



'2024 1H Earnings Presentation

Park Systems

IR Team

Disclaimer

This document is an investor relations (Presentation) of Park Systems Corporation (the Company). You are prohibited from making and distributing copies to others without Park Systems' written consent.

Your attendance or reading of this Presentation shall constitute that you have agreed with the above confidentiality notice. And violating it may be punishable by the Act of the Financial Investment Services and Capital Markets.

The forward-looking statements contained in this document are not from verifiable data. The estimates included in this document are forecasted data and not actual data from the past. Those data are denoted as (E), estimate and forecast. The estimated and forecasted numbers and information can change based on the changing business environment. Because this information is inherently difficult to predict, the estimations and forecasts can deviate significantly in actuality.

Furthermore, the forecast is based on the current market conditions and the status of the Company management and plan as of the date of this presentation. The market in the future may change and the Company's plans may be modified without notice. The officers of the Company and the Company will not be responsible for any loss arising from the use of this material (including negligence and others).

This document shall not constitute an offer or solicitation to sales, marketing, or subscription of shares without any part that can be the basis or a basis for investment decisions or contracts and commitments in the document.

'2024 Q2 Performance

- 2Q Sales Revenue increased by **13% YoY** and increased by **74% QoQ**.
- 2Q Operating Profit increased by **26% YoY** and increased by **2394% QoQ**.

Consolidated based on K-IFRS (Unit : M KRW)	2023		2024		YoY	QoQ
	1Q	2Q	1Q	2Q		
Sales Revenue	27,488	39,445	25,664	44,697	13%	74%
CoGS	10,032	13,600	9,107	14,148		
Gross Profit	17,456	25,845	16,557	30,549	18%	85%
SG&A	15,272	15,740	16,048	17,854		
Operating Profit	2,184	10,105	509	12,695	26%	2394%
Net Income	2,632	7,624	2,727	13,385	76%	391%

'2024 1H Performance

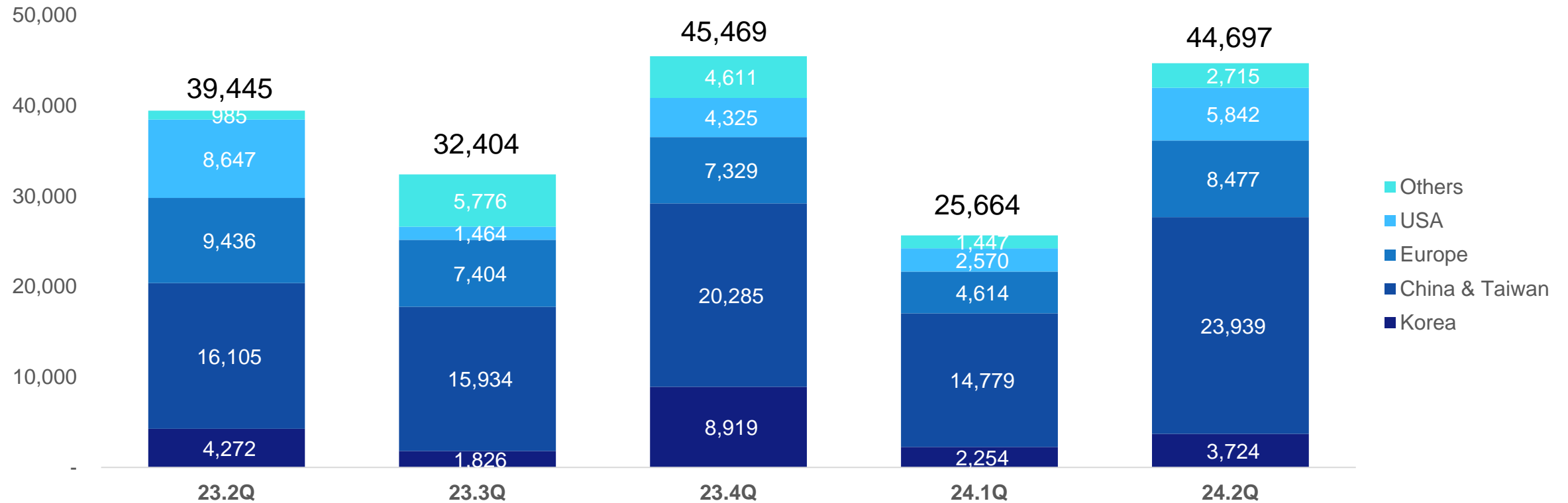
- **[Seasonality]** Park Systems receives **more purchase orders** and realizes **less Sales Revenue** in the first half rather than in the second half.
- 1H Sales Revenue increased by **5% YoY** and decreased by **10% HoH**.
- 1H Operating Profit increased by **7% YoY** and decreased by **14% HoH**.

Consolidated based on K-IFRS (Unit : M KRW)	2023		2024		YoY	HoH
	1H	2H	1H	2H		
Sales Revenue	66,933	77,873	70,361	N/A	5%	-10%
CoGS	23,632	28,769	23,255			
Gross Profit	43,301	49,104	47,106		9%	-4%
SG&A	31,012	33,833	33,902			
Operating Profit	12,288	15,272	13,204		7%	-14%
Net Income	10,256	14,306	16,112		57%	13%

1H Revenue by Region

- Approximately 50% of industrial AFMs in 1H were shipped to China and Taiwan.
- About 20% of the revenue was generated from the European region.
- Over 10% of the revenue was generated from the U.S. region.

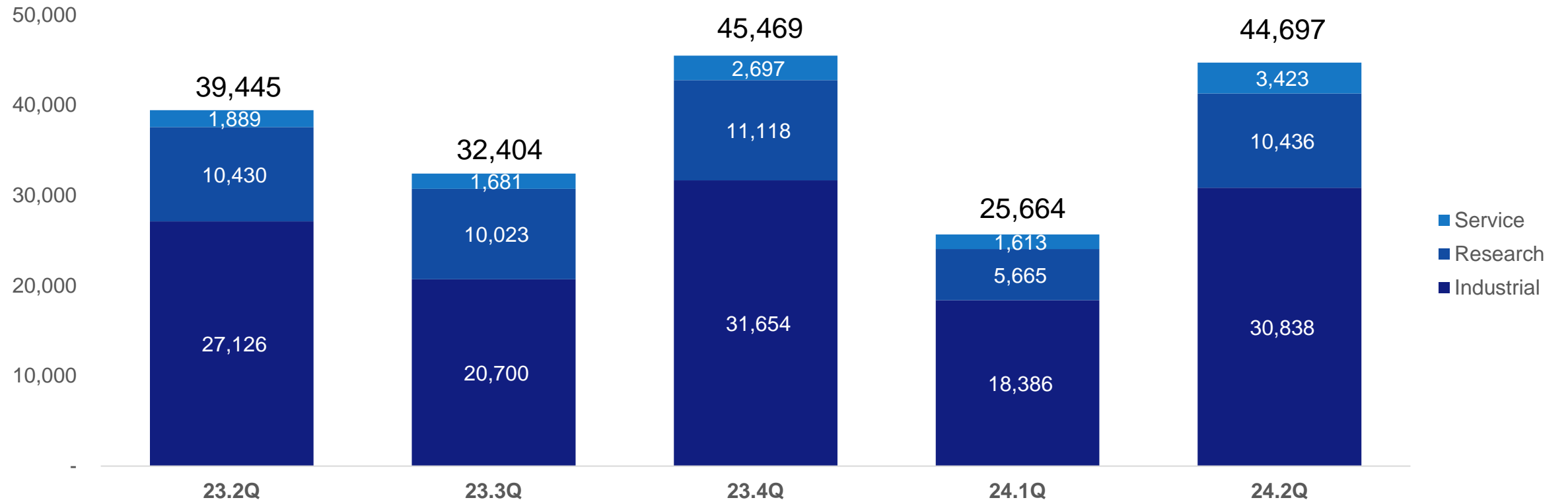
Unit : M KRW



1H Revenue by Product

- Industrial products account for 70%, Research ones for 23%, and Service revenue for 7%.
- Industrial equipment shipping started in full swing in the second quarter.
- More industrial products are scheduled to be shipped in the second half of the year.

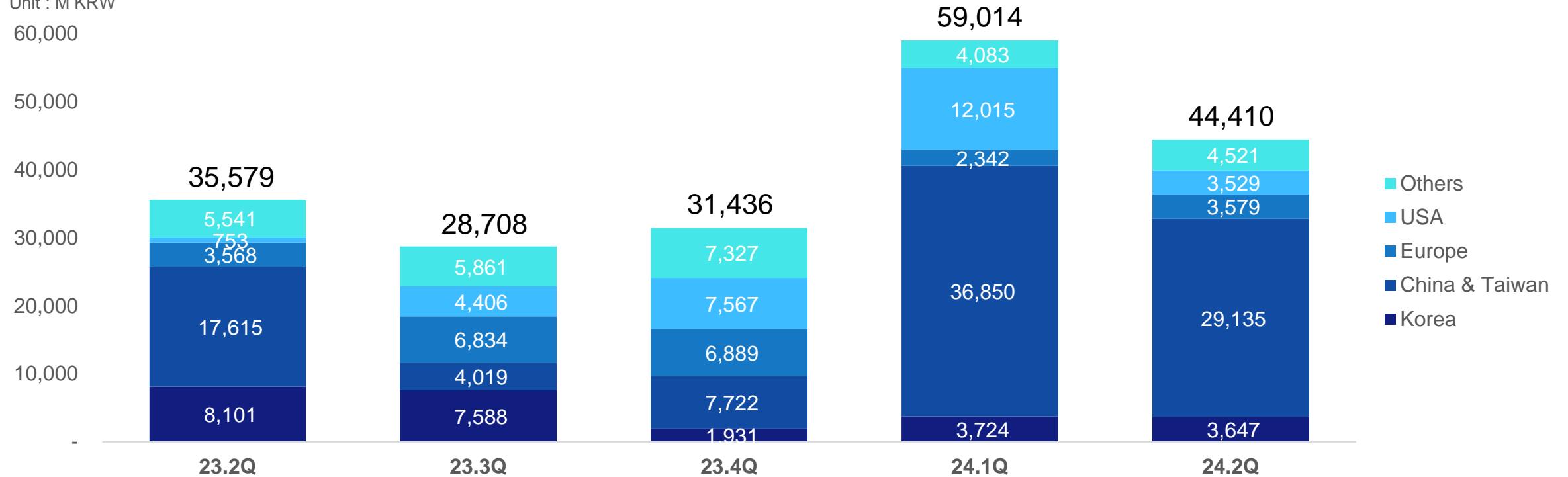
Unit : M KRW



1H POs by Region

- Purchase orders in the 1H is approximately 100 billion KRW.
- Over 60% of the purchase orders are from China and Taiwan.
- More orders expectedly come from regions other than China in the coming quarters.

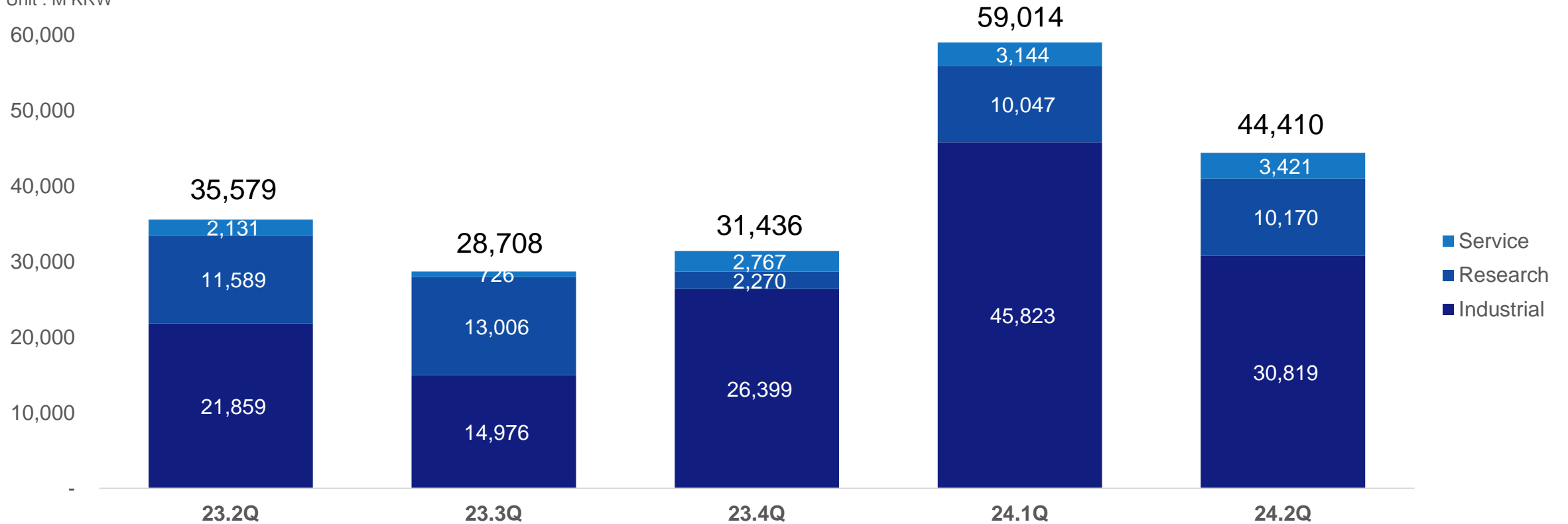
Unit : M KRW



1H POs by Product

- Industrial products account for 74%, Research ones for 20%, and Service revenue for 6%.
- Additional new equipment orders received from a top-tier customer.

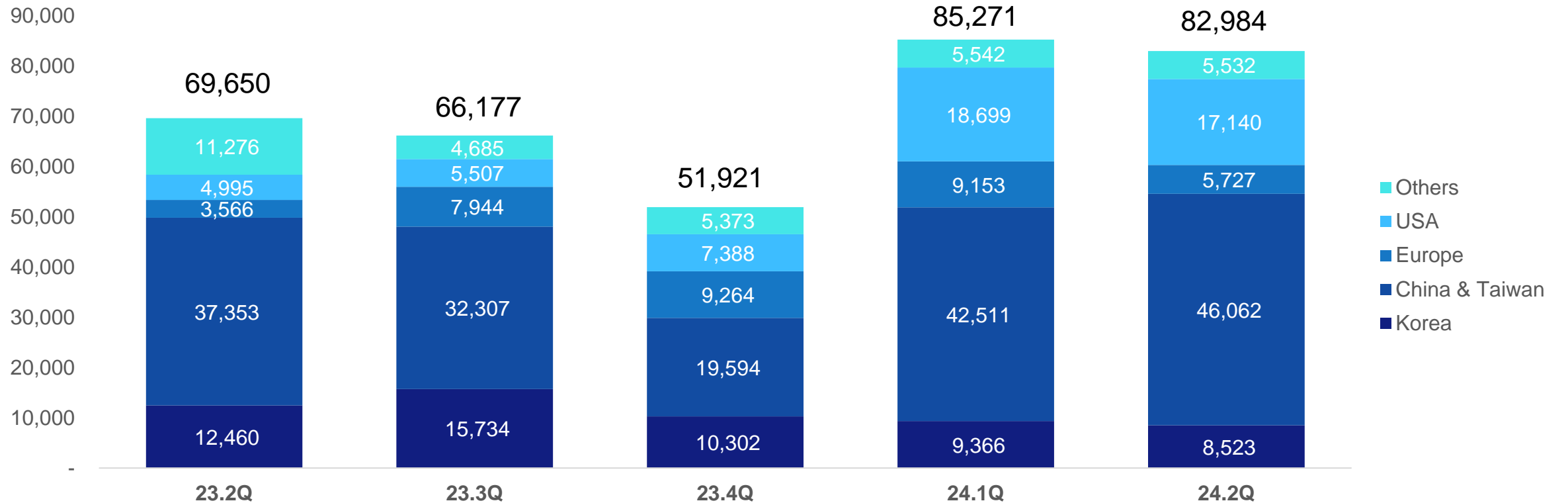
Unit : M KRW



1H Order Backlog by Region

- Order backlog at the end of the 1H is approximately 83 billion KRW.
- Most of the order backlog are to be shipped within this year.

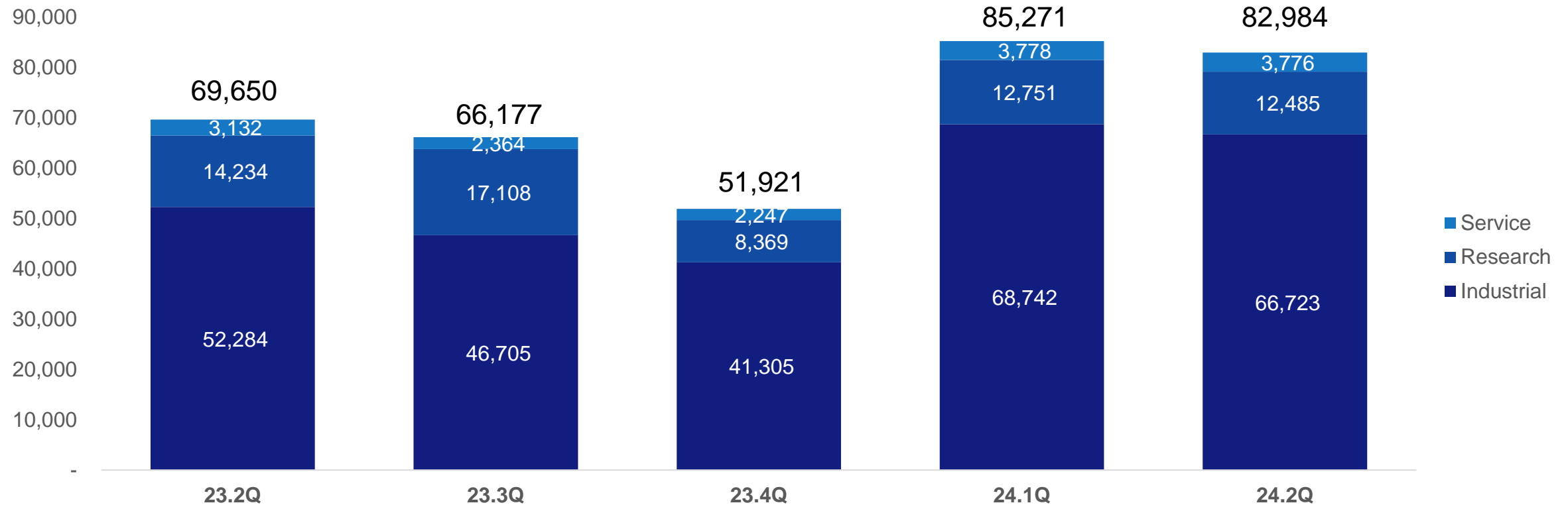
Unit : M KRW



1H Order Backlog by Product

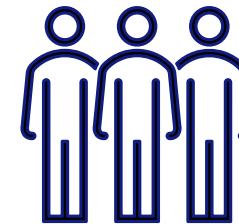
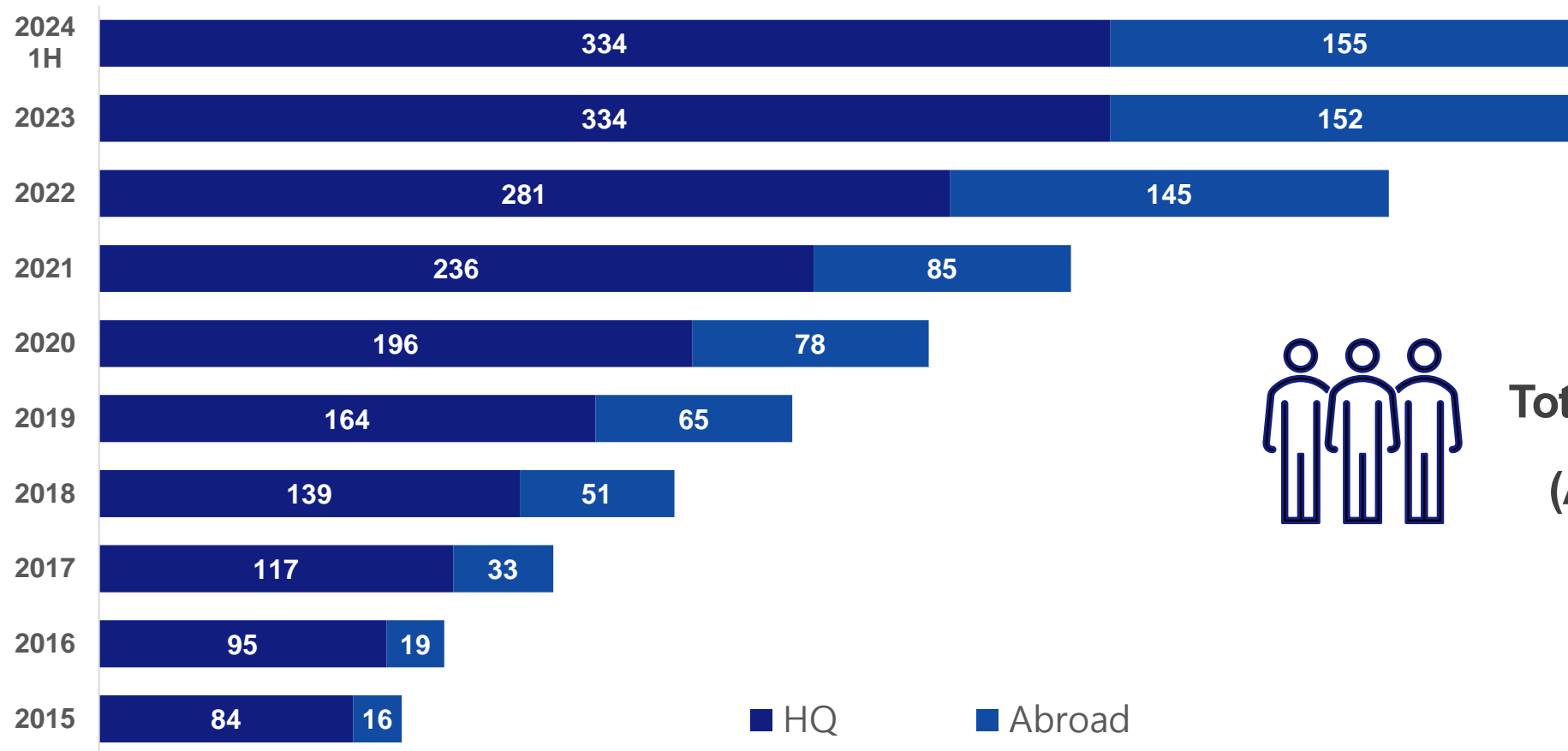
- Industrial products account for 80%, Research ones for 15%, and Service revenue for 5%.
- Orders for New equipment are included in the order backlog.

Unit : M KRW



HR

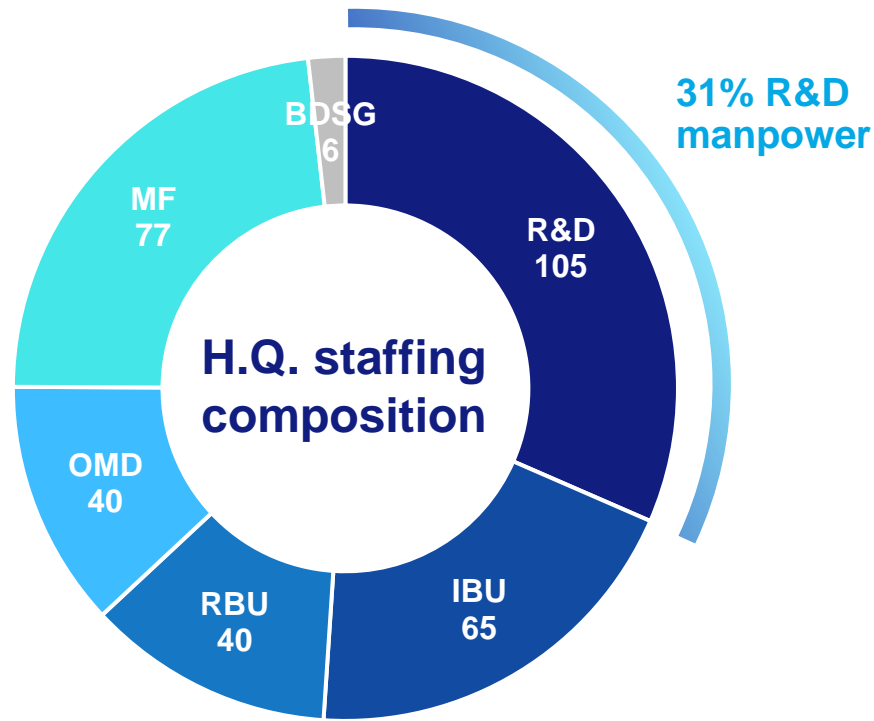
Numbers of Employees



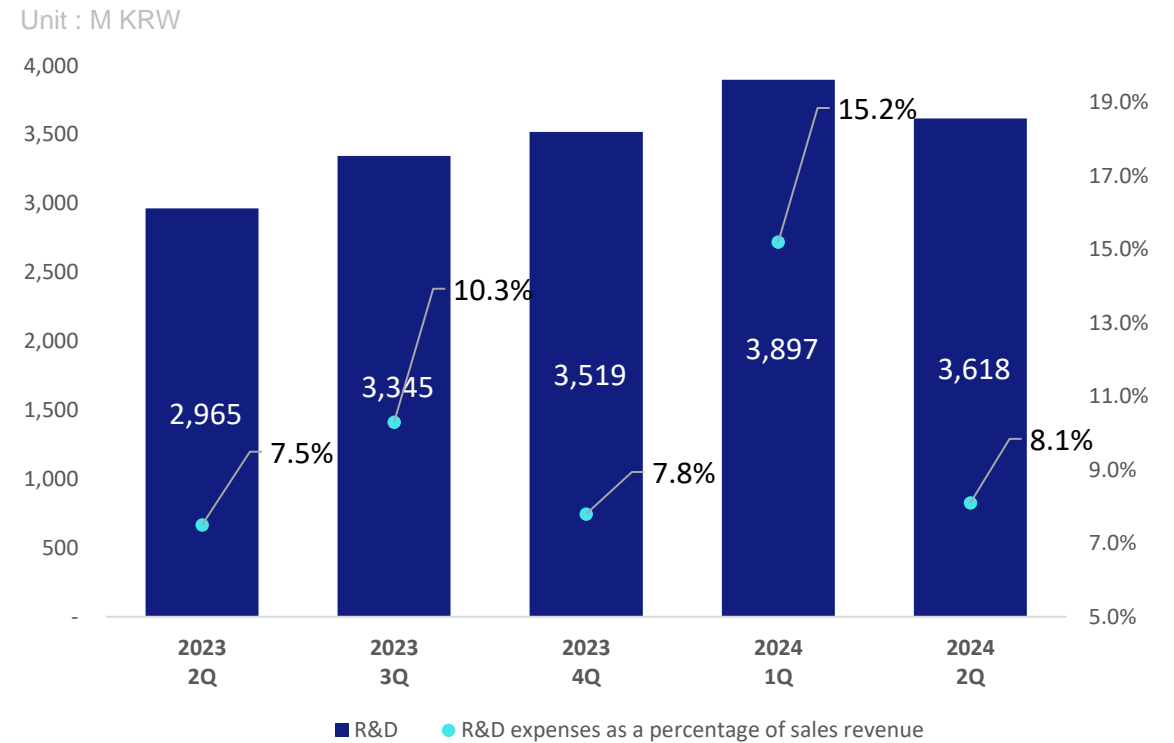
Total employees : 489
(As of 2024.06.30)

R&D

- Park Systems, headquartered in Suwon, is a world leader in manufacturing Atomic Force Microscopes with world-class R&D innovation capability for nanoscale metrology.



As of 2024.6.30



* This information is based on consolidated Financial Statements

Park FX200 New Product Launch

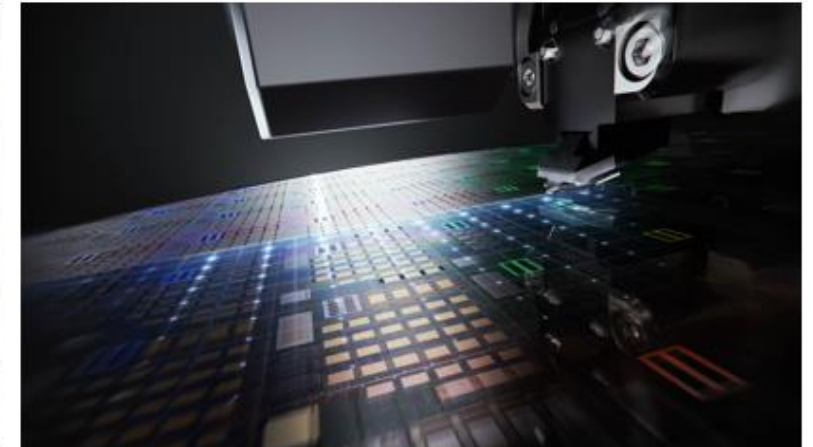
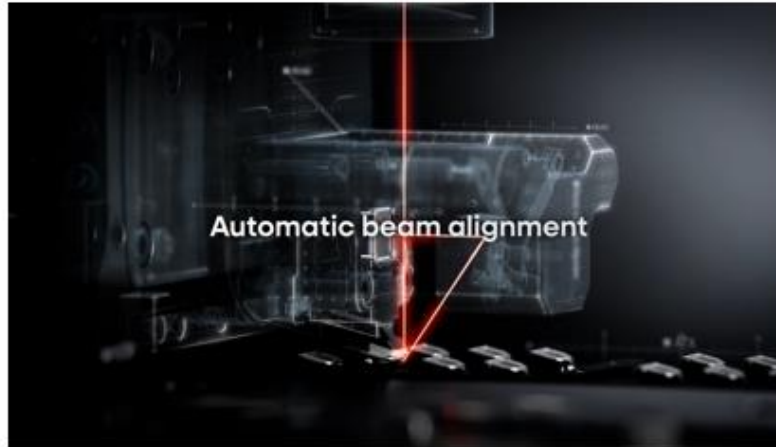
- 7/9 FX200 Launch, Unveiled at SEMICON West 2024

The most advanced AFM for 200 mm samples

Introducing Park FX200, Park Systems' latest innovation in Atomic Force Microscopy tailored for 200 mm samples. Boasting an advanced mechanical structure that ensures a significantly lower noise floor, minimal thermal drift, and exceptional stability, the FX200 sets a new standard in precision and reliability. Its faster z servo performance and improved high-power optical view enhance operational efficiency and imaging capabilities, while features like automatic probe recognition and probe exchange, laser beam alignment, and macro optics for full sample view simplify user experience and maximize productivity. With optical autofocus, navigation, and sequential measurements at multiple coordinates, coupled with automated AFM scan parameter settings, automated data analysis, the FX200 streamlines complex operations, making it the ideal choice for both research and industrial applications. Delivering superior performance and ease of use, Park FX200 stands poised to revolutionize nanoscale imaging and analysis, empowering scientists and engineers to achieve unprecedented insights and advancements in their fields.

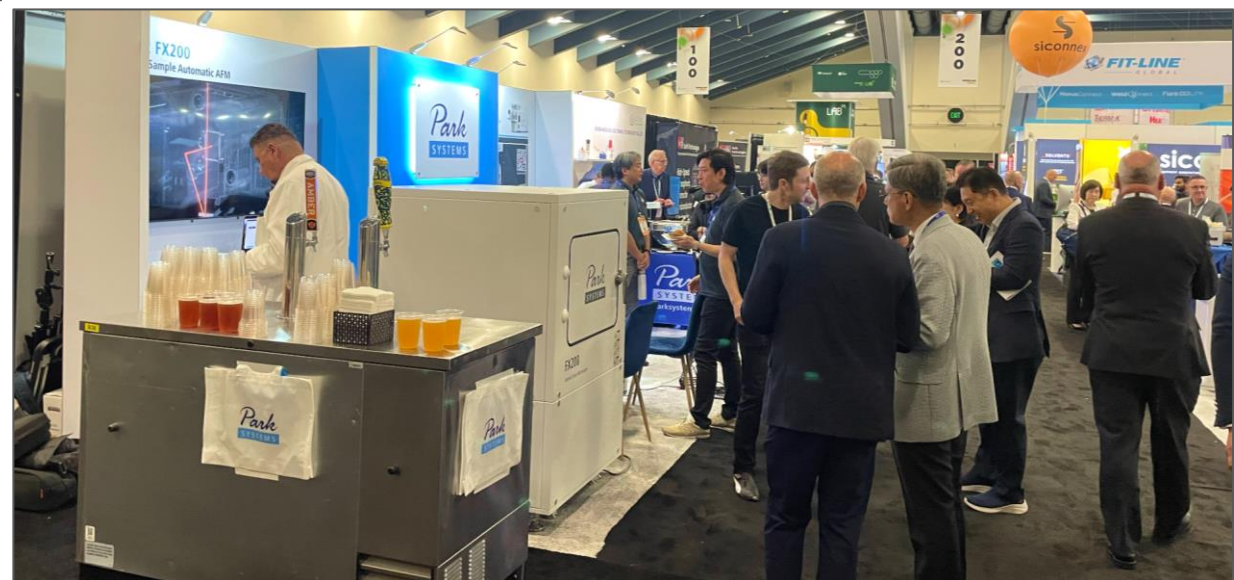
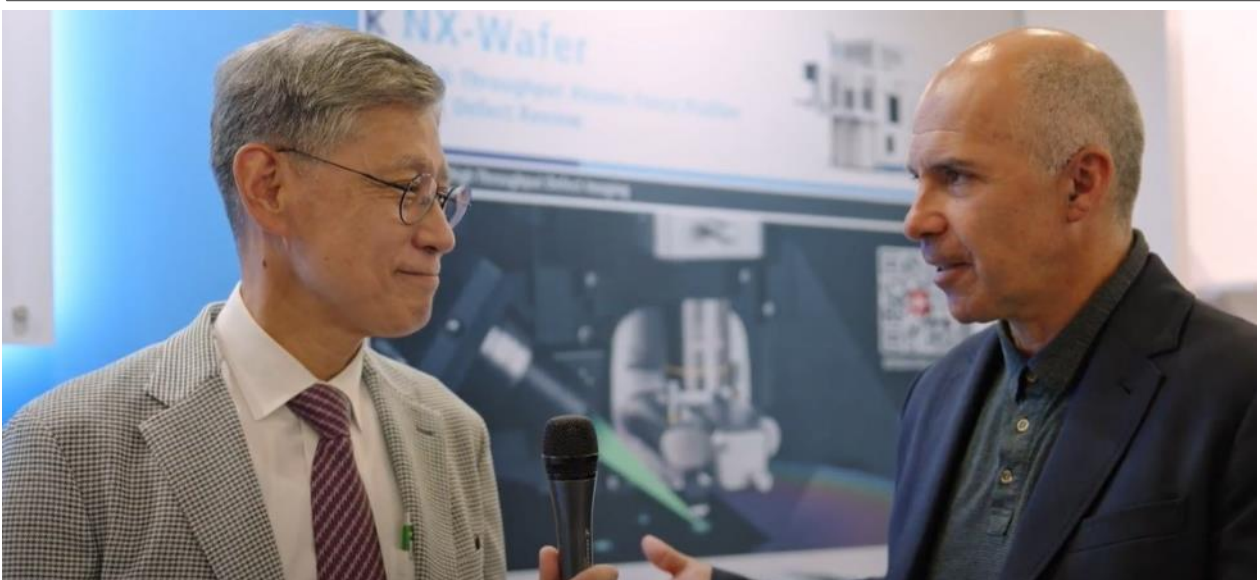


FX200 Launch video



[Source : Park FX200 | The most advanced atomic force microscope for 200 mm samples \(youtube.com\)](https://www.youtube.com/watch?v=...)

SEMICON West, Moscone Center, San Francisco (7/9~11)



Launch of the new website



Products Applications Knowledge Center Service Company Investors Contact | Sign In | ENG ▾

Empowering Innovation Across Nanotechnology Industries



Materials Science & Chemistry

Park AFMs enhance materials and chemistry research with precise nanometrology, enabling in-depth nanoscale insights and analysis.



Semiconductor & Display

Automated Park AFMs enhance device fabrication and performance with accurate, repeatable measurements in semiconductor applications.



Thin Film Characterization

Park Systems' Imaging Spectroscopic Ellipsometers merge ellipsometry and microscopy for advanced microanalysis in various fields.



Active Vibration Control

Park Systems' advanced vibration isolation systems ensure precise measurements in noisy environments.

News

[More](#)



Events

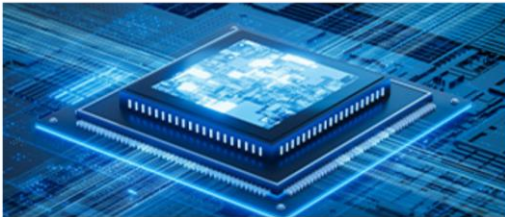
[More](#)

Exhibition

2024 SEMICON Europa - Munich,...
2024.11.12 - 2024.11.15 | Munich, Germany

Exhibition

<https://www.parksystems.com>



Semiconductor

Park Systems' AFM tech empowers semiconductor research with precise nanoscale imaging for quality control and development.

[Learn More](#) →



Polymer



Thank you

Park Systems

IR Team

ir@parksystems.com

031-780-7447