment Pvt. Ltd.**  
(74.8% Holding)

Engaged mainly into sports management, events and promotion



**Rebreathe Medical Devices India Pvt. Ltd.**  
(95% Holding)

Engaged mainly into manufacturing of oxygen concentrators and UVC'S



**Techbec Green Energy Pvt. Ltd.**  
(Wholly Owned Subsidiary)

The company specializes in manufacturing of essential components like Power Modules, CCS 2 Guns, Type 2 Guns, Connectors, Control Cards, and PLC Modules

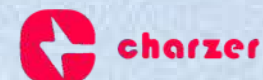
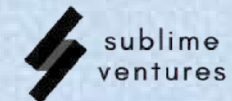


**Servotech Siliguri Strikers Pvt. Ltd.**  
(Wholly-Owned Subsidiary)



**DREAM LEAGUE OF INDIA (T10) PVT. LTD.**  
(Wholly-Owned Subsidiary)

# Our Clientele



And Many More...



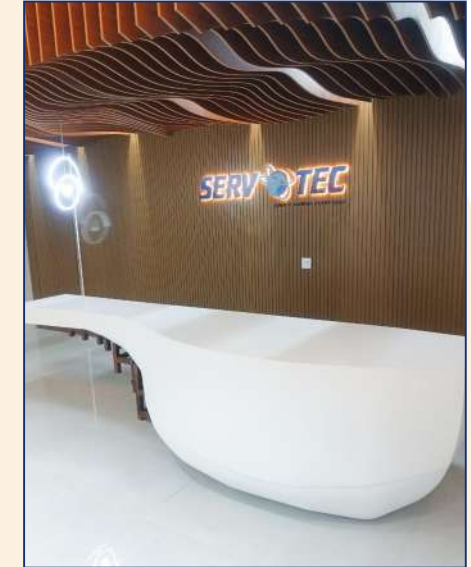


**Servotech Renewable Power System Limited** (Formerly known as Servotech Power Systems Limited)  
Unit-1 Kundli Plant: 76A, Sector-57, Revenue Estate, Kundli, Sonipat, Haryana - 131028

[www.servotech.in](http://www.servotech.in)







## **Servotech Renewable Power System Limited (Formerly known as Servotech Power Systems Limited)**

**Unit-2 Safiabab Plant:** Killa No. 14/6/1/2 (0-3), 6/2/3 (5-13) Safiabab, Pana Paposhian, Rai, Sonipat 131029 Haryana

[www.servotech.in](http://www.servotech.in)

