









Environmental **Reduction Plan**

Celxpert



>>> GHG Reduction Goals



Strategy and policy

- Continue to promote the greenhouse gas inventory and management system
- Greenhouse gas reduction action implemented

Commitment

 We promises to implement greenhouse gas inventory and disclosure of information related to climate change, and to reduce greenhouse gas emissions through practical actions to reduce the negative impact on climate change

Sustainable development goals

- Sustained reduction of greenhouse gas emissions
- Set short-range goals and pass SBTi deliberation
- Execute according to the review target

2020 results

• Greenhouse gas emission intensity will be reduced by 20% in 2022 compared to 2021

Greenhouse gases

Absolute reduction target

- Short-term goal: 2030 reduced by 25% compared to 2021
- Mid-term goal: 35% reduction in 2040 compared with 2021
- Long-term goal: 45% reduction in 2050 compared with 2021



>>> Water Reduction Goals



Strategy and policy

- Continue to promote water saving programs and improve water use efficiency
- Strengthen employees' sense and sense of thinking about the source of water, and formulate effective water-saving goals, and it is also necessary to deeply plant employees' hearts to cherish water.

Commitment

• We have been paying attention to water resources issues for many years and is aware of the importance of water resources. Even with the increase in manpower and production, it still implements various water-saving projects. In addition to advocating saving water in summer, it also installs watersaving faucets to improve water efficiency.

Sustainable development goals

• Continuously control and reduce domestic water consumption

2020 results

• Domestic water consumption will be reduced by 2% in 2022 compared with 2021

Water

reduction target

• From 2022 to 2030, the goal is to reduce the total water consumption by 2% to 5% each year.



>>> Waste Reduction Goals



Strategy and policy

- Promote diversified waste disposal policies and formulate regulatory documents
- Recycle waste and reusable resources and manage from the source to ban, replace or reduce the use of substances that have an impact on the environment

Commitment

•We have obtained ISO 9001 & 14001 quality and environmental management system, OHSAS 18001 occupational safety and health management system, and IECQ QC080000 hazardous substance management process system verification. It actively implements the prohibition of hazardous substances, improves product environmental protection and maintains the green and sustainable development of the company. Take specific actions for environmental protection to ensure compliance with relevant laws and regulations during operation

Sustainable development goals

• In the future, we will continue to promote and implement reusable resource recovery activities both internally and externally

2022 results

• The amount of waste will be reduced by 8% in 2022 compared to 2021

Waste

reduction target

• The goal is to reduce waste by 10% to 15% annually from 2022 to 2030

The End

Celxpert Energy Corporation

Global Supplier For Green Energy Products And Service











