

2Q FY2022 (Apr.-Sept. 2022)

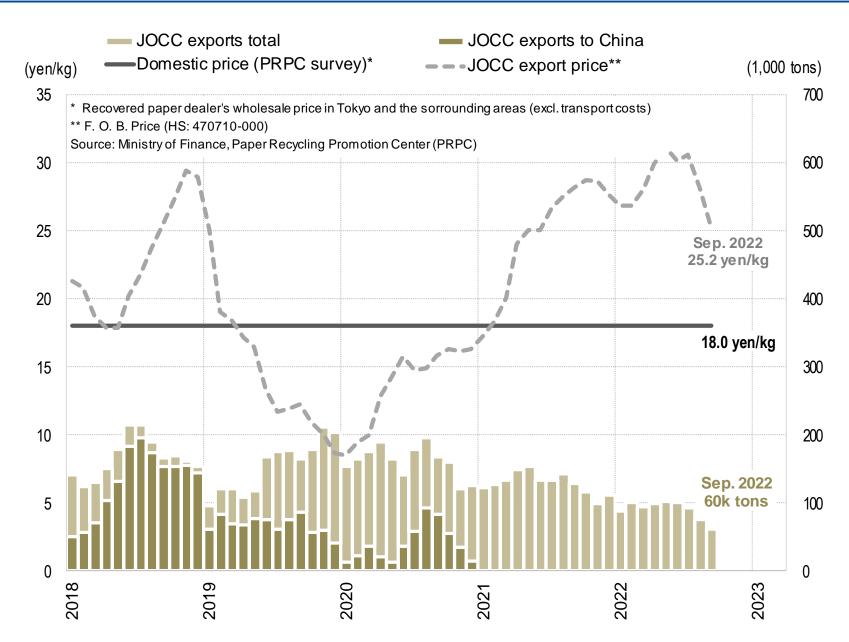
Earnings Presentation

November 8, 2022



Cor	ntents
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2	Trends in Containerboard and Corrugated Board
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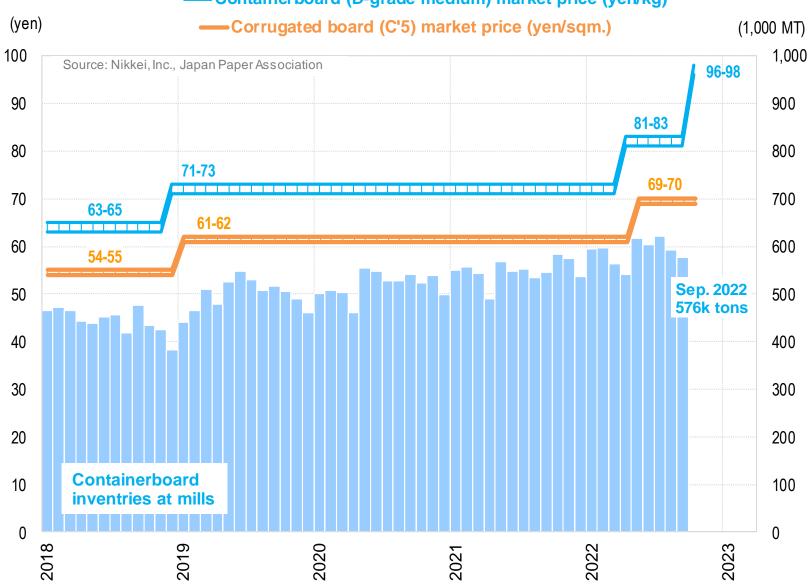






2. Trends in Containerboard and Corrugated Board







3. Consolidated Operating Results

(Year-on-year)

The General Packaging Industry

(billion yen)

	AprSept. 2021	AprSept. 2022	YoY	Diff.
Net sales	363.6	413.5	113.7%	49.9
Operating profit	20.3	15.5	76.5%	-4.8
Ordinary profit	22.5	17.8	79.3%	-4.7
Extraordinary gain and loss	4.6	0.4	8.8%	-4.2
Profit attributable to owners of parent	19.1	12.0	63.1%	-7.1

Main factors underlying extraordinary gain and loss

(billion yen)

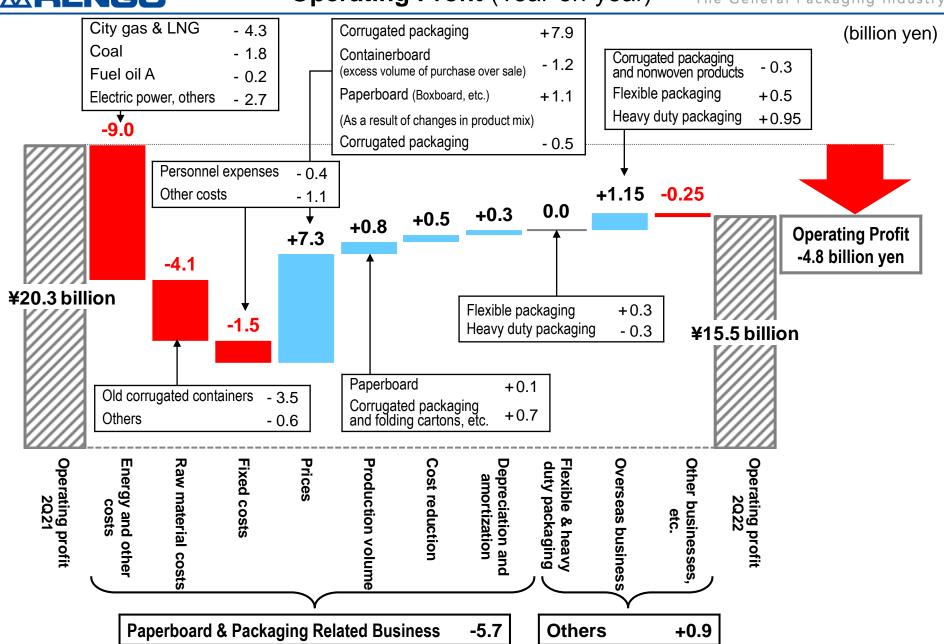
	AprSept.
	2021
(Extraordinary gain)	
Gain on sales of noncurrent assets	4.5
Gain on sales of investment securities	0.6
(Extraordinary loss)	
Environmental expenses	0.3
Loss on sales/retirement of noncurrent assets	0.2

Ia)	illon yen)
	AprSept.
	2022
(Extraordinary gain)	
Compensation income	3.3
Gain on sales of investment securities	0.8
(Extraordinary loss)	
Loss on reduction of noncurrent assets	2.0
Impairment loss	0.5
Loss on disaster	0.4



4. Breakdown of Changes in Consolidated Operating Profit (Year-on-year) The

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5. Consolidated Performance Results at a Glance

(Year-on-year)

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		Numb	per of anies*	Net sales (billion yen)		Ordinary profit (million yen)			Containerboard production (1,000 MT)		luction	Corrugated board production (million sqm.)					
		2Q21	2Q22	2Q21	2Q22	YoY %	Diff.	2Q21	2Q22	YoY %	Diff.	2Q21	2Q22	YoY %	2Q21	2Q22	YoY %
1	Rengo (unconsolidated)	1	1	158.4	170.6	107.7	12.2	13,015	9,608	73.8	-3,407	941	952	101.2	1,069	1,100	102.9
2	Paper manufacturing subsidiaries	2	3	15.2	22.8	150.2	7.6	2,238	1,261	56.3	-977	223	217	97.3			
3	Paperboard packaging subsidiaries	35	36	109.7	115.8	105.6	6.1	3,874	2,395	61.8	-1,479				1,111	1,106	99.5
4	Flexible packaging subsidiaries	2	5	42.3	54.5	128.7	12.2	1,119	2,506	223.9	1,387						
5	Heavy duty packaging subsidiaries	3	3	23.8	25.5	107.2	1.7	1,535	1,219	79.4	-316		A TO				
6	Other subsidiaries	5	5	76.5	92.9	121.5	16.4	1,361	1,240	91.1	-121						***************************************
Dome	estic total (1 to 6)	48	53	425.8	482.1	113.2	56.3	23,142	18,229	78.8	-4,913	1,163	1,169	100.5	2,180	2,205	101.1
7	Paperboard packaging & nonwoven products Subs.	9	9	11.8	12.8	108.1	1.0	371	214	57.7	-157				148	121	81.8
8	Flexible packaging subsidiaries	3	6	7.5	14.0	185.7	6.5	674	1,245	184.7	571						
9	Heavy duty packaging subsidiaries	106	106	50.4	68.1	135.1	17.7	3,158	4,245	134.4	1,087						
Overs	seas total (7 to 9)	118	121	69.8	94.9	136.0	25.1	4,203	5,704	135.7	1,501	•	ı	-	148	121	81.8
Simpl	y aggregated (1 to 9)			495.6	577.0	116.4	81.4	27,345	23,933	87.5	-3,412						
10	Companies subject to the equity method	16	16					1,465	797	54.4	-668						
11	Intersegment eliminations			-132.1	-163.5	-	-31.4	-6,306	-6,881	-	-575						
Total	(1 to 11)	182	190	363.6	413.5	113.7	49.9	22,504	17,849	79.3	-4,655	1,163	1,169	100.5	2,327	2,327	100.0

Changes in subsidiaries and affiliates compared to the prior year are as follows.

- One company increased in the domestic paper manufacturing subsidiaries (Taiko Paper Mfg., Ltd.).
- One company increased in the domestic paperboard packaging subsidiaries (Hiropax Co., Ltd.).
- Three companies increased in the domestic flexible packaging subsidiaries (Takigawa Corporation Japan, Converting Technologies Co., Ltd. and Nissio Gravure Co., Ltd.).
- Three companies increased in the overseas flexible packaging subsidiaries (Takigawa Corporation Singapore Pte. Ltd., Takigawa Corporation America and Takigawa Corporation Vietnam).
- Six companies including Rengo Europe GmbH and TRICOR Packaging Systems GmbH are excluded from the above companies because their balance sheets have been only consolidated in the current period.





Mar. 31, 2022

Sept. 30, 2022

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Liabilities & Net Assets Assets (billion yen) 1,016.6 1,016.6 934.3 934.3 **Current assets** Liabilities +39.4+51.2 - 2.7 Cash and deposits Notes and accounts Current +12.2Current payable-trade Liabilities Notes and accounts Current **Assets** +23.2Current receivable-trade 349.2 Long-term and short-term 389.6 Liabilities +25.8 Assets loans payable 310.8 Inventories +17.6 350.2 Accrued expenses + 3.7Income taxes payable + 1.9 Non-current assets +42.9 **Noncurrent** Noncurrent Liabilities Property, plant and +27.3Liabilities 282.0 equipment 269.2 Intangible assets +13.2**Noncurrent** Noncurrent + 2.4 Investments and other assets **Assets** Assets 627.0 (Investment securities - 1.6) 584.1 Net Assets Net assets Net Assets +31.1385.4 354.3 + 9.0 Retained earnings Foreign currency + 20.5 Total assets +82.3 translation adjustment

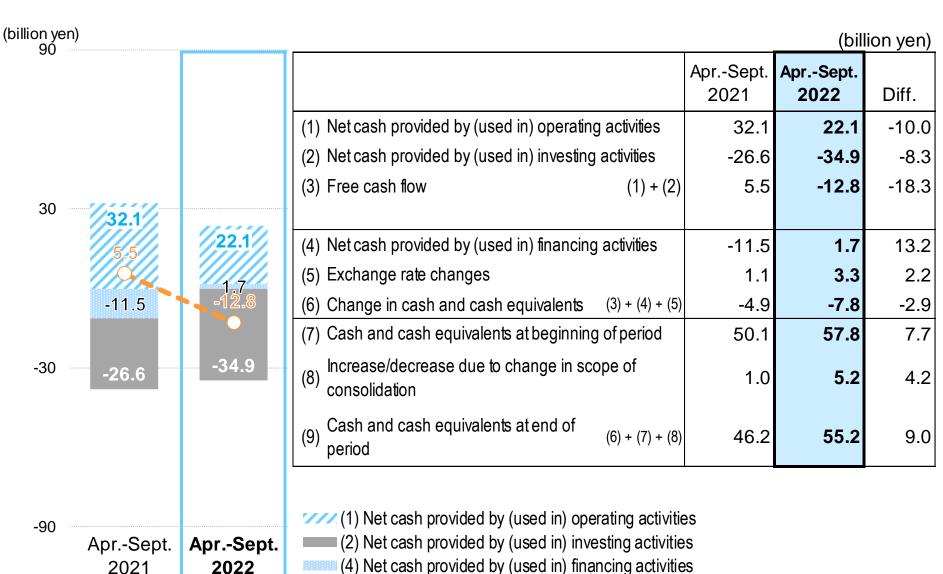
	Mar. 31, 2022	Sept. 30, 2022	
Interest-bearing debt	¥353.4 bn	¥380.7 bn	(+27.3 billion yen)
Shareholders' Equity ratio	36.6 %	36.6 %	-
D/E Ratio	1.03 times	1.02 times	(-0.01 pts)

Mar. 31, 2022

Sept. 30, 2022



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(3) Free cash flow



8. Consolidated Financial Forecast

for FY2022 (Year-on-year)

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(billion ven)

	2Q22 Forecast	2Q22 Results	YoY
Net sales	414.0	413.5	-0.5
Operating profit	18.0	15.5	-2.5
Ordinary profit	20.0	17.8	-2.2
Profit attributable to owners of parent	14.0	12.0	-2.0

FY2022 Forecast	YoY	Diff.
850.0	113.8%	103.1
35.0	105.2%	1.7
38.0	103.7%	1.4
26.0	92.2%	-2.2



9. Major Financial Indicators

		(million yen	
	FY2021	2Q22	
(1) Net sales	746,926	413,506	
(2) Operating profit	33,279	15,528	
(3) Ordinary profit	36,641	17,849	
(4) Profit attributable to owners of parent	28,188	12,041	
(5) Total assets	934,345	1,016,584	
(6) Total shareholders' equity*1	341,909	372,256	
(7) Net assets	354,289	385,384	
(8) Interest-bearing debt	353,415	380,691	
(9) Capital expenditures	49,509	24,124	
(10) Depreciation and amortization	41,723	20,924	
*1 Total shareholders' equity = Net assets - non-controlling interests			
(11) Return on equity (ROE)*2 %	8.6	-	(4) / (6)
(12) Shareholders' Equity ratio %	36.6	36.6	(6) / (5)
(13) EBITDA million yen	77,193	-	(2)+(10)+Amortization of goodwill
(14) D/E Ratio times	1.03	1.02	(8) / (6)
(15) Ratio of net sales to interest-bearing debt %	47.3	-	(8) / (1)
(16) Ordinary profit margin %	4.9	4.3	(3) / (1)
*2 Calculated with the average of equity at the beginning and the	end of the year		
Cash dividends applicable to the period yen	24	12	Annual plan for FY2022: 24 yen

The description of the business plan and the financial forecasts is based on the information currently available.

Any forward-looking information is not a guarantee of future performance.



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