

东方日升废弃物管理政策

Waste Management Policy

■ 我们承诺： Our Commitment

- 优先采用环保材料替代材料，以减少废弃物产生量并降低环境污染的发生。
We prioritize the use of environmentally friendly material to minimize waste and reduce pollution.
- 积极促进废弃物的资源化利用，包括废物分类回收、再利用等方式，减少对环境的负面影响，提升资源利用效率。
We promote waste management practices such as recycling, reuse, and other measures to minimize environmental impact and enhance resource efficiency.
- 引入循环经济的经营模式，以提升物质回收与再利用为目标。
We introduce the business model of circular economy to improve material recycling and reuse.
- 通过创新与增加投入，优化产品设计、改进生产工艺等措施，积极减少废弃物的产生，推动生产模式向低碳、高效的方向转变。
Through innovating and increasing investment, we optimize our product design and improve production processes, thereby reducing waste generation and promoting a low-carbon and high-efficiency production model.
- 我们致力于降低废弃物产生强度，减少对填埋处理的依赖，积极推动回收、再利用与资源化处置等循环利用路径。
We are committed to minimizing waste generation and reducing landfill dependency by promoting recycling, reuse, and resource recovery across our operations.
- 在管理实践中，我们适时引入具备资质的第三方机构对废弃物减量与转移工作开展核查与验证，以增强环境管理的专业性与透明度。
In alignment with industry best practices, we engage qualified third-party

东方日升废弃物管理政策

Waste Management Policy

organizations to review and provide assurance over our waste diversion efforts, reinforcing the credibility and effectiveness of our approach.

■ 目标: Our Targets

2030 年将送往垃圾填埋场的废物减少 5%。

Reduce waste sent to landfill by 5% by 2030.

■ 我们的行动: Our Actions

- 成立废弃物管理小组，通过以往废弃物处理记录、基地巡查等持续评估废弃物管理提升机会；推动管理政策执行，减少废弃物产生。

We set up a waste management team to identify opportunities for improvement and to promote the implementation of effective management policies. This includes analyzing waste disposal records and conducting regular inspections to reduce waste generation.

- 对生产运营所产生的有害固体废弃物和无害固体废弃物进行分类。

We categorize the waste generated by production and operations into hazardous and non-hazardous waste.

- 制定《集团危险废物管理制度》，以规范危险废物识别、申报登记、收集、贮存、转移、标志设置、培训、应急管理等工作流程，预防危险废物污染环境，防止造成环境污染和对人员健康的伤害。

We have formulated the "Group Hazardous Waste Management System", which standardizes the procedure of identifying, declaring and registering, collecting, storing, transferring, marking, training, and emergency management of hazardous waste. This system aims to prevent environmental contamination and protect health.

- 编制《危险废物清单》。每年年底通过“全国固体废物管理信息系统”，制定下年度危险废物年度管理计划，划定责任部门，并报所在地生态环境主管部门备案，以保证危险废物处置责任的清晰落实。

东方日升废弃物管理政策

Waste Management Policy

We have compiled the "List of Hazardous Wastes" . Additionally, at the end of each year, we utilize the National Solid Waste Management Information System to formulate the next year's hazardous waste annual management plan. This plan designates responsible departments and is submitted to the local ecological and environmental authorities for record-keeping, ensuring clear implementation of hazardous waste disposal responsibilities.

- 根据危险废物的种类和特性, 设置隔离间、隔离栅栏或地面隔离线等方式进行分区贮存, 并填写《危险废物出入库记录》。

For the storage of hazardous waste, we categorize storage areas based on the types and characteristics, using necessary isolation rooms, barriers, or ground isolation lines. Warehouse administrators organize weighing during inbound and outbound movements and complete "Hazardous Waste Entry and Exit Records" .

- 100%危险废物委托给有资质的第三方公司进行转运和处理。

We entrust 100% of our hazardous waste to qualified third-party services for transfer and treatment.

- 制定《集团一般固体废物管理制度》，以实现固体废物的资源利用最大化，整合废弃物回收项目计划，减少送往处理厂的废弃物。

We have formulated "Group Solid Waste Management System" to maximize the utilization of solid waste. This system integrates waste recycling project plans and aims to reduce the amount of waste sent to treatment plants.

- 通过定期度收集和追踪各子公司环境相关数据，评估、发掘改善废弃物管理的可能。

We collect and track the environmental data of subsidiaries on a regular basis to evaluate waste management improvement opportunities.

- 积极组织废弃物管理培训，增强员工减少废弃物意识，推动全员参与。

We regularly organize waste management training to enhance employees'

东方日升废弃物管理政策

Waste Management Policy

awareness of waste reduction.

- 与供应链合作，共同采取措施降低废物排放，选择优秀的上下游合作商。
We collaborate with our supply chain partners to implement measures aimed at reducing waste emissions, give preference to those suppliers with outstanding environmental performance.
- 通过运营工艺设计与创新，从源头上减少垃圾填埋量，推动零填埋废弃物的生产项目或工厂认证。
Through process optimization and innovation, we aim to reduce landfill waste at source and promote certification for projects or factories achieving zero landfill waste.