

Emeren Group Ltd

Environmental Protection Management Policy

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I . Policy and purpose

Emeren Group is committed to protecting the global environment and natural resources, ensuring human safety and health, and using clean sunlight energy products to create green and safe energy. Emeren Group promises to treat environmental protection, health, and safety issues with an "honest and scientific" attitude, not only in compliance with laws, regulations and other requirements but also through the implementation of innovative solutions to minimize the negative impact on the environment and strengthen the protection of employee health and safety. It also continuously improves the environmental, health and safety performance of our business activities and products. We will lead the Emeren team to implement effective environmental, health, and safety measures into our business decisions.

II The company's environmental protection policy

1. Implement the group's sustainable development strategy, strive to be low-carbon, energy-saving, clean, and pollution-free, and assume due social responsibilities for environmental protection;
2. All employees participate in environmental management and control, and improve all employees' environmental awareness and ability; cultivate all employees to develop good environmental protection habits;
3. Change behavior, and reduce the impact on the environment by reducing waste, reducing unnecessary travel, saving water and energy;
4. Ensure that the inevitable waste is reused, recycled, or treated in a responsible manner; the waste generated in the process of operation, work, and life is assorted in different categories, and the recycles that meet the national qualifications are entrusted for recycling;
5. Encourage employees to use public transportation to and from work, gradually replace company vehicles with new energy vehicles, and contribute to the reduction of carbon emissions;
6. Encourage paperless office methods and reduce paper use;
7. Supervise our suppliers to produce safe, high-quality products, encourage them to use recycled materials and develop environmentally friendly packaging, while continuing to meet the expectations of social public responsibility;

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8. Help to ensure that employees and suppliers always comply with our environmental and operational commitments at work.

9. Set measurable environmental indicators in the business plan, and all employees of the company must strive to meet the requirements.

10. Always follow applicable laws and regulations and stop any behavior that causes environmental damage.

11. Engineering, procurement, and office operations, give priority to the use of environmentally friendly materials and products:

Environmentally friendly materials refer to materials that are degraded by light, water or other conditions, which will cause molecular weight drop and physical properties to decrease, and are gradually absorbed by the environment. They can also be called degradable materials;

A is basically non-toxic and harmless. It refers to a decorative material that is natural, has no or very few toxic and harmful substances, and has been simply processed without pollution. Such as gypsum, talcum powder, sandstone, wood, certain natural stones, etc.

B Low toxicity, low emission type. It refers to decorative materials that have undergone processing, synthesis and other technical means to control the accumulation and slow release of toxic and harmful substances, and because of their low toxicity, they do not pose a danger to human health. For example, large core boards, plywood, fiberboard, etc. that emit low formaldehyde and meet national standards.

C The current science and technology and testing methods cannot determine and evaluate materials whose toxic substances affect. Such as environmentally friendly latex paint, environmentally friendly paint and other chemical synthetic materials. These materials are currently non-toxic and harmless, but with the development of science and technology, there may be the possibility of re-identification in the future.

12. Written procedures: Including the company's need to track and record water, electricity, and oil, and regularly summarize and analyze it for continuous improvement;

13. Through the use of safe technology, operational practices and the prevention of emergencies, the risk of safety, health and environmental hazards to the company's employees and the community is minimized;

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14. The Company will implement an environmental and social management system (ESMS) guided by IFC standards that will reside at the core of group activities and trickle down to the project level consistently striving to manage and operate its solar PV parks in the most environmentally friendly and sustainable way possible to carry out its operations and maintenance. Use local operatives where possible and carry out sustainability reporting in which they systemically record energy consumption and CO₂ emissions in accordance with Global Reporting Initiative (“GRI”) standards. The approach is guided strongly by the UN Sustainability Goals as referenced in their annual sustainability report. - monitors CO₂ equivalent emissions avoidance of their whole portfolio of operational solar PV parks using the leading Mete Control Performance Monitoring System. This system reports that the Company’s currently owned portfolio is contributing to reducing greenhouse gas emissions in CO₂ equivalents.

Environmental management objectives:

1. Improve employees' awareness of environmental protection and enable employees to firmly establish the principle of "non-environmental protection, then non-operation".
2. Eliminate environmental accidents caused by human factors, reduce the frequency of general environmental accidents, and prevent repeated environmental accidents.
3. Prevent the occurrence of serious or extremely large environmental protection accidents or accidents with a one-time direct economic loss of more than 200,000 RMB/50,000 EUR/50,000 USD.

III . Environmental Responsibility System

To ensure the smooth development of environmental protection work and implement environmental protection responsibilities, the company has established an environmental protection team led by the CEO, specifically responsible for environmental protection and environmental monitoring, and improving the environmental protection status of the company. The members are heads of various departments.

1. The Group CEO and the regional CEO shall be the first responsible for the company's environmental protection work and be responsible for organizing and formulating the environmental protection goals of the subsidiary, and proposing specific policies and measures for the implementation plan; regularly holding corporate environmental protection report meetings and special

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meetings, responsible for implementing the meeting decisions, and jointly doing the company's environmental protection work.

2 Engineering, Operation, and Maintenance Department

- 1) Monitoring the climate change of the power station: monitoring and insurance claims processing such as rainstorms, floods, hurricanes, etc.;
- 2) Put damaged and discarded equipment and materials into different collection bins according to their categories. They should not be thrown into trash cans at will, and should not be mixed with domestic waste, to reduce the emission of unorganized harmful gases and reduce air pollution;
- 3) Ensure that the emission of toxic and harmful gases in the working environment is controlled within the scope prescribed by the state;
- 4) Ensure safe construction; maintain the effective operation of safety standardization, occupational health, and environmental management systems, and do various tasks as required;
- 5) Participate in the construction and acceptance of company construction projects and technical rectification projects, and have the rights to supervise;
- 6) Regularly maintain the facilities to ensure the normal operation of equipment and facilities;
- 7) Accept the inspection and business guidance of the company and the government environmental protection department;
- 8) Improve operation efficiency, reduce environmental pollution, and adopt advanced environmental protection equipment, facilities, and technologies;
- 9) Participate in the environmental accident analysis of relevant departments, be responsible for handling environmental pollution accidents, and report truthfully in a timely manner.

3 Purchasing and Supply Chain Department

- 1) Choose suppliers with good environmental awareness and encourage them to participate in environmental management;
- 2) Conduct qualification review of suppliers of components and engineering materials, and do a good job of acceptance.
- 3) Be responsible for the quality of purchased items and ensure safe operation; try to purchase environmentally friendly materials;

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- 4) When purchasing materials (including imports), they must understand their environmental performance, safe use, storage, and transportation requirements, and obtain written safety technical specifications, safety labels, and corresponding qualification certificates.
- 5) According to the characteristics of the stored items, do a good job in the safety management of the warehouse, such as fire prevention, anti-theft, etc.
- 6) In the process of purchasing and supervising the delivery of products from suppliers, the company should take measures to ensure that the suppliers' products comply with national or industry standards and customer requirements, including product specifications, parts, components, and packaging, especially the prohibition of specific materials or use restrictions, reduce the use of harmful substances, reduce or reuse packaging.
- 7) When the company signs a purchase contract with a supplier or places a purchase order with a supplier, it must include restrictions or requirements on the content of the product.
- 8) By national or industry standards and customer requirements, the company conducts inspection and acceptance of products provided by suppliers, including sampling inspections when necessary, and provides suppliers with an acceptance form.
- 9) Suppliers must provide corresponding necessary product specifications, declarations, and conformity certificates with products.

4 Internal Control and Compliance/HR Department

- 1) Implement national environmental protection guidelines, policies, laws, and regulations, and infiltrate environmental protection work into every work link.
- 2) Conduct regular audits of suppliers to ensure that the products of the company's suppliers meet national or industry regulations and customer requirements.
- 3) Supervise and inspect the implementation of the group's relevant environmental management system. Promote the country's relevant environmental protection regulations and knowledge in the group.

5 Environmental responsibility of all employees

- 1) It is everyone's responsibility to protect the environment, and every employee should take direct responsibility for the environmental protection work in his own post.

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2) Employees and leaders of the enterprise must study and abide by the laws and regulations of the country and the company's environmental protection rules and policy, and consciously abide by the prohibitions of environmental protection.

3) Report any environmental pollution incidents or obvious violations of laws or the company's environmental protection requirements to the company's management in a timely manner.

IV . Saving resources and energy:

The waste of various resources and energy should be eliminated or reduced at the source or during use, including but not limited to:

1. Work adjustment:

Adjust the working position, try to avoid additional consumption of electric energy such as lighting, computer equipment, air-conditioning, etc. due to scattered positions;

2. Maintenance and facility management:

Replace or repair damaged water leaking facilities in time; turn off lighting power, computers, printers, projectors, air conditioners, and other power-consuming equipment in time after getting off work; repair damaged switch gear in time;

3. Substitutes:

1) Including the purchase of energy-saving equipment and facilities with low electricity/water consumption under the premise of ensuring compliance with work requirements;

2) Construction projects should reduce energy consumption, rationally use natural resources, and prevent environmental pollution and ecological damage;

2) Promote paperless office through network, electronic, digital and other technologies;

4. Storage of dangerous goods:

Including the reasonable and safe storage of various fragile, damp, and flammable materials;

5. Recycling of items:

Including the recycling and reuse of various office stationery and activity materials; encouraging customers to use recycled materials and reassembled products.

V . Pollution prevention and environmental protection measures

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1. Prohibition of toxic and hazardous substances:

The company prohibits the storage of environmentally harmful chemical substances or other substances in the office area.

2. Wastewater treatment:

Before discharge or disposal, the company shall properly identify, monitor, control, and treat the wastewater and solid waste generated in the course of office and business development. Wastewater is mainly drinking wastewater and toilet sanitation wastewater, which are treated through property wastewater buckets and sewers respectively.

3. Solid waste disposal:

1) Waste paper and waste cardboard. Depending on the degree of integrity, the company may recycle it by itself, or it may be transported, sorted, recycled, reused, or disposed of by a garbage recycling supplier.

2) Scrap metal, plastics, foam materials, and general/miscellaneous waste, including food waste, used batteries, etc. The company is equipped with trash cans, and the property is responsible for unified disposal. The waste battery company recycles and processes in a unified manner.

4. Reduce exhaust emissions:

1) The company's exhaust emissions are mainly produced by official vehicles. The company adopts a strict application approval system for official vehicles, and records the mileage and fuel consumption expenditures in detail, summarizes and analyzes regularly, and continuously improves.

2) The company reduces exhaust emissions in an indirect way by reducing unnecessary business outings and travel, and reasonable arrangements for transportation.

5. Reasonable use of resources, and striving for green procurement:

1) The company controls the utilization of various resources (such as electricity, water, oil, raw materials, etc.), and uses them as economically and reasonably as possible.

2) Strive to purchase green and environmentally friendly raw materials, and strive to use materials that have no impact on the environment, can be recycled, and are non-toxic and harmless.

6. Persist in pollution prevention and strive for continuous improvement:

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Formulate environmental goals and indicators, make emissions that meet the standards according to the goals and indicators, prevent possible pollution, and insist on tracking the goals, so that environmental performance can be further improved.

7. Fire protection equipment and fire drills:

Pay close attention to fire prevention in power stations and office areas, equip with adequate fire extinguisher facilities, and conduct regular fire drills for employees.

8. Anti-noise pollution:

Adopt noise control technologies and equipment such as sound insulation, noise prevention, and noise reduction; develop special technologies and devices such as vibration reduction.

VI. Environmental protection promotion and training

1. The company regularly organizes company education, training, and publicity, and regularly organizes training and publicity on environmental protection management of photovoltaic power stations;
2. Enhance employees' awareness of resources, environmental protection awareness, and self-learning to protect the environment in general;
3. Actively participate in environmental protection exchanges and cooperation, and introduce advanced technology and management experience. Strengthen the exchange of environmental protection scientific and technological information, and timely follow up new technologies, new processes, and new products for environmental protection;
4. Carry out environmental protection laws and regulations education and publicity to employees, and conduct training and assessment for environmental protection positions.

VII . Rewards and Punishments

1. The company commends and rewards units and individuals who have made outstanding achievements in environmental protection work.
2. The company implements an environmental management index assessment for the person in charge of the power station and the operation and maintenance engineer.

VIII . Supplementary Provisions

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This management system is part of the company's rules and regulations, and each subsidiary and department must strictly implement and accept supervision and inspection.

Reducing carbon emissions, and protecting the environment are our obligations.