



NOVA TECHNOLOGY CORP.(6613)

The Expert of manufacturing for facility equipment

Commit to the sustainable development of Earth

2024.12.05

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朋億股份有限公司
NOVA TECHNOLOGY CORP.

Company Introduction



Company Introduction

Basic Information

Company Name

NOVA TECHNOLOGY CORP.

Stock Number

6613

Chairman

CHIN-LI LIANG

President

David Ma

Establish Date

June 13, 1997

TPEX-listed Date

December 28, 2017

Capital Amount

NTD\$ 373,561 thousand

Paid-in capital(number of shares)

As of Sep. 30, 2024, the number shares is 74,712 thousand

No. of employee

147 in headquarters / total 913 in the Group

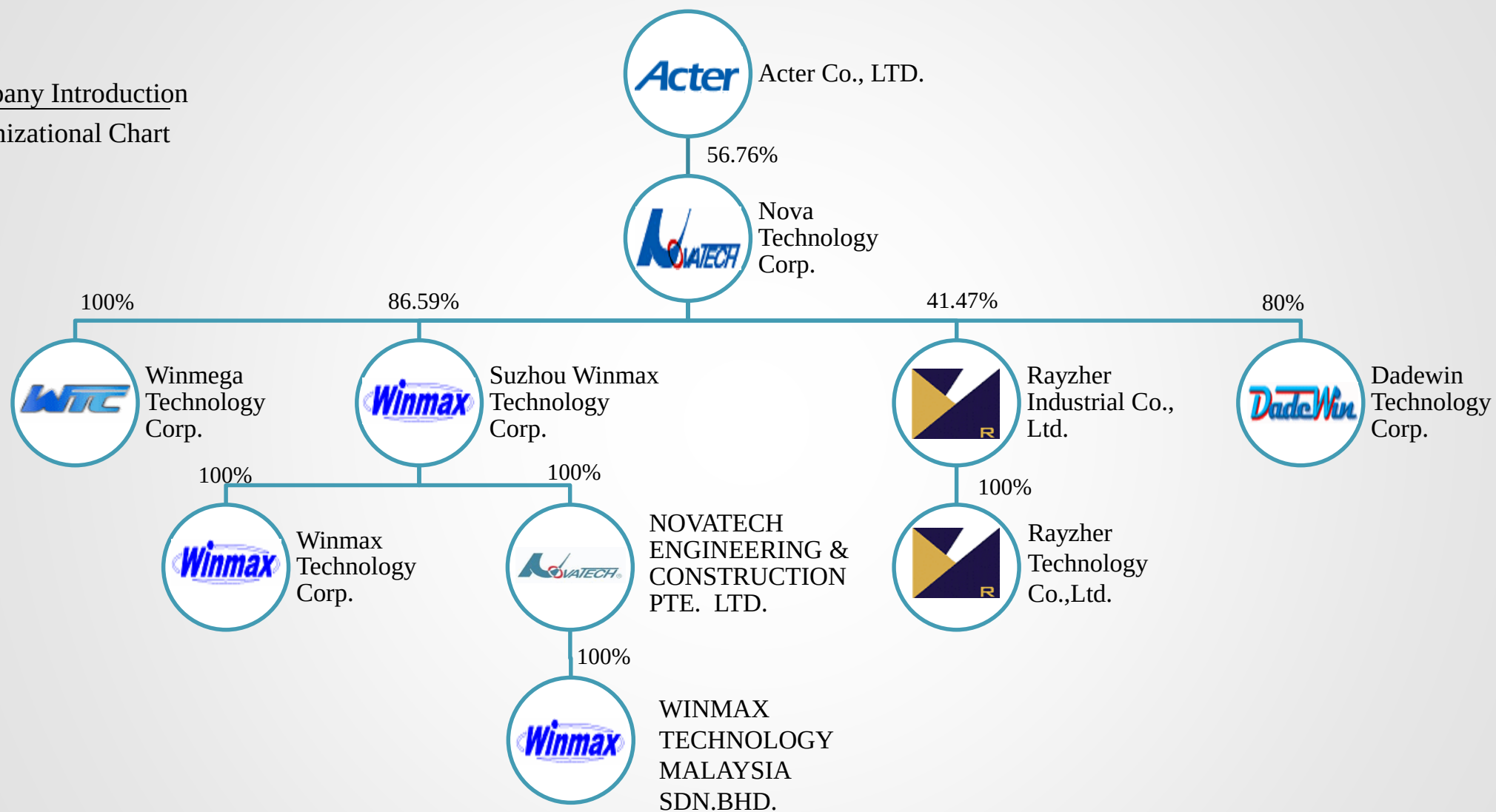
Business Scope

Chemical supply system equipment and engineering / Wet process Equipment / Environmental Protection & Energy Saving Equipment

Glory

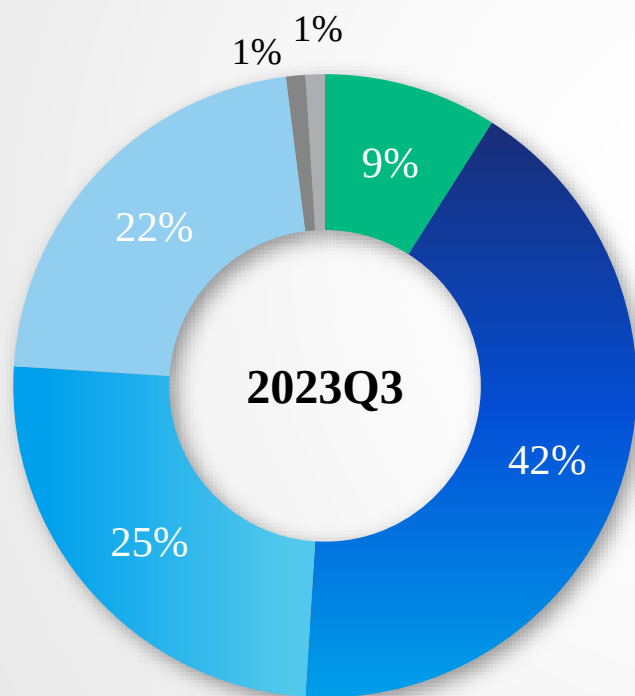
The National Brand Yushan Award / TPEX listed companies were evaluated as the top 5% / The Top 100 Growth Companies / Top 100 corporate social responsibility

Company Introduction
Organizational Chart

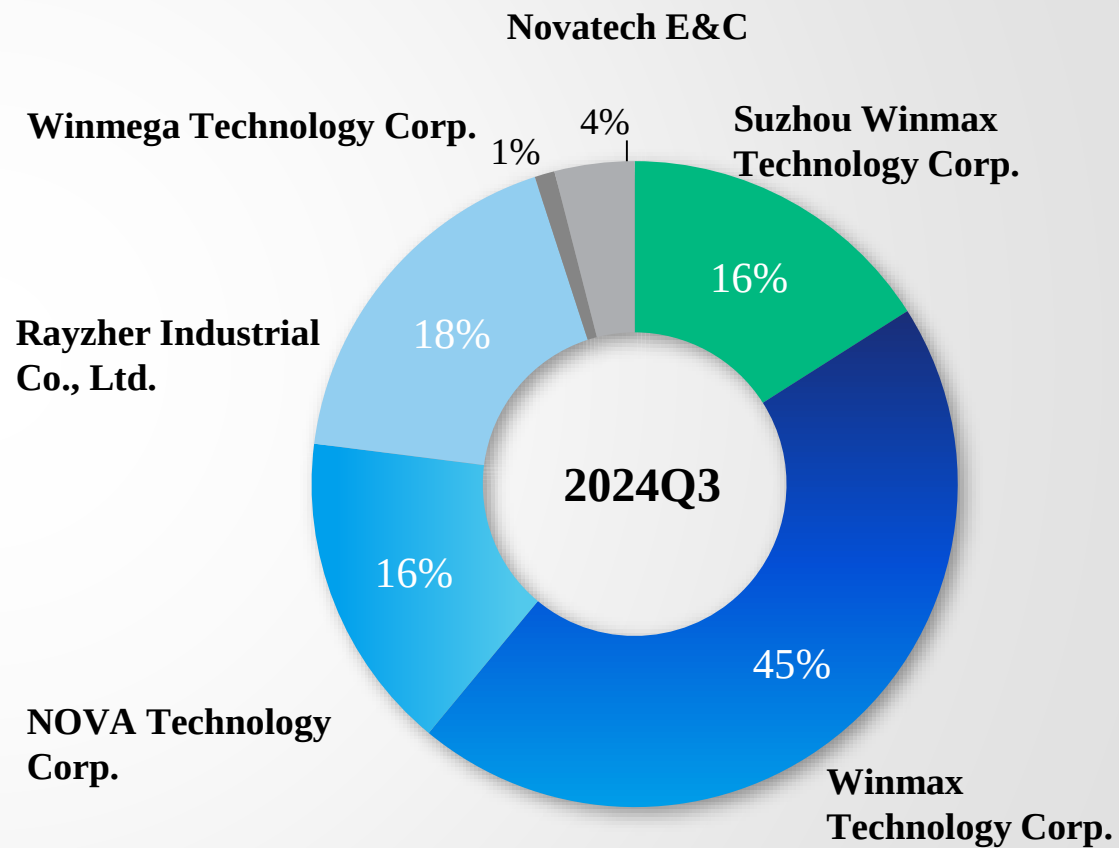


Company Introduction

Revenue %



2023Q3 Consolidated operating
Revenue NT\$6,454,784 thousand



2024Q3 Consolidated operating
Revenue NT\$7,362,431 thousand

Company Introduction

Main Products

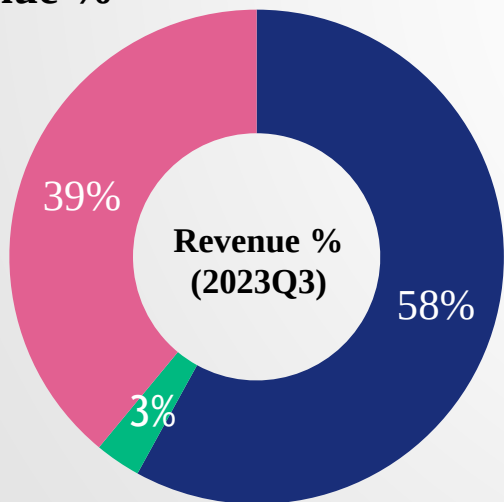
Main Products

- A
High purity chemical supply and dispensing system
- B
Special gas supply system
- C
Wet Process equipment

Green Sustainable Integration Services

- D
Waste stripper and waste solvents recycle system
- E
Green energy & Environmental protection System Integrated

Revenue %

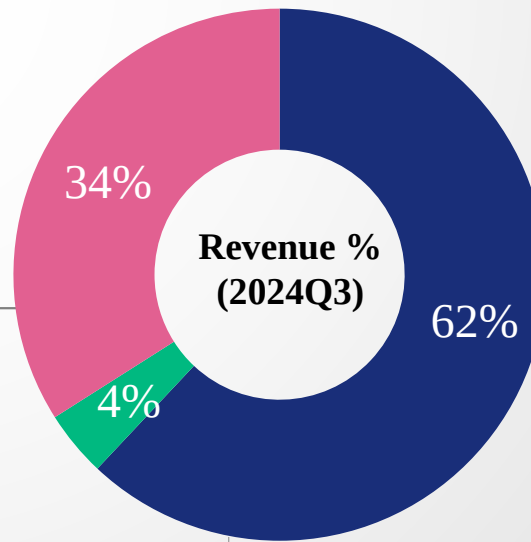


Special gas supply system

High-tech industrial water, gas and chemical process supply system equipment manufacturing, construction installation and testing.

Operating Revenue
NT\$2,489,590 thousand

Revenue %
(2024Q3)



High-Tech Process Equipment

High-tech industrial water, gas and chemical process supply system design, Wet process Equipment Manufacturing

Operating Revenue
NT\$4,581,996 thousand

Green Sustainable Integration Services

High-tech industrial wastewater, waste gas and waste chemical recycling and reuse of equipment, Integrated design, installation and testing

Operating Revenue
NT\$290,845thousand



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Operations Overview

Operations Overview

Financial information

NT\$ thousand	2023Q3	2024Q3	YOY(%)
Operating Revenue	6,454,784	7,362,431	14.06%
Operating Expense	553,898	843,805	52.33%
Income after Income Tax (Profit attributable to owners of the parent)	704,608	848,076	20.36%
EPS(NT\$ /5 per share)*	10.26*	11.39*	11.01%
Gross Profit Margin	23.62%	29.08%	23.12%
Operating Profit Margin	15.04%	17.62%	17.15%
Net Margin	12.20%	13.51%	10.73%
Return on Equity (ROE)**	20.04%	19.14%	(4.49%)
Order in hand (NT\$100 million)	About 125	About 91	(27.2%)

*In Aug. 2022, the denomination will be changed to NT\$ 5 for retroactive adjustment.
On Sep. 30, 2024 was 74,712 thousand shares.

**Not converted to full year.

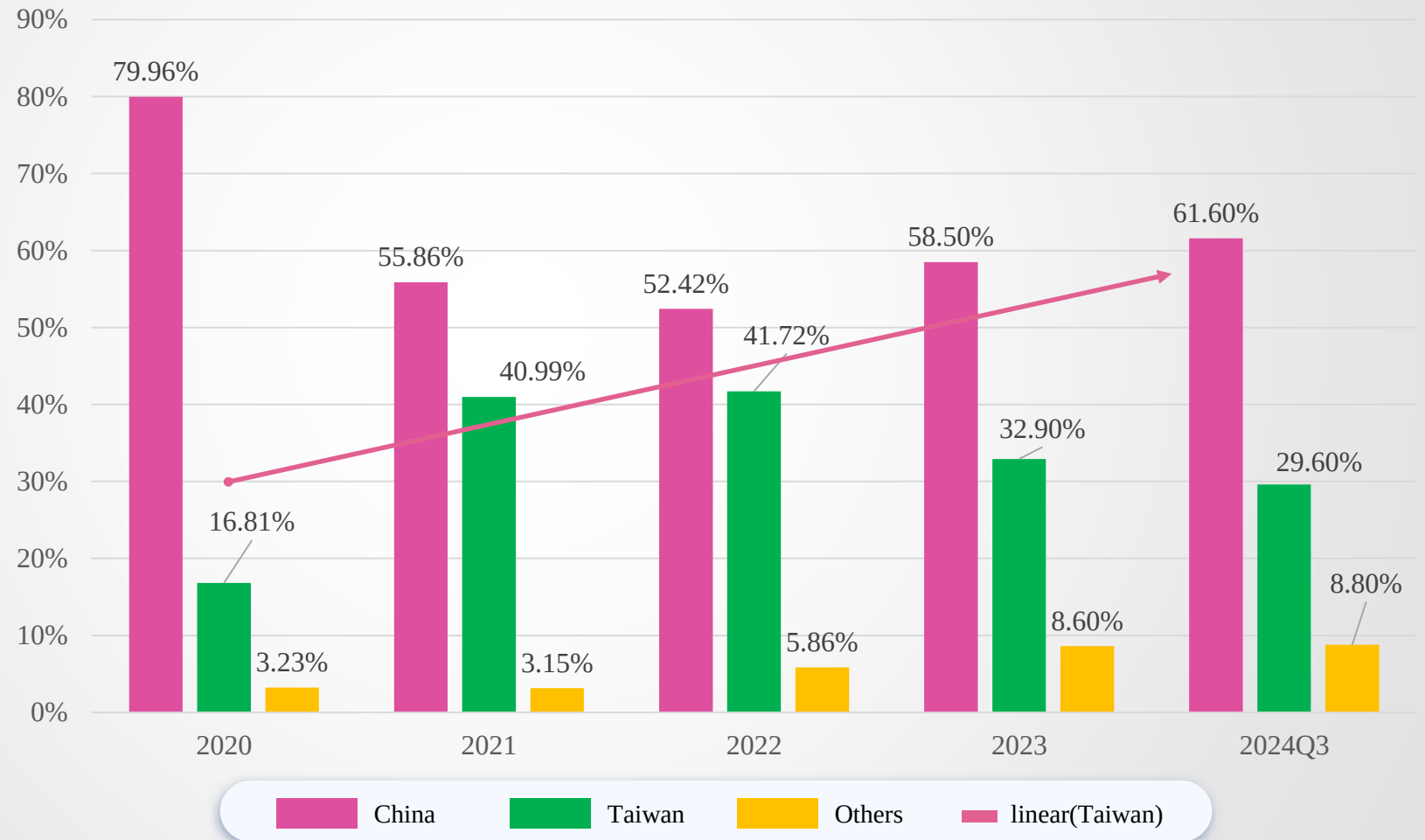
Operations Overview

Financial information

NT\$ thousand	2023/09/30	2024/09/30	YOY(%)
Cash and cash equivalents	2,492,948	2,626,392	5.35%
Notes and Accounts receivable	2,004,569	2,098,668	4.69%
Inventories(include contract assets)	3,920,219	3,983,611	1.62%
Total assets	10,331,947	10,374,079	0.41%
Short term borrowings	749,860	220,712	(70.56%)
Notes and Accounts payable	1,820,072	1,430,083	(21.43%)
Contracts liability	1,684,807	1,635,655	(2.91%)
Bonds payable	456,694	233,071	(48.97%)
Total liabilities	5,916,166	4,767,423	(19.42%)
Financial information			
Debt to asset Ratio	57%	46%	(19.30%)
Inventory Turnover	1.44	1.28	(11.11%)
Accounts Receivable Turnover	3.17	3.67	15.77%

Operations Overview

Regional revenue comparison



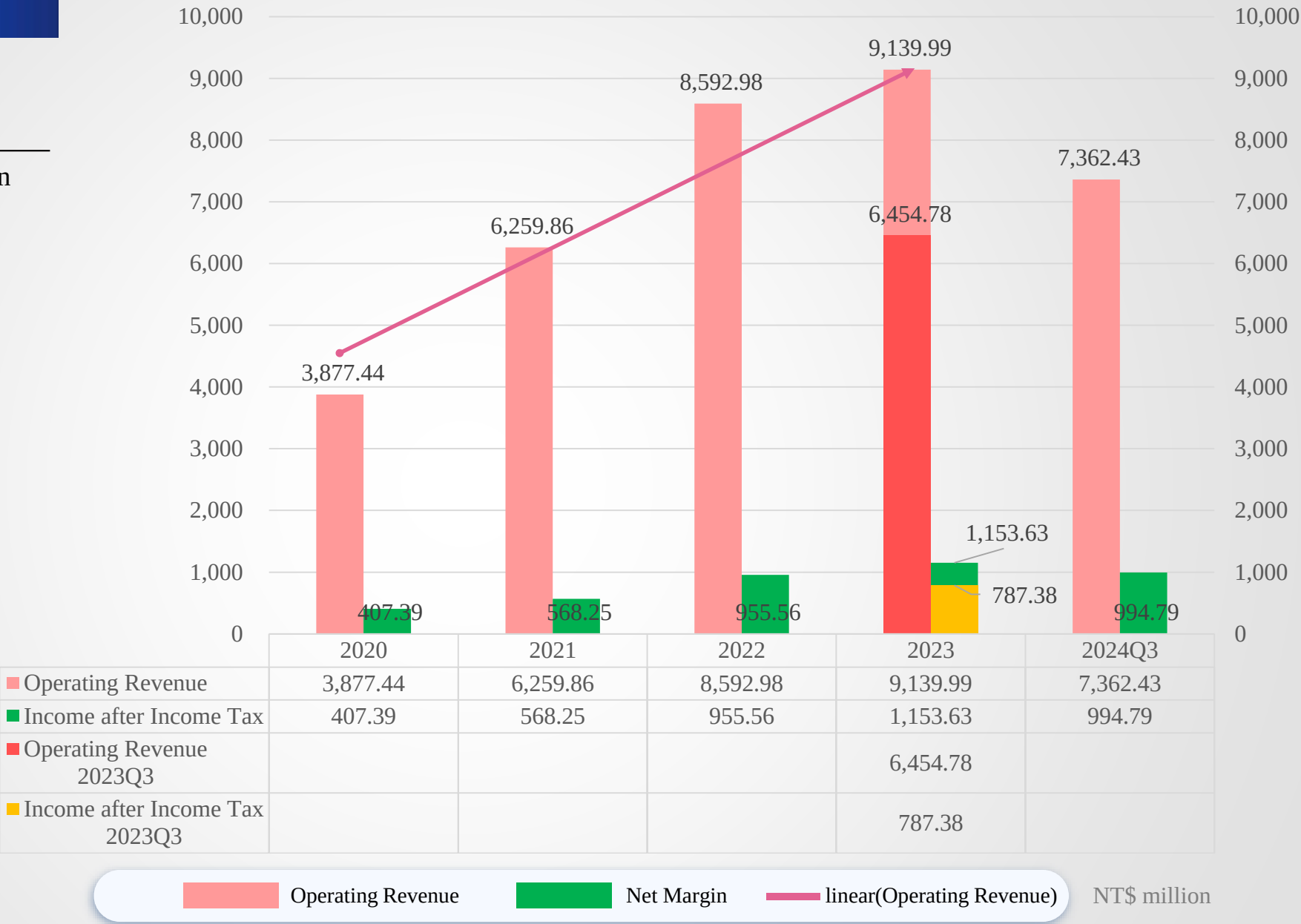
Operations Overview

Industry revenue comparison



Operations Overview

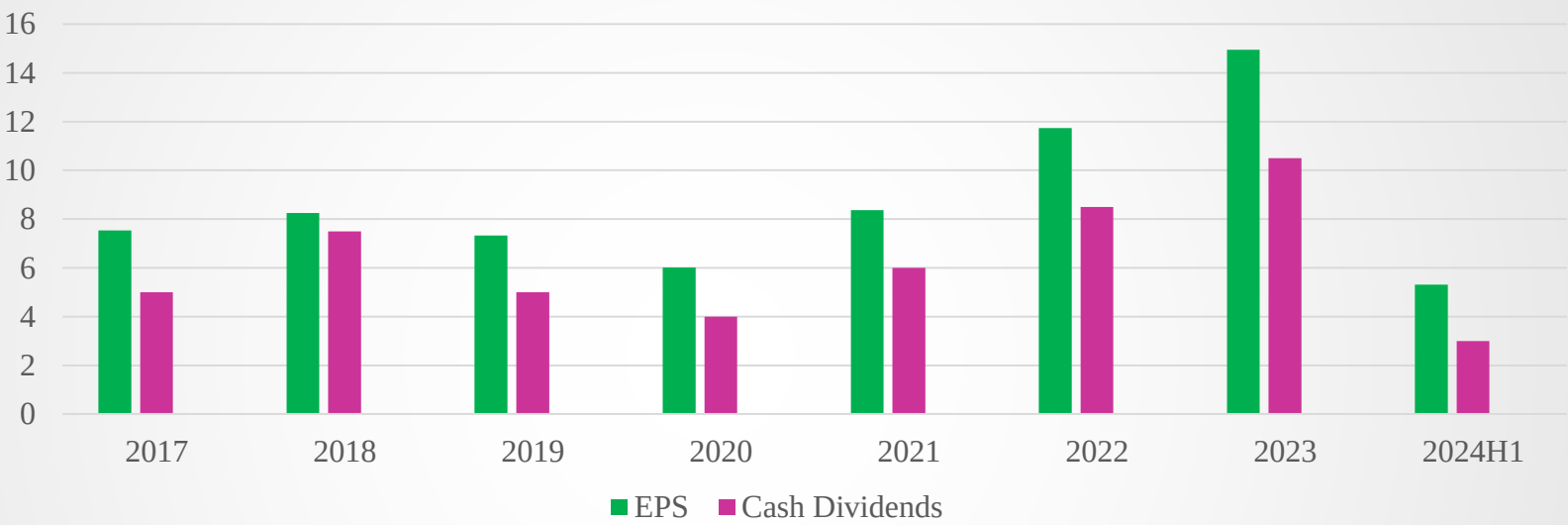
Industry revenue comparison



Operations Overview

Cash Dividends

EPS VS Cash Dividends



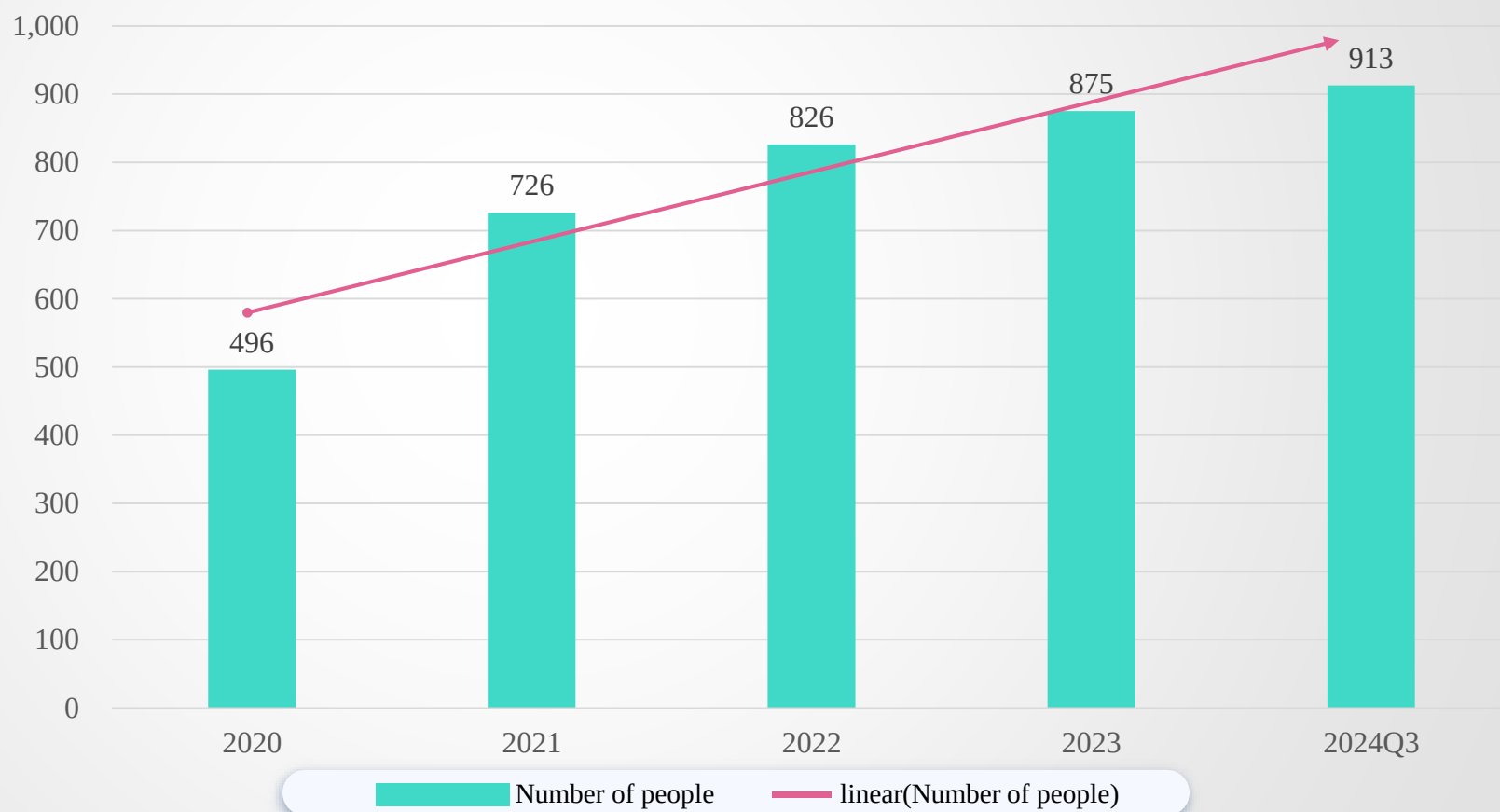
Unit: NT\$	2017	2018	2019	2020	2021	2022	2023	2024H1
EPS after Tax*	7.54*	8.25*	7.33*	6.01*	8.37*	11.74*	14.95*	5.31*
Cash Dividends	5	7.5	5	4	6	8.5	10.5	3**

* The denomination is NT\$5 per share
 **1H NT\$3 per share

Cash dividend rate is more than 71% for five consecutive years.
 Cash Dividend total NT\$49.5 (NT\$5 per share)

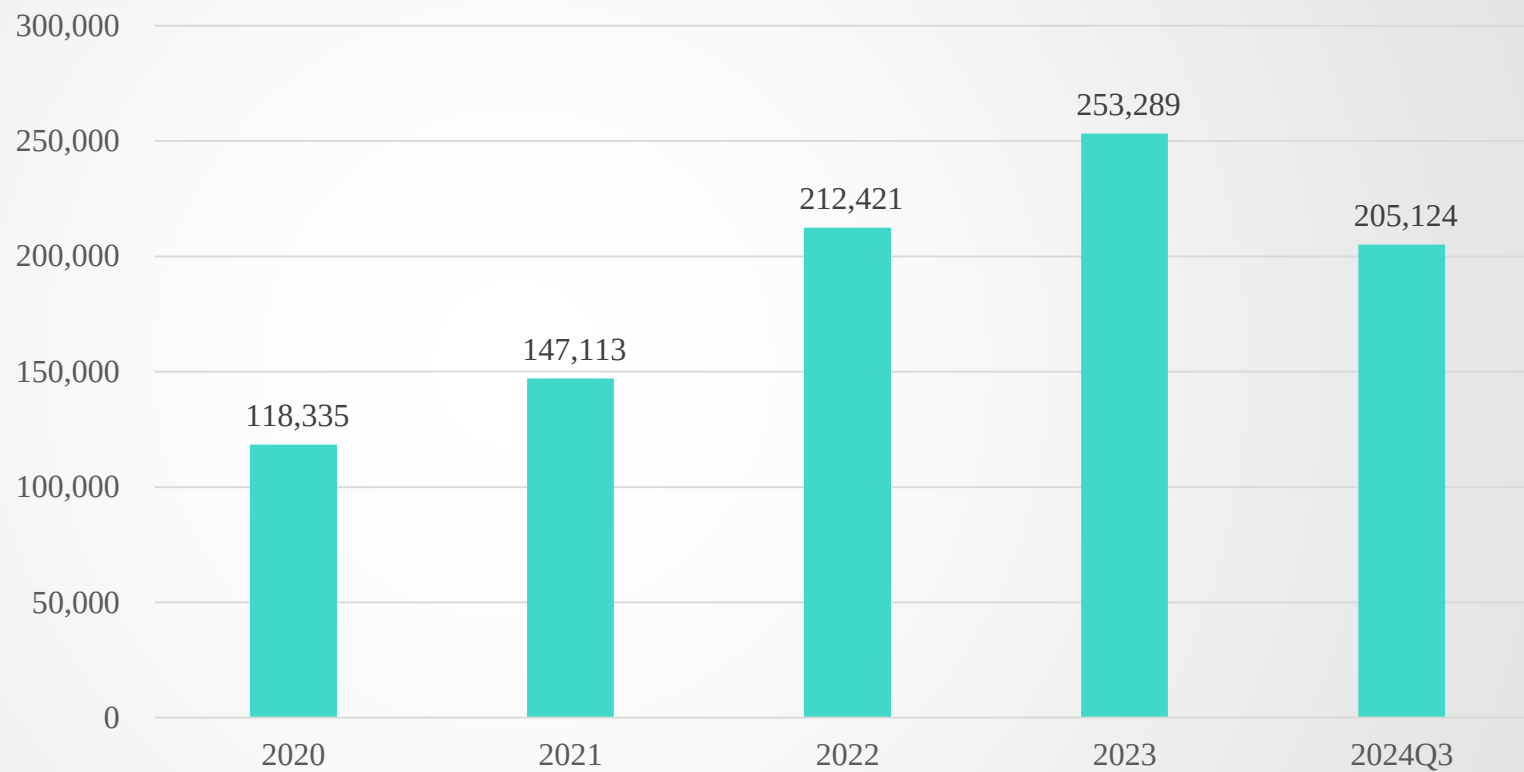
Operations Overview

Group manpower



Operations Overview

Research and development expenses



NT\$ thousand



ESG

Glory



1

TOP 5% in corporate governance evaluation of TPEX listed companies for five consecutive years

2

TWSE/ TPEX listed electronics companies with a market value between TWD 10 billion were evaluated as the top 10%

3

Issued sustainability reports for eight consecutive years (2016-2023)

4

Complete carbon inventory report and verification independently



**2022-2024
GHG Inventory
Report**



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Future Prospects



Semiconductor factories are optimistic that the economy in 2025 will outperform this year, driven by strong AI momentum

The semiconductor industry has stopped its decline and started to recover this year. Most semiconductor factories are optimistic that the economy in 2025 will outperform this year, with strong demand for artificial intelligence (AI) applications being the main growth driver. While demand in the smartphone and computer markets remains weak, cloud service providers are heavily investing in AI infrastructure, boosting the growth of AI chip leader NVIDIA. Taiwan's TSMC, a leading foundry, has almost secured all AI chip orders, and its US dollar revenue is expected to grow by nearly 30% this year.

SK Hynix, a leader in high-bandwidth memory (HBM), saw its revenue reach 46.42 trillion Korean won in the first three quarters, a 116% increase compared to the same period last year. According to the Semiconductor Equipment and Materials International (SEMI), global semiconductor revenue is expected to grow by 20% this year, driven by rising memory prices and volumes, as well as AI chips.

Looking ahead to next year, wafer foundry VIS expects moderate growth in the semiconductor industry. Memory maker Macronix is optimistic about better operations in the coming year. Silicon wafer supplier GWC forecasts that its revenue will exceed this year's levels, with AI, high-performance computing (HPC), data centers, and personal computing driving the growth.

SEMI forecast that semiconductor revenue could grow by another 20% next year. With inventory levels in sectors such as communications, industrial, and automotive decreasing, demand is expected to recover, driving the semiconductor industry to new heights alongside AI.

Data Source : CNA 2024/11/23

China Semiconductor Industry Association: The global semiconductor market is expected to reach a size of USD\$ 1 trillion by 2030.

Wang,Jo-Ta, a senior expert from the China Semiconductor Industry Association, stated on the 19th at the 2024 China International Semiconductor Expo that over the past 35 years, the global semiconductor market size has grown nearly 20 times, with an average annual growth rate of 9%. Wang,Jo-Ta predicts that by 2030, the global semiconductor market size is expected to reach USD\$ 1 trillion, with a compound annual growth rate of 8%. In established markets such as smartphones and servers, the value of semiconductors continues to rise, while emerging markets such as artificial intelligence, 5G/6G, and smart vehicles have become the main drivers of semiconductor market demand growth.

Liu,Yen-Tung, General Manager of CXJD, stated that dynamic random-access memory (DRAM) is the only single-product market in the semiconductor industry worth over USD\$100 billion. DRAM has long accounted for more than 15% of the global semiconductor market, with China being the largest DRAM market, where demand accounts for one-third of the global total.

According to the latest data from the Semiconductor Industry Association (SIA), global semiconductor sales in the third quarter of 2024 reached USD\$166 billion, an increase of 23.2% year-on-year and 10.7% quarter-on-quarter. In September 2024, global sales amounted to USD\$55.3 billion, a 4.1% increase compared to the total of USD\$53.1 billion in August 2024.

Data Source : Commercial Times 2024/11/19



Stock Code : 6613

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THANK YOU

