



(3661 TT)

# Alchip Technologies

Investor Conference Meeting

Feb 27<sup>th</sup>, 2025

Silicon Heart of  AI

The "AI" logo consists of the letters "AI" in a bold, blue, sans-serif font, enclosed within a circular graphic of three concentric blue lines.

# Safe Harbor Disclaimer

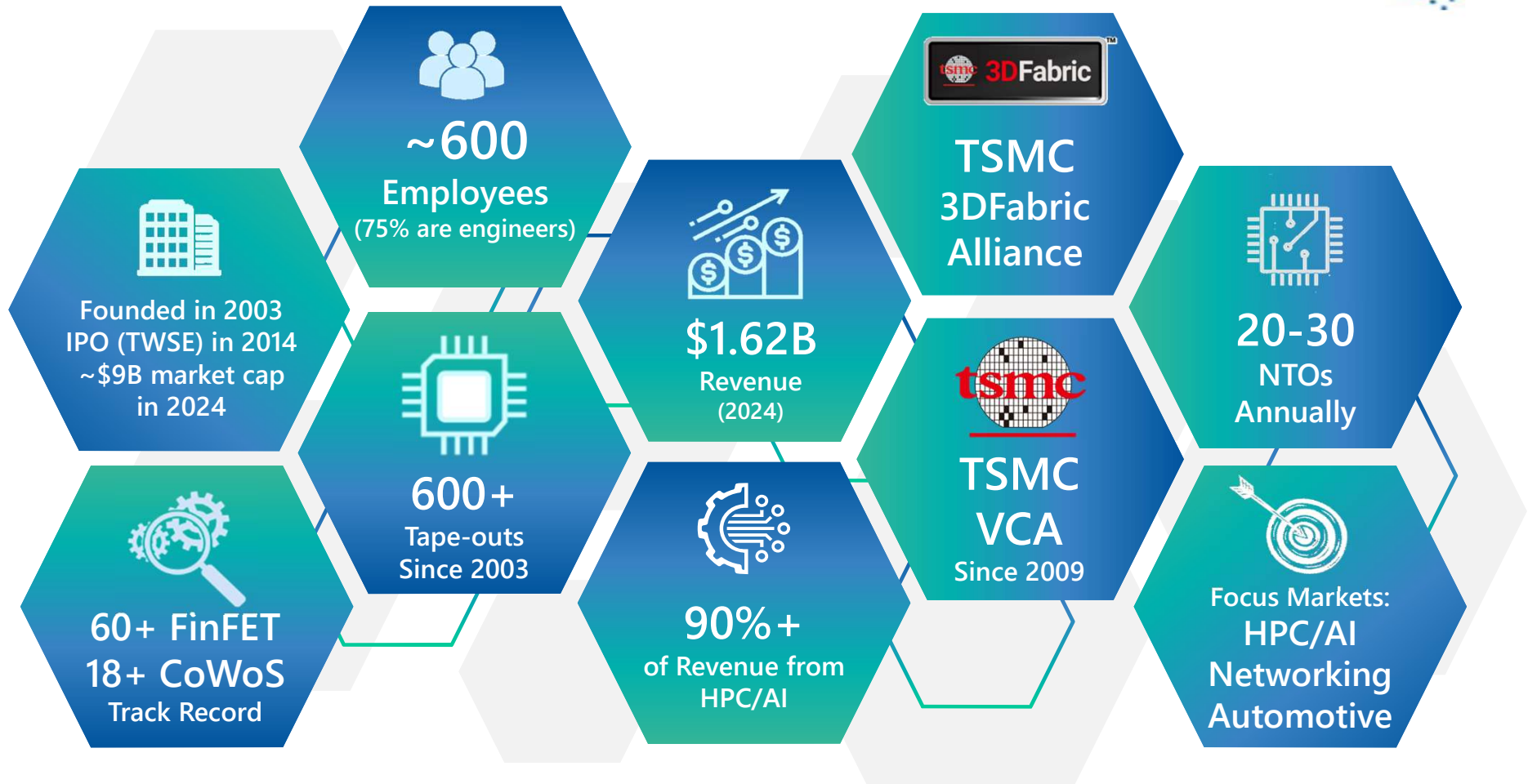


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# About Alchip



## ▶ Message from CEO



- Q4 updates & 2024 Yearly Summary
- Future Business Outlook
- Geopolitical Risk Management
- Conclusion

# 4Q24 Quarterly Income Statement



US\$'000	3Q24	4Q24	QoQ (%)	YoY (%)
Revenue	459,674	404,103	-12.1	38.8
COGs	397,638	318,433	-19.9	41.6
Gross Profit	89,477	85,670	-4.3	29.3
Op. Exp	31,119	31,419	1.0	17.0
Op. Income	58,358	54,251	-7.0	37.6
Non. Op.	11,294	9,007	-20.3	71.6
Pre-Tax Profit	69,653	63,253	-9.2	41.6
Income Tax	-14,103	-6,305	-55.3	-31.7
Net income	55,550	56,948	2.5	60.7
EPS (NT\$)	22.4	23.0		

EPS is calculated on concurrent shares outstanding and FX

# Yearly Income Statement



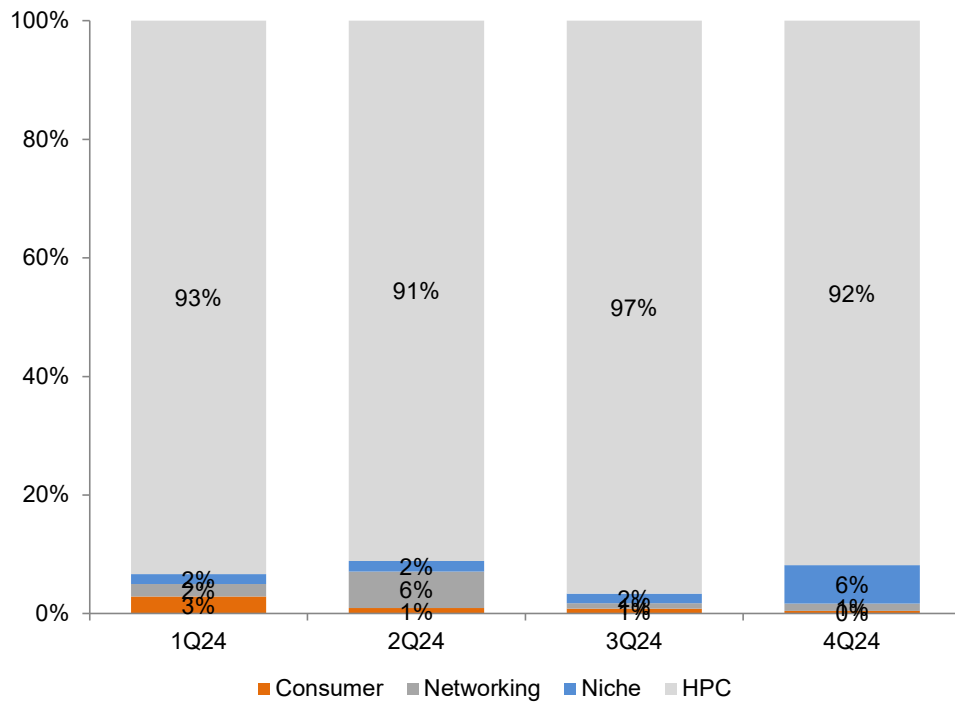
US\$'000	2023	2024	YoY (%)
Revenue	978,385	1,618,353	65.4
COGs	760,303	1,300,684	71.1
Gross Profit	218,082	317,669	45.7
Op. Exp	97,354	115,366	18.5
Op. Income	120,728	202,303	67.6
Non. Op.	14,007	40,850	191.6
Pre-Tax Profit	134,735	243,153	80.5
Income Tax	-28,154	-42,402	50.6
Net income	106,581	200,751	88.4
EPS (NT\$)	45.5	81.3	

EPS is calculated on concurrent shares outstanding and FX

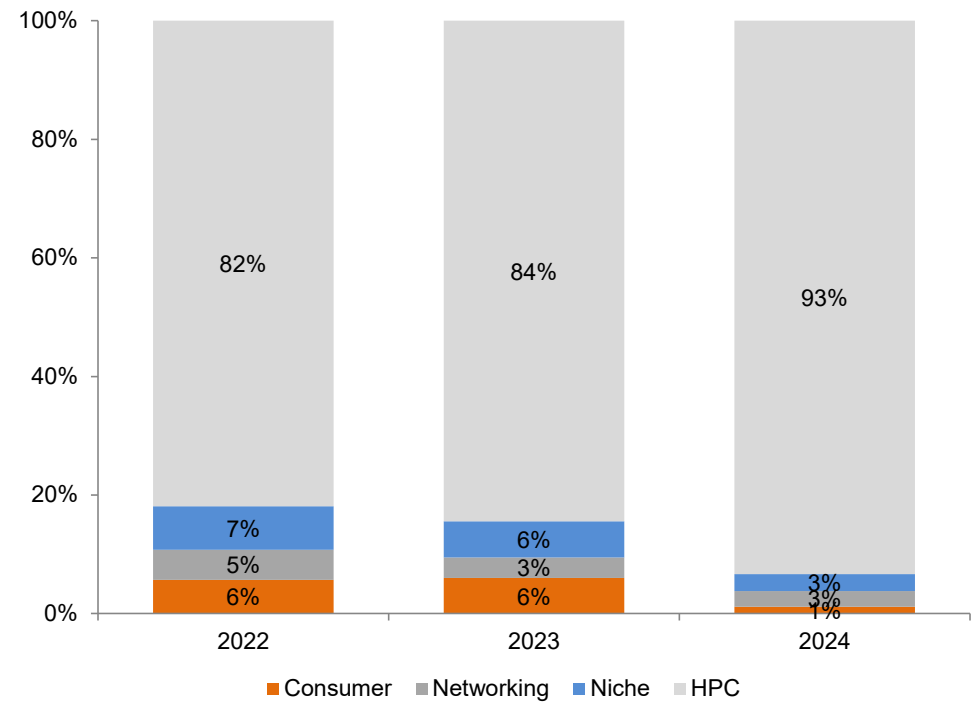
# Revenue Breakdown by Application



## Quarterly breakdown



## Yearly breakdown

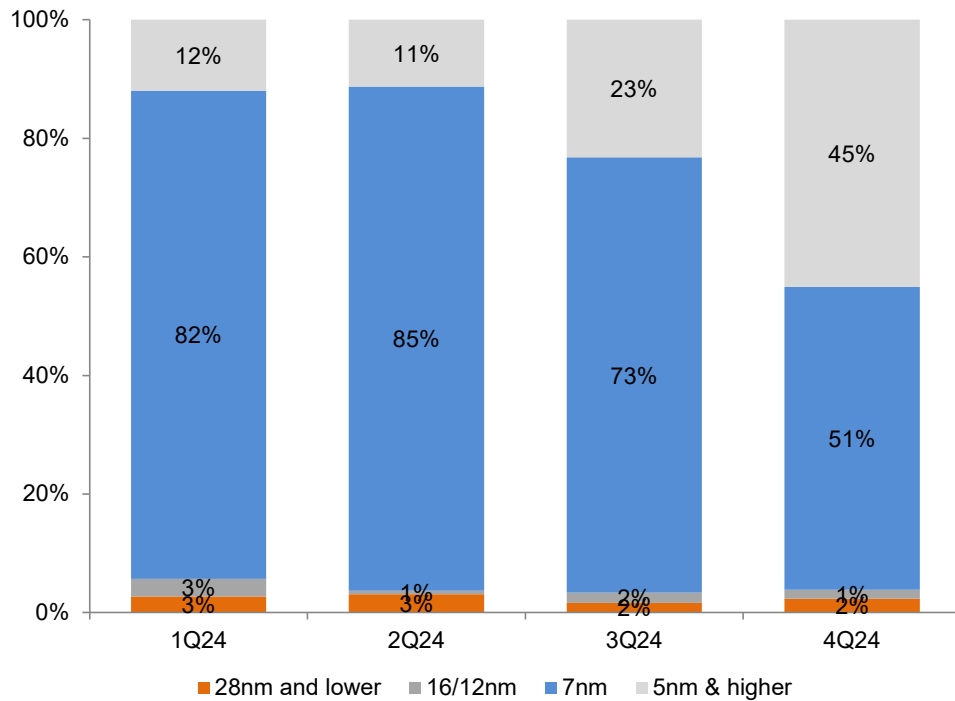




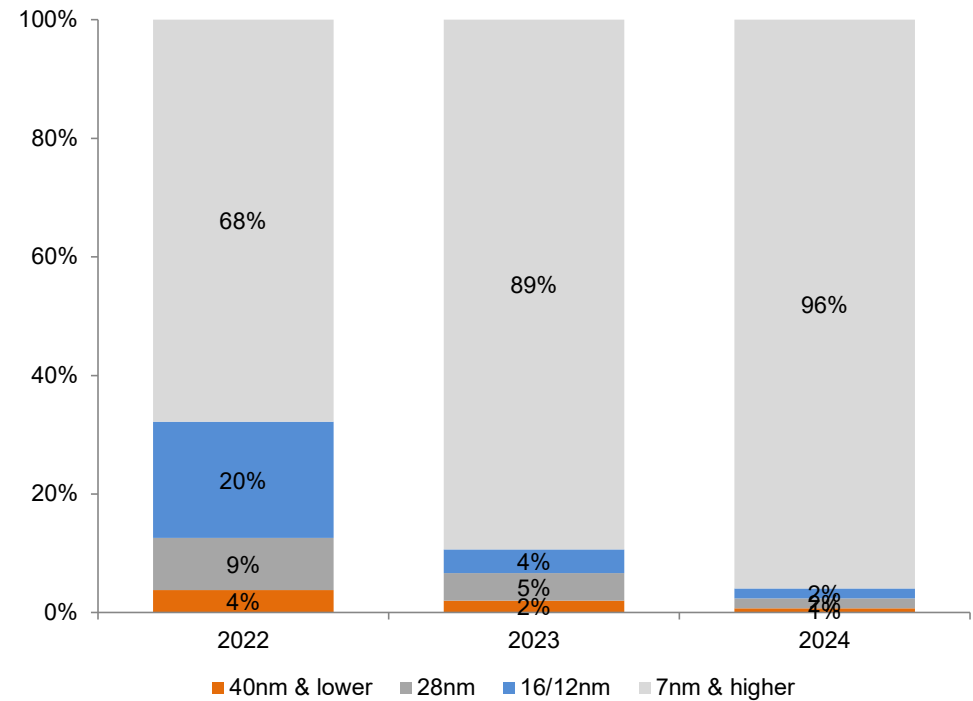


# Revenue Mix by Process Node

## Quarterly breakdown



## Yearly breakdown

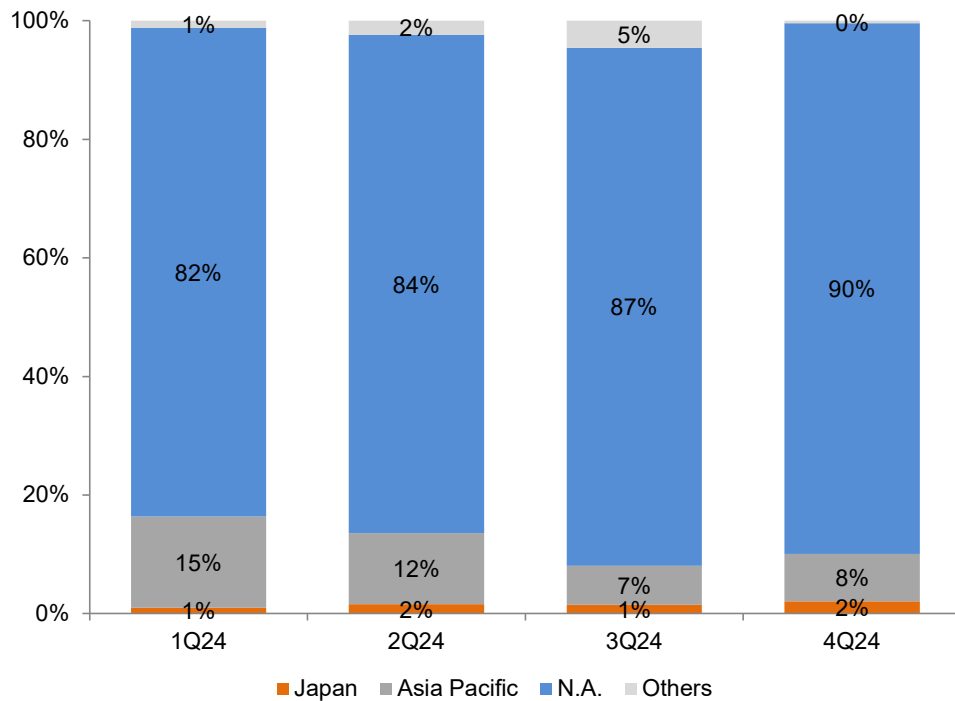


Advanced process node means 40nm or better

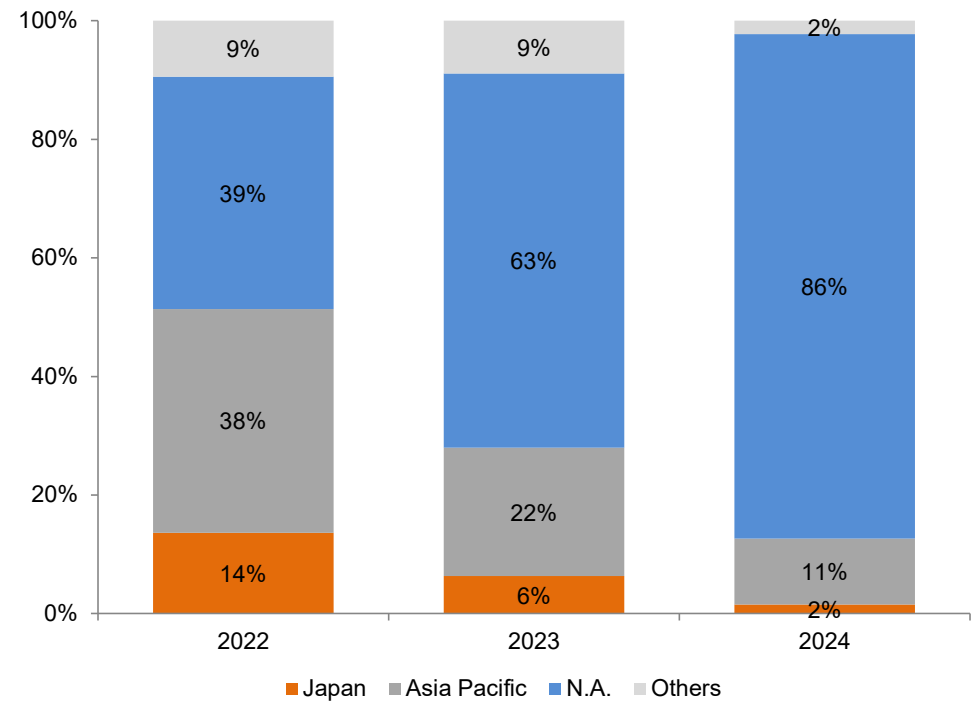


# Revenue Breakdown by Region

## Quarterly breakdown



## Yearly breakdown



# 4Q & 2024 Business Review

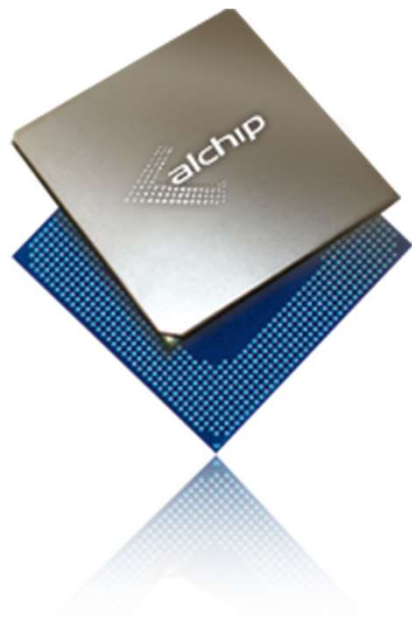


## Despite weakening sales, 4Q24 reports record-high bottom line

- 4Q24 revenue declines by 12% QoQ but up 39% YoY, respectively. Tapering off shipment of 7nm AI chips to N.A. customer is the major reason
- Despite weakening sales 4Q24 net profits come at US\$57M, up 3% QoQ and 61% YoY, respectively, due to a higher GM
- Bettering 4Q24 GM contributed by more favorable revenue mix

## Strong YoY PL performance of 2024

- Contributed by strong 7nm AI chip shipments to N.A. customer, 2024 revenue goes up by 65.4% and net income up by 88.4% YoY, respectively.
- Net income outgrow sales growth is due to operation gearing and better non-operating income, contributed mainly by high interest income
- Both top and bottom line hit record-high



**Thanks!**

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