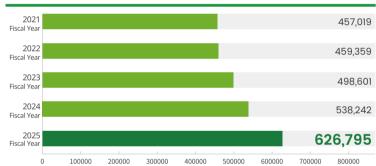
# **1.4.6** Energy Management

Following the principle of "high efficiency, low emissions" with a focus on resource efficiency and recycling, Silvercorp continues to improve its energy management system, optimize its energy mix, and enhance energy efficiency. In Fiscal 2025, both Henan Found and Guangdong Found successfully passed the annual audit of ISO 50001 Energy Management System and obtained the certificates.

The Company actively promotes the research, development, and application of energy-saving control technologies and energy-efficient mineral processing techniques. The use of XRT intelligent optoelectronic sorters in ore preselection at the mineral processing plants has significantly improved production and energy efficiency.

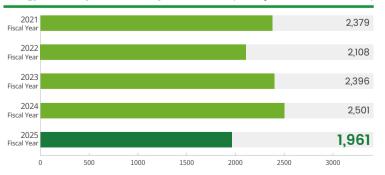
#### **Total Energy Consumption**





#### **Energy Consumption Intensity**

(Unit: GJ / million dollar revenue)



### In Fiscal 2025

Total Direct Energy Consumption

30,996<sup>GJ</sup>

Diesel consumption: 28,269 G Gasoline consumption: 2,727 GJ

Coal consumption: 0 GJ

Among which.

Liquefied Petroleum Gas consumption: 0 GJ

**Direct Energy** Consumption Intensity 96.95 GJ/million dollar rever

## **Electricity Energy Mix**

**Purchased Electricity** 

99.86%

Self-built Photovoltaic Generation

0.14%



## **Strengthening Energy Management to Improve Efficiency**

In Fiscal 2025, Guangdong Found further improved several key policies, including the Economic Operation Procedures for Electromechanical Equipment, Energy-Saving and Rational Electricity Use Management System, Employee Dormitory Safe Electricity Use Management System, and Cable Management System, to standardize energy management. Two high-efficiency energy-saving air compressors were installed to replace the old high-energyconsuming ones, reducing production energy consumption. The introduction of an unmanned operation mode for the hoists resulted in an average daily increase of 650 units, thereby reducing energy consumption per ton of ore and electricity consumption per unit. Additionally, Silvercorp actively promotes energy-saving practices within office settings by leveraging Eblog App to convert traditional paper forms into electronic formats, advancing digital transformation in areas such as production safety, training management, and data processing, and reducing office paper use.

