

TSC Auto ID Technology Co., Ltd.

Environmental management system and its implementation report in 2025

1. The company consistently upholds environmentally friendly values. While pursuing business performance development, we also prioritize environmental protection work and, in accordance with relevant regulations, establish the "Environmental, Safety, and Health Management Project Operating Procedures." Through the implementation of the ISO14001 system and regular audit mechanisms, we conduct greenhouse gas inventories and set targets to actively reduce carbon emissions. At the same time, we review the consumption of energy and resources within the plant, implement energy-saving, water-saving, and waste reduction plans and strategies, comply with all environmental regulatory requirements, strive to minimize the environmental impact of business activities, and strengthen our efforts in environmental protection and pollution prevention.
2. To improve waste management effectiveness, TSC Technology has established clear environmental performance goals and gradually promoted waste reduction and recycling programs. The main recycling items cover process and domestic waste, such as paper, plastics, and reusable packaging materials. In 2021, a waste recycling rate of 76% was set as one of the environmental performance indicators, with a target to increase by 1% annually, aiming for a recycling rate of 80% by 2026. In 2025, TSC achieved a waste recycling rate of 80.3%, reaching the set target ahead of schedule.
3. The company obtained the ISO 14001 Environmental Management System certification in Aug. 2007 and, following the company's environmental policy, actively promotes the following environmental principles:
 - Legal compliance: Conduct self-inspections and management regarding the discharge of exhaust gases and wastewater, the disposal of waste, and noise control, in order to continuously comply with laws, regulations, and other signed requirements.
 - Zero incidents: Implement environmental awareness campaigns, maintain proper environmental signage, and prevent potential disasters.
 - Waste reduction: Apply waste segregation and resource recycling to reduce waste generation.
 - Pollution reduction: Use better pollution control technologies and equipment to minimize pollution.
 - Energy conservation: Improve management practices and use high-efficiency equipment to save energy consumption.

Our company passed external verification by DNV in September 2018, obtaining ISO 14001:2015 Environmental Management System certification, and completed the recertification in Aug. 2025. The validity period of the latest certificate is from Aug. 8, 2025, to Aug. 7, 2028