



GERMER TECHNOLOGIES PVT. LTD.

Go Green - Reduce, Reuse, Recycle 

BATTERY REGENERATION

GERMER TECHNOLOGIES PVT. LTD. is a Green initiative with a very innovative Battery Regeneration technology which will revolutionize the battery re-usage in India.

High-end software is used for regeneration of battery which provides a detailed report on the battery. The hard sulphation is removed by application of electric pulses of diverse current intensity and frequency. The process is totally automated by means of continuous and real time feedback from the battery cells.



■ About Company



Germer Technologies Private Limited is a leading company specializing in the modernization, up-gradation, and indigenization of airfield equipment in India. With a focus on **MAFI (Modernization of Air Field Equipments)**, we play a crucial role in transforming the aviation infrastructure by enhancing the functionality, efficiency, and safety of airfield equipment to 30 Indian Air force Stations.

■ Introduction

At Germer, we are dedicated to delivering innovative solutions for navigational aids, VCCS (Voice Communication and Control Systems), ATMS (Air Traffic Management System), and RVR (Runway Visual Range) system.

■ Our Mission

Provide Battery Regeneration and Preventive Maintenance Services for all types of **Voltage Regulated Lead Acid (VRLA)** and **Nickel Cadmium (Ni-Cd)** Batteries used in Fork Lift Trucks, UPS Battery Banks, Marine Industry, Defense Applications, Automotive, Telecom and Solar Industries, thus reduce the carbon emission.



What We Do?

Save Budget

- Extend the battery life
- Cost saving

Operation Efficiency

- BMS(Battery Monitoring System)
- Increase Battery life cycle

Environment

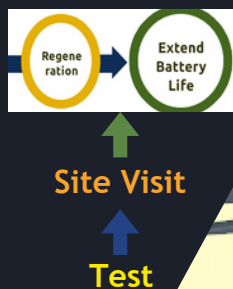
- Reduce e-Waste
- Reduce CO2 emission



Our Services :

- Regeneration of non-performing batteries
- Non-Invasive technology AI based
- Battery Performance Test
- Regeneration Service
- Battery Preventive Maintenance
- Service All Type of Battery
 - Lead-acid(VRLA, AGM, Gel)
 - Nickel-Cadmium

Service Procedure :



Our Other Services

01

Voice Communication and Control System (VCCS) /Air Traffic Management System (ATMS)



FOD Finder - Foreign Object Debris on Runway

02

03

IWTS - Integrated Weapon Training Simulator



AFLS - Airfield Lighting System

04

05

Drones - Unmanned Aerial Vehicles(UAVs)



■ Regeneration Technology Application



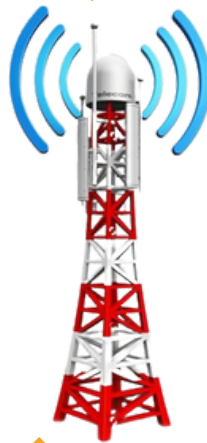
01 Forklift



02 Train



03 Defense



04 Telecom



05 Battery Bank



06 UPS



07 Golf Buggy

Expected Benefits :

The actual use period (life) can be 2-3 times longer helping the user SAVE CAPEX while maintaining a high battery capacity.



**Let's Get
In Touch**

Contact Us:

F-37, F Block, Sector 8, Noida,
Uttar Pradesh 201301

(+91) 7353767351

mktg@germer.co.in

Visit Our Website :

www.germer.co.in

info@germer.co.in