

# Restoring nature, empowering the future

Our approach to environmental stewardship is anchored in the belief that long-term growth must be built alongside resource efficiency, climate resilience, circularity and ecological preservation. Guided by this philosophy, we continue to embed environmental considerations across operations, product innovation, supply chain engagement and community-linked interventions.

In FY 2025–26, this agenda continued to evolve through stronger renewable-energy adoption, emissions avoidance, broader value chain calibration and continued focus on resource stewardship. While several year-end KPI values remain under finalisation, the direction of progress remains clear: environmental action is becoming more embedded, more measurable and more system-driven across our business.



**Top:** Rooftop solar panel units are installed on all workshops at the TVS Hosur Plant, Tamil Nadu (India)

## Energy management and climate action

Our climate approach is anchored in decarbonisation, energy efficiency and transition readiness. During FY 2025–26, the Company's total Scope 1 and Scope 2 emissions increased marginally by 2.25%, primarily driven by higher operational activity and associated energy demand. This increase in direct emissions was partially offset by a significant reduction in Scope 2 emissions, achieved through enhanced renewable energy adoption and energy efficiency management. TVSM continues to implement site- and process-level interventions across its three plants in India, supported by an ISO 50001-aligned energy management framework.

The work has continued to deepen. In FY 2025–26, our India electricity mix had 97.15% renewable energy, with 76,708.24 tCO<sub>2</sub>e emissions. TVS Nalagarh received the CII GreenCo Gold Rating, while TVS Hosur achieved the prestigious GreenCo Platinum Rating in recognition of their excellence in resource efficiency and sustainable manufacturing practices. Together, these developments show that our energy transition is being shaped not only by procurement choices, but also by operational discipline and system-level improvement.

### 97.13%

Renewable energy used in India operations

### 15.48 GJ/revenue

Specific energy consumption

### 0.004 tCO<sub>2</sub>e

Specific emissions (Scope 1 and 2) intensity

## Sustainable water management

Water stewardship remains a critical area of focus, particularly in the context of changing rainfall patterns, groundwater stress and growing regulatory attention. In FY 2025-26, all three of our manufacturing facilities in India (Hosur, Mysuru and Nalagarh) continue to be water-positive. Across these sites, we recycled and reused 170,654 kilolitres of water through a combination of rainwater harvesting, zero liquid discharge systems, advanced recycling and reuse, and ongoing process optimisation. These efforts reflect a broader commitment to reducing freshwater dependence while strengthening long-term operational resilience.

Water stewardship also extended beyond manufacturing sites. 320 dealers adopted dry wash practices, helping save over 60 million litres of water annually. Our wider ecosystem approach also included restoring 500+ water bodies and training 253 employees as water management ambassadors, reinforcing that water resilience must be built through both operational systems and a culture of stewardship. These examples reflect a broader approach in which water management is treated as both an operational and ecosystem responsibility.



### 4.50 kL/₹ Cr revenue

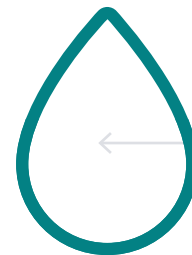
**212,613 kL**

Water consumption in  
FY 2025-26 in India operations

Water withdrawal intensity

**170,654 kL**

Water recycled/reused  
in India operations



**1.5**

Water positivity ratio

## Waste management and circularity

Our approach to waste management is increasingly guided by circular economy principles. All three manufacturing facilities continue to maintain Zero Waste to Landfill status, achieving a waste diversion ratio of 99.98%, reflecting strong progress in waste segregation, material recovery, and process discipline. During the year, we also continued to strengthen internal standards, material traceability and regulatory preparedness, including readiness for the upcoming End-of-Life Vehicle and Extended Producer Responsibility frameworks.

Circularity is being embedded across the product and material system. The Company continues to strengthen material recovery and recycling to advance circularity across operations and products, achieving approximately 90% recoverability and a ~85% recyclability rate, while integrating ~15% recycled content products.

**99.98%**

Waste diverted  
from landfill

**~15%**

Recycled content  
in products

**~90%**

Recoverability  
rate

**~85%**

Recyclability  
rate



## Biodiversity and nature-positive growth



We continue to treat biodiversity as an integral component of environmental stewardship, rather than a peripheral obligation. While our facilities are located within designated industrial areas, we adopt a mitigation hierarchy approach and have committed to achieving a net positive impact on biodiversity by 2040, with no net loss of natural ecosystems.

In FY 2024-25, the Company completed its assessment aligned with the Taskforce on Nature-related Financial Disclosures (TNFD) and became the first automotive manufacturer to publish a TNFD Report, reinforcing its leadership in nature-related risk management and disclosure.

**Building on the TNFD assessment, the Company has conducted site-level biodiversity assessments across 100% of its Indian operations, implemented Biodiversity Management Plans across all facilities, mapped biodiversity-related impacts and dependencies across the value chain, and strengthened nature-positive practices beyond direct operations through proactive value chain engagement.**

### 43%

Green cover across plants



### ~1,042

Species of fauna and 652+ species of flora in homegrown forests at TVSM's 3 India sites



## Low-carbon and responsible products



Product stewardship continues to be a key pillar in advancing low-carbon and responsible products and the mobility solutions the Company enables.

Further strengthening its life cycle approach, the Company conducted **Life Cycle Assessments (LCAs)** for four products:

- Jupiter 125
- iQube
- Apache 160 4V
- Apache RR310

across a 'cradle-to-gate' boundary, which together contributed approximately 18.1% of total turnover. This demonstrates a focused effort to embed life cycle thinking into key product categories and drive continuous improvements in environmental performance.

# 18.1%

**Of total turnover covered through LCA  
across key product categories**