Financial Results The 3rd of FY2024 (Apr.1 - Dec.31)



January 31, 2025 ZEON CORPORATION



P.2 P.4 P.7	Summary Topics Business Environment (Trends in Exchange Rates and Prices of Raw Materials)	*As of FY2024, Optical Plastics are referred to as Cyclo Olefin Polymers (COP).
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Consolidated Performance for Q3 FY2024

Net Sales

¥102.1 billion

Q0Q-5%

Operating Income

¥7.4billion

0.0-5%

Ordinary Income

¥8₈billion

QoQ+38%

Net Income

¥7.8billion

000+91%

Main factors behind the increase/decrease

Net sales: Sales volumes of COP and optical films decreased alongside shipment adjustments due to regular maintenance at major domestic synthetic rubber plants, etc.

Operating income: Sales volumes of COP and optical films decreased, while synthetic rubbers operating income remained flat owing to price adjustments reflecting soaring raw material prices.

Ordinary income: Dividend income and foreign exchange gains owing to yen depreciation

Net income: Gain on sales of investment securities

Consolidated Performance for Q1-Q3 FY2024

Net Sales

¥315.4billion

YoY+11%

Operating Income

¥24.2billion

YoY+51%

Ordinary Income

¥27.4billion

YoY+37%

Net Income

¥20.1 billion

YoY-**4**%

Main factors behind the increase/decrease

Net sales: Sales volumes increased for both COP and optical films and adjustments to sales prices in response to soaring raw material prices, particularly in synthetic rubbers.

Operating income: Same as above, plus improved yield in optical films.

Ordinary income: Same as above, while foreign exchange gains decreased.

Net income: A large-scale sale of investment securities was carried out in the previous fiscal year.



Consolidated Performance Forecast for FY2024

Net Sales $\mathbf{447.0}$ billion +0.5%

Operating Income **¥26.5** billion +13% Ordinary Income ¥30.0 billion

+22%

Net Income **¥23.5** billion +24%

Main factors behind the increase/decrease

Net sales: Taking into account the increase of shipments of optical films and yen depreciation, etc.

(H2 assumptions: US\$= \pm 145 \Rightarrow Q3 US\$= \pm 149.1, Q4 US\$= \pm 150).

Operating income: Same as above.

Ordinary income: Same as above, plus foreign exchange gains owing to revision of H2 assumptions to yen depreciation

Net income: Same as above.

Shareholder Return Forecast for FY2024

DOE
At least 4%

Share buyback ¥20.0 billion

- Dividends policy: DOE of at least 4%
- The annual dividend forecast for FY2024 will be maintained at 70 JPY.
- Share buyback carried out, with an upper limit of 20 million shares/20 billion yen



[1] Specialty plastics (COP / Optical films)

- One line at the Mizushima Plant that had an issue resumed normal production in December 2024 after suspension since October 2024.
- For a speedy recovery, repurposed of certain components for recycling plant in Takaoka Prefecture. The start of operations of recycling plant is expected in September 2025, because experimental productions before mass production were rescheduled for regular maintenance planned at Takaoka Plant in FY2025.

Impact on financial results

Forecast as of Oct. 28

Operating Income
Approx. ¥-1.9billion

Q3 Result in FY2024

Operating Income

Approx. ¥-1.2billion

Q4 FCST in FY2024

Operating Income
Approx. ¥-4billion

FCST in FY2025

Operating Income
Approx. ¥=3billion



[2] Battery Materials

- Zeon has decided to freeze its investment plan for subsidiary Zeon Chemicals L.P. (KY USA) for approximately two years. The plan was to invest in the construction of a new production line for Li-ion battery binders.
- The decision was made in response to changing business conditions and market trends, as part of Zeon's strategy for achieving sustainable growth. On the other hand, there is no change to focus battery materials as indicated that strengthen them through the strategy of "polishing up" existing businesses in our Medium-Term Business Plan. We will continue to closely monitor market trends to determine the optimal investments.

[3] Initiatives to improve of return on capital exceeds cost of capital

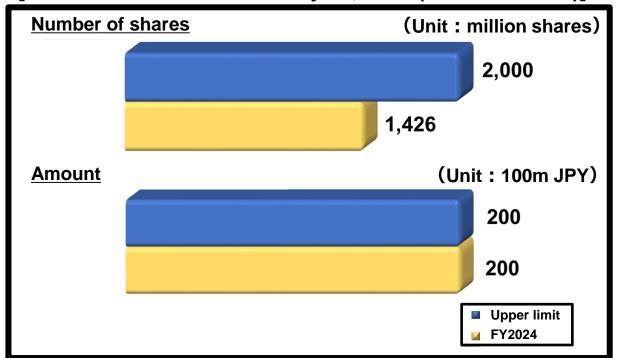
- Zeon expanded disclosure and released enhancement of shareholder return at the same time as announcing Q2 financial results. However, PBR didn't improve to above 1x, while the stock price rose.
- Zeon strongly recognize that shareholders have high hopes for improvement of EVA spread through dialogue with them. We are currently ongoing review, with announcement at the Midiumterm business plan phase 3 scheduled in July 2025.



[4] Share buyback and cancellation

- Share buyback carried out, with an upper limit of 20 million shares/20 billion yen. It was ended with the deal contracted on January 20, 2025.
- Purchased 10.08 million shares (14.4B JPY) of treasury stock through Off-Auction Own Share Repurchase Trading System (ToSTNeT-3) to mitigate short-term supply and demand impact on the Company's stock and reduce impact on existing shareholders.
- All shares will be cancelled after the purchase is complete.

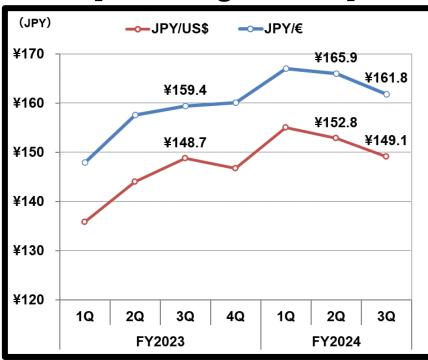
[Purchased status on January 20, 2025 (Contract basis)]



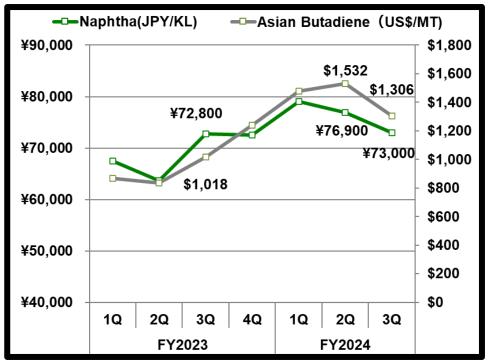
Q3 FY2024 Business Environment (Trends in Exchange Rates and Prices of Raw Materials)



[Exchange Rates]



[Raw Materials]



	Q3 FY2023	Q2 FY2024	Q3 FY2024	YoY(%)	QoQ(%)
JPY/US\$	¥148.7	¥152.8	¥149.1	-	-2%
JPY/€	¥159.4	¥165.9	¥161.8	+2%	-2%
Naphtha(JPY/KL)	¥72,800	¥76,900	¥73,000	-	-5%
Asian Butadiene(US\$/MT)	\$1,018	\$1,532	\$1,306	+28%	-15%

*Naphtha: Figures for Q3 FY2023 and Q2 FY2024 are confirmed, while the figure for Q3 FY2024 is our estimate.



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Q3 FY2024 Performance Summary (Overall)



(Unit : JPY100m)	Q3 FY2023	Q2 FY2024	Q3 FY2024	YoY	QoQ	Q1-Q3 FY2023	Q1-Q3 FY2024	YoY (Q1-Q3)
Net Sales	984	1,072	1,021	+37	-52	2,838	3,154	+316
Operating Income	65	78	74	+8	-4	160	242	+82
Ordinary Income	69	64	88	+19	+24	199	274	+75
Net Income	105	41	78	-27	+37	209	201	-8

■ YoY (in 3 mo.): Net Sales +3.7B JPY, Operating Income +0.8B JPY

■ QoQ : Net Sales -5.2B JPY, Operating Income -0.4B JPY

■ YoY (in 9 mo.): Net Sales +31.6B JPY, Operating Income +8.2B JPY

Note: Results at overseas subsidiaries from July to September 2024 are reflected in Q3 consolidated results.

Q3 FY2024 Performance Summary (By Segment)



(Unit: JPY100m)

Net Sales	Q3 FY2023	Q2 FY2024	Q3 FY2024	YoY	QoQ	Q1-Q3 FY2023	Q1-Q3 FY2024	YoY (Q1-Q3)
Specialty Materials Biz.	277	312	286	+9	-27	791	901	+111
Elastomer Business	550	604	578	+29	-26	1,597	1,785	+188
Others/Eliminations, etc.	157	156	157	-	+1	451	469	+18
Net Sales (consolidated)	984	1,072	1,021	+37	-52	2,838	3,154	+316

Operating Income	Q3 FY2023	Q2 FY2024	Q3 FY2024	YoY	QoQ	Q1-Q3 FY2023	Q1-Q3 FY2024	YoY (Q1-Q3)
Specialty Materials Biz.	36	55	37	+1	-18	102	145	+43
Elastomer Business	25	22	29	+4	+7	62	90	+28
Others/Eliminations, etc.	4	-0	7	+3	+7	-4	7	+11
Operating Income (consolidated)	65	78	74	+8	-4	160	242	+82



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Specialty Materials Business Profit and Loss



(Unit :	100m)	Q3 FY2023	Q2 FY2024	Q3 FY2024	YoY	YoY(%)	QoQ	QoQ(%)
	Net	Sales	277	312	286	9	3 %	-27	-9 %
	*	Specialty plastics	165	207	187	23	14 %	-19	-9 %
		Specialty chemicals	102	96	89	-13	-13 %	-8	-8 %
		Medical devices, etc.	10	10	10	-1	-8 %	-0	-1 %
	Ope	erating Income	36	55	37	1	2 %	-18	-33 %
		Operating Income ratio	13%	18%	13%				

- * Specialty plastics: COP and optical films

 Specialty chemicals: Battery materials, specialty chemicals, electronic materials and polymerized toners
- Specialty plastics: Sales and operating income up both YoY and QoQ owing to steady demand for optical use and large size films, while sales and operating income down due to a decrease in sales volume for medical and other uses as well as small-to-medium size films. Q3 operating income down due to FME and facility restoration costs incurred during production downtime of production line at Mizushima Plant caused by malfunction (Mizushima Plant operations have been restored)
- Specialty chemicals: Sales down both YoY and QoQ due to supply-demand easing of synthetic aromatic chemicals and shipment adjustments for toners associated with regular maintenance at Tokuyama Plant.
 - Operating income up QoQ due to steady shipments of specialty solvents, and battery materials

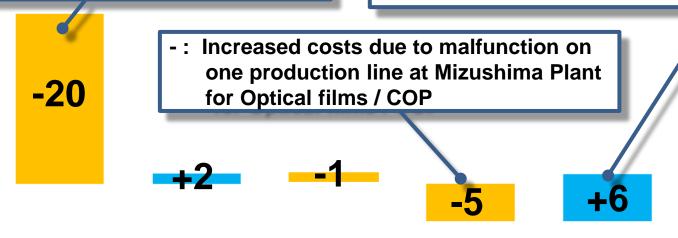
Specialty Materials Business Operating Income Variance (QoQ) **ZEON**



(Unit: 100m)

- -: COP for medical use / Optical films for small-to-medium size sales volume down
- + : Battery materials sales volume up

+: Lull of ocean freight charges and new product development costs, etc.





Specialty Materials Business Operating Income Variance (YoY) **ZEON**



(Unit: 100m)

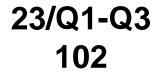
- + : COP for optical use and for semiconductor use / Optical films sales volume up
 - -: Synthetic aromatic chemicals / **Battery materials sales price** adjustments reflecting market price

-: Soaring ocean freight charges, new product development costs, etc.



+11

- + : Yield improved owing to improved operation of optical film production line
- -: COP / Optical films increased costs due to malfunction of one of production lines at Mizushima Plant



+43

COGS

+30

24/Q1-Q3 145

Sales QTY

Sales **Price**

Exchange Rate

SG&A

Specialty Chemicals Business: Battery Materials Situation (Non-consolidated Sales Volume)



	YoY	QoQ	YoY Cumulative total
EV	63%	122%	68%
Consumer use, etc.	223%	100%	183%
Total	80%	115%	85%

■ EV

Sales volume down YoY due to sluggish EV sales in Europe, while sales volume up QoQ, driven by China's subsidy policy

■ Consumer use, etc.

Sales volume up YoY and maintained QoQ due to continued steady demand in mobile devices and ESS applications

Specialty Plastics Business: COP Situation (Non-consolidated Sales Volume)



	YoY	QoQ	YoY Cumulative total
Optical use	141%	102%	144%
Medical use, etc.	47%	45%	89%
Total	67%	60%	102%

Optical use

Sales volume up both YoY and QoQ with continued steady demand in smartphone and lens unit applications

■ Medical use, etc.

Sales volume up 257% YoY for semiconductor containers but down YoY and QoQ for other applications due to inventory adjustments by some customers. This was in line with forecasts, with recovery expected in Q4.

Specialty Plastics Business: Optical Films Situation (Non-consolidated Sales Volume)



	YoY	QoQ	YoY Cumulative total
For small-to-medium size	98%	86%	114%
For Large size FPD	115%	101%	120%
Total	112%	99%	119%

■ For small-to-medium size

Sales volume down both YoY and QoQ due to in-between season for smartphones despite steady performance by tablets

■ For Large size

Sales volume up YoY due to increased production capacity from new line that began operation in September 2023. Sales volume steady QoQ as demand for large size TVs remained steady, driven by China's subsidy policy.



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Elastomer Business Profit and Loss



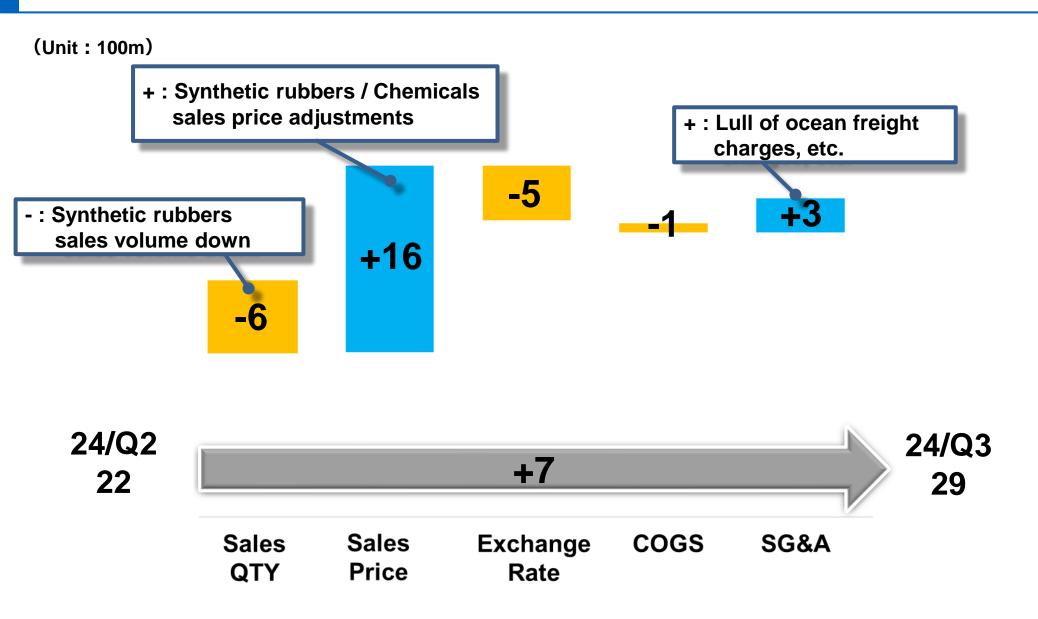
(Unit: 100m)	Q3 FY2023	Q2 FY2024	Q3 FY2024	YoY	YoY(%)	QoQ	QoQ(%)
Sales Volume (23/Q3=100)	100	106	95	-5 pt	-5 %	-11 pt	-10 %
Synthetic rubbers	100	95	88	-12 pt	-12 %	-8 pt	-8 %
Latexes	100	151	121	21 pt	21 %	-30 pt	-20 %
Chemicals	100	114	104	4 pt	4 %	-10 pt	-9 %
Net Sales	550	604	578	29	5 %	-26	-4 %
Synthetic rubbers	420	451	436	16	4 %	-15	-3 %
Latexes	27	41	35	8	30 %	-6	-16 %
Chemicals	90	99	96	6	7 %	-3	-3 %
Others/Eliminations	13	12	11	-2	-16 %	-1	-11 %
Operating Income	25	22	29	4	17 %	7	31 %
Operating income ratio	5%	4%	5%				

- Sales and operating income up YoY and operating income up QoQ owing to price adjustments reflecting soaring raw material proces
- Sales down QoQ due to shipment adjustments at Tokuyama and Takaoka plants for regular maintenance, primarily in synthetic rubbers and latexes

Note: Q3 consolidated performance was slightly down due to absorption merger into Zeon on October 1, 2024, after dissolution of ZS Elastomer Co., Ltd. joint venture at end of September 2024

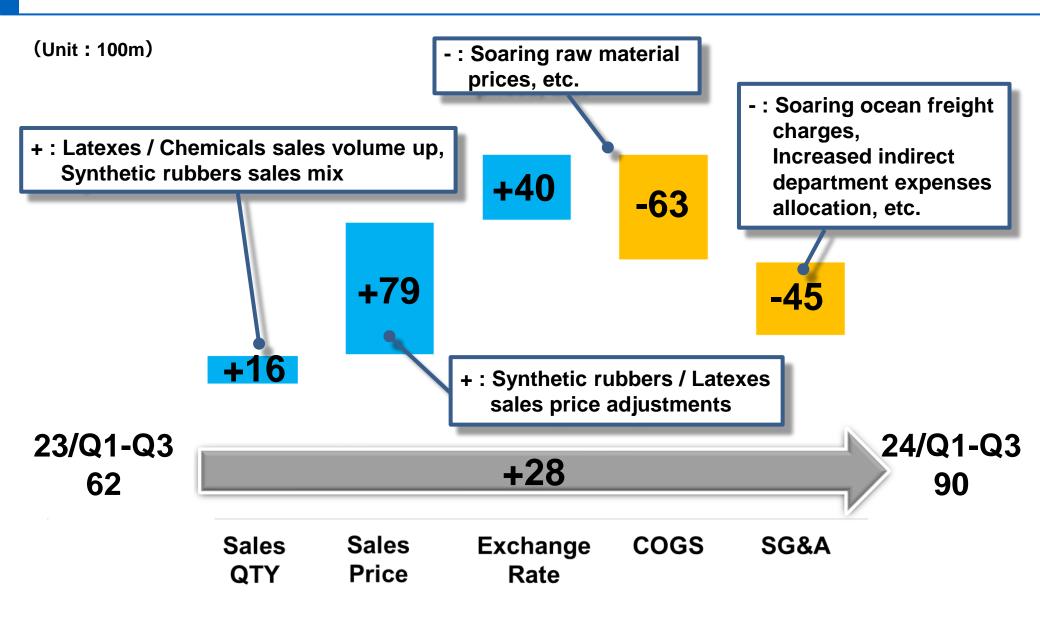
Elastomer Business Operating Income Variance (QoQ)





Elastomer Business Operating Income Variance (YoY)





Elastomer Business: Synthetic rubbers Situation (Manufacturing Facility Sales Volume)



	YoY	QoQ	YoY Cumulative total
Specialty rubbers	89%	94%	93%
General-purpose rubbers	87%	92%	98%
Total	88%	92%	97%

■ Specialty rubbers

Sales volume down both YoY and QoQ due to shipment adjustments at Tokuyama and Takaoka plants for regular maintenance

■ General-purpose rubbers

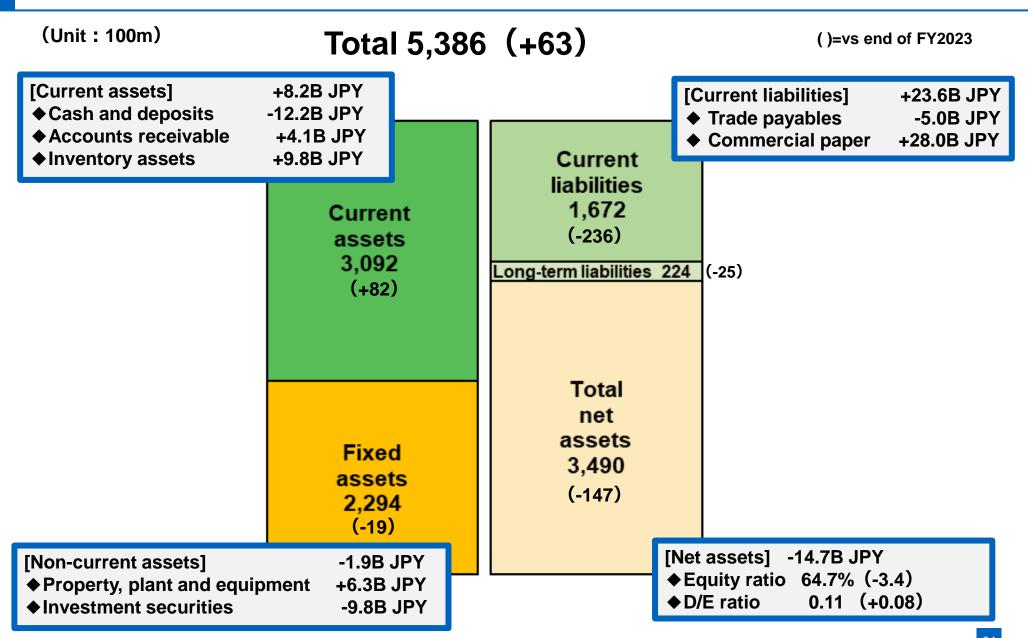
Sales volume down both YoY and QoQ due to shipment adjustments associated with regular maintenance at Tokuyama Plant



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B/S (as of the end of December, 2024)





(Unit: 100m) <u>Q3</u> <u>Q3</u> FY2024 **FY2023** 364 117 -77 -107 -161 -159 CF from Operating Act. CF from Investing Act.

(Unit: 100m)

	Q3 FY2023	Q3 FY2024
CF from Operating Act.	364	117
CF from Investing Act.	-161	-159
Free CF	204	-42
CF from Financing Act.	-77	-107
CF	126	-149

<pre>[CF from Operating Act.]</pre>	-24.7B JPY -1.6B JPY +2.8B JPY -23.9B JPY -4.5B JPY
♦ Others	+2.5B JPY
[CF from Financing Act.]◆Borrowing◆Dividends◆Share buyback and cancellation◆Others	-3.0B JPY 27.0B JPY -4.5B JPY -24.8B JPY -0.6B JPY

 ■ CF from Financing Act.

Non-operating Profit and Loss / Extraordinary Profit and Loss



(Unit: 100m)

[Non-operating profit and loss]	Q1-Q3 FY2023	Q1-Q3 FY2024	YoY
Interest income/dividends	26	24	-2
Exchange gain and loss	21	13	-8
Subsidy income	0	4	+4
Interest expenses	-0	-1	-1
Loss on investments in investment partnerships	-3	-1	+3
Fixed costs for inactive non-current assets	-6	-3	+2
Donations	-0	-3	-3
Provision of allowance for doubtful accounts	0	-5	-5
Other	1	4	+3
Total non-operating profit and loss	39	32	-7

[Extraordinary profit and loss]	Q1-Q3 FY2023	Q1-Q3 FY2024	YoY
Gain/loss on sale of investment securities	110	54	-57
Loss on valuation of investments in capital	-2	-2	-
Loss on disposal of non-current assets	-5	-6	-1
Loss on valuation of investment securities	-0	-9	-9
Impairment loss	-16	-39	-23
Other	-0	-0	-
Total extraordinary profit and loss	88	-3	-91



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FY2024 Performance Forecast



(Unit : 100m)

FY2024
FY2024
FCST
FCST
(as of 10/28)
(as of 1/31)

Specialty Materials Piz

Specialty Materials Biz.	1,155	1,195	+40
Elastomer Business	2,380	2,360	-20
Others/Eliminations, etc.	615	615	+0
Net Sales (consolidated)	4,150	4,170	+20

	FY2024	FY2024	
Operating Income	FCST	FCST	Diff
	(as of 10/28)	(as of 1/31)	
Specialty Materials Biz.	140	165	+25
Elastomer Business	90	95	+5
Others/Eliminations, etc.	5	5	-
Operating Income (consolidated)	235	265	+30

■ FY2024 forecast for net sales revised to 417.0B JPY and operating income to 26.5B JPY 4Q assumptions: US\$=¥150, €=¥155, Naphtha=¥72,000, Asian butadiene=US\$1,200



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Shareholder Return Policy

Adopt DOE as a KPI for dividends

and DOE of at least 4%

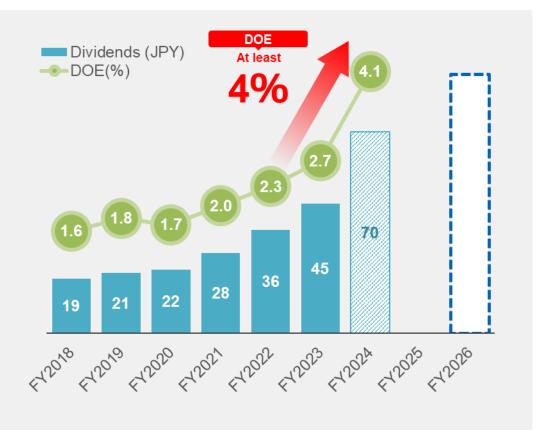
Share buyback (planned)

FY2024-FY2026

¥40.0B

• FY2024¥20.0B

• FY2025-FY2026¥20.0B



- Dividend forecast for FY2024: total ¥70/share/year (+¥25 YoY)
- The annual dividend is expected to increase for 15 consecutive years since FY2010.



Next Announcement

FY2024
Financial Results

April 25th, 2025

Subject to change without notice

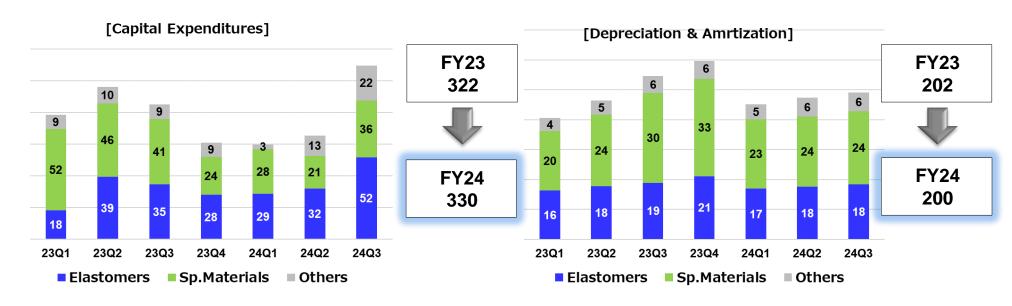
Zeon's plans, forecasts, and other data appearing in this presentation were calculated based on information which was currently available and therefore includes risks and uncertainties. Actual results may differ depending on various factors.

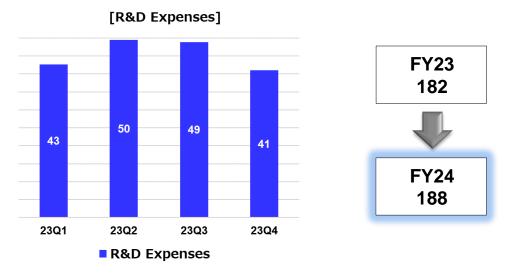
Click <u>here</u> for ZEON Integrated report 2024

Reference: Capital Expenditures, Depreciation & Amortization



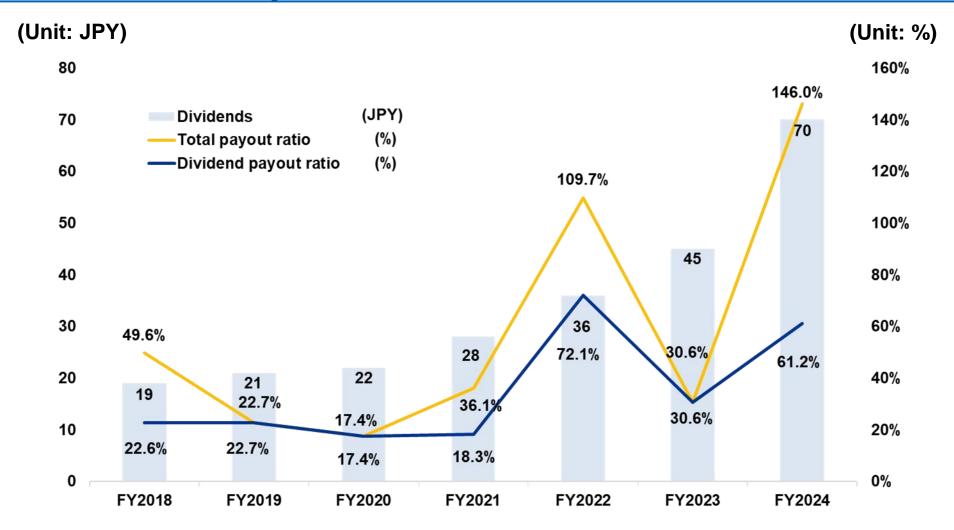
(Unit: JPY100m)





Reference: Dividend payout ratio, Total return ratio and Dividend yield





■ Dividend yield of 4.85 (based on closing price on January 30, 2025)

Reference: Main Risk Factors Related to FY2024 Forecasts



Positives

Early recovery in end market demand

Depreciation of the yen

Early recovery in market conditions

Yen depreciation/dollar appreciation

Economic recovery

Yen depreciation/euro appreciation

Negatives

Delay recovery in end market demand

Appreciation of the yen

Prolong recovery in market conditions

Yen appreciation/dollar depreciation

Economic recession

Yen appreciation/euro depreciation