

About this Report

Chairman's Statement

About Luxshare Precision

Sustainability Governance

Way of Governance

Leading the Green Path

Green and Low carbon Strategy Reduction of Greenhouse Gas Emissions

Water Resource Management Pollutant Discharge

Management
Green Product Exploration

People oriented Approach

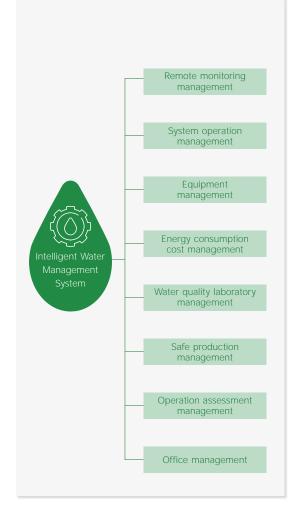
The Path to Development

Appendix

Water Resource Management

In managing the utilization of water resources¹ in our daily operations, we adhere rigorously to all local regulations governing water usage, water recycling, and wastewater discharge quality across our operational locations. Building upon the previous year's actual water consumption and our corporate development strategy, we devise annual water resource management action plans. We strictly regulate wastewater discharge within our factories and consistently pursue water recycling and zero waste water discharge projects to reduce wastewater discharge and minimize our impact on surrounding aquatic ecosystems.

We continuously monitor and account for production and domestic water intake, drainage, and overall water balance, tracking usage patterns to minimize wastage in our factories. Some factories have adopted intelligent water management systems to promptly identify and address irregularities in water use Across all factories we promote water saving initiatives by transforming to water efficient fixtures repurposing rainwater for landscaping irrigation, and implementing reclaimed water reuse schemes, thereby maximizing the reuse of water resources. During the Reporting Period, major production bases of Luxshare Precision achieved an impressive reclaimed water usage rate of





¹ Luxshare Precision primarily draws its water resources from municipal supply systems, which are utilized for various purposes including domestic consumption, indirect cooling of refrigeration equipment integral to the manufacturing process, and a limited quantity of other production related applications that involve direct integration into the production lines

The Company has established the *Operational Procedures for Sustainable Water Management* to strengthen water resource management, in addition to advancing towards obtaining certificate of AWS International Water Stewardship Standard. Adhering to AWS management requirements, each subsidiary gathers relevant water data to analyze risks and opportunities related to water usage, and then integrates the results with strategic water resource planning, setting five dimensions of sustainable water management objectives and proactively implementing key management initiatives to enhance water utilization efficiency.

- Elevating and refining water resource management standards and capabilities
- Boosting employee awareness on water conservation
- Conducting eco friendly energy saving campaigns to raise environmental consciousness among employees and the public
- Fostering green supply chain management
- Aligning with AWS requirements and enhancing water resource management practices to obtain AWS certification
- Posting water saving signage
- Posting related promotional content
- Encouraging supplier disclosure of data and removal of non compliance records
- Enhancing water resource utilization rate, reducing withdrawal and consumption
- Controlling water consumption per unit of product
- Developing water saving technologies at the source and promoting water reuse in production
- Ensuring compliance with effluent water quality standards
- Frequency of monitoring effluent water quality
- Regularly monitoring water quality
- Guaranteeing adequate WASH provisions for employees
- Enhancing WASH provisions for visitors

- Continuously providing suitable WASH facilities for employees
- Adding visitor hygiene amenities
- Improving cleanliness and aesthetics of important water related areas
- Regularly cleaning water bodies and assisting relevant departments in water management efforts



About this Report

Chairman's Statement

About Luxshare Precision

Sustainability Governance

Way of Governance

Leading the Green Path

People oriented Approach

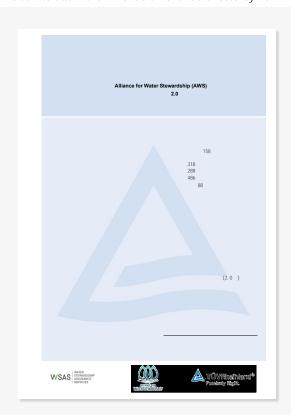
The Path to Development

Appendix

Management Effeciency of Sustainble Water Management

For details of the measures taken by piloting factories in the field of sustainable water management in 2023 and their specific quantitative performances, please refer to <u>the Announcement - 2023 Lanto Electronic Sustainable Water Management Plan</u> and <u>the Announcement - 2023 Luxshare Electronic Technology Sustainable Water Management Plan</u>.

During the Reporting Period, 2 subsidiaries of Luxshare Precision have obtained the AWS Gold Level Certificates, and 4 subsidiaries of Luxshare Precision have initiated relevant certification processes with the ambition to attain the AWS Gold Level Certificate by 2024.





Lanto Kunshan and Luxshare Electronic Kunshan Awarded the First ever Chinese language
AWS Gold Level Certification

In a systematic effort to identify potential water related risks across our factories we assess the operational conditions at each factory annually and utilize the "Aqueduct" water risk tool developed by the World Resources Institute to systematically identify and address enterprise level water risks Based on these risk assessments we tailor water saving strategies specific to the needs of individual factory in different operational locations thereby effectively enhancing water use efficiency.

With unwavering attention to the needs and suggestions of our stakeholders regarding water resource management, we employ multifaceted strategies such as training sessions, collaborative exchanges, and comprehensive water usage surveys to jointly address water stress and associated risks alongside our stakeholders.

Supplier/Service Provider Analysis and Survey

Implementation of Water Resource Regulatory Requirements



- Develop the Citizen's Guide to Water Conservation Practices
- Implement company wide water saving awareness campaigns through the use of water conservation labels, promotional posters, and educational articles on our official social media channels
- Provide WASH training to employees









世界水日亲旨是唤起公众的节水意识,加强水资源保护。为满足人们日常生活、商业和农业对水资源的需求。联会国长期以来致力于解决因水资源需求上升而引起的全球性水危机。1977年召开的"联合国水事会议",向全世界发出严重警告:水不久将成为一个深刻的社会危机,石油危机之后的下一个危机便是水。1993年1月18日,第四十七届联合国大会作出决议,确定每年的3月22日为"世界水

1 853.2346 343.6729 cm 0 0 m 0.95 Tm5 TG110w 47877Tm (0A701