

a **Hankook** Company

4Q 2024 Earnings Release

March 21, 2025



I. 4Q 2024 Financial Results

Disclaimer

Hanon Systems does not undertake any obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise. Any information expressed herein on this date is for understanding purposes before the audit, and may be subject to change without notice.

4Q 2024: Key Financials



Unit: KRW in billions	4Q 2024	3Q 2024	QoQ Variance	4Q 2023 ¹	YoY Variance
Revenue	2,536	2,500	1.4%	2,456	3.2%
COGS	2,428	2,249	7.9%	2,232	8.8%
% of Sales	95.8%	90.0%	5.8%pt	90.9%	4.9%pt
SG&A (Incl. R&D)	245	157	56.5%	166	47.5%
% of Sales	9.7%	6.3%	3.4%pt	6.8%	2.9%pt
EBITDA	32	254	(87.3%)	216	(85.1%)
Margin (%)	1.3%	10.2%	(8.9%pt)	8.8%	(7.5%pt)
Operating Income	(138)	94	-	58	-
Margin (%)	(5.4%)	3.7%	(9.1%pt)	2.4%	(7.8%pt)
Net Income ^{2, 3}	(318)	(19)	-	(55)	-
Margin (%)	(12.5%)	(0.8%)	(11.7%pt)	(2.2%)	(10.3%pt)

Operating Loss on Low Volume, Limited Recovery and Recognition of One-off Expenses

^{1.} Provided for comparison reflecting discontinued operations

^{2. 4}Q24 Below OI Items: Net interest expense -61B / Net FX Impact +39B / Impairment Loss -130B

^{3.} Includes 4Q24 Net Income from discontinued operations 0.3B

FY 2024: Key Financials



Unit: KRW in billions	FY 2024	FY 2023 ¹	YoY V	ariance
Revenue	9,999	9,522	477	5.0%
COGS	9,187	8,612	575	6.7%
% of Sales	91.9%	90.4%	1.5%pt	
SG&A (Incl. R&D)	717	626	91	14.5%
% of Sales	7.2%	6.6%	0.6%pt	
EBITDA	744	878	(134)	(15.2%)
Margin (%)	7.4%	9.2%	(1.8%pt)	
Operating Income	96	284	(188)	(66.3%)
Margin (%)	1.0%	3.0%	(2.0%pt)	
Net Income ^{2, 3}	(359)	59	(418)	-
Margin (%)	(3.6%)	0.6%	(4.2%pt)	

Adjusted OPM at 2.5% in 2024 due to the Volume Deficit of EVs

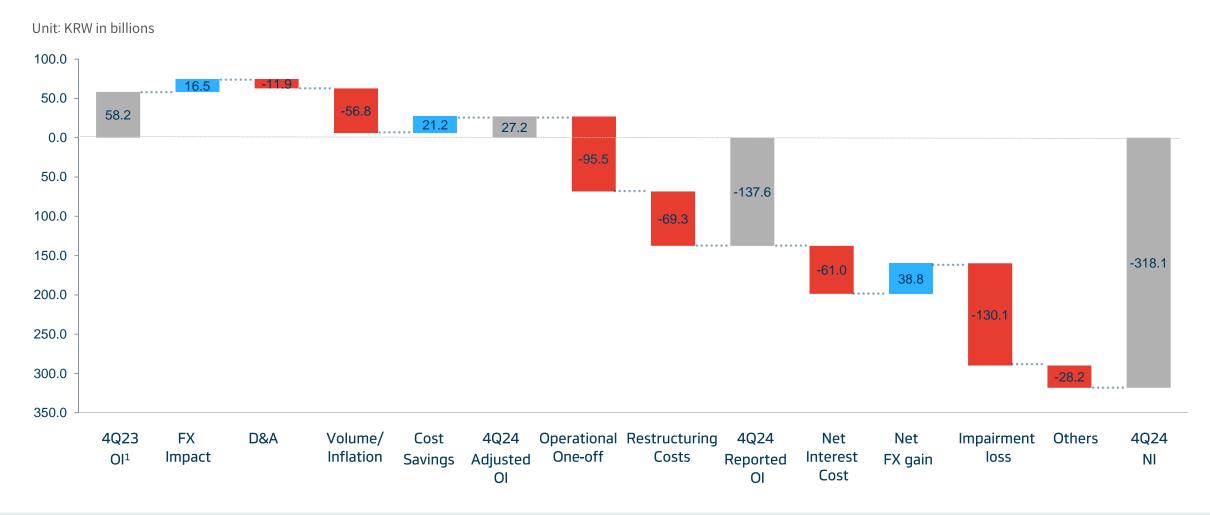
^{1.} Provided for comparison reflecting discontinued operations

^{2. 2024} Below OI Items: Net interest expense -231B / Net FX Impact -26B / Impairment Loss -133B

^{3.} Includes 2024 Net Income from discontinued operations -9.3B

4Q 2024 Operating Income and Net Income Walk

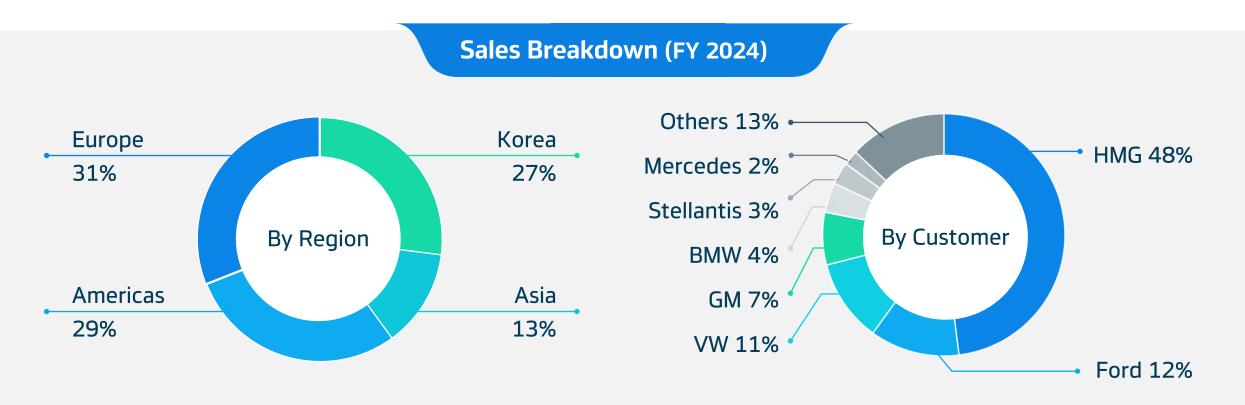




Net Loss in 4Q 2024 Driven by One-off Expenses and Restructuring Costs

FY 2024 Highlights





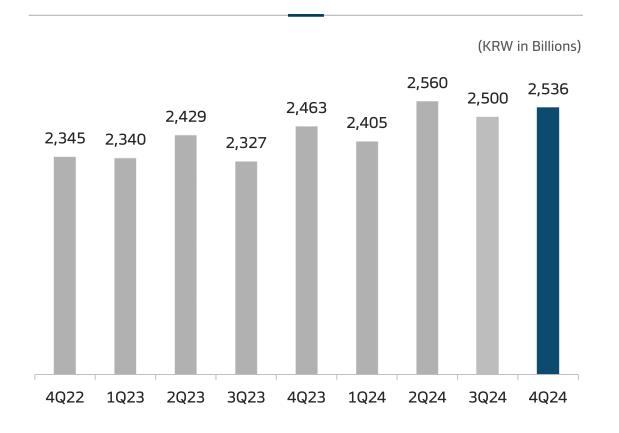
4Q24 Highlights

- Recorded net loss due to lower sales volume, one-off costs and restructuring/impairment costs
- Quarterly adj.OPM deteriorated to 1.1% due to inflation, volume shortfall and D&A increase, despite of profit improvement actions
- 4Q xEV revenue ratio 28%, a quarterly record, yet annual xEV revenue ratio remained 25% of total revenue in 2024

Quarterly Sales



Consolidated Sales



Comments

- 4Q24: Increase in Americas (+19% YoY),
 Korea (+6%) and Europe (+5%);
 Decrease in China (-26%)
- 2024: Increase in Americas (+16% YoY),
 Korea (+6%) and Europe (+1%);
 Decrease in China (-13%)
- 4Q24: Increase in Ford (+18% YoY), VW (+10%), GM (+8%) and HMG (+2%); decrease in Stellantis (-24%), BMW (-21%), Mercedes (-9%)
- 2024: Increase in Ford (+10% YoY), VW (+9%), GM (+7%), BMW (+7%) and HMG (+6%); decrease in Stellantis (-21%), Mercedes (-13%)

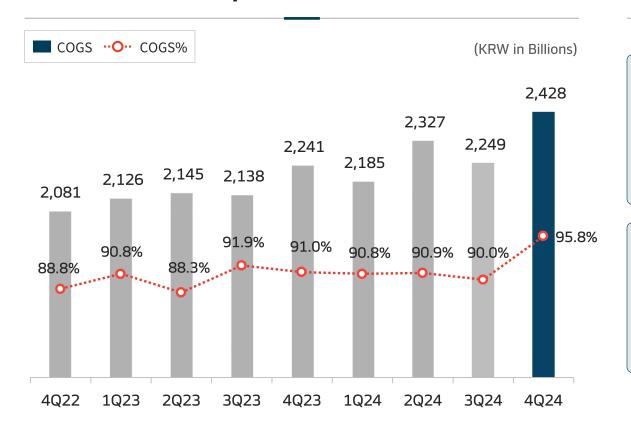


Increase in Revenue due to FX Impact; 4Q24 Actual Production Volume Decreased 7% YoY

Quarterly COGS







Comments

• On-going profitability improvement actions, including restructuring, expected to yield positive impacts

New EV launches in Europe to increase sales in 2025

 Lower-than-expected volume due to EV slowdown and weak consumer demands

• Continuing cost pressures on the supply chain

4Q 2024 COGS Ratio Surged on One-off Expenses; 2024 Normalized COGS 91.2%

Positive

Factors

Negative Factors

Quarterly SG&A



Quarterly SG&A



Comments



- 4Q24 SG&A expense: 9.7% of total revenue (YoY increase of 2.9%pt)
- 2024 SG&A expense7.2% of total revenue (YoY increase of 0.6%pt)



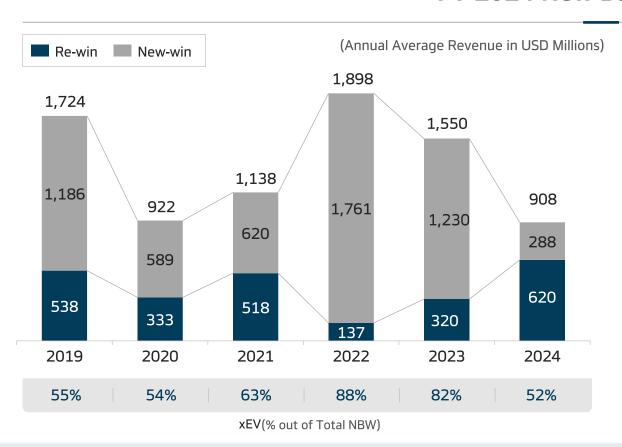
- 4Q24 R&D spending (incl. R&D capitalization)
 : 6.0% of total revenue (YoY increase of 1.1%pt)
- 2024 R&D spending (incl. R&D capitalization)
 : 4.9% of total revenue (YoY increase of 0.3%pt)

4Q 2024 SG&A Ratio Surged on One-off and Restructuring Costs; 2024 Normalized SG&A 6.5%

New Business Wins Update



FY 2024 New Business Wins





 New Business Wins target was not achieved; key programs sourcing in NA delayed to 2025, awaiting regulatory clarity



 Maintains technology leadership with a robust portfolio adaptable to all types of powertrains, including ICE, BEV, HEV, PHEV and EREV

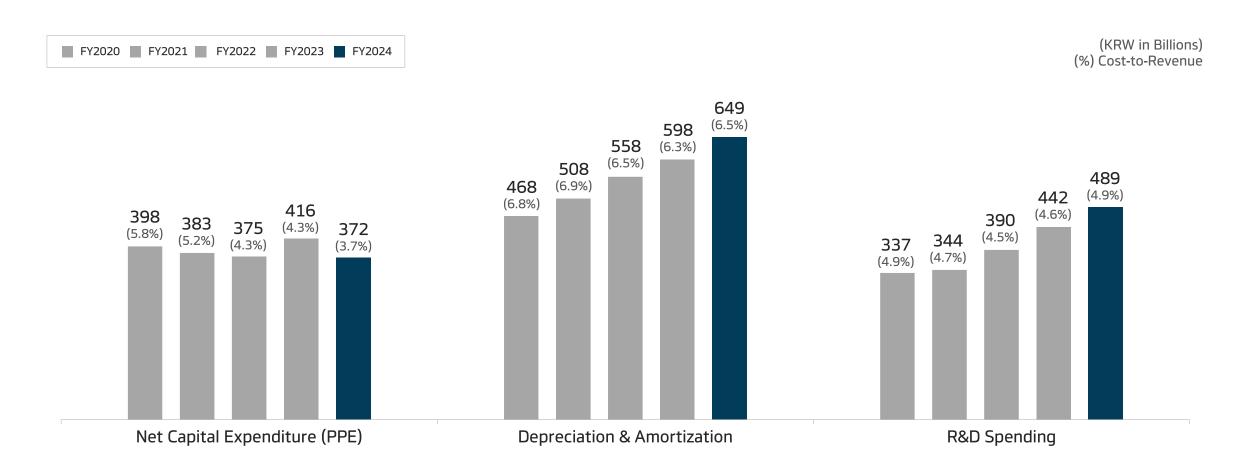


• Expects improved profitability through successful re-win orders with increased operational efficiency, less CapEx requirements and repricing

NBW Target Impacted By Customer Rescheduling; xEV to Drive NBW Growth in 2025

Trend of CapEx, D&A and R&D Spending





Efforts Ongoing to Optimize CapEx and R&D Spending

FY 2024 Balance Sheet



Balance Sheet

(K-IFRS / KRW in Billions, x times)	Dec 2024	Dec 2023	Dec 2022
Cash and cash equivalent	1,347	779	1,436
Account receivable	1,395	1,344	1,285
Inventories	1,241	1,140	972
Property and equipment	2,864	2,716	2,371
Intangible assets	2,351	2,126	1,923
Lease assets	478	295	249
Other assets	944	844	863
Total assets	10,620	9,244	9,099
Account payable	2,151	1,867	1,824
Debt	4,567	4,146	4,280
Other liabilities	903	722	625
Shareholder's equity	2,854	2,372	2,236
Non-controlling	145	137	134
Total liabilities & shareholders' equity	10,620	9,244	9,099

Cash and Debt

Cash Balance	Dec 2024	Dec 2023	Dec 2022
Net Debt	3,221	3,368	2,844
Net Debt Ratio	1.07	1.34	1.20
Debt to Equity	1.52	1.65	1.81

Leverage	2024 / adj.	2023	2022
EBITDA	744 / 900	876	814
Debt / EBITDA	6.13 / 5.08	4.74	5.26
Net Debt / EBITDA	4.33 / 3.58	3.85	3.49
EBITDA / Net Interest Expenses	3.22 / 3.89	5.59	8.78

Management Considers Further Actions to Improve Balance Sheet





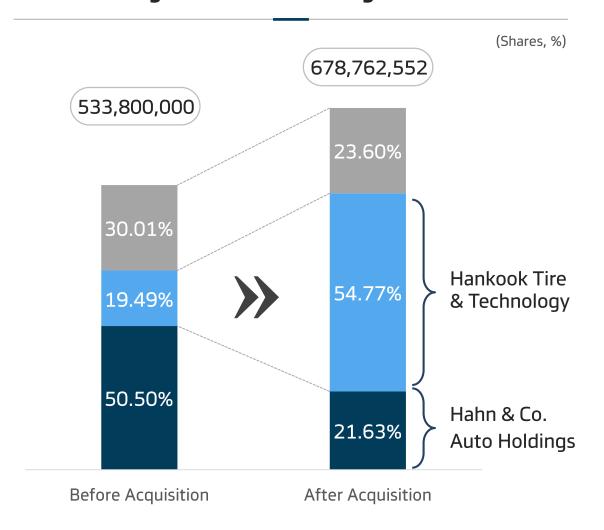
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Hankook Tire Became the Largest Shareholder



Changes in Shareholding Structure



Change of the Largest Shareholder (Jan. 3rd)

- Hankook Tire & Technology became the largest shareholder with 54.77% of ownership on January 3, 2025
- The share transaction between Hahn & Co. Auto Holdings and Hankook Tire & Technology completed on January 3, 2025
 - Number of shares: 122,774,000 common shares
 - Price: 9,904 KRW/share
- Hankook Tire & Technology acquired 144,962,552 of new shares at 4,139 KRW/share via third-party allotment to improve balance sheet and ensure financial stability for future growth
- The new shares has been listed on January 9, 2025





Business & Operation

Financial Objectives

Clear Objectives Profitability & Cashflow

Profit

Strong Commitment on Profit Improvement

Clear Responsibility

Strengthening Regional Operations

Balance Sheet

Management Considers Further Actions to Improve Balance Sheet

Clear Priority

Successful Integration for Cost Efficiency

Shareholder Return

Plans to Restart Dividends in 2025

New Management Drives Strong Initiatives to Bounce Back in the Next Three Years





Major Debt Maturities



2025 Net Interest Expense is Expected to Be Around 200 Billion Won

1. The base date is end of Dec 2024



Thank You

Investor Relations Team

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