

Supplementary Materials of Financial Results for Q1 FY2025

Takuma Co., Ltd. | August 6, 2025

TAKUMA

- ✓ In Q1 of FY2025 (ending March 2026), the company secured orders for two DBO projects for waste treatment plants and two new biomass power plant construction projects, achieving a first-quarter record high of JPY 140.6 billion from consolidated orders received.
- ✓ Although consolidated revenue and profit declined due to a change in the EPC project mix in the Domestic Environment and Energy Business, performance remained generally steady compared to the initial forecast. As a result, the full-year outlook for FY2025, disclosed on May 14, 2025, remains unchanged.

	Q1 FY2025 Results		FY2025 Forecast	
	Results	YoY change	Forecast	YoY change
Orders received	¥140.6 billion	+¥33.6 billion +31.4%	¥250.0 billion	+¥3.6 billion +1.5%
Net sales	¥30.4 billion	(¥1.8 billion) (5.8%)	¥165.0 billion	+¥13.8 billion +9.2%
Operating profit	¥1.0 billion	(¥0.8 billion) (45.8%)	¥14.5 billion	+¥0.9 billion +7.1%
Profit attributable to owners of parent	¥1.0 billion	(¥1.0 billion) (49.0%)	¥11.7 billion	+¥1.3 billion +12.6%

1. Overview of Q1 FY2025 (Ending 3/2026) Financial Results

2. Financial Forecast for FY2025 (Ending 3/2026)

Appendix

- Company outline
 - 3. - 14th Medium-Term Management Plan; Outline, Growth Strategy, Capital Policy
 - Business Environment
 - Terminology
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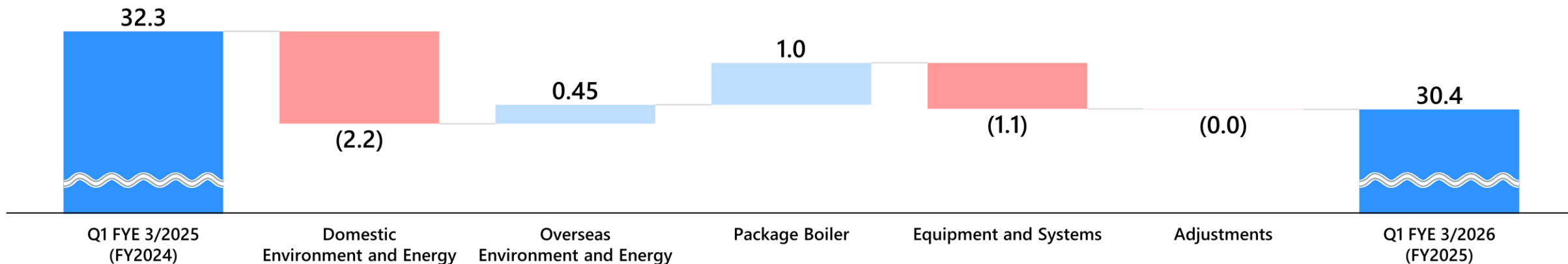
- ✓ Orders received and order backlog increased significantly in both Domestic Environment and Energy and Package Boiler businesses, setting a record high for a first quarter.
- ✓ Net sales decreased due to changes in the EPC project mix in the Domestic Environment and Energy Business.
- ✓ Operating profit declined due to Domestic Environment and Energy, Package Boiler, and Equipment and Systems businesses.
- ✓ Profit attributable to owners of parent decreased in line with the decline in operating profit.

(Millions of yen)	Q1 FYE 3/2024 (FY2023)	Q1 FYE 3/2025 (FY2024)	Q1 FYE 3/2026 (FY2025)	YoY change
Orders received	34,548	106,979	140,618	+31.4%
Order backlog	475,938	557,265	687,926	+23.4%
Net sales	29,821	32,327	30,444	(5.8%)
Operating profit	1,142	1,869	1,013	(45.8%)
Operating margin	3.8%	5.8%	3.3%	(2.5pt)
Ordinary profit	1,538	2,234	1,342	(39.9%)
Profit attributable to owners of parent	936	2,096	1,069	(49.0%)
Basic earnings per share (yen)	11.71	26.26	14.20	(45.9%)

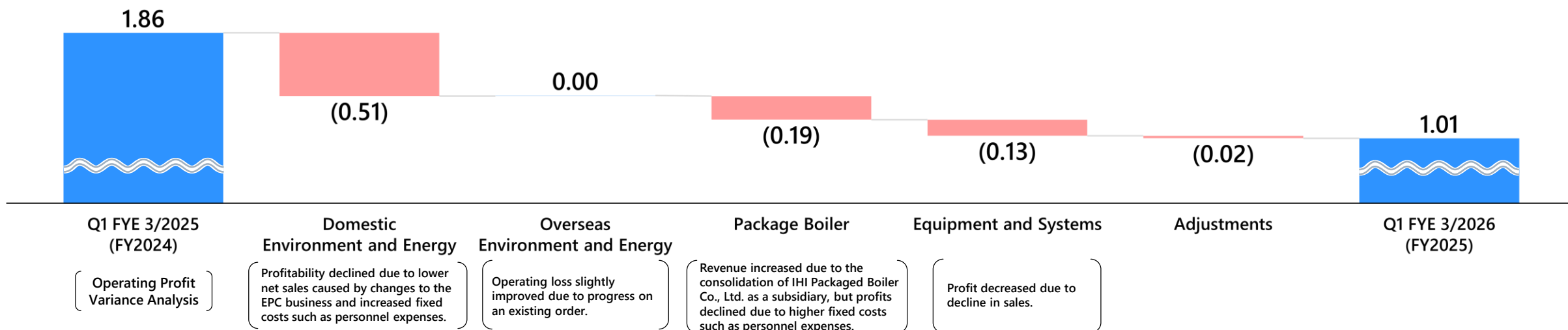
	(Millions of yen)	Q1 FYE 3/2024 (FY2023)	Q1 FYE 3/2025 (FY2024)	Q1 FYE 3/2026 (FY2025)	YoY change
Orders received					
Total		34,548	106,979	140,618	+31.4%
Domestic Environment and Energy		26,166	97,406	126,927	+30.3%
Overseas Environment and Energy		753	628	197	(68.6%)
Package Boiler		6,028	5,983	11,921	+99.2%
Equipment and Systems		1,701	3,059	1,709	(44.1%)
Net sales					
Total		29,821	32,327	30,444	(5.8%)
Domestic Environment and Energy		24,025	25,482	23,261	(8.7%)
Overseas Environment and Energy		425	483	936	+93.4%
Package Boiler		3,550	3,782	4,811	+27.2%
Equipment and Systems		1,913	2,672	1,530	(42.7%)
Operating profit					
Total		1,142	1,869	1,013	(45.8%)
Domestic Environment and Energy		1,555	2,350	1,832	(22.0%)
Overseas Environment and Energy		(31)	(39)	(29)	-
Package Boiler		25	84	(106)	-
Equipment and Systems		192	134	0	(99.8%)

Net sales : YoY (¥1.8 billion)

(Billions of yen)



Operating profit : YoY (¥0.85 billion)



Domestic Environment and Energy Business

Orders received /
Order backlog

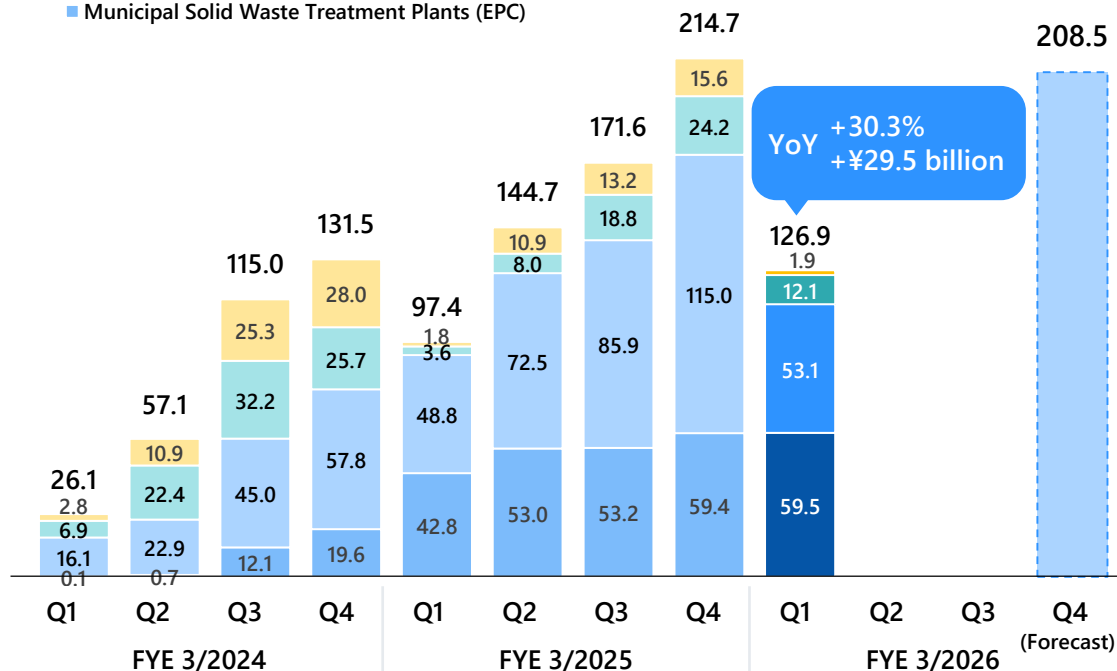
TAKUMA

- ✓ Orders received were significantly up owing to orders for 2 waste treatment plant DBO projects and 2 energy plants.
- ✓ The proportion of long-term O&M contracts in the order backlog was approximately 55%.

Orders received

(Billions of yen)

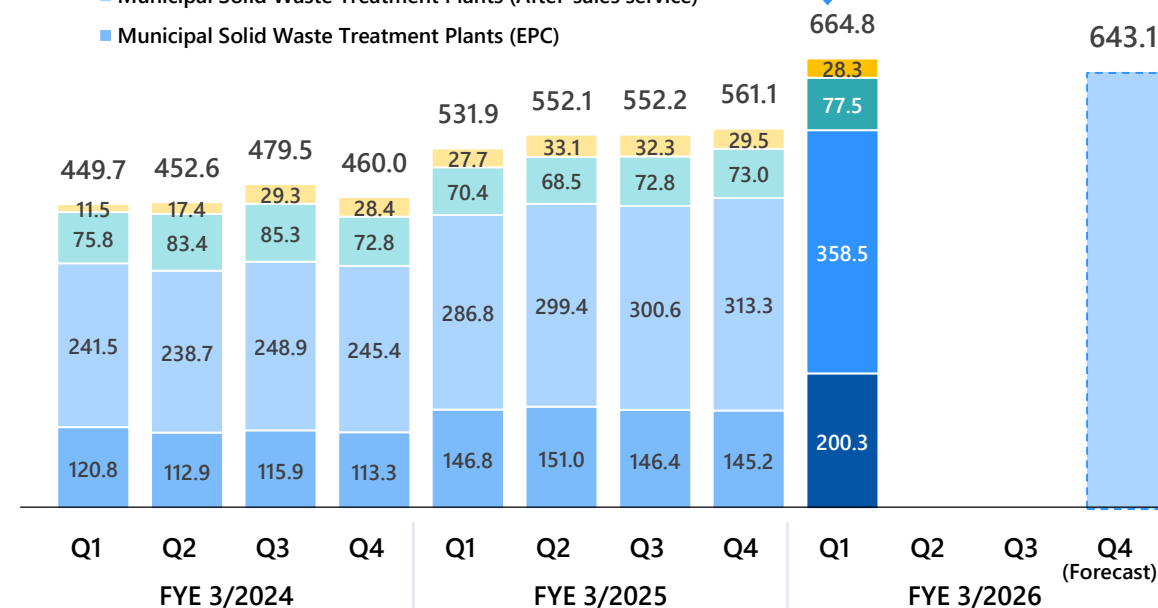
- Water Treatment Plants, etc.
- Energy Plants (EPC and after-sales services)
- Municipal Solid Waste Treatment Plants (After-sales service)
- Municipal Solid Waste Treatment Plants (EPC)



Order backlog

(Billions of yen)

- Water Treatment Plants, etc.
- Energy Plants (EPC and after-sales services)
- Municipal Solid Waste Treatment Plants (After-sales service)
- Municipal Solid Waste Treatment Plants (EPC)

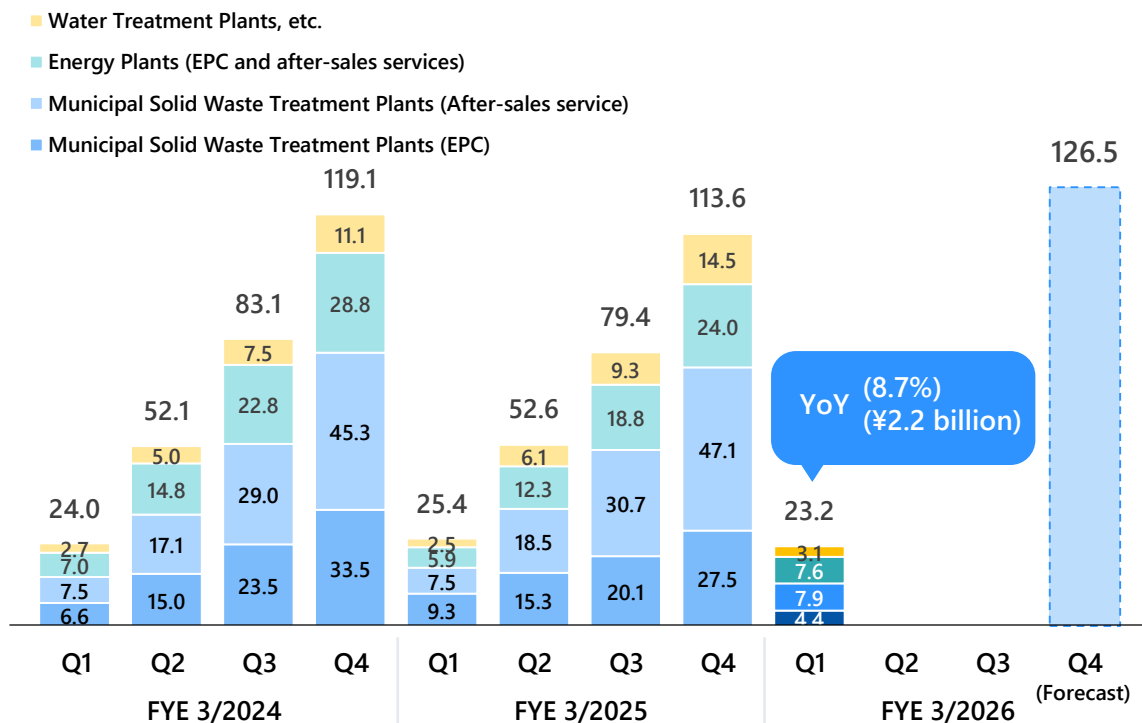


Major outstanding orders for municipal solid waste treatment plants [as of June 30, 2025]
 [EPC] 11 projects are in progress (of which 1 project is scheduled for delivery in FYE 3/2026, and 1 project is scheduled for delivery in FYE 3/2027)
 [Long-term O&M] 21 projects is ongoing, 1 project is scheduled to start in FYE 3/2026, 9 projects are scheduled to start in FYE 3/2027 or later.

- ✓ Net sales were down owing primarily to changes in the municipal solid waste treatment plant EPC project mix.
- ✓ Operating profit declined due to both a decrease in net sales and an increase in fixed costs such as personnel expenses.
- ✓ Both net sales and operating profit are expected to increase year-on-year for the full fiscal year.

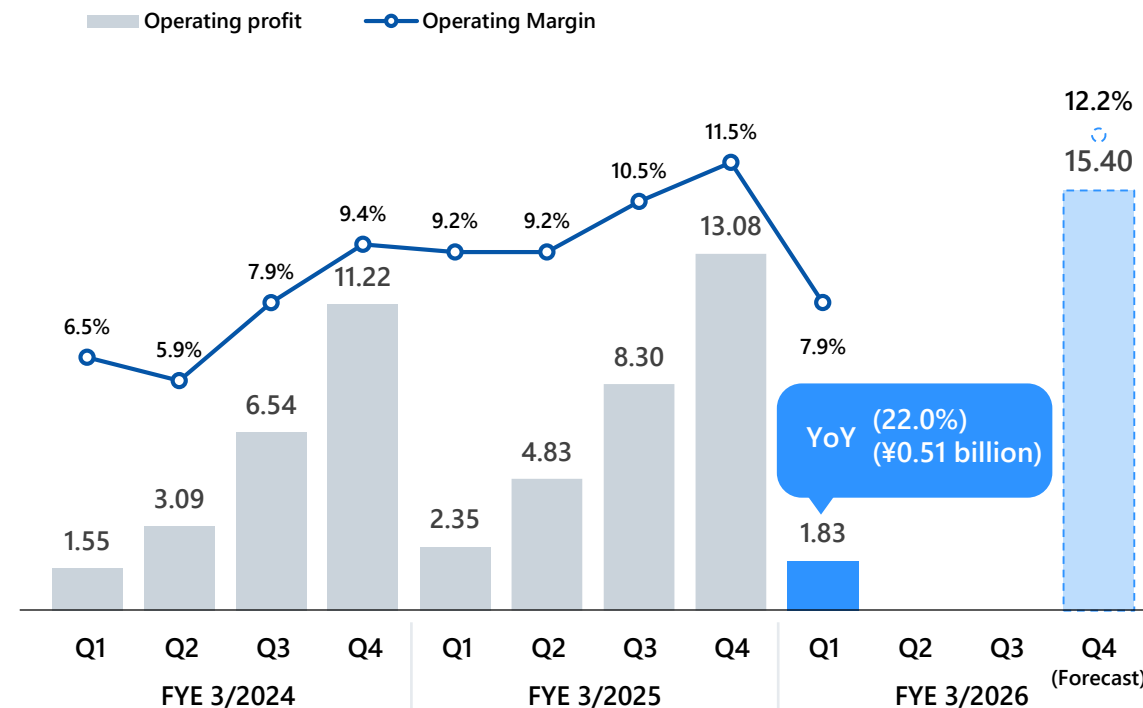
Net sales

(Billions of yen)



Operating profit

(Billions of yen)



✓ In Q1 FYE 3/2026, orders were received for 2 waste treatment plant DBO projects.

	Year		Delivered to:	Notes		Capacity	Scheduled Completion
Municipal solid waste treatment plants	FYE 3/2024	Q3	Ashikaga City	EPC & After-sales service	DBO	152t/day	3/2028 (20 years of operations starting 4/2028)
		Q4	Sapporo City	EPC & After-sales service (Crushing facility)	DBO	140t/5h	3/2028 (20 years of operations starting 4/2028)
	FYE 3/2025	Q1	Amagasaki City	EPC & After-sales service	DBO	447t/day	3/2031 (20 years of operations starting 4/2031)
			Clean Authority of TOKYO	EPC	Primary equipment improvement project	1,800t/day	1/2029
		Q2	Gyoda Hanyu Resources and Environment Association	EPC & After-sales service	DBO	126t/day	6/2028 (20 years of operations starting 7/2028)
	FYE 3/2026	Q1	Numazu City	EPC & After-sales service	DBO	210t/day	12/2029 (20 years 3 months of operations starting 1/2030)
			Ichikawa City	EPC & After-sales service	DBO	423t/day	12/2030 (20 years of operations starting 1/2031)
Water treatment plants	FYE 3/2024	Q2	Ochiai Water Reclamation Center	EPC (Sand filtration system)	-	128units	2/2028
		Q3	Osaka Prefecture Chuo Mizu Mirai Center	EPC (sludge treatment plant) & After-sales service	DBM	sewage sludge incineration 100t/day	7/2027 (About 11 years of long-term maintenance starting 7/2027)
	FYE 3/2025	Q2	Kyoto City Water Supply and Sewerage Bureau	EPC (sludge incineration plant)	-	sewage sludge incineration 150t/day	3/2028

* Start of overall facility operations, including heat recovery facility.

✓ In Q1 FYE 3/2026, orders were received for 2 biomass power plants.

	Year	Delivered to:	Notes		Capacity	Scheduled Completion
Energy plants	FYE 3/2024	Q1 Furusato FIC Energy LLC.	EPC	Power generation business (Biomass, FIT)	1,990kW	1/2026
		Mogami Biomass Power Generation2 (KK)	EPC	Power generation business (Biomass, FIT)	7,100kW	10/2026
		Shin Tokai Paper Co., Ltd. Shimada Plant	EPC	Self-consumption (Biomass and others, Non-FIT)	-	9/2027
		Q2 Kennan Biomass Power Inc.	EPC	Power generation business (Biomass, FIT)	7,100kW	12/2026
		Green Power Tono (KK)	EPC	Power generation business (Biomass, FIT)	1,990kW	11/2026
		Q3 Tochigi High Trust Co., Ltd.	EPC	Industrial waste treatment	93.6t/day	2/2027
		Hachimantai Next Energy Co.	EPC	Power generation business (Biomass, FIT)	7,100kW	12/2026
		Q4 Company A	EPC	Power generation business (Biomass, FIT)	1,990kW	-
	FYE 3/2025	Q2 Hiroshima Gas Co., Ltd.	EPC	Power generation business (Biomass, FIP)	1,990kW	6/2026
		Q3 Company B	EPC	Self-consumption (Biomass and others, Non-FIT)	-	-
		Joetsu Biomass Power Generation LLC.	EPC	Power generation business (Biomass, FIT)	1,990kW	3/2027
		Q4 Daishou Co., Ltd.	EPC	Power generation business (Biomass, Non-FIT)	1,990kW	6/2027
	FYE 3/2026	Q1 Clean Wood Energy K.K.	EPC	Power generation business (Biomass, FIT)	1,990kW	11/2027
		Company C	EPC	Self-consumption (Biomass, Non-FIT)	-	-

*Self-consumption: Steam (heat) and electricity produced by a plant installed within the factory are used within the factory without being supplied externally.

Municipal solid waste treatment plants

- Received an order from Numazu City, Shizuoka Prefecture, for a DBO project involving waste treatment facilities. The project includes the construction of incineration and recycling facilities, which will operate for 20 years and 3 months starting January 2030.
- Processing capacity: 210t/day Contract amount: 45.4 billion JPY (excluding tax)
*total amount of orders received by the corporate group represented by Takuma
- Received an order from Ichikawa City, Chiba Prefecture, for a DBO project involving waste treatment facilities. The project includes the construction of incineration and non-combustible/bulky waste treatment facilities, which will operate for 20 years starting January 2031.
- Processing capacity: 423t/day Contract amount: 66.08 billion JPY (excluding tax)



New solid waste treatment facility for Numazu City (image)

Energy plants

- Received an order from Clean Wood Energy K.K. for a biomass power plant.
Capacity: 1,990kW
- The power generation project utilizes the FIT (Feed-in Tariff) scheme.
- In addition to the above, we received an order for one biomass power plant for self-consumption.



Biomass power plant for Clean Wood Energy (image)

- ✓ Orders received declined due to sluggish demand for maintenance services.
- ✓ We will continue going after new construction and renewal projects in addition to maintenance services.

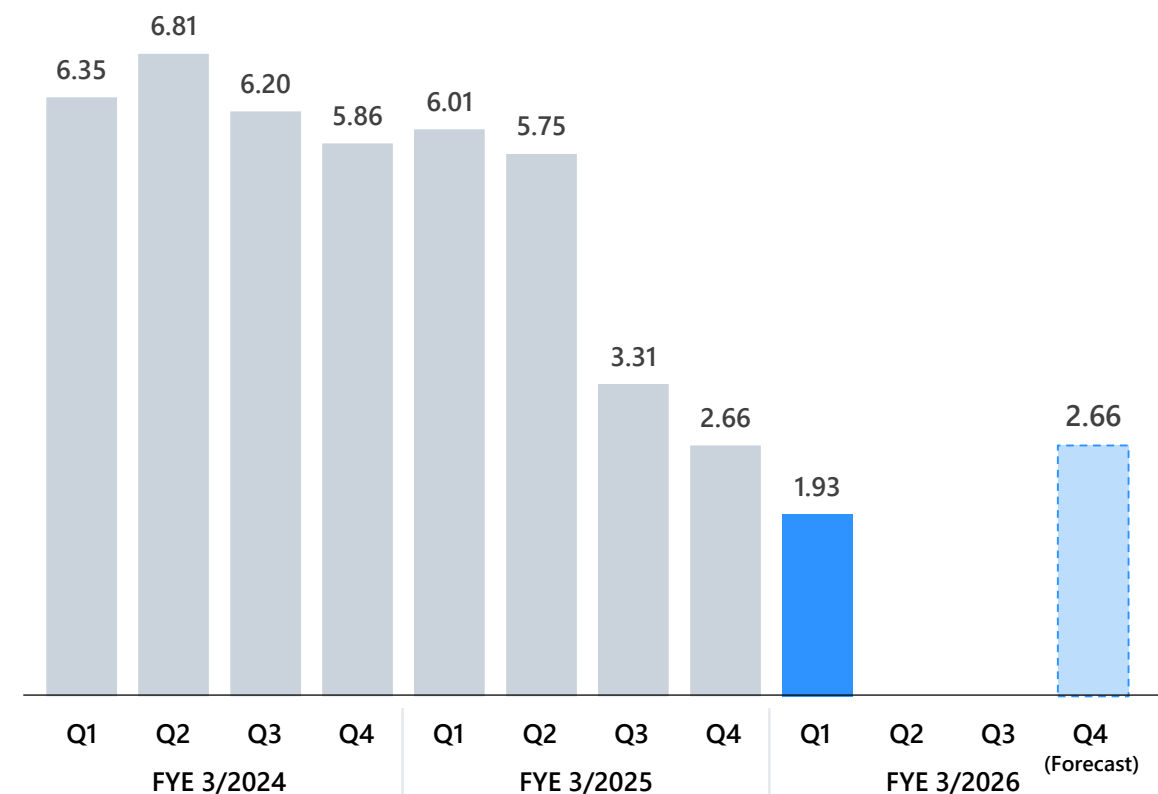
Orders received

(Billions of yen)



Order backlog

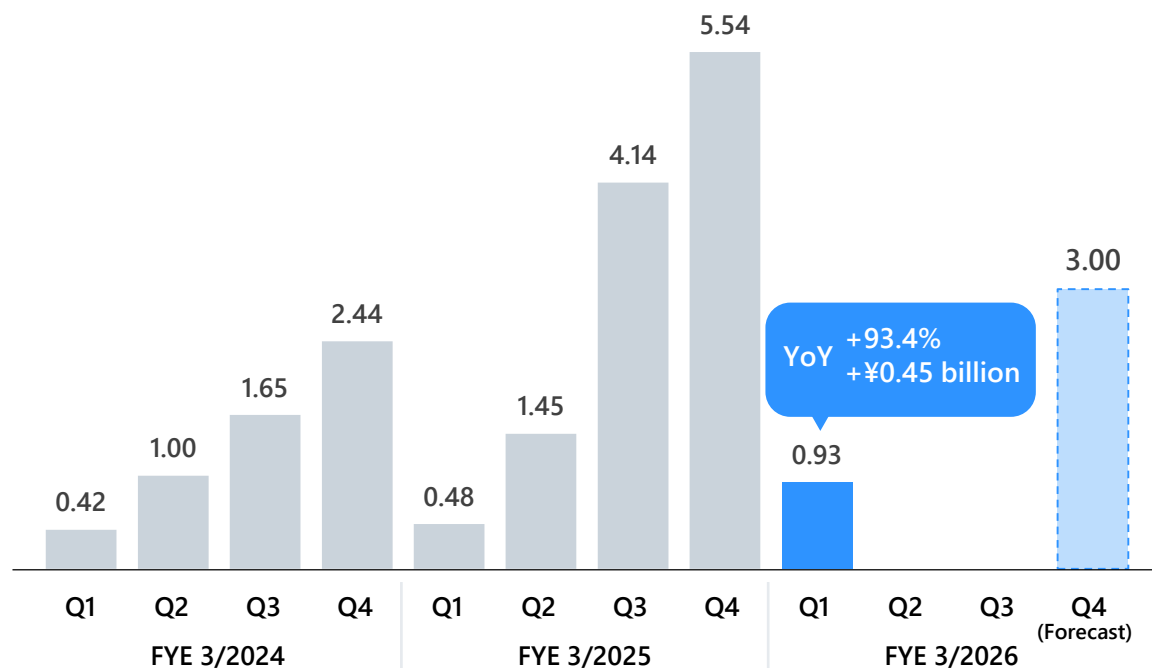
(Billions of yen)



- ✓ Net sales and operating profit were up owing to progress on a new plant project previously ordered.
- ✓ Operating loss slightly improved due to increased net sales. A return to profitability is expected for the full fiscal year.

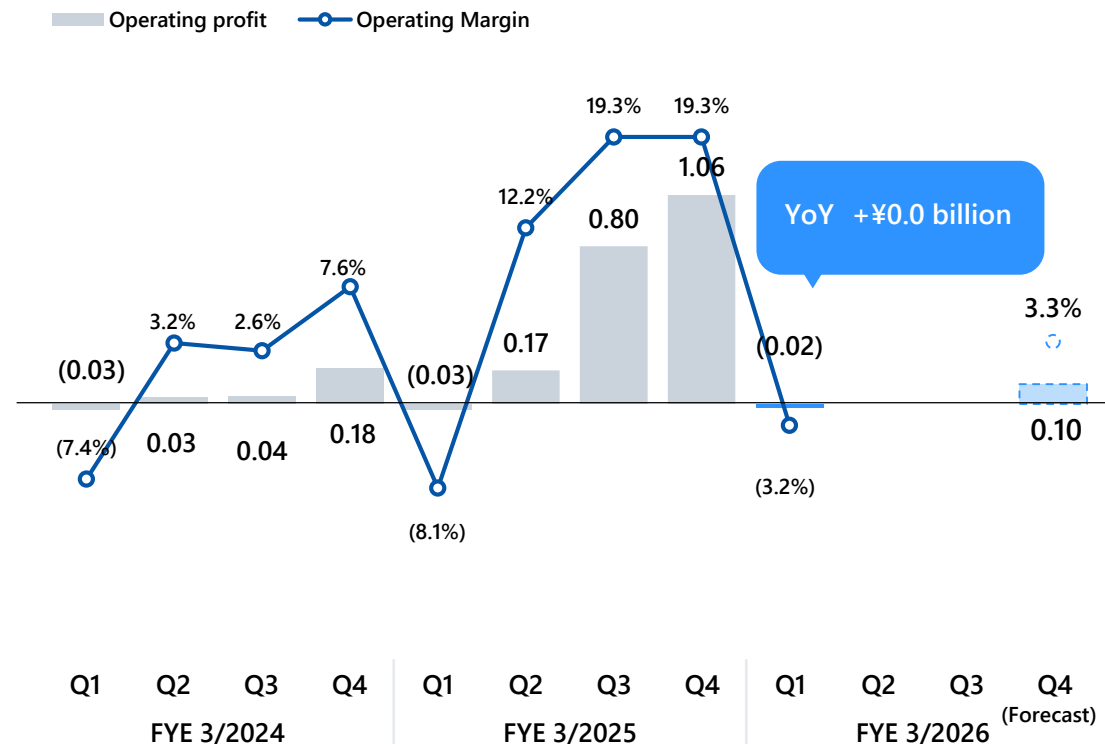
Net sales

(Billions of yen)



Operating profit

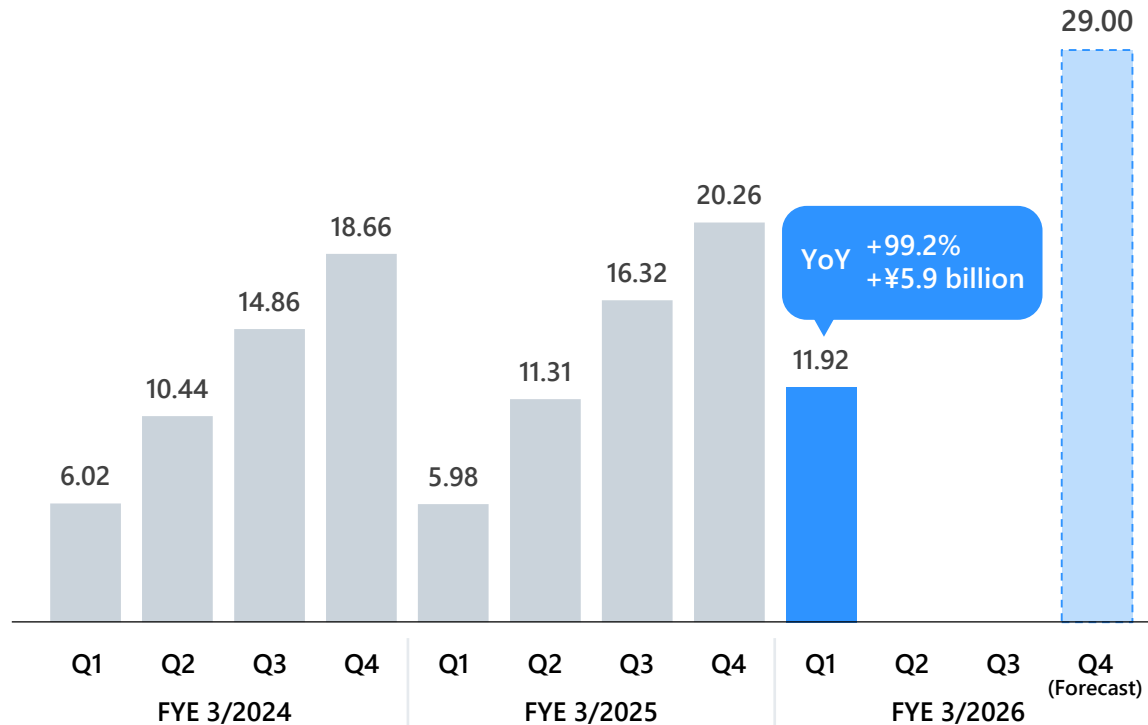
(Billions of yen)



- ✓ Orders received rose significantly due to a gradual recovery trend and the consolidation of IHI Packaged Boiler Co., Ltd. as a subsidiary in April 2025.

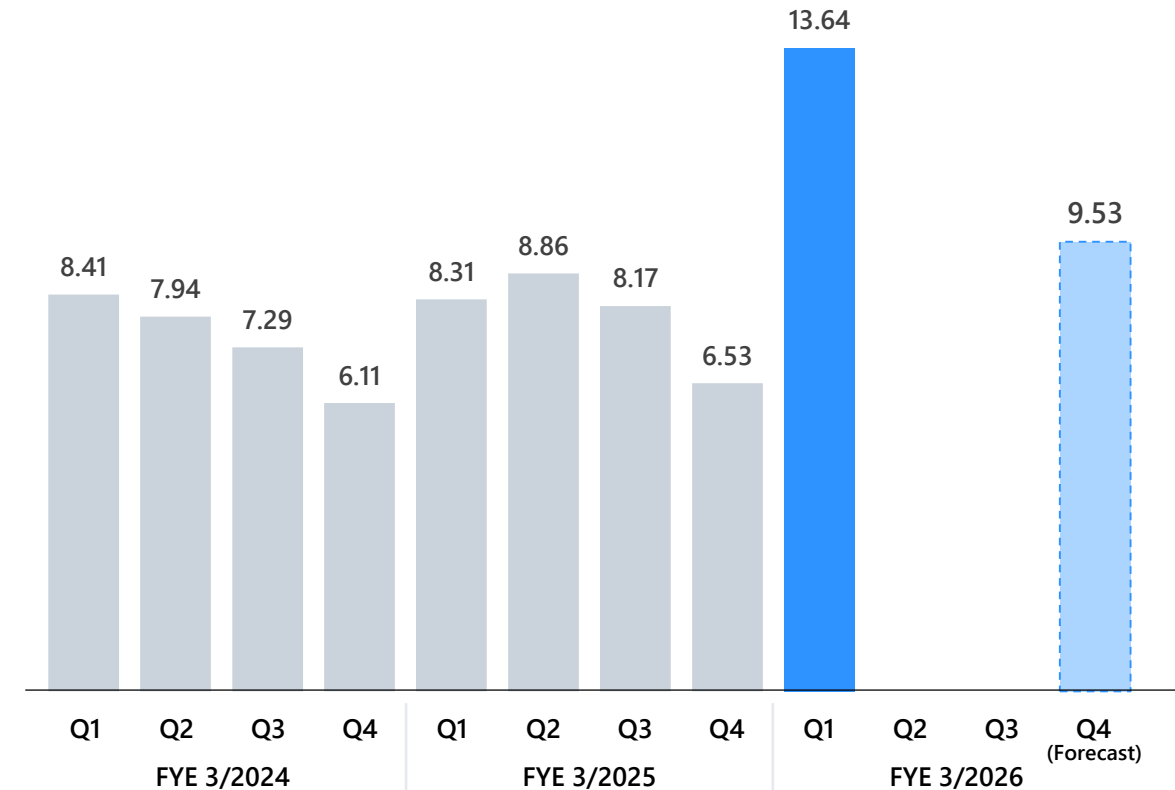
Orders received

(Billions of yen)



Order backlog

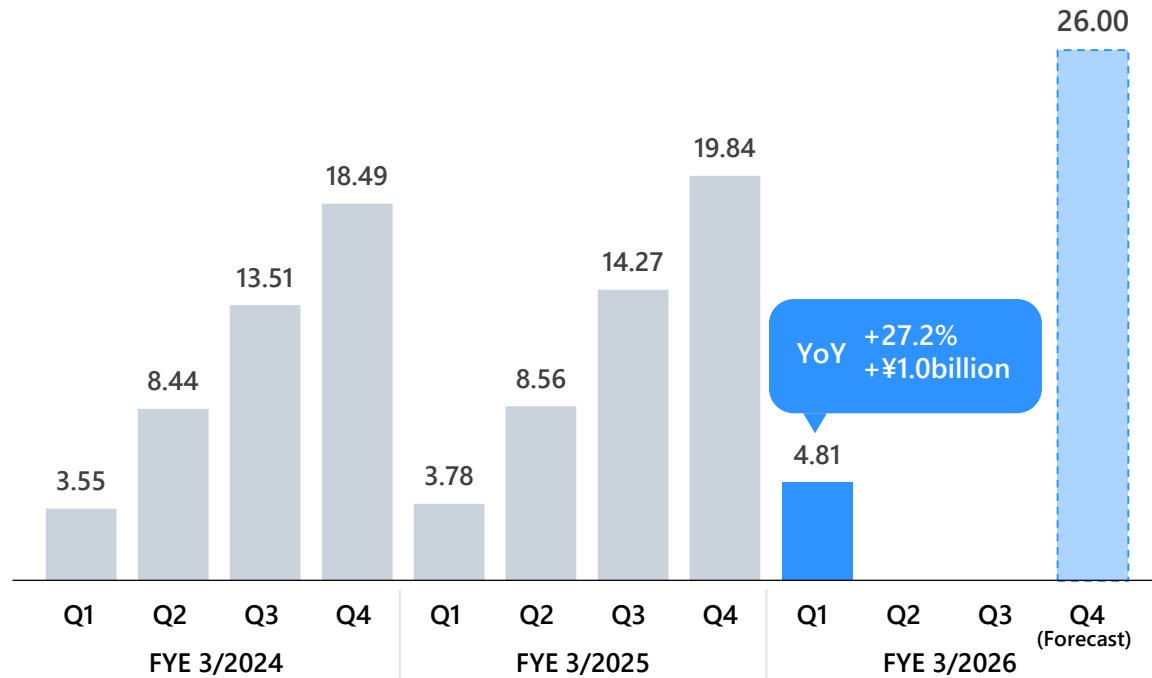
(Billions of yen)



- ✓ Net sales were up owing the consolidation of IHI Packaged Boiler Co., Ltd. as a subsidiary in April 2025.
- ✓ Despite incurring an operating loss due to rising fixed costs such as personnel expenses, a slight increase in full-year profit is expected compared to the previous year.

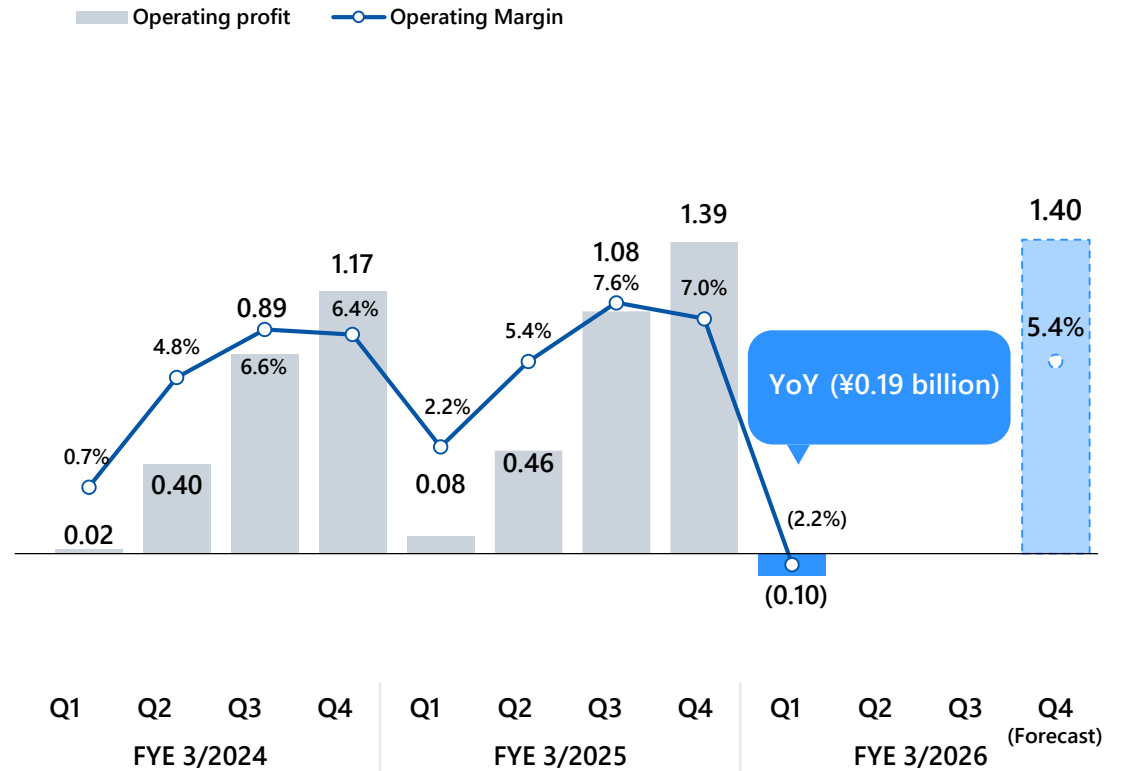
Net sales

(Billions of yen)



Operating profit

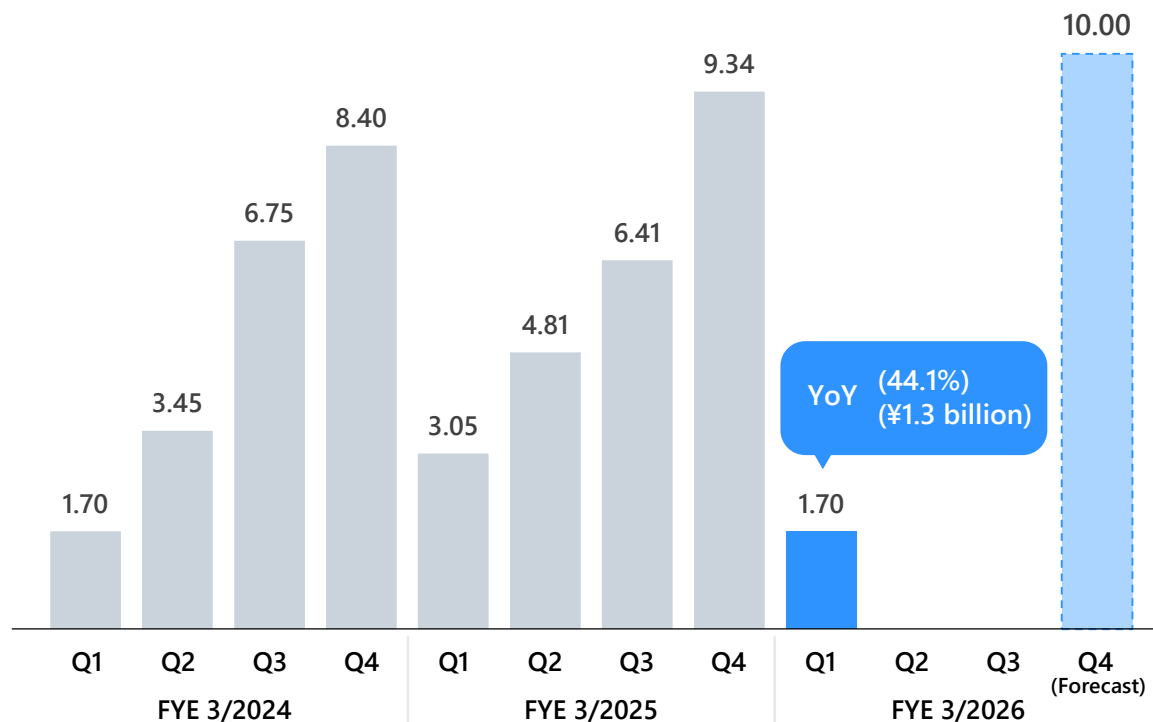
(Billions of yen)



- ✓ Orders received decreased due to weak performance in both building facilities and equipment for the semiconductor industry.

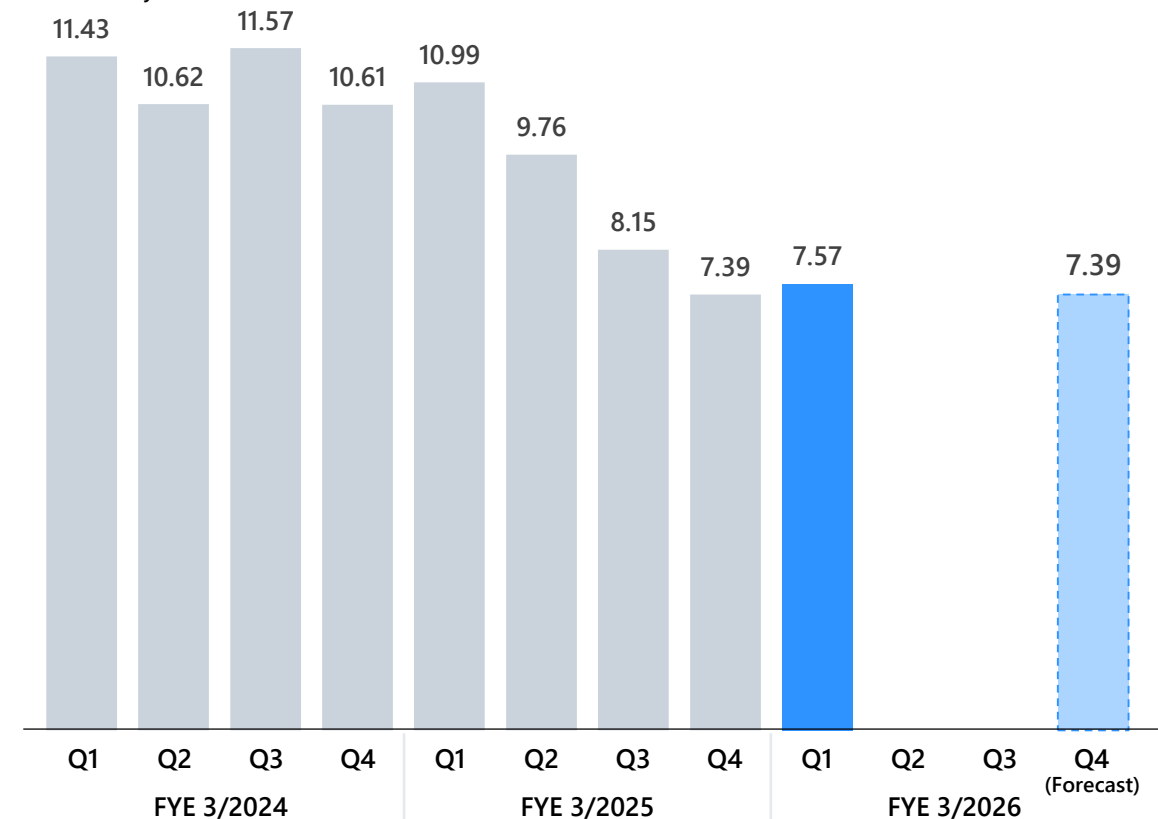
Orders received

(Billions of yen)



Order backlog

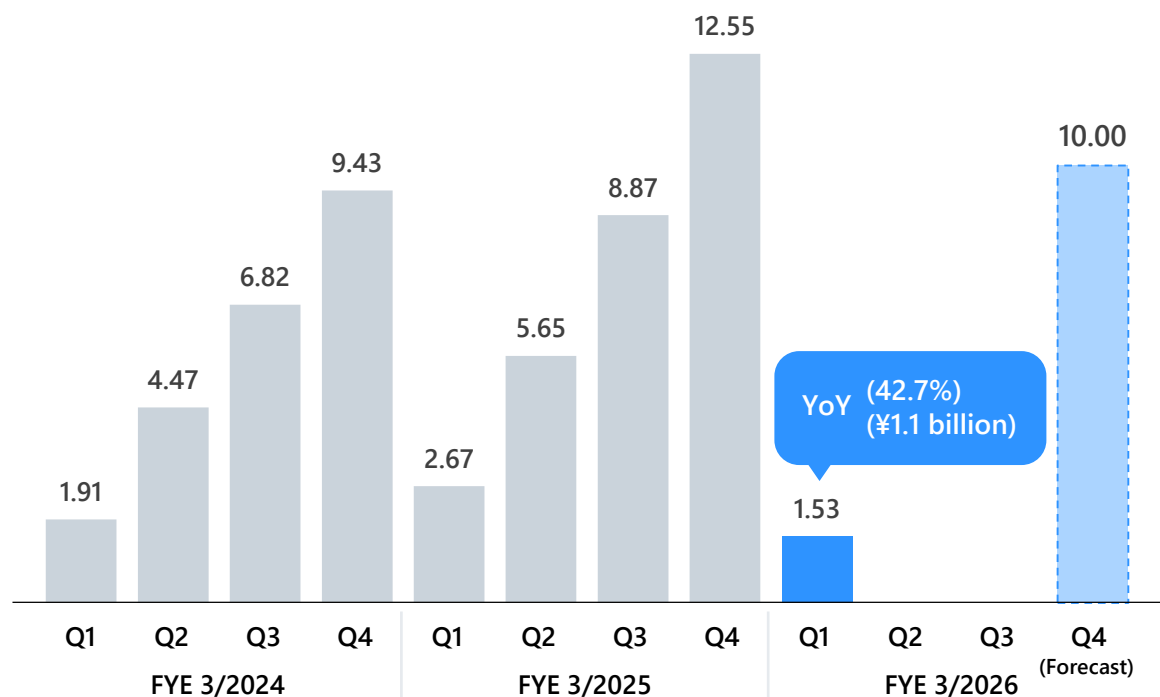
(Billions of yen)



- ✓ Net sales decreased due to weak performance in both building facilities and equipment for the semiconductor industry.
- ✓ Operating profit declined due to a decrease in net sales. However, the full-year operating margin is expected to remain at the same level as the previous year.

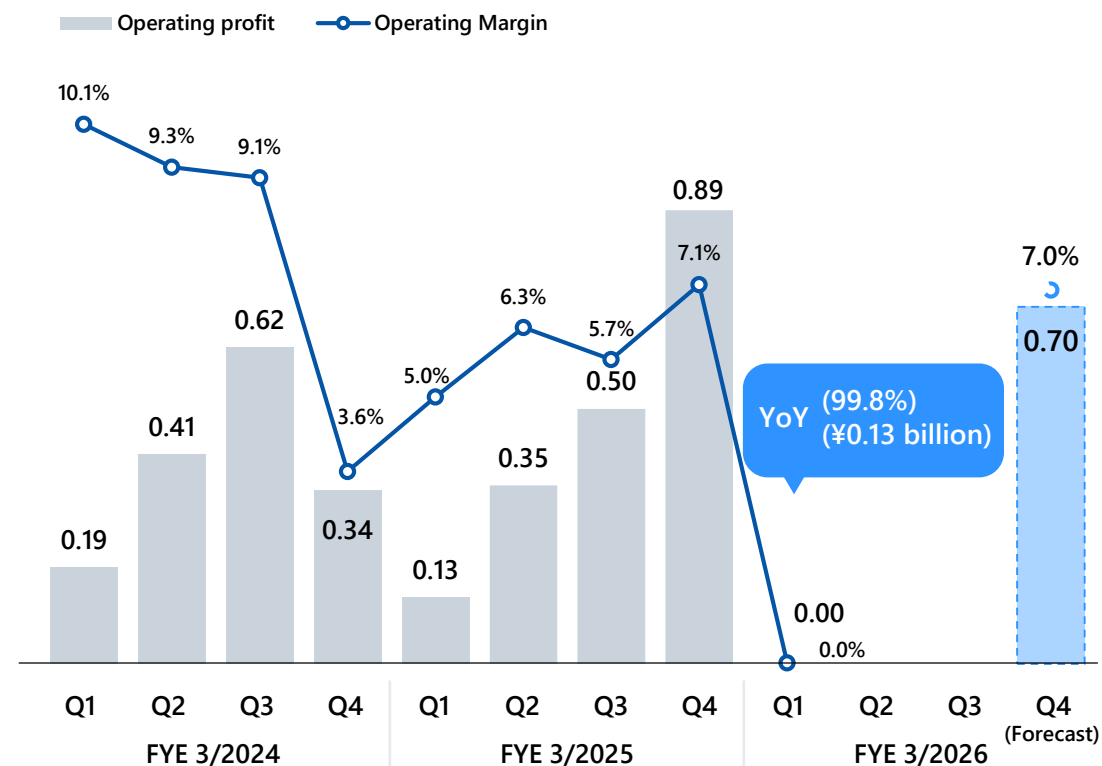
Net sales

(Billions of yen)



Operating profit

(Billions of yen)



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- ✓ The full-year outlook for FY2025, disclosed on May 14, 2025, remains unchanged.
- ✓ Orders received will continue to be steadily linked to strong demand, particularly for waste treatment plants, with the goal of achieving a record high for two consecutive years.
- ✓ Net sales are expected to increase due to growth in the Domestic Environment and Energy Business, as well as the Package Boiler Business.
- ✓ Operating profit is expected to increase, primarily driven by growth in the Domestic Environment and Energy Business.

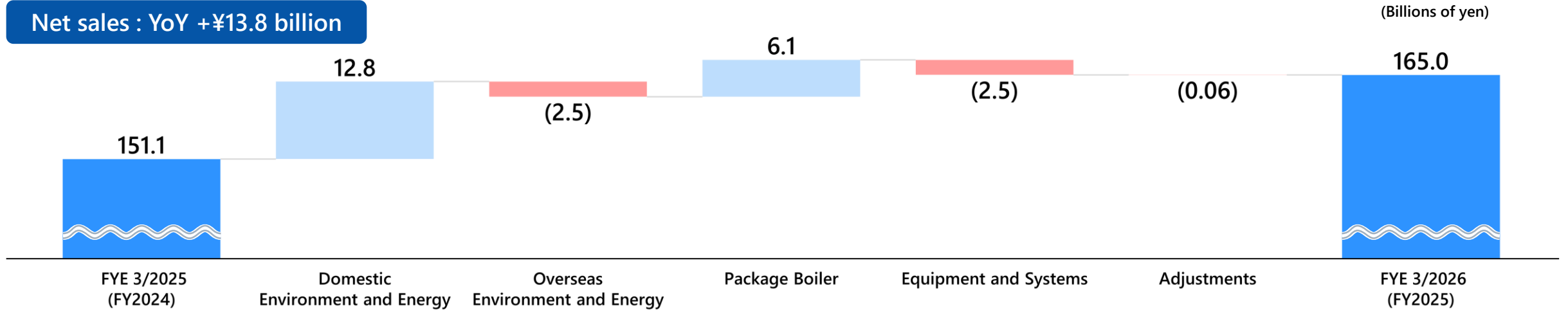
(Millions of yen)	FYE 3/2024 (FY2023)	FYE 3/2025 (FY2024)	FYE 3/2026 (FY2025) Beginning of year forecast	YoY Change
Orders received	160,568	246,301	250,000	+1.5%
Order backlog	482,612	577,752	662,752	+14.7%
Net sales	149,166	151,161	165,000	+9.2%
Operating profit	10,229	13,532	14,500	+7.1%
Operating margin	6.9%	9.0%	8.8%	(0.2pt)
Ordinary profit	11,166	14,095	15,000	+6.4%
Profit attributable to owners of parent	8,754	10,391	11,700	+12.6%
Basic earnings per share (yen) *	109.43	132.24	158.00	+19.5%

*the forecast taking into account the effect of the acquisition currently being carried out and disposal of treasury stock

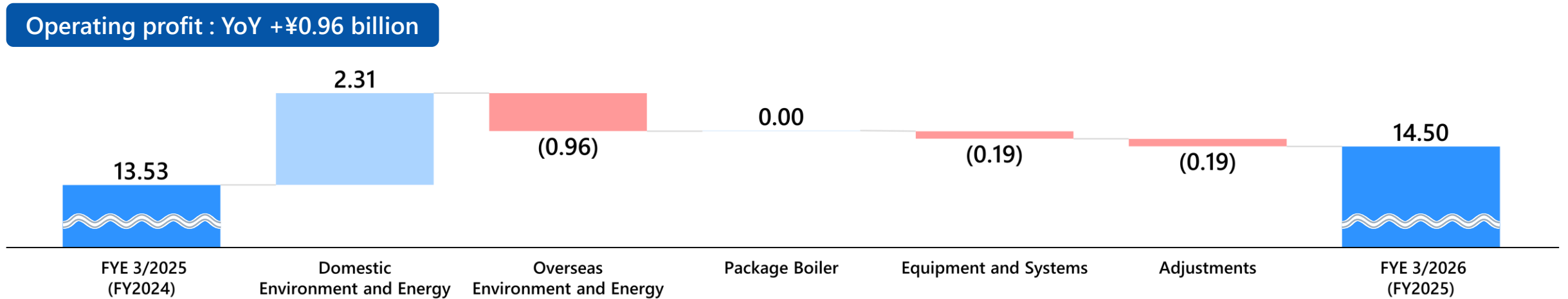
(Millions of yen)	FYE 3/2024 (FY2023)	FYE 3/2025 (FY2024)	FYE 3/2026 (FY2025) Beginning of year forecast	YoY Change
Order received				
Total	160,568	246,301	250,000	+1.5%
Domestic Environment and Energy	131,567	214,792	208,500	(2.9%)
Overseas Environment and Energy	2,280	2,347	3,000	+27.8%
Package Boiler	18,666	20,266	29,000	+43.1%
Equipment and Systems	8,403	9,343	10,000	+7.0%
Net sales				
Total	149,166	151,161	165,000	+9.2%
Domestic Environment and Energy	119,190	113,650	126,500	+11.3%
Overseas Environment and Energy	2,440	5,546	3,000	(45.9%)
Package Boiler	18,492	19,845	26,000	+31.0%
Equipment and Systems	9,437	12,557	10,000	(20.4%)
Operating profit				
Total	10,229	13,532	14,500	+7.1%
Domestic Environment and Energy	11,228	13,081	15,400	+17.7%
Overseas Environment and Energy	184	1,069	100	(90.7%)
Package Boiler	1,177	1,394	1,400	+0.4%
Equipment and Systems	341	890	700	(21.4%)

*Adjustments are omitted.

Net sales : YoY +¥13.8 billion



Operating profit : YoY +¥0.96 billion



Operating Profit
Variance Analysis

Profit will increase due to higher sales and improved profitability in the EPC business.

Profit will decrease due to decline in sales.

Although sales will increase with the inclusion of IHI Packaged Boiler Co., Ltd. as a consolidated subsidiary, profits will remain in line with the previous period due to the occurrence of integration costs.

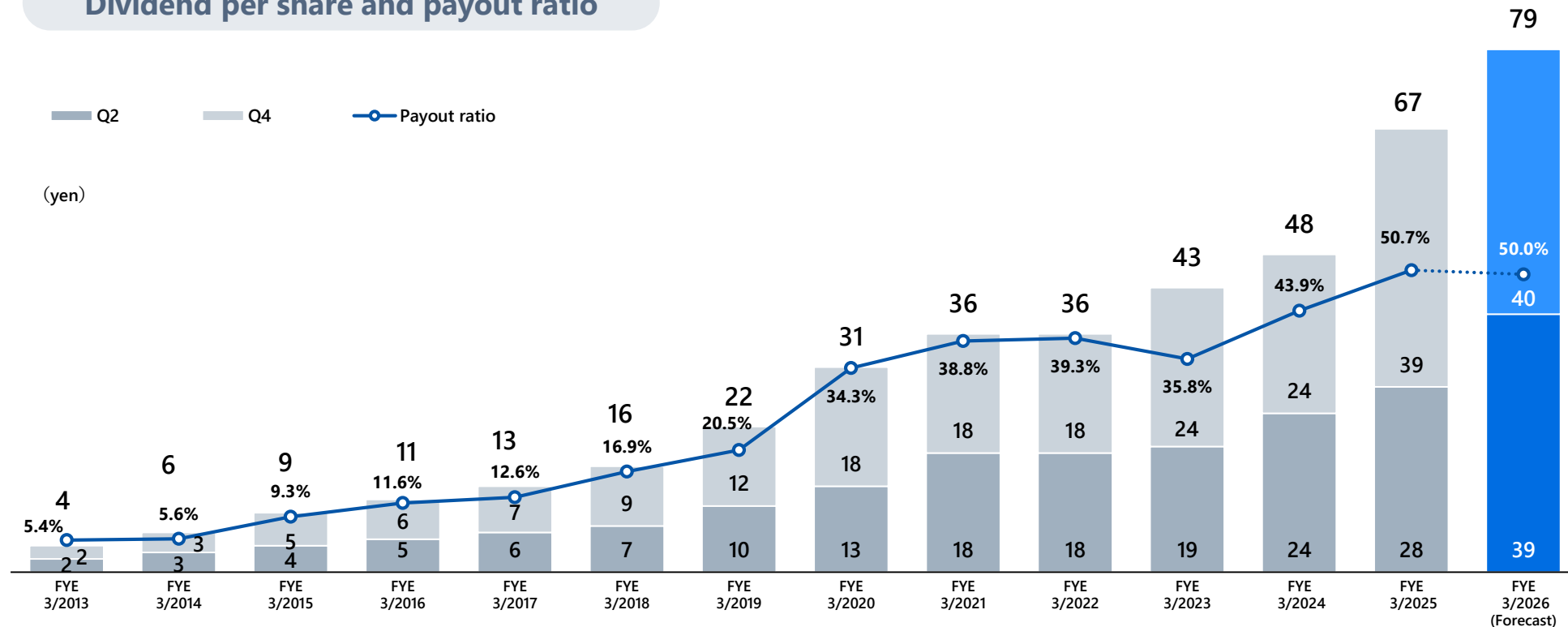
Profit will decrease due to decline in sales.

- ✓ In line with the shareholder return policy, the annual dividend per share for FY2025 is expected to be 79 yen, a record high, representing an increase of 12 yen.

14th MTP Shareholder return policy

- Enhancing shareholder returns and improving capital efficiency through stable dividends and share repurchase
- Establish as a target amount whichever is higher calculated based on dividend payout ratio of 50% or dividend on equity (DOE) ratio of 4.0%
- Share repurchase totaling approximately JPY 18 billion over three years to improve capital efficiency

Dividend per share and payout ratio



- ✓ We plan to repurchase approximately 18 billion yen of treasury shares over the three-year period of the 14th Medium-Term Management Plan (FY2024-2026) in order to improve capital efficiency and enhance shareholder returns.
- ✓ The second repurchase of treasury shares under the 14th MTP is currently being carried out from February 17, 2025, to February 16, 2026, with a maximum limit of 10 billion yen, and all acquired shares are planned to be cancelled.
- ✓ The total return ratio for FY2025 is expected to be approximately 115%.

Board of Directors resolution regarding the repurchase and cancellation of treasury shares

Details of the Repurchase	Resolution of May 14, 2024		Resolution of February 14, 2025	
	Details of the Resolution	Repurchase Status [Completed]	Details of the Resolution	Repurchase Status [As of June 30, 2025]
Total number of shares to be repurchased / have been repurchased	3,000,000 (maximum)	2,463,200	9,000,000 (maximum)	2,740,800
Ratio to total outstanding shares [excluding treasury shares]	3.75 %	-	11.59 %	-
Total amount to be paid for repurchase	¥4,000,000,000 (maximum)	¥3,999,939,075	¥10,000,000,000 (maximum)	¥4,999,898,274
Period of repurchase	From May 15, 2024 to January 15, 2025	From May 15, 2024 to January 15, 2025	From February 17, 2025 to February 16, 2026	From February 17, 2025 to June 30, 2025
Details of the Cancellation				
Total number of shares to be cancelled	All of the treasury shares repurchased as stated in above	2,463,200	All of the treasury shares repurchased as stated in above	-
Ratio to total outstanding shares before cancellation	-	2.97 %	-	-
Scheduled date of cancellation	February 28, 2025	February 28, 2025	March 31, 2026	March 31, 2026

✓ Actively invest for further business expansion in the future.

- Human resources investment: Strengthen hiring and training of human resources, especially in Engineering, Construction and Maintenance divisions.
- Capital investment: Investment for the new Harima Factory was completed.
- Depreciation: Up mainly due to update for enterprise system.
- Research and development expenses: We engaged in R&D, primarily in relation to decarbonization technology. Expenses are expected to increase due to experiments and installation of testing equipment.

Human resources investment	FYE 3/2021	FYE 3/2022	FYE 3/2023	FYE 3/2024	FYE 3/2025	FYE 3/2026 (Forecast)
Number of employees (people, consolidated)	3,925	4,145	4,247	4,278	4,372	-
Number of employees (people, non-consolidated)	894	958	1,002	1,054	1,087	-
Hires (people, non-consolidated)	62	79	69	83	76	60-70

(Millions of yen)	FYE 3/2021	FYE 3/2022	FYE 3/2023	FYE 3/2024	FYE 3/2025	FYE 3/2026 (Forecast)
Capital investment	2,420	3,844	7,100	3,527	1,329	1,500
Depreciation	1,036	961	1,136	1,797	1,934	2,100
Research and development expenses	1,047	1,006	1,150	1,629	1,782	1,800

(Millions of yen)	FYE 3/2021	FYE 3/2022	FYE 3/2023	FYE 3/2024	FYE 3/2025	FYE 3/2026 (Forecast)
Selling, general and administrative expenses (consolidated)	16,326	16,254	17,741	19,309	20,160	-

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- ✓ In 1912, founder Tsunekichi Takuma invented the first boiler to be entirely produced in Japan. In 1963, we delivered Japan’s first fully continuous mechanical waste incineration plant by leveraging our combustion and engineering technology cultivated through boiler improvement.
- ✓ Today, our core business is plant engineering centered on the environment and energy fields, including waste treatment facilities, biomass power plants, and water treatment plants.

Name	TAKUMA CO., LTD.
Established	June 10, 1938
Representative Director	Kunio Hamada, President and CEO
Head Office	2-2-33 Kinrakuji-cho, Amagasaki, Hyogo 660-0806, Japan
Capital	¥ 13.3 billion
Stock Listing	Tokyo Stock Exchange Prime Market (code: 6013)
Number of employees as of March 2025	[Consolidated] 4,372 [Non-consolidated] 1,087
consolidated results FYE 3/2025	[Net sales] ¥ 151.1 billion [Operating profit] ¥ 13.5 billion

Track Records



Municipal Solid Waste Treatment Plants

Domestic total delivery share

No.1

About **380** plants delivered



Boiler Plants

Domestic total delivery share

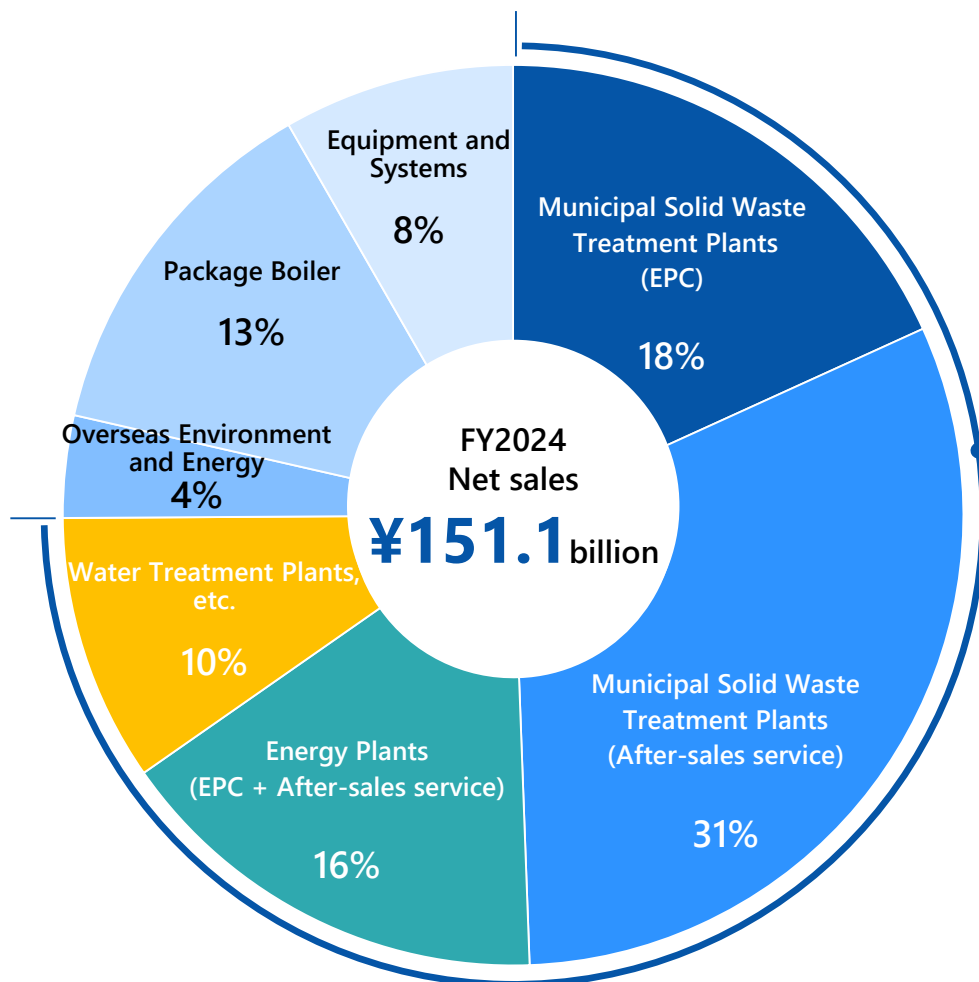
No.1

(Under Japan’s FIT system)

About **60** units delivered

*Biomass plants: **650** units in Japan and overseas

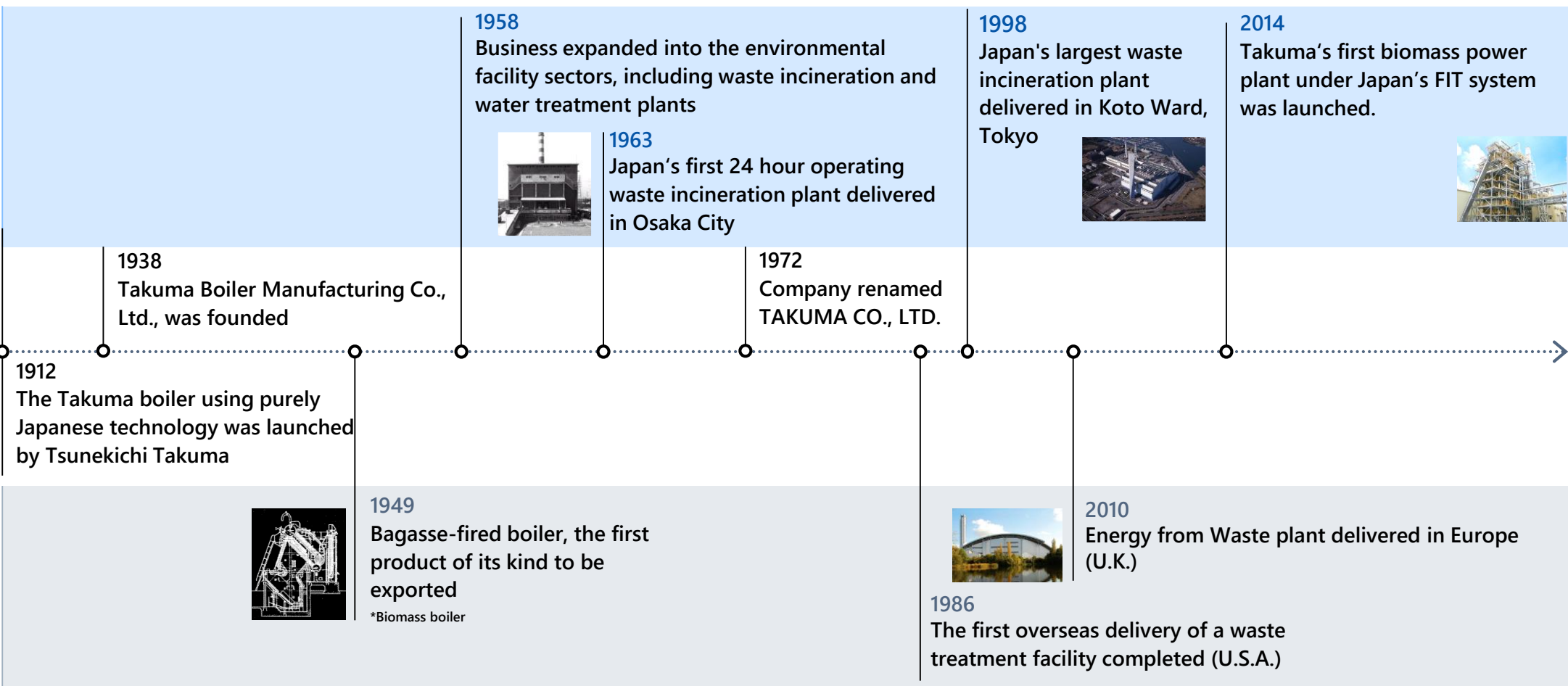
- ✓ The flagship Domestic Environment and Energy Business, including engineering, procurement, and construction (EPC) and after-sales service of municipal solid waste treatment plant, accounts for most net sales and operating profit.



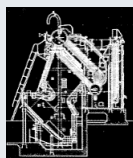
Business Segment	Key Businesses	
Domestic Environment and Energy 75%	Municipal Solid Waste Treatment Plants (EPC) Municipal solid waste treatment plant EPC (engineering, procurement, and construction) for municipalities	
	Municipal Solid Waste Treatment Plants (After-sales service) Plant operation management, maintenance and improvement	
	Energy Plants Biomass power plant, large boiler and industrial waste treatment plant EPC and after-sales service for private enterprises	
	Water Treatment Plants, etc. Sewage treatment facility EPC and after-sales service for municipalities, as well as power retail business, etc.	
Overseas Environment and Energy	Energy from Waste plant and Energy plant EPC and after-sale service primarily in Thailand and Taiwan, where Takuma has local subsidiaries	
Package Boiler	Manufacture and sale of and after-sale service related to heat source equipment such as general-purpose boilers and vacuum-type water heaters	
Equipment and Systems	Sale of and after-sales service related to building equipment (air conditioning, water supply and drainage work, etc.) and products for the semiconductor manufacturing industry	

- ✓ In 1912, we invented the first boiler in Japan using purely Japanese technology. While improving boiler technology, utilized to enter the environmental field, such as waste incineration plants.
- ✓ Since then, we have provided technologies and services for solving customer and societal challenges, primarily in the fields of environment and energy.

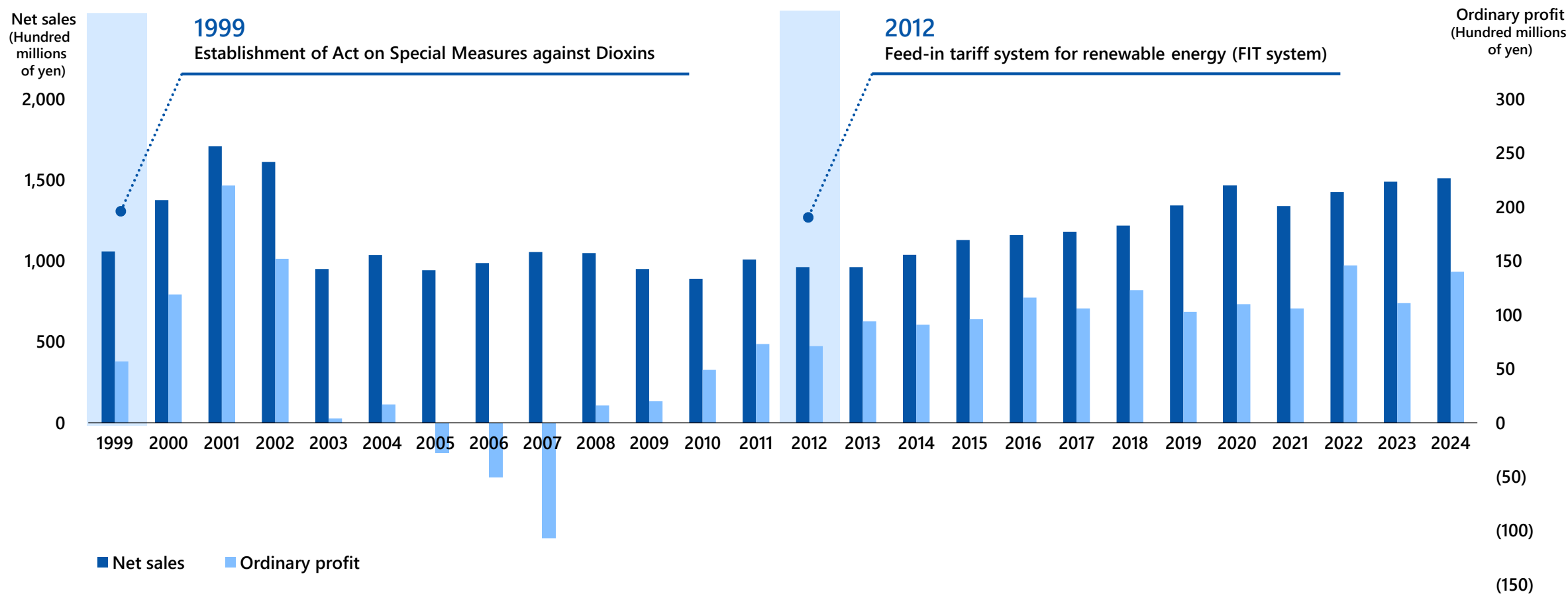
Domestic



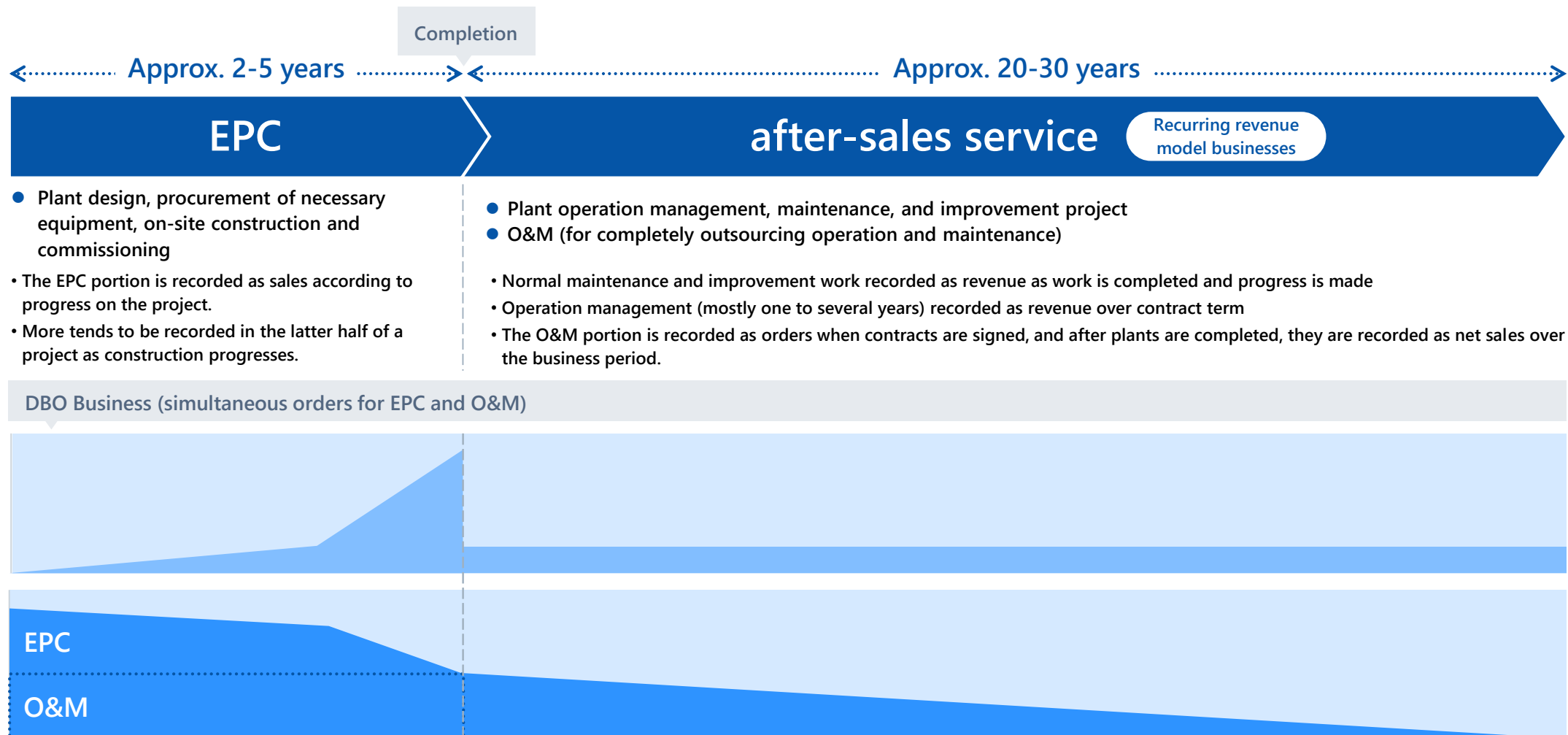
Overseas



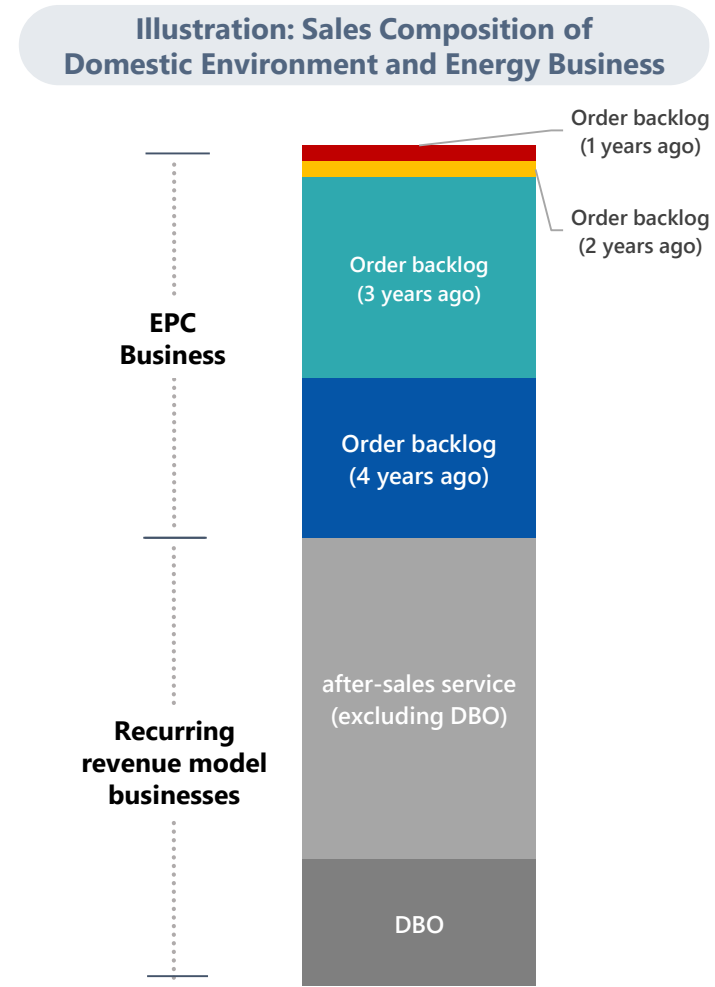
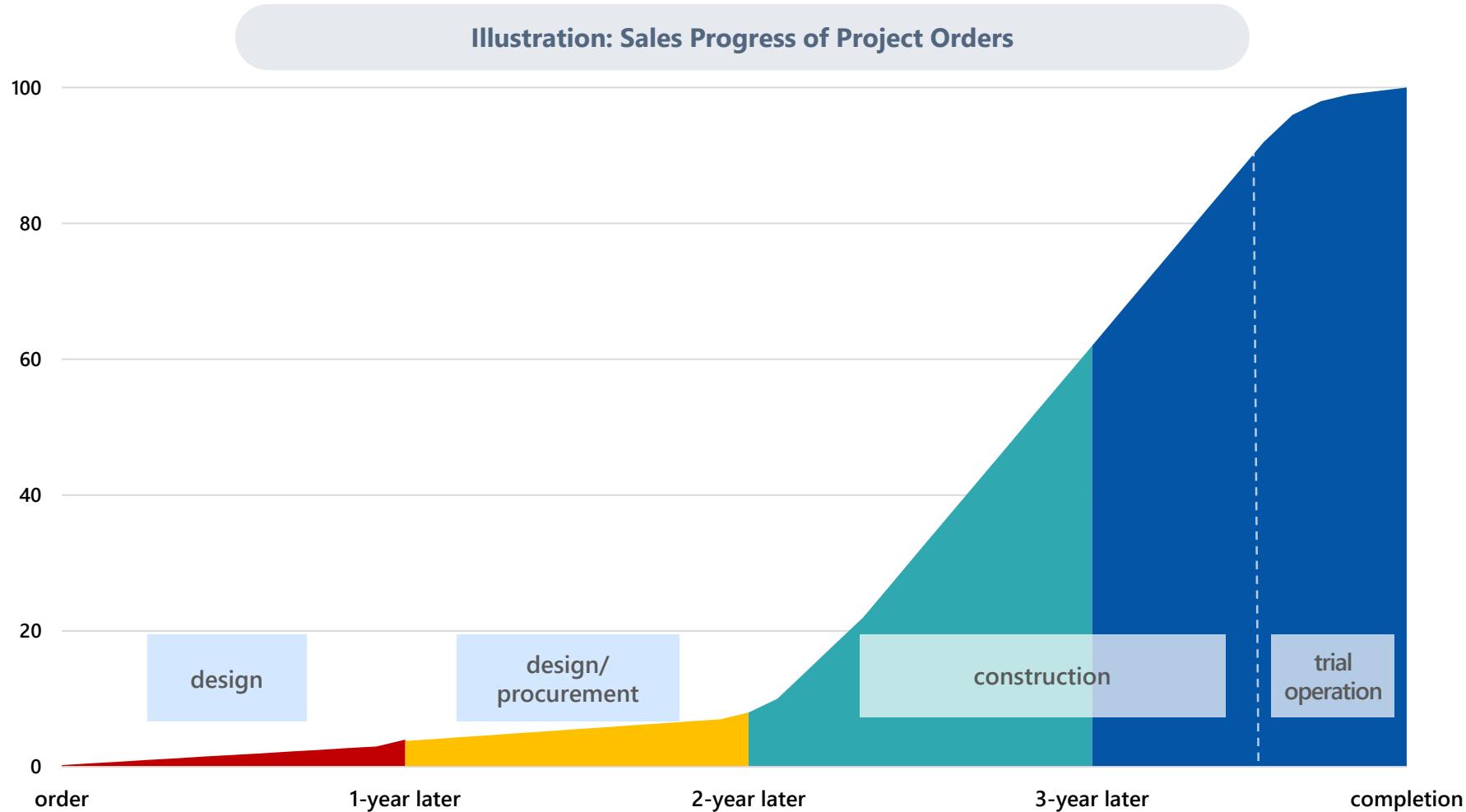
- ✓ In the latter half of the 2000s, we focused on after-sales service, which would provide its earnings base.
- ✓ There has been steady demand for renewal and service life improvement of waste treatment plants and an increase in demand for biomass power plants, resulting in stable net sales and profits.



- ✓ Revenue comes primarily from engineering and construction (EPC) and after-sales service (operational management, maintenance, O&M, etc.) of plants.



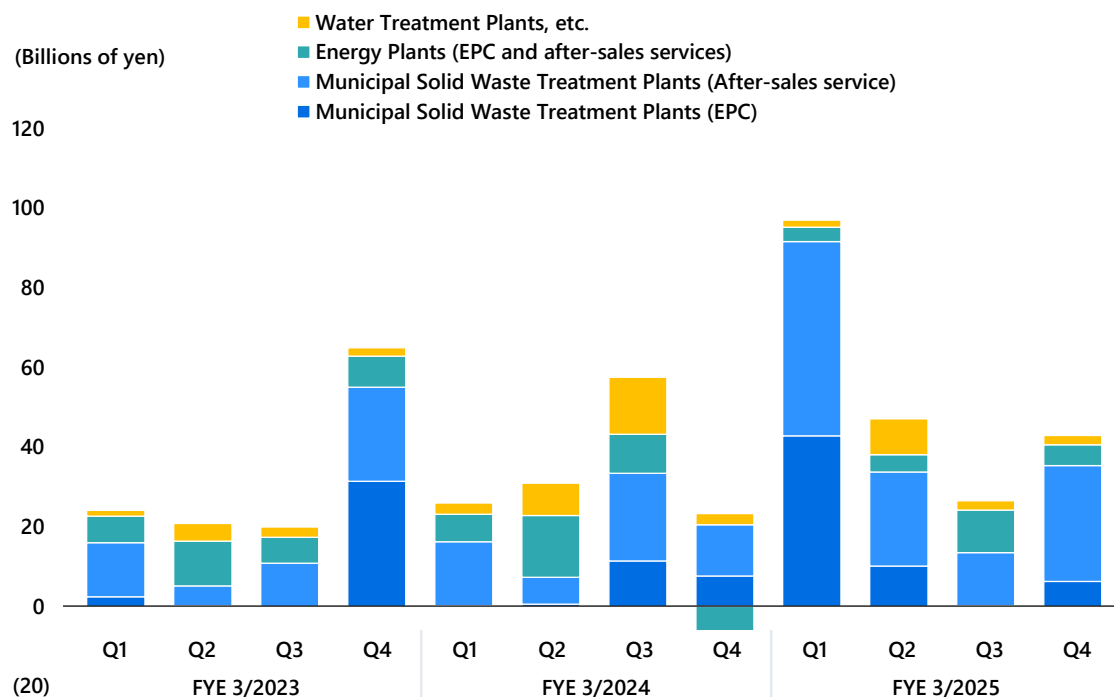
- ✓ For EPC orders, sales are recorded according to the progress of construction.
- ✓ Assuming that the plant construction period is 4 years, sales will make significant progress in the 3rd year and the first half of the 4th year (see “construction” period in the diagram below).



- ✓ Orders received vary significantly depending on the timing that projects are recorded.
- ✓ Net sales tend to increase going into the fourth quarter.

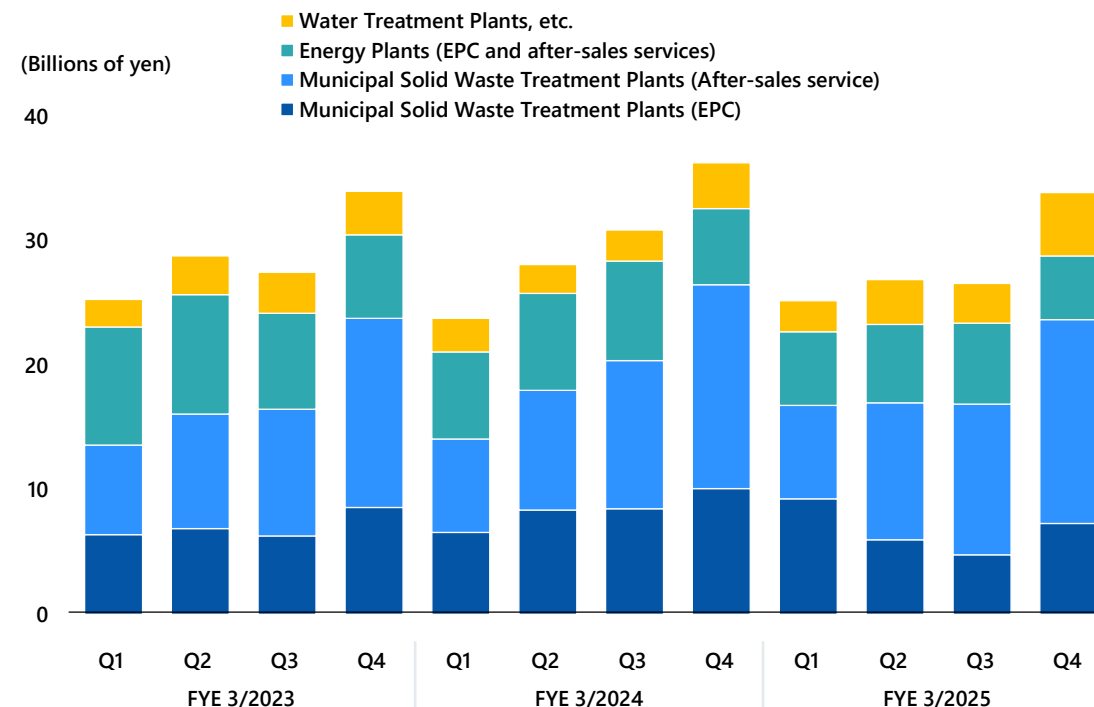
Orders received (quarterly)

The amount of each EPC project is large, so orders received tend to vary significantly depending on the timing of the contract.

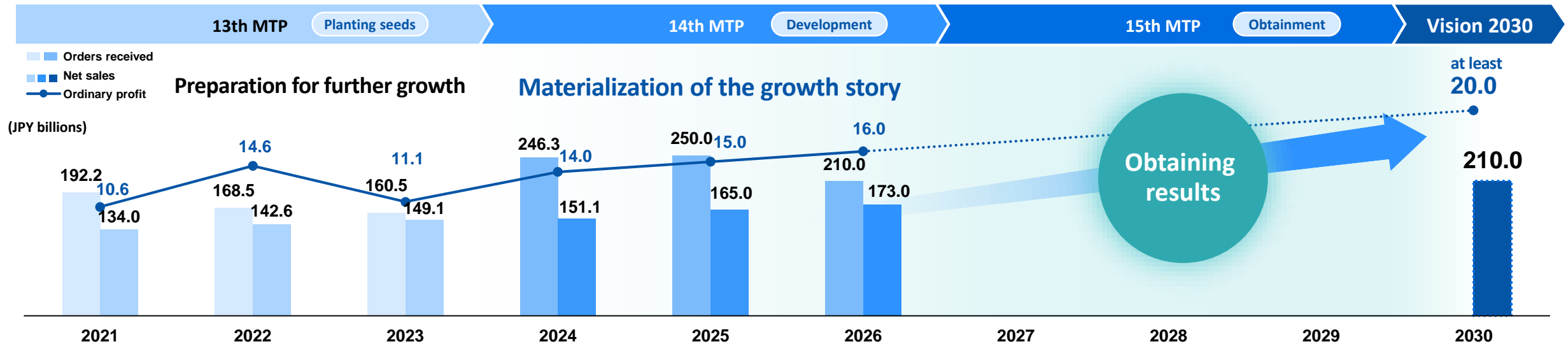


Net sales (quarterly)

Although net sales vary depending on progress on construction of EPC projects for the period, municipal solid waste treatment plants (after-sales service) increases going into the fourth quarter, so overall net sales also tend to increase going into the fourth quarter.



- ✓ The 14th Medium-Term Management Plan is positioned to materialize the growth story for realizing the vision by prioritizing investment of management resources into receiving orders for municipal solid waste treatment plants (renewals and primary equipment improvement) and establishing a revenue model that maximizes the use of recurring revenue.



14th Medium-Term Management Plan

Financial Targets (Summary)

TAKUMA

- ✓ On May 14, 2025, total orders received over the three years will be revised upwards to 706.3 billion yen and total ordinary profit over the three years will be revised upwards to 45.0 billion yen, they are main targets of the 14th MTP.

■ Main target

(JPY billions)	13th MTP	14th Medium-Term Management Plan							
	3-year total	FY2024 (Results)		FY2025 (Target)		FY2026 (Target)		3-year total	
	Results	Previous Plan	Results (Difference)	Previous Plan	Revised Plan (Difference)	Previous Plan	Revised Plan (Difference)	Previous Plan	Revised Plan (Difference)
Orders received	521.3	230.0	246.3 +16.3	180.0	250.0 +70.0	190.0	210.0 +20.0	600.0	706.3 +106.3
Net sales	425.9	150.0	151.1 +1.1	152.0	165.0 +13.0	165.0	173.0 +8.0	460.0	489.1 +29.1
Operating profit	33.9	13.5	13.5 +0.0	11.2	14.5 +3.3	13.2	15.5 +2.3	35.6	43.5 +7.9
Ordinary profit	36.4	14.0	14.0 +0.0	12.0	15.0 +3.0	14.0	16.0 +2.0	38.0	45.0 +7.0
ROE	8.3% (FY3/2024)	8.0%	9.5% +1.5pt	9.0%	10.5% +1.5pt	11.0%	11.5% +0.5pt	at least 11% (FY 3/2027)	at least 11.5% (FY 3/2027)

*Previous Plan: The values disclosed in the "Notice Regarding Reduction of Cross-share holdings" dated November 8, 2024 (except the net sales, operating profit, and ordinary profit for the fiscal year 2024, which are based on the values disclosed in the "Notice of Revision to Financial Results Forecasts and Revision to (Increase in) the Dividend Forecast for Fiscal Year Ending March 31, 2025" dated February 14, 2025)

14th Medium-Term Management Plan

Financial Targets Forecasts by Segment

TAKUMA

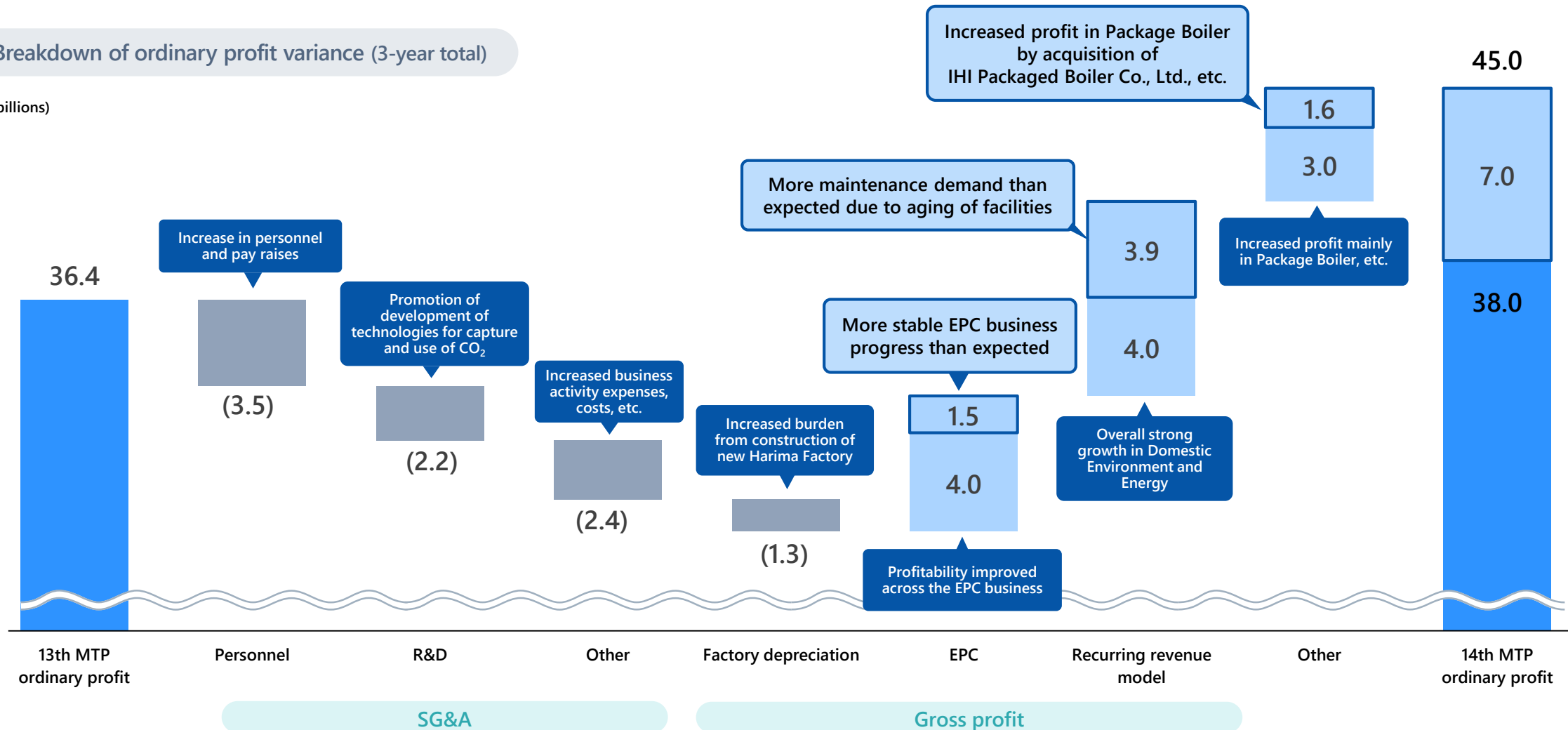
(JPY millions)	FY2024 (Results)		FY2025 (Target)		FY2026 (Target)		3-year total	
	Previous Plan	Results	Previous Plan	Revised Plan	Previous Plan	Revised Plan	Previous Plan	Revised Plan
Orders received								
Total	230,000	246,301	180,000	250,000	190,000	210,000	600,000	706,301
Domestic Environment and Energy	199,700	214,792	146,700	208,500	155,000	168,500	500,400	591,792
Overseas Environment and Energy	2,000	2,347	4,000	3,000	4,000	4,000	12,000	9,347
Package Boiler	19,800	20,266	19,300	29,000	20,000	27,000	58,100	76,266
Equipment and Systems	9,000	9,343	10,500	10,000	11,500	11,000	31,000	30,343
Net sales								
Total	150,000	151,161	152,000	165,000	165,000	173,000	460,000	489,161
Domestic Environment and Energy	114,100	113,650	118,900	126,500	130,000	133,500	358,300	373,650
Overseas Environment and Energy	5,400	5,546	4,000	3,000	4,000	2,000	13,000	10,546
Package Boiler	19,000	19,845	19,100	26,000	19,700	27,000	57,400	72,845
Equipment and Systems	12,000	12,557	10,500	10,000	11,800	11,000	32,800	33,557
Operating profit								
Total	13,500	13,532	11,200	14,500	13,200	15,500	35,600	43,532
Domestic Environment and Energy	13,600	13,081	12,600	15,400	14,400	16,000	39,300	44,481
Overseas Environment and Energy	1,000	1,069	0	100	0	0	300	1,169
Package Boiler	1,200	1,394	1,050	1,400	1,100	1,800	3,150	4,594
Equipment and Systems	800	890	700	700	900	900	2,300	2,490

*Adjustments omitted

- ✓ Although we expect an increase in SG&A expenses such as personnel and R&D expenses, we also expect an increase in profit due to higher gross profit in the EPC Business and recurring revenue model businesses.

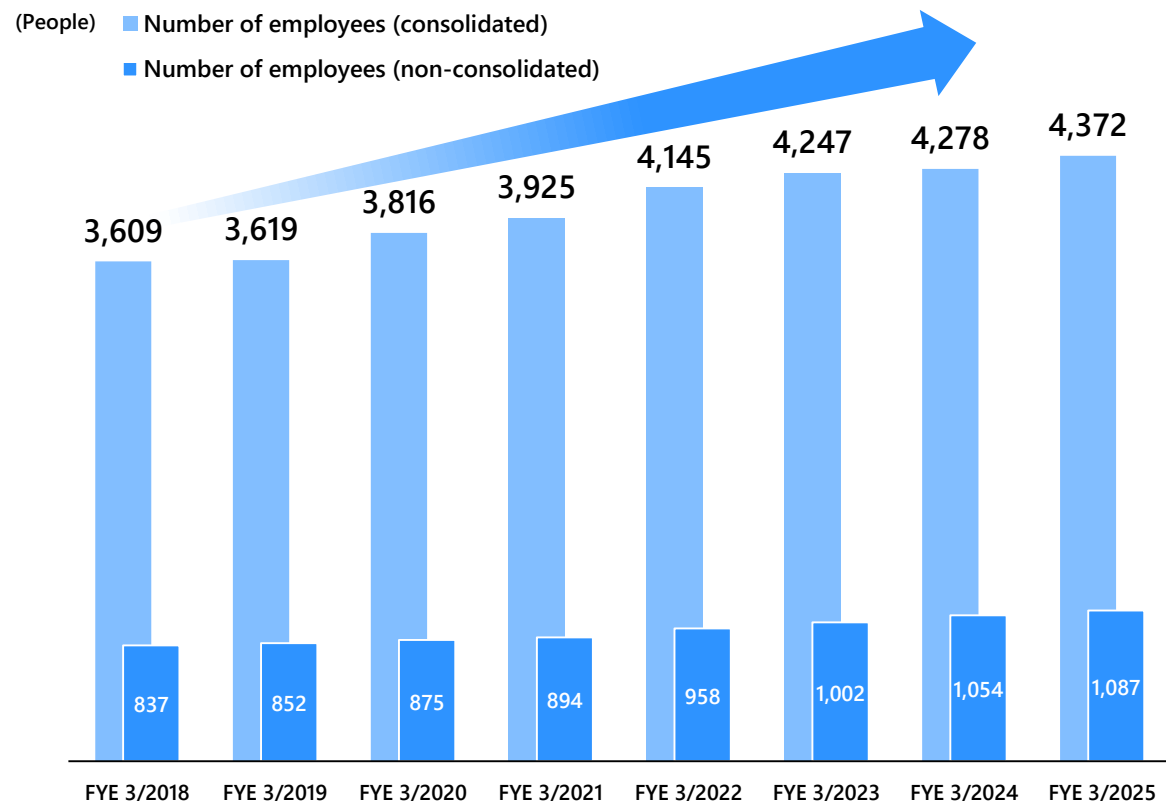
Breakdown of ordinary profit variance (3-year total)

(JPY billions)

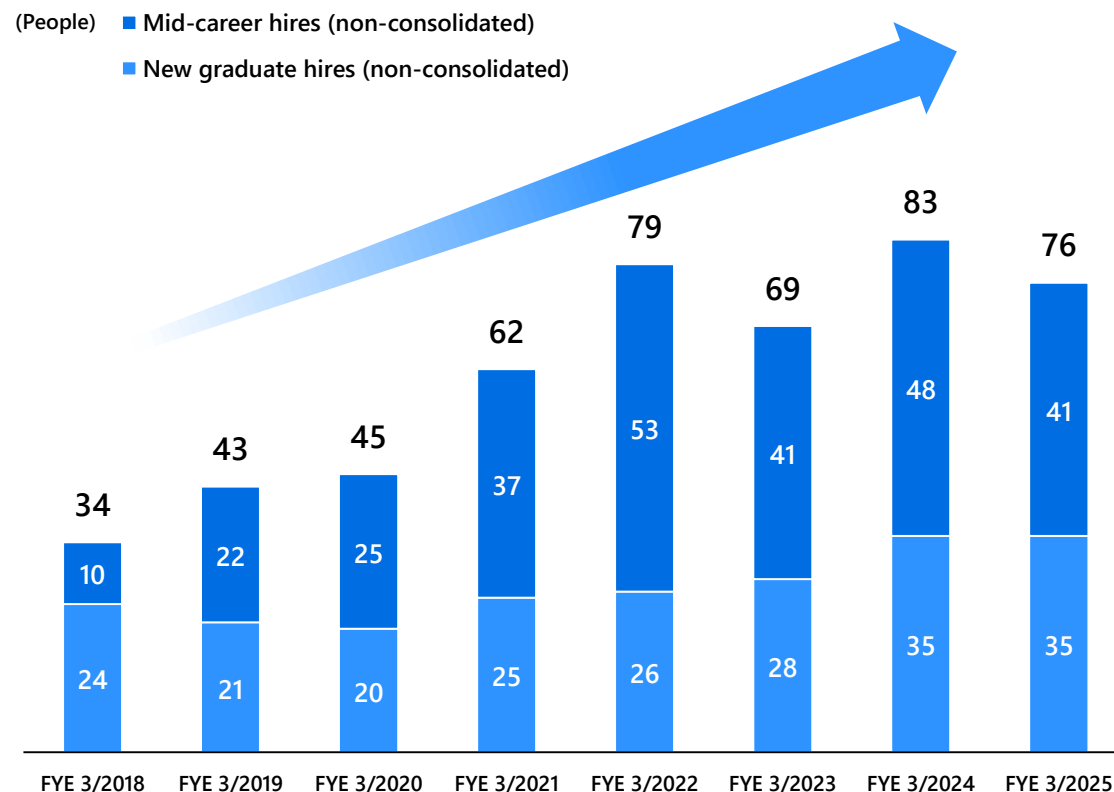


- ✓ In order to realize "Vision 2030," Takuma recognizes the need to secure approximately 1,200 employees (non-consolidated).
- ✓ Continue hiring and training efforts in the Engineering division, as well as the Construction division and Maintenance division.

Number of employees

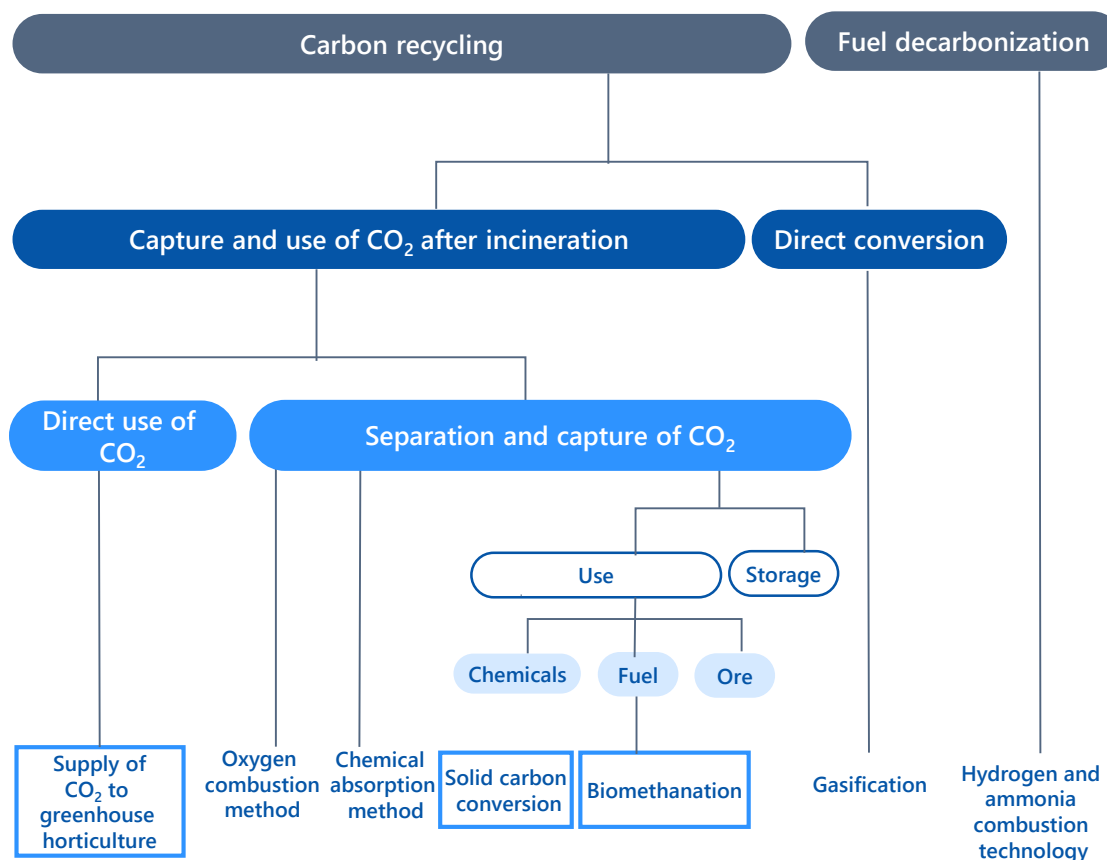


Number of new hires



- ✓ We will strengthen R&D focusing on CCUS and carbon recycling technologies to achieve net-zero greenhouse gas (GHG) emissions by 2050.
- ✓ Assuming decarbonization technologies for waste treatment facilities will be sufficiently established by around 2030, Takuma has begun on-site demonstration trials at customer locations as part of the 14th MTP.

R&D roadmap for decarbonization technologies



Examples of our technology/R&D

Energy-efficient CO₂ capture and separation system

- A system is currently under development to separate and capture CO₂ from flue gas emitted by waste treatment and biomass power facilities using a proprietary chemical absorption method based on a non-aqueous absorbent, enabling energy-efficient recovery
- At the Maniwa Biomass Power Plant, which we delivered in 2015, we are conducting an on-site demonstration trial using a newly installed system that continuously separates and captures CO₂ for 24 hours (from July 2024 to June 2026).
- A demonstration unit with a daily CO₂ capture capacity of six tons has been developed, featuring energy-saving and space-saving design. Starting in FY2027, performance evaluations will begin at the Senboku Clean Center in collaboration with the Association for environmental improvement facilities in the Senboku and the Universal Energy Research Institute, Inc.

Agricultural use of CO₂ from flue gas purification

- Launched joint demonstration experiment with AEON AGRI CREATE Co., Ltd. at the Machida City Bio Energy Center (Machida City, Tokyo) to utilize CO₂ from combustion gases generated at the waste treatment facility in strawberry cultivation.
- In the second phase of the trial, the greenhouse utilizing high concentrations of CO₂ from combustion gases at a waste treatment facility yielded approximately 18% more strawberries than the typical greenhouse that used liquefied carbon dioxide to promote photosynthesis.

- ✓ Mainly in the Domestic Environment and Energy Business, we are proactively gathering information on M&A opportunities that contribute to strengthening our capabilities, including human resources, and expanding our business domains.

 Priority field

Segment (Business field)		Purpose/category		
		Functional enhancement	Expansion of business domain	In-house production of key devices
Domestic Environment and Energy	Municipal solid waste treatment plants	Strengthening of existing businesses and expansion of personnel	Expansion of peripheral businesses and creation of new businesses	Manufacturers and engineering companies
	Water treatment plants			
	Energy plants			
	Power retail business	Expansion of service lineup and personnel		
Overseas Environment and Energy		Local partners in EPC Business		
Package Boiler		Supplementation of producing functions	New heat source systems	
Equipment and Systems		Securing of human resources and area expansion (Equipment business)		

- ✓ We will establish a quantitative policy based on an analysis of the current situation related to cost of capital and stock price.
- ✓ We will enhance corporate value by balancing business growth and shareholder returns that meet market expectations with a solid financial foundation.

1

Establishment of
ROE targets mindful of
cost of capital

Establish target ROE based on the recognition that the cost of equity over the past 10 years has been around 6%.

FY3/2027 ROE

At least **11.5%**

FY3/2031 ROE

At least **12%**

2

Establishment of
appropriate cash
allocation

Secure a working capital and business risk buffer of roughly 2-3 months' worth of sales (JPY 30-40 billion).

For cash and deposits above that level (operating CF + cash and balance in account), implement **appropriate allocation** between investment in growth and shareholder return.

3

Establishment of new
shareholder return policy

Dividends

Establish as a target **amount whichever is higher calculated based on dividend payout ratio of 50% or dividend on equity (DOE) ratio of 4.0%**

Share repurchase

Share repurchase **totaling approximately JPY 18 billion over three years** to improve capital efficiency

4

Maintenance of solid
financial foundation
to support the EPC and long-term
O&M businesses

Equity ratio
Maintain at
the **50%** level

5

Reduce Cross-share
Holdings

Ratio of cross-shareholdings to consolidated net assets

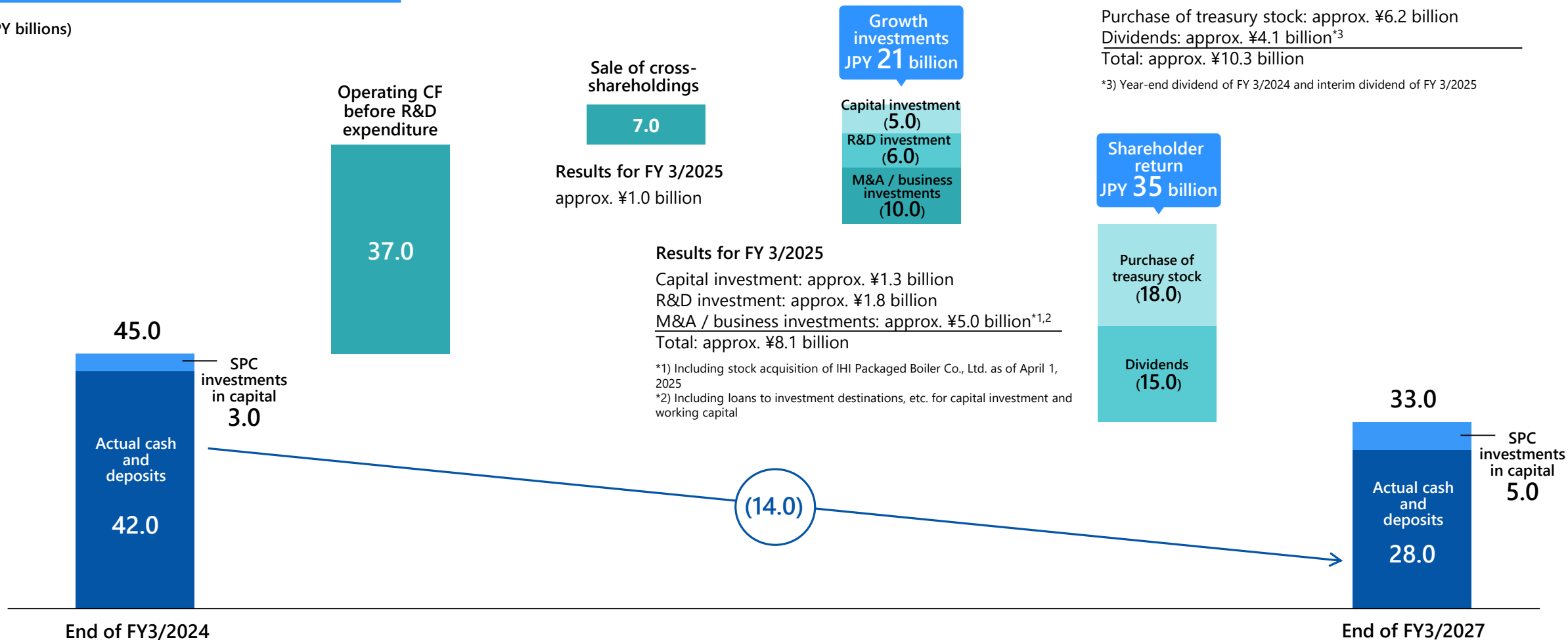
Less than **15%**
by the end of FY 3/2027
(selling approximately
¥7 billion worth of shares)

Less than **10%**
by the end of FY 3/2029
(selling further approximately
¥3 billion worth of shares)

- ✓ Focus on growth investments and shareholder returns and execute appropriate cash allocation to increase corporate value.

14th Medium-Term Management Plan period

(JPY billions)



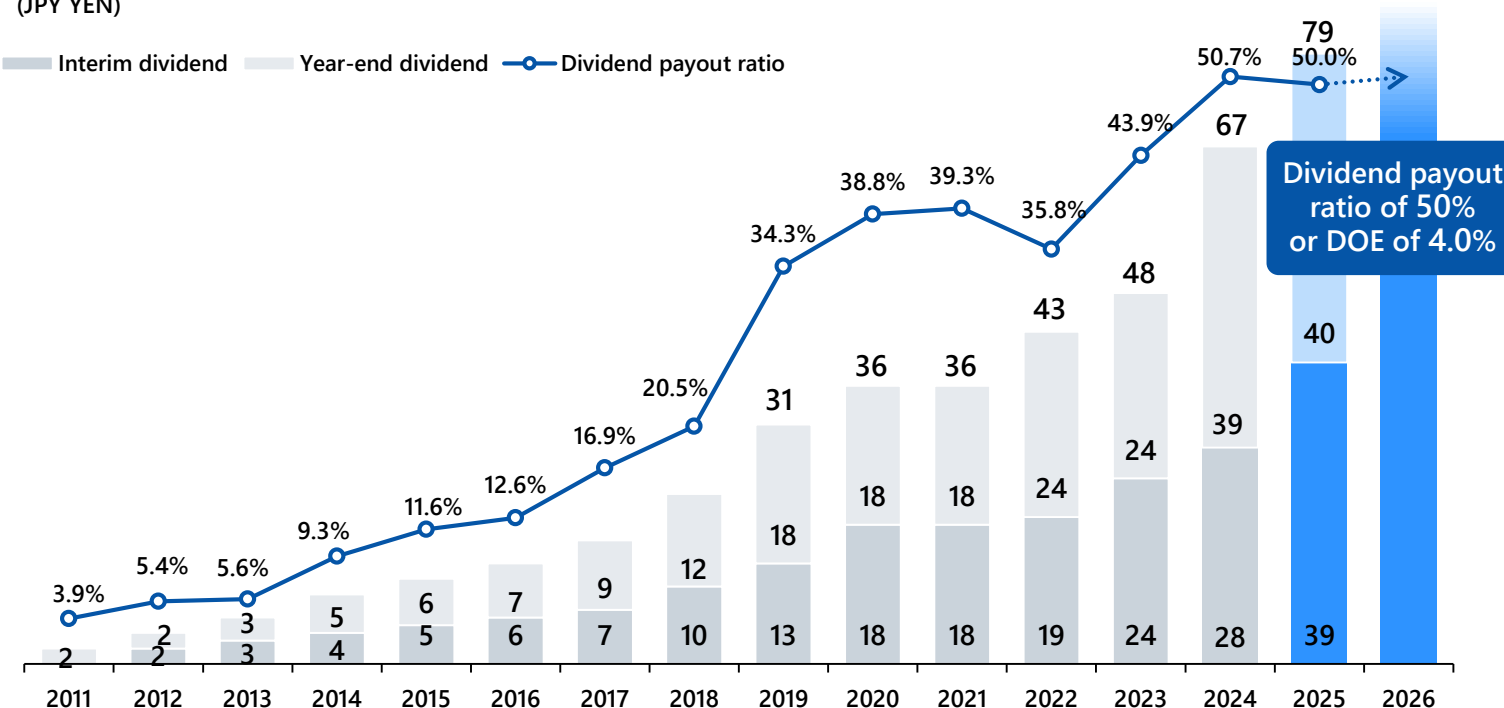
- ✓ Takuma will work to improve the efficiency of its balance sheet, primarily by reducing cross-shareholdings, and use the cash generated to return profits to shareholders, such as dividends and purchases of treasury shares. As a result, **shareholder returns over the three-year period of the 14th MTP are expected to be a total of 35 billion yen, with a total return ratio of approximately 100%.**

Shareholder return policy

- 1 Enhancing shareholder returns and improving capital efficiency through stable dividends and share repurchase
- 2 Establish as a target amount whichever is higher calculated based on dividend payout ratio of **50%** or dividend on equity (DOE) ratio of **4.0%**
- 3 Share repurchase totaling approximately **JPY 18 billion** over three years to improve capital efficiency

(JPY YEN)

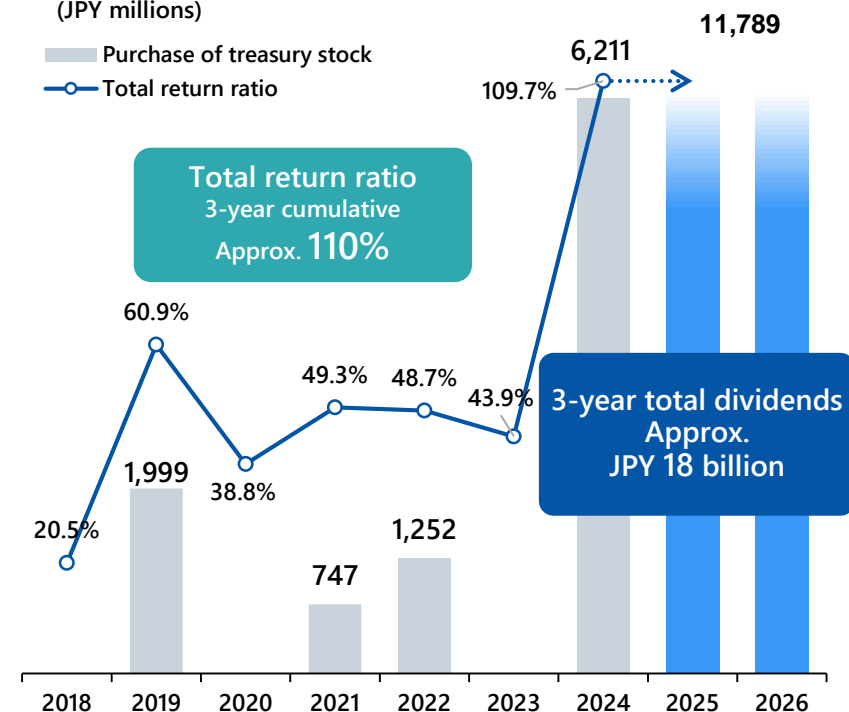
Interim dividend Year-end dividend Dividend payout ratio



Dividend payout ratio of 50% or DOE of 4.0%

(JPY millions)

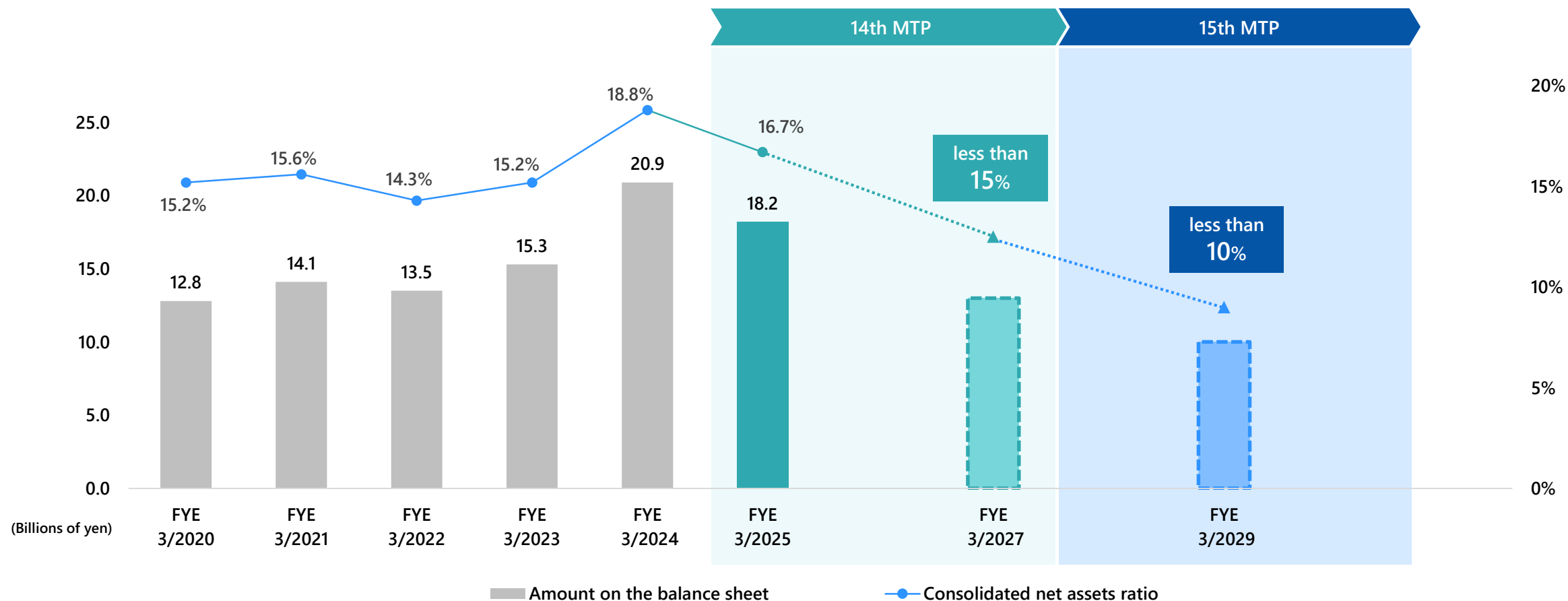
Purchase of treasury stock Total return ratio



Total return ratio 3-year cumulative Approx. 110%

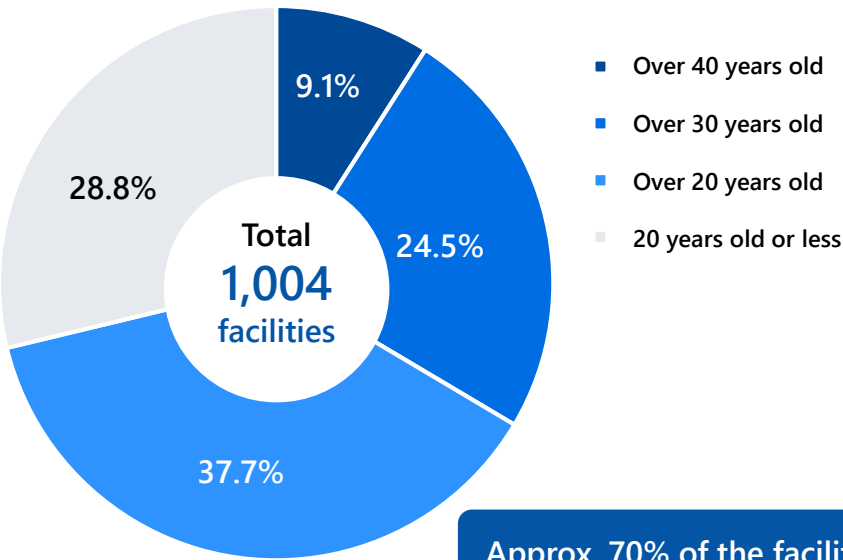
3-year total dividends Approx. JPY 18 billion

- ✓ We established the policy to strengthen the reduction of policy-held shares in November 2024.
- ✓ In order to further accelerate our reduction effort, we will reduce our cross-shareholdings to less than 15% of our consolidated net assets (selling approximately 7 billion yen worth of shares) by the end of the fiscal year ending March 2027, and will further reduce them to less than 10% by the end of the fiscal year ending March 2029 (selling further approximately 3 billion yen worth of shares).



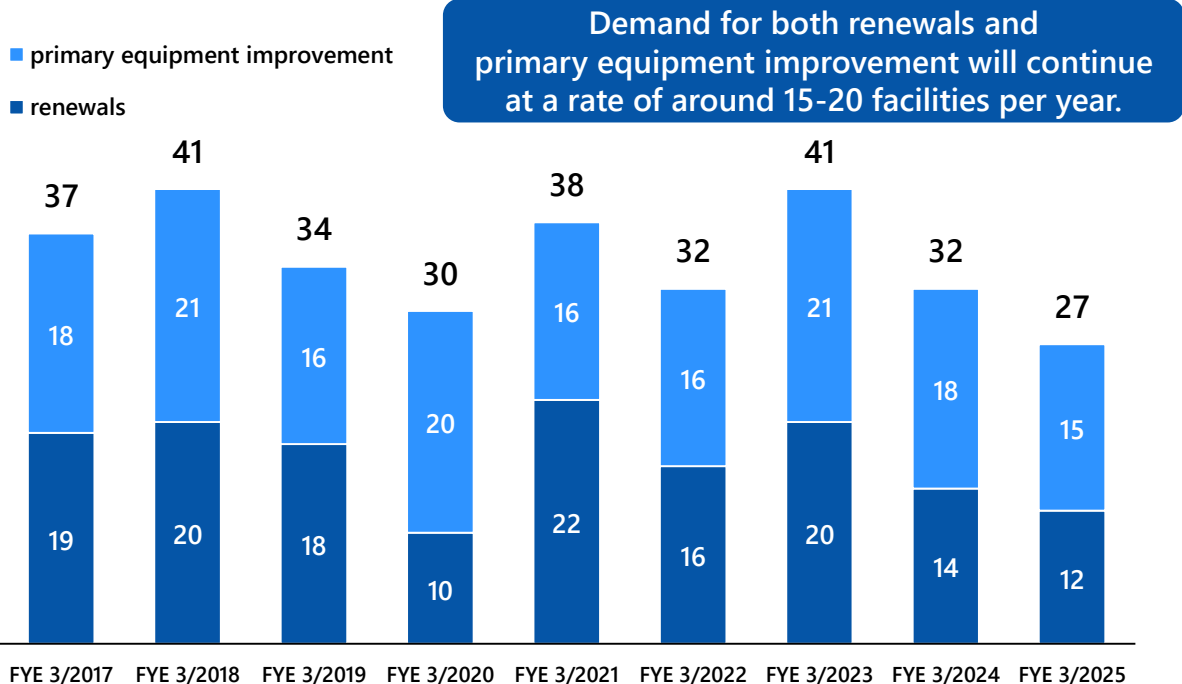
- ✓ Aging is progressing, as approximately 70% of operating waste incineration facilities are over 20 years. As a result, steady demand for the renewal of 15–20 facilities per year is expected to continue through around 2030.
- ✓ From the perspective of stock management, demand for maintenance and primary equipment improvement to extend the lifespan of existing facilities is also expected to continue.

Percentage of operating waste incineration facilities by age



Approx. 70% of the facilities are over 20 years old.

Order results of orders for waste incineration facilities renewals and primary equipment improvement (industry as a whole)



*Based on contract date, according to internal research.

Source: Prepared by the Company based on the "2023 Survey of Municipal Solid Waste Treatment" by the Ministry of the Environment.

✓ We will continue to prioritize the allocation of management resources to EPC projects (renewals and primary equipment improvement) and after-sales and operation services.

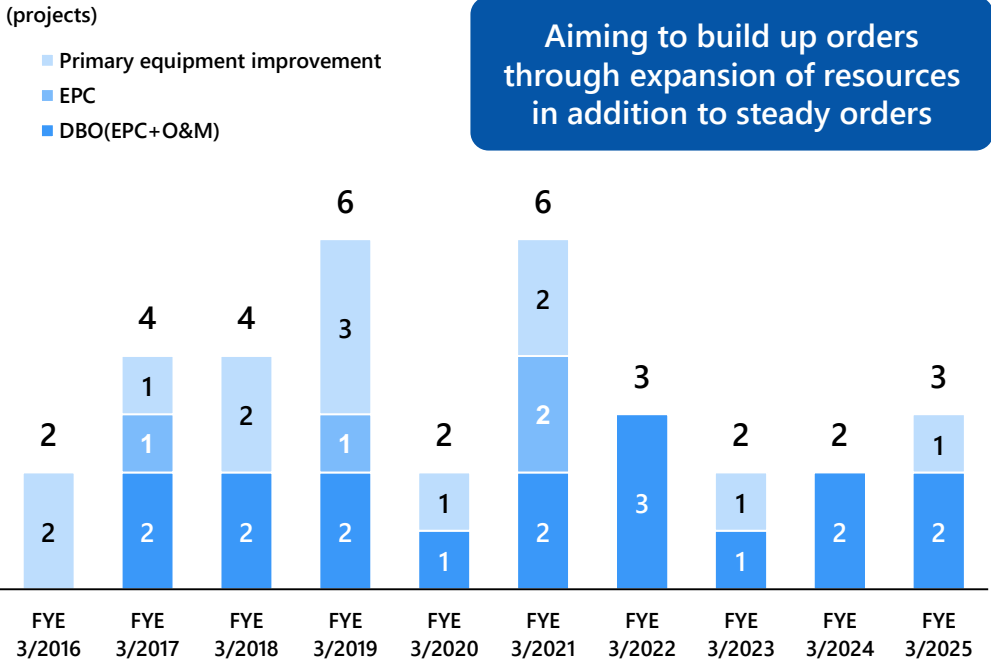
EPC Business

We aim to win at least three renewal orders per year on an ongoing basis and steadily meet the demand for service life extension by enhancing our proposal capabilities through differentiation in areas other than price based on our technological strengths and expanding our ability to respond to projects by increasing resources and improving operational efficiency.

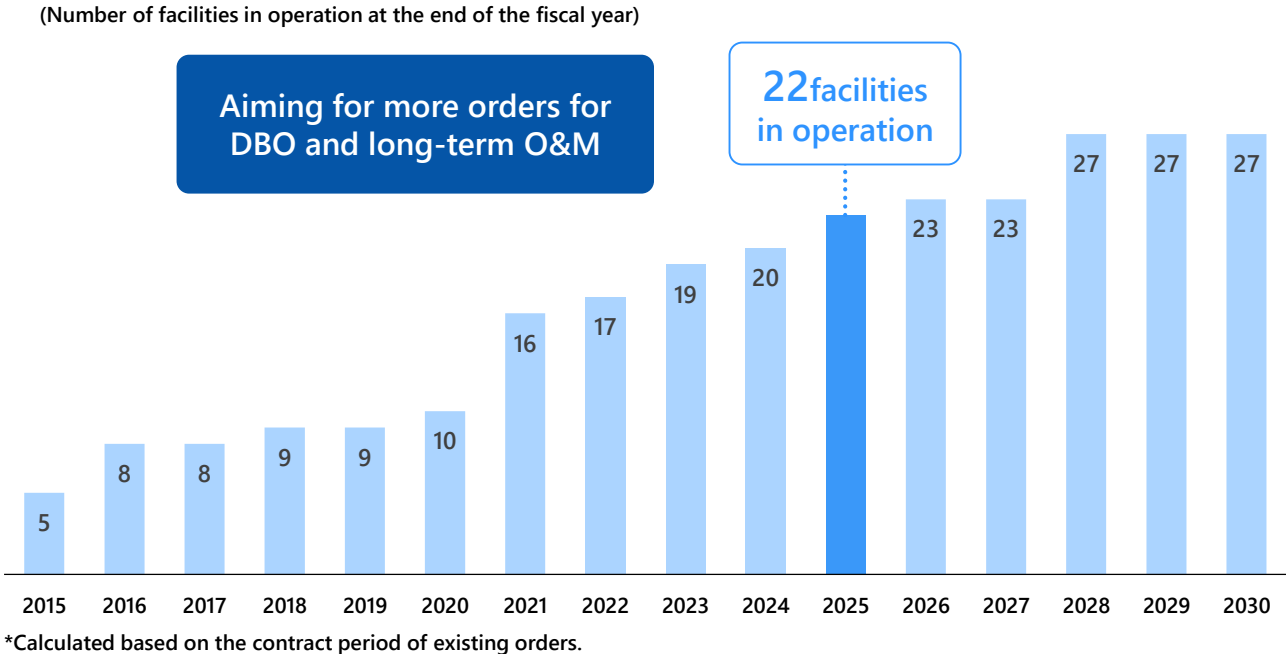
Recurring revenue model businesses

Through proposal-based sales, we will maintain and expand orders for after-sale services every year. In addition, we aim to achieve growth of recurring revenue model businesses by enhancing O&M proposals for non-contracted facilities and initiatives to reduce costs through data utilization.

EPC Business orders



Number of long-term O&M contracts (more than 10 years, including DBO and BTO projects etc.) (results and forecasts)

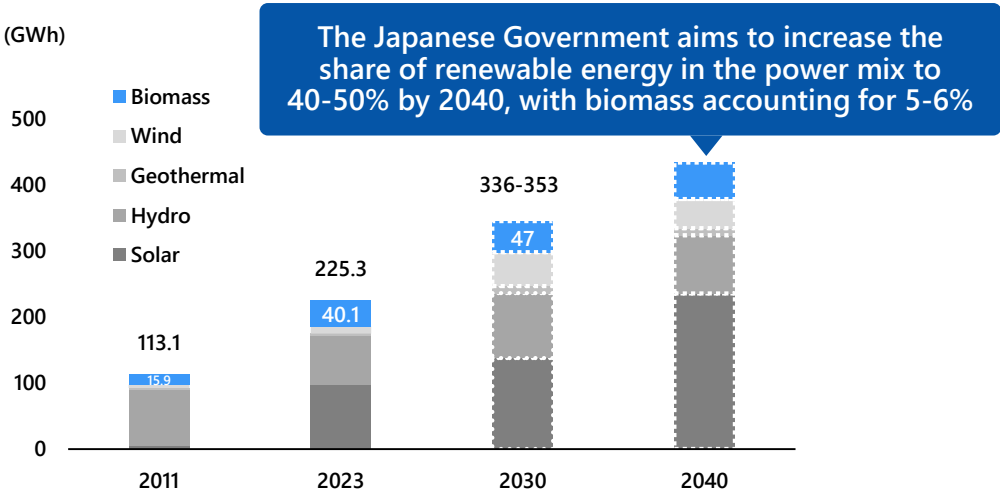


✓ We contribute to our customers’ decarbonization through biomass power plants and large-scale plants that supply electricity and heat to their factories.

Market Environment Demand for small- and medium-sized biomass power plants, mainly from domestic fuels (such as unused timber), continues, driven primarily by policies to promote renewable energy and decarbonization. In particular, we expect to see demand for renewal of existing plants (fuel conversion) in the paper and lumber industries and demand for new small- and medium-sized power plants (FIT/FIP, Non-FIT).

Future policy In the EPC Business, the aim is to continue winning orders, particularly for small- to medium-sized biomass power generation plants, including renewal of existing plants and proposals for new power plants. In after-sales service, we aim for recurring revenue model business growth by proposing solutions for energy savings, functional improvement, and service life extension, in addition to maintenance.

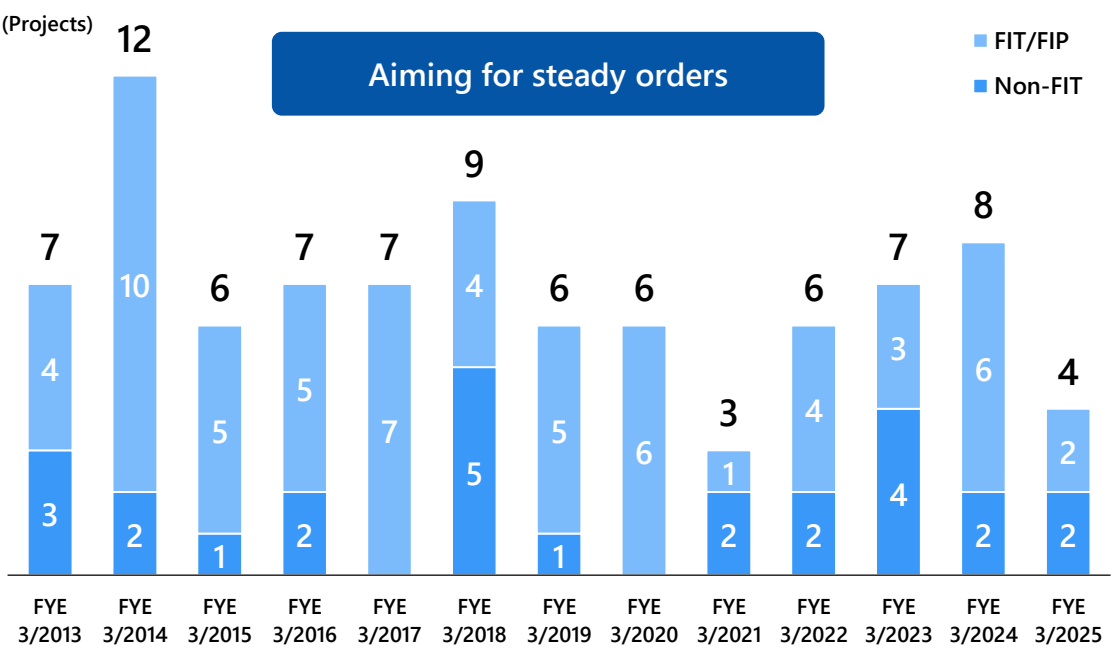
Status and forecast of renewable energy introduction in Japan



Power mix (renewable energy)	10.4%	22.9%	36-38%	40-50%
Power mix (biomass)	1.5%	4.1%	Approx. 5%	5-6%

Source: Prepared by the Company based on materials from the Ministry of Economy, Trade and Industry (METI): “Subcommittee on Large-Scale Introduction of Renewable Energy and Next-Generation Power Networks” and the “7th Strategic Energy Plan”

EPC orders



- ✓ Contribute to the effective use of energy and decarbonization of sewage treatment facilities through greenhouse gas-reducing and highly energy-saving products.

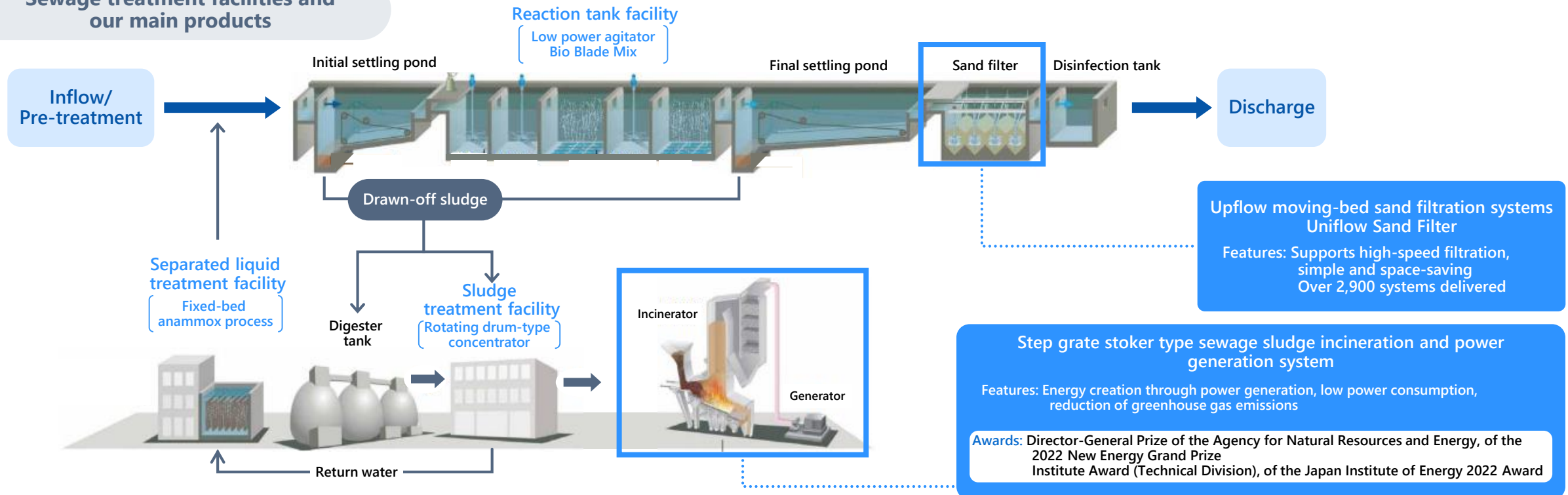
Market Environment

In addition to renewal and service life improvement demand due to aging sewage treatment plants, demand for reduction of greenhouse gas emissions and effective utilization of biomass sewage sludge is growing in the sewage treatment field. Our step grate stoker type sewage sludge incineration and power generation system received two awards in FY2022 for CO₂ reduction, energy saving, and energy creation.

Future policy

Focus on securing ongoing orders with mainstay products (step grate stoker type sewage sludge incineration and power generation system and sand filtration systems) that have high environmental performance and meet customer needs. Also promote establishment of a system for receiving orders for DBO projects, which are expected to continue increasing.

Sewage treatment facilities and our main products



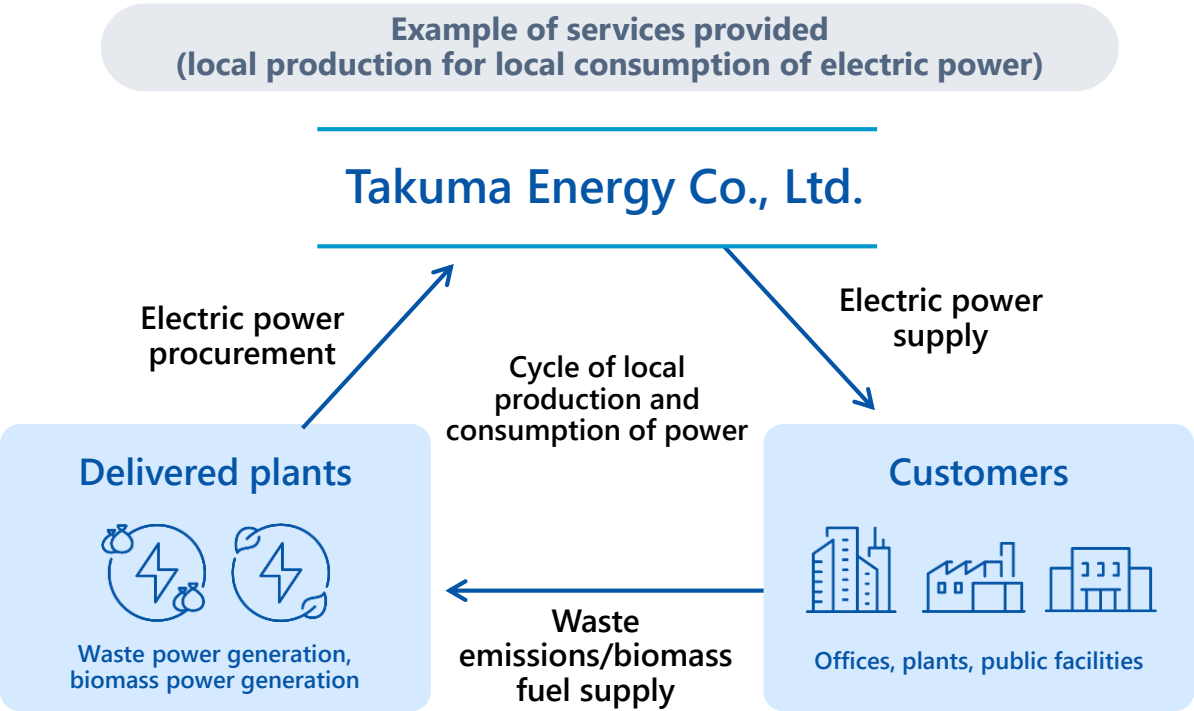
- ✓ Contribute to stabilizing customers' electricity rates and reducing greenhouse gas emissions through the procurement and supply of electricity generated from renewable energy and non-fossil fuels.

Market Environment

Demand is increasing for renewable energy and CO₂-free electricity for decarbonization.
Demand is also increasing for local production for local consumption of electric power.

Future policy

Leverage strength in stable power procurement to promote the supply of electric power to areas near power sources and to environmentally conscious customers. We will also promote expansion of our lineup of related services such as supply and demand management services and environmental value transactions to expand our customer base.



Examples of initiatives from FY2024 to FY2025	
Customers	Initiatives
Kurume City, Fukuoka	Local production and local consumption of electric power. Agent services for electricity wheeled for self-use.
Machida City, Tokyo	Local production and local consumption of electric power. Agent services for electricity wheeled for self-use.
Kitahiroshima Town Regional Energy Company	Agreement on cooperation in retail electricity business.
Saibu Gas Co., Ltd.	Start of sales of non-FIT non-fossil fuel certificates.
Next Energy & Resources Co., Ltd.	Business alliance agreement for solar power generation.
Namie Town, Fukushima	Basic agreement on discussions for the establishment of Namie town regional energy company.
Okayama City, Okayama	Local production for local consumption of electric power. Agent services for electricity wheeled for self-use.
Amagasaki City, Hyogo Amagasaki Shinkin Bank	Partnership agreement for local production and local consumption of electric power.
Kitahiroshima Town Regional Energy Company	Power supply and demand management and operational support for regional energy companies.

- ✓ Contribute to solving issues such as power shortages and sanitation in Southeast Asian countries due to economic growth and urbanization by supplying waste and biomass power plants.

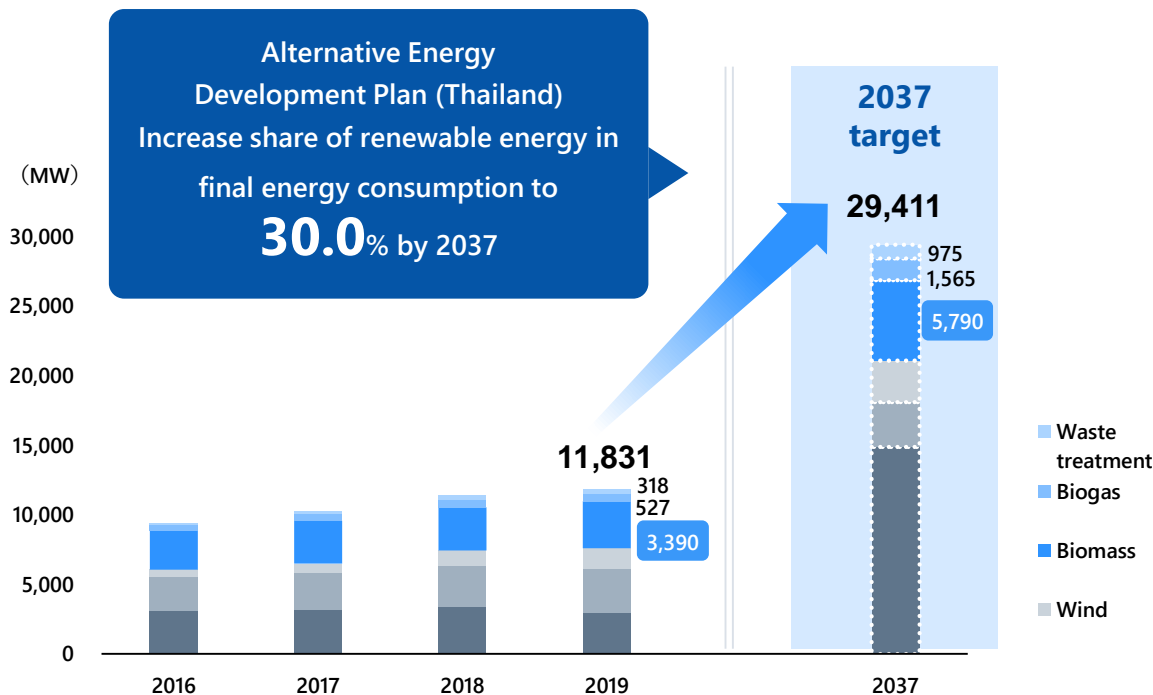
Market Environment

In Thailand, demand for Energy from Waste and for biomass power generation, including fuel conversion, is expected to grow against the backdrop of government promotion of renewable energy. In Taiwan, demand for facility renewal and service life extension is expanding due to the aging of Energy from Waste plants. In Taiwan and Vietnam, the need for in-house processing of industrial waste generated in manufacturing plants is also increasing.

Future policy

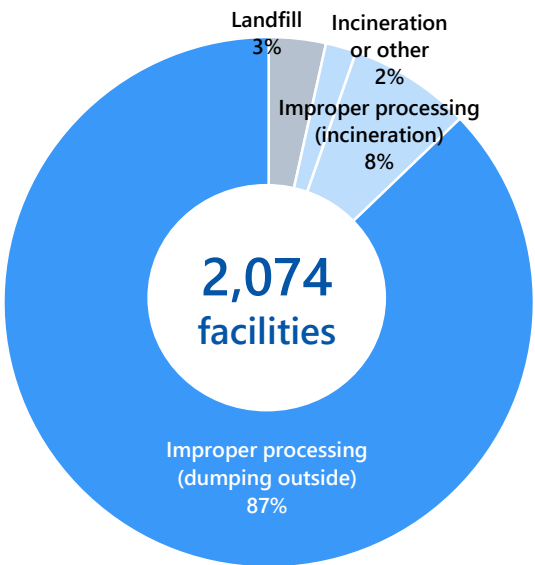
Aim to expand collaboration with local subsidiaries and partnerships with local companies to increase orders in Southeast Asia and Taiwan. In addition to reducing costs and shortening construction periods, the Company aims to differentiate itself in terms of performance and quality, including stable operation and high-efficiency technology, and to achieve stable profitability and growth by continuing to receive at least one to two new construction orders per year.

Renewable Energy Policy in Thailand*



*Alternative Energy Development Plan (AEDP)

Number of Waste Treatment Facilities in Thailand and Method of Treatment (2022)



Expected to shift from dumping outside to recycling and incineration in the future

*Source: "General Research Report: Waste Situation in Thailand," Bangkok Industrial Information Center, Aichi prefecture (November 10, 2023)
Ministry of Natural Resources and Environment of Thailand

- ✓ Through various heat source products, addressing the challenges of heat utilization and energy-saving needs across a range of facilities, including manufacturing plants, hotels, hospitals, and commercial facilities.

Market Environment

Domestic market has matured, but we expect a certain level of demand for renewal and other work to continue for the time being. In addition to new heating businesses (hydrogen, biomass, electric heat sources, decarbonized products, etc.), Takuma group aims to expand the scale of orders by expanding its overseas business in Southeast Asia, particularly in Thailand.

Future policy

IHI Packaged Boiler Co., Ltd. became a consolidated subsidiary of Takuma Co., Ltd. on April 1, 2025. In addition, Nippon Thermoener Co., Ltd. and IHI Packaged Boiler Co., Ltd. are scheduled to merge on April 1, 2026. By combining the product lineups and technological capabilities of both companies, which have high shares in the domestic general-purpose boiler market, Takuma group will establish a supply system for products and services with higher added value.

Group companies

Manufacture and sale of and after-sale services for steam boilers, hot water heaters, and other heating products

NTEC Nippon Thermoener Co., Ltd.

Main products



Once-through boilers Vacuum-type water heaters



IHI Packaged Boiler Co., Ltd.

Main products



Once-through boilers Vacuum-type water heaters

Schedule for integration of package boiler business companies

FYE 3/2025	FYE 3/2026	FYE 3/2027
<div> Nippon Thermoener Co., Ltd.</div> <div><div>IHI Packaged Boiler Co., Ltd.</div><div>October 28, 2024 Conclusion of stock transfer agreement</div></div>	<div> Nippon Thermoener Co., Ltd.</div> <div><div>IHI Packaged Boiler Co., Ltd.</div><div>April 1, 2025 Became consolidated subsidiary</div></div>	<div>Merger of Nippon Thermoener Co., Ltd. and IHI Packaged Boiler Co., Ltd.</div> <div>April 1, 2026 Merger scheduled</div>

(Millions of yen)	FYE 3/2025 (Results)	FYE 3/2026 (Targets)	FYE 3/2027 (Targets)
Orders received	20,266	<div>IHI Packaged Boiler Co., Ltd. joins the Group</div> 29,000	<div>Aiming to maximize synergies through the merger</div> 27,000
Net sales	19,845	26,000	27,000
Operating profit	1,394	1,400	1,800

Building equipment business

- ✓ Strong demand is expected to continue due to urban redevelopment and new construction and renewal of medical and welfare facilities.
- ✓ The Company will continue to further strengthen its sales and construction capabilities by securing and training human resources, thereby maintaining and expanding the scale.

Group company



Sun Plant Co., Ltd.

Design and construction of air conditioning and plumbing equipment for various facilities such as educational facilities, research facilities, and commercial facilities

Main equipment



Air conditioning equipment



Plumbing



Fire protection equipment

Semiconductor industrial equipment business

- ✓ The semiconductor and electronic device manufacturing equipment market is growing over the medium to long term due to the trend toward digitalization.
- ✓ Aim to maintain and expand the scale by providing products that create and maintain a highly clean environment required for the manufacturing process.

Group company



Sale of and after-sale services for various semiconductor industrial systems

Main products



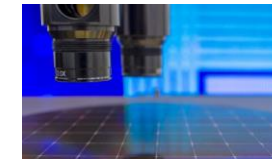
Chemical filters



AMC environmental concentration analyzers



Cleaning equipment



Magnetic shield chamber related equipment

Term	Definition
EPC	Engineering, procurement, and construction; one approach we use in our plant construction business.
O&M	Operation and maintenance; one approach we use in our plant operation business.
DBO	Design, build, and operate; one approach we use in our plant construction and operation businesses (EPC + O&M).
DBM	Design, Build, and Maintenance. These projects take the form of EPC + long-term maintenance agreements.
BTO	Build, transfer, and operate; one approach we use in our plant construction and operation businesses (EPC + O&M).
Primary equipment improvement project	A method that aims to restore functionality and extend the lifespan of facilities by updating and improving deteriorated equipment while maintaining the existing buildings, etc. which have a long useful life, from the standpoint of reducing life cycle costs.
FIT	A feed-in tariff for renewable energy.
FIP	Feed-in Premium; a system in which a certain premium (subsidy amount) is added to the price at which electricity is sold in the market.

Information related to performance forecasts, business plans, and related topics included in this document is based on data currently available to the Company and on certain assumptions that are deemed to be reasonable. This information includes elements of risk and uncertainty.

Please note that actual performance may diverge significantly from these forecasts for a variety of reasons.

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