The New Environmental Plan Package

Mitsubishi Motors believes that to realize a sustainable society, we must strike a balance between preservation of the global environment and the progress of humankind. Based on this understanding, we have formulated the New Environmental Plan Package, which defines the directions and targets of our environmental directives. On this basis, we will endeavor to preserve the global environment by leveraging our strengths in such areas as plug-in hybrid electric vehicles and other electric vehicle technologies.



Basic Approach

Mitsubishi Motors' Vision is to "Create a vibrant society by realizing the potential of mobility," and one element of the Mission for realizing the Vision is to "Make positive contributions to the sustainable development of our society."

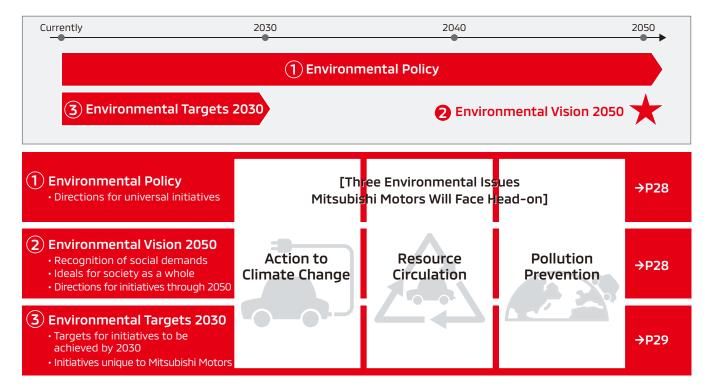
"Small but Beautiful," the mid-term business plan we unveiled in July 2020, identifies our challenges as "Conducting business with an emphasis on contributing to all stakeholders and society" and "Selection and concentration in line with our strengths and earnings area." On this basis, we will decisively complete structural reforms with a view to stabilizing our management foundation. Furthermore, we consider environmental issues to be material and believe they

must be addressed without delay. Given that the problem of climate change is now becoming a reality and reflecting social trends, we formulated the New Environmental Plan Package based on our recognition of the need to define the direction of initiatives that anticipate society 30 years in the future.

Acknowledging our responsibility as a company that produces and sells automobiles, we will work toward specific targets in activities that reduce environmental impact. At the same time, we will reinforce our environmental technologies, hinging on plug-in hybrid electric vehicles, and encourage the spread of effective products and technologies. In this way, we will contribute toward the development of a vibrant and sustainable society.

Structure of the New Environmental Plan Package

The New Environmental Plan Package has three components: the Environmental Policy, the Environmental Vision 2050 and the Environmental Targets 2030



Environmental Policy

Mitsubishi Motors has been acting in accordance with its Environmental Policy, which was formulated in 1999. However, in the 20 years that have passed since that time the operating environment has changed, prompting us to revise the policy to reflect current social trends. We recognize that responding to environmental issues in our business activities is essential,

and so have newly incorporated a medium- to longterm outlook into our policy.

Focusing specifically on climate change, resource depletion and environmental pollution, we aim to contribute to the preservation of water resources and biodiversity through initiatives in these areas.

Environmental Policy

Mitsubishi Motors recognizes that responding to environmental issues through its business activities is essential.

Accordingly, we will engage proactively in specific and effective measures from a medium- to long-term perspective.

(Directions of initiatives)

- 1. We will face three specific environmental issues head-on: climate change, resource depletion and environmental pollution.
- **2.** Given that 2050 is an important landmark for climate change on a global scale, we have clarified levels to be achieved, in 10-year increments, and are pursuing initiatives to this end.
- **3.** We will respond to environmental issues through the following activities.
 - · Unique environmental contributions through our products
 - · Initiatives at each stage of automobile production, sale and use
 - · Collaboration with business partners, affiliated institutions, governments and local authorities
 - · Initiatives targeting environmental issues rooted in the local community
 - · Initiatives to determine and reduce environmental impact of all related business activities

Environmental Vision 2050

Members of the Paris Agreement, adopted in 2015, agreed to limit the rise in average global temperatures to 2°C above levels before the Industrial Revolution. From this basis, businesses have been required to pursue initiatives from a long-term perspective, leading up to 2050. In 2018, the IPCC published the Special Report on Global Warming of 1.5°C, which calls for society as a whole to achieve a net-zero balance between human-caused greenhouse gas emissions and absorption.

As these measures illustrate, awareness of climate change and other environmental issues is rising each year. Companies are also being called upon to undertake more ambitious initiatives.

Against this backdrop, we formulated the Environmental Vision 2050, which sets out our vision for society to be achieved by 2050, as well as directions for our initiatives, with regard to climate change, resource circulation and preventing environmental pollution.

Environmental Vision 2050

In December 2015, the Paris Agreement was adopted at COP21. Members of this accord agreed to curtail the rise in average global temperatures to 2°C above levels before the Industrial Revolution and to work to keep the rise to 1.5°C. Given such social demands, Mitsubishi Motors believes it can contribute toward the realization of a sustainable society, achieving a balance between the progress of humankind and the global environment, through the proliferation of electric vehicles and the promotion of their use in society.

Action to Climate Change

Through electric vehicles and the increased use of renewable energy, we will contribute to net-zero CO₂ emissions and the realization of a society that is resilient to climate change.



Resource Circulation

We will contribute to a resourcerecycling- oriented society by minimizing input resources and maximizing resource efficiency.



Pollution Prevention

We will contribute toward a society free of environmental pollution affecting human health and the ecosystem by reducing the environmental impact of our products and the pollution resulting from our business activities.



Environmental Targets 2030

Environmental Vision 2050 sets out our vision for society in 30 years' time, as well as the directions for our initiatives. In line with this vision, we have formulated Environmental Targets 2030, which sets forth items to be addressed in the next 10 years.

Targets 2030

Action to Climate Change

CO₂ emissions from new vehicles*1:

-40% (compared with fiscal 2010)

CO₂ emissions from business activities*3:

-40% (compared with fiscal 2014)

Implementation of measures to adapt to climate change

Resource Circulation

Expanding adoption of plastic materials not derived from oil

Achievement of zero direct landfill waste (less than 0.5%)

Reuse of batteries used in electric vehicles

Main Initiatives

- Promotion of electric vehicles, centering on PHEVs (percentage of electric vehicles*2: 50%)
- Improved fuel efficiency of ICE vehicles
- Promotion of energy conservation
- Introduction of renewable energy
- Promotion of V2X*4 (Dendo Drive Station/House)
- · Contribution to adaptation through agreements in times of disaster
- Development of material technologies
- Proactive use in parts
- Reduction of waste generation and promotion of reuse as resources
- Appropriate waste treatment
- Promotion of recovery and use (BESS*5, etc.)
- Technology development with a view to reuse (battery packs, systems)

Pollution Prevention



Conformance to regulations on hazardous substances in products

- · Obtaining information on laws and regulations, enhancing the internal management structure
- Collaboration with suppliers

Environmental Management

Collaboration with suppliers

- Promotion of LCA*6
- Expanded environmental information disclosure
- Promotion of environmental management within the Group and at sales outlets
- Promotion of employee education and awareness activities
- Promotion of grass-roots community environmental preservation activities
- *1: CO2 emissions per new vehicle while driving *2: Battery electric vehicles, plug-in hybrid electric vehicles, and hybrid electric vehicles
- *3: Scope 1 (direct emissions) and Scope 2 (indirect emissions)
- *4: A general term encompassing vehicle to home (V2H) and vehicle to grid (V2G), among others.
- *5: BESS stands for Battery Energy Storage System.
- *6: LCA stands for life cycle assessment, which is a technique for calculating the environmental impact of a product from manufacturing to disposal.

Examples of Initiatives Unique to Mitsubishi Motors

Introduction of a Power Storage System Employing Used Batteries from Electric Vehicles

We have installed a large-scale solar power plant at the Okazaki Plant and built a power storage system that employs used batteries from the Outlander PHEV. The system is currently undergoing verification. By making this shift to renewable energy, we aim to reduce the plant's CO2 emissions and lower its peak power consumption. In the event of a disaster-related power outage, electricity can be routed from this system to our gymnasium, which can serve as a local evacuation center, contributing to community response in the face of disaster.



Creating a Structure to Swiftly Provide Electric Vehicles to Affected Areas in Times of Disaster

We are promoting the DENDO Community Support Program, under which we aim to create a structure for quickly providing our electric vehicles to local governments in times of disaster. Under this program, we aim to enter into disaster cooperation agreements with local governments throughout Japan by fiscal 2022.

By providing the Outlander PHEV, which can operate on rough roads and supply electricity for extended periods, we will contribute to the nation's resilience.

