Nan Ya Plastics

1H26

Operations & Performance

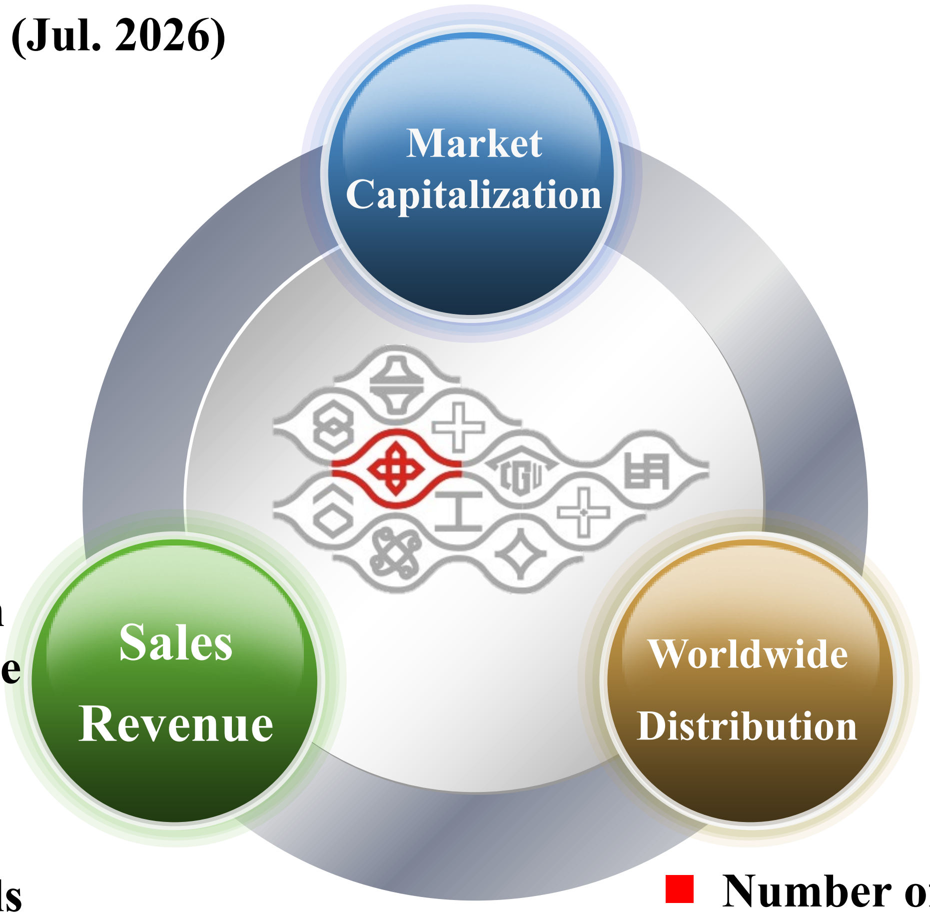
Aug. 2026

Agenda

- Overview
- Financial Highlights
- 3Q26 Outlook
- Capacity Expansion Plan
- Q & A

Overview
Highlights

- Market Capitalization
  NT$ 126.5billion (Jul. 2026)



- NT$ 259.9 billion
  (Y2025, not include Nanya Tech. Co.)
- Sales breakdown
  -14% in plastics
  -22% in chemicals
  -46% in electronics
  -16% in polyesters

- Total number of Plants 99
  -57 in Taiwan
  -34 in China
  -8 in US
- Number of Employees 28,616

(The number of Plants and Employees includes the consolidated financial reporting company)

Overview

Leading market positions for capacity

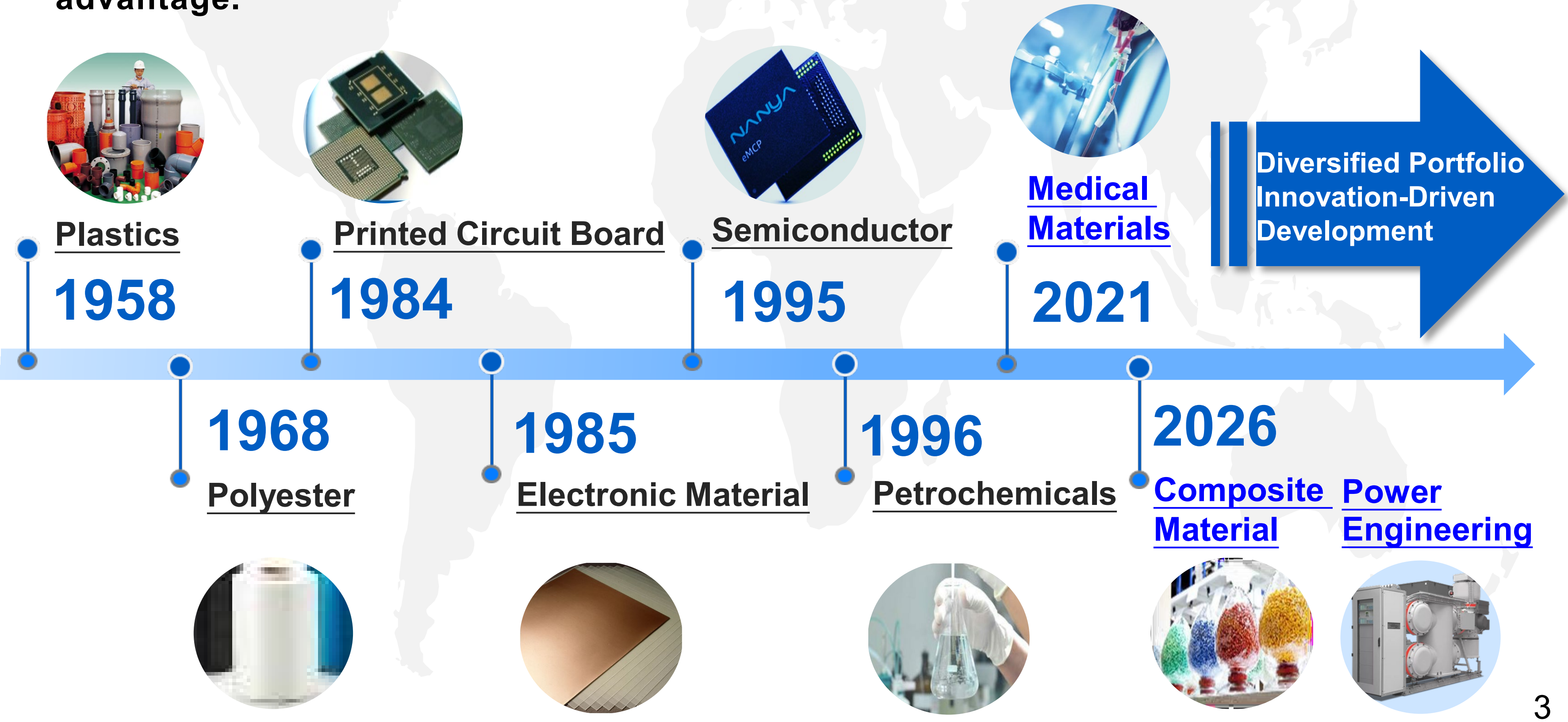
- **Plastics processing**
- **Electronic glass fiber yarn**
- **Copper clad laminate**
- **Glass fabrics**
- **EG**
- **Epoxy resin**
- **BPA**

Note: Capacity data as of FY2025.

Overview

Industry Development History

- Evolved through multiple strategic shifts, expanding across Plastics, Polyester, Chemicals, and Electronic Materials (including PCBs and semiconductors).
- **Electronics and related materials now contribute >50% of total revenue, successfully anchoring the company's core growth.**
- **Championing "Diversified Portfolio, Innovation-Driven Development" by actively expanding into Medical Materials, Composite Materials, and Power Engineering to foster sustainable, long-term drivers.**
- **Built fully integrated upstream-downstream manufacturing bases across Taiwan, China, the US, and Vietnam, solidifying operational resilience and competitive advantage.**



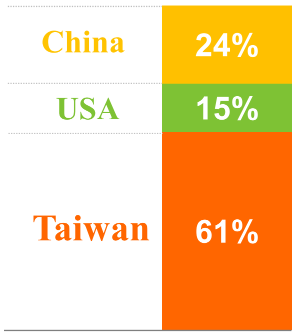
Overview

Major Businesses

Sales breakdown in 2025

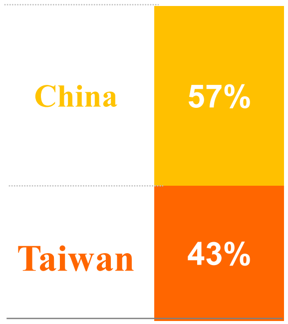
Plastics 14%

PVC Sheeting, PVC Rigid Film, PU Leather, PVC Rigid Pipe & Fittings, Window & Door Frames, Films, Engineering and PVC Compounds, PP Synthetic Paper



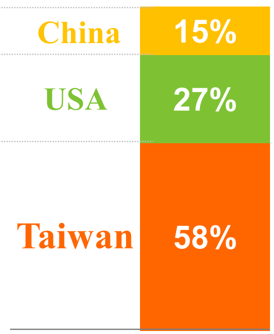
Electronics 46%

Glass Yarn, Glass Fabrics, Epoxy Resin, Copper Foil, Copper Clad Laminate, Printed Circuit Board



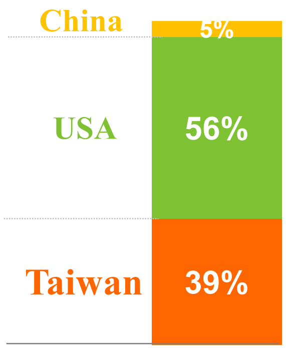
Chemicals 22%

EG, BPA, 1,4BG, Plasticizer, PA, 2EH, INA, MA



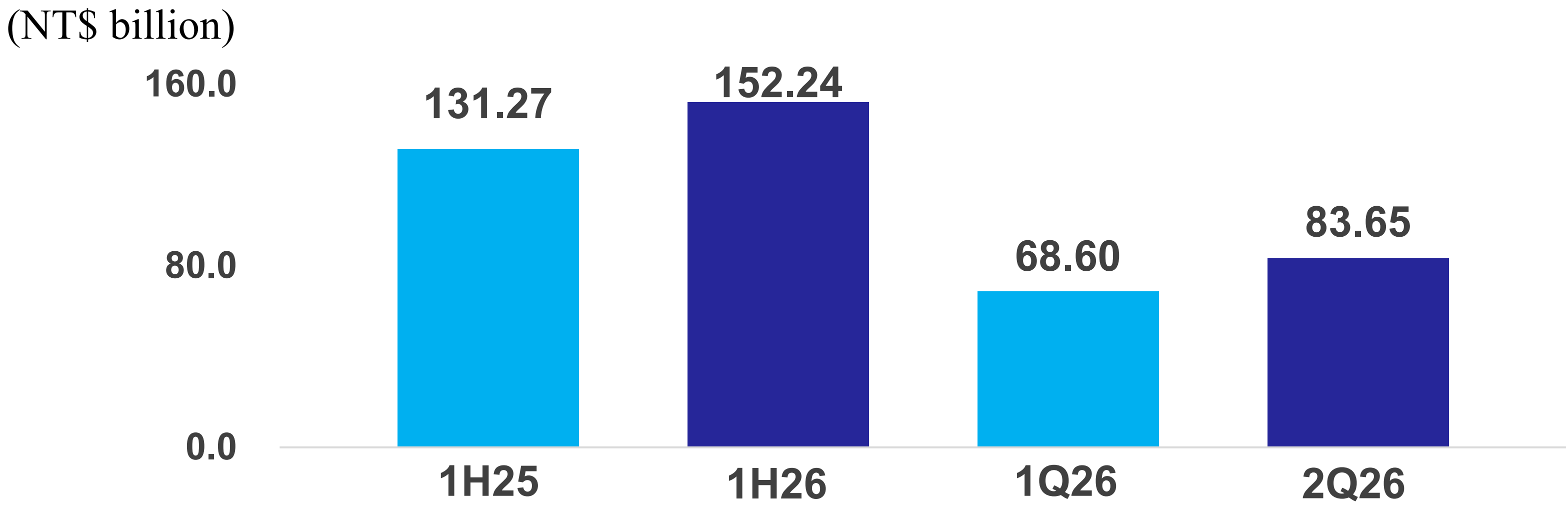
Polyesters 16%

Polyester Staple Fiber, PET Resin, Filament, PET Film



Financial Highlights

Consolidated Revenue (IFRS)



- **Revenue in 1H26 increased YoY due to:**

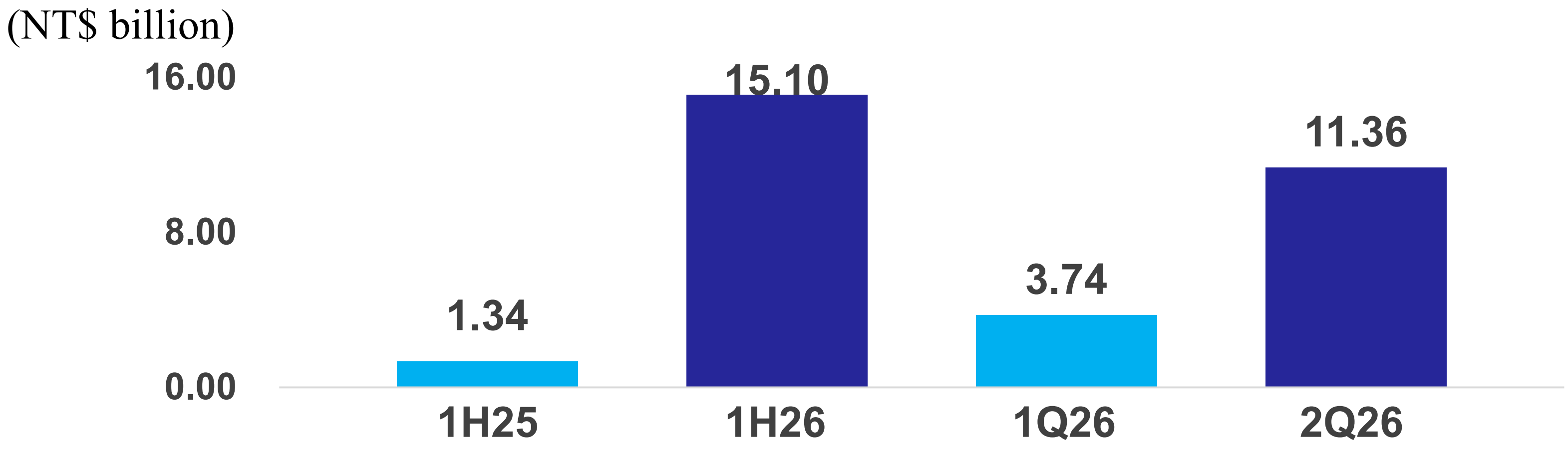
  Electronic materials serve as our core revenue driver. Capitalizing on the rapid expansion of AI and aggressive CapEx from cloud hyperscalers, we have actively penetrated AI and peripheral supply chains with accelerating financial returns. Combining our industry-leading capacity with sustained strength in consumer electronics, electronic materials revenue has expanded significantly, now accounting for over 50% of total revenue.

- **Revenue in 2Q26 increased QoQ due to:**

  Widening supply shortages across ABF, CCL, copper foil, and glass fabric continue to drive electronic materials growth. We achieved solid progress in high-end AI material qualifications while raising consumer ASPs via product upgrades. Combined with the peak season for bottle-grade polyester chips and rising plastic building material orders, overall revenue grew QoQ from Q1.

Financial Highlights

Operating Profit (IFRS)



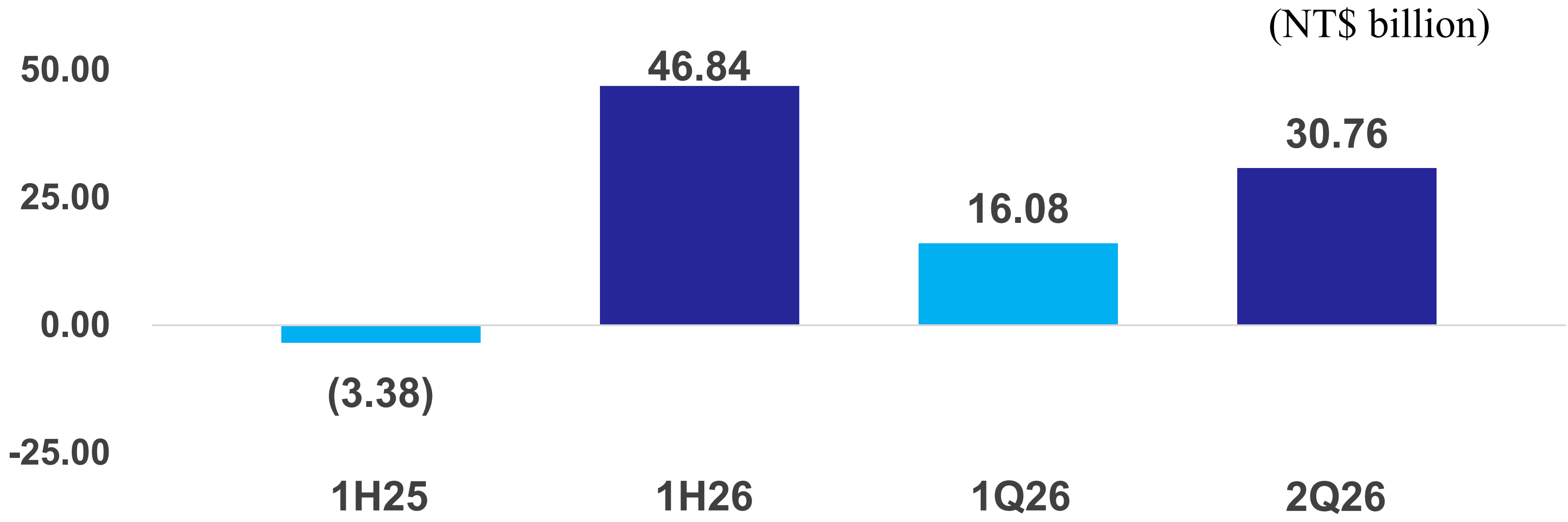
- **Operating profit in 1H26 increased YoY due to:**

  Electronic Materials delivered substantial profit growth through continuous product upgrades and optimized capacity utilization. Chemicals saw an operational turnaround on higher overall selling prices. Polyester profitability rebounded on the strong adoption of electronic and optical films, while Plastics Processing maintained steady operations, with product margins expanding moderately alongside market conditions. Profitability across business segments improved significantly.

- **Operating profit in 2Q26 increased QoQ due to:**

  Electronic Materials profit surged on AI/HPC/networking mix, higher utilization, and price hikes. Chemicals turned profitable, benefiting from market-driven price hikes amid US-Iran tensions, inventory gains, and full-capacity operations at the US EG line. Polyester returned to profitability supported by the peak season for bottle-grade chips and increased local procurement in the US. Meanwhile, Plastics Processing maintained steady contributions. Operating margins expanding sequentially across product lines.

Financial Highlights
Pre-tax Income (IFRS)



- **1H26 pre-tax income increased YoY due to：**
  1. Operating profit increased NT$13.76 bn, mainly driven by electronic material products (+NT$11.84 bn).
  2. Equity income increased NT$33.75 bn :

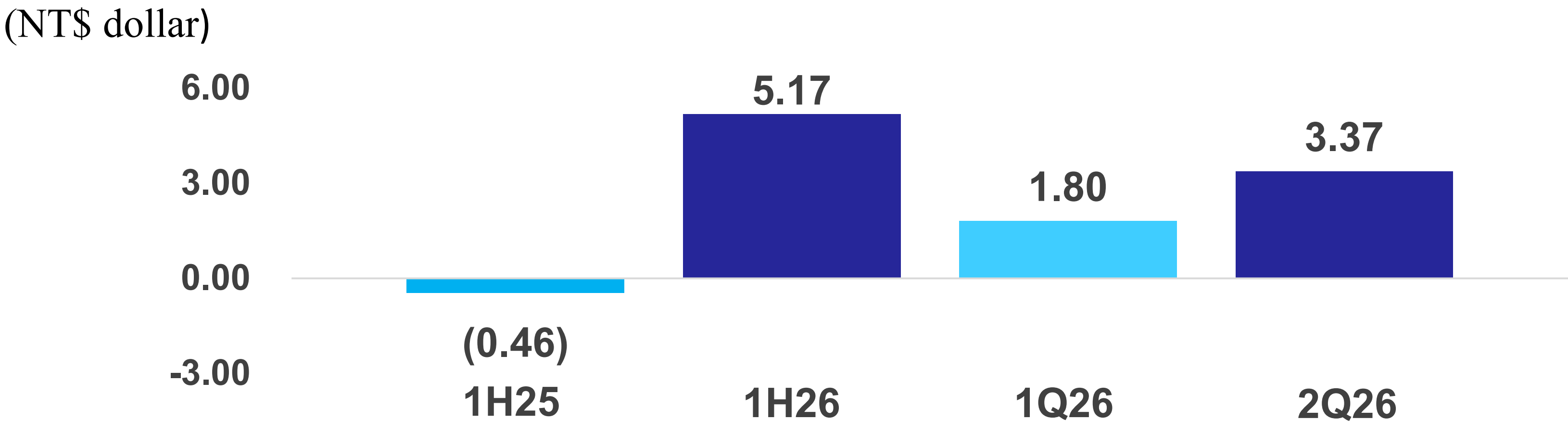
     (1) Nanya Tech +NT$23.04 bn (2) FPCC +NT$10.40 bn

- **2Q26 pre-tax income increased QoQ due to：**
  1. Operating profit increased by NT$7.62 bn, led by electronic material products (+NT$4.00 bn) and chemical products (+NT$2.09 bn).
  2. Equity income increased NT$6.97 bn QoQ :

     (1) Nanya Tech +NT$+6.01 bn (2) FPCC +NT$0.58 bn (3) Mailiao Power +NT$0.31 bn

Financial Highlights

EPS (IFRS)



- **EPS in 1H26 increased YoY due to：**

  Electronic Materials delivered exponential profit growth, while Chemicals improved notably on Middle East conflict-driven price hikes and inventory gains. Polyester benefited from expanded US domestic sourcing, and Plastics Processing gained from recovering construction demand. Coupled with substantial investment returns from Nanya Tech and FPCC, both core operations and non-operating income surged in tandem. EPS reached NT$5.17, swinging from a loss YoY to a record high.

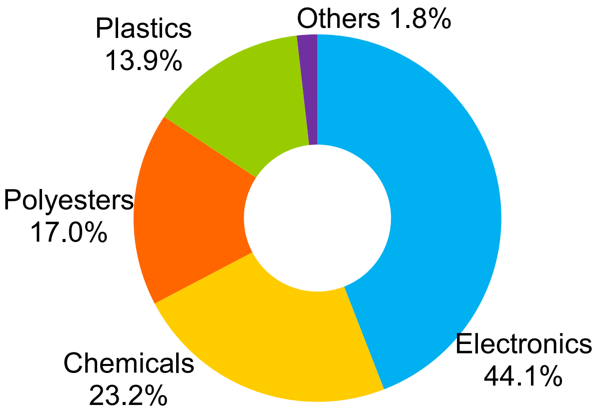
- **EPS in 2Q26 increased QoQ due to：**

  Electronic Materials profit surged, fully leveraging vertical integration to optimize CCL formulations across advanced resins, specialty glass fibers, and premium copper foils. Chemicals and Polyester swung to profitability in Q2, driven by rising market prices and higher shipment volumes. On the non-operating front, Nanya Tech delivered rapid profit growth amid a widening memory supply deficit, while FPCC saw modest sequential gains. Fueled by strong core operations and robust investment returns, EPS reached NT$3.37, scaling to an operational peak.

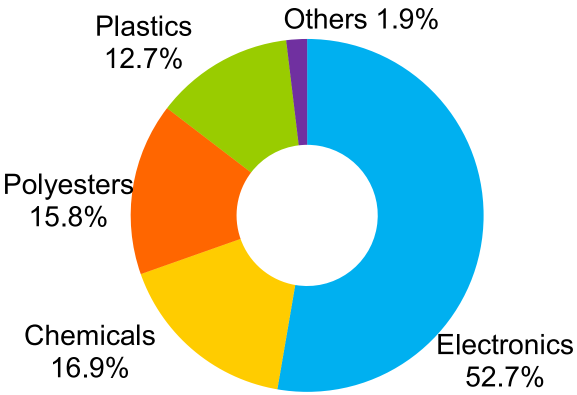
Financial Highlights

Revenue Breakdown

1H25 Net Sales
NT$ 131.27 billion



1H26 Net Sales
NT$ 152.24 billion



- Electronic Material Products: Capacity crowding-out has triggered widespread supply shortages across upstream and downstream electronic materials, including glass yarn/fabric, copper foil, CCL, and ABF substrates, driving price hikes that have extended from high-end to standard and mid-range tiers. Leveraging our scale and capacity leadership, we balanced internal consumption with external sales while maintaining broad coverage across all product tiers. With CCL utilization rates exceeding 90%, surging volumes and prices drove substantial revenue growth in Electronic Materials, solidifying its role as our core operational engine.
- Chemical Products: Sluggish demand and peer capacity additions deepened oversupply, while Q2 Strait of Hormuz disruptions constrained feedstock. Resulting production curtailments drove negative volume variance and reduced revenue contribution.

Financial Highlights
Operating Profits Breakdown by Product Segment

Operating Profits

Products	2Q25	3Q25	4Q25	1Q26	2Q26
Electronic Material	91.8%	108.5%	187.0%	127.2%	77.1%
Chemical	-63.5%	-103.8%	-152.2%	-47.9%	2.7%
Polyester	7.9%	-35.0%	-23.2%	-6.3%	6.3%
Plastics	56.3%	73.0%	60.1%	22.9%	8.7%

Operating Margins

Products	2Q25	3Q25	4Q25	1Q26	2Q26
Electronic Material	4.0%	3.8%	7.6%	13.1%	19.9%
Chemical	-5.6%	-7.3%	-17.5%	-16.0%	2.1%
Polyester	1.0%	-3.9%	-3.1%	-2.2%	5.3%
Plastics	7.9%	8.4%	8.9%	9.4%	9.7%

3Q26 Outlook

Growth remains centered on tech-oriented materials, driven by Electronic Materials, polyester films, and epoxy resins.

Commodity chemicals and polyester face a softer market tone due to seasonal lulls, Middle East geopolitical volatility, and feedstock supply uncertainties, which continue to dampen customer ordering momentum.

- **Electronic Materials**

  Surging AI demand and consumer tech spec upgrades triggered broad-based raw material shortages across mid-to-high-end substrates. High line utilization and elevated copper prices bolstered ASPs, driving solid growth in both volume and price.

- **Chemicals and Polyesters**

  Amid persistent Middle East geopolitical uncertainties and heightened volatility in feedstock and product pricing, the industry remains conservative, prompting selective maintenance shutdowns across certain production lines.

- **Plastics**

  Electronics sector momentum and active construction starts drove steady demand for plastic building materials.

Business Overview

Capacity Expansion Plan

Area	Product	Unit	Annual Capacity			Estimated Commissioning Date
			Current (Note1)	Expansion	Increase%	
Taiwan	Upgrade of polymer lines for co-polyester resin production	KMT	0	36	100	2026/9
	Polyester Release Film (5th set)	KM^2	360,000	144,000	40	2026/10
	Polyester Release Film (6th set)	KM^2	360,000	144,000	40	2026/10
	Fluoropolymer tubing and fittings	Ton	0	Tubing 240/ Fitting 60	100	2028/1
	Electronic-grade Liquid CO_2	Ton	0	36,000	100	2027/3
	Solar Photovoltaic System (Note2)	KW	(Note2)	56,266	100	2026/12
Mainland China	Copper Foil	Ton	60,000	23,400	39	2028/1
USA	Flexible PVC Sheeting	KMT	48	14	29	2026/10

Note1: Annual capacity is the total product production capacity by region.

Note2: As of Jul. 2026, the capacity of Solar Photovoltaic System was 26,339.6KW, and the rest will be completed by the end of Dec. 2026 successively.

THE END