

国轩高科环境管理 政策声明

Gotion High-Tech
Environmental Management Statement

让绿色能源服务人类

Make Green Energy

Accessible and Sustainable

Gotion High-Tech

Environmental Management Statement

With the progress of human society, the impact of business activities on the natural environment is increasing. Adhering to the laws of natural ecology and fulfilling environmental protection responsibilities are the inescapable social responsibilities of enterprises. Gotion High-tech Co.,Ltd (hereinafter referred to as "Gotion" or "the Company") has always placed environmental protection in an important position in its development strategy, practiced the concept of sustainable development and integrated it into production activities, daily operations, etc., strictly managed the environment, and actively fulfilled environmental protection responsibilities.

To demonstrate our determination in environmental protection and standardize environmental management requirements, this statement document is specially formulated.

1. Scope of Application

1.1 This document is applicable to Gotion High-tech Co., Ltd. and its wholly-owned and holding subsidiaries.

1.2 This document covers various activity processes of the company, including production and business operations, products and services, distribution and logistics, waste management, due diligence, and mergers and acquisitions.

1.3 The company encourages third-party partners (such as customers, suppliers, etc.) and its internal employees to jointly comply with the provisions set forth in this document.

2. Management Structure

2.1 The EHS (Environment, Health, and Safety) Management Committee, composed of Gotion High-tech's operational and management members, serves as the highest decision-making body for the company in environmental management. It is responsible for formulating the company's environmental management policies, objectives, and performance standards, overseeing the implementation and improvement of environmental management-related policies, and organizing various production bases to conduct environmental factor identification, compliance reviews, internal audits, and management reviews.

The company's EHS Management Center, in accordance with the environmental management policies and guidelines, is responsible for for

formulating, revising, and promoting the implementation of various environmental protection systems. It provides resource coordination and technical support for the environmental protection management work of various centers, the Engineering Research Institute, and all production bases, drives the achievement of various indicators, and continuously tracks the environmental management performance of subsidiaries as reflected by these indicators.

2.3 The EHS management departments at each production base strictly adhere to laws, regulations, and ordinances to establish and continuously promote the healthy operation of the environmental management system. They break down and drive the implementation of environmental performance indicators, and actively participate in local environmental improvement initiatives.

3. Control Measures

The company adopts "Rational Utilization of Resources and Legal Protection of the Environment" as its environmental management policy. In line with this policy, Gotion High-tech has formulated the following management requirements and measures, including but not limited to:

3.1 Laws and Regulations

Gotion strictly complies with and references laws and regulations such as the "Environmental Protection Law of the People's Republic of China", "Law of the People's Republic of China on the Prevention and Control of Atmospheric Pollution", "Law of the People's Republic of China on the Prevention and Control of Environmental Pollution by Solid Waste," "Water Pollution Prevention and Control Law of the People's Republic of China," "Environmental Impact Assessment Law of the People's Republic of China," and "Emission Standards for Pollutants from Battery Industry," as well as the laws, regulations, implementation details, and ordinances of the locations where its production bases operate. The company regularly identifies new requirements and continuously implements and improves its environmental management system.

3.2 Environmental Factor Identification

In accordance with Gotion High-tech's "Management Measures for Environmental Factors, Hazard Identification, and Risk Assessment," the company regularly organizes the identification of key environmental factors in production, office, and social activity venues, and formulates risk classification and control measures. These measures are included in the annual internal audit checklist to continuously improve the environmental management status.

3.3 Training and Activities

To enhance employees' awareness of environmental protection, the company incorporates environmental protection content into the onboarding training for new employees and regularly organizes environmental protection awareness training that covers all employees. The training includes topics such as waste management, water resource management, and energy management. Additionally, during Gotion's "Safety Month and Environment Day" themed activities, which take place annually in June and July, the company organizes a series of environmental protection activities. These activities include training seminars, knowledge quizzes, advocacy for low-carbon travel, carbon reduction initiatives, and other educational campaigns aimed at preventing and reducing environmental incidents.

3.4 System Certification and Management

Gotion has established an ISO 14001 Environmental Management System (EMS). In compliance with the requirements of this system, the company has compiled and issued various system documents, including the "EHS Management System Manual," "EHS Employee Handbook," "Management Regulations for Environmental Protection Operation Control," "Management Measures for Air Pollution Prevention and Control," "Management Measures for Water Pollution Prevention and Control," "Waste Management Measures," and "Management Measures for Pollution Prevention Facilities." Through the establishment and operation of this system, the company effectively advances the achievement of goals related to environmental protection, pollution prevention, and continuous improvement in management. All wholly-owned and holding subsidiaries under Gotion High-tech have obtained ISO 14001 certification.

3.5 Carbon Management

Facing the severe challenges of global climate change, our company remains steadfast in its commitment to the green development philosophy, deeply integrating green elements into the entire product lifecycle and implementing systematic measures to continuously reduce greenhouse gas emissions. To this end, the company has set "carbon neutrality" as its goal, pledging to achieve operational carbon peak by 2027 and operational carbon neutrality by 2040. In terms of carbon emission management, the company has formulated standardized documents such as the "Management Measures for Greenhouse Gas Carbon Inventory" and established a regular inventory mechanism.

Each year, a professional team is assembled to conduct greenhouse gas emission inventories, resulting in detailed inventory reports that are continuously updated and disclosed to the public through official channels to ensure data transparency. Furthermore, to achieve the company's "dual carbon" goals, we have established a green zero-carbon strategy, aiming to create a zero-carbon supply chain, zero-carbon manufacturing, zero-carbon R&D, and zero-carbon operations. By continuously improving our management system, we enhance our capability to manage greenhouse gas emissions.

3.6 Water Resources Management

Gotion has always regarded water resource management as a crucial component of its environmental responsibilities. It integrates the concept of water conservation into its production and operation processes by enhancing the water-saving technological transformations of equipment and facilities, promoting the recycling and reuse of water resources during production, and establishing a refined water usage system that covers the entire production process.

3.7 Pollutant Management

During the course of production and operation activities, the company consistently adheres to the principles of reduction, recycling, and harmlessness. It employs environmentally friendly production equipment, aiming to minimize the generation and emission of wastewater, exhaust gases, boundary noise, and solid waste during production and operation processes from the source. Each production base strictly complies with the requirements of environmental impact assessment approvals and standards such as the "Technical Specifications for Application and Issuance of Pollutant Discharge Permits - Battery Industry" to obtain pollutant discharge permits and formulate annual pollutant discharge monitoring plans. It entrusts qualified units to conduct regular monitoring work, ensuring through continuous monitoring and surveillance that wastewater, exhaust gases, and boundary noise are discharged in compliance with standards. For general industrial solid waste and hazardous waste, the company entrusts qualified units for recycling or harmless disposal.

Regarding pollutant emission reduction, the company, based on the actual operational conditions of each production base, sets annual pollutant

emission reduction targets (as follows) and incorporates them into the "EHS Objectives and Indicators Management Plan."

- The total pollutant emissions per unit of production capacity should decrease by $\geq 5\%$ year-on-year.
- Wastewater reduction target: By 2025, the emissions of the wastewater pollutant factor COD per unit of production capacity at battery bases should be reduced by 5% compared to 2023.
- Exhaust gas reduction target: By 2025, the emissions of the exhaust gas pollutant factor non-methane total hydrocarbons per unit of production capacity at battery bases should be reduced by 5% compared to 2023.
- Hazardous waste reduction target: By 2025, the disposal volume of hazardous waste per unit of production capacity at battery bases should be reduced by 5% compared to 2023.

4. Continuous Improvement and Social Responsibility

Environmental protection is a core component of corporate social responsibility. To this end, we will continuously improve our internal environmental management system and establish a long-term performance evaluation and internal audit monitoring mechanism. Through regular reviews, dynamic optimizations, and periodic internal and external environmental audits (covering legal compliance, waste reduction, pollutant emission reduction, enhancement of the environmental management system, energy conservation and consumption reduction, water resource utilization, biodiversity protection, etc.), we will ensure the scientific validity and effectiveness of our environmental goals. We advocate the active participation of all employees in environmental protection practices, encourage them to proactively propose environmental improvement suggestions, and establish a regular mechanism for adopting these suggestions, thereby integrating environmental awareness into every aspect of our work. Meanwhile, we will uphold the principle of open cooperation, actively collaborate with governments, industry partners, and relevant stakeholders along the supply chain to build a diverse and synergistic environmental protection ecosystem. By jointly participating in environmental protection projects and sharing technological expertise, we will promote the implementation of green development concepts and contribute Gotion's strength to sustainable social development.