



FYE2024 Full-term

Earnings Presentation

(Fiscal year ended March 31, 2024)

May 22, 2024 Tokyo, Japan

The Gas Professionals

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• Financial information

NSHD's financial statements are prepared in accordance with international Financial Reporting Standards ("IFRS").





Notes

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• Analysis of Operating Results (Reasons for change in Revenue and Segment Operating Income)

In the supplementary materials to the financial statements of NSHD, starting from the fiscal year ending March 31, 2022, NSHD will describe the status of the business results of NSHD group on a quarterly consolidated accounting period basis, as well as its recognition and analysis of the status of the business results of NSHD group from management's perspective. Please note that Segment Operating Income is based on Core Operating Income.

• The following table shows Revenue, Operating income, and the effect of Forex rate changes on Revenue and Operating Income.

The impact of Forex rate fluctuation is calculated by applying the average rate for the period under review to the period under review (the current period and the previous period). These disclosures are not in accordance with International Financial Reporting Standards (IFRS). However, we believe that these disclosures are useful analytical information for investors to understand the business conditions of the Group.

<forex rates<="" th=""><th>s></th><th></th><th></th><th></th><th>Average Forex ra</th><th>ates</th><th></th><th></th><th></th><th></th><th>(Refe</th><th>rence)</th></forex>	s>				Average Forex ra	ates					(Refe	rence)
	FYE2023					FYE2024 FYE2025			FYE2025	Currency sensitivity as rough indication		
									Full-term			luation by 1 JPY
Unit : JPY	Q1	1st Half	9M	Full-term	Q1	1st Half	9M	Full-term	Assumption	Unit : ¥ bn.	(Full-tei	rm basis)
Currency	(AprJun.)	(AprSep.)	(AprDec.)	(AprMar.)	(AprJun.)	(AprSep.)	(AprDec.)	(AprMar.)	(AprMar.)	Currency	Revenue	Core Operating Income
									(Announced on May 13, 2024)			
USD	131.25	135.30	136.85	136.00	139.63	142.61	143.78	145.31	145.31	USD	+2.4	+0.35
EUR	138.75	139.14	140.83	141.62	151.89	154.81	156.24	157.72	157.72	EUR	+1.9	+0.35
SGD	94.97	97.12	98.61	99.05	103.66	105.79	106.90	108.03	108.03			
AUD	92.52	93.51	93.16	92.67	91.94	93.44	94.47	95.32	95.32			
CNY	19.71	19.91	19.81	19.71	19.67	19.87	20.01	20.20	20.20			

• Presentation of overall business performance and segment performance

The amounts shown are after offsetting and elimination of inter-segment transactions and do not include consumption tax etc. Notes that from Q3 FYE2023, the reportable segment names simplified, but the scope of segment aggregation didn't change.



1. FYE2024 Overview

(The second fiscal year in Our MTP; NS Vision 2026)

2. FYE2025 Business Plan

(The third fiscal year in Our MTP; NS Vision 2026)

3. Financial Profile

4. Q&A Session



President CEO

Toshihiko Hamada



Senior Executive Officer, CFO Alan Draper



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Agenda

Opening remarks



President CEO Toshihiko Hamada



Our philosophy and vision

Group Philosophy

Proactive. Innovative. Collaborative. Making life better through gas technology.

The Gas Professionals

Group Vision

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We aim to create social value through innovative gas solutions that increase industrial productivity, enhance human well-being and contribute to a more sustainable future.



Implement the "Five focused fields"

Our MTP; Medium-Term management Plan

NS Vision 2026 : Enabling the Future

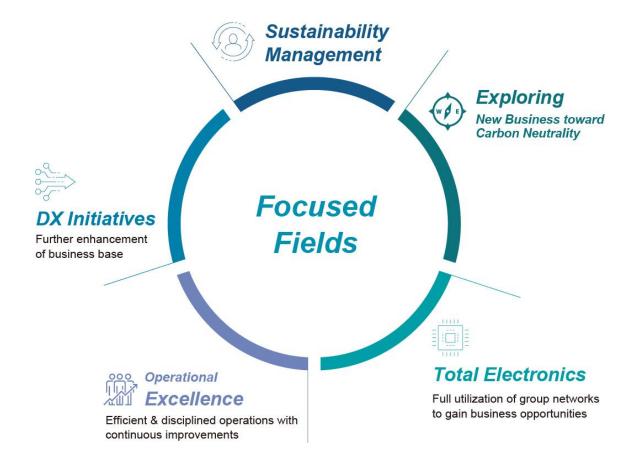
We formulated our first MTP, NS Vision 2026, after the establishment of NSHD in Oct. 2020 with the vision that,

"We aim to create social value through innovative gas solutions that increase industrial productivity, enhance human well-being and contribute to a more sustainable future."

Under the four global regions + Thermos business structure, we established five focused fields;

Sustainability Management, Exploring New Business toward Carbon Neutrality, Total Electronics, Operational Excellence, and DX Initiatives.

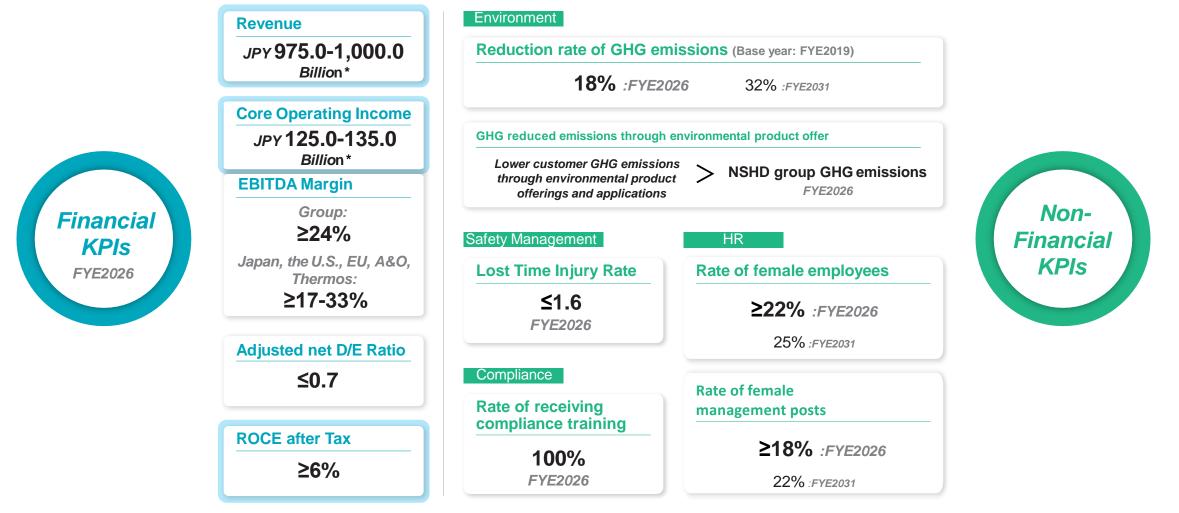
We will strengthen the group's comprehensive capabilities and achieve further growth to provide a bright and comfortable future for people, society, and the Earth.





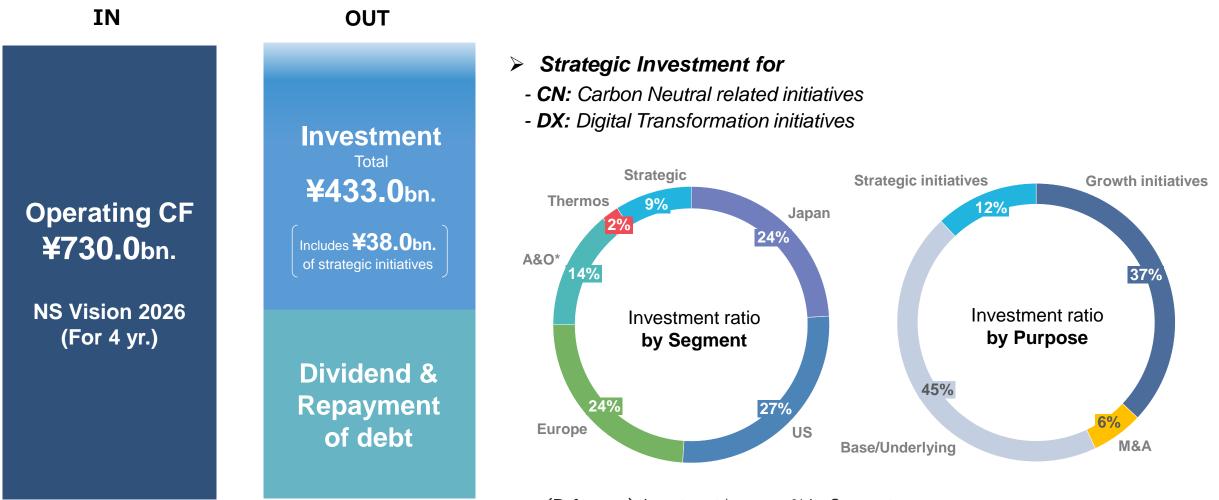
Our MTP Toward the final fiscal year in NS Vision 2026

: KPIs (Key Performance Indicators) in FYE2024 actual that exceeded the planned figure for the final fiscal year



* Due to the uncertainty in the global economy, revenue and core operating income are shown in range. The assumed exchange rates at the time the plan was formulated were USD ¥115 and EUR ¥125.

Our MTP Approach for Capital Allocation in NS Vision 2026



(Reference) Investment / revenue % by Segment Japan: **7.4**%, US: **10.5**%, Europe: **12.9**%, *Asia & Oceania: **11.1**%, Thermos: **6.9**%



* The assumed exchange rates at the time the plan was formulated were USD ¥115 and EUR ¥125.

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Implement the Eight Non-financial programs

Environment <Environment> Reduction rate of GHG emissions (Base year: FYE2019^{*1}) GHG reduced contribution X>Y exceeds GHG emission (Scope 1+2) · Breakdown information (Unit: Thousands of tonnes CO2e) X: Lower customer GHG emissions through environmental product offerings and applications Y: NSHD Group GHG emission (Scope 1+2)

Social <Safety Management> ≤1.6 Lost Time Injury Rate <HR> Rate of female employees ≥22% ≥18% Rate of female management posts Governance <Compliance>

• Rate of receiving compliance training^{*2}

*1 The figure for the volume of GHG emissions for FYE2019, which is the reference value, calculates the actual GHG emissions in FYE2019 plus the following: 1) estimated emissions of the European business in FYE2019 and 2) estimated emissions of the U.S. HyCO business in FYE2019.

*2 We began data collection in the FYE2023.

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ZWP:

SWP:

SFP:

QRP:

- TDP: Talent Diversity Program

CNP I : Carbon Neutral Program I

CNP II: Carbon Neutral Program II

Zero Waste Program

Safety First Program

Sustainable Water Program

Quality Reliability Program

8 CPP: **Compliance Penetration Program** FYE2026

Target

18%

down

100%

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3. Financial Profile

4. Q&A Session

1. FYE2024 Overview

(The second fiscal year in Our MTP; NS Vision 2026)



President CEO Toshihiko Hamada



Summary: Progress toward Financial targets

Price management & Productivity initiatives	 Although the shipment volume of Air separation gases (Oxygen, Nitrogen, Argon) decreased, price revisions were flexibly implemented against the backdrop of general price hikes and rising costs such as labor and logistics expenses. Expand and globalize productivity initiatives to improve organizational efficiency and reduce cost structure. In FYE2024, Revenue growth; +0.7%, and Core OI growth; +27.0% (YoY basis excluding FX impact), COI margin improved by 280 bps. Basic earnings per share was ¥244.66, up 44.9% from the previous fiscal year.
Advance financial soundness	 Invest in projects with strong economic returns, continue debt reduction, and maintain reliable and stable dividend payments. Adjusted net D/E ratio improved by 7 bps (YoY basis), and the annual dividend per share increased by ¥4 or 15.8% (planned, YoY basis). Steady progress toward financial soundness of NS Vision 2026; Adjusted net D/E ratio below 0.7. In January 2024, we refinanced ¥100 bn. of Hybrid bonds to Clean Debt. Focus on cash management and improved working capital.
Capital efficiency & Cost of capital	 Return On Capital Employed after Tax (ROCE), a measure of capital efficiency, improved from improved profitability and reduction of interest-bearing debt. ROCE (NOPAT basis) improved by 130 bps (YoY basis). Ensuring strict investment criteria, hurdle rates, and prioritization of economically strong projects with strategic value are driving investment capital efficiency.



Summary of Consolidated financial results (FYE2024 Full-term)

	FYE2023	FYE2024	Yo		
	Full-term	Full-term	Difference	% Change	% Change exc. FX
(Unit: ¥ bn.)					670.17
Revenue	1,186.6	1,255.0	+68.4	+5.8%	+0.7%
Core operating income	123.1	165.9	+42.8	+34.8%	+27.0%
Core OI margin	10.4%	13.2%			
Non-recurring profit and loss	-3.5	6.0	+9.5		
Operating income (IFRS)	119.5	172.0	+52.5	+43.9%	
OI margin	10.1%	13.7%			
EBITDA margin	19.3%	22.2%			
Finance costs	-14.0	-21.3	-7.3		
Income before income taxes	105.5	150.7	+45.2	+42.9%	
Income tax expenses	29.5	41.3	+11.8		
Net income	75.9	109.3	+33.4	+44.0%	
(Attribution of net income)					
Net income attributable to owners of the parent	73.0	105.9	+32.9	+44.9%	
NI margin	6.2%	8.4%			
Net income attributable to non-controlling interests	2.8	3.4	+0.6		
Forex (Unit: JPY) USD	136.00	145.31			
(average rate during the period) EUR	141.62	157.72			
AUD	92.67	95.32			
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3. Financial Profile

4. Q&A Session

2. FYE2025 Business Plan

(The third fiscal year in Our MTP; NS Vision 2026)

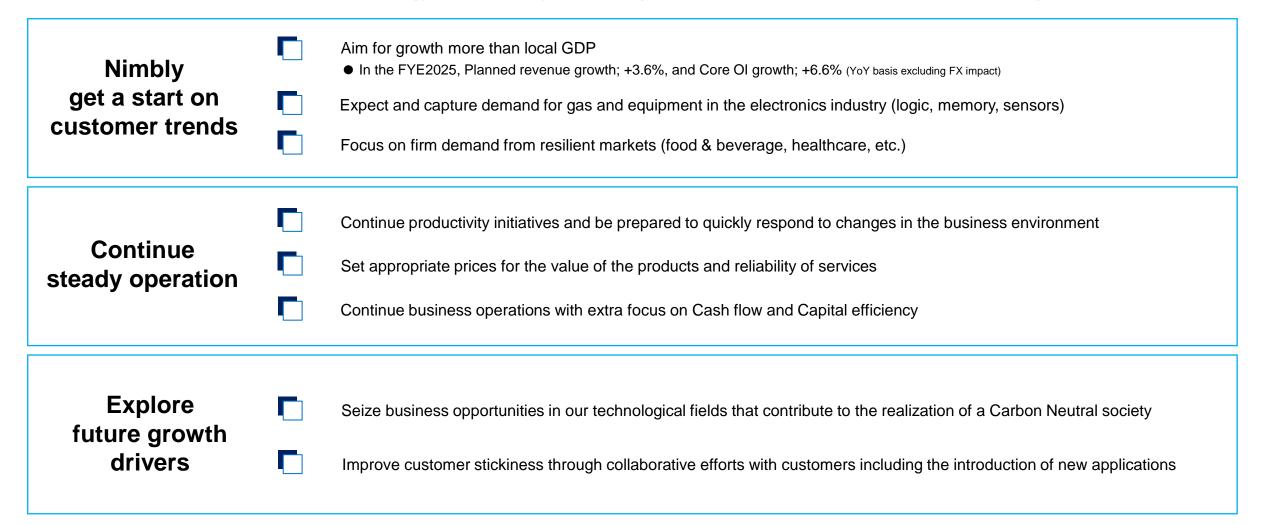


President CEO Toshihiko Hamada



Summary: Assumptions of the business plan (Basic concept)

We implement the "Five focused fields" strategy while properly responding to the business environment to achieve the targets in NS Vision 2026.





Summary of Consolidated financial forecast

		FYE2024	FYE2025	ΥοΥ		
		Full-term	Full-term forecast	Difference	% Change	
(Unit: ¥ bn.)	-		(Announced on May 13, 2024)			
Revenue		1,255.0	1,300.0	+45.0	+3.6%	
Core operating in	come	165.9	177.0	+11.1	+6.6%	
Core OI margin		13.2%	13.6%			
Non-recurring profit	t and loss	6.0	0.0	-6.0		
Operating income	e (IFRS)	172.0	177.0	+5.0	+2.9%	
OI margin		13.7%	13.6%			
EBITDA margin		22.2%	22.4%			
Finance costs		-21.3	-23.0	-1.7		
Income before inc	come taxes	150.7	154.0	+3.3	+2.2%	
Income tax expense	es	41.3	46.0	+4.7		
Net income		109.3	108.0	-1.3	-1.2%	
(Attribution of net income	,					
Net income attributable to owners of the parent		105.9	105.0	-0.9	-0.9%	
NI margin		8.4%	8.1%			
Net income attributable to	o non-controlling interests	3.4	3.0	-0.4		
Forex (Unit: JPY)	USD	145.31	145.31			
(average rate during the period)	EUR	157.72	157.72			
	AUD	95.32	95.32			



Japan : Enhance earning power

What we need to accomplish

(Toward the final fiscal year in NS Vision 2026)

1. Strengthen Core Businesses earning power & profitability Increase profitability by streamlining and optimizing the business foundation.

2. Growth exploration and expansion

Develop business areas through new materials for compound semiconductor manufacturing processes, Stable isotopes, Biotechnology, and Additive manufacturing.

Growth

- Enhance new products and services
- Provide and expand Industrial Gas Solutions for customers
- **Business Transformation**
- Review underperforming business portfolio

Surrounding environment (Our perspective as of the beginning of FYE2025)

Risks

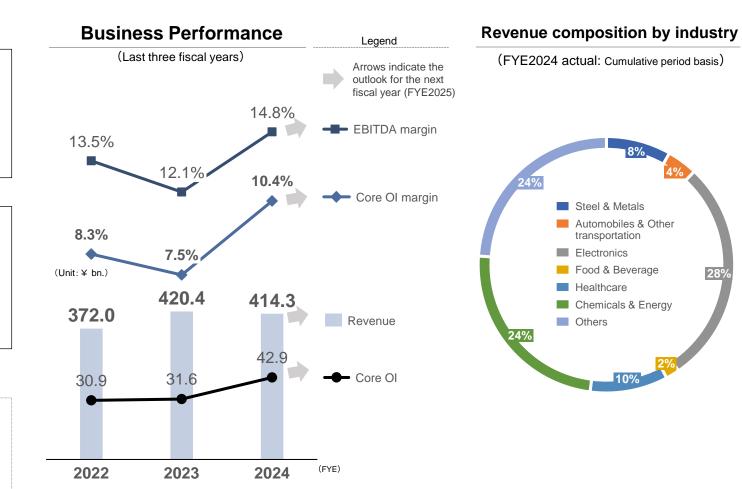
- Industrial gases market size trends
- · Increase in overall prices, labor and logistics costs
- · Supply chain shortages or delays

Opportunities

Segment

strategy

- · Equipment & construction projects in the Electronics market
- · Demand for specialty gases for next-generation semiconductors
- New demand for Carbon Neutrality



 Revenue decreased in FYE2024 due to the conversion from a consolidated on-site subsidiary to a joint operation entity and the deconsolidation of a subsidiary responsible for residential-use LP gas business. Excluding this activity, revenue in FYE2025 is expected to be positive as indicated by the arrow.



Japan : Initiatives by focused field

NS Vision 2026: Five focused fields	Ongoing and/or FYE2025 Initiatives
Sustainability Management	 Established the D&I Promotion Office in Japan with the aim of fostering an improved corporate culture. "The Technical Academy" established in Japan to promote education & training programs related to safety management
Exploring New Business toward Carbon Neutrality	 "The Carbon Neutrality related business project" established to promote sales & marketing activities Promote Oxy-fuel combustion (including hydrogen combustion and ammonia combustion) technology and CO₂ gas recovery, purification, and effective utilization technology
Total Electronics	 Supply rare gases reliably (Neon, Xenon, Krypton) Pursue new projects linked with customers' investment plans Promote Research & Development on new materials
Operational Excellence	 Optimize manufacturing facility and plant operations Price management (Promote pricing activities) Continue to implement and share best practices across the NSHD group
DX Initiatives	 Accelerate remote operation of manufacturing facilities utilizing digital technologies to improve productivity Increased productivity through the use of digital tools, such as the expansion of web-based ordering and the digitization of invoices



United States : Aim for powerful growth

What we need to accomplish **Business Performance** (Toward the final fiscal year in NS Vision 2026) Legend (Last three fiscal years) Arrows indicate the outlook for the next 1. Lead industry safety, quality, and profit growth fiscal year (FYE2025) 2. Increased focus on the food processing, fabrication, and semiconductor markets 26.9% 26.4% 3. Enhance sustainability programs that support profit growth 25.7% -EBITDA margin and create increased shareholder value 14.4% Core OI margin 12.2% 12.2% Growth - Organic Growth through enhanced Segment cross-selling efforts in targeted markets (Unit: ¥ bn.) strategy 347.0 - Expansion of onsite generator installations 303.0 Pursue targeted M&A Revenue 224.8 50.0 **Surrounding environment** (Our perspective as of the beginning of FYE2025) Core OI 37.0 27.3Risks · Political and economic policy uncertainty (U.S. presidential election) · Increase in production power & transportation costs · Staffing challenges related to low unemployment (FYE) 2024 2022 2023 Opportunities

(Reference) Average Forex rates in the fiscal year

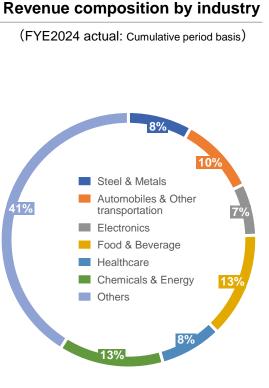
136.00

Unit: JPY

145.31

USD

113.04





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· Growth in manufacturing and resilient markets (food & beverage, healthcare)

· Inflation Reduction Act and related Carbon Neutrality related opportunities

· Semiconductor opportunities related to US CHIP Act

United States : Initiatives by focused field

NS Vision 2026: Five focused fields	Ongoing and/or FYE2025 Initiatives
Sustainability Management	 Improve employee safety awareness and reduce lost time injuries Focus on implementing GHG reduction programs to offset emissions from new facilities and identify and implement gas applications to enable our customers to reduce their GHG emissions.
Exploring New Business toward Carbon Neutrality	 Integration of large-scale oxygen plants into sequestration technology chain Pursue green hydrogen production opportunities
Total Electronics	 Expand production capacity of strategic semiconductor process gases Continue improvement of capabilities to supply sub-assemblies to major semiconductor equipment manufacturers
Operational Excellence	 Achieve enhanced cost savings through "The Right Way" program Offset cost increases and achieve profit improvement through price management Continue to implement and share best practices across the NSHD group
DX Initiatives	 Implement an Advanced Cylinder Management System Implement digital terminals for on-site managers for immediate sharing of information and standardization of operations Improve operational efficiency by utilizing and analyzing plant operation data



Europe : Further enhance efficiency

What we need to accomplish **Business Performance Revenue composition by industry** (Toward the final fiscal year in NS Vision 2026) Legend (Last three fiscal years) (FYE2024 actual: Cumulative period basis) Arrows indicate the 1. Focus on human resources excellence outlook for the next 2. **Reinforce governance** fiscal year (FYE2025) 30.5% **Optimize base business** 3. EBITDA margin Accelerated Operational Excellence 4. 27.7% Higher growth compared to peers 5. 25.6% 17.6% Core OI margin Steel & Metals Growth Automobiles & Other transportation Follow up CN and H₂ opportunities 12.8% 12.5% Electronics Partner with our customers to help in CN Food & Beverage Segment Expand geographical footprint & M&A Healthcare strategy 179 302.4 **Optimize Base Business** (Unit: ¥ bn.) Chemicals & Energy 272.8 Invest in gas application technology Revenue Others Evaluate product and market mix 209.7 53.2 20% 12% **Surrounding environment** (Our perspective as of the beginning of FYE2025) Core OI 34.9 26.3 Risks • Economic trends in the European region • Further CN regulations from EU and local authorities · Supply chain disruption due to geopolitical risks, etc. (FYE) 2022 2023 2024 **Opportunities** (Reference) Average Forex rates in the fiscal year • Gradual recovery of the European economy • EUR Unit: JPY · Business development & new business opportunities 131.11 141.62 157.72 Government subsidized investments related to CN



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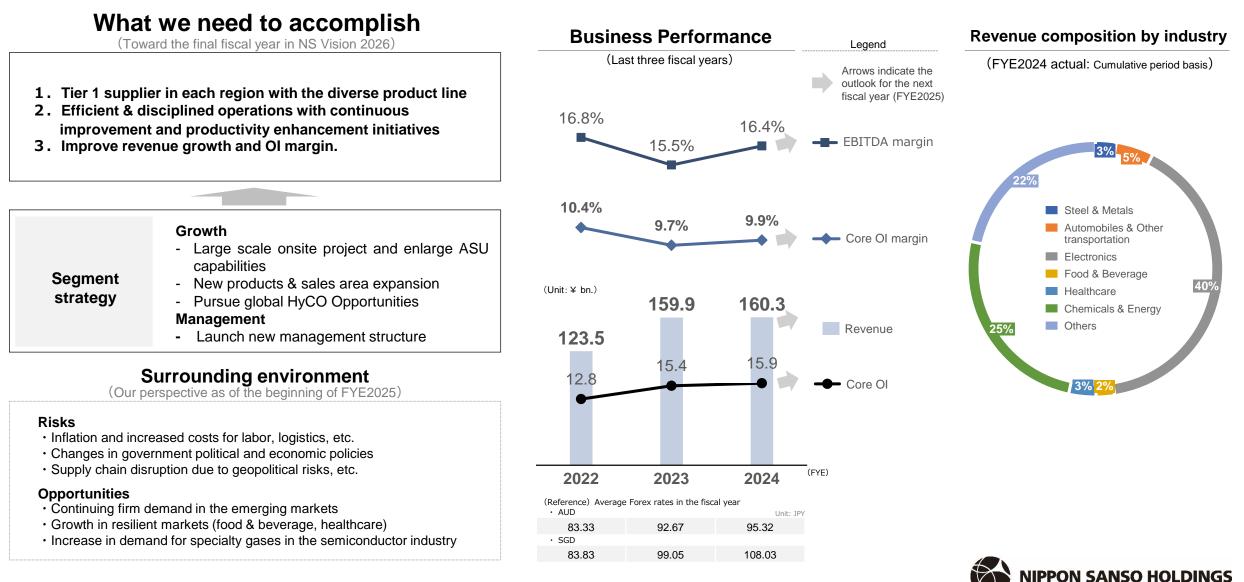
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Europe : Initiatives by focused field

NS Vision 2026: Five focused fields	Ongoing and/or FYE2025 Initiatives
Sustainability Management	 Continue to implement our strategy to attract and retain Excellent people Continue to strengthen our "Women's Sponsorship Program" Continue to raise awareness of Environmental, Safety, and Quality-related matters
Exploring New Business toward Carbon Neutrality	 Further strengthen our Oxy-fuel combustion technology Pursue biomethane projects Follow up the Green Hydrogen development in Europe and gain experience by participating in selected projects
Total Electronics	 Strengthen sales of semiconductor specialty gases Identify and strongly go after business opportunities amidst the European expansion of the electronics industry
Operational Excellence	 Achieve enhanced cost savings through the "Productivity" program Maintain robust price management across markets and products Continue to implement and share best practices across the NSHD group
DX Initiatives	 Further utilize and expand DX platforms in plant automation & maintenance, logistics, productivity Proactively and strongly follow up and understand the AI opportunities and threats Proactively utilize Digital marketing techniques and tools



Asia & Oceania : Make evolution a habit



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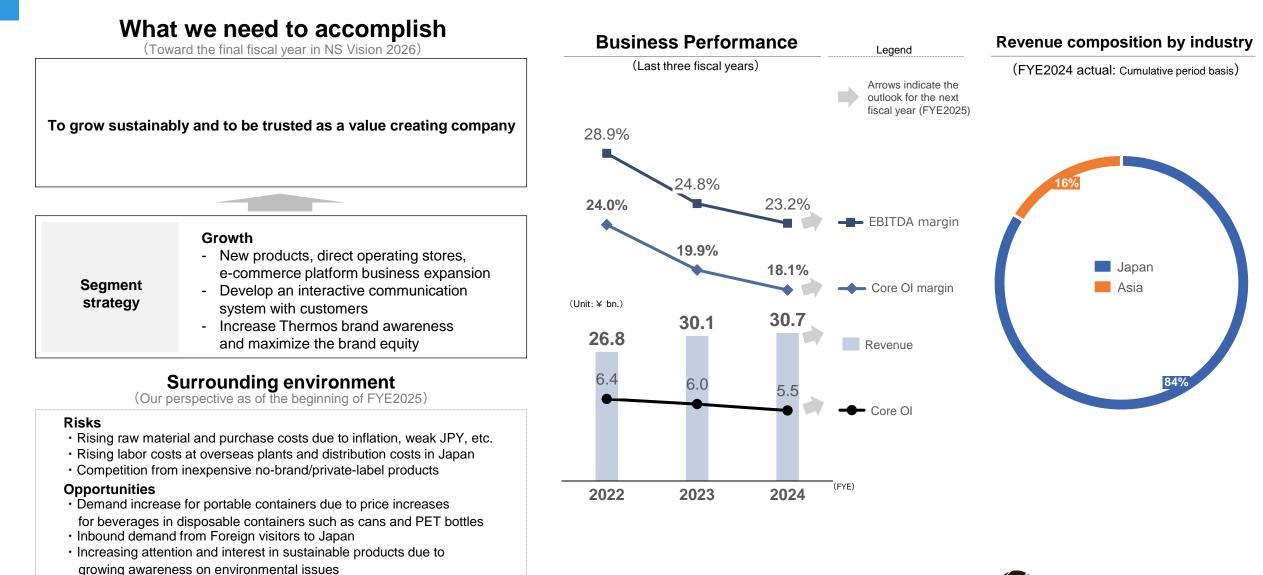
Asia & Oceania : Initiatives by focused field

NS Vision 2026: Five focused fields	Ongoing and/or FYE2025 Initiatives
Sustainability Management	 Operate steadily sub-segment management structure to strengthen governance (1)SEA&I: Southeast Asia and India (2)EAE: East Asia Electronics (3)CIG: China Industrial Gases (4)OIG: Oceania Industrial Gases Established Regional CSOs (Regional Chief Sustainability Officers)
Exploring New Business toward Carbon Neutrality	 Focus on areas where we have applications to reduce customers' environmental impact by utilizing our core technologies, such as Oxy-fuel combustion (for steel, aluminum, and glass) and Argon welding
Total Electronics	 Strengthen the capability of the Electronics business through collaboration between sub-segment EAE and Japan (especially gas we manufacture, equipment and installation, etc.) Strengthen our own advantage to win high-purity nitrogen on-site projects
Operational Excellence	 Advance operations in terms of both Price management and Cost control Continue to implement and share best practices across the NSHD group
DX Initiatives	 Promote work saving and cost reduction by automating operations DX promotion for supply chain visualization of specialty gases Cybersecurity response (including enhancement of the IT security level)



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Thermos : Captivate users with our attractive products





Thermos : Initiatives by focused field

NS Vision 2026: Five focused fields	Ongoing and/or FYE2025 Initiatives
Sustainability Management	 Promote sustainable beverage containers to contribute to waste reduction Started collection service of used bottles at company stores for recycling Employee safety training and improvement of the work environment Active promotion of HR diversity (hiring people with disabilities, training female managers, etc.)
Exploring New Business toward Carbon Neutrality	Reduction of energy consumption through production optimization
Operational Excellence	 Reduce procurement cost for raw material Streamline production processes
DX Initiatives	 Expand E-commerce business in growing markets Improve efficiency and sophistication through the use of Web EDI (Electronic Data Interchange)





3. Financial Profile

4. Q&A Session

3. Financial Profile

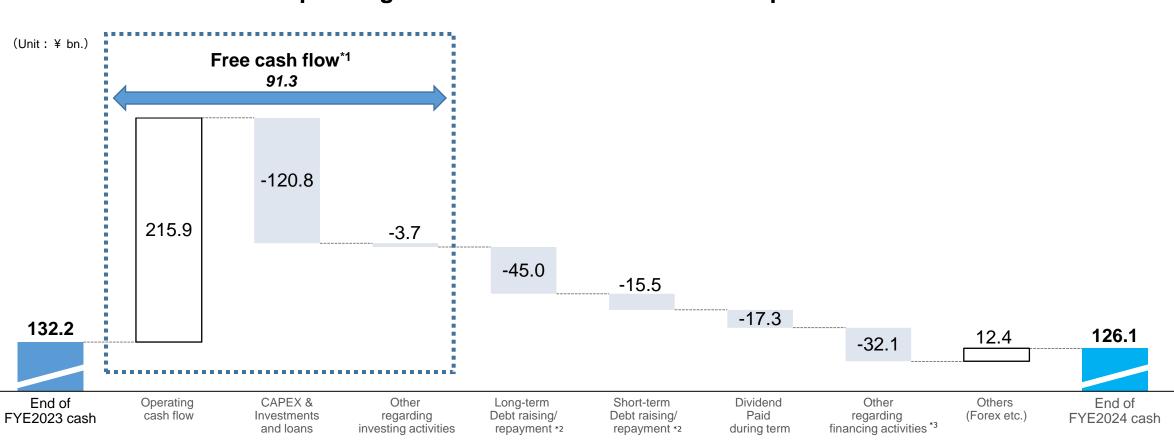


Senior Executive Officer, CFO

Alan Draper



Cash flows for FYE2024 Full-term



Solid operating cash flows enable a balanced capital allocation

*1 Free cash flow : Items reconstructed from consolidated statements of cash flows prepared in accordance with IFRS.

*2 Long-term Debt and Short-term Debt raising/repayment : Represents cash financed/paid.

*3 Other : Indicates cash lease obligations, acquisition of investments, and other items.

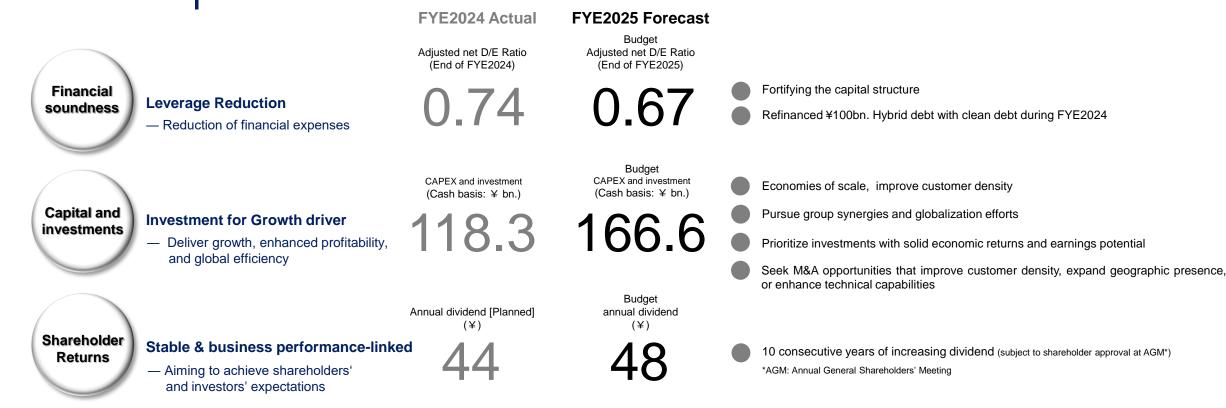


Financial management

Capital allocation in accordance with the strategies and goals of NS Vision 2026.

Basic Concept

- Prioritize capital projects based on economic / financial returns, risk profile, strategic customer / end markets
 - Fast, nimble, and proactive responsiveness to business opportunities and customer inquiries.





3. Financial Profile

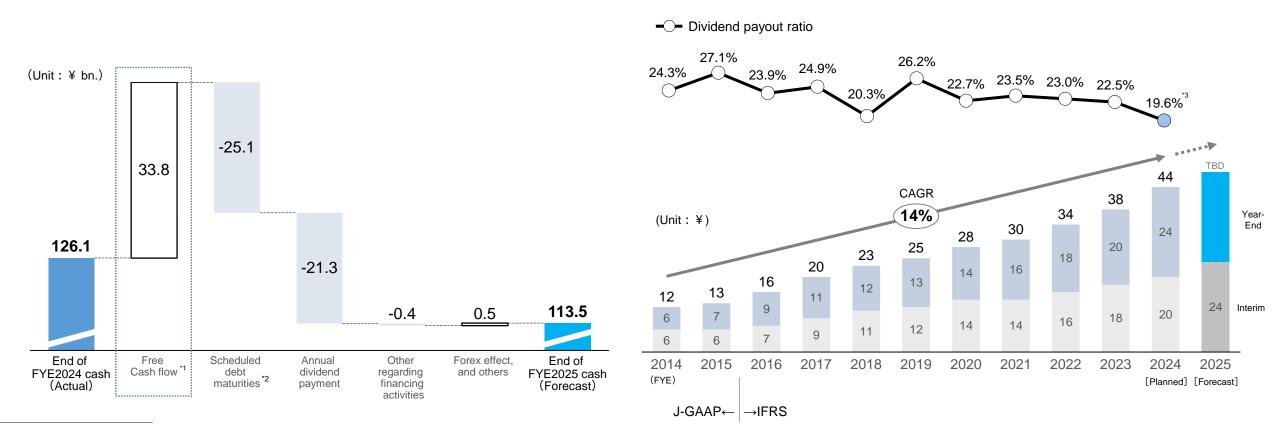
Cash flow and shareholder returns

Cash flow forecast FYE2025

Financial Soundness and Solid Shareholder Returns

Dividend Growth Trend

Stable and reliable dividend growth



*1 Free cash flow : Cash flows from operating activities + (Announced) Divesture Proceeds – CAPEX.

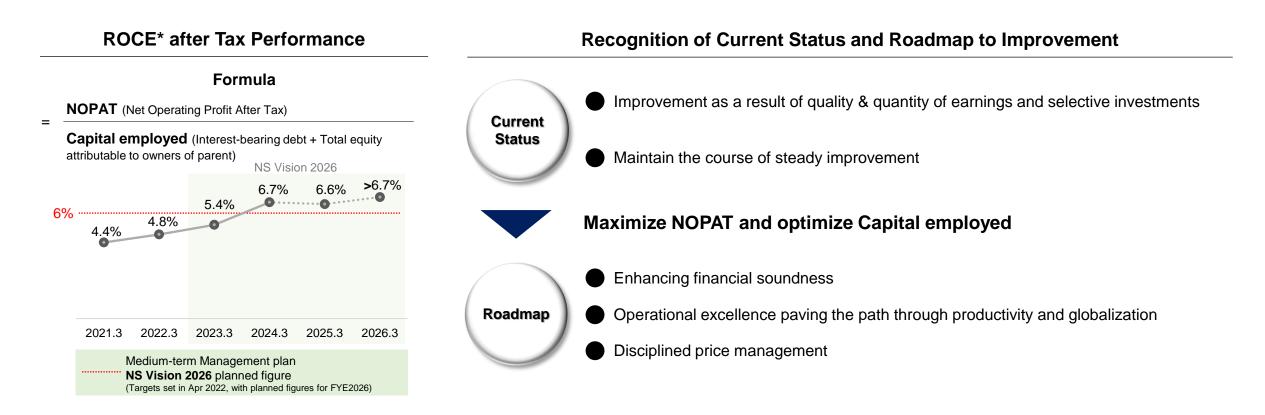
*2 Scheduled debt maturities : Indicates cash paid (including Repayments of lease obligations)

*3 Excluding 4Q FYE2024 non-cash, non-recurring accounting gain of ¥8.8bn.



Initiatives to Improve Capital Efficiency

Capital investment is essential to growth Focus on capital efficiency

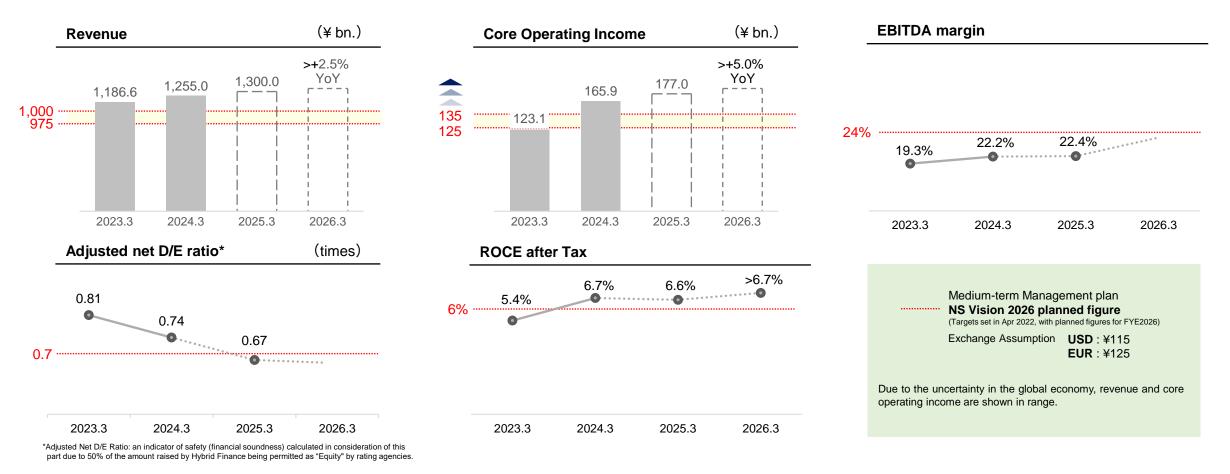


*ROCE: In NS Vision 2026, we set ROCE after Tax as one of our financial KPIs in which the denominator of ROCE has been modified from core operating income to NOPAT.



NS Vision 2026 Financial KPI Progress

Maintain pressure to either exceed targets already achieved or to reach targets not yet met





Closing remarks



President CEO Toshihiko Hamada



The Gas Professionals



Q&A Session



President CEO Toshihiko Hamada



Member of the Board, Representative Director and President of Taiyo Nippon Sanso Corporation

Kenji Nagata



Member of the Board,

Chairman and CEO,

Matheson Tri-Gas, Inc

Thomas Scott Kallman



Member of the Board, Chairman and President, Nippon Gases Euro-Holding S.L.U.

Eduardo Gil Elejoste



Senior Executive Officer,

Alan Draper

CFO

Senior Executive Officer, Group Corporate Planning Office

Tsutomu Moroishi

Yuji Kataoka





Representative Director and President of Thermos K.K.

Senior Executive Officer, Group Sustainability Management Office, and CSO (Chief Sustainability Officer)

Takeshi Miki



Appendix



NIPPON SANSO Holdings Group Summary

https://www.nipponsanso-hd.co.jp/en/ir/

Corporate Information	(As of March 31, 2024)	Corporate Philosophy						
Company Name	Nippon Sanso Holdings Corporation	Group Philosophy						
Founded	October 30, 1910	Proactive. Innovative. Collaborative.						
Headquarters	eadquarters 1-3-26 Koyama Shinagawa-ku, Tokyo 142-0062, Japan		Making life better thro	ough gas technology.				
TEL	81-3-5788-8500							
	President CEO	The Gas Professionals						
Representative	Toshihiko Hamada							
Common stock	37.3 billion yen	Group Vision						
Stock information	(As of March 31, 2024)			gas solutions that increase in ribute to a more sustainable				
Number of shares	433,092,837	- ennance i						
Number of shareholders	14,449	Main Care husinges						
Listed stock exchanges	Tokyo Stock Exchange Prime Market	Main Core business						
Ticker	4091.T	Industrial Gas business	Electronics bus	iness Th	ermos business			
Distribution by share holders (%) Japanese Indivisuals and others 9.3								
Mitsubishi Chemical Group 50.6	Foreign Institutions and Individuals 19.6	Harrison						
0% 10% 20% 30% Other Japanese Corp	40% 50% 60% 70% 80% 90% 100% xorations 5.0 Japanese Financial Institutions 15.5							
Revenue / Employee per	sonnel by Segment (As of Match 31, 2024)				APP 258			
13%	7% 0.5% 30%	FYE2025 Financial Foreca	ast (IFRS)					
24% 1,255.0		Revenue	¥1,300.0 bn.	Net income attributable owners of the parent	¥105 0 bn			
	people 16%	Operating income	¥177.0 bn.	EPS	¥242.57			
28% Japan US 37 May 22, 2024	Europe Asia & Oceania Thermos Corporate 4 NIPPON SANSO Holdings Analyst Conference prese	entation FYE2024 results			ON SANSO HOLDINGS			

Our Medium-term management plan Summary

https://www.nipponsanso-hd.co.jp/en/ir/management/plan.html

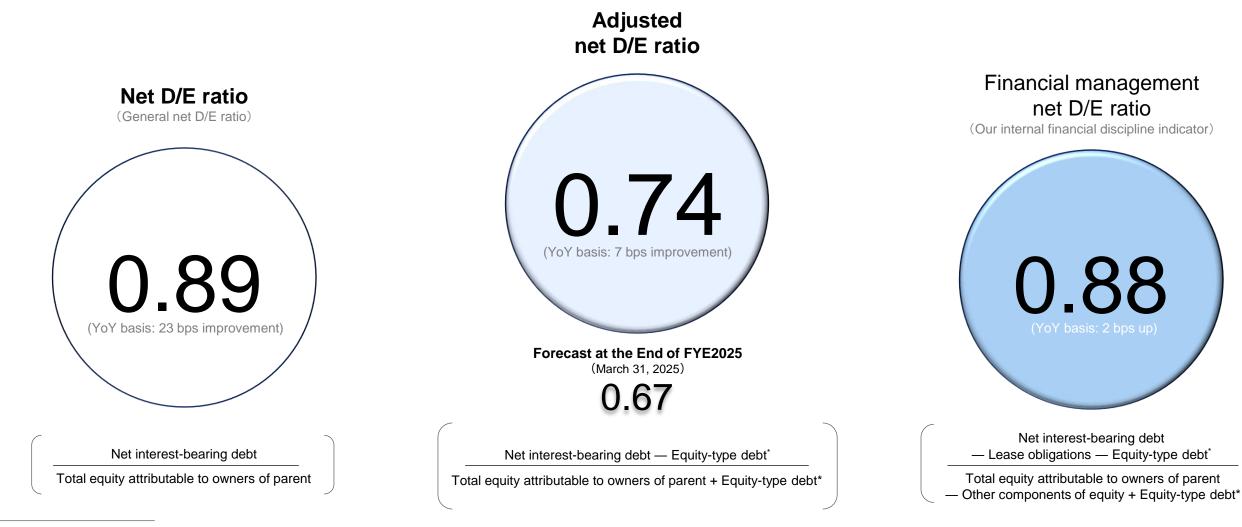
		https://www.hipponsariso-hu.co.jp/en/ii/man		
Overview			Capital allocation	
Plan Name	NS Vision 2026		Cash-in (the total for 4 years)	
Slogan	Enabling the Future	e	[Operating Cash flow] ¥730.0 bn.	
Period	4 years from April 7	2022 to March 2026	Cash-out ¥433.0 bn.	
Released date	May 11, 2022		[Investment as a whole]	
Financial target	(Final fiscal year in the pl	olan: FYE2026)	Composition ratio by Business	
Revenue	;	¥975.0-1,000.0 bn.	24% 27% 24% 14% 2%	9%
Core Operating Income		¥125.0-135.0 bn.	0% 10% 20% 30% 40% 50% 60% 70% 80% 90%	100%
EBITDA margin	Group:	≥24 %	Japan US = Europe = Asia & Oceania = Thermos = Strategic (beyond regions)	
-	Japan, the U.S., El	U, A&O, Thermos: ≥17-33%	Composition ratio by Initiative	
Adjusted net D/E ratio		≤0.7 times		(
ROCE after Tax		≥6 %		6%
(Note) Forex rate (Assumption) : USD ¥115 EUR ¥1	L25		0% 10% 20% 30% 40% 50% 60% 70% 80% 90% ■ Base/Underlying ■ Growth initiatives ■ Strategic initiatives ■ M&A	100%
Non-Financial target				
<environment></environment>			Focused fields	
Reduction rate of GHG emissions	FYE2026:	18 %	Sustainability	
(Base year: FYE2019)	FYE2031:	32 %	Management	
GHG reduced emissions through environme	ental product offer		Exploring	
_		nental product offerings and applications	IS Exploring New Business toward Carbon Neutrality	
		> NSHD Group GHG emission		
<safety management=""></safety>			Focused	
Lost Time Injury Rate	FYE2026:	≤1.6	Further enhancement	
<compliance></compliance>			of business base	
Rate of receiving compliance training	FYE2026:	100 %		
<hr/>				
Rate of female employees	FYE2026:	≥22 %	Operational Total Electronics	
-	FYE2031:	25 %	Excellence Full utilization of group networks to gain business opportunities	
Rate of female management posts	FYE2026:	≥18 %	Efficient & disciplined operations with continuous improvements	
~	FYE2031:	22 %		NIGS
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	-			

Free cash flow and Debt situation

	FYE2023	FYE2024	YoY		FYE2025	Budget's YoY	
(Unit : ¥ bn.)	Full-term	Full-term	Difference	% change	Full-term forecast	Difference	% change
Income before income taxes	105.5	150.7	+45.2	+42.9%	154.0	+3.3	+2.2%
Depreciation and amortization	105.7	112.4	+6.7		114.6	+2.2	
Changes in working capital	-22.2	-20.6	+1.6		8.1	+28.7	
Others	-1.0	-26.5	-25.5		-69.4	-42.9	
Cash flows from operating activities	187.9	215.9	+28.0	+14.9%	207.3	-8.6	-4.0%
Capital expenditures	-91.8	-118.3	-26.5		-166.6	-48.3	
Investments and loans	-2.9	-2.5	+0.4		—	—	
Others (asset sales, etc.)	-3.3	-3.7	-0.4		-6.8	-3.1	
Cash flows from investing activities	-98.0	-124.6	-26.6	+27.1%	-173.4	-48.8	+39.2%
Free cash flow	89.8	91.3	+1.5	+1.6%	33.8	-57.5	-63.0%
(Debt situation)							
Net interest-bearing liabilities	809.5	810.8	+1.3		799.9	-10.9	
(Of which, hybrid financing amount)	250.0	150.0	-100.0		150.0		
Adjusted net D/E ratio	0.81	0.74	-0.07		0.67	-0.07	



Debt/Equity Performance (FYE2024)



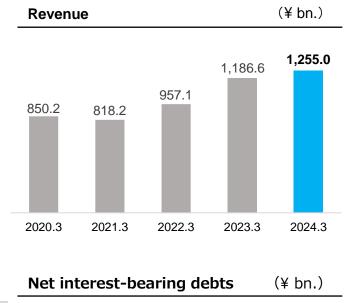
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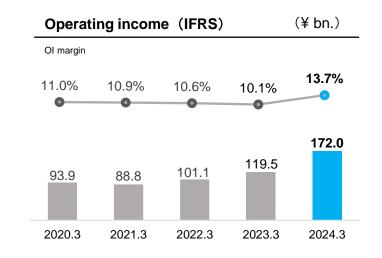
* Equity-type debt : Our internal name of amount which is 50% of the amount raised through hybrid financing is accepted as "capital" by rating agencies.

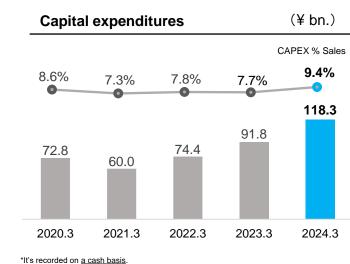
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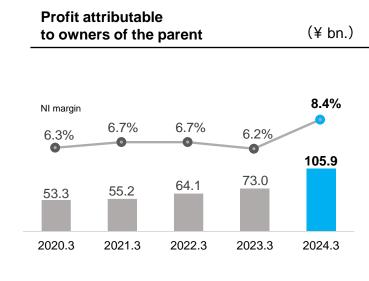
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Business performance over the past five years

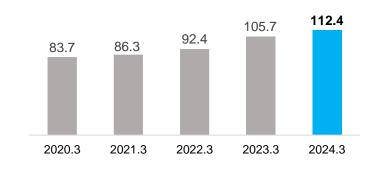






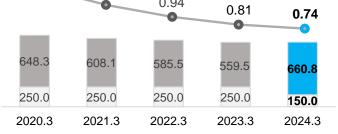


Depreciation	
and amortization	(¥ bn.)





Hybrid Finance (HBF) Net debt excluding HBF 1.45 1.15 0.94 0.81 0.74 648.3 608.1 585.5 55.5



*Adjusted Net D/E Ratio: an indicator of safety (financial soundness) calculated in consideration of this part due to 50% of the amount raised by HBF is permitted as "Equity" by rating agencies.

Glossary: EBITDA margin/ROCE after Tax

<u>EBITDA</u>

(Earnings Before Interest Taxes Depreciation and Amortization)

Indicator that shows profitability based on Cash Flow, excluding the impact of M&A and CAPEX.

This indicator should not be considered in isolation from performance indicators such as operating income and net income, which are indicators based on IFRS, and should not be viewed as substitutes for these indicators. This indicator should be given due consideration when comparing them with similarly named financial indicators presented by other companies.

ROCE after Tax

(Return On Capital Employed after Tax)

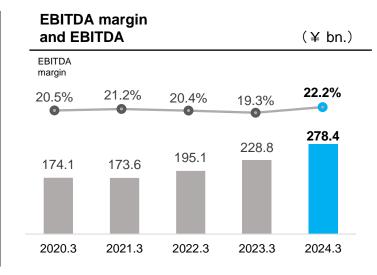
NOPAT(Net Operating Profit After Tax)

(Interest-bearing debt + Total equity attributable to owners of parent) *

* The average of the amounts at the end of the comparative fiscal years of the previous and current fiscal years is used.

Indicator based on profitability and investment efficiency

This indicator should not be considered in isolation from performance indicators such as operating income and net income, which are indicators based on IFRS, and should not be viewed as substitutes for these indicators. This indicator should be given due consideration when comparing them with similarly named financial indicators presented by other companies.



ROCE and NC	after Tax PAT			(¥ bn.)	
ROCE after Tax					
4.6%	4.4%	4.8%	5.4%	6.7%	
64.6	62.8	73.0	87.4	117.2	
2020.3	2021.3	2022.3	2023.3	2024.3	

(Reference) ROCE and Core OI (¥ bn.) ROCE 6.4% 6.1% 6.8% 7.6% 9.4% 165.9 90.3 87.2 102.7 123.1

2022.3

2020.3

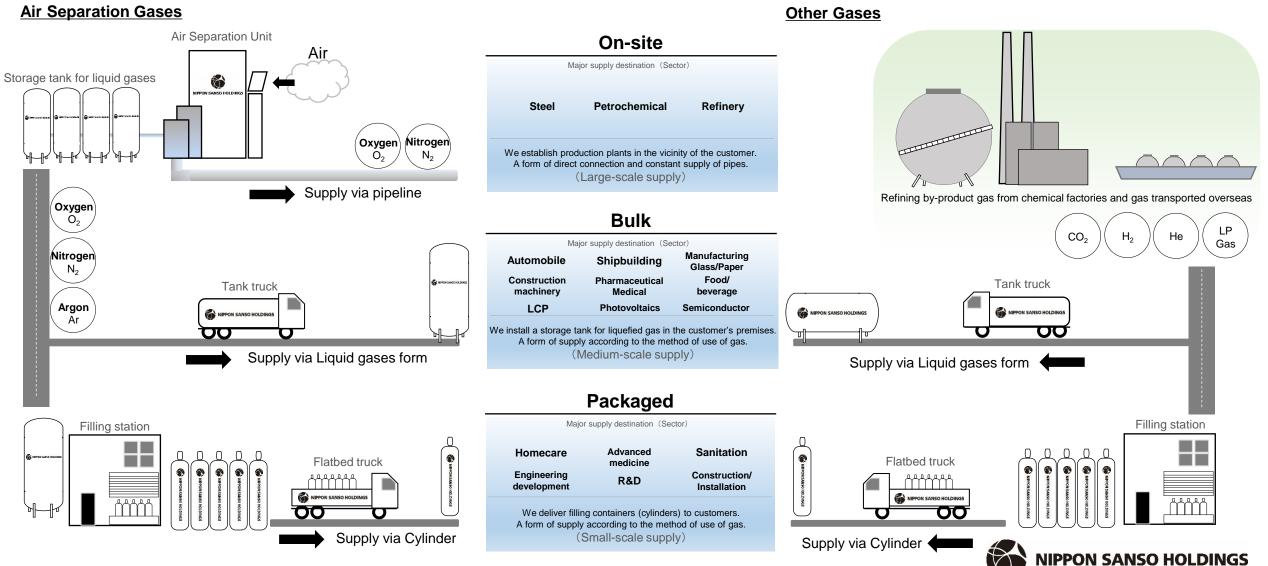
2021.3



2023.3

2024.3

Industrial gas supply system



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THERMOS



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Investor Relations for investors

Investor Relations, Tel: +81 (0)3-5788-8512 E-mail : <u>Nshd.ir@nipponsanso-hd.co.jp</u>

Upcoming IR events

Annual Shareholder meeting Q1 FYE2025 Earnings Call *www.nipponsanso-hd.co.jp/en/*

June 19, 2024 July 30, 2024

NIPPON SANSO Holdings Corporation (Ticker:4091.T)

Headquarters : 1-3-26 Koyama Shinagawa-ku, Tokyo 142-0062, Japan



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The Gas Professionals

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