



HON HAI TECHNOLOGY GROUP

2024 Annual General Meeting

Chairman | Young Liu

2024.5.31

Outline



1. 2023 Business Highlights
2. Three Smart Platforms
3. Comprehensive AI Deployment
4. New Business Development
5. Hon Hai Research Institute
6. ESG Achievements
7. Vision – Year Ahead
8. For Our Shareholders
9. Key Technology Exhibition
10. HHTD 24



2023 Business Highlights

Second Highest Revenue, Highest EPS Since 2008



2nd Highest

■ Revenue(NT\$)
6.16TN

Highest since 2008

■ EPS (NT\$)
10.25

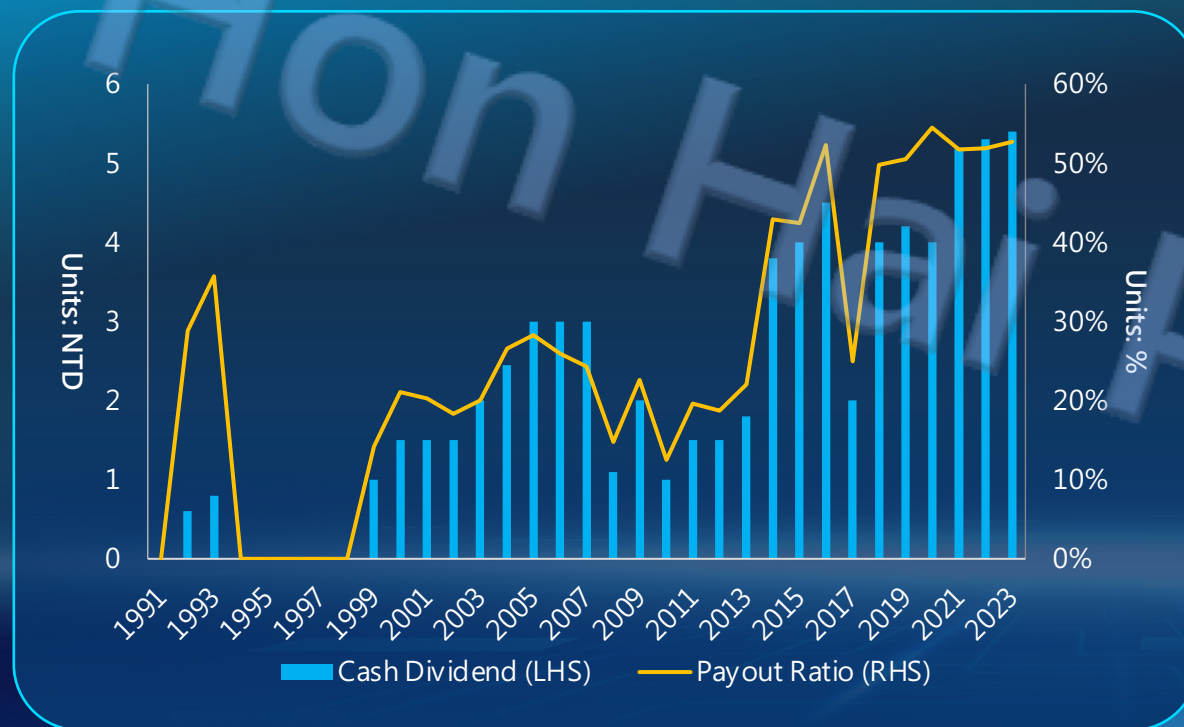
Margin Improvement

■ Gross Margin	6.30%	▲ 0.26%
■ Operating Margin	2.70%	▲ 0.08%
■ Net Profit Margin	2.31%	▲ 0.17%

2023 Cash Dividend Per Share Record High Since Listing



Cash Dividend and Payout Ratio



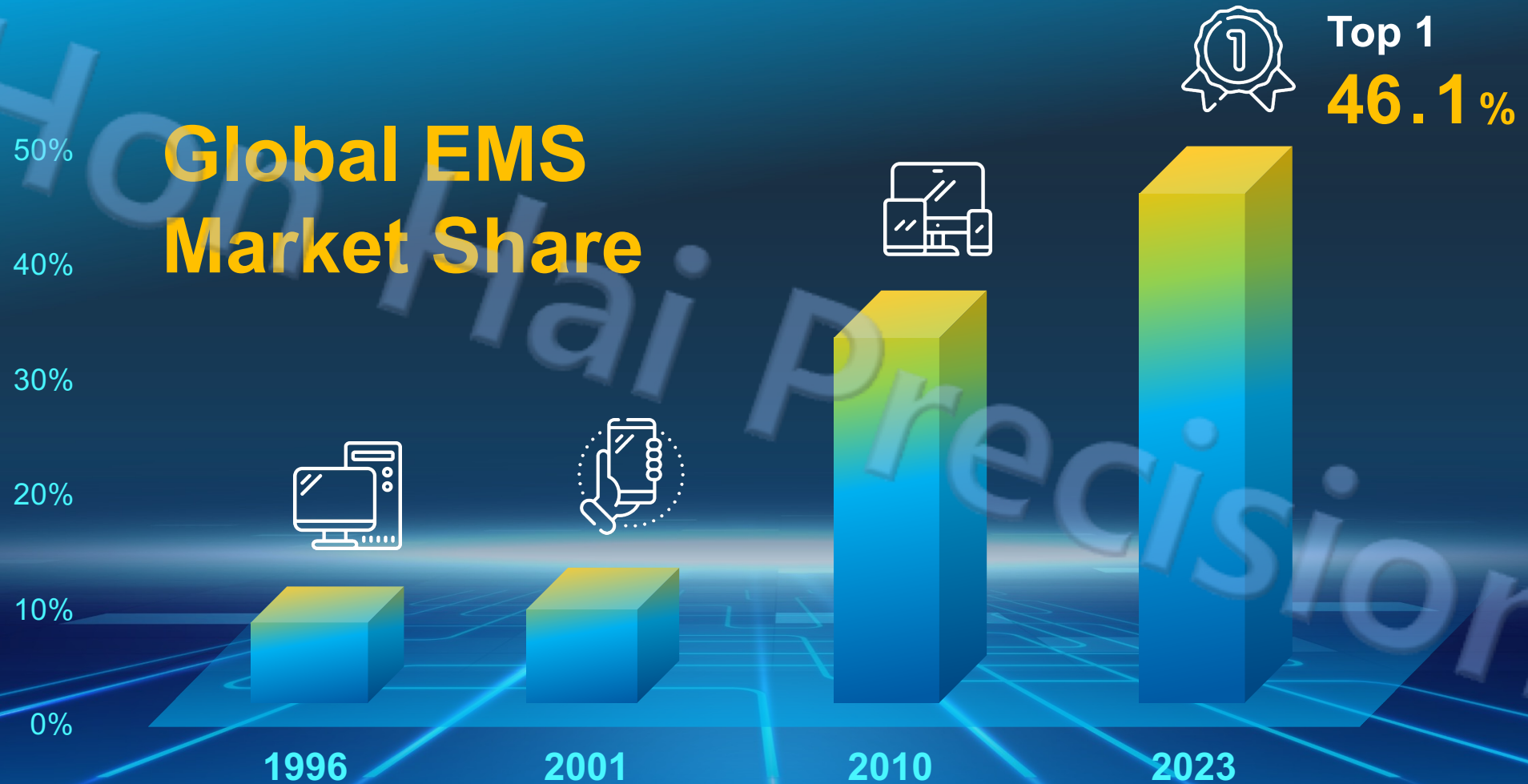
2023 Cash Dividend Per Share

Record High Since Listing

\$NTD **5.4**

Exceeded 50% for 5 consecutive years

The Largest Electronics Product Design and Manufacturing Service



Source: Bloomberg

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Diversified and Advantageous Global Footprint

205 campuses and offices in **24** countries / areas around the world



Awards & Recognition



FORTUNE

Fortune Global 500
– ranked **27th**

**Institutional
Investor**

Five awards including

“ **Best CEO**” “**Best CFO**”

“ **Most honored company in Asia**”



**Brandon
Hall
Group**

Brandon Hall Group Excellence
Awards
**3 Gold, 1 Silver and 1 Bronze
awards**



“ **Best IR Event**”
“**Best Innovative Shareholder
Communication**”



**Clarivate
Analytics**

Clarivate Top 100 Global Innovators–
The only Taiwanese private company
awarded for **7** consecutive years

(2024)



Three Smart Platforms

Three Smart Platforms



Three Smart Platforms

Smart
Manufacturing

Smart
EVs

Smart
City



Key Components



Module



Assembly



IC & Software

Powered by AI Factory



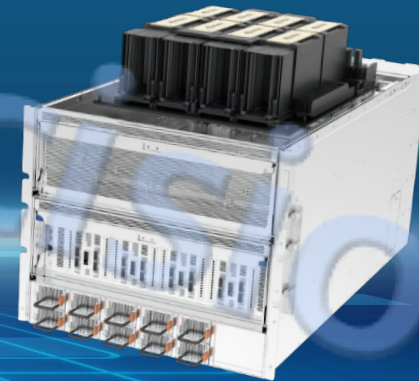
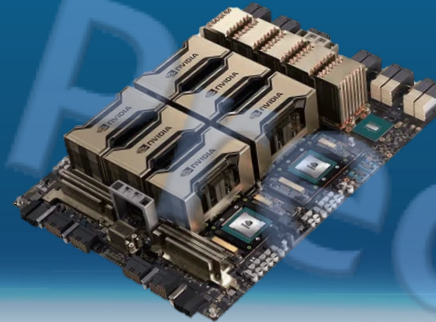
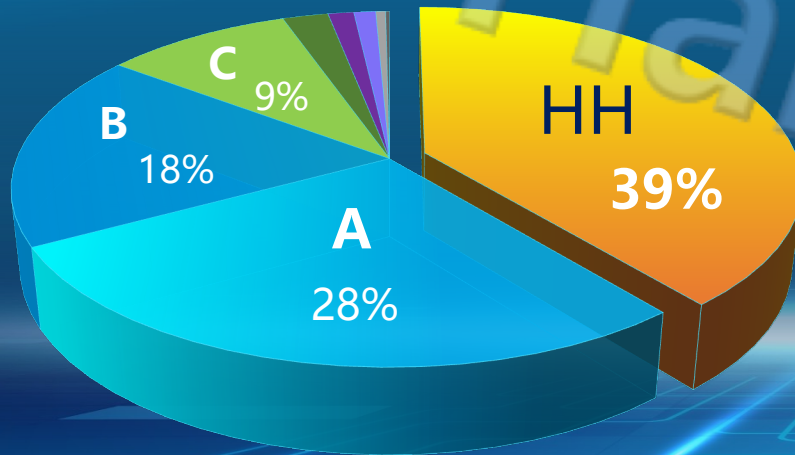
Comprehensive AI Deployment

Leading Server Manufacturer



2023

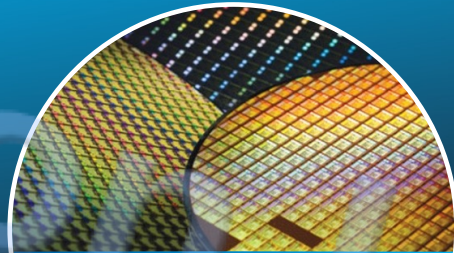
Hon Hai's server revenue reached the trillion NTD mark and is the largest Taiwan server manufacturer



Source: DIGITIMES, 2024/03

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Most Comprehensive AI Datacenter Solutions



**AI Key
Components**



**AI Key Modules
& Boards**



**AI Server /
Rack**



**High Performance
Switches**

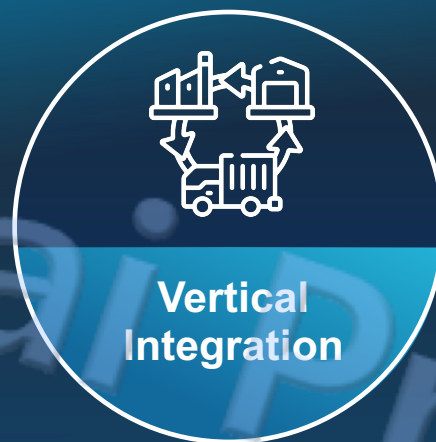


**Liquid Cooling
Technologies**



AI Data Centers

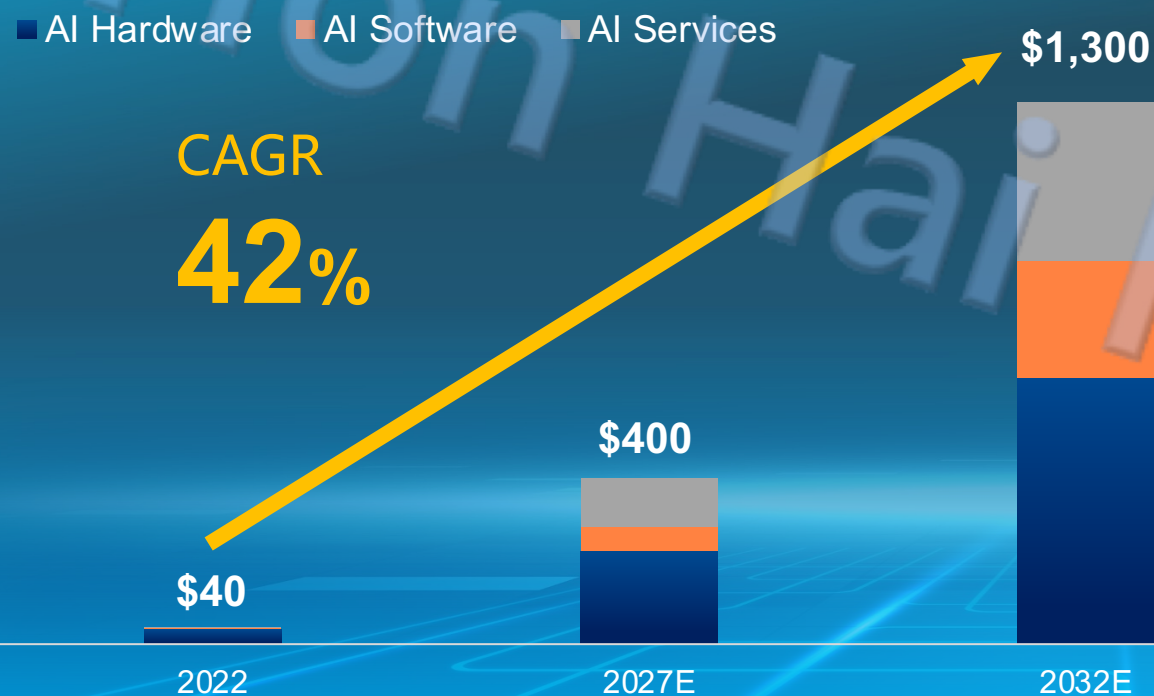
AI Server Key Advantages



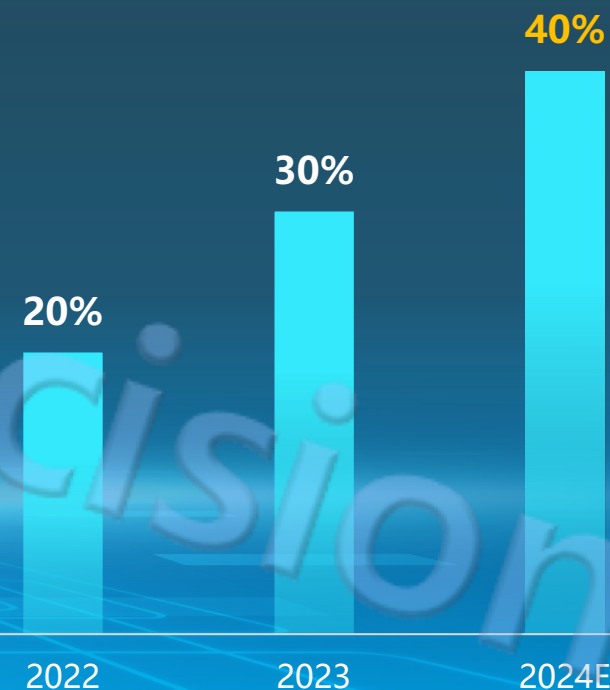
AI Server Growth Potential



AI market opportunity (US\$ bn)



HH AI server revenue as a percentage of overall server revenue



Source: Bloomberg Intelligence, IDC

Developing AI Hardware and Software with Clients



GPU Cluster



Platform Optimization



AI Ecosystem

AI Lab

- Compute/Network /Storage
- System performance testing and tuning

- Benchmark setting
- Systems methodology analysis construction
- Optimization of software and hardware integration

- Meet customization needs



New Business Development

HHTD 23 | EV Showcase Highlight



MODEL N

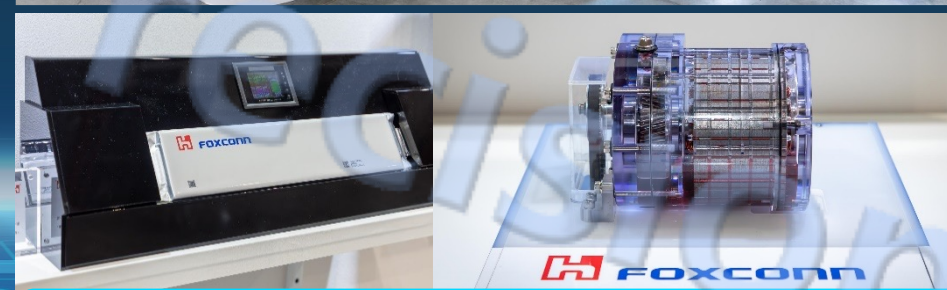


MODEL B

HHTD 23 | EV Showcase Highlight



Various Classes of EV



EV Components

EV | Passenger Car Entering Mass Production



In Production



EV | Major Achievements and Progress



Foxtron Listing

- Lists on the Innovation Board on Nov. 20, 2023
- Offering CDMS business models to expand the global EV customer base



Battery and E-Bus Factory in Kaohsiung

- Hefa factory construction is in progress
- Q4 battery cell to enter mass production
- Groundbreaking for Qiaotou E Bus factory



ZF Foxconn Chassis JV

- The JV was established in May 2024
- Combine bilateral advantages to expand the customer base and explore new markets

EV Software | Major Achievements and Progress



Obtained Road Automotive Functional Safety Certification Honors

- International Standard ISO-26262 Functional Safety ASIL-D Certification



BOL Software-Defined Vehicle

- Middle East Project Ongoing
- Software Functionality Delivery



Kaohsiung Software R&D Center

- Inaugurated in Kaohsiung in December 2023

MIH | Major Achievements and Progress



Jun Seki as New CEO

- Accelerating industry innovation, standard setting, and business opportunities expansion



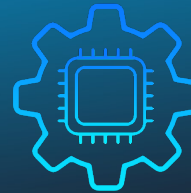
Diversified Members

- More than 2,740 members
- Members across 73 countries/region
- Hardware platforms account for the highest membership share at 72%

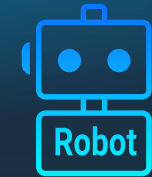
Robot+AI | Building New Smart Factories



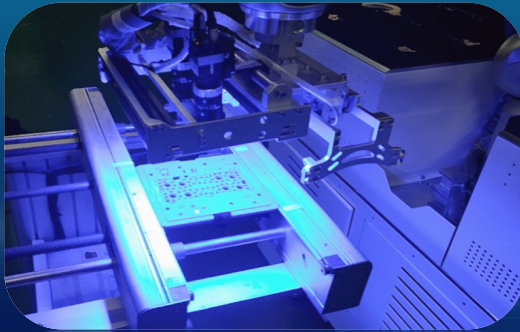
AI Factory



Smart Manufacturing Platform



Automotive Robot



Complex Production Line Tasks



Manage Complex Works



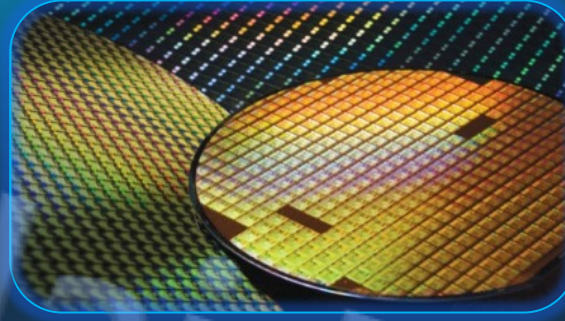
Interacting with Factory-Level Systems

Semiconductor | Major Achievements and Progress



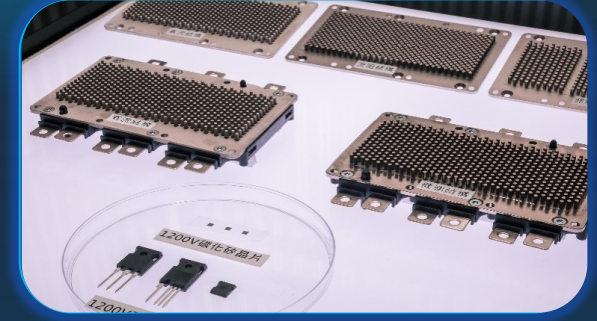
Automotive Semiconductor

- The automotive MCU is scheduled for tape-out
- The Virtual Vehicle Platform was showcased at CES 2024
- Three mainstream 1200V SiC modules for EV motors have been sampled



Semiconductors for computing platforms applied on AI servers

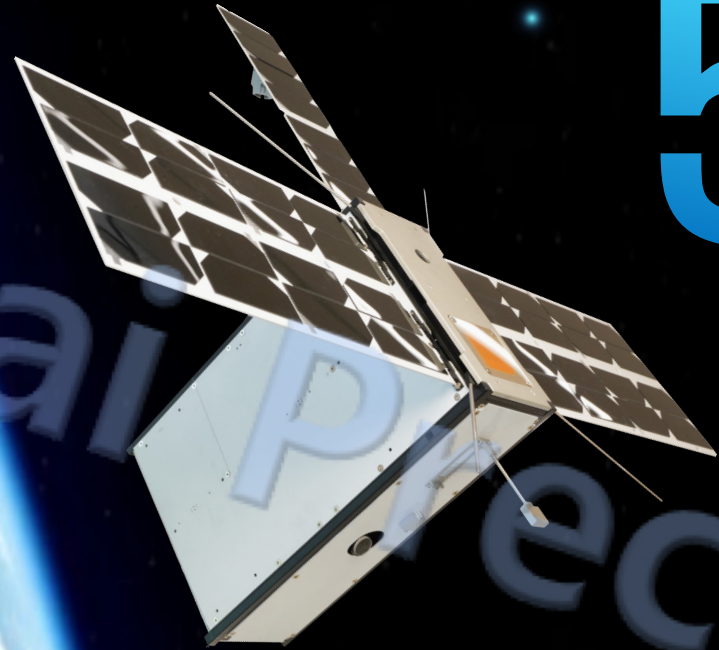
- Own-designed power/analog ICs supplied to PC, notebook, server, and other system customers, with shipment volumes increasing quarterly



Process Development / Key Capacity

- The SiC wafer plant and MOSFET have obtained the automotive certification
- Construction on the HsinChu SiC module factory, with a monthly production capacity of 30,000 EV electric drive modules, has begun
- Qingdao wafer-level packaging has obtained the automotive certification

Beyond 5G



Honghai Precision

Digital Health | Major Achievements and Progress



HiMEDt

- Organized the second HiMEDt



CoDoctor Home

- Awarded with "National Invention and Creation Silver Award", prestigious patent honor in Taiwan



CoDoctor AI

- An AI-assisted diagnostic platform developed in collaboration with multiple hospitals



Telehealth and Telemedicine

- Participated in the 2024 Smart City Summit & Expo in Kaohsiung and the 2050 Net Zero City Expo in Taipei



Hon Hai Research Institute



HHRI | Six Major Research Achievements



AI Research Center



QCNET Awarded World's First Place in SOTA Technology for Autonomous Driving

Semiconductor Research Center



Successfully designed and developed 1700V and 3300V component modules, with characteristics and reliability meeting international standards

Publisher: **nature reviews**

Next-generation Communications Research Center

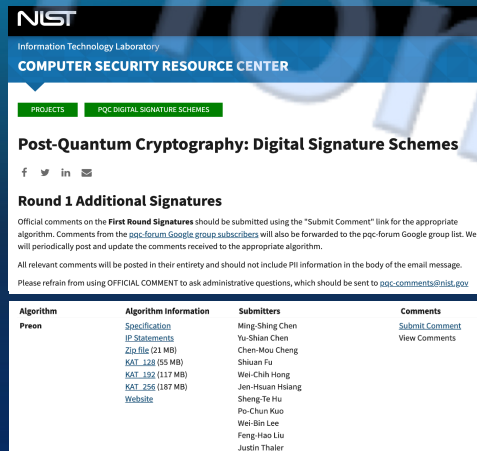


Launched Taiwan's first low-earth orbit communication satellite for B5G/6G non-terrestrial network concept verification

HHRI | Six Major Research Achievements



Information Security Research Center

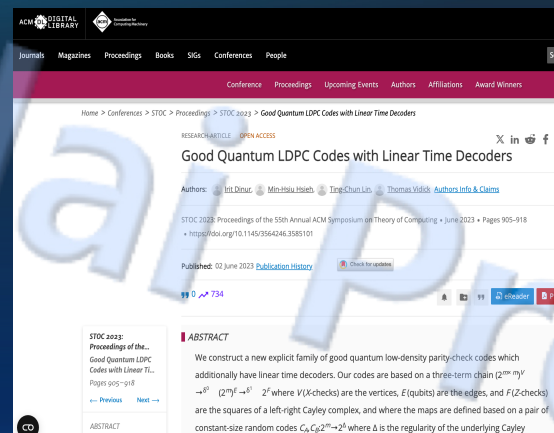


The PQC research is actively participating in the NIST standardization process

NIST

candidate for PQC standard

Quantum Computing Research Center

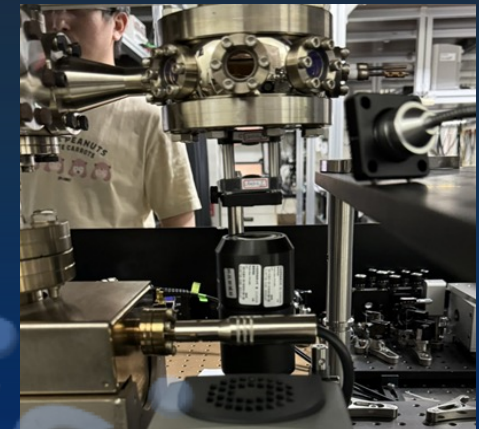


Quantum error correction technology accepted by top conferences STOC and QIP

Publisher:

ACM DIGITAL LIBRARY

IonLab



Taiwan's first ion quantum computer laboratory inaugurated and completed the multi-zone layered core design

HHRI | Launching a quantum technology series through cross-industry collaboration



FOXCONN
鴻海科技集團

鴻海科技 X 文策院 X 金禾創意 聯合出品

Q18 量子預言
QUANTUM DICE

2024 Summer
Coming Soon

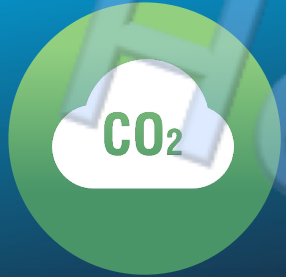
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ESG Achievements

ESG Achievement | Milestones



Net Zero

In support of
RE100
Net Zero emissions
path disclosure
net zero targets
approved by SBTi



+40%

Green energy
adoption rate
Establishment
of the green
energy fund



**Code of
Conduct**

In accordance
with the global
highest standard



8

Main campuses
audited by the
third party



82%

First employee
engagement
survey



86%

Supply chain
audit coverage



ESG Achievement | Implementation Activities



US
Wisconsin



Earth Education

Houston,
Texas



Planting volunteer
activities

Czech
Republic



Public area
clean ups

Vietnam



Arbor Day

Environmental
Education



China



Hon Hai
Sustainability
Awards

Taiwan



Baseball
Family Day

Tzu Chi Foundation
Volunteer activities



Vision—Year Ahead

Vision | Three Smart Platforms



Smart Manufacturing

- Deployment of MFG AI Platform Integrating GenAI Technology to Consolidate Foxconn's Manufacturing Knowledge
- Build the Factory of the Future by embedding GenAI technology into Foxconn's digital twin factories

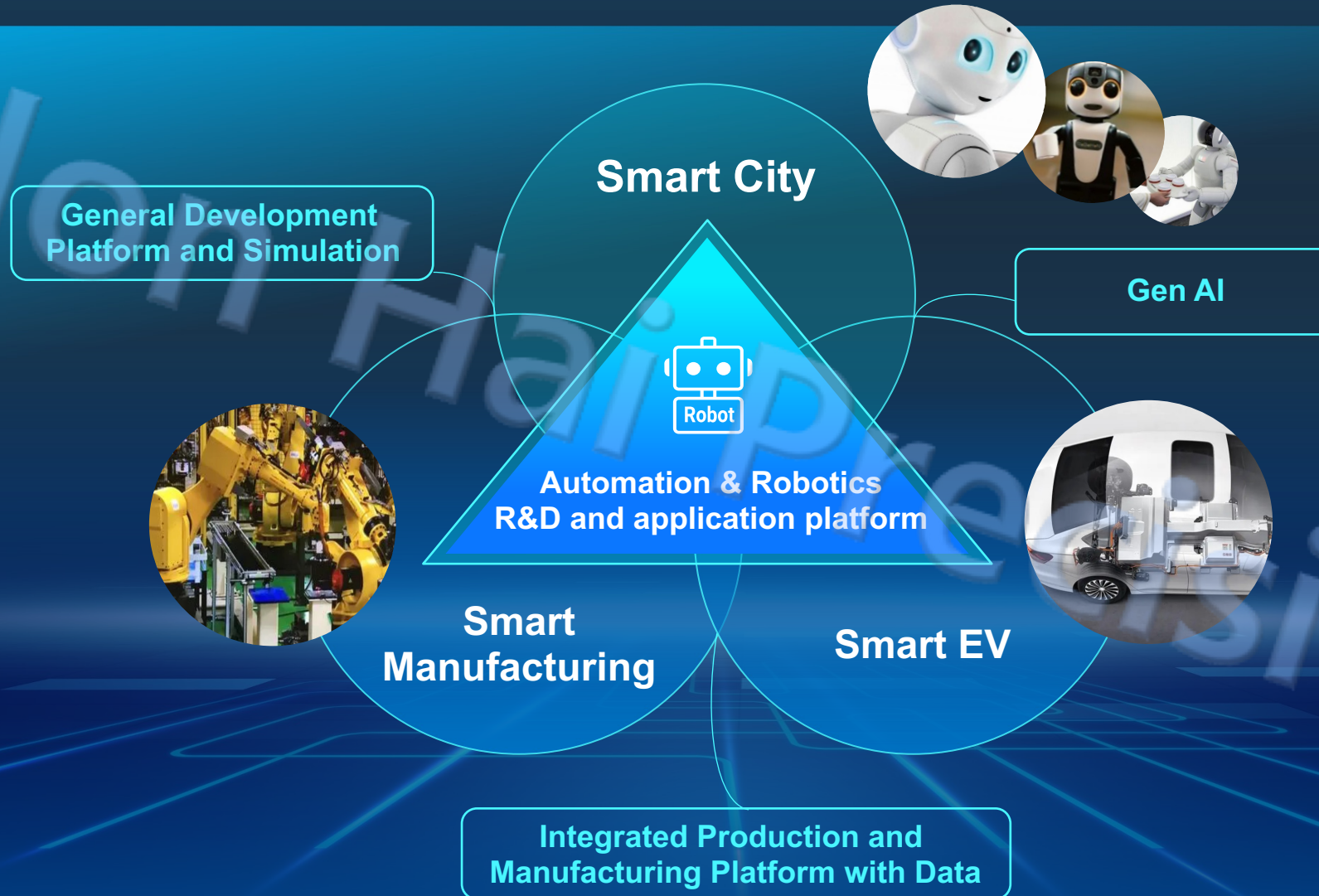
Smart EVs

- Completion of In-Vehicle Validation for the Electronic Control System
- Continually Accumulating Road Test Mileage to Optimize Autonomous Driving Software
- Accelerating HHEV.OS Development and Conducting Cross-Domain HPC Integration, Design, Testing, and Validation in Real Vehicle Projects

Smart City

- Developing a CityGPT Solution based on Multi-LLM Collaboration for Urban Digital Governance and Convenient Citizen Transportation Services
- Expanding Smart City Business with CityGPT Platform Services for Comprehensive Urban Solutions

Vision | Robot+ AI applied to Three Smart Platform





E Bus Factory

- Completion in 2025 with annual capacity of 500 buses



MODEL B

- Plan to enter into mass production in 1H25



MODEL C

- Expand into Southeast Asia, US, and other markets

Vision | EV Software



EV Software Platform

- 2025 HHEV.OS Automotive Showcase



EV Software with Gen-AI

- Working closely with NVIDIA to develop AI software



Smart-EV Application

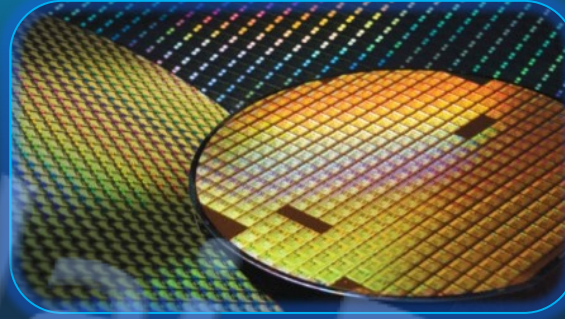
- Continuously investing in talent to develop key technologies

Vision | Semiconductor



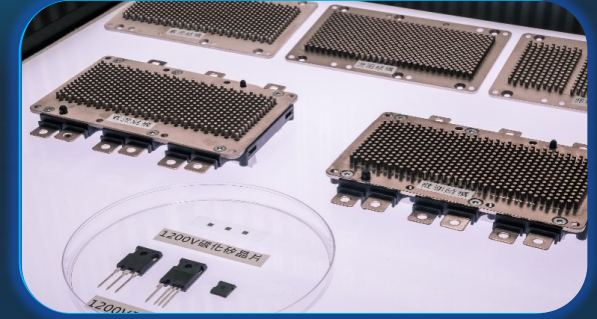
Automotive Semiconductor

- MCU production chip testing, software development kit (SDK), and Virtual Vehicle Platform development
- Mass production and shipment of electric drive motor SiC modules
- Mass Production and Shipment of Automotive Lighting ICs and Solutions



Semiconductors for AI Servers and Other Computing Platforms

- Mass Production and Supply of In-House Designed High-End Power Management ICs and Analog ICs for AI Servers, Graphics Cards, and NB customers
- Completed development and shipment of AI server power supply ICs and power components solutions



Process Development / Key Capacity

- Hsinchu SiC Wafer Fab Officially Offers Trench MOSFET Wafer Foundry Services
- Hukou, Hsinchu SiC Module Factory to Begin Production in 3Q24

Vision | B5G Next-Gen Communications



Space Deployment

- Completion of Development in the Small and Medium-Sized Satellite Constellation Platform



Ground Equipment

- Investing and Promoting vast business opportunities in Ground-Based Antenna Equipment



For Our Shareholders

Promotions



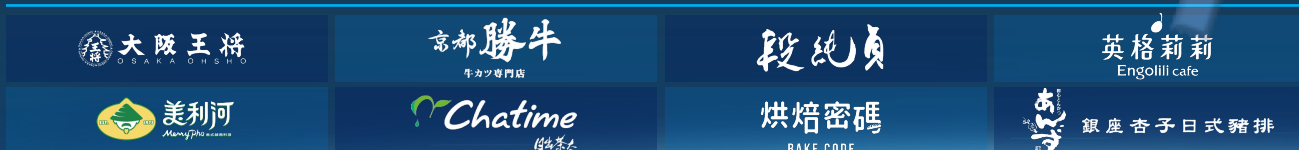
Travel



Wowprime



Lakaffa



Cuisine



37 brands
1200+ shops

Digital Learning



Mobility



SHARP



Tech Life





Key Technology Exhibition

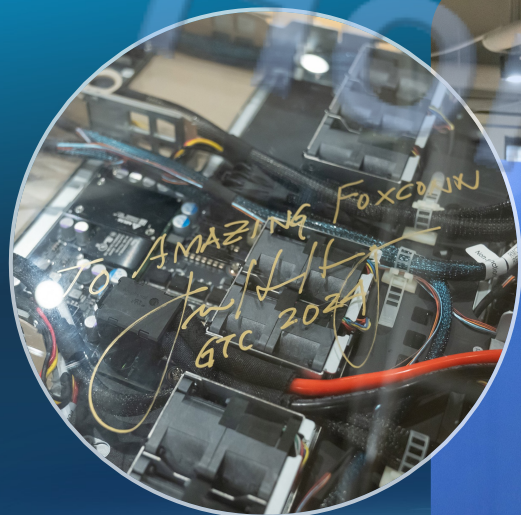
Exhibition | EV



Exhibition | Journey Through 50 Years



Exhibition | AI Servers/ Semiconductor



Next Gen AI Rack



AI伺服器

模組化伺服器

異形不同尺寸插板
1.9mm EDA標準 適應
現代化ORV3標準

半導體



1700V 碳化矽 MOSFET 晶圓

產品名稱

1700V SiC MOSFET 晶圓

規格

1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

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1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

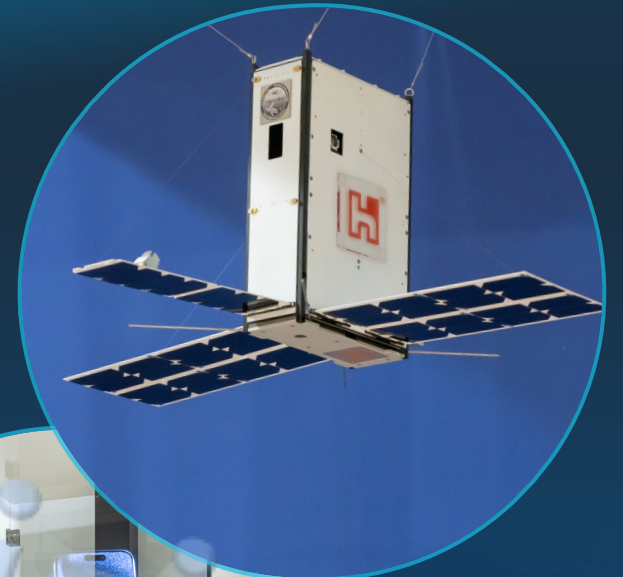
1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

1700V SiC MOSFET 晶圓

Exhibition | Smart Manufacturing/ Low-Earth-Orbit Satellite



Exhibition | Smart City



Exhibition | Smart City (Smart Tourism/ Smart Health/ Smart Transportation)





HHTD 24



HHITO 24

Accelerating Imagination



HON HAI TECHNOLOGY GROUP

Thank you