

THE FUTURE IS NOW EXPERIENCE | ELECTRIC THE POWER OF | BUSES

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JBM Electric Vehicles: Accelerating Global Transition to Green Mobility

As India takes center stage in the global transition to electric mobility, JBM Electric Vehicles is at the forefront, driving this revolution with innovation, dedication, and a strong commitment to energy independence. JBM's electric buses have been transforming public transportation by setting new and sustainable benchmarks for the industry, both in India and internationally.

Pioneering the EV Ecosystem with JBM E-Verse

JBM has introduced a disruptive EV Ecosystem platform, JBM E-Verse — a comprehensive solution that integrates fast-charging infrastructure, highly efficient Lithium-ion batteries, advanced power infrastructure, and a reliable network to ensure zero downtime. Designed in India for the world, the E-Verse is a testament to our unwavering commitment to providing end-to-end e-mobility solutions that are not only advanced but also sustainable.

Excellence in Technology and Innovation

At the heart of JBM's success lies our relentless focus on three key pillars — Technology, Innovation, and People (TIP). With our Centres of Excellence, in-house testing and simulation labs, and cuttingedge research and development capabilities, we are continuously advancing electric vehicle technology to optimize energy efficiency, enhance battery performance, and improve vehicle health monitoring. Our electric buses incorporate the latest advancements in power electronics, ultra-fast charging, and lightweight design, providing our customers with exceptional value and the optimal total cost of ownership.

Setting New Standards in Passenger Experience

We have set new industry standards with our technologically advanced buses, which provide unparalleled passenger comfort, safety and affordability. These best-in-class vehicles are a direct reflection of our core values and are designed to elevate the public transport experience, while delivering the utmost reliability and sustainability.

A Global Vision for a Sustainable Future

With our global footprint spanning Europe, the Middle East, Africa, APAC, and ASEAN regions, we are committed to delivering on our ambitious Net Zero 2040 agenda. In the next 3-4 years, our goal is to serve over 20 billion passengers and achieve 3 billion e-kilometres, ensuring safe, reliable, and unforgettable experiences for communities around the world.

Reimagining Public Transport for a Sustainable Tomorrow

At JBM, we believe that public transportation can be a force for good. Together, we can transcend boundaries, restore balance, and preserve the Earth for future generations. As we continue to innovate and lead in electric mobility, JBM Electric Vehicles is shaping the future of transportation—one that is cleaner, smarter, and more sustainable for all.

JBM E-Verse ecosystem is founded on a holistic approach to sustainable mobility. We are committed to developing innovative and environmentally conscious solutions that contribute to a healthier planet. Our focus on electric vehicles and integrated infrastructure reflects our dedication to creating a more sustainable future for all.

NISHANT ARYA Vice-Chairman & Managing Director



PRODUCT TECHNOLOGY ECOSYSTEM



Total cost of ownership

One step EV Ecosystem

Best in class mileage

Exemplary Passenger Comfort



Global service Network

Across the Globe Service networks in the Middle East, Africa, Australia, and Europe are added to India.



Advance Li-ion chemistry battery

Modular and scalable battery pack configuration improves the battery capacity.

State-of-the-art BMS algorithm.



Ultrafast Charging

Dual gun charging up to 500 kW power. Safe charging with dedicated isolation management. Highly efficient European-standard CCS2 charging system.



Energy optimization using a direct drive configuration and a sophisticated vector control system.

Minimizing losses through IGBT-based liquid-cooled inverter.

Most efficient EBS for maximizing regeneration.



Efficient Thermal Management

Active cooling system to protect thermal runaways. Energy efficient scroll compresser for efficient battery cooling.

Coolant flow optimized using integrated electric pump.

RANGE OF EV BUSES & APPLICATIONS

We have diversified our range from city transport buses to coaches, school buses, staff buses and tarmac buses.

We stand by the World in its efforts to become a Net Zero emitter.

e-SkyLife



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e-BIZLIFE



GALAXY



SEATER



HYBRID



SLEEPER

ECO-LIFE





e-SkcøLife







GALAXY Seater

Elegance Redefined, Comfort Elevated.

Available in the 12.4 Meter Platform

49 Maharaja Reclining Seats

2 Lakh+ kilometers coverd every year.

ADAS, ECAS, EBS, EVS, Hill Hold for Driver convenience, Alcohol Detector

Protect Aganist Surge, Short Circuit, Overload

World class IM and IL safety standard.

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GALA¥Y

Hybrid

Technology driven Electric Mobility

Available in the 12.4 Meter Platform

22 Reclining Seats &20 Sleeper Berths

JBM 🥥

2 Lakh+ kilometers coverd every year.

ADAS, ECAS, EBS, EVS, Hill Hold for Driver convenience, Alcohol Detector

Protect Aganist Surge, Short Circuit, Overload

World class IM and IL safety standard.

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Sleeper	
Luxury Envisoned and Comfort redefined	<
Available in the 12.4 Meter Platform	
30 Sleeper Berths	0
2 Lakh+ kilometers coverd every year.	
 ADAS, ECAS, EBS, EVS, Hill Hold for Driver convenience, Alcohol Detector	
Protect Aganist Surge, Short Circuit, Overload	-
World class IM and IL safety standard.	

ECO-LIFE *el2

Comfort you can count on, every ride

12- Meter Platform

72 passengers capacity.

300 kms daily coverage.

Exhibits high performance with reliability and safety.

Ø JBM

> 97% uptime

World class IM and IL safety standard.



> 97% uptime

ECO-LIFE *e9

Making your everyday commute comfortable.

42 passengers capacity.

300 kms daily coverage.

Best in class performance.

World class IM and IL safety standard.

e-SKYLIFE *eI2

A noise-free, sustainable transport for environmentally responsible passengers.

Avialable in Low-floor Paltform

72 passengers capacity.

~24 hrs uptime every day

Offer quiet and environmentally pleasing ride to passengers

Global Product

World Class IM and IL Safety Standards

Exemplary Passenger Comfort



A noise-free, sustainable transport for environmentally responsible passengers.

Avialable in Low-floor Paltform

42 passengers capacity.

~24 hrs uptime every day

Offer quiet and environmentally pleasing ride to passengers

Global Product

World Class IM and IL Safety Standards

Exemplary Passenger Comfort





e-BIZLIFE ⇒el2

Sustainable and guilt-free rush hour commute.

Available in High-floor platform.

55 Corporate leaders capacity.

~300 kms daily coverage.

Offers a stress free and noiseless commute

Loaded with new-age-technology to ensure exceptional performance.

Majority of the product gets customized as per customer needs.

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JBMŏ



Elite Travel, Ultimate Comfort

Avialable in 12-meter platform

55 Passengers Capacity.

~1000 kms daily coverage.

EBS, EVSC, Hill Hold for Driver convenience Optional - ADAS, ECAS

Best in class TCO

World class IM and IL safety standard.



e-Medilife

Sustainable and guilt-free rush hour commute.

Available in 12-meter and 9-Meter platform.

Globally Compliant product

~24 hrs up-time every day

Customized for Rural and Urban Areas

Ultrafast charging + 220V charging avialable

One Stop for EV Ecosystem Flexi Architecture for Medical Equipments

emission

BHARAT'S Ist 100% ELECTRIC MOBILE MEDICAL UN

Protection Mission

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We watch over the little angels while they travel.

Available in the 9-meter and 12-meter Highfloor platform.

70 Students Capacity.

~300 kms daily coverage.

Adaptable to demographic and geographic diversity of India.

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customer needs

JBMÖ

Built on best-in-class safety standards.

Majority of the product gets customized as per

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CUSTOMER VOICE



Vishal B. Khanama Deputy Municipal Commissioner, Ahmedabad Janmarg Ltd

We are completely satisfied with the performance we are getting from JBM. The JBM depot has a positive environment plus the work culture of JBM is much better compared to other operators.



Sanyam Gandhi

National Customer, Private Fleet Operator, PAN India

Passengers appreciate and acknowledge the fact that JBM has individual charging points and the electric buses have CCTV monitoring too. Their e-bus is not only Gujarat's but also India's first for employee e-mobility solution.



Yogesh Kaduskar General Manager,

Navi Mumbai Municipal Transport

Because of JBM electric buses, we are able to save near about 10.5 million liters of diesel, and greenhouse gases emission has also reduced by 10,000 kg per day.



Sri. Ramachandran R-IAS

Managing Director, Bengaluru Metropolitan Transport Corporation

90 nine Mtr electric buses from JBM have been deployed thru NTPC since 2021 across 3 depots serving a comfortable journey for millions of public. Because of JBM electric buses, greenhouse gases emission has reduced to the tune of 42 Million (approx.) Kgs till date



Ishwar Chand

Head Procurement, Celebi Aviation, Turkey

Thanks to JBM for supplying electric tarmac coaches to Celebi. These are our first electric vehicles in India as tarmac coaches for airside operations. The buses were delivered to us by JBM within a short timeline of only 1 month and these buses are working well in our operations.





ANNARDS AWAF Certificate of Achievement 2 mil mi n Wild dat Jiffi Auta Luntes for CCO-LASE Cieters Bes Rest Janasatian CALLOPS MCTORE

Frost & Sullivan - Shared Mobility Solution Provider of the Year Award - Public Transportation



Best City in Urban Transport Initiatives - Navi Mumbai





Best Green Transport Initiative, Ahmedabad Janmarg Limited



JBM Auto Limited for ECO-LIFE Electric Bus



Most Innovative EV of the year-'Technology & Innovation Excellence' by E-Mobility+ Media Group





Winner of Outstanding Green Energy Initiatives' in Electric Vehicles by Indian Federation of Green Energy awarded to JBM ECOLIFE

OUR PRESENCE

JBM has covered more than 1.5 Billion e-Kms



Driven by Innovation, Powered by Electricity.

e-SkcøLife

GALA¥Y	ECO-LIFE	Xpress
e-BizLife	e-SkyLife	e-Medilife



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Sales & Marketing Office



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