



Stock Code: 6771

Integrity,
Pragmatism,
Sustainability

Ping Ho Environmental Technology Company Cp., Ltd.

Presentation

**Presenter: Hung-Chieh Huang,
General Manager**

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- 1 Company Overview
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- 3 Operational Track Record
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Company Overview



Basic information

- **Date of Establishment:** August 1, 2006
- **Address:** No.6, Bengong Rd., Gangshan Dist., Kaohsiung City (Benzhou Industrial Park)
- **Paid-in Capital:** NT\$312 million
- **Chairman:** Ming-Yang Wu
- **Chief Executive Officer:** Ming-Jen Hung
- **General Manager:** Hung-Chieh Huang
- **Total Employees:** 117 (As of December 2024: 72 at the parent company, 45 across subsidiaries)
- **Business Scope:** Wastewater Treatment Services, Wastewater Treatment Chemicals and Consumables, and Waste Removal Services





Company History

August 2006

May 2008

January 2012

Established Ping Ho Environmental Technology Co., Ltd. with a capital of NT\$30,000 thousand.

Officially obtained the Water Pollution Prevention Measures Plan and Water Pollution Prevention Plan Permit, formally qualifying for third-party wastewater treatment operations.

Granted Utility Model Patent No. M421324 for regenerative coagulant production equipment.

November 2016

November 2013

Established a subsidiary, Ping Ho Materials Technology Co., Ltd. in Tainan.

Granted Invention Patent No. I414487 for regenerative coagulant and its manufacturing method.

December 2018

December 2019

January 2020

June 2021

May 2024

Issued new shares to acquire Feng Jia Industrial Co., Ltd., Ching Jin Industrial Co., Ltd., and Wan Jing Industrial Co., Ltd., making them wholly owned subsidiaries to integrate upstream and downstream resources.

Obtained approval from the Taipei Exchange for a public listing, trading under stock code: 6771.

Officially listed on the Emerging Stock Market.

Successfully developed a process to convert ammonia nitrogen wastewater into concentrated and crystallized ammonium chloride products.

Officially listed on the Taipei Exchange's Innovation Board.





Business Locations & Service Offerings

Feng Jia Industrial Co., Ltd. (subsidiary)

Location	Luzhu Dist., Kaohsiung City
Facility Size	Land: 6,717.65 sq. meters Plant Area: 1,434.19 sq. meters
Core Business Activities	(1) Manufacturing, wholesale, and retail of wastewater treatment chemicals (2) Wholesale and retail of basic chemical products
Core Positioning	Sales and manufacturing of wastewater treatment chemicals and consumables

Ching Jin & Wan Jing Industrial Co., Ltd. (subsidiaries)

Location	Luzhu Dist., Kaohsiung City
Core Business Activities	Class B Waste Disposal Agency (1) Removal of wastewater and waste liquids (2) Disposal of general industrial waste (3) Removal of other officially designated recyclable waste
Core Positioning	Ching Jin: Wastewater and waste disposal Wanjing: Acid waste and waste disposal





Organizational chart of the affiliates

Ping Ho Environmental Technology Co., Ltd.

Paid-in Capital: NT\$311,795 thousand

98.33%

Ping Ho Materials Technology Co., Ltd.

100%

Feng Jia Industrial Co., Ltd.

100%

Ching Jin Industrial Co., Ltd.

100%

Wan Jing Industrial Co., Ltd.

Paid-in Capital:
NT\$620,000 thousand

Paid-in Capital:
NT\$63,510 thousand

Paid-in Capital:
NT\$24,700 thousand

Paid-in Capital:
NT\$9,000 thousand





Product Development & Competitive Advantages



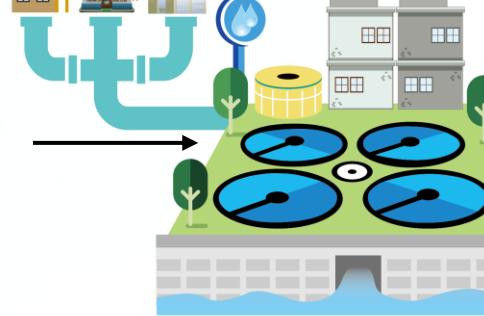
Various Wastewater Treatment Models

Domestic Wastewater

Household
Retail Store
Hospital
Sewage Station

Business Units

Wastewater Treatment Plant



Sewerage System

Receiving Water Body
(River)

→ Untreated Raw Wastewater
→ Pre-treated Wastewater
Compliant with Sewer
Discharge Standards

Industrial Wastewater

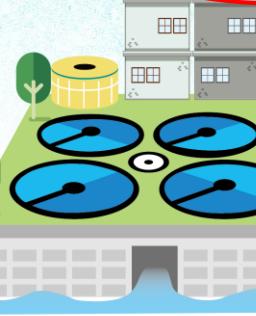


Business Units

Ping Ho Environmental specializes in treating challenging and complex industrial raw wastewater.



Wastewater Treatment Plant



General Industrial Zones

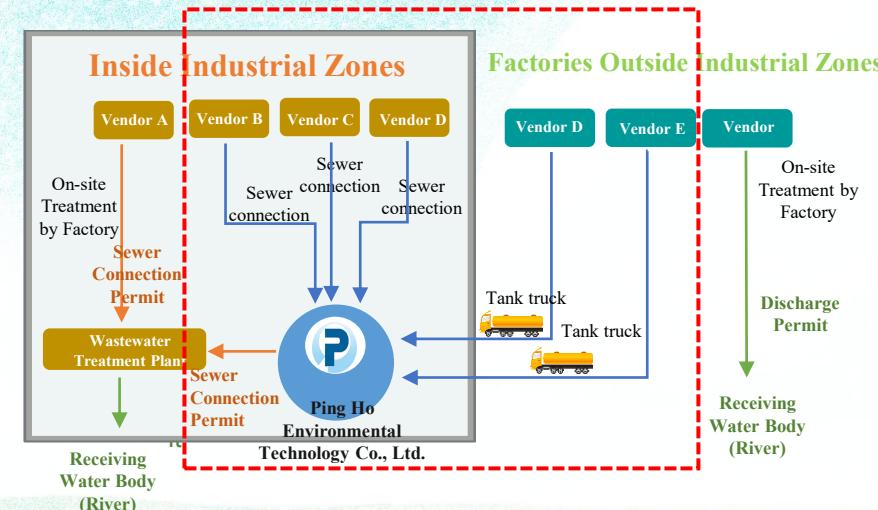
Receiving Water Body
(River)

→ Sewerage
→ Effluent Discharge to Rivers or Marine
Environments

Special Industrial Zones
(e.g., electroplating industry)

Receiving Water Body
(River)

Differences Among Various Wastewater Treatment Facilities				
	A	B	C	D
Wastewater Concentration Levels	High	Medium-high	Low	Lowest
Water Quality Changes	High	Medium-high	Low	Lowest
Technical Complexity of Operations	High	Medium-high	Low	Lowest
Regulatory Compliance Complexity	High	Medium-high	Low	Lowest

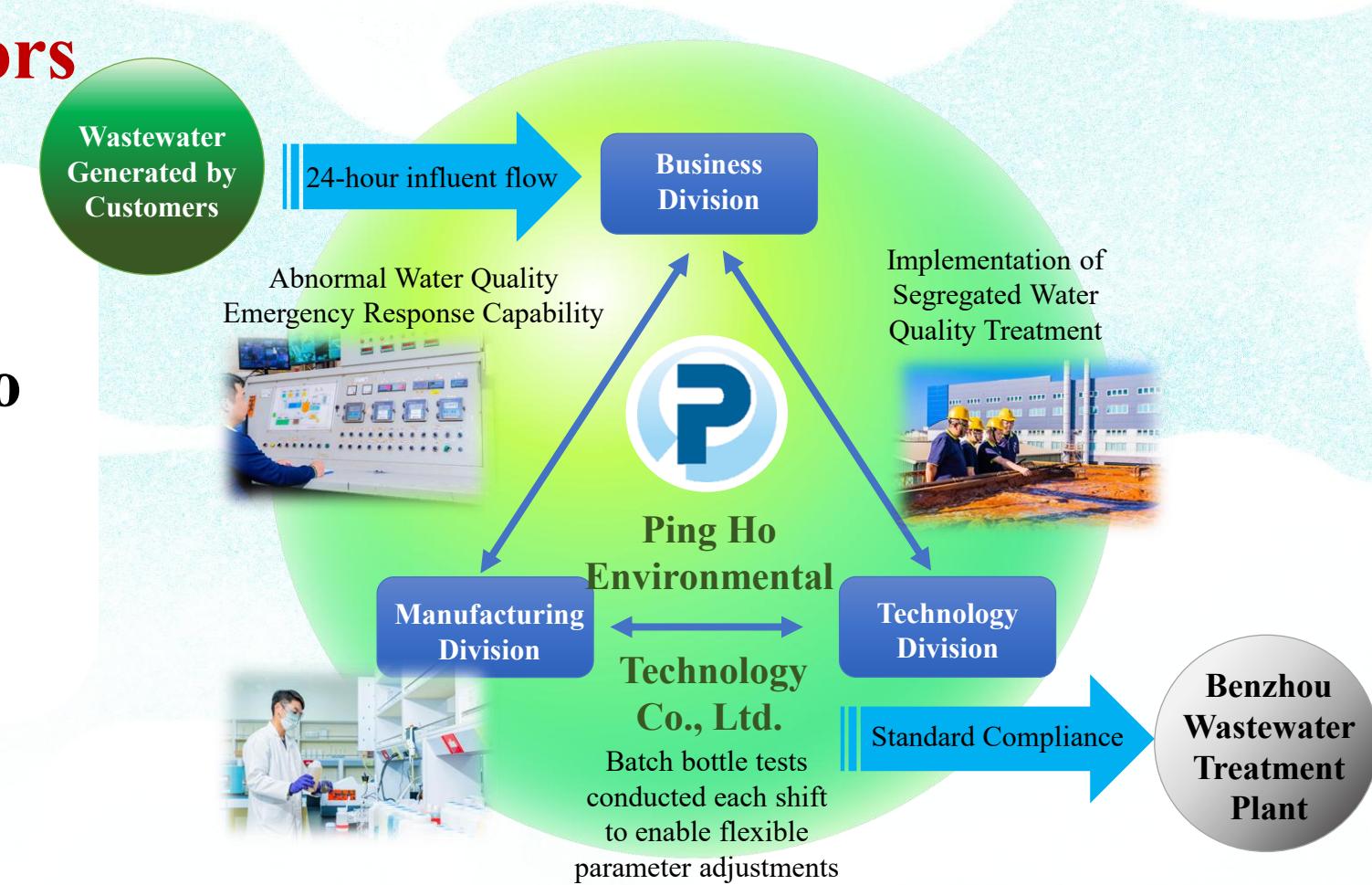




Competitive Differentiators

 **Higher wastewater concentration compared to typical industrial park treatment plants**

 **Diverse customer industries with complex wastewater characteristics**

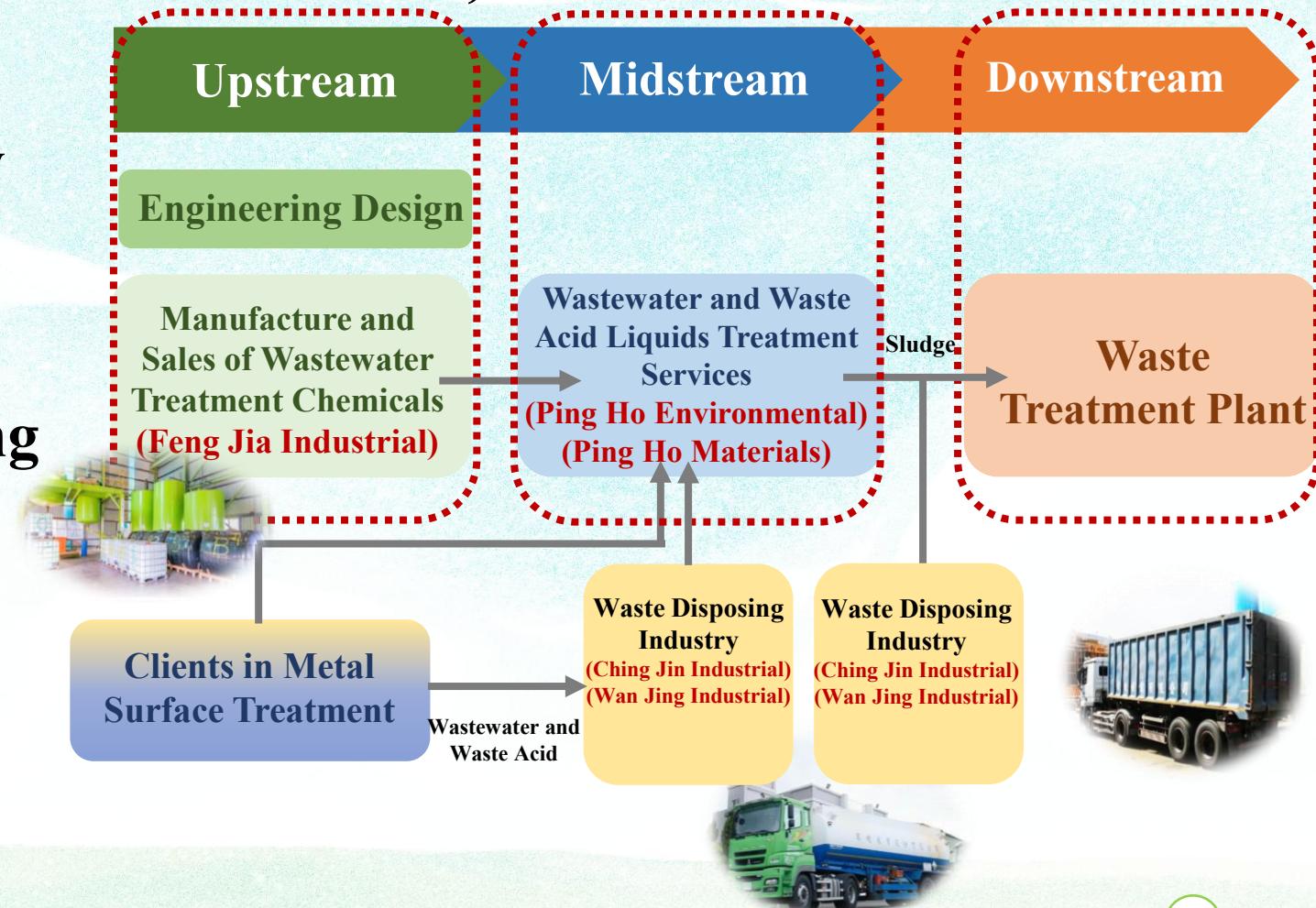




Competitive Advantages

- One-stop service with economies of scale, effectively reducing treatment costs
- 24 hours continuous processing capability, ensuring uninterrupted operation for customers' production lines
- Reduce capital expenditure at the source

One-stop service covering **upstream**, **midstream**, and **downstream** sectors





Key Core Competencies and Innovative Business Models

- Successfully developed regenerated coagulants and ammonium chloride, and advanced research on recycling and reuse of nickel-containing wastewater, reducing reliance on externally purchased chemicals to lower costs.
- Implemented wastewater recycling and reuse processes, providing reclaimed water and integrating regenerated water into operations.
- Planning downstream integration with sludge and waste treatment industries to effectively manage sludge processing and develop value-added reuse products.



- Equipped with advanced technology for continuous centralized treatment of high-concentration wastewater, **capable of 24 hours processing of untreated raw wastewater** from various industries and water systems.
- Possesses strong R&D and testing capabilities, mastering key formulations for chemical dosing, allowing flexible adaptation to diverse and complex water quality variations.
- Demonstrates a proven track record of long-term operational management of wastewater treatment plants on behalf of clients.
- Utilizing water system segregation to continuously treat untreated wastewater from diverse industries with varying water qualities.
- **Innovative business model** functioning as a critical intermediary for the contractual treatment of **untreated raw wastewater** between manufacturers and wastewater treatment facilities.
- Reduces customers' capital expenditure and operational costs for pollution control equipment, while mitigating risks of environmental penalties.



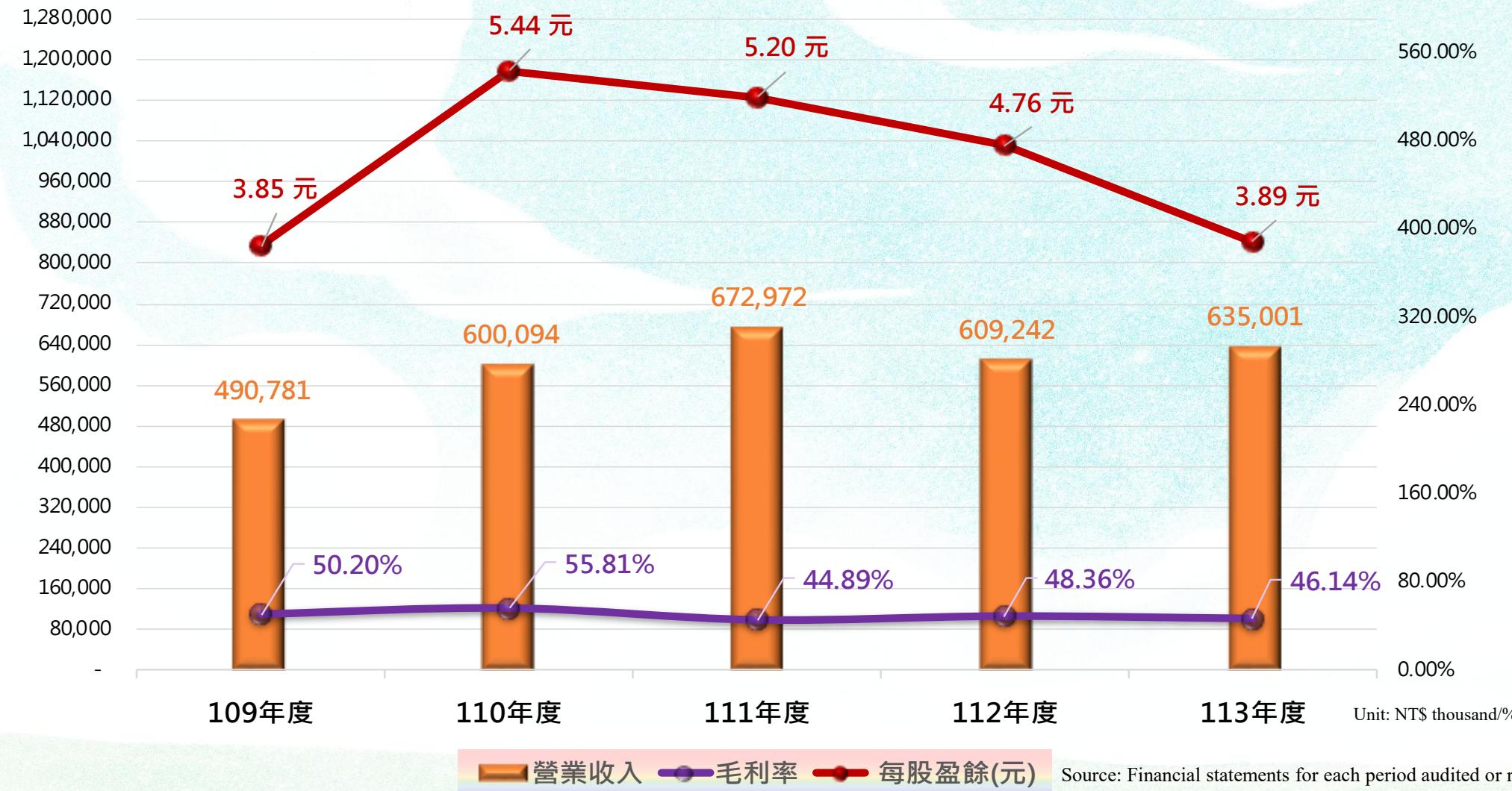
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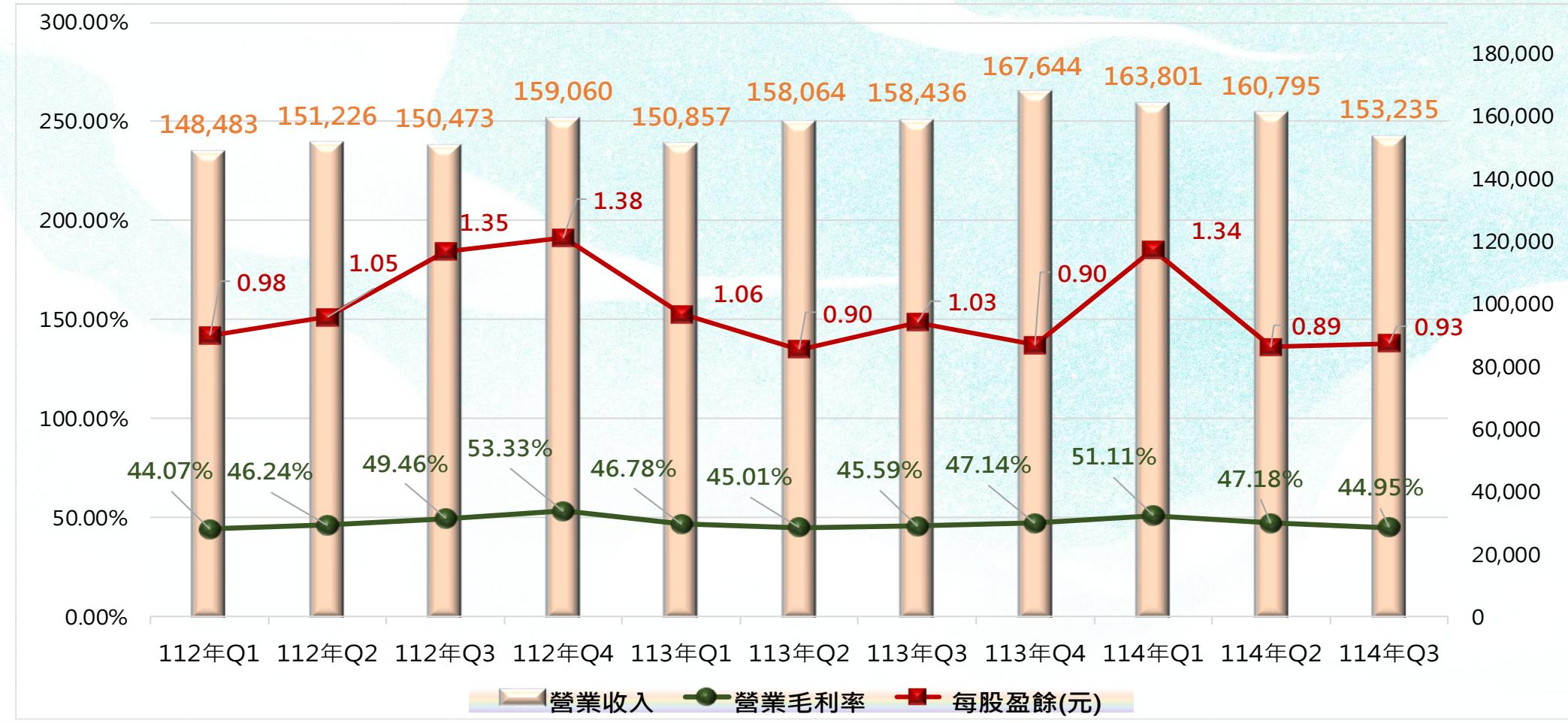
Operational Track Record



Annual Financial Data: 2020 to 2024



Quarterly Financial Data: 2023 to Q3 2025

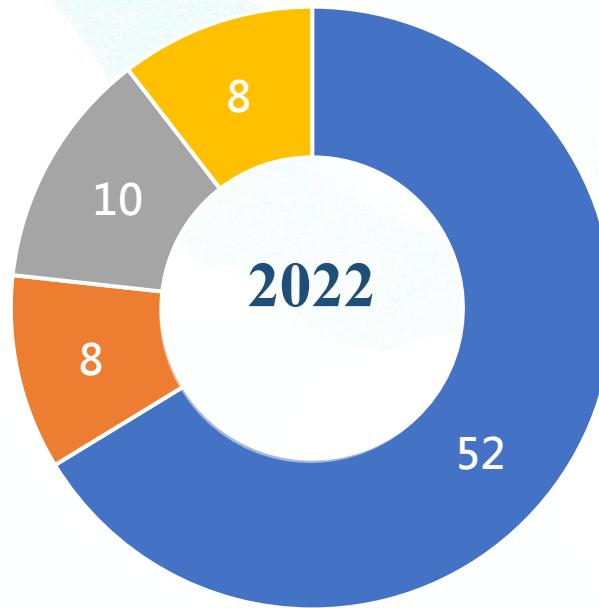


Unit: NT\$ thousand/%

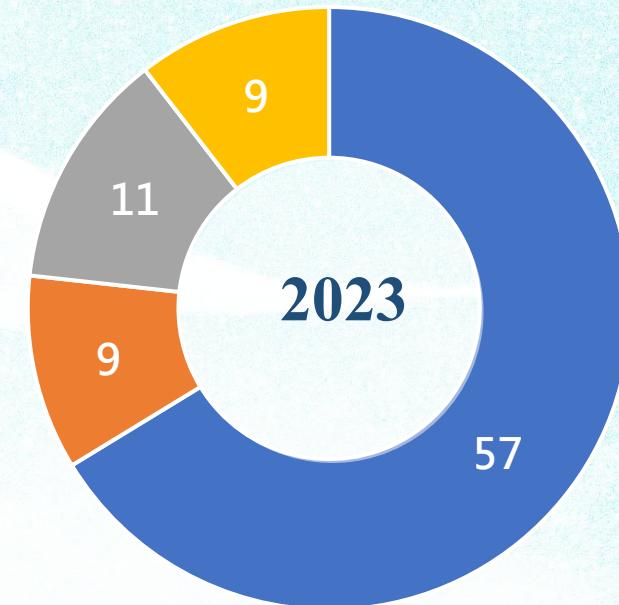
Source: Financial statements for each period audited or reviewed by CPAs

Industrial Distribution of Contracted Wastewater Treatment Customers: 2022 to 2024

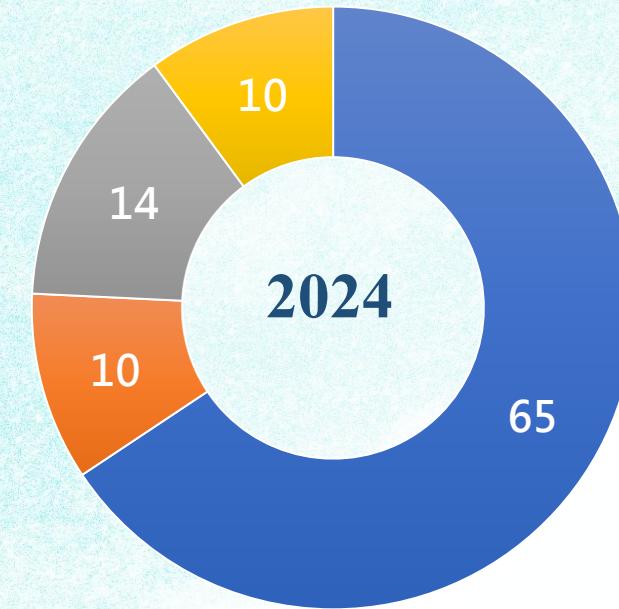
Unit: Number of Customers



Total: 78



Total: 86



Total: 99

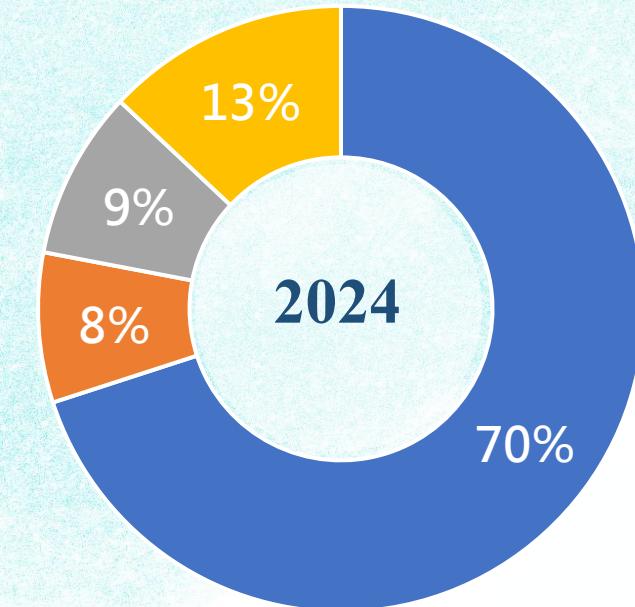
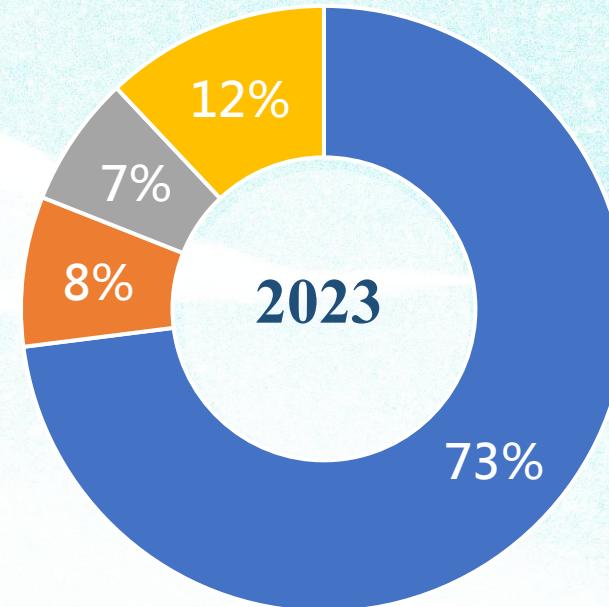
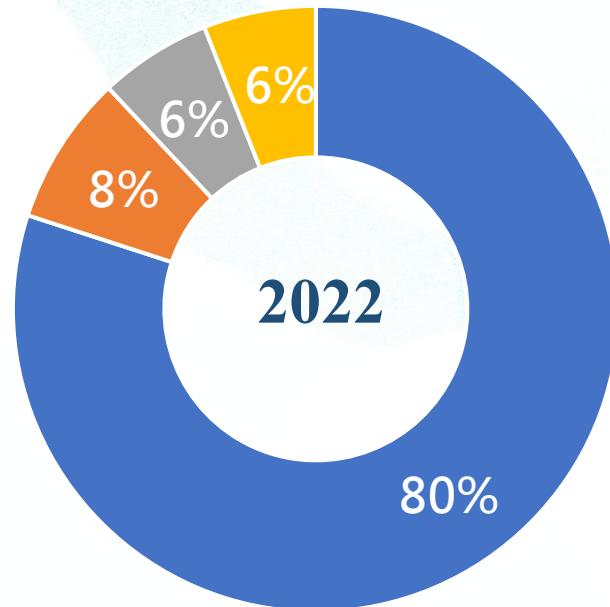
■ Metal Products Manufacturing

■ Pharmaceutical and Medical Chemical Products Manufacturing

■ Waste Resource Recycling and Treatment Industry

■ Other

Product Mix Proportion by Group: 2022 to 2024



 Wastewater treatment

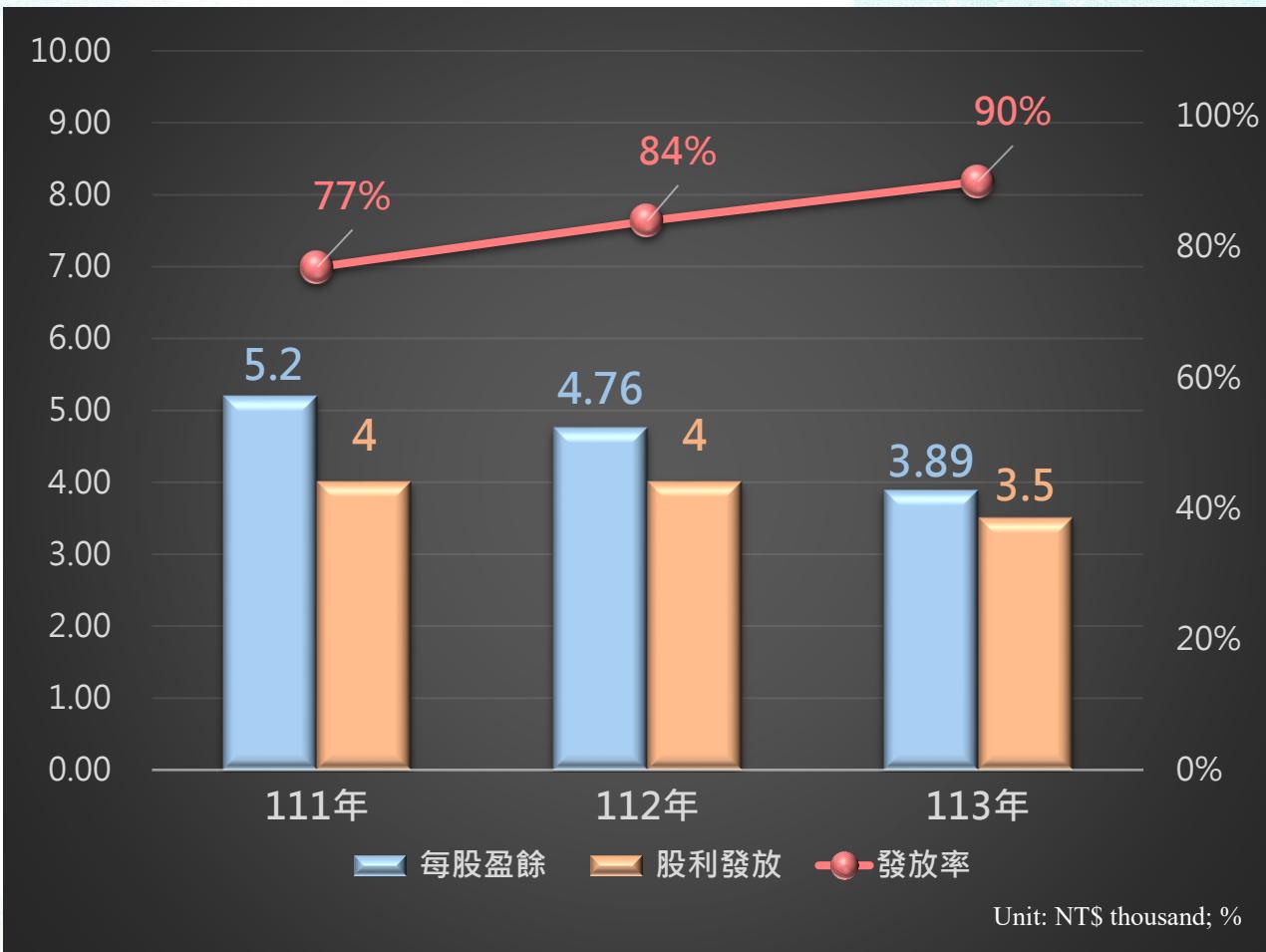
 Manufacturing and sales of wastewater treatment chemicals and consumables

 Waste transportation

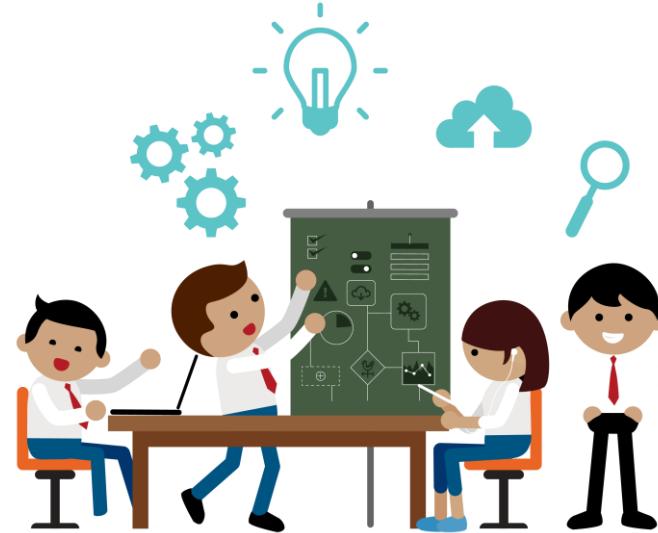
 Other



Dividend Distribution Status



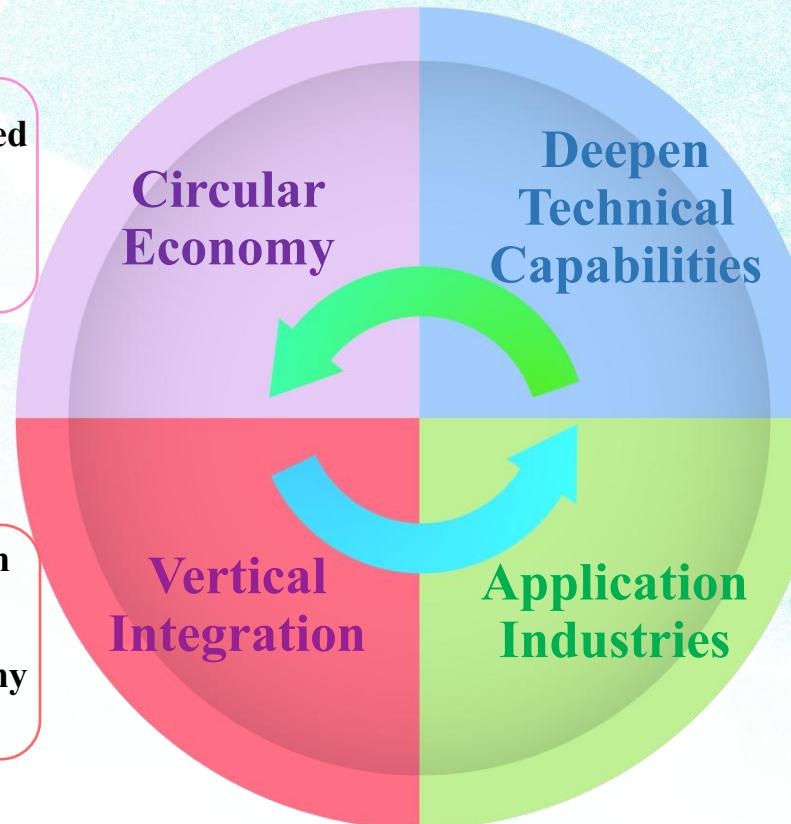
Items / Year	2022	2023	2024
Earnings per Share	5.20	4.76	3.89
Dividend Distribution	4.00	4.00	3.5
Cash Dividend	4.00	4.00	3.5
Stock Dividend	-	-	-
Dividend Distribution Ratio	77%	84%	90%



Future Growth Strategy

Product and Market Development Strategy

- ♦ Expand the usage of current recycled products
- ♦ Develop new applications for recycled products



- ♦ Accelerate technological development through industry-academia collaboration
- ♦ Continuously optimize process technologies and develop new chemical formulations

- ♦ Integrate upstream and downstream segments
- ♦ Broaden the field of circular economy through enhanced waste reutilization

- ♦ Expand the range of customer industries
- ♦ Continue to develop customers in other regions

THANK YOU !

Q & A

