Electric vehicle policy japan



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The government plans to review its criteria for the calculation of subsidies for people buying electric vehicles (EVs) and other eco-friendly vehicles, it has been learned. Measures taken by manufacturers, such as increasing the number of EV charging points and enhancing responses to vehicle failures, will be added to the list of evaluation items for the subsidy program in fiscal 2024.

Currently, a subsidy of up to ?650,000 is provided to purchase an EV, which can be increased up to ?850,000 based on the travel distance per charge, the electricity mileage (equivalent to gasoline mileage), the presence of an external power supply function and other factors.

From fiscal 2024, the government will add other evaluation items such as the number of charging points installed at dealers of respective manufacturers and their ability to respond to repair and maintenance needs. The government will also take into account whether manufacturers have signed agreements with municipalities to dispatch electrified vehicles to them in the event of natural disasters and whether they are making efforts to collect used batteries from vehicles.

The government aims to reduce greenhouse gas emissions to net zero by 2050 and has set a goal for electrified vehicles, such as EVs and hybrid vehicles (HVs), to make up 100% of new car sales by 2035.

In fiscal 2022, the domestic sales of EVs totaled 77,000 units -- only 2% of total passenger car sales. It has been said that the reason for the low sales is that many people are concerned about the low number of charging points and the quality of responses to vehicle failures, in addition to the high prices of the vehicles.

The government is very concerned that an increase in the number of cheap, low-quality EVs could undermine trust in the entire industry. By creating new criteria, the government hopes to encourage manufacturers to develop an environment for the promotion of EVs and to support the growth of the industry as a whole.

In other countries, more and more governments are adopting policies to encourage the purchase of domestically produced EVs. For example, the U.S. government provides preferential measures for EVs assembled in North America.

Giving either preferential or discriminatory treatment to products from specific countries or regions could violate the rules of the World Trade Organization. The Japanese government will share a draft for the new criteria with Western and other countries, which could help establish an environment for the promotion of EVs and other eco-friendly vehicles.

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Web: https://holland dutch tours.nl/contact-us/

Email: energy storage 2000@gmail.com

WhatsApp: 8613816583346

