



(3661 TT)

Alchip Technologies

Investor Conference Meeting

August 23, 2024



Safe Harbor Disclaimer

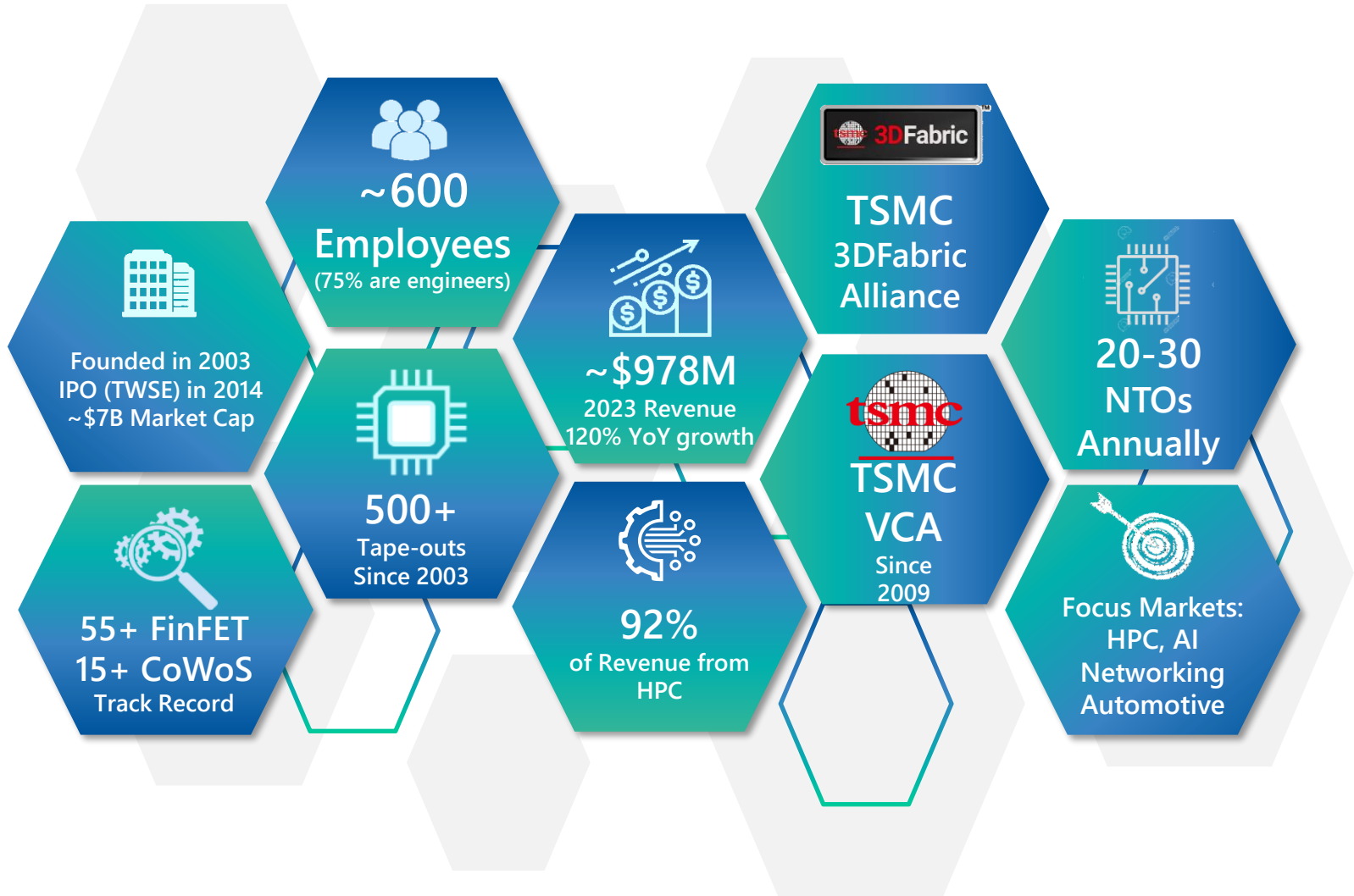


This presentation contains forward-looking statements, including statements about business outlook and strategy, and statements about historical results that may suggest trends for our business. These statements are based on estimates and information available to us at the time of this presentation and are not guarantees of future performance. Actual results could differ materially from our current expectations as result of many factors, including: our financial performance, including our net revenue, cost of revenue, operating expenses and ability to sustain profitability; our planned capital expenditures; our ability to expand our customer base; our ability to expand our product and service offerings; the impact of seasonality on our business; our ability to remediate the material weaknesses and significant deficiencies in our internal control over financial reporting; our ability to stay abreast of modified or new laws applying to our business; and our spending of the net proceeds from this offering. Except as required by law, we undertake no obligation to update any forward-looking statements, whether as a result of new information, future events, or otherwise.



- This meeting will be in English, If you need Chinese presentation slides, please go to MOPS to download the Chinese version
- Participants please write down your questions to host through Zoom's message function with your and your company name
- Please use the “raise hand” function through Zoom for the Q&A session, the host will unmuted you for your questions
- The video and audio content of this meeting will upload to MOPS (Market Observation Post System)

About Alchip



Message from CEO



- Q2 updates
- AI markets
- Future business outlook
- Oversea resource preparation

2Q24 Quarterly Income Statement

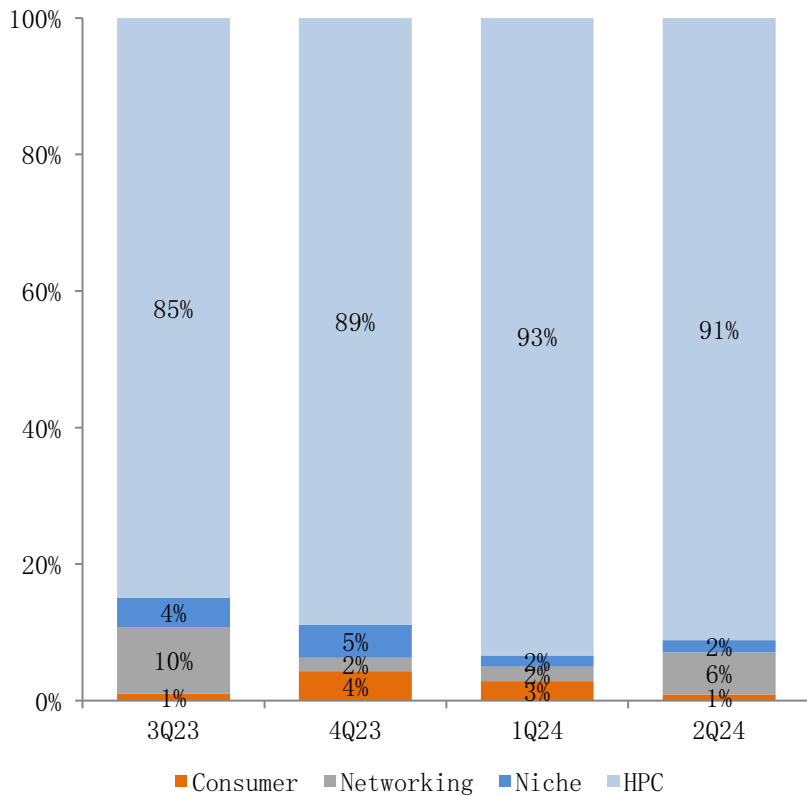


US\$'000	1Q24	2Q24	QoQ (%)	YoY (%)
Revenue	333,566	421,011	26.2	62.8
COGs	270,891	341,164	25.9	67.7
Gross Profit	62,675	79,847	27.4	44.7
Op. Exp	24,144	28,684	18.8	7.1
Op. Income	38,531	51,163	32.8	80.2
Non. Op.	10,211	10,337	1.2	529.0
Pre-Tax Profit	48,742	61,500	26.2	104.7
Income Tax	-9,749	-12,244	25.6	100.4
Net income	38,993	49,256	26.3	105.8
EPS (NT\$)	15.8	20.1		

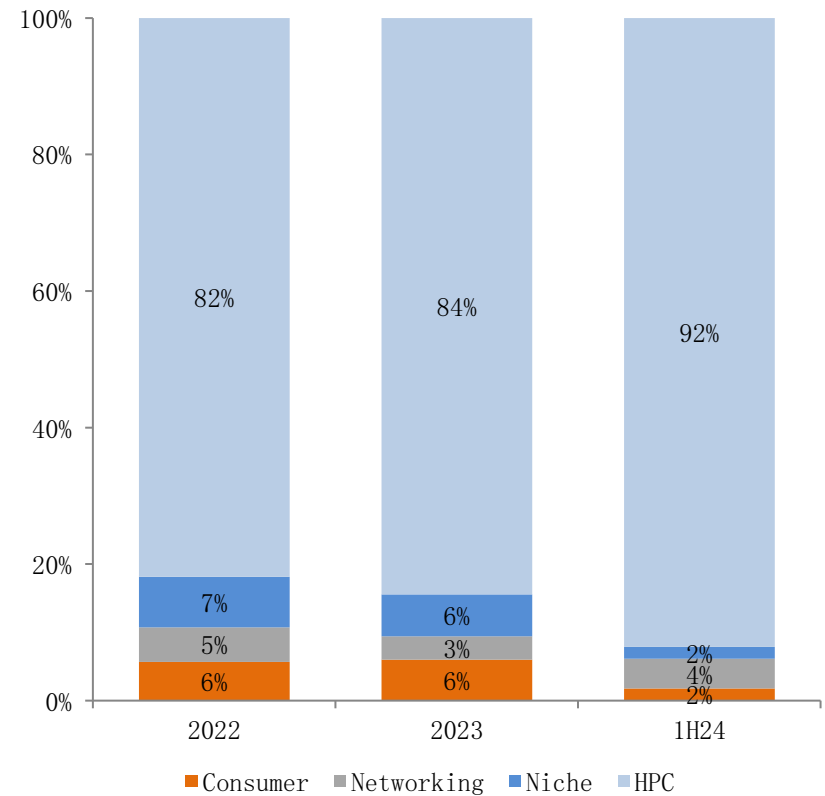
EPS is calculated on concurrent shares outstanding and FX

Revenue Breakdown by Application

Quarterly breakdown



Yearly breakdown

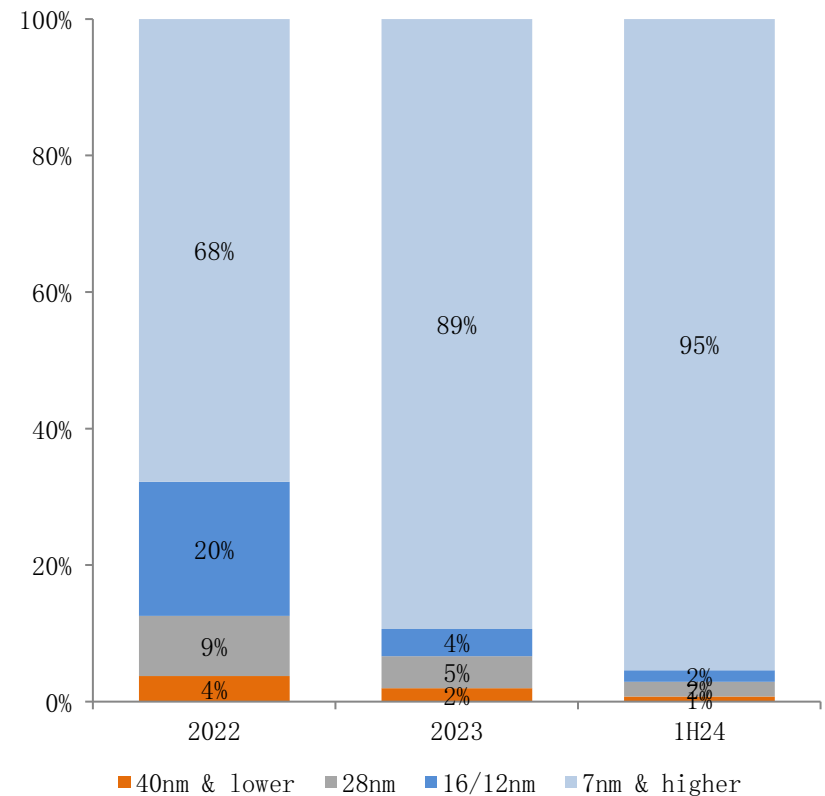
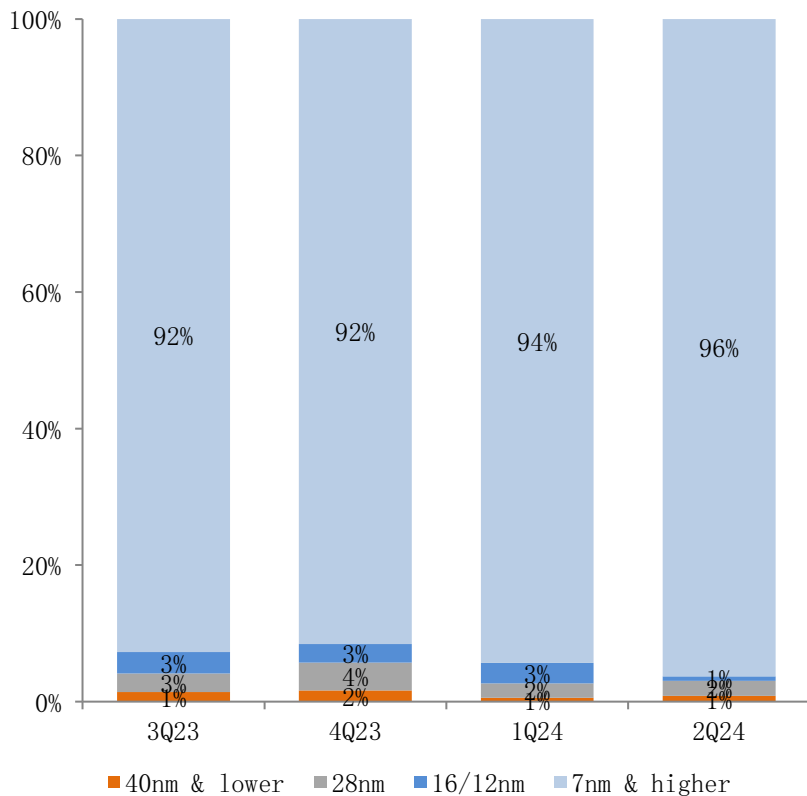


Revenue Mix by Process Node



Quarterly breakdown

Yearly breakdown



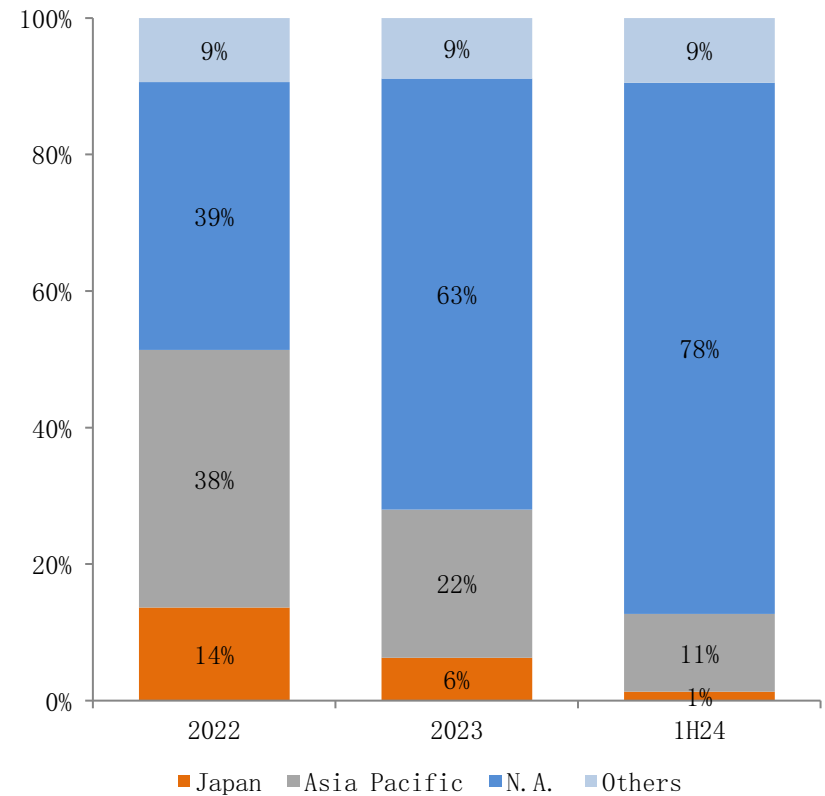
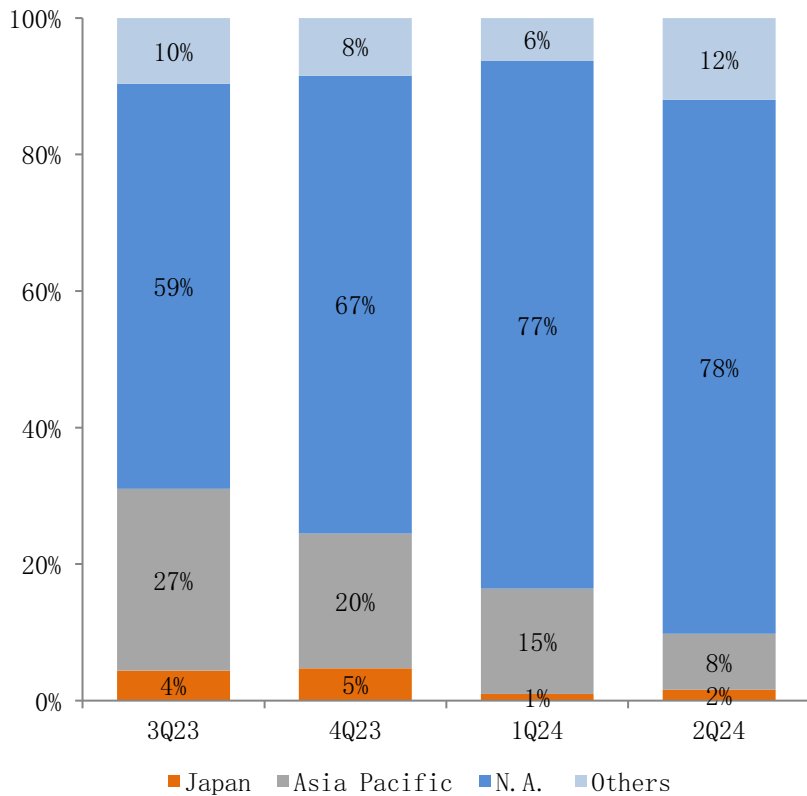
Advanced process node means 40nm or better

Revenue Breakdown by Region



Quarterly breakdown

Yearly breakdown



2Q24 Business Review



Revenue growth on higher-than-expected AI ASIC shipment to major customer

- Shipment of AI ASIC to NA service customer in 2Q24 was higher than we expected due to better execution of production
- 5nm AI accelerator to NA IDM customer started to ramp up near the end of 2Q24

Profit hits record-high while gross margin improved mildly

- 2Q24 gross margin at 19% improved mildly from 1Q24
- The level of improvement came slightly lower than we expected given higher than expected shipments of AI ASIC
- Non-op income came mainly from interest income



Thanks!

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