

ACCL

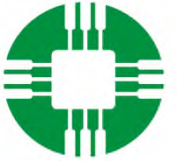
2026 Institutional Investor Conference

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Innovation Harmony Transcendence

ALLIED CIRCUIT CO., LTD.

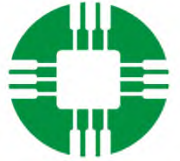
William Chang, Chairman,
Winston Hung, President,
Alex Lin, Vice President,
Mar, 2026



1. ACCL Status

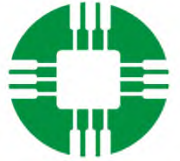
- 1) Revenue and Profit
- 2) Product Mix
- 3) Technology and Application
- 4) ACCL Vietnam Factory(ACM) Status

2. AI Server Market and ACCL Core Competencies



Overview

- Employees: 1100+
- Main Product: Rigid Type PCB, max 8.0mm, 2~72L
- Leasehold Factory: 2026 MP
- Vietnam Factory: 2027 MP

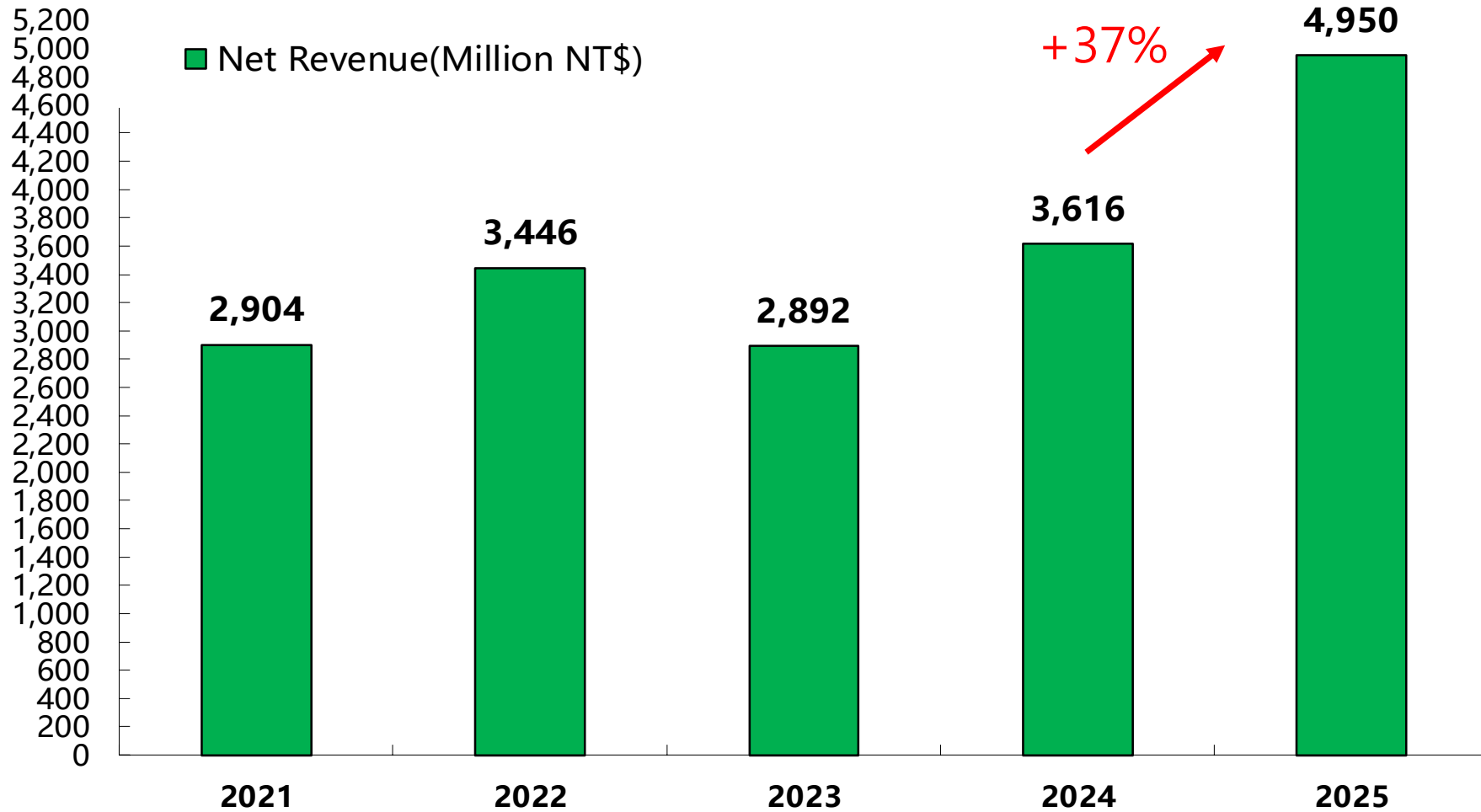
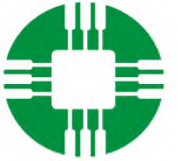


Major Shareholder

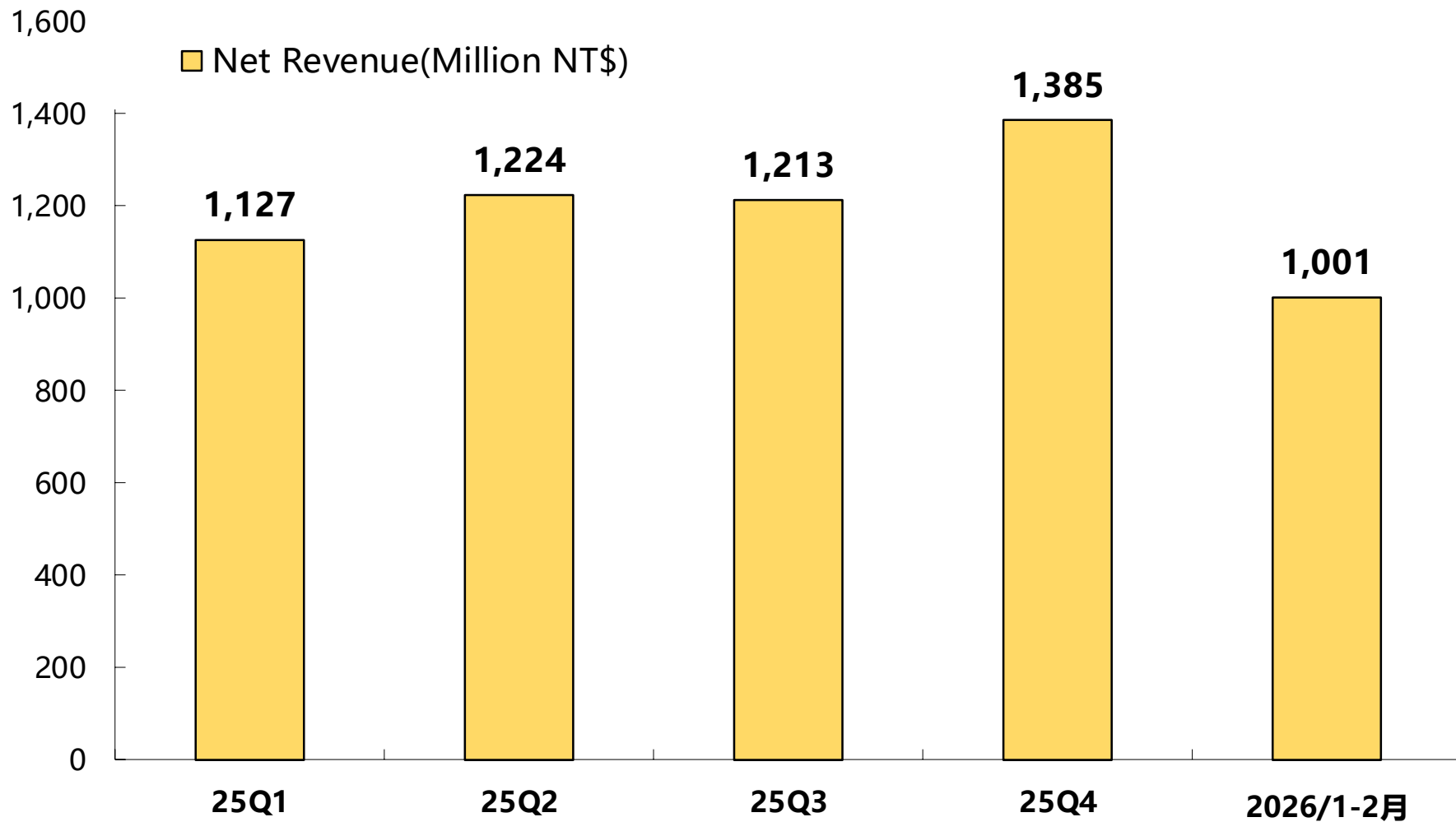
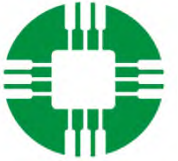
Group	No. of Shares	% of Shares
Compal	18,501,518	30.89%
Advantech	3,585,230	5.99%
Total	22,086,748	36.88%

Remark: 2026/2 Data · ACCL total shares: 59,891,650

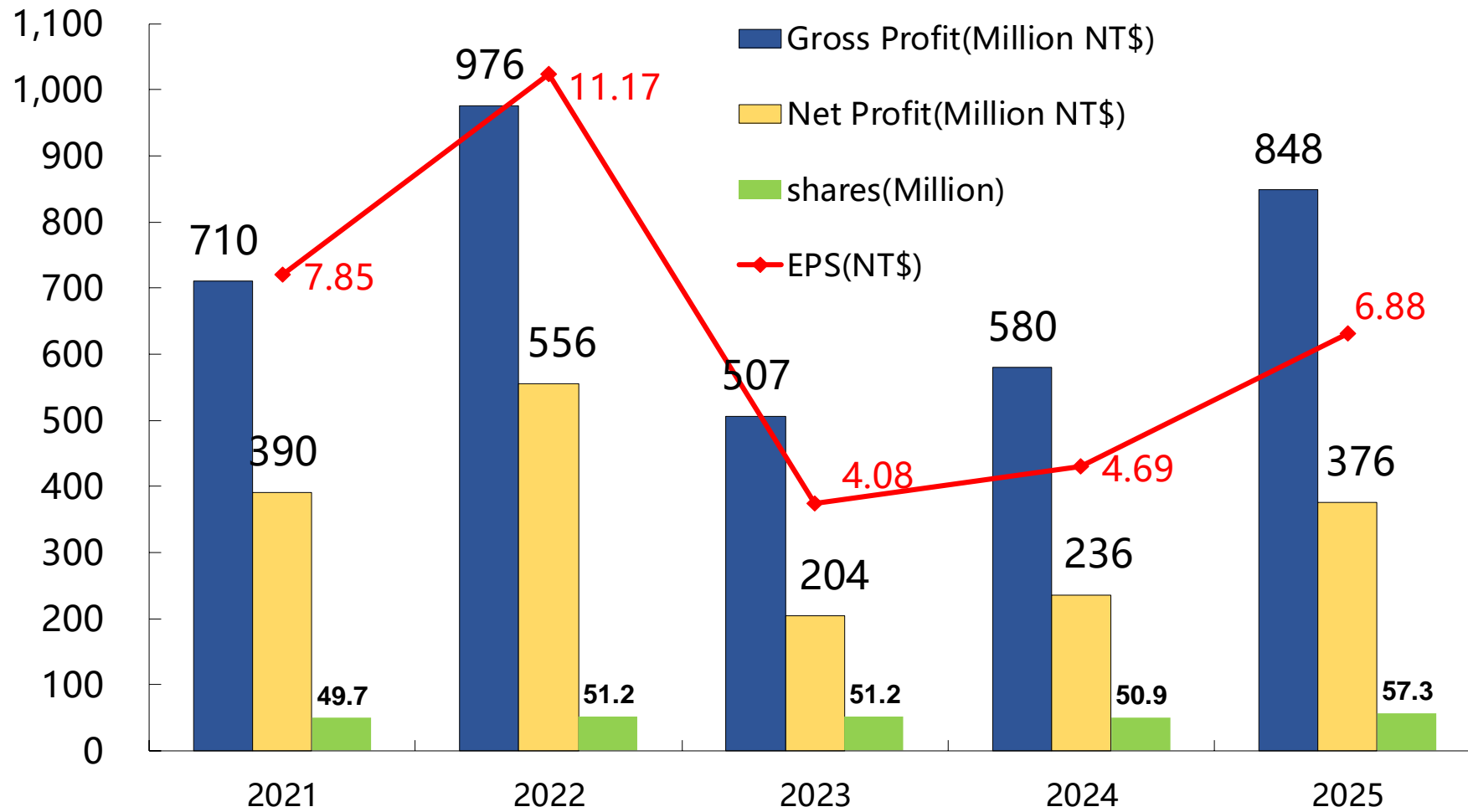
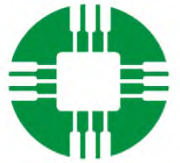
Revenue(2021 – 2025)



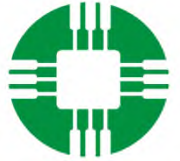
Revenue(2025Q – 2026/01-02)



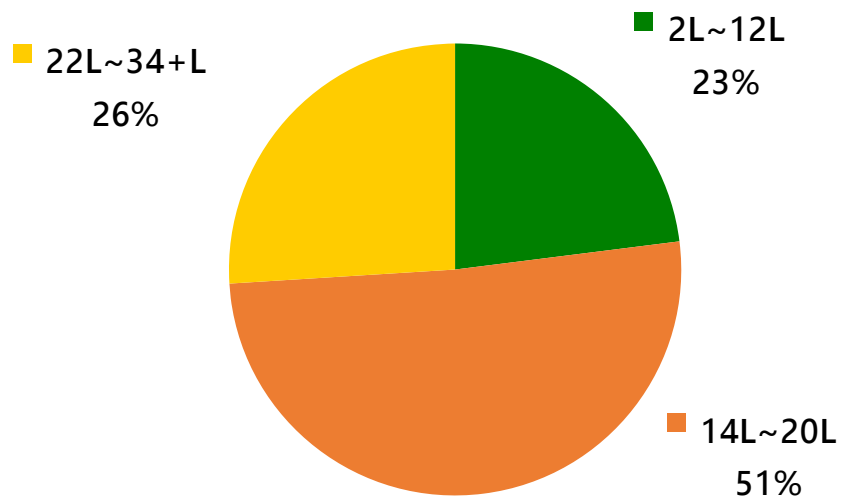
Profit (2021 – 2025)



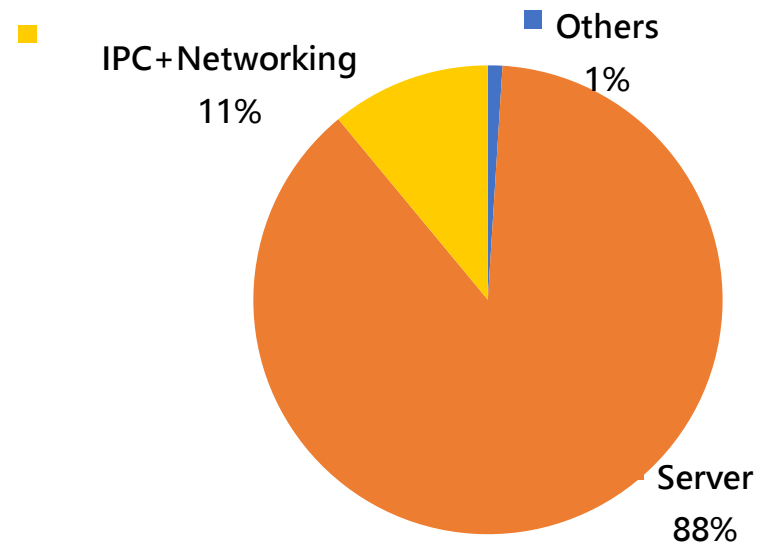
Product Mix (by Layers & Application)



2025

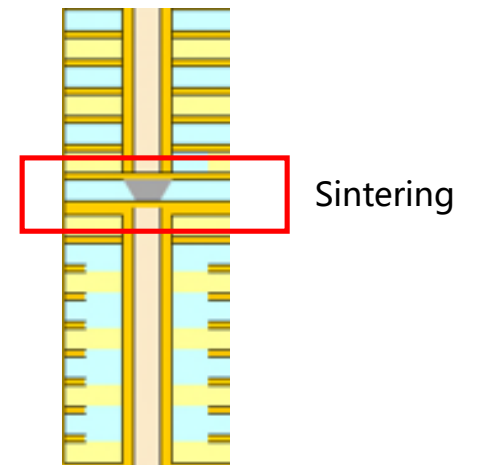
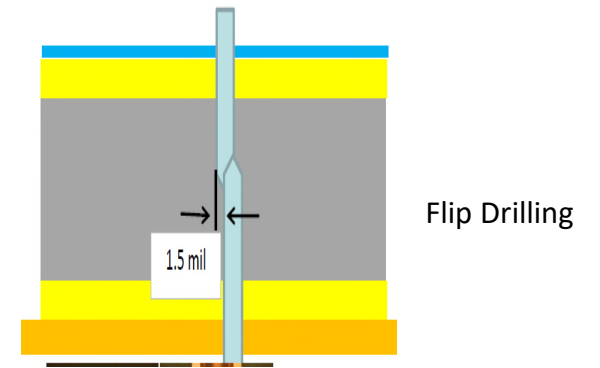
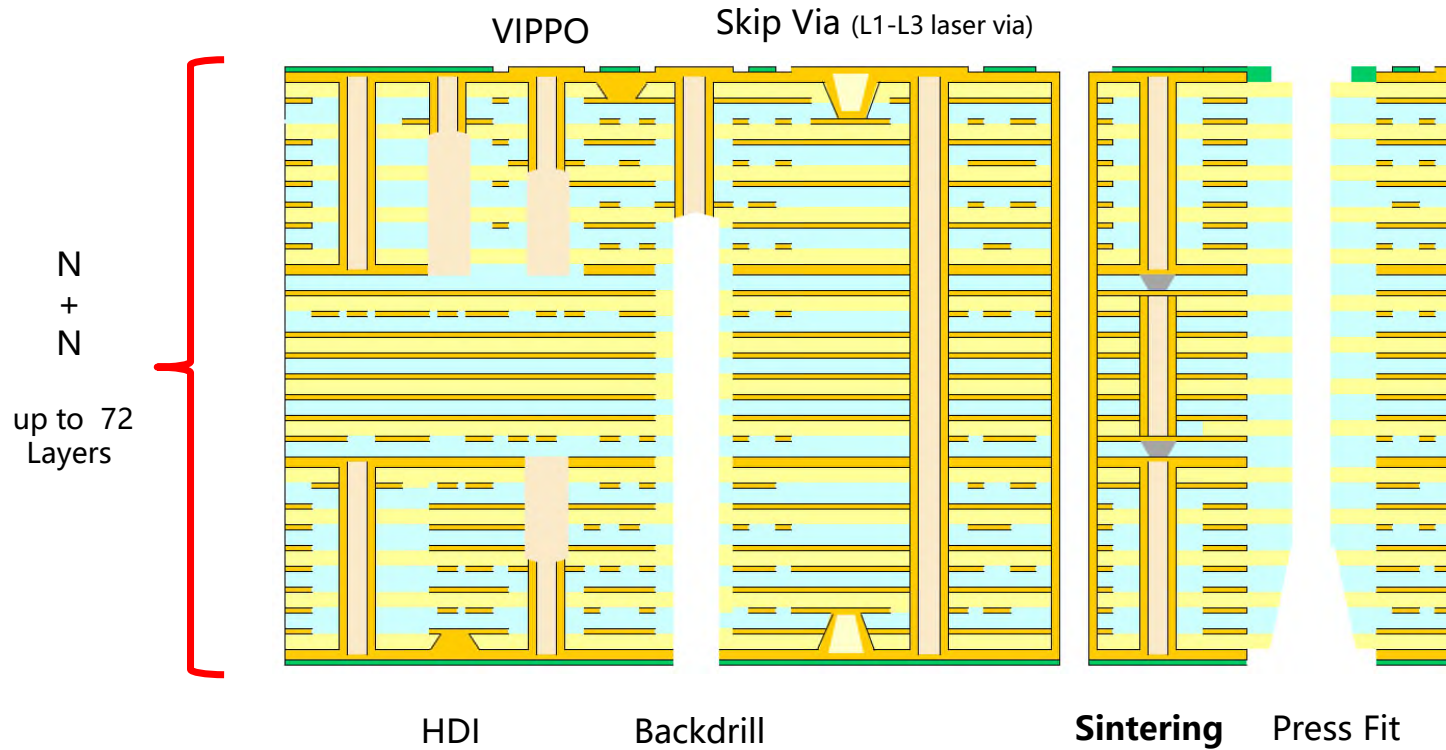
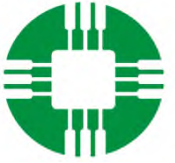


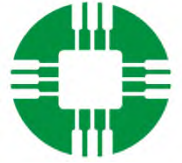
層別



應用

ACCL Technology





Factory Expansion Plan

L1 ACCL HQ



Address: No.128, Gong 2nd Rd., Wulin Vill., Longtan Dist., Taoyuan 32559, Taiwan

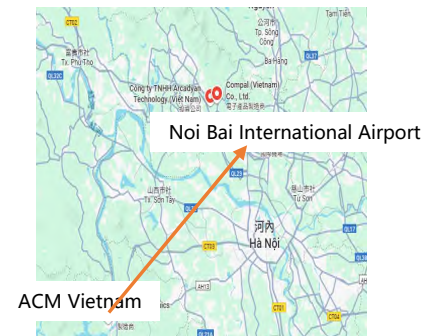
Remark: 40 mins by car from Taoyuan International Airport

V2 ACM Vietnam (2027 MP)
● ACCL: 70%
● Meiko: 30%

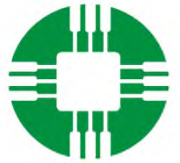


Address: Bo Trai Song Da Industrial Park, Hoa Binh Ward, Phu Tho Province, Vietnam

Remark: 100 mins by car from Noi Bai International Airport



ACM Factory Construction Progress



2025/11

Site Clearing and Piling



2026/01

2F Floor Completion



2025/12

1F Column
& 2F Floor Scaffolding



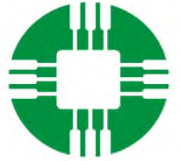
2026/02

3F Floor Laying

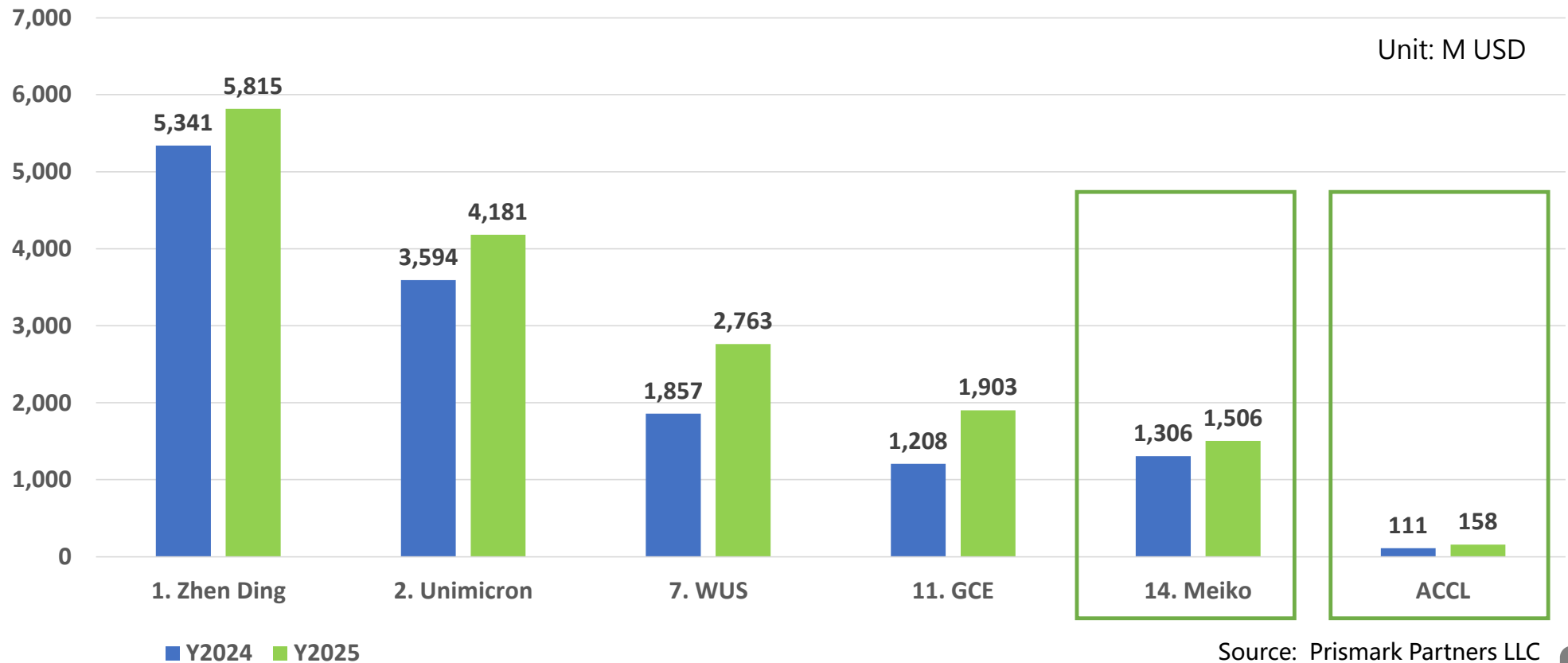
V2 : 3D Simulation



Global PCB Industry Revenue: MEIKO and ACCL



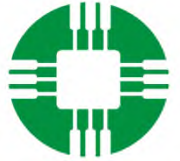
- **MEIKO:** Global Supply & Advanced Application
- **ACCL:** Focused Expertise in Server/IPC & High Value-Add
- **MEIKO + ACCL = Scale + Focus = Global Supply & Advanced Application**



Source: Prismark Partners LLC

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MEIKO & ACCL – Company Profile Comparison



◆ Complementary and Strategy

Meiko: Global manufacturing and sales network (Japan, China, and Vietnam, with multiple production sites and 16 sales offices).

ACCL: Specialized manufacturing in Taiwan and Vietnam, featuring a lean organization and rapid decision-making.

- **Synergy:** Combining global reach with high-efficiency execution.

◆ Technical and Product Synergy

Meiko : MLB + Advance HDI (mSAP 、 Any Layer) 、 Heavy Copper 、 FPC

ACCL : HLC MLB (4–72L) and Special HDI (HLC-HDI)

- Complementary Portfolio, Zero Conflict: A Complete High-End PCB Solution.

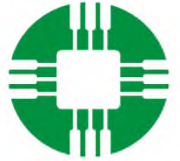
◆ Complementary Markets and Business Models

Meiko: Global Reach & Long-Term Cycles (Auto/Aero/Mobile).

ACCL: High-Value & Customized Agility (Server/IPC/Networking).

- **Strategy:** Market differentiation reduces internal competition and maximizes collective growth opportunities.

ACCL and Meiko: A strategic alliance built on complementary strengths in scale, technology, and market reach—delivering global capabilities with high-end expertise.

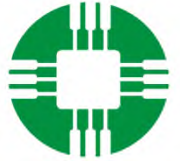


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2. AI Server Market and ACCL Core Competencies

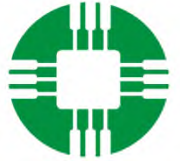
Server PCB Technology



PCB design comparison for Intel different-generation CPU platform

Year	2020	2021	2022	2023-2024	2025	2026+
Intel platform	Intel Whitley	Intel Eagle Stream	Intel Eagle Stream	Intel Birch Stream	Intel Oak Stream	Next Gen (TBD)
AMD platform	AMD EPYC Milan 7nm+	AMD EPYC Milan	AMD EPYC Genoa	AMD Turlin	AMD Venice	AMD Verano
Intel (?nm)	10nm+	10nm++	10nm++	7nm+	3nm+	1.8nm+
PCB Layer	14~16L	14~16L	16+L	20+L	22L	22L+
PCB material	NPG-170D	Ultra-Low Loss NPG-186 EM-528 TU-883C	Ultra-Low Loss NPG-188H EM-528 TU-883C	Ultra-Low Loss M6 Level NPG-188H EM-528 TU-883C	Ultra-Low Loss M7 Level NPG-188U TU-883A EM-626	Ultra-Low Loss III M8 Level EM892K TU943HN
PCB process	Back drill or skip via	Back drill + via filling	Back drill + via filling	Back drill + via filling	Low etching process Back drill + via filling Loss Target@16GHz - 0.85 dB/In	Low etching process Back drill + via filling HLC+HDI Loss Target@32GHz -1.00 dB/In

AI Server PCB ,ACCL' s Position



■ NVIDIA HGX Server Series

- ✓ Intel/AMD/Ampere CPU mainboard
- ✓ Card
- ✓ Backplane

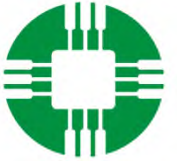
■ NVIDIA VR200 NVL72 Server

- ✓ NVIDIA Vera CPU board, 6-N-6
- ✓ Card 6~7 project, ex 12L HDI

■ ASIC Server

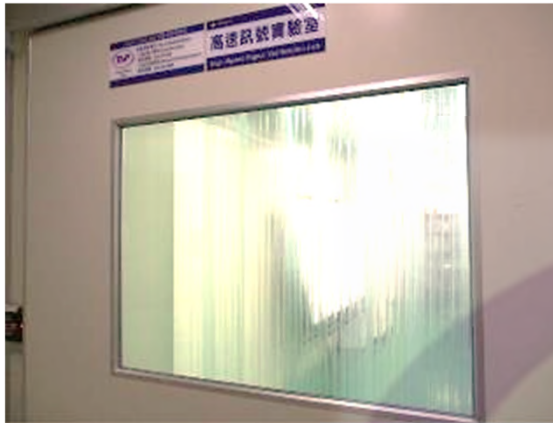
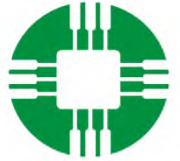
- ✓ CPU Board, N+M
- ✓ Card
- ✓ I/O Board

ACCL Core Competencies



1. Complete material solutions for each server platform: Intel, AMD, Ampere (ARM)
2. One-stop technology and service capabilities (signal integration)
3. Highly intelligent production management: 100+% of equipment is connected to the Internet

Leading SI Laboratory



Advanced Equipment

- Tektronix TDR
- Keysight 20 GHz & 40GHz ENA & 67GHz PNA
- Automated probe Station

Technical Capabilities

- Time-domain & Frequency-domain (VNA/PNA)
- Intel AIBC & Non-Intel solution impedance, Insertion loss tests
- Automated testing for precision & consistency

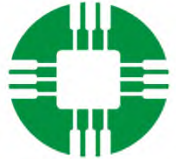
Simulation Capabilities

- Estimated Impedance Deviation $\leq 2\%$
- Estimated Insertion Loss Deviation $\leq 2\%$

Certification & Applications

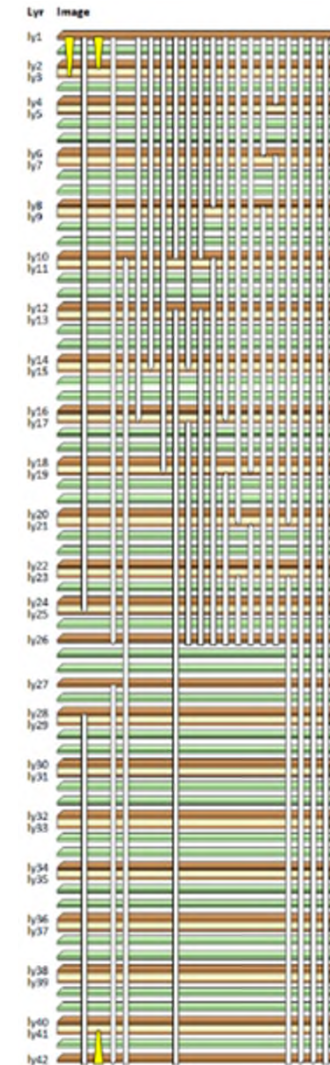
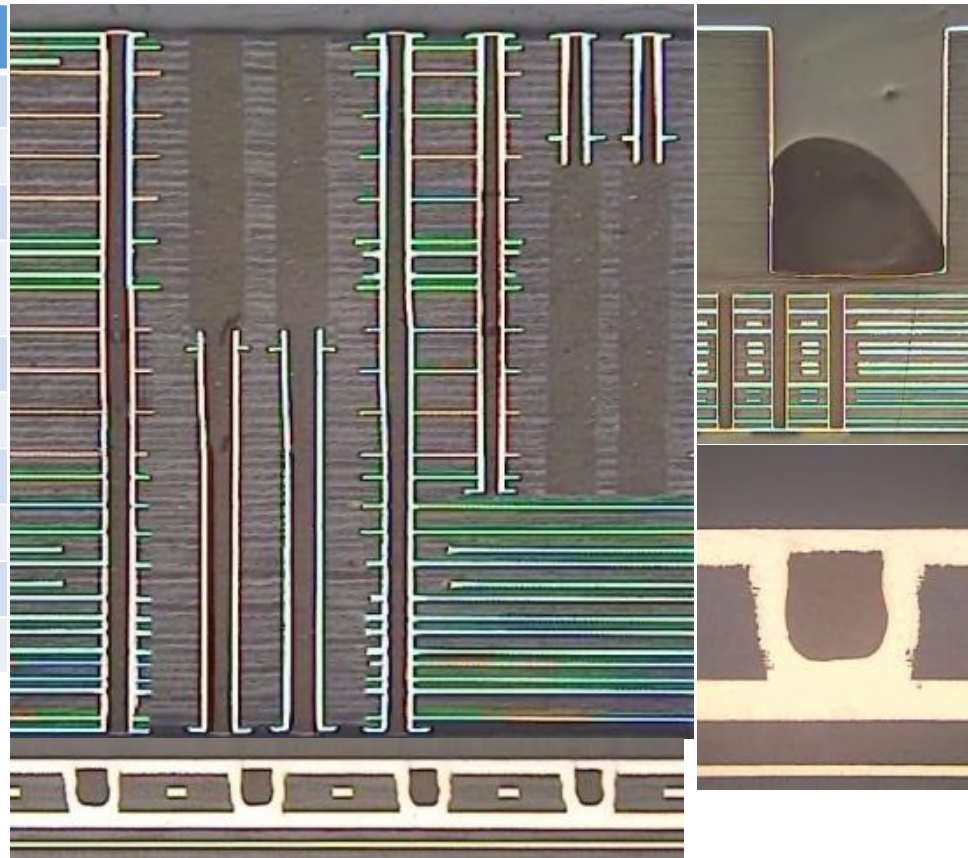
- TAF Certification (ISO/IEC 17025) for global compliance
- High-speed PCB, 5G, AI applications

High End PCB -Asymmetric Stack-up 42L (26+16)

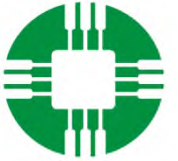


- Material: TU943HR
- Back-drill and VIPPO design
- Size: 453 mm * 410.3 mm

Design Item	Specification
Board Thickness	6.013 mm
Min. via size	0.25 mm
Aspect Ratio	24
Cu Thickness	1/2、1/H、2/2 (total: 45.5oz)
L/S	3.25 / 3.50
Breakout L/S	5.65 / 3.50
I/L D2M	6.7 mil
BD D2M	4.1 mil
BD Depth	166 mil
BD stub	4 +/- 2mil

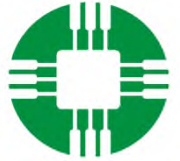


Barriers to Entry the Target Market



1. AI server boards have a high number of layers, more than 20+L, and the number of processes increases to ~60 (vs 20 for traditional servers), HDI Server even increase to 100+.
2. Production difficulty increased due to server PCB with large format, high via hole count, back drill control, VIPPO.
3. Customers' new product certification takes a long time (3 quarters to 1 year) / PCB new supplier certification takes a long time

Outlook 2026, 2027

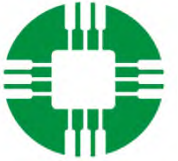


■ 2026:

- Server: Standard Server Rebound, AI Server Strong
- IPC: B/B > 1
- High End IPC: Sprouting 

■ 2027:

- Server: HDI AI Server
- Low Earth Orbit (LEO) Satellites: A Potential Growth Opportunity



THE END

Thanks for your
attention.