

## Tech Mahindra

# VEHICLE BENCHMARKING AND TARGET COSTING

### **OFFERINGS**

Cost assumptions

Design recommendations

Static and Performance Benchmarking



Market research and feature benchmarking

**Tear Down** 

Testing with test agencies

#### **VALUE PROPOSITION**

Market research and vehicle positioning consultancy

10 - 15%

**Material cost saving** 



Time saving with Subjective Digital benchmarking



Readiness for future requirement by Data collection and data management

Homologation readiness recommendations for global markets







#### **CREDENTIALS**

#### In House/Supplier Tear Down Facility

- BOM preparation
- Weights & Dimensions
- Labelling & organizing
- 7% Costing saving and 4% weight reduction

#### **Competitor Teardown & benchmarking**

- Competitor design study
- Evaluation & recommendations
- Conducted Idea generation Event of a global OEM (150+ engineer, 17+ Tier 1 suppliers,500+ impact full ideas)

#### **Actual Testing with Various Agencies**

Testing done with In-house and partner eco system. Saved 16% cost

**4+ Commercial Vehicle programs** 

**3+ Passenger Vehicle programs** 

