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## 瑞典电动汽车产业化及其相关政策进展

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中文摘要:近年来,电动汽车和插电式混合动力车日益受到全球各国的关注。瑞典具有发展电动汽车的良好条件:政府重视气候变化和环境保护;电力充足且基本来自核电和水电,无温室气体排放;汽车工业基础良好,有多家大型汽车集团,并有世界级汽车技术的测试基地。此外,瑞典政府还对电动汽车的购买提供政策补贴,对电动汽车技术的研发提供大力资助。同时,瑞典能源、公路交通、电子设备和通信等政府部门和企业也参与到电动汽车的项目中,为电动汽车提供配套服务和运行方案,既为实现瑞典零排放目标努力,又为瑞典提供新的产业发展机调。

中文关键词:瑞典; 电动汽车; 电动汽车产业化

The Industry Development of Electric Vehicles and Relevant Policies in Sweden

Abstract: In recent years, electric vehicles and plug-in hybrids have been paid more and more attention all around the world. The Swedish has the excellent infrastructure to develop the electric vehicle industry. Sweden government focuses on the climate change and environment protection, and its adequate electricity is mainly produced from nuclear power and hydroelectric power with zero emission of carbon dioxide. Sweden also has good vehicle industries, having several large vehicle manufactories and world-level testing ground for vehicle technologies. Swedish government provides compensation for E-vehicle consumers and financial support to E-vehicle R&D. Meanwhile, government departments and commercial institutions in the fields of energy, transport, electronic equipment and communication have also involved in the electric vehicle programme. They provide integrated service and running programs, through such efforts they would help achieve Zero Emission and broaden opportunity for several industries.

keywords: Sweden; electric vehicles; industrialization of electric vehicles

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