

# Financial Results for FY2024 – 1st Quarter

**August 5th**, 2024

**Hitachi Zosen Corporation** 



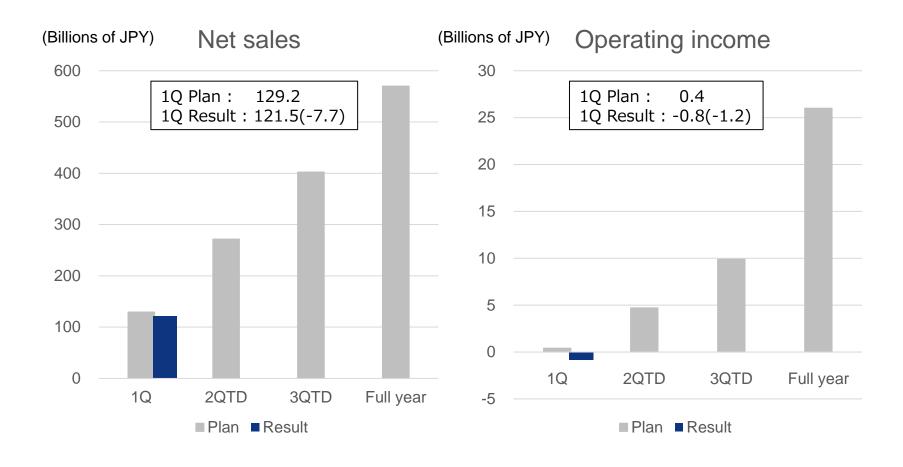
- First quarter: YoY increase in revenue and earnings (operating income and ordinary income)
- Full-year : order forecast revised upward (steady overseas business)

# FY2024 1Q Results - Overview



	FY2023		FY2024						
	1Q	40 5 11 1/2		1Q Full			II Year Forecast		
(Billions of JPY)	IQ	Full Year	Results (a)	YoY	Initial	as of Aug. (b)	YoY	(a)/(b)	
Order intake	222.2	715.1	204.2	-18.0	620.0	660.0	-55.1	30.9%	
Net sales	102.4	555.8	121.5	19.1	570.0	570.0	14.2	21.3%	
Operating income	-3.3	24.3	-0.8	2.5	26.0	26.0	1.7		
% to net sales	-3.2%	4.4%	-0.7%	+2.5pt	4.6%	4.6%	+0.2pt		
Ordinary income	-2.1	25.6	-2.0	0.1	22.0	22.0	-3.6	_	
Profit attributable to shareholders of Hitachi Zosen	-1.8	18.9	-2.8	-1.0	16.0	16.0	-2.9	_	
ROE		12.6%			9.5%	9.5%			
ROIC		7.4%			7.0%	7.0%			
Dividends per share (JPY)		23			23	23			





# FY2024 1Q Results - Order intake, Net sales, Operating income



	FY2	2023	FY2024				
			10	Q .	Fu	II Year Foreca	ast
(Billions of JPY)	1Q	Full Year	Results (a)	YoY	Initial	as of Aug. (b)	Progress (a)/(b)
Order intake	222.2	715.1	204.2	-18.0	620.0	660.0	30.9%
<ul><li>Environment</li></ul>	184.2	558.8	175.3	-8.9	470.0	510.0	34.4%
Machinery & Infrastructure	21.7	80.8	21.9	0.2	84.0	84.0	26.1%
■ Carbon Neutral Solution	15.8	72.6	6.2	-9.6	63.5	63.5	9.8%
Others	0.5	2.9	0.8	0.3	2.5	2.5	32.0%
Net sales	102.4	555.8	121.5	19.1	570.0	570.0	21.3%
<ul><li>Environment</li></ul>	72.0	407.3	87.9	15.9	410.0	413.0	21.3%
Machinery & Infrastructure	20.4	91.0	16.4	-4.0	83.0	80.0	20.5%
■ Carbon Neutral Solution	9.5	55.2	16.6	7.1	75.0	75.0	22.1%
Others	0.5	2.3	0.6	0.1	2.0	2.0	30.0%
Operating income	-3.3	24.3	-0.8	2.5	26.0	26.0	_
<ul><li>Environment</li></ul>	-2.9	19.1	0.7	3.6	22.0	23.5	3.0%
■ Machinery & Infrastructure	0.1	3.0	-1.2	-1.3	2.4	0.9	_
■ Carbon Neutral Solution	-0.5	1.8	-0.5	0.0	1.3	1.3	_
Others	0.0	0.4	0.2	0.2	0.3	0.3	66.7%

# FY2024 Forecast - Environment Business (Consolidated)



## Environment Business

(Consolidated)	FY2	023	FY2024				
	1Q	Full Year	10	Q .	Fi	ull Year Foreca	st
(Billions of JPY)	IQ	ruii ieai	Results	YoY	Initial	as of Aug.	Difference
Order intake	184.2	558.8	175.3	-8.9	470.0	510.0	40.0
EPC	12.1	194.8	43.2	31.1	251.0	271.0	20.0
AOM	172.1	364.0	132.1	-40.0	219.0	239.0	20.0
Net sales	72.0	407.3	87.9	15.9	410.0	413.0	3.0
EPC	44.8	232.5	51.4	6.6	215.0	208.0	-7.0
AOM	27.2	174.8	36.5	9.3	195.0	205.0	10.0
Operating income	-2.9	19.1	0.7	3.6	22.0	23.5	1.5
EPC	-2.6	1.5	0.0	2.6	3.9	3.9	0.0
AOM	-0.3	17.6	0.7	1.0	18.1	19.6	1.5

EPC: Engineering, procurement and construction AOM: After-sales services, operation and maintenance

## FY2024 Forecast - Environment Business (excluding Inova)





#### 1Q Results (YoY)

#### Oder intake JPY43.4bn (-21.6)

 Decrease in retrofit project and operation project, respectively. (FY24/1Q: Orders of Retrofit 1, Operation 1. FY23/1Q: 2 and 3, respectively)

#### Net sales JPY37.5bn (+5.7) / Operating income JPY-0.9bn (+2.5)

- · Contribution of retrofit projects ordered in FY23.
- Profitability recovered in EPC (from FY23 with cost overrun in biomass power projects) .

# \*The numbers in each graph represent the total amount. For a breakdown, please refer to the next page.

#### Full year forecast (vs. initial forecast)

#### Order intake JPY191.0bn ( $\pm$ 0)

• No change from the initial forecast.

#### Net sales 209.0bn ( $\pm$ 0) / Operating income JPY10.0bn ( $\pm$ 0.8)

· Profit improvement in O&M incl. retrofit.

# **FY2024** Forecast - Environment Business (excluding Inova)



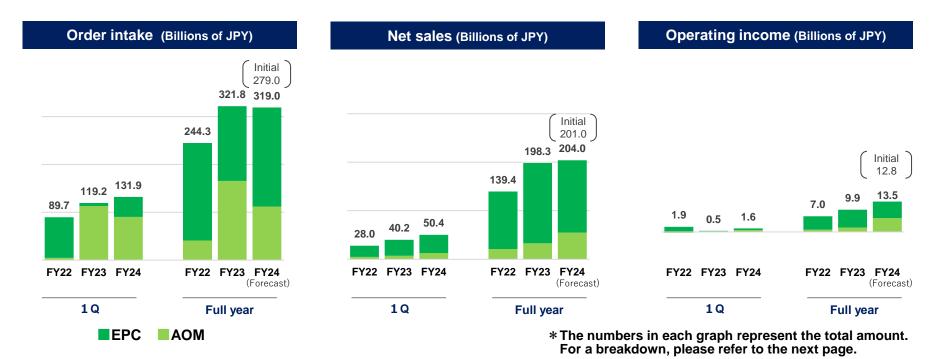
### Environment Business

(excluding Inova)

	FY2	023	FY2024				
	1Q	Full Year	10	Q .	Fi	ıll Year Foreca	st
(Billions of JPY)	IQ	Tuli Teal	Results	YoY	Initial	as of Aug.	Difference
Order intake	65.0	237.0	43.4	-21.6	191.0	191.0	0.0
EPC	5.8	38.6	1.5	-4.3	64.0	64.0	0.0
AOM	59.2	198.4	41.9	-17.3	127.0	127.0	0.0
Net sales	31.8	209.0	37.5	5.7	209.0	209.0	0.0
EPC	11.6	67.1	13.7	2.1	59.0	59.0	0.0
AOM	20.2	141.9	23.8	3.6	150.0	150.0	0.0
Operating income	-3.4	9.2	-0.9	2.5	9.2	10.0	0.8
EPC	-2.7	-6.4	-0.7	2.0	-3.4	-3.4	0.0
AOM	-0.7	15.6	-0.2	0.5	12.6	13.4	0.8

## FY2024 Forecast - Environment Business (Inova Group)





#### 1Q Results (YoY)

#### Order intake JPY131.9bn (+12.7)

- · Steinmüller awarded a large project.
- O&M for Abu Dhabi WtE project.

#### Net sales JPY50.4bn (+10.2) / Operating income JPY1.6bn (+1.1)

- Steady progress in ongoing projects.
- Growth in revenue and earnings in Steinmüller and other subsidiaries.

\*\*CHF conversion rate (FC : 160、1Q result : 172.77)

#### Full year forecast (vs. initial forecast)

#### Order intake JPY319.0bn (+40.0)

- Steady progress in both EPC and O&M businesses.
- O&M: Incorporating the orders of a Danish A/S business company that HZI acquired in late June.

#### Net sales JPY204.0bn (+3.0) / Operating income JPY13.5bn (+0.7)

- EPC: Expect lower sales due to delay in new project orders.
- O&M: Incorporating the orders of a Danish A/S business company that HZI acquired in late June.

# FY2024 Forecast - Environment Business (Inova Group)



## Environment Business

(Inova Group)

	FY2	023	FY2024				
	1Q	Full Year	10	Q .	Fu	II Year Foreca	st
(Billions of JPY)	IQ	ruii teat	Results	YoY	Initial	as of Aug.	Difference
Order intake	119.2	321.8	131.9	12.7	279.0	319.0	40.0
EPC	6.3	156.2	41.7	35.4	187.0	207.0	20.0
AOM	112.9	165.6	90.2	-22.7	92.0	112.0	20.0
Net sales	40.2	198.3	50.4	10.2	201.0	204.0	3.0
EPC	33.2	165.4	37.7	4.5	156.0	149.0	-7.0
AOM	7.0	32.9	12.7	5.7	45.0	55.0	10.0
Operating income	0.5	9.9	1.6	1.1	12.8	13.5	0.7
EPC	0.1	7.9	0.7	0.6	7.3	7.3	0.0
AOM	0.4	2.0	0.9	0.5	5.5	6.2	0.7
Exchange rate (CHF/JPY)	153.80	163.47	172.77		160.00	160.00	

# FY2024 Forecast - Machinery & Infrastructure Business





# \*The numbers in each graph represent the total amount. For a breakdown, please refer to the next page.

#### 1Q Results (YoY)

Other machinery

#### Order intake JPY21.9bn (+0.2)

- · Press: Strong orders for after-sales service.
- Precision machinery: Down from FY22/1Q with large orders (food and medical machinery).

Infrastructure

• Infrastructure: Down from FY22/1Q with large orders (water gates, marine civil engineering).

#### Net sales 16.4bn (-4.0) / Operating income JPY-1.2bn (-1.3)

- Precision machinery: Decrease in revenue and earnings due to slowdown in orders.
- Infrastructure: Deterioration of profitability of a ongoing project.

#### Full year forecast (vs. initial forecast)

#### Order intake JPY84.0bn ( $\pm$ 0)

· No change from the initial forecast.

#### Net sales JPY80.0bn (-3.0) / Operating income JPY0.9bn (-1.5)

 Revised sales and operating income full year forecast downward due to weak orders in precision machinery as well as deterioration of profitability of an ongoing project in Infrastructure business.

# **FY2024 Forecast - Machinery & Infrastructure Business**

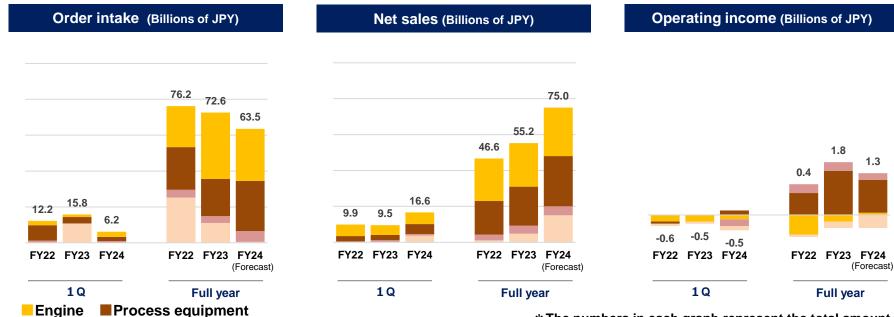


## Machinery & Infrastructure Business

	FY2	023	FY2024				
	1Q	Full Year	10	Q	F	ull Year Foreca	st
(Billions of JPY)	IQ	ruii feai	Results	YoY	Initial	as of Aug.	Difference
Order intake	21.7	80.8	21.9	0.2	84.0	84.0	0.0
Press machine	4.9	22.0	10.3	5.4	21.0	21.0	0.0
Precision machinery	9.1	23.7	7.6	-1.5	27.0	27.0	0.0
Other machinery	2.2	9.1	1.0	-1.2	8.0	8.0	0.0
Infrastructure	5.5	26.0	3.0	-2.5	28.0	28.0	0.0
Net sales	20.4	91.0	16.4	-4.0	83.0	80.0	-3.0
Press machine	4.0	19.5	4.6	0.6	19.0	19.0	0.0
Precision machinery	6.0	28.0	4.9	-1.1	29.0	26.0	-3.0
Other machinery	2.8	12.9	2.2	-0.6	8.0	8.0	0.0
Infrastructure	7.6	30.6	4.7	-2.9	27.0	27.0	0.0
Operating income	0.1	3.0	-1.2	-1.3	2.4	0.9	-1.5
Press machine	0.2	0.8	0.3	0.1	0.7	0.7	0.0
Precision machinery	-0.1	1.3	-0.4	-0.3	1.0	0.4	-0.6
Other machinery	-0.1	0.5	0.1	0.2	0.5	0.5	0.0
Infrastructure	0.1	0.4	-1.2	-1.3	0.2	-0.7	-0.9

## FY2024 Forecast - Carbon Neutral Solution Business





#### 1Q Results (YoY)

#### Order intake JPY6.2bn (-9.6)

 Wind power: Down from a large order in FY23 (long-term O&M of onshore wind power).

#### Net sales JPY16.6bn (+7.1) / Operating income JPY-0.5bn ( $\pm$ 0)

• Process: Contribution of Canadian spent fuel container manufacturer that NAC acquired in FY23.

Decarbonization system Wind power

 Wind power: Contribution of the Mutsu Ogawara wind power EPC project ordered in FY23.

# \* The numbers in each graph represent the total amount. For a breakdown, please refer to the next page.

#### Full year forecast (vs. initial forecast)

#### Order intake JPY63.5bn ( $\pm$ 0)

No change from the initial forecast.

#### Net sales JPY75.0bn ( $\pm$ 0) / Operating income JPY1.3bn ( $\pm$ 0)

· No change from the initial forecast.

# **FY2024 Forecast - Carbon Neutral Solution Business**

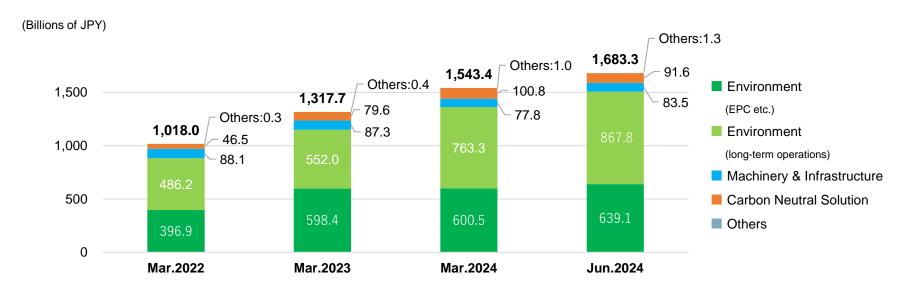


## Carbon Neutral Solution Business

	FY2	023	FY2024				
	1Q	Full Year	10	2	F	ull Year Foreca	st
(Billions of JPY)	164	ruii Teai	Results	YoY	Initial	as of Aug.	Difference
Order intake	15.8	72.6	6.2	-9.6	63.5	63.5	0.0
Engine	1.4	37.0	2.9	1.5	29.0	29.0	0.0
Process equipment	3.6	20.7	2.3	-1.3	28.0	28.0	0.0
Decarbonization systems	0.1	3.8	0.9	0.8	6.0	6.0	0.0
Wind pow er	10.7	11.1	0.1	-10.6	0.5	0.5	0.0
Net sales	9.5	55.2	16.6	7.1	75.0	75.0	0.0
Engine	5.4	24.2	6.5	1.1	27.0	27.0	0.0
Process equipment	3.0	21.8	5.5	2.5	28.0	28.0	0.0
Decarbonization systems	0.9	4.4	0.9	0.0	5.0	5.0	0.0
Wind pow er	0.2	4.8	3.7	3.5	15.0	15.0	0.0
Operating income	-0.5	1.8	-0.5	0.0	1.3	1.3	0.0
Engine	-0.3	-0.3	-0.2	0.1	0.1	0.1	0.0
Process equipment	-0.0	2.0	0.2	0.2	1.5	1.5	0.0
Decarbonization systems	-0.0	0.4	-0.3	-0.3	0.3	0.3	0.0
Wind pow er	-0.1	-0.3	-0.2	-0.1	-0.6	-0.6	0.0



## **Order Backlog**

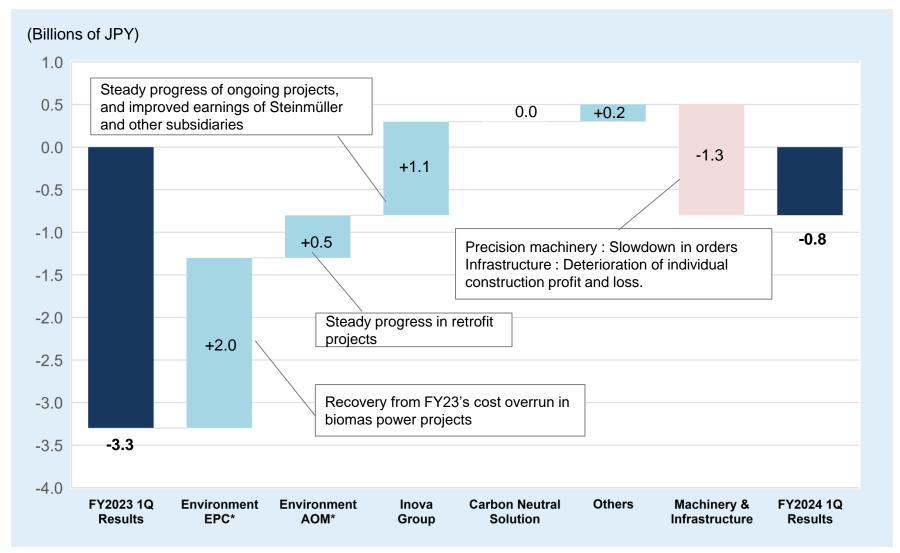


## Breakdown of Order Backlog by Sales Recognition Year



## FY2024 1Q Results - Breakdown of Changes in Operating income





\* Excluding Inova Group

# FY2024 1Q Results - Non-Operating income



(Billions of JPY)

		FY2023 1Q	FY2024 1Q	Difference
Se	Net interest income / expense, etc.	0.1	0.2	0.1
Non-operating ome and expense	Gain and loss on investment by equity method	0.9	-1.1	-2.0
opera	Foreign exchange gain and loss	0.4	0.1	-0.3
Nonincome	Others	-0.2	-0.4	-0.2
ij	Total	1.2	-1.2	-2.4

# FY2024 1Q Results - Consolidated Balance Sheet



(Billions of JPY)

				(Billions of JPY)
	End of June 2023	End of Mar. 2024	End of June 2024	Difference
		(a)	(b)	(b)-(a)
Cash and deposits (a)	101.1	71.6	89.5	17.9
Operating assets	176.0	254.7	191.1	-63.6
Trade notes and accounts receivable	152.9	234.8	166.3	-68.5
Inventories	23.1	19.9	24.8	4.9
Tangible & intangible fixed assets	115.6	123.7	138.6	14.9
Others	73.4	83.5	91.1	7.6
Total Assets	466.1	533.5	510.3	-23.2
Operating liabilities	111.0	106.6	111.6	5.0
Notes and accounts payable, Electronically recorded obligations - operating	53.8	57.9	55.8	-2.1
Advances received/ Contract assets	57.2	48.7	55.8	7.1
Interest bearing debt (b)	87.6	91.4	85.3	-6.1
Bank borrowings (incl. lease obligations)	57.6	61.4	55.3	-6.1
Bonds payable	30.0	30.0	30.0	0.0
Others	127.1	166.5	145.7	-20.8
Total Liabilities	325.7	364.5	342.6	-21.9
Shareholders' equity	134.8	162.7	161.2	-1.5
Non-controlling interests	5.6	6.3	6.5	0.2
Total Net Assets	140.4	169.0	167.7	-1.3
Total Liabilities and Net Assets	466.1	533.5	510.3	-23.2
Shareholders' equity ratio	28.9%	30.5%	31.6%	+1.1pt
Net intereset bearing debt (b)-(a)	-13.5	19.8	-4.2	-24.0

## FY2024 1Q Results -Consolidated Cash Flows



(Billions of JPY)

	FY2023 1Q	FY2024 1Q	Difference
Cash flows from operating activities	21.8	46.8	25.0
Cash flows from investing activities	-16.3	-21.2	-4.9
Cash flows from financing activities	-3.5	*1 -10.5	-7.0
Foreign currency translation differences	1.8	2.9	1.1
Increase in cash and cash equivalents	3.8	18.0	14.2
Cash and cash equivalents at beginning	84.8	69.7	-15.1
Increase in cash equivalents resulting from inclusion of subsidiaries in consolidation	*2 3.5	-	-3.5
Cash and cash equivalents at end	92.1	87.7	-4.4

<sup>\*1</sup> Repayment of loan payable: JPY -6.3 billion, Payment of dividens: JPY -3.8 billion

<sup>\*2</sup> Third-party allotment from Imabari Shipbuilding Co., Ltd. to Hitachi Zosen Marine Engine Co., Ltd.



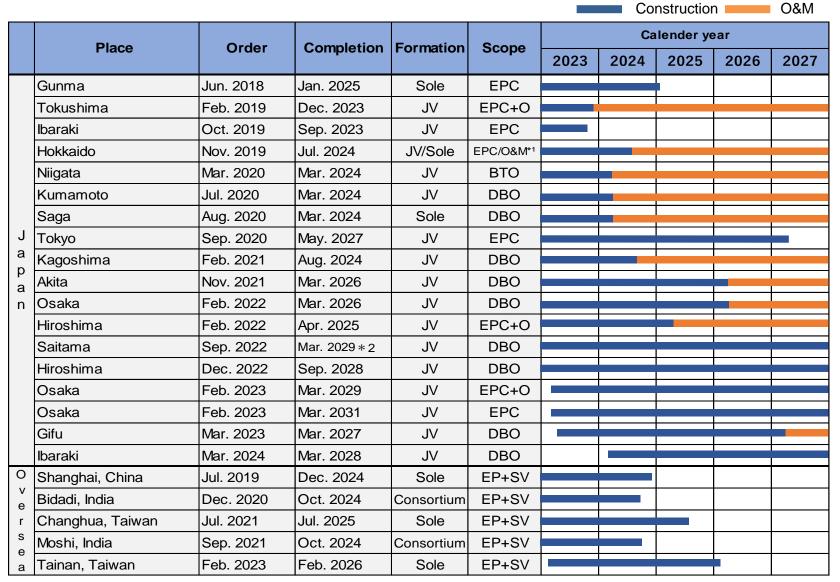
(Billions of JPY)

				(Billions of of 1)
	FY2021 Results	FY2022 Results	FY2023 Results	FY2024 Forecast
Total assets	461.1	479.6	533.5	586.0
Cash and deposits	67.2	86.4	71.6	60.0
Equity	131.3	139.6	162.7	174.7
Shareholders' equity ratio	28.5%	29.1%	30.5%	29.7%
Interest-bearing debt	91.9	86.5	91.4	120.0
R&D expenses	6.1	8.6	11.2	12.0
Capital investment	8.0	7.9	9.6	13.0
Depreciation	10.7	10.5	11.1	11.5
ROE	6.1%	11.5%	12.6%	9.5%
ROIC	4.8%	6.2%	7.4%	7.0%

Balance sheet items are as of the end of each year

## (Reference) Environment Business - Major Projects (excluding Inova)



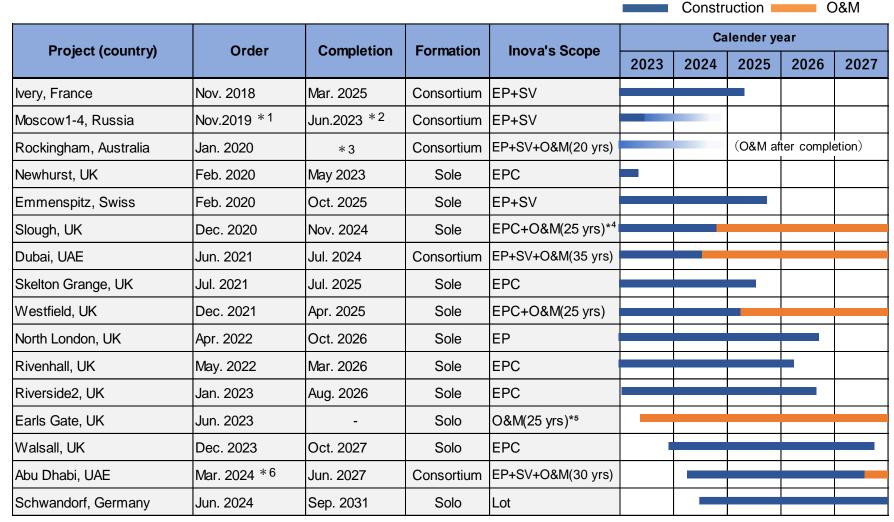


<sup>\*1</sup> JV received EPC, Hitachi Zosen received O&M

<sup>\*2</sup> Construction period, including dismantling of existing incinerators

## (Reference) Environment Business - Major Projects (Inova Group)





<sup>\*1</sup> Order for Moscow 1 received in FY2019, Moscow 2-4 in FY2020

<sup>\*2</sup> Significant delay expected

<sup>\*3</sup> Under adjustment with the customers due to local works delayed by the impact of Covid-19

<sup>\*4</sup> Received 25 years of O&M after completion of construction

<sup>\*5 25</sup> years O&M from Dec. 2023 (EPC is within the responsibility of other companies)

<sup>\*6</sup> O&M order is expected in June 2024



# Technology for People, the Earth, and the Future

## Hitachi Zosen creates links between mother nature and our future

#### **Cautionary Statement**

Forward-looking statements are based on information currently available to Hitachi Zosen Corporation. Therefore those forward-looking statements include unknown risks and uncertainties. Accordingly, you should note that the actual results could differ materially from those forward-looking statements. Risks and uncertainties that could influence the ultimate outcome include, but are not limited to, the economic conditions surrounding Hitachi Zosen Corporation and/or exchange rate fluctuation.

