



Work Environment and Personal Safety Measures, for more information, please refer to the subsequent section <Explanation 1>.

There were no fire incidents, nor were there any casualties or injuries reported in 2023.

The employee disability injury frequency rate for 2023 was 0.14, with a total of 3 occupational injuries involving 3 individuals, which accounts for 0.15% of the total number of employees at the end of 2023.

The number of participants and person-hours involved in public safety education training and awareness campaigns over the past two years is as follows:

Occupational Safety Training	Total Training Hours (Hours):	Number of Trainees (Person-times):
2022	52,065	26,053
2023	57,675	28,008

Explanation 1 : The Company recognizes the importance of protective measures for the workplace and for individual employees. Our key targets and implementation are as follows:

Item No.	Target/Goal	Project	Current situation	Implementation
1	Zero accident elevator	Cargo elevators are for cargo only. Overloading is strictly prohibited. They must be maintained and serviced by qualified vendors on a regular basis.	Contracts have been signed with professional vendors for the regular maintenance and service of elevators. Elevators must pass the annual inspection to remain in service.	The heads of relevant units are informed on the spot about the prohibition against passengers in the cargo elevator and overloading. Elevator safety and care rules are posted. All equipment used by the Company is rated the highest class among all enterprises in terms of safety and standardization.
2	Zero electrical hazards	Every electrical equipment should comply with Article 9 of the Regulations for Electrical Technician and	Contracts have been signed with qualified vendors to conduct electrical safety inspections of all factory circuits, power-off tests,	Power circuits suspected of being overloaded are immediately reviewed for improvement. All circuit boxes are labeled with the warning "Do not open if

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		<p>Power Facility Inspection and Maintenance Management. Implementation is in compliance with national regulations for safe electricity usage. All electrical equipment comes with a residual current circuit breaker and earth-fault protection.</p>	<p>and maintenance take place each year at least once, as required by regulations.</p>	<p>you are not a professional circuit operator" in order to prevent electric shock hazards.</p>
3	Zero fire hazard	<p>Fire prevention equipment is inspected and repaired within a specific time frame according to applicable requirements each year.</p>	<p>In accordance with Article 15 of the Enforcement Rules of Fire Services Act, at least one 4-hour firefighting, emergency notification, and evacuation training drill and the local firefighting agency is notified in advance.</p> <p>The fire prevention and maintenance unit services, maintains, and replaces damaged facilities on a regular basis. The Industrial Safety Group performs safety audits on a daily basis to make sure that the firefighting access, fire hydrants, and other</p>	<p>Any safety concern in fire safety equipment is to be addressed in a timely manner. If it is abnormal and is determined through inspection to have been damaged, it will be taken care of and replaced immediately, and it will also be numbered for management.</p>

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			safety equipment are normal.	
4	Electronic access control	Apply electronic access control to prevent against unauthorized access. Follow applicable access-control requirements of the Company.	New employees are all given standard privileges. Applications for special access privileges require approval from the highest-ranking supervisor with the relevant approval-granting rights. External people visiting for business must obtain a pass. Visitors must follow instructions and park their vehicles in designated areas. Related release receipts for goods leaving the site will be inspected and verified.	Access control records are maintained. Once an employee is no longer with the Company, access is immediately revoked.
5	After-hours security	Each day, the last employee to leave the site must set the security alarm to keep the Company safe. After working hours, staff may only access the site under special circumstances, and only after having explained their purpose to the security guard	Staff to work overtime on holidays and on the weekends have to report to HR and make a staff list on the overtime for record. Employees working overtime on holidays and on the weekends must first register with the General Administration Section and collect the security token. The security token must be	If the alarm is triggered for an unknown reason, the security guard on site or the security company shall find the reason and report the incidence.

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		in order to ensure personnel and property safety.	returned on the next working day to ensure effective management.	
6	Airconditioning maintenance management	The water cooled and water chillers unit, fans and cooling towers undergo planned maintenance.	The water cooled and water chillers unit are regularly inspected during operation. Any problems are scheduled for correction.	The cooling towers are regularly cleaned and chlorine tabs added to prevent against bacteria and germs and to protect against generation of high pressure on the chillers to reduce expenditure on electricity.
7	Zero accident for power centrifuge	Design the automatic inspection checklist and ask operators to perform periodic inspections, as required.	Article 74 of the Occupational Safety and Health Facilities Regulations stipulates that the power centrifuge must come to a complete stop before any object is removed from the machine.	Items are truthfully inspected and verified, and heads of executive units are asked to provide precise guidance.
8	Zero accident for fire-related operations	The head of the operating unit shall inform the safety control unit (the General Administration Section or Safety Section) if operations likely to generate sparks are to be performed. The operating unit shall follow the Fire Operating Guide.	The safety control unit needs to inspect and make sure that there is no safety concern and shall inform operators of details to pay attention to before fire operations begin, despite the fact that a fire operation has been applied for and approved.	All danger sources are to be removed from the fire operation area, and areas with falling sparks are monitored at all times. Fire extinguishers shall be available at the workplace and readily accessible. Based on the class shown on the fire operation certificate, safety measures at the operation site and time-effectiveness of the operating certificate are checked from time to time.

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9	Contractor safety and health declaration	Contractors need to carefully read through the document before signing it and ask questions in advance if there is any area that is unclear to them. Reach an agreement regarding construction safety and health requirements, and confirm preconstruction protection and post-construction cleanup upon signing of a contract.	Contractors shall abide by requirements for safety management and provide operators with necessary protective equipment and devices during construction. The construction management department, safety management department, and 6S management department shall confirm on-site that protection requirements are fulfilled to warrant construction before it begins, inspect the process, and accept work upon completion.	The contractor may be ordered to stop work immediately in the event of a serious breach of safety and health regulations. Actions that may be taken for other nonconformities include mandated improvements by a given deadline and termination of contract.
10	Zero accident cutting machines	Purchase of new automatic band saw	Automatic starts and stops while cutting an object in order to ensure the safety of the operator.	The head of the user unit is required to restrict operation to designated personnel.
11	Labor safety protection	Embark on a series of safety knowledge trainings, set up a safety supervision scheme, and improve safety at the workshop. Establish a 3-tier safety education system and a supervisor safety and	All employees are to complete physical checkups for occupational diseases and health. A complete database of all employees' health records is thereby established. All 3-tier safety training files are archived. Standards for carriage of	Apart from training on safety awareness, workplace safety and comfort is ensured through the workshop layout, improved ventilation, and better natural/artificial lighting. We will abide by the regulations concerning the frequency of on-site health care service, and handle relevant

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		production accountability system.	labor supplies are specified. Occupational safety and health examinations take place on a yearly basis. Provide on-site health consultation services for medical professionals, establish employee health management classification, and prevent occupational accidents and occupational diseases.	labor health protection matters such as health management consultation and health promotion. We will timely adjust the duties and tasks of employees according to their physical conditions, which not only helps prevent occupational accidents and occupational diseases, but also improves employees' physical and mental health, and their working abilities.
12	Pollution control (water, air, noise)	Perform pollution control according to the requirements and standards of the environmental protection department. Invest in waste water treatment systems, applicable clean energy, equipment for desulfurization and dust removal for waste gas prior to emission, and soundproof equipment.	The Company is continuing to make improvements on water, air and noise pollution.	Emission indicators are monitored online and linked to the network of the environmental protection department. Environmental factors are inspected on a yearly basis to ensure constant improvements. Wastewater is recycled and reused.
13	Recycling and reuse	Improve the product yield, reduce waste generation, and strengthen 6S competitions and recycling of waste for	The product yield is discussed on a monthly basis. Recycling and reutilization of waste is managed. Utilization of residual heat is	The Company adheres strictly to environmental regulations during waste treatment for harm elimination, volume reduction and recycling. This effectively

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		reuse to concretize resource waste reduction, recycling, and reutilization.	continued. Reclaimed water is used for resource saving, and the outstanding 6S units are recognized.	prevents any impact on the surrounding environment.
14	Energy conservation	To identify potential problems in energy use, we commissioned an external environmental technology company to audit our energy consumption. The Company also proposed and implemented clean production review.	A comprehensive management organization has been set up as part of our energy management system. A series of energy-saving and waste reduction schemes have been implemented and assessed.	Lighting, water, and electricity are being transformed. Kiln residual heat is recycled and re-utilized. Energy-saving electrical equipment is adopted. Reclaimed water is used again. The kilns are known for their high energy-saving performance. Energy saving lamps and water valves are used, and buildings such as dormitories and workshops are repaired. All of these are meant to promote energy conservation and consumption reduction, reduce the concentration of pollutants discharged, and realize effective overall emissions.