Report of Earnings and Financial Statements for the Six Months Ended September 30, 2023 (Consolidated)

<IFRS>

November 8, 2023

Kawasaki Heavy Industries, Ltd. Listed company's name:

Listed on: TSE (Prime Market), and NSE (Premier Market)

Stock code: 7012

URL: https://global.kawasaki.com/

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Scheduled dates:

Submission of quarterly securities filing: November 8, 2023 Commencement of dividend payments: December 4, 2023

Supplementary materials to quarterly earnings: Available

Conducted (for institutional investors, analysts and the Quarterly earnings presentation:

press)

(Amounts in millions of yen rounded down to the nearest millions of yen)

1. Consolidated Financial Results for the Six Months Ended September 30, 2023 (April 1, 2023 – September 30, 2023)

(1) Operating Results

(Percentage figures represent changes versus the year-ago period)

	Revenue		Business	profit	Profit before tax		Profit	
	Millions of	%	Millions of	%	Millions of	%	Millions of	%
	yen		yen		yen		yen	
Six Months Ended	769,341	1.3	(32,846)		(24.471)		(22,410)	
September 30, 2023	/09,341	1.3	(32,840)	-	(34,471)	-	(22,410)	
Six Months Ended	759,745	11.6	20.920	74.8	35,946	143.3	24,433	196.5
September 30, 2022	/39,/43	11.0	30,830	/4.8	33,946	143.3	24,433	190.3

	Profit attributable to		Total comprehensive		Basic earnings	Diluted earnings
	owners of parent		income		per share	per share
	Millions of	%	Millions of	%	yen	yen
	yen		yen			
Six Months Ended September 30, 2023	(23,346)	-	(2,994)	-	(139.39)	-
Six Months Ended September 30, 2022	23,763	229.1	40,142	223.0	141.89	-

(2) Financial Condition

	Total assets	Total equity	Equity attributable to owners of parent	Ratio of equity attributable to owners of parent to total assets
	Millions of yen	Millions of yen	Millions of yen	%
As of September 30, 2023	2,556,478	581,742	561,828	22.0
As of March 31, 2023	2,457,725	596,872	576,201	23.4

2. Dividends

	Dividend per share							
Record date or term	End of first quarter	End of second quarter	End of third quarter	End of fiscal year	Full year			
	yen	yen	yen	yen	yen			
Year ended March 31, 2023	-	30.00	-	60.00	90.00			
Year ending March 31, 2024	-	20.00						
Year ending March 31, 2024 (forecast)			-	20.00	40.00			

Note: Revisions to the most recently announced dividend forecast: Yes

In the Company's articles of incorporation, the dates of record are set as the last day of the fiscal second quarter and the last day of the fiscal year.

3. Forecast of Consolidated Earnings for the Fiscal Year Ending March 31, 2024 (April 1, 2023 – March 31, 2024)

(Percentage figures indicate change compared with the previous fiscal year)

(1 steelings figures material endings compared with the previous fiscal year									pre-reas mean jear)
_	Revenu	ie	Business p	rofit	Profit befor	e tax	Profit attribute to owners parent		Basic earnings per share
	Millions of	%	Millions of	%	Millions of	%	Millions of	%	yen
	yen		yen		yen		yen		
Full year	1,840,000	6.6	40,000	(51.4)	21,000	(70.1)	12,000	(77.4)	71.64

Note: Revisions to the most recently announced earnings forecast: Yes

Notes

- 1. Changes affecting the status of material subsidiaries (scope of consolidation): None
- 2. Changes in accounting policies and changes in accounting estimates
 - (1) Changes in accounting policies required by IFRS: None
 - (2) Changes in accounting policies due to other reasons: None
 - (3) Changes in accounting estimates: None
- 3. Number of shares issued and outstanding (common shares)
 - (1) Number of shares issued as of period-end (including treasury shares)

September 30, 2023: 167,921,800 shares March 31, 2023: 167,921,800 shares

(2) Number of shares held in treasury as of period-end September 30, 2023: 422,647 shares

September 30, 2023: 422,647 shares March 31, 2023: 440,255 shares

(3) Average number of shares during respective periods

September 30, 2023: 167,484,007 shares September 30, 2022: 167,473,629 shares

- *The quarterly report of earnings and financial statements is exempted from quarterly review procedures based on the Financial Instruments and Exchange act.
- *Appropriate Use of Financial Forecasts and Other Important Matters

Forward-Looking Statements

These materials contain various forward-looking statements and other forecasts regarding performance and other matters. Such statements are based on information available at the time of their preparation, and do not mean that the Company promises to achieve these figures. Actual results may differ from those expressed or implied by forward-looking statements due to a range of factors. For assumptions underlying earnings forecasts and other information regarding the use of such forecasts, refer to "1. Qualitative Information about Financial Statements (3) Consolidated earnings forecast" on page 11 in the Accompanying Materials.

How to Obtain Supplementary Material on Quarterly Financial Results and Details of the Quarterly Financial Results

The Company plans to conduct a presentation for institutional investors, analysts and the press on Wednesday, November 8, 2023, and to post the presentation material on quarterly financial results to be used for the presentation on TDnet and the Company's website simultaneously with the announcement of financial results.

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1. Qualitative Information about Financial Statements

(1) Consolidated operating results

The global economy has remained strong, mainly in personal consumption, supported by rising wages and solid employment environments in developed countries. On the other hand, there are increasing uncertainties about the outlook of the global economy due to factors such as concerns about an economic slowdown caused by the monetary tightening in the United States, the prolonged downturn in China's economy and an increase in geographical risks.

In Japan, although the real GDP has continued to recover, exceeding the level before the spread of COVID-19 due to strong employment conditions as well as increased capital investment and inbound demand, we need to keep a close watch on a hike in prices due to rising energy prices and the prolonged weaker yen.

In this business environment, the Group's consolidated orders received during the second quarter of this consolidated fiscal year decreased as a whole, mainly due to decreases in the Precision Machinery & Robot segment and the Energy Solution & Marine Engineering segment, despite an increase mainly in the Aerospace Systems segment. Revenue increased from the same period of the previous fiscal year as a whole, due to higher sales in the Rolling Stock segment and the Energy Solution & Marine Engineering segment, despite lower sales in the Aerospace Systems segment and the Precision Machinery & Robot segment.

Business profit and loss deteriorated year on year mainly due to deterioration in the Aerospace Systems segment and the Precision Machinery & Robot segment, despite an increase mainly in the Energy Solution & Marine Engineering segment. Profit and loss attributable to owners of parent deteriorated year on year mainly due to deterioration in business profit and loss.

As a result, the Group's consolidated orders received decreased by ¥5.8 billion year on year to ¥860.8 billion, consolidated revenue increased by ¥9.5 billion year on year to ¥769.3 billion, business loss came to ¥32.8 billion, deteriorating ¥63.6 billion year on year, loss before tax came to ¥34.4 billion, deteriorating ¥70.4 billion year on year, and loss attributable to owners of parent came to ¥23.3 billion, deteriorating ¥47.1 billion year on year.

Second-quarter consolidated operating performance is summarized by segment below.

Segment Information

Segment revenue, business profit (loss), and orders received (billions of yen)

		Six months ended September 30					О	rders receive	ed
	2022(A)		2023	023(B) Change		(B – A)	Six month	Six months ended September 30	
	Revenue	Business profit (loss)	Revenue	Business profit (loss)	Revenue	Business profit (loss)	2022 (A)	2023 (B)	Change (B – A)
Aerospace		(1033)		(1033)		(1033)			
Systems	145.0	(3.0)	129.2	(52.7)	(15.7)	(49.7)	125.6	193.2	67.5
Rolling Stock	58.5	(0.0)	84.1	0.3	25.5	0.3	39.3	30.1	(9.2)
Energy Solution & Marine Engineering	134.5	3.1	147.8	8.5	13.3	5.4	238.4	218.4	(20.0)
Precision Machinery & Robot	117.6	5.5	103.0	(4.6)	(14.6)	(10.1)	139.5	103.0	(36.4)
Powersports &						, ,			
Engine	265.1	28.0	267.1	23.1	1.9	(4.9)	265.1	267.1	1.9
Other	38.8	1.8	37.9	0.5	(0.8)	(1.3)	58.4	48.8	(9.6)
Adjustments	-	(4.6)	-	(8.0)	-	(3.4)	-	-	-
Total	759.7	30.8	769.3	(32.8)	9.5	(63.6)	866.6	860.8	(5.8)

Notes: 1. Revenue includes only sales to external customers.

^{2.} The Powersports & Engine segment's orders received are equal to its revenue as production is based mainly on estimated demand.

Aerospace Systems

Regarding the business environment surrounding the Aerospace Systems segment, demand from Ministry of Defense in Japan is expected to increase going forward under the Ministry of Defense's policy of drastic strengthening of defense capabilities. With respect to commercial aircraft, demand for both commercial aircraft airframes and jet engines is increasing due to the recovery of air passenger demand to nearly pre-COVID levels and the strong COVID-19 rebound demand for commercial aircraft airframes.

Amid such an operating environment, consolidated orders received increased by ¥67.5 billion year on year to ¥193.2 billion mainly due to increases in orders received from Ministry of Defense in Japan and component parts of airframes for commercial aircraft.

Consolidated revenue decreased by ¥15.7 billion year on year to ¥129.2 billion mainly due to the lump-sum recognition of losses related to the in-service issues of jet engines for commercial aircraft, despite increases in sales for Ministry of Defense in Japan and component parts of airframes and jet engines for commercial aircraft.

Business loss came to ¥52.7 billion, deteriorating ¥49.7 billion year on year, mainly due to the lump-sum recognition of losses related to the in-service issues of jet engines for commercial aircraft, despite increases due to increases in sales for Ministry of Defense in Japan and component parts of airframes and jet engines for commercial aircraft.

Rolling Stock

Regarding the business environment surrounding the Rolling Stock segment, the number of railway users has recovered due to the convergence of the infection by COVID-19 pandemic, and investments in rolling stock are resuming both in Japan and overseas. On the other hand, although the impact on the current situation is limited, we need to keep a close watch on shortages of electronic components, logistics disruptions, and rising raw materials prices, while they appear to be converging. In the medium and long term, however, relatively stable growth is expected around the world due to development of urban transportation in overseas markets, as well as demand for railway infrastructure following economic development in Asian countries.

Amid such an operating environment, consolidated orders received decreased by ¥9.2 billion to ¥30.1 billion compared to the same period of the previous fiscal year mainly due to a decrease in projects for the domestic market.

Consolidated revenue increased by ¥25.5 billion year on year to ¥84.1 billion mainly due to an increase in sales of railcars for the United States, despite a decrease in sales of railcars for domestic market.

Business profit of ¥0.3 billion was on par with the same period of the previous fiscal year's result, mainly due to a decrease in domestic operations, despite an increase in the revenue.

Energy Solution & Marine Engineering

The business environment surrounding the Energy Solution & Marine Engineering segment has been strongly influenced by the worldwide trend toward achieving carbon neutrality. As a result, contacts and requests for cooperation are increasing regarding decarbonization solutions, including hydrogen products of the Company's strength. Also, demand for distributed power sources in Japan and overseas and, for energy infrastructure development in emerging countries, remains strong, while there is ongoing demand for the replacement of aging facilities for refuse incineration plants in Japan. On the other hand, besides the uncertainty about the current situation, such as the stability of fuel gas supply required for the operation of power generation facilities, it is necessary to pay attention to the impact on orders and revenues due to the recent persistently high prices of raw material, equipment, and fuel.

Amid such an operating environment, consolidated orders received decreased by \(\frac{\pmathbf{2}}{20.0}\) billion to \(\frac{\pmathbf{2}}{218.4}\) billion compared to the same period of the previous fiscal year, when there were many large-scale orders for the domestic waste disposal facilities maintenance and operation business and LPG/NH3 carriers, despite orders for naval ships equipment for Ministry of Defense in Japan.

Consolidated revenue increased by ¥13.3 billion year on year to ¥147.8 billion mainly due to energy business and shipping business centered on LPG/NH3 carriers.

Precision Machinery & Robot

Regarding the business environment surrounding the Precision Machinery & Robot segment, in the precision machinery field, while the performance has continued to be strong in the construction machinery market outside China, demand in the Chinese construction machinery market was sluggish due to the impact of the prolonged real estate recession and other factors. In the robotics field, demand for robots for semiconductor manufacturing equipment is continuously slowed down due to the impact of the decline in the semiconductor market, centered on memory, and economic frictions between the United States and China. The timing of its recovery is difficult to predict, but it is expected to recover from fiscal year 2024 while factoring in new demand related to AI and green investment. Also, there is a strong sense of uncertainty due to the impact of monetary tightening on inflation, particularly in Europe and the United States, and the general industrial robots are currently experiencing a slowdown in growth, but demand for automation is potentially increasing due to a rise in labor costs.

Amid such an operating environment, consolidated orders received decreased by ¥36.4 billion year on year to ¥103.0 billion mainly due to decreases in hydraulic equipment for the Chinese construction machinery market and robots for semiconductor manufacturing equipment.

Consolidated revenue decreased by ¥14.6 billion year on year to ¥103.0 billion mainly due to

decreases in hydraulic equipment for the Chinese construction machinery market and robots for semiconductor manufacturing equipment.

Business loss came to ¥4.6 billion, deteriorating ¥10.1 billion year on year, mainly due to the impact of lower capacity utilization as well as a decrease in the revenue.

Powersports & Engine

Regarding the business environment surrounding the Powersports & Engine segment, although the impact on the marketplace from the spread of the infection by the COVID-19 pandemic has settled down, demand continues to be strong in the major markets, the United States and Europe. In addition, the Southeast Asian market has been recovering from the previous fiscal year as a whole, although it varies by country.

Amid such an operating environment, consolidated revenue increased by ¥1.9 billion year on year to ¥267.1 billion mainly due to increases in motorcycles for Europe and four-wheeled vehicles for North America, as well as a weaker yen on foreign exchange rates, despite a decrease in motorcycles for Southeast Asia.

Business profit decreased by ¥4.9 billion year on year to ¥23.1 billion mainly due to increases in sales promotion expenses and fixed costs, despite the sales expansion of motorcycles and four-wheeled vehicles and favorable exchange rates.

Other Operations

Consolidated revenue decreased by ¥0.8 billion year on year to ¥37.9 billion.

Business profit decreased by \(\xi\)1.3 billion year on year to \(\xi\)0.5 billion.

In the Group Vision 2030, the Group will focus on three fields; "A Safe and Secure Remotely Connected Society," "Near-Future Mobility" and "Energy and Environmental Solutions," and is making steady progress in creating solutions to social issues, such as the medical and healthcare business including surgical support robots, and moreover, the commercialization of delivery robots and unmanned transport helicopters, as well as the promotion of hydrogen business and electrification to realize a carbon neutral society at an early date.

(2) Consolidated financial condition

Assets, liabilities, and equity

1. Assets

Current assets were \(\frac{\pmathbf{\frac{4}}}{1,603.8}\) billion, \(\frac{\pmathbf{\frac{43}}}{3.4}\) billion increase from the previous fiscal year mainly due to an increase in inventories.

Non-current assets were ¥952.6 billion, ¥65.2 billion increase from the previous fiscal year mainly due to an increase in property, plant and equipment.

As a result, total assets were \(\frac{42}{556.4}\) billion, \(\frac{498.7}{56.4}\) billion increase from the previous fiscal year.

2. Liabilities

Interest-bearing debt was \(\pm\)706.0 billion, \(\pm\)116.2 billion increase from the previous fiscal year.

Liabilities were \(\pm\)1,974.7 billion, \(\pm\)113.8 billion increase from the previous fiscal year mainly due to an increase in interest-bearing debt.

3. Equity

Equity was ¥581.7 billion, ¥15.1 billion decrease from the previous fiscal year mainly due to the recording of loss attributable to owners of parent.

Cash flows

Cash and cash equivalents (Hereinafter referred to as "net cash") during the second quarter of this consolidated fiscal year were ¥85.4 billion, an increase of ¥2.3 billion compared to the same period of the previous fiscal year. The cash flow situations and relevant factors during the second quarter of this consolidated fiscal year are stated below.

1. Cash flows from operating activities

Cash outflows from operating activities were \(\frac{\pmathbf{\text{4}}}{15.4}\) billion, an increase of \(\frac{\pmathbf{\text{5}}}{54.5}\) billion compared to the same period of the previous fiscal year. Major sources of operating cash flows included an increase in refund liability of \(\frac{\pmathbf{\text{5}}}{5.5}\) billion and depreciation and amortization of \(\frac{\pmathbf{\text{4}}}{43.5}\) billion. Major uses of operating cash flows included an increase in inventories of \(\frac{\pmathbf{\text{4}}}{48.8}\) billion and a decrease in other current liabilities of \(\frac{\pmathbf{1}}{18.1}\) billion.

2. Cash flows from investing activities

Investing activities used net cash of ¥48.0 billion, which is ¥12.6 billion more than in the same period of the previous fiscal year. This was mainly due to purchase of property, plant and equipment.

3. Cash flows from financing activities

Financing activities provided net cash of ¥17.6 billion, which is ¥73.6 billion less than in the same period of the previous fiscal year. This was mainly due to net increase in short-term borrowings.

(3) Consolidated earnings forecast

With respect to the earnings forecasts for the fiscal year ending March 31, 2024, despite a weaker yen on foreign exchange rates and growing profitability in the Energy Solution & Marine Engineering segment, the Company is forecasting revenue of \(\frac{\frac{1}}{1}\),840.0 billion, which is \(\frac{\frac{4}}{6}0.0\) billion decrease from the previous forecast (August 8), and business profit of \(\frac{4}{4}0.0\) billion, which is \(\frac{4}{3}8.0\) billion decrease from the previous forecast, due to the lump-sum recognition of loss related to the in-service issues of PW1100G-JM in the Aerospace Systems segment in this fiscal year and a reduction in the sales forecast in the Precision Machinery & Robot segment.

Along with the revision of business profit mentioned above, the Company is forecasting profit before tax of ¥21.0 billion, profit attributable to owners of parent of ¥12.0 billion, after-tax ROIC of 1.5%, and ROE of 2.1%.

The forecast of consolidated orders received is expected to be \(\xi\)1,910.0 billion, which is \(\xi\)10.0 billion increase from the previous forecast mainly due to an increase in orders received from Ministry of Defense in Japan, despite a decrease due to the loss related to the in-service issues of PW1100G-JM.

The exchange rates assumed in this forecast are \(\frac{1}{40}\) to the U.S. dollar and \(\frac{1}{50}\) to the euro.

Note regarding consolidated earnings forecast

The above earnings forecast is based on information available at the time of preparation, and includes risks and uncertainties. We therefore discourage making investment decisions depending solely on this forecast. Please note that actual earnings may differ materially from this forecast, due to a variety of important factors stemming from changes in the external environment and/or the Company's internal environment. Important factors that impact actual operating performance include, but are not limited to, the economic situation surrounding the Company's scope of business, foreign exchange rates, in particular the yen/dollar exchange rate, tax codes and other regulatory system-related issues.

2. Condensed Quarterly Consolidated Financial Statements and Notes

(1) Condensed Quarterly Consolidated Statement of Financial Position

	As of	ns of yen As of
	March 31, 2023	September 30, 2023
Assets		
Current assets		
Cash and cash equivalents	138,420	85,414
Trade and other receivables	470,398	510,036
Contract assets	159,422	129,071
Inventories	690,431	753,347
Income taxes receivable	551	999
Other financial assets	10,741	10,706
Other current assets	100,385	114,239
Total current assets	1,570,350	1,603,815
Non-current assets		
Property, plant and equipment	451,010	472,223
Intangible assets	66,248	68,110
Right-of-use assets	68,422	68,392
Investments accounted for using equity method	77,440	89,537
Other financial assets	70,224	79,758
Deferred tax assets	110,264	131,052
Other non-current assets	43,763	43,587
Total non-current assets	887,374	952,663
Total assets	2,457,725	2,556,478
Liabilities and equity		
Liabilities		
Current liabilities		
Trade and other payables	452,250	456,413
Bonds, borrowings and other financial liabilities	340,176	470,718
Income taxes payable	18,071	6,415
Contract liabilities	256,247	264,199
Provisions	22,897	22,048
Refund liabilities	10,258	66,713
Other current liabilities	208,760	194,072
Total current liabilities	1,308,661	1,480,579
Non-current liabilities		
Bonds, borrowings and other financial liabilities	445,082	381,870
Retirement benefit liability	91,552	93,765
Provisions	1,942	1,294
Deferred tax liabilities	833	877
Other non-current liabilities	12,779	16,348
Total non-current liabilities	552,190	494,156
Total liabilities	1,860,852	1,974,735
Equity		
Equity attributable to owners of parent		
Share capital	104,484	104,484
Capital surplus	55,716	56,433
Retained earnings	380,255	346,815
Treasury shares	(1,107)	(1,065)
Other components of equity	36,852	55,160
Total equity attributable to owners of parent	•	561,828
Non-controlling interests	576,201 20,670	19,914
Total equity	596,872	581,742
Total liabilities and equity	2,457,725	2,556,478
Total Haomities and equity	4,431,143	4,330,478

(2) Condensed Quarterly Consolidated Statement of Profit and Loss and **Condensed Quarterly Consolidated Statement of Comprehensive Income**

Condensed Quarterly Consolidated Statement of Profit and Loss For six months ended September 30, 2023 and 2022

	Millions of yen			
	Six months ended	Six months ended		
	September 30, 2022	September 30, 2023		
Revenue	759,745	769,341		
Cost of sales	619,656	680,925		
Gross profit	140,089	88,415		
Selling, general and administrative expenses	109,854	128,239		
Share of profit of investments accounted for using equity method	1,002	6,540		
Other income	2,438	2,695		
Other expenses	2,846	2,259		
Business profit (loss)	30,830	(32,846)		
Finance income	8,613	4,624		
Finance costs	3,497	6,249		
Profit (loss) before tax	35,946	(34,471)		
Income tax expense	11,513	(12,061)		
Profit (loss)	24,433	(22,410)		
Profit (loss) attributable to:				
Owners of parent	23,763	(23,346)		
Non-controlling interests	669	935		
Earnings per share				
Basic earnings (loss) per share	141.89	(139.39)		

For three months ended September 30, 2023 and 2022

	Millions of yen			
	Three months ended	Three months ended		
	September 30, 2022	September 30, 2023		
Revenue	409,401	364,001		
Cost of sales	326,683	341,678		
Gross profit	82,717	22,322		
Selling, general and administrative expenses	56,285	65,886		
Share of profit of investments accounted for using equity method	371	447		
Other income	812	1,491		
Other expenses	1,378	1,475		
Business profit (loss)	26,237	(43,100)		
Finance income	1,100	(3,234)		
Finance costs	1,996	3,103		
Profit (loss) before tax	25,341	(49,438)		
Income tax expense	6,702	(17,580)		
Profit (loss)	18,639	(31,857)		
Profit (loss) attributable to:				
Owners of parent	18,305	(32,436)		
Non-controlling interests	333	578		
Earnings per share				
Basic earnings (loss) per share	109.30	(193.66)		

Condensed Quarterly Consolidated Statement of Comprehensive IncomeFor six months ended September 30, 2023 and 2022

	Millions of yen		
	Six months ended	Six months ended	
	September 30, 2022	September 30, 2023	
Profit (loss)	24,433	(22,410)	
Other comprehensive income			
Items that will not be reclassified to profit or loss			
Financial assets measured at fair value through other comprehensive income	(585)	2,478	
Remeasurements of defined benefit plans	680	(24)	
Share of other comprehensive income of investments accounted for using equity method	(237)	1	
Total of items that will not be reclassified to profit or loss	(142)	2,455	
Items that may be reclassified to profit or loss		_	
Cash flow hedges	(7,205)	(6,543)	
Exchange differences on translation of foreign operations	20,263	20,691	
Share of other comprehensive income of investments accounted for using equity method	2,792	2,812	
Total of items that may be reclassified to profit or loss	15,851	16,959	
Total other comprehensive income	15,708	19,415	
Comprehensive income (loss)	40,142	(2,994)	
Comprehensive income (loss) attributable to:			
Owners of parent	38,575	(4,722)	
Non-controlling interests	1,566	1,727	

For three months ended September 30, 2023 and 2022

•	Million	s of yen
	Three months ended	Three months ended
	September 30, 2022	September 30, 2023
Profit (loss)	18,639	(31,857)
Other comprehensive income		
Items that will not be reclassified to profit or loss		
Financial assets measured at fair value through other comprehensive income	(9)	750
Remeasurements of defined benefit plans	223	(59)
Share of other comprehensive income of investments accounted for using equity method	3	1
Total of items that will not be reclassified to profit or loss	217	691
Items that may be reclassified to profit or loss		
Cash flow hedges	(4,163)	494
Exchange differences on translation of foreign operations	7,952	6,306
Share of other comprehensive income of investments accounted for using equity method	(1,264)	2,191
Total of items that may be reclassified to profit or loss	2,524	8,992
Total other comprehensive income	2,741	9,683
Comprehensive income (loss)	21,380	(22,173)
Comprehensive income (loss) attributable to:		
Owners of parent	20,705	(23,256)
Non-controlling interests	675	1,082

(3) Condensed Quarterly Consolidated Statement of Changes in Equity

For six months ended September 30, 2022 (April 1, 2022 – September 30, 2022)

Millions of yen

	Equity attributable to owners of parent								
					Other compor	nents of equity			
	Share capital	Capital surplus	Retained earnings	Treasury shares	Remeasurements of defined benefit plans	Financial assets measured at fair value through other comprehensive income			
Balance as of April 1, 2022	104,484	55,525	320,671	(1,129)	-	4,435			
Profit (loss)			23,763						
Other comprehensive income					690	(797)			
Comprehensive income (loss)			23,763		690	(797)			
Purchase of treasury shares				(2)					
Disposal of treasury shares		(0)		26					
Dividends			(3,357)						
Transfer to retained earnings			635		(690)	55			
Change in scope of consolidation Loss of control of subsidiaries Change in ownership interest of parent due to transactions with non-controlling interests Transfer to non-financial assets Other		182	34						
Total transactions with owners		182	(2,687)	24	(690)	55			
Balance as of September 30, 2022	104,484	55,707	341,748	(1,104)	-	3,693			

		Equity attributable				
	Othe	er components of ec	luity			
	Cash flow hedges	Exchange differences on translation of foreign operations	Total	Total equity attributable to owners of parent	Non-controlling interests	Total
Balance as of April 1, 2022	(284)	21,780	25,931	505,484	19,407	524,891
Profit (loss)				23,763	669	24,433
Other comprehensive income	(8,114)	23,033	14,812	14,812	896	15,708
Comprehensive income (loss)	(8,114)	23,033	14,812	38,575	1,566	40,142
Purchase of treasury shares				(2)		(2)
Disposal of treasury shares				26		26
Dividends				(3,357)	(560)	(3,918)
Transfer to retained earnings			(635)	-		-
Change in scope of consolidation					366	366
Loss of control of subsidiaries Change in ownership interest of					(2,079)	(2,079)
parent due to transactions with non-controlling interests				182	(190)	(8)
Transfer to non-financial assets	(509)		(509)	(509)		(509)
Other				34	0	34
Total transactions with owners	(509)		(1,145)	(3,625)	(2,464)	(6,089)
Balance as of September 30, 2022	(8,908)	44,813	39,598	540,434	18,510	558,944

For six months ended September 30, 2023 (April 1, 2023 – September 30, 2023)

Millions of yen

	Equity attributable to owners of parent									
					Other compor	nents of equity				
	Share capital	Capital surplus	Retained earnings	Treasury shares	Remeasurements of defined benefit plans	Financial assets measured at fair value through other comprehensive income				
Balance as of April 1, 2023	104,484	55,716	380,255	(1,107)	-	4,109				
Profit (loss)			(23,346)							
Other comprehensive income					(14)	2,430				
Comprehensive income (loss)			(23,346)		(14)	2,430				
Purchase of treasury shares				(3)						
Disposal of treasury shares		0		45						
Dividends			(10,072)							
Transfer to retained earnings			(20)		14	5				
Change in scope of consolidation Loss of control of subsidiaries			(1)							
Change in ownership interest of parent due to transactions with non-controlling interests Transfer to non-financial assets		717								
Other										
Total transactions with owners	_	717	(10,093)	41	14	5				
Balance as of September 30, 2023	104,484	56,433	346,815	(1,065)	-	6,545				

		Equity attributable t				
	Othe	er components of eq	uity			
	Cash flow hedges	Exchange differences on translation of foreign operations	Total	Total equity attributable to owners of parent	Non-controlling interests	Total
Balance as of April 1, 2023	676	32,066	36,852	576,201	20,670	596,872
Profit (loss)				(23,346)	935	(22,410)
Other comprehensive income	(6,669)	22,877	18,624	18,624	791	19,415
Comprehensive income (loss)	(6,669)	22,877	18,624	(4,722)	1,727	(2,994)
Purchase of treasury shares				(3)		(3)
Disposal of treasury shares				45		45
Dividends				(10,072)	(581)	(10,654)
Transfer to retained earnings			20	-		-
Change in scope of consolidation Loss of control of subsidiaries				(1)		(1)
Change in ownership interest of parent due to transactions with non-controlling interests				717	(1,901)	(1,184)
Transfer to non-financial assets	(336)		(336)	(336)		(336)
Other						
Total transactions with owners	(336)		(316)	(9,651)	(2,483)	(12,135)
Balance as of September 30, 2023	(6,328)	54,943	55,160	561,828	19,914	581,742

(4) Condensed Quarterly Consolidated Statement of Cash Flow

	Millions of yen				
	Six months ended September 30, 2022	Six months ended September 30, 2023			
Cash flows from operating activities	,				
Profit (loss)	24,433	(22,410)			
Depreciation and amortization	37,578	43,525			
Impairment losses	248	287			
Finance income and finance costs	1,851	4,946			
Share of loss (profit) of investments accounted for using equity method	(1,002)	(6,540)			
Loss (gain) on sale of fixed assets	339	(38)			
Income tax expense	11,513	(12,061)			
Increase (decrease) in retirement benefit liability	1,804	2,001			
Decrease (increase) in trade and other receivables	4,190	(1,366)			
Decrease (increase) in contract assets	(20,017)	30,359			
Decrease (increase) in inventories	(59,266)	(48,843)			
Increase (decrease) in trade and other payables	(10,805)	(1,798)			
Decrease (increase) in advance payment	(27,799)	(502)			
Increase (decrease) in contract liabilities	3,988	(18)			
Increase (decrease) in refund liability	(1,915)	55,596			
Decrease (increase) in other current assets	(7,832)	(10,936)			
Increase (decrease) in other current liabilities	(3,138)	(18,104)			
Other	(11,553)	(9,037)			
Subtotal	(57,384)	5,059			
Interest received	677	984			
Dividends received	241	289			
Interest paid	(2,566)	(3,576)			
Income taxes paid	(11,000)	(18,197)			
Net cash provided by (used in) operating activities	(70,032)	(15,440)			
	(70,032)	(13,440)			
Cash flows from investing activities	(22,002)	(40.752)			
Purchase of property, plant and equipment	(23,993)	(40,752)			
Proceeds from sale of property, plant and equipment	1,763	1,152			
Purchase of intangible assets	(4,523)	(7,704)			
Proceeds from sale of intangible assets	49	63			
Payments for equity method investment and purchase of other financial assets	(5,306)	(186)			
Proceeds from equity method investment and sale of other financial assets	66	1			
Payments for acquisition of subsidiaries	(524)	-			
Decrease due to loss of control over subsidiaries	(3,224)	-			
Other	243	(668)			
Net cash provided by (used in) investing activities Cash flows from financing activities	(35,449)	(48,094)			
Net increase (decrease) in short-term borrowings	127,594	143,600			
Repayments of lease liabilities	(7,275)	(7,299)			
Repayments of long-term borrowings	(15,000)	(4,040)			
Proceeds from issuance of bonds	9,000	-			
Redemption of bonds	(20,000)	(30,000)			
Dividends paid	(3,351)	(10,041)			
Proceeds from factoring agreements	22,526	9,002			
Repayment of liabilities under factoring agreements	(18,670)	(75,643)			
Dividends paid to non-controlling interests	(560)	(581)			
Payments for acquisition of subsidiary shares					
not resulting in change in scope of consolidation Other	(8) (3,039)	(1,194) (6,195)			
	91,213	17,604			
Net cash provided by (used in) financing activities					
Effect of exchange rate changes on cash and cash equivalents	(11,199)	(7,075)			
Net increase (decrease) in cash and cash equivalents	(25,467)	(53,006)			
Cash and cash equivalents at beginning of period	108,511	138,420			
Cash and cash equivalents at end of period	83,043	85,414			

(5) Notes Concerning Condensed Quarterly Consolidated Financial Statements

Notes on the going-concern assumption

Not applicable.

Segment information

For six months ended September 30, 2022 (April 1, 2022 – September 30, 2022)

Millions of yen

	Aerospace Systems	Rolling Stock	Energy Solution & Marine Engineering	Precision Machinery & Robot	Powersports & Engine	Other	Total	Eliminations and corporate *2	Consolidated total
Revenue from external customers	145,000	58,563	134,507	117,644	265,190	38,838	759,745	-	759,745
Intersegment revenue and transfers *1	4,917	7	7,357	8,742	420	10,687	32,133	(32,133)	-
Total revenue	149,918	58,570	141,865	126,387	265,610	49,526	791,878	(32,133)	759,745
Business profit (loss) *3	(3,010)	(49)	3,103	5,511	28,079	1,867	35,502	(4,671)	30,830
Finance income									8,613
Finance costs									(3,497)
Profit (loss) before tax									35,946

Notes: 1. Intersegment revenue and transfers are made with reference to prevailing market prices.

- 2. Eliminations and corporate of negative \(\frac{\pmathbf{4}}{4}\),671 million include negative \(\frac{\pmathbf{2}}{243}\) million for intersegment transactions and negative \(\frac{\pmathbf{4}}{4}\),428 million for general and administrative expenses not attributed reportable segments.
- 3. Business profit (loss) is calculated by deducting cost of sales, selling, general and administrative expenses, share of profit and loss of investments accounted for using equity method, other income, and other expenses from revenue.

For six months ended September 30, 2023 (April 1, 2023 – September 30, 2023)

Millions of yen

									nis or yen
	Aerospace Systems	Rolling Stock	Energy Solution & Marine Engineering	Precision Machinery & Robot	Powersports & Engine	Other	Total	Eliminations and corporate *2	Consolidated total
Revenue from external customers	129,204	84,162	147,826	103,024	267,169	37,954	769,341	-	769,341
Intersegment									
revenue and	5,089	13	10,304	7,453	556	10,528	33,945	(33,945)	-
transfers *1									
Total revenue	134,293	84,175	158,130	110,477	267,726	48,482	803,286	(33,945)	769,341
Business profit (loss) *3	(52,728)	335	8,556	(4,620)	23,144	541	(24,770)	(8,075)	(32,846)
Finance income									4,624
Finance costs									(6,249)
Profit (loss) before									(24.471)
tax									(34,471)

Notes: 1. Intersegment revenue and transfers are made with reference to prevailing market prices.

- 2. Eliminations and corporate of negative ¥8,075 million include negative ¥393 million for intersegment transactions and negative ¥7,682 million for general and administrative expenses not attributed reportable segments.
- 3. Business profit (loss) is calculated by deducting cost of sales, selling, general and administrative expenses, share of profit and loss of investments accounted for using equity method, other income, and other expenses from revenue.

Other notes

The recording of loss related to the in-service issues of PW1100G-JM Engine

The PW1100G-JM Engine program (Hereinafter referred to as the program), in which the Company participates through International Aero Engines, LLC (Hereinafter referred to as IAE), a multinational collaboration on civil aero engine, has been impacted by the challenge of managing significant inservice issues, so the Company is currently working hard with IAE to remedy this situation. As a member of this program, the Company would cover its portion of the loss associated with in-service issues. Therefore, ¥57,992 million has been recorded on "Refund liabilities" in the condensed quarterly consolidated statement of financial position and deducted from "Revenue" in the condensed quarterly consolidated statement of profit and loss as a partial burden of the loss related to Airworthiness Directives which mandated additional inspections.

3. Supplementary information

(1) Supplementary information on consolidated earnings forecasts for the fiscal year ending March 31, 2024

(i) Revenue and business profit (loss)

Billions of yen

	Billions of ye							
	F	orecast for the	Year ended					
	Revised	forecast	Forecast issued		Change		March 31, 2023	
5	(/	A)	August 8, 2023 (B)		(A -	– B)	(fiscal 202	(Actual)
Reportable segment	Revenue	Business profit	Revenue	Business profit	Revenue	Business profit	Revenue	Business profit
	Revenue	(loss)	Revenue	(loss)	Revenue	(loss)	Revenue	(loss)
Aerospace Systems	390.0	(24.0)	440.0	24.0	(50.0)	(48.0)	348.8	14.8
Rolling Stock	190.0	4.0	190.0	4.0	-	-	131.9	1.3
Energy Solution & Marine Engineering	350.0	22.0	350.0	11.0	-	11.0	314.5	3.9
Precision Machinery & Robot	230.0	3.0	240.0	6.0	(10.0)	(3.0)	252.6	8.7
Powersports & Engine	590.0	50.0	590.0	50.0	-	-	591.1	71.5
Other	90.0	2.0	90.0	2.0	-	-	86.3	(1.8)
Adjustments		(17.0)		(19.0)		2.0		(16.2)
Total	1,840.0	40.0	1,900.0	78.0	(60.0)	(38.0)	1,725.6	82.3

(ii) Orders received

Billions of yen

	Forecast for the	Year ended		
Reportable segment	Revised forecast	Forecast issued	Change	March 31, 2023
,	(A)	August 8, 2023 (B)	(A - B)	(fiscal 2022) (Actual)
Aerospace Systems	560.0	550.0	10.0	345.5
Rolling Stock	80.0	80.0	-	313.2
Energy Solution & Marine Engineering	340.0	330.0	10.0	439.0
Precision Machinery & Robot	240.0	250.0	(10.0)	262.0
Powersports & Engine	590.0	590.0	-	591.1
Other	100.0	100.0	-	86.4
Total	1,910.0	1,900.0	10.0	2,037.4

Note: 1. Assumed exchange rate for the fiscal year ending March 31, 2024: ¥140/USD, ¥150/EUR

^{2.} The Powersports & Engine segment's orders received are equal to its revenue as production is based mainly on estimated demand.