



TAI-TECH
TAI-TECH Advanced Electronics Co.,Ltd.

西北臺慶科技股份有限公司

TAI-TECH Advanced Electronics Co.,Ltd.

50th Anniversary

OTC Code TAI-TECH 3357

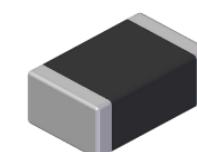
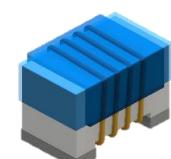
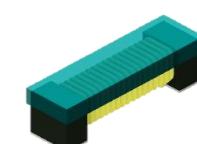
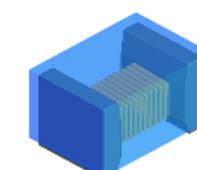
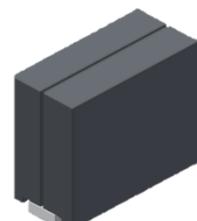
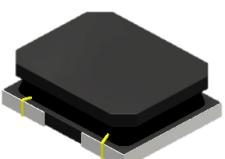
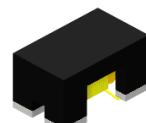
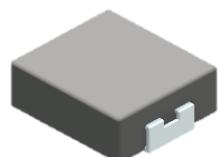
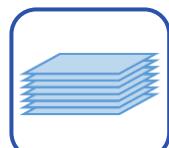
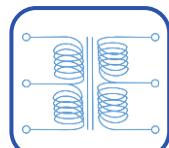
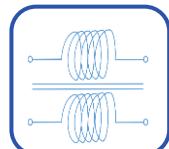
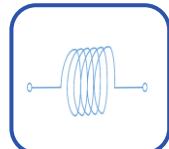
TAI-TECH Advanced Electronics Co., Ltd.
Investor Conference of OTC Market

Q1, 2025

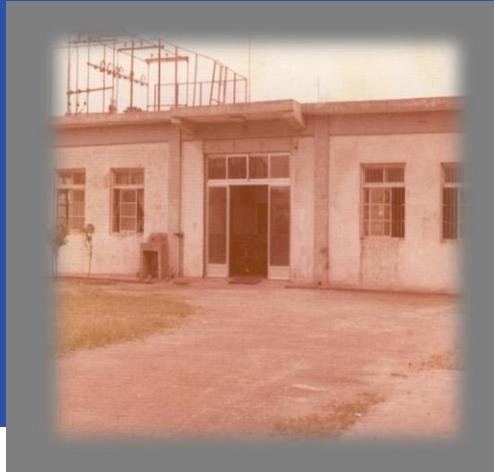
Investor Contact Window:

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E-Mail: invest@tai-tech.com.tw



- This file and the financial information and forecast information are based on information obtained by the company from internal and external sources. The actual operating results and financial conditions of the company may differ from these predictive sets of information due to various uncontrollable factors.
- The viewpoints in this file reflects the company's opinion on the future by the current date. If there are any changes or adjustment in the future, the company is not responsible for notifying the reader or updating the content.



1975

Founded in 1975, until now, we have 50 years manufacturing experience

experience

www.tai-tech.com



2250

3+1 facilities, including Taiwan, KunShan, SiHong, and Malaysia

TW-500, CN-1750

MT-200, CN-1750



167

2024 Sales Revenue
USD 167 millions

USD 167 millions

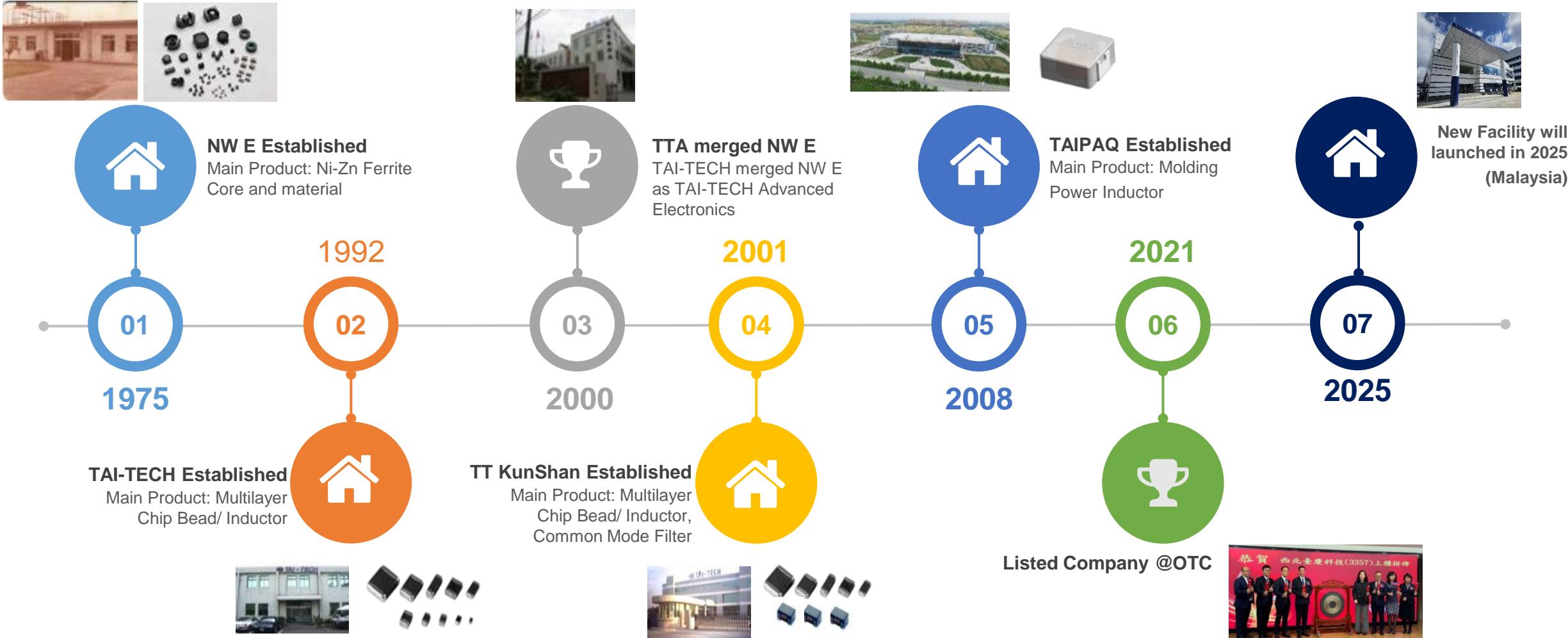


25.8

2024 Selling Quantity
25.8 Billion pcs

25.8 Billion pcs

Timeline



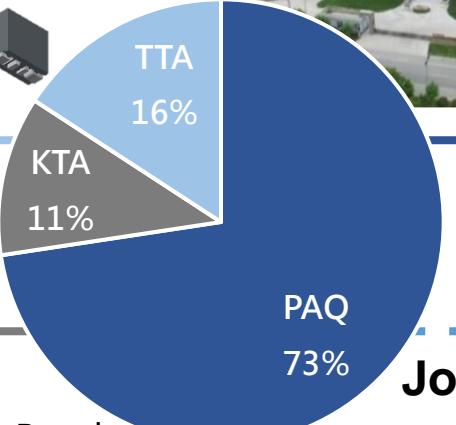
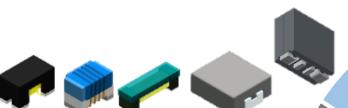
Manufacturing Facilities

Tao-Yuan, Taiwan (Headquarter-TTA)



Est.: Oct, 1975
Employee: 500
ISO 9001
ISO 14001
ISO 14067
ISO 45001
IATF 16949

Product :
Common Mode Filter/
LAN Transformer
Wirewound Inductor
Power Inductor
Ferrite Core / Powder



Si-Hong, Jiang-Su (China-PAQ)



Est.: Nov, 2008
Employee: 1600
ISO 9001
ISO 14001
ISO 45001
IATF 16949

Product :
Multilayer Chip Bead
Common Mode Filter
Power Inductor
LAN Transformer Module

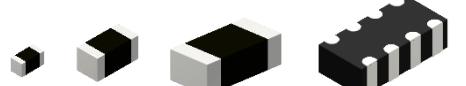


Kun-Shan, Jiang-Su (China-KTA)



Est.: Feb, 2001
Employee: 150
ISO 9001
ISO 14001
ISO 45001
IATF 16949

Product :
Multilayer Chip Bead
Multilayer Chip Inductor

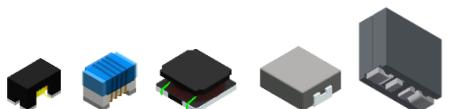


Johor, Malaysia

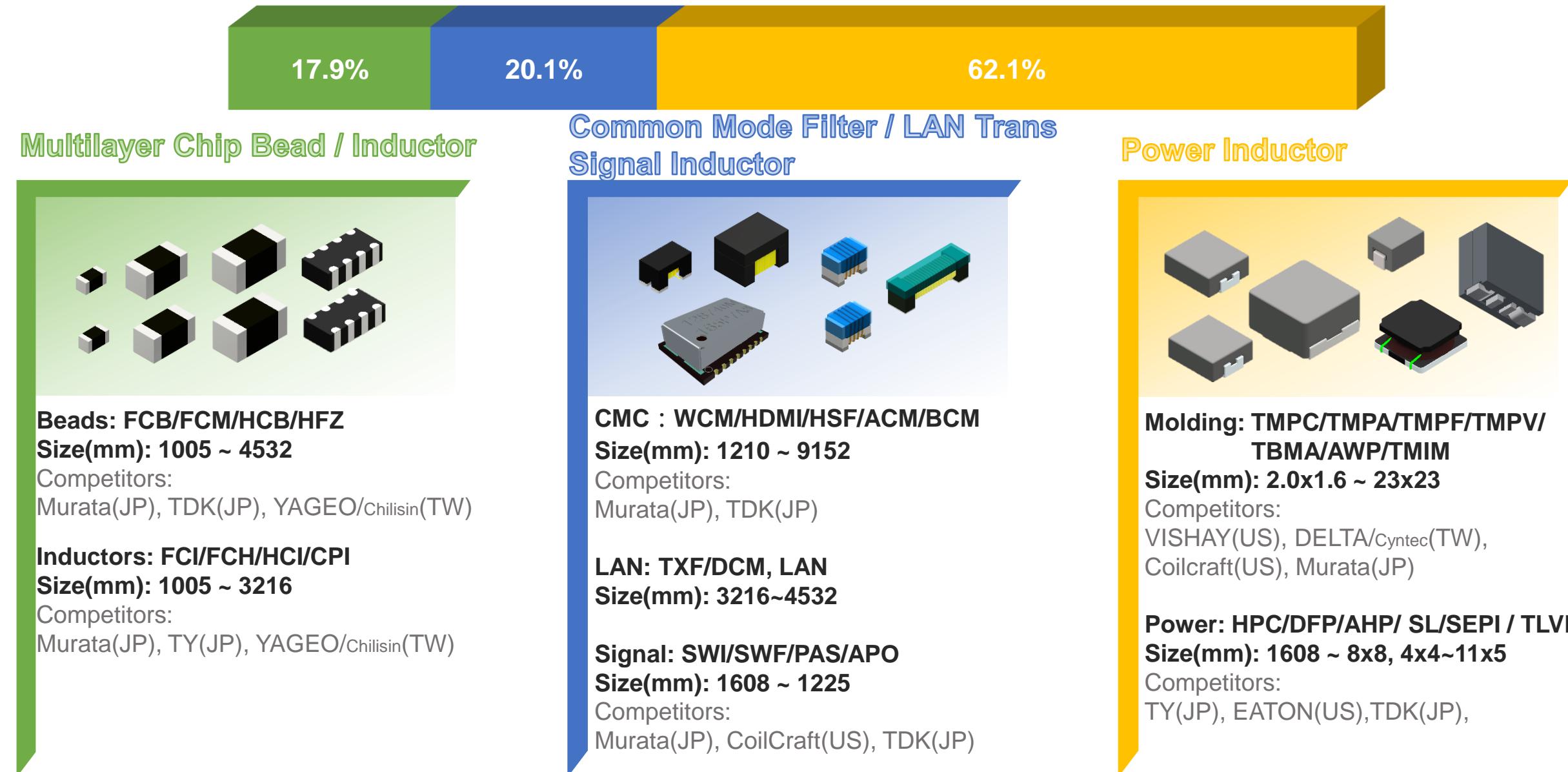


MP in 2025

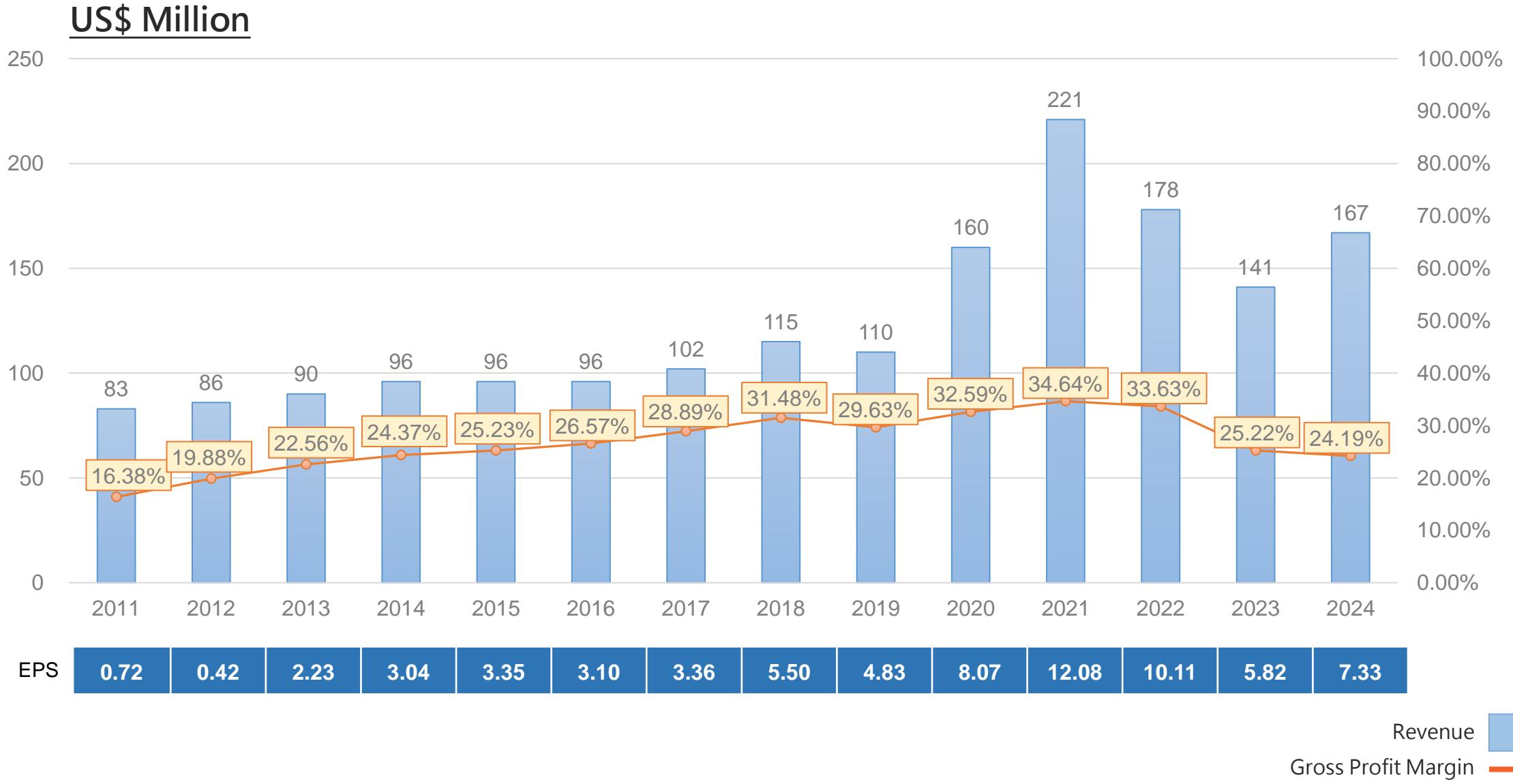
Product :
Common Mode Filter
Power Inductor
LAN Transformer

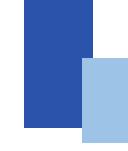


Main Products & Sales Ratio

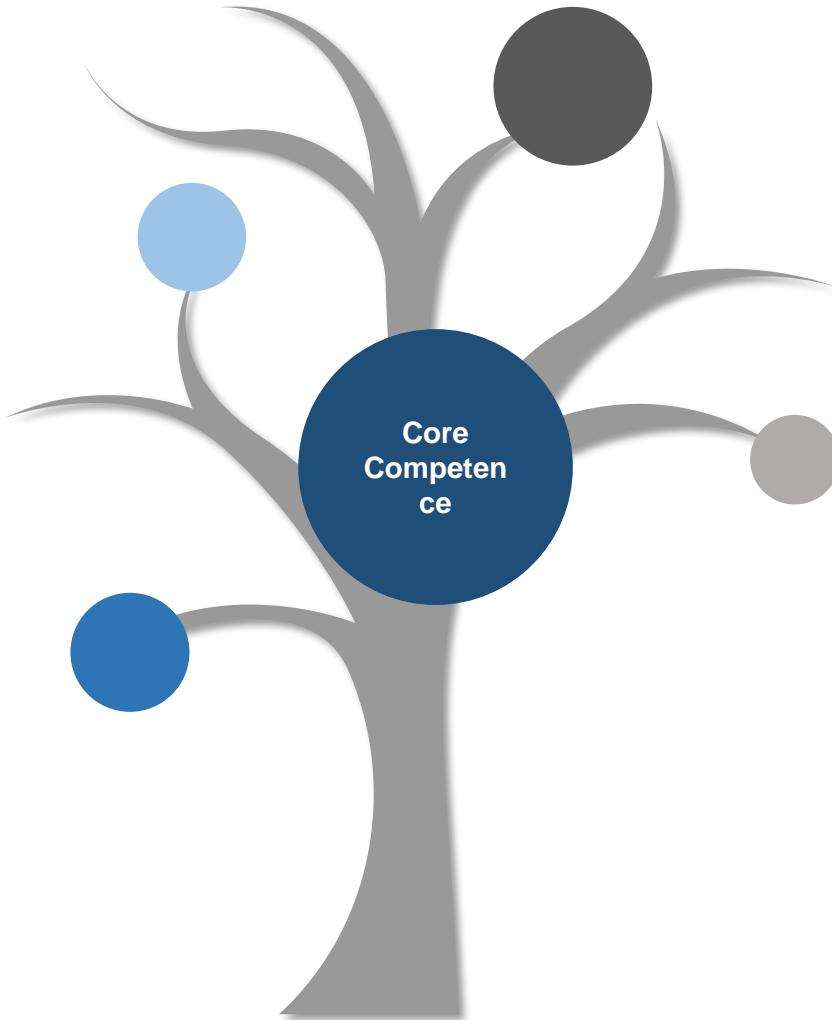


Sales Revenue





Core Competence



Vertical Integration

Vertical integration manufacturing process from ferrite recipe to multilayer, wirewound, and molding process to assure the steady quality and cost.

Design Capabilities

Developing from ferrite core design to assure new products with excellent performance and easy to overcome any mass production issues.

Flexibilities

Multiple process such as multilayer, wirewound, molding, assembly can be applied on the required custom products to find out the best process and solutions.

Material Technology

Ferrite, alloy, ceramic materials with over 40 recipes can be chosen to achieve best electrical performance.

2024 Q4 Consolidated Income Sheet



Unit : NT\$ in k

	2024, Q4	2024, Q3	2023, Q4	QoQ	YoY
Operating Revenue	1,496,059	1,469,100	1,097,028	1.8%	36.4%
Gross Profit (%)	366,888 24.5%	373,806 25.4%	245,362 22.4%	-1.9% (-0.9ppt)	49.5% (+2.2ppt)
Operating Expenses (%)	216,845 14.5%	194,244 13.2%	163,299 14.9%	11.6% (+1.3ppt)	32.8% (-0.4ppt)
Net Operating Income (%)	150,043 10.0%	179,562 12.2%	82,063 7.5%	-16.4% (-2.2ppt)	82.8% (+2.5ppt)
Non-operating Income & Expenses	104,455	12,217	14,317	755.0%	629.6%
Profit of the year (Tax Paid) (%)	241,353 16.1%	162,192 11.0%	117,751 10.7%	48.8% (+5.1ppt)	105.0% (+5.4ppt)
EPS	2.37	1.59	1.16		

Remark 1: The quarter financial statement are the figures after audit by accountants

Remark 2: Express in thousands of New Taiwan dollars, except EPS in New Taiwan dollars

2024 Consolidated Income Sheet



Unit : NT\$ in k

	2024	2023	YoY
Operating Revenue	5,506,106	4,431,789	24.2%
Gross Profit	1,331,975	1,117,683	19.2%
(%)	24.2%	25.2%	(-1.0ppt)
Operating Expenses	765,648	654,539	17.0%
(%)	13.9%	14.8%	(-0.9ppt)
Net Operating Income	566,327	463,144	22.3%
(%)	10.3%	10.5%	(-0.2ppt)
Non-operating Income & Expenses	285,017	206,081	38.3%
Profit of the year (Tax Paid)	746,886	592,783	26.0%
(%)	13.6%	13.4%	(+0.2ppt)
EPS	748,155	593,383	26.1%
Operating Revenue	7.33	5.82	

Remark 1: The financial statement are the figures after audit by accountants

Remark 2: Express in thousands of New Taiwan dollars, except EPS in New Taiwan dollars

2024Q4 Consolidated Balance Sheet



Consolidated Balance Sheet and Important Financial Indicator

Accounting Title	Dec. 31, 2024		Dec. 31, 2023		Unit: NT\$ in k
	Amount	%	Amount	%	
Cash and cash equivalents	1,780,997	15	2,152,634	20	
Accounts receivable	2,196,494	18	1,622,818	15	
Inventory	896,450	7	768,123	7	
Long-term investment	2,746,167	22	2,029,499	19	
Property, plant and equipment	4,358,293	36	4,100,494	38	
Total Assets	12,250,828	100	10,886,049	100	
Current Liabilities	2,028,509	17	1,320,318	12	
Non-current portion of non-current borrowings	2,332,980	19	2,553,407	23	
Total Liabilities	4,643,111	38	4,149,722	38	
Total Equity	7,607,717	62	6,736,327	62	
Important Financial Indicator					
Return on equity(%)	10.41		8.94		
Return on assets(%)	6.74		6.11		
EPS(NTD)	7.33		5.82		

2024 Consolidated Statement of Cash Flow



Unit: NT\$ in k

Cash Flow	Dec. 31, 2024	Dec. 31, 2023
	Amount	Amount
Opening Cash	2,152,634	1,528,877
Cash inflow from operating activities	685,023	1,210,331
Capital expenditures	(766,730)	(260,973)
Cash Dividend	459,153	(612,204)
Short-term borrowings	230,000	100,000
Long-term borrowings	(37,733)	1,516,768
Investment and others	(472,197)	(1,330,165)
Closing Cash	1,780,997	2,152,634
Free cash flow	(91,707)	949,358

Remark: Free cash flow = Cash inflow from operating activities – Capital expenditures

2023 Dividend Policy

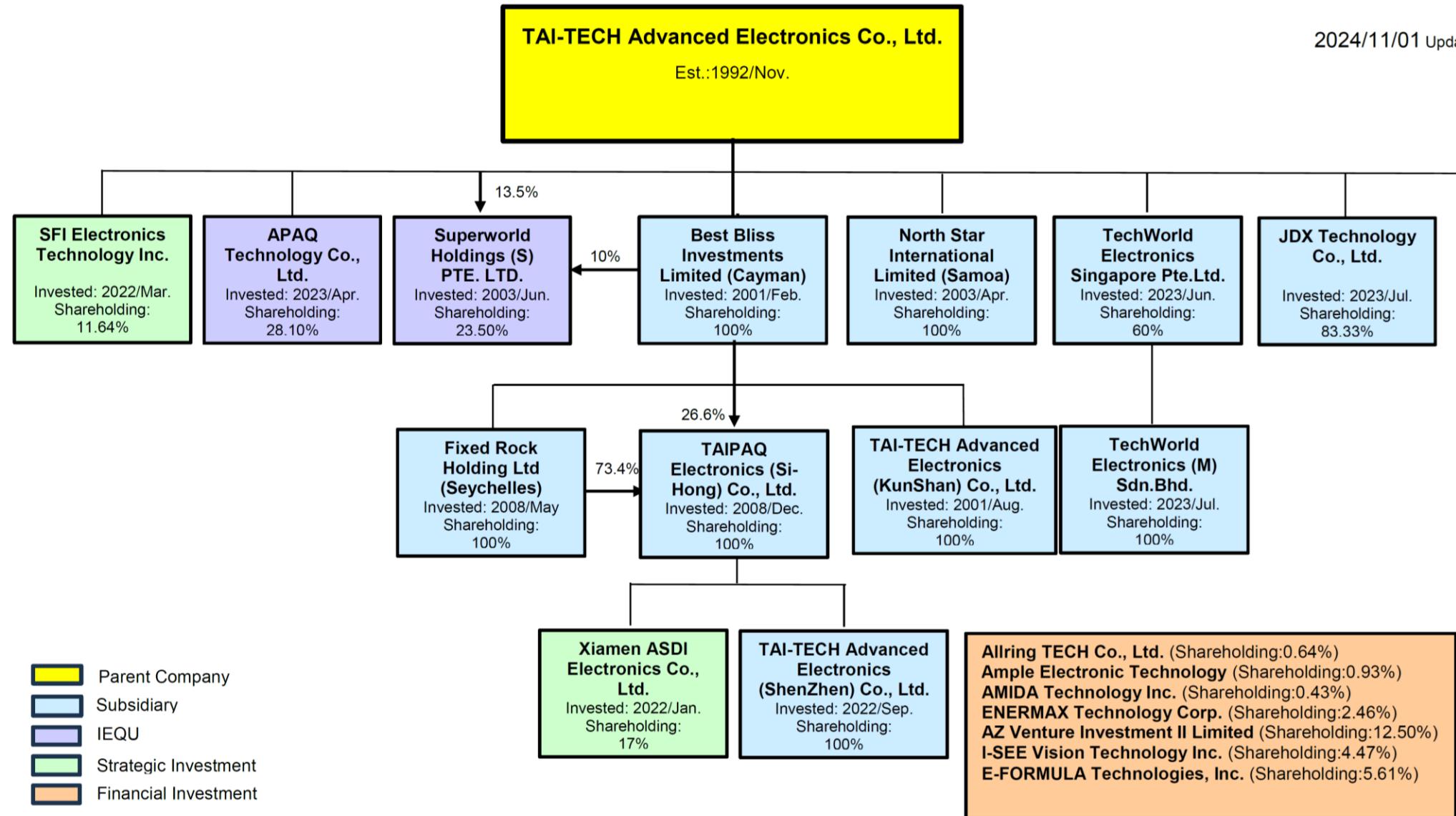


單位：新台幣仟元/元

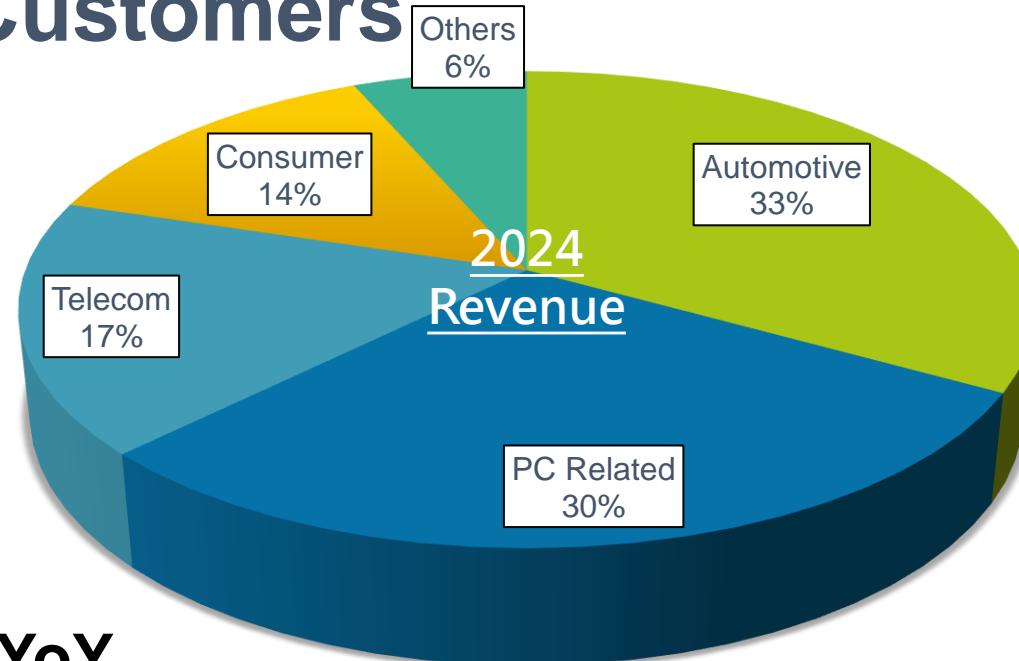
Dividend Distribution	2024	2023	2022
	Amount	Amount	Amount
Operating income	5,506,106	4,431,789	5,291,333
Operating Margin	566,327	463,144	1,019,017
Net Profit before Tax	851,344	669,225	1,236,960
Net Profit for the period	748,155	593,383	1,038,537
EPS	7.33	5.82	10.11
Dividend per share	5.00	4.50	6.00
Cash dividend	510,175	459,153	612,204
Payout ratio	68.2%	77.4%	58.9%
Capital expenditures	776,730	260,973	746,848
Depreciation and amortization	540,703	517,299	498,342
R&D Costs	202,633	155,250	157,741

Investment Business

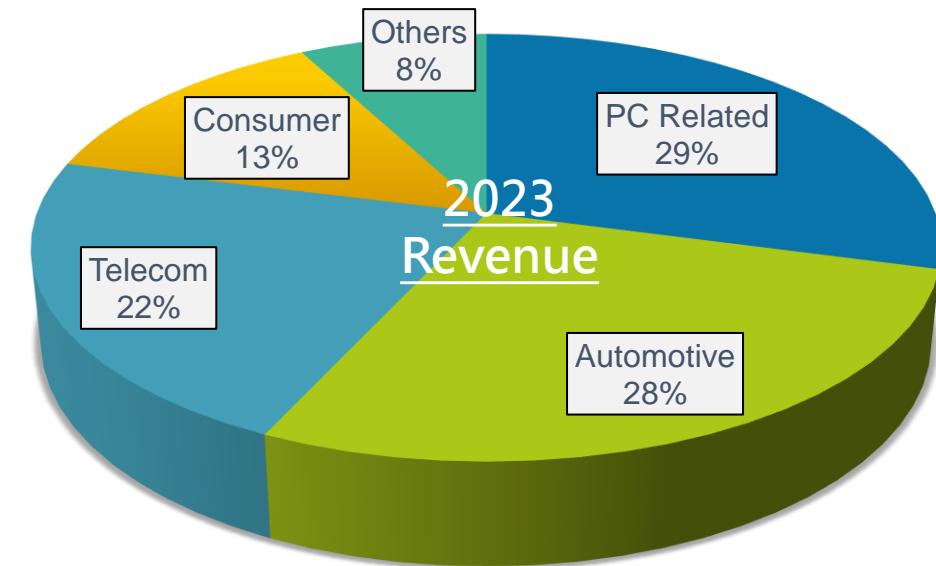
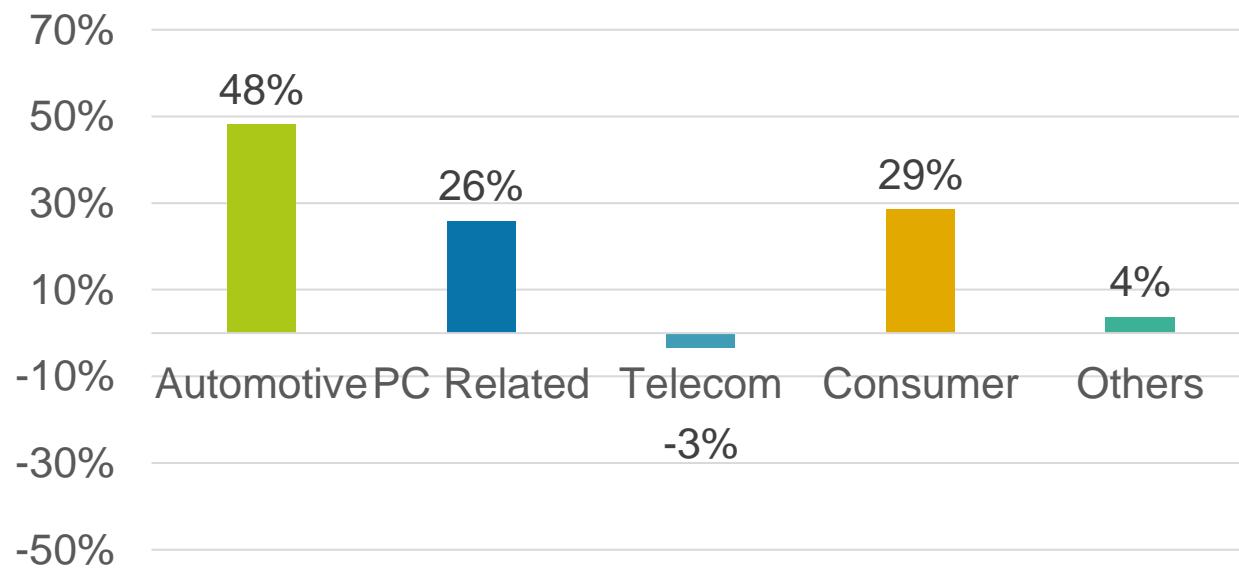
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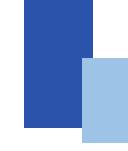


Main Customers



YoY

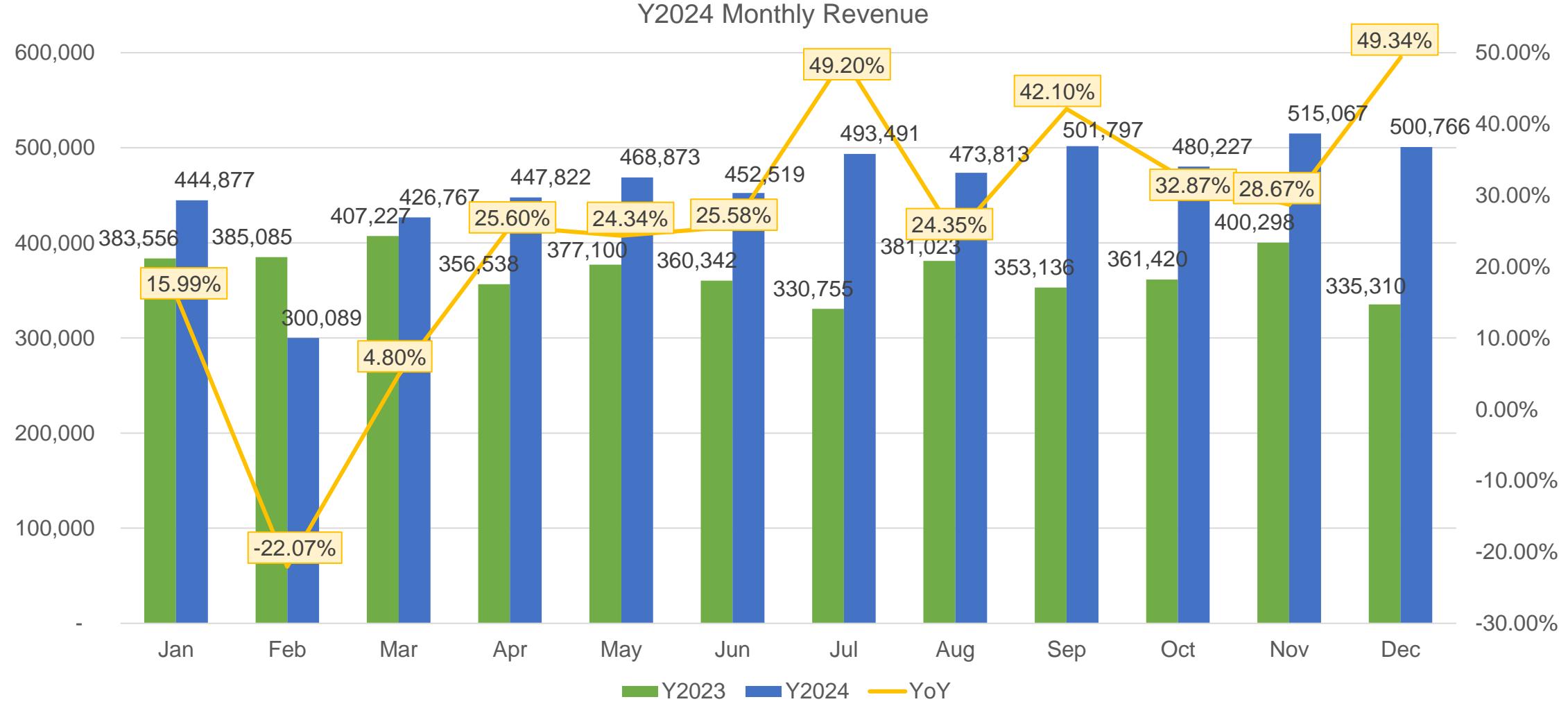




Products Sales Ratio & Profit Margin (2024)

Product Line	2024 Revenue	2024 Profit	2023 Revenue	2023 Profit
Multilayer Chip Bead Multilayer Chip Inductor	20.1%		20.2%	
Common Mode Filter LAN Transformer Signal Inductor	17.9%	24.2%	20.1%	25.2%
Power Inductor	62.1%		59.7%	

2024 Monthly Revenue



Unit : NT\$ in k

2023 Revenue

4,431,789

2024 Revenue

5,506,106

YoY

+ 24.24%

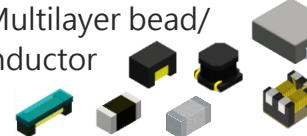
Future Focused Market & What's Next



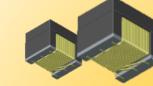
Automotive

ADAS
(Camera, Radar)
IVI
(Cluster, Infotainment)
Body Sys,
(BCM, LED Lighting)
EV/HV
(EV/HV, BMS)
Comfort
(EPS, Start-stop)

- ✓ Common mode filter
- ✓ TPMS Low-freq. antenna
- ✓ Molding power inductor
- ✓ Sealed power inductor
- ✓ Multilayer bead/ inductor



Power Over Coaxial (POC)



Multiple Spec Ready to be chosen
(Direct cross to TDK, Murata,
CoilCraft)

Automotive CMC



- Car Ethernet
- Automotive Domain Control

High Efficiency



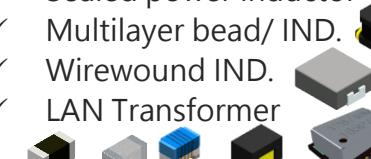
Hot press molding achieve
miniature, energy saving



Telecom

Switch HUB
AP Router
HUB
5G Base Station
IoT

- ✓ Common mode filter
- ✓ Molding power inductor
- ✓ Sealed power inductor
- ✓ Multilayer bead/ IND.
- ✓ Wirewound IND.
- ✓ LAN Transformer



Discrete LAN Transformer



Combo Discrete Chip LAN



Discrete Chip LAN Array (2in1)

LAN Transformer Module



Function add LAN Module



HPC High Performance Computing

Cloud Computing
AI Server
New Gen. Memory
(DDR5)

- ✓ Common mode filter
- ✓ Molding power inductor
- ✓ Sealed power inductor
- ✓ Multilayer bead/IND.
- ✓ LAN Transformer

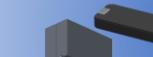


DDR5 Memory



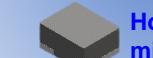
High eff. Power IND. For next Gen.

TLVR Application

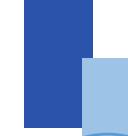


Miniature Combo

High Efficiency



Hot press molding achieve
miniature, energy saving



Corporate Sustainability

Environmental

TAI-TECH actively implements environmental responsibilities, regularly publishes corporate sustainability reports, and records environmental performance. Develop a carbon footprint verification plan to assess and monitor carbon footprints. Efforts are made to take various measures to reduce energy consumption, reduce carbon emissions, improve energy efficiency, implement energy-saving actions, and adopt renewable energy to reduce environmental impact and pursue sustainable development of the environment.

Social

The social strategies of TAI-TECH are "like-minded, symbiotic, co-prosperous, and local." For a long time, in addition to cultivating local community activities, we have also become cooperative partners with all parties. While fully safeguarding and respecting labor rights and interests, we also actively evaluate and invest in various public welfare activities to support local economic and social development. Realize the long-term goal of common prosperity and implement the spirit of sustainability.

Govenance

TAI-TECH adheres to the core value of "mutual respect, unity, and creation of development". Adhere to compliance with laws and regulations, attach importance to the rights and interests of shareholders, and respect the rights of stakeholders. An excellent corporate governance structure has been established to ensure a visible decision-making mechanism and strict responsibility system. Efficient team leaders ensure that the company's strategy is consistent with ESG goals, continue to promote innovation, and maintain employee well-being and social contributions. Our long-term success is the result of this culture of positive corporate governance.





TAI-TECH Advanced Electronics Co.,Ltd.

西北臺慶科技股份有限公司

TAI-TECH Advanced Electronics Co.,Ltd.

50th Anniversary

THANK YOU

Magnetizing the Possibility



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<https://www.tai-tech.com.tw/>

OTC Code TAI-TECH 3357