Automobiles

Driving forces
The automobile industry is under regulatory pressure, both in terms of performance and design. Fuel efficiency is now one of consumers’ main criteria when choosing an automobile. Innovation is the cornerstone to companies’ long-term success, whether it be via simple engine enhancements or products like electric- and hybrid-powered vehicles. This will increase supply chain complexity and automobile manufacturers must carefully assess risks (such as dependency on critical suppliers and the use of rare earth elements) and opportunities (e.g. material innovation and recycling) across the entire value chain. Finally, robust corporate governance structures and compliance practices are critical to ensure compliance with environmental standards and avoid future reputational and legal issues.

Highlighted criteria & Dimension weight
Economic Dimension .......... 37%
– Corporate Governance
– Innovation Management
– Supply Chain Management

Environmental Dimension ......... 31%
– Operational Eco-Efficiency
– Low Carbon Strategy
– Climate Strategy

Social Dimension ................... 32%
– Human Capital Development
– Occupational Health and Safety
– Talent Attraction & Retention

Sustainability leaders 2019

SAM Gold Class
Peugeot SA France

SAM Bronze Class
General Motors Co United States
Honda Motor Co Ltd Japan
Bayerische Motoren Werke AG Germany
Mazda Motor Corp Japan

Sustainability Yearbook Members
Mahindra & Mahindra Ltd * India

* SAM Industry Mover

Industry statistics

Number of companies in universe 40
Number of companies assessed in 2018 32
Assessed companies to total companies in universe 80%
Market of assessed companies to total market 76%

Results at industry level

The box-and-whisker plot describes the distribution of scores in the industry, based on all assessed companies. More information is available in the Reading Instructions in the introduction.