

BSE Limited First Floor, New Trading Ring Rotunda Building, P J Towers, Dalal Street, Fort, Mumbai 400 001 Listing Compliance Department National Stock Exchange of India Ltd. Exchange Plaza, Bandra Kurla Complex, Bandra(E), Mumbai 400 051

December 6, 2023 Sc no – 17956

Dear Sir/Madam,

Sub: Submission of presentation to be made to Analysts/Investors

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we are enclosing herewith the presentation to be made to the Analysts/Investors and the same is also being made available on the Company's website www.tatamotors.com.

This is for your information and records.

Yours faithfully, Tata Motors Limited

Maloy Kumar Gupta Company Secretary

Encl: as above

TATA MOTORS



BofA EV Forum

Tata Motors | 06 December 2023

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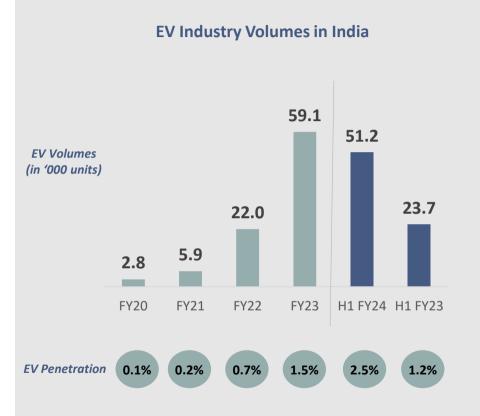
Safe harbour statement TATA MOTORS

Statements in this presentation describing the objectives, projections, estimates and expectations may be "forward-looking statements" within the meaning of applicable securities laws and regulations. Actual results could differ materially from those expressed or implied. Important factors that could make a difference to the Group's operations include, amongst others, economic conditions affecting demand / supply and price conditions in the domestic and overseas markets in which the Group operates, changes in Government regulations, tax laws and other statutes and incidental factors.

Certain analysis undertaken and represented in this document may constitute an estimate and may differ from the actual underlying results.

There is no unpublished price sensitive information ("UPSI") in this presentation and no UPSI will be shared during the BOFA conference.

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Key Highlights

- Indian EV industry has grown 20x from FY20 to FY23 with nearly 8k/month of sales volume
- Government has set ambitious target of 30%+ penetration EV penetration by 2030, which is a further 12 -15x growth
- Industry growth driven by **multiple enablers**:
 - Increased customer demand for EVs
 - Wider range of available EVs
 - Government support & incentives
 - Widening charging network
 - Robust supplier ecosystem development

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Growing Customer Acceptance for EVs

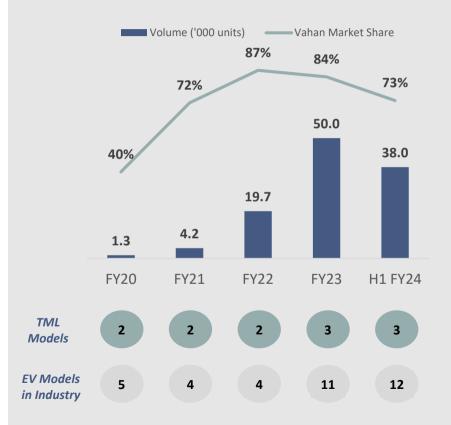
48%	of Indian consumers say their next purchase will be a BEV (1)
75 %	of EV owners use EVs as their primary car
10%	higher distance driven by EVs per month over ICE vehicles
23% ⁽²⁾	first time car buyers for Tiago.ev
24% ⁽²⁾	women buyers for Tiago.ev (~2x industry average)

Emerging Industry Dynamics

- Market expansion for EVs has been driven by new model launches, opening up new customer segments
- Significant number of new launches expected; 7-10 new models expected in the next few years
- Uneven adoption of EVs across cities e.g.. Trivandrum,
 Thrissur have ~5% adoption; emerging pockets of high adoption also in certain small towns (e.g., Bhilai)
- Recently, **government subsidies (e.g., registration fee waivers) have been rationalized** in some states, creating some uncertainty for customers

⁽¹⁾ Source: McKinsey(2) based on bookings

Tata Motors EV Volumes



Key Highlights

- TPEM has maintained dominant, 70+% market share despite entry of multiple competition models
- Key drivers of TML success:
 - EV product portfolio spanning multiple price points and segments
 - Proactive market development
 - Widest EV network
 - Mythbusting campaigns to drive awareness
 - Tata uniEVerse approach to develop EV ecosystem
 - Localization to secure PLI, cost benefits and greater agility

Mid Hatch



Tiago.ev

- √ 10,000 bookings in 1 day
- ✓ Democratized EVs by appealing to new segments (women, first-timebuyers, small town residents)

Entry Sedan



Xpres-T, Tigor EV

- √ 90+% market share in fleets with strong TCO benefit
- ✓ Strong pipeline of fleet orders

Compact SUV



Nexon.ev

- ✓ Top-selling EV in India
- ✓ Synonymous with EVs in India
- ✓ World-class EV with advanced technology features

Wide Product Portfolio

Network Development Charging Ecosystem
Development

Manufacturing capacity addition

Localization to drive PLI benefits







Sierra.ev



Harrier.ev



AVINYA

- Premium, modern design
- Long-range, aspirational vehicles
- Tech-rich products to elevate product experience
- World-class features and comfort
- Expected to open **additional segments of EV buyers**: Sophisticated, Upscale, Adventurous, etc.

Partnership between TPEM and JLR to further enable a series of premium pure electric vehicles - AVINYA

- "Avinya" TPEM's 'premium pure electric' vehicles series with an uncompromising vision of electric mobility - to be developed on JLR's EMA platform.
- JLR and TPEM have entered into a MOU for access to the EMA platform, including the E&E architecture, EDU, battery assembly and manufacturing know-how for a royalty fee
- Partnership benefits for TPEM :
 - Accelerates the entry into the premium EV segment
 - Reduces development costs and cycle time
 - Accelerates adoption of advanced ACES technologies
 - Delivers a globally competitive product





Focused actions on EV network to drive market growth and differentiated customer experience

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Bespoke EV channel



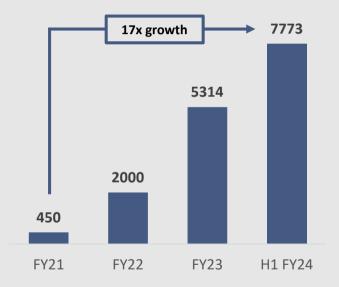
- EV-only outlet will help provide breathing space for ICE & EV models given strong pipeline of new model introductions across ICE & EV
- Provide superior CX:
 - o Technical personnel
 - Modern infrastructure
 - Customer-centric processes

Differentiated In-Store Experience



- Differentiated experience for EV models in showroom with Store-in-Store format to highlight the EV models
- Focus on high quality, technically qualified manpower for EV retail

Growth in Public Charging Infrastructure



65% of national highways have a charger within **100kms**

Holistic future roadmap for network expansion

- Growth in charging infrastructure with over 6000+ public chargers and 1200+ RWA chargers, championed by Tata Power
- New players are entering charging ecosystem enterprising startups and OMCs with mandates
- Open collaboration to drive network expansion
 - Focus on enhancing community charging
 - Increased sharing of TPEM charging insights for guidance on network expansion
 - Collaboration to enhance customer experience for all touchpoints across CPOs

We are operationalizing Sanand 2 to support our growth aspirations

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- Facility acquired from Ford in Sanand
- Annual capacity of 300,000 units scalable to 420,000 units
- Salient features:
 - Smart scalable factory with layout to expand
 - Excellent infrastructure
 - Adjacent to our existing plant
- Industrialization of Sanand plant to begin in CY2024



Localization Roadmap



Phase 1 & 2	Phase 3
Tiago.ev First 4-wheeler to get PLI certificate 60%+ Localization @ Tier1 BIW Paint Sho @ ASSY	, , , , , , , , , , , , , , , , , , ,
Battery Pack Child parts & Assembly Localisation Child parts & Assembly Localisation	600+ Non-EV suppliers ~15% Reduction in component costs

Partnership for Cell Manufacturing

- Agratas Energy Storage Solutions Pvt. Ltd., a Tata Group company, has been incorporated and is in the process of commencing operations in India and Europe
- TPEM to be an **anchor customer of Agratas**, and enjoy benefits of localization of cell supply chain
- Agratas to assure supply of cost-competitive cells
- TPEM & Agratas to collaborate closely on cell technology & cost competitiveness roadmap

Summary: TPEM aspirations

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Win Proactively

- Create wide product portfolio: highest addressable market
- Drive deep penetration/ adoption
 - Network expansion
 - Awareness building
- Ecosystem development: Tata Universe / Localization
- +ve underlying unit economics → +ve EBITDA delivery

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THANK YOU