



CHARGING AHEAD

A New Chapter in
Seamless EV Mobility

Quantum Bziness x Battery Smart

Partnering with Quantum Bziness S, we're poised to accelerate the worldwide shift to electric vehicles, fostering an effortless move towards a sustainable and clean future.

About Quantum Energy

Quantum Energy is at the forefront of sustainable innovation, steering the electric vehicle industry with technologically sophisticated and stylish EV scooters. Our dedication to quality and affordability democratizes eco-friendly transport for all. Proudly made in India, our scooters are more than just products; they're catalysts in transforming how we commute, fostering a cleaner, sustainable future.

About Battery Smart

Battery Smart is India's leading Battery Swapping Network, with over 1500 swap stations in 29+ cities, serving 88,000+ drivers. Our subscribers, including electric fleet operators and their drivers, benefit from a quick, 2-minute battery swap available 24/7. We offer an advanced, interoperable IoT-enabled Li-ion battery, compatible with top electric two-wheeler brands.

Maximizing EV Fleet Efficiency

Key Benefits of Our Service



Significant Cost Savings

Save 40-50% with our Battery-as-a-Service model, eliminating the need to purchase a Li-ion battery, which can cost up to Rs 50K. Enjoy reduced CAPEX and avoid expenses for battery replacements.



Eliminate Downtime & Range Worries

Swap batteries in under 2 minutes, reducing downtime compared to the 4-6 hours needed for standard charging. Our swap station network ensures longer rides, freeing you from range anxiety.



Hassle-Free Battery Service & Maintenance

Benefit from **continuous battery availability** and **zero maintenance** headaches throughout your vehicle's lifecycle, thanks to our comprehensive support.

Additional Offering

Monitor and manage your fleet with a central dashboard, use a prepaid wallet for flexible recharging, and enjoy an in-house driver app for easy swaps and station location.



Battery Smart E-Mobility Solutions

Electric 2-Wheeler Battery

Optimal, safe, and reliable battery designed by Indian scientists for the lowest lifetime cost in electric two-wheelers, combining global tech with local needs.

Network & Touch Points

3 Crore +

Battery Swaps

1500+

**Battery Swapping
Stations**

88000+

EV Drivers



BZINESS S

Speed	45 kmph*
Range	90 kms* per swap
Motor Type	BLDC Hub Motor
Max Power	2.5 kW
Max Torque	110 Nm
Max Gradeability	12° *
Tyres	90/90 R 12
Wheelbase	1468 mm
Ground Clearance	220 mm
Max GVW*	247 kgs

To learn more about Inverted Energy Mobility Solutions, visit www.inverted.in
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