



Work environment and personal protection measures: 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 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	Contracts have been signed with qualified vendors to conduct electrical safety inspections of all factory circuits, power-off tests, and maintenance take place each year at least once, as required by regulations.	Power circuits suspected of being overloaded are immediately reviewed for improvement. All circuit boxes are labeled with the warning "Do not open if you are not a professional circuit operator" in order to prevent electric shock hazards.

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		circuit breaker and earth-fault protection.		
3	Zero fire hazard	Fire prevention equipment is inspected and repaired within a specific time frame according to applicable requirements each year.	<p>In accordance with Article 15 of the Enforcement Rules of Fire Services Act, one 4-hour firefighting, emergency notification, and evacuation training drill takes place at least once every 6 months, 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 safety equipment are normal.</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.
4	Domestic water supply	The pipelines have been modified so that all water	The Administration Division issued a warning that the on-site water supply	The entire plant has now switched over to tap water. Drinking water now has

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	switched over to pure tap water	requirements can be met directly by tap water. Follow national policies.	is groundwater that may have been contaminated by heavy metals or other toxins; drinking it directly is strictly prohibited and it should be used carefully.	filtration equipment installed, and the equipment is serviced periodically.
5	Electronic access control	Apply electronic access control to prevent against unauthorized access. Follow applicable access-control requirements of the Company.	New employees are consistently given limited access. Applications for special access require approval from an associate manager, division head, or higher-ranking official. 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.
6	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	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	If the alarm is triggered for an unknown reason, the security company or security guard on site shall find the reason and report the incidence.

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		site under special circumstances, and only after having explained their purpose to the security guard in order to ensure personnel and property safety.	must be returned on the next working day to ensure effective management. Staff to work overtime on holidays and on the weekends have to follow the overtime staff list issued by the Department of Human Resources.	
7	Air-conditioning maintenance management	The chillers, fans and cooling towers undergo planned maintenance.	Chillers are regularly inspected during operation. Any problems are scheduled for correction.	The cooling towers are regularly cleaned and chlorine tabs added to prevent against legionnaire's disease and to protect against generation of high pressure on the chillers to reduce expenditure on electricity.
8	Zero-accident for power centrifuge	Design the automatic inspection checklist and ask operators to perform periodic inspections, as required.	Article 74 of the Labor Safety 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.
9	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	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,	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.

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		likely to generate sparks are to be performed. The operating unit shall follow the Fire Operating Guide.	despite the fact that a fire operation has been applied for and approved.	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.
10	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 pre-construction 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 non-conformities include mandated improvements by a given deadline and termination of contract.
11	Zero-accident cutting	Purchase of new automatic band saw	Automatic starts and stops are possible while cutting an object in order to ensure the safety of the	The head of the user unit is required to restrict operation to designated personnel.

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	machines		operator.	
12	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 production accountability system.	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 labor supplies are specified. Occupational safety and health examinations take place on a yearly basis.	Apart from training on safety awareness, workplace safety and comfort is ensured through the workshop layout, improved ventilation, and better natural/artificial lighting. Positions of employees are adjusted according to their physical condition.
13	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	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.

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		and dust removal for waste gas prior to emission, and sound-proof equipment.		
14	Recycling and reuse	Improve the product yield, reduce waste generation, and strengthen 6S competitions and recycling of waste for reuse to concretize resource waste reduction, recycling, and reutilization.	The product yield is discussed on a monthly basis. Recycling and reutilization of waste is managed. Utilization of residual heat is continued. Reclaimed water is used for resource saving, and the outstanding 6S units are recognized.	The Company adheres strictly to environmental regulations during waste treatment for harm elimination, volume reduction and recycling. This effectively prevents any impact on the surrounding environment.
15	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



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				concentration of pollutants discharged, and realize effective overall emissions.