

# Andes Technology

(excluding subsidiaries and Taipei office)

## Historical data on greenhouse gas emissions, water consumption, and factory waste

(Translation)

Year	CO2 Emissions (kg CO2e/year)			Water Consumption (m <sup>3</sup> )			Factory Waste (kg)
	Total	Per capita	Reduction Rate	Total	Per capita	Reduction Rate	
2020	330,701.35	1,743.11	-	2,718	14.28	-	-
2021	296,389.31	1,397.59	19.82%	1,942	9.17	35.8%	-
2022	341,741.39	1,234.73	11.65%	2,248	7.98	12.94%	150kg

### ★Execution Goals

To mitigate the environmental impact of greenhouse gas effects, a comprehensive resource inventory is conducted for all activities within the company. Based on the inventory results, energy-saving strategies are formulated. Targets are set to achieve an annual per capita reduction of at least 5% in greenhouse gas emissions and at least 5% in water usage.

### ★Execution Results

- In 2022, both carbon dioxide emissions and water usage increased compared to 2021, primarily due to an increase in recruited employees. However, due to the implementation of energy-saving and carbon reduction initiatives, the per capita carbon dioxide emissions and water usage decreased compared to 2021, meeting the set targets.
- In 2022, the main types of factory waste were damaged hard drives, optical drives, CPUs, and computer screens. Professional recycling vendors have been hired to handle the disposal, preventing environmental pollution caused by electronic waste.