Q1-3 FY2024 Financial Results

February 4, 2025

Mitsubishi Heavy Industries, Ltd.



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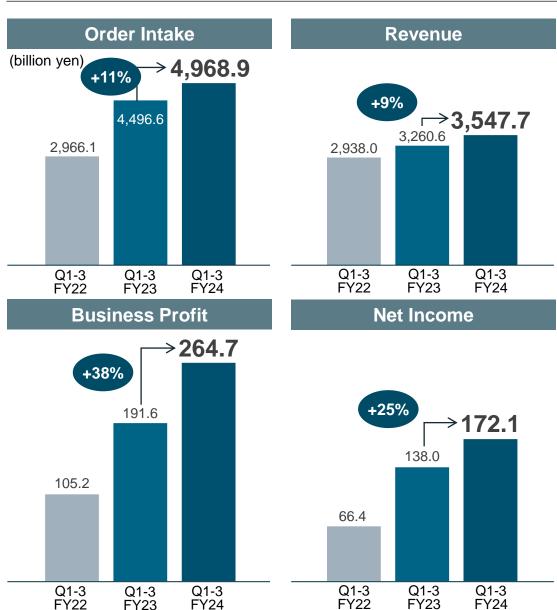


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1. Key Takeaways

Q1-3 FY2024 Financial Results





EBITDA 382.0 billion yen (+¥85.6 bn YoY)

> **EBITDA Margin** 10.8% (+1.7 pts YoY)

Interest-Bearing Debt 1,002.3 billion yen (-¥179.1 bn YoY)

Net Interest-Bearing Debt ¥460.3 bn (-¥408.9 bn YoY)

Free Cash Flow -143.7 billion yen (+¥269.5 bn YoY)

Operating Cash Flow -¥15.7 bn (+¥286.3 bn YoY)

D/E Ratio

0.41

(-0.17 YoY)

Equity Ratio

34.2%

(+2.3 pts YoY)

Q1-3 FY2024 Financial Results Highlights



Order Intake: ¥4,968.9 bn (+¥472.2 bn YoY)

Large YoY order intake growth achieved in Energy Systems and Plants & Infrastructure Systems.

Main contributions from Gas Turbine Combined Cycle (GTCC) and Aero Engines in Energy Systems and Metals Machinery in Plants & Infrastructure Systems.

Revenue: ¥3,547.7 bn (+¥287.0 bn YoY)

Revenue increased YoY in all segments.

Revenue growth especially large in Defense & Space driven by Aircraft & Missile Systems.

Business Profit: ¥264.7 bn (+¥73.1 bn YoY)

Business profit increased YoY in Energy Systems, Plants & Infrastructure Systems, and Aircraft, Defense & Space.

Revenue growth, margin improvements, positive impact of yen depreciation, and rebound from one-time expenses incurred during Q1-3 FY2023 served to increase business profit by 38% YoY to ¥264.7 bn.

■ Net Income: ¥172.1 bn (+¥34.0 bn YoY)

Growth in business profit caused net income to rise by 25% YoY to ¥172.1 bn

2. Q1-3 FY2024 Financial Results

Financial Results Overview



| (billion yen) | Q1-3 FY2023 (Profit Margin) | Q1-3 FY2024 (Profit Margin) | YoY (Profit Margin) | (YoY%) |
|--|--------------------------------|--------------------------------|-------------------------------|----------|
| Order Intake | 4,496.6 | 4,968.9 | +472.2 | (+10.5%) |
| Revenue | 3,260.6 | 3,547.7 | +287.0 | (+8.8%) |
| Profit from Business Activities | 191.6 (5.9%) | 264.7 (7.5%) | +73.1 (+1.6 pts) | (+38.2%) |
| Profit Attributable to Owners of Parent | 138.0 (4.2%) | 172.1 (4.9%) | +34.0 (+0.7 pts) | (+24.7%) |
| EBITDA | 296.4 (9.1%) | 382.0 (10.8%) | +85.6 (+1.7 pts) | (+28.9%) |
| Free Cash Flow | -413.3 | -143.7 | +269.5 | |

Financial Position and Cash Flows

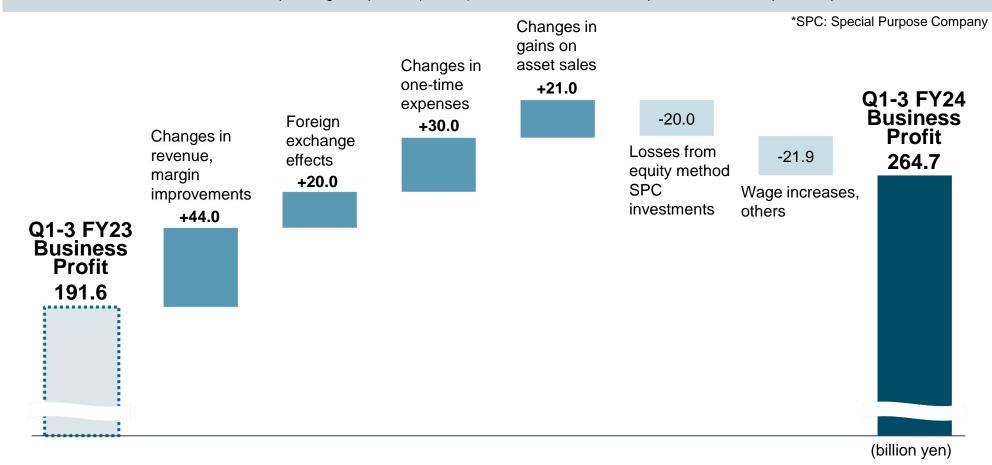


| Financial Position | (billion yen) | FY23 End | Q1-3 FY24 End | Variance |
|-----------------------------|------------------|-----------|---------------|----------|
| Trade Receivables and Conf | tract Assets | 1,692.4 | 1,864.6 | +172.2 |
| Inventories | | 974.5 | 1,176.2 | +201.6 |
| Other Current Assets | | 752.9 | 971.2 | +218.3 |
| (Cash and Cash Equivalen | ts) | (431.2) | (542.0) | (+110.7) |
| Fixed Assets | | 1,174.7 | 1,204.0 | +29.3 |
| Other Non-Current Assets | | 1,661.5 | 1,608.9 | -52.6 |
| | Total Assets | 6,256.2 | 6,825.2 | +568.9 |
| Trade Payables | | 958.8 | 847.2 | -111.6 |
| Contract Liabilities | | 1,095.1 | 1,310.1 | +214.9 |
| Other Liabilities | | 1,112.5 | 1,198.3 | +85.7 |
| Interest-Bearing Debt | | 728.9 | 1,002.3 | +273.3 |
| Equity | | 2,360.6 | 2,467.1 | +106.5 |
| (Equity Attributable to Owi | ners of Parent) | (2,244.6) | (2,336.5) | (+91.9) |
| Total Liabili | ities and Equity | 6,256.2 | 6,825.2 | +568.9 |
| Cash Flows | (billion yen) | Q1-3 FY23 | Q1-3 FY24 | YoY |
| Operating Cash Flow | | -302.1 | -15.7 | +286.3 |
| Investing Cash Flow | | -111.1 | -128.0 | -16.8 |
| Free Cash Flow | | -413.3 | -143.7 | +269.5 |

Profit Bridge



- Business profit increased YoY due to margin improvements, as well as revenue growth mainly in Energy Systems segment and Defense & Space business
- Rebound from one-time expenses incurred in thermal power businesses related to some international projects as well as Aero Engines during Q1-3 FY2023, combined with gain on sale of land at Yokohama Dockyard & Machinery Works also served to increase business profit
- Nakoso and Hirono Power Plant operating companies (SPCs*) booked losses related to past decreases in plant output



Financial Results by Segment

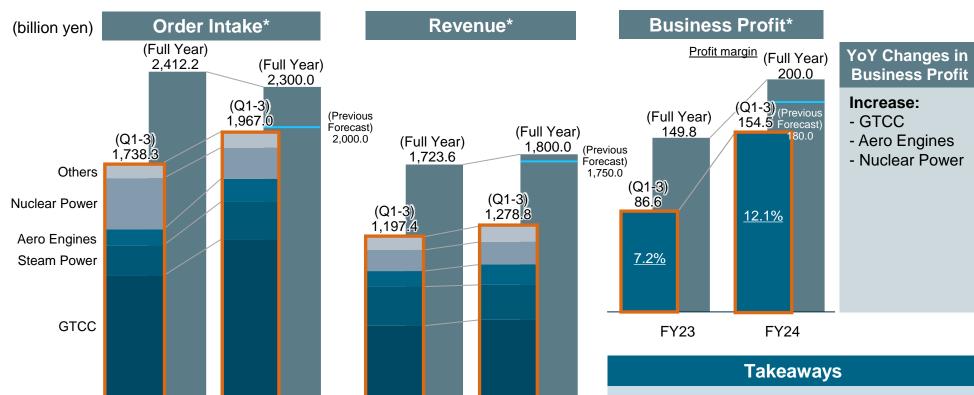


| | Ore | der Inta | ke | | Revenue | ; | | ofit from | |
|--|---------------|--------------|--------|---------------|--------------|----------|---------------|--------------|-------|
| (billion yen) | Q1-3 FY23* | Q1-3 FY24 | YoY | Q1-3 FY23* | Q1-3 FY24 | YoY | Q1-3 FY23* | Q1-3 FY24 | YoY |
| Energy Systems | 1,738.3 | 1,967.0 | +228.7 | 1,197.4 | 1,278.8 | +81.4 | 86.6 | 154.5 | +67.9 |
| Plants & Infrastructure Systems | 593.7 | 813.5 | +219.8 | 585.7 | 586.4 | +0.6 | 27.0 | 39.7 | +12.6 |
| Logistics, Thermal & Drive Systems | 968.6 | 991.7 | +23.1 | 956.2 | 965.4 | +9.2 | 58.8 | 42.3 | -16.5 |
| Aircraft, Defense & Space | 1,204.1 | 1,182.0 | -22.0 | 526.9 | 689.6 | +162.7 | 53.6 | 69.7 | +16.1 |
| Others, Corporate & Eliminations | -8.1 | 14.4 | +22.6 | -5.6 | 27.4 | +33.0 | -34.5 | -41.5 | -7.0 |
| Total | 4,496.6 | 4,968.9 | +472.2 | 3,260.6 | 3,547.7 | +287.0 | 191.6 | 264.7 | +73.1 |

^{*}Q1-3 FY2023 results adjusted retroactively to reflect establishment of GX Solutions effective April 1, 2024

Financial Results: Energy Systems





*FY2023 results adjusted retroactively to reflect establishment of GX Solutions effective April 1, 2024

FY24

| Major | Order Intake | | |
|---------------|--------------|-----------|--|
| Businesses | Q1-3 FY23 | Q1-3 FY24 | |
| GTCC | 901.2 | 1,167.4 | |
| Steam Power | 224.1 | 279.0 | |
| Aero Engines | 117.5 | 170.9 | |
| Nuclear Power | 380.1 | 231.8 | |

FY23

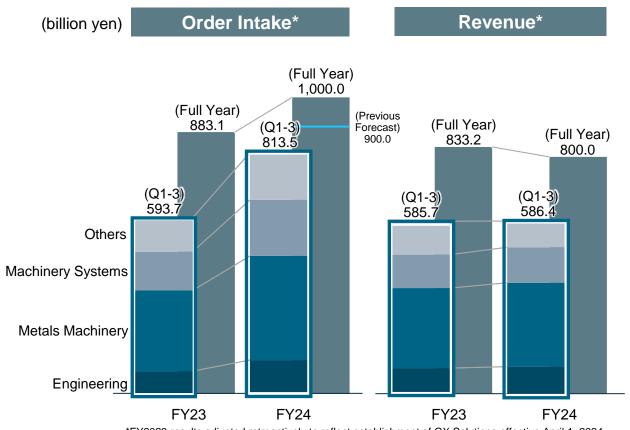
| Revenue | | |
|-----------|-----------|--|
| Q1-3 FY23 | Q1-3 FY24 | |
| 537.3 | 582.9 | |
| 290.9 | 258.7 | |
| 114.8 | 150.8 | |
| 156.4 | 167.3 | |

FY24

- GTCC order intake significantly increased mainly in Americas. Business profit increased due to revenue growth and margin improvements.
- Aero Engines business profit increased from combination of revenue growth and rebound from one-time expenses recognized in Q1-3 FY2023
- Nuclear Power continued steady performance
- Increased full-year segment order intake, revenue, and business profit guidance based on YTD performance

Financial Results: Plants & Infrastructure Systems





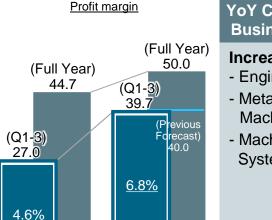
*FY2023 results adjusted retroactively to reflect establishment of GX Solutions effective April 1, 2024

| Major | Order Intake | | |
|----------------------|--------------|-----------|--|
| Businesses | Q1-3 FY23 | Q1-3 FY24 | |
| Engineering | 76.7 | 113.8 | |
| Metals Machinery | 271.7 | 351.3 | |
| Machinery Systems | 130.5 | 188.8 | |

| Revenue | | |
|-----------|-----------|--|
| Q1-3 FY23 | Q1-3 FY24 | |
| 90.8 | 95.5 | |
| 269.4 | 282.8 | |
| 112.9 | 119.4 | |

Business Profit*

FY23



YoY Changes in **Business Profit**

Increase:

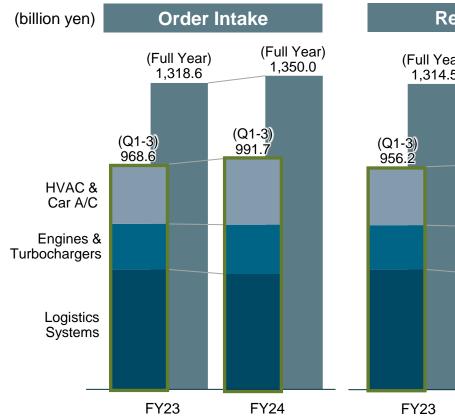
- Engineering
- Metals Machinery
- Machinery **Systems**

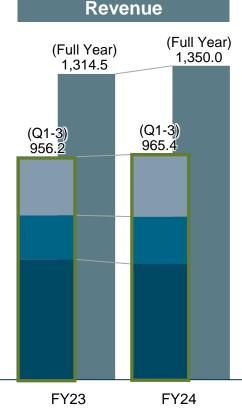
Takeaways

- Order intake increased in all major businesses led by **Metals Machinery**
- Engineering business profit increased due to revenue growth and margin improvements
- Metals Machinery revenue and business profit increased due to ven depreciation and margin improvements
- Machinery Systems business profit increased due to revenue growth
- Increased full-year segment order intake and business profit guidance based on YTD performance

Financial Results: Logistics, Thermal & Drive Systems 🙏 MUTSUBER







| Major | Order Intake | | |
|----------------------------|--------------|-----------|--|
| Businesses | Q1-3 FY23 | Q1-3 FY24 | |
| Logistics Systems | 521.0 | 500.7 | |
| Engines & Turbochargers | 195.1 | 212.6 | |
| HVAC & Car A/C | 257.0 | 284.7 | |

| Revenue | | |
|-----------|-----------|--|
| Q1-3 FY23 | Q1-3 FY24 | |
| 520.6 | 500.7 | |
| 190.1 | 203.4 | |
| 251.3 | 267.4 | |

Business Profit Profit margin YoY Changes in **Business Profit** (Full Year) Increase: 72.8 - Engines (Q1-3) 58.8 (Full Year) - HVAC 60.0 (Q1-3)Decrease: 42.3 - Logistics **Systems** 6.2% - Turbochargers 4.4%

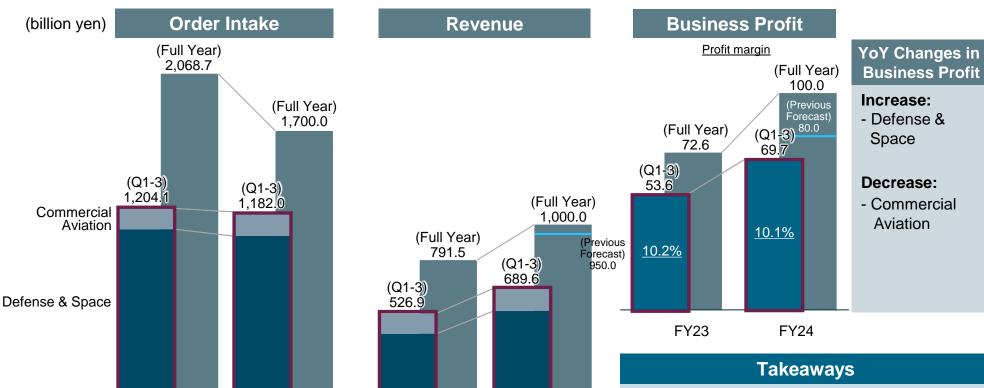
Takeaways

FY24

- Logistics Systems revenue and business profit decreased due to drop in units sold
- Engines order intake and revenue increased mainly in Asia
- Turbochargers business profit decreased due to increased expenses caused by supply chain disruption
- HVAC revenue and business profit increased due to yen depreciation and rise in units sold

Financial Results: Aircraft, Defense & Space





| Major | Order | Intake |
|---------------------|-----------|-----------|
| Businesses | Q1-3 FY23 | Q1-3 FY24 |
| Defense & Space | 1,070.1 | 1,026.4 |
| Commercial Aviation | 134.1 | 155.5 |

FY23

FY24

| Revenue | | |
|-----------|-----------|--|
| Q1-3 FY23 | Q1-3 FY24 | |
| 396.0 | 543.5 | |
| 130.8 | 146.1 | |

FY24

- Defense & Space revenue and business profit increased due to steady progress in project execution and margin improvements
- Commercial Aviation business profit decreased due to lower 777 unit deliveries, despite increased revenue from yen depreciation
- Increased full-year segment revenue and business profit guidance based on YTD performance

Nakoso and Hirono Power Plant Operating Companies



■ MHI increased investment in Nakoso and Hirono Power Plant operating companies (SPCs)¹ in December 2024 by acquiring two other parties' stakes

Goal

- ✓ Accelerate management decisions and improve SPC operational flexibility
- ✓ As plant OEM and operator, contribute to both stability of Eastern Japan's electricity supply and revitalization of Fukushima region

Financial Impact

- ✓ In Q3 FY2024, booked losses (-¥20 billion) from equity method SPC investments related to past decreases in plant output
- ✓ Under new structure, aim to stabilize operation by increasing efforts to improve plant reliability

SPC Equity Structure

Before After

MHI
Entity A
Entity B

TEPCO Holdings

Joban Joint Power Co.²

After

MHI

Nakoso Power Plant

Nakoso Power Plant



Hirono Power Plant

- 1 Nakoso and Hirono Power Plant projects were planned as part of Fukushima revitalization effort and began operation in FY2021. In addition to constructing the plants, MHI provided a 40% equity investment in SPCs and participated in project as plant operator.
- 2 Invested in Nakoso Power Plant SPC only



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3. FY2024 Earnings Forecast

Forecasts regarding future performance in these materials are based on judgments made in accordance with information available at the time this presentation was prepared. As such, these projections involve risks and uncertainties. Investors are recommended not to depend solely on these projections when making investment decisions. Actual results may vary significantly from these projections due to a number of factors, including, but not limited to, economic trends affecting the Company's operating environment, fluctuations in the value of the Japanese yen to the U.S. dollar and other foreign currencies, and trends in Japan's stock markets. The results projected here should not be construed in any way as a guarantee by the Company.

FY2024 Earnings Forecast Highlights



Order Intake: ¥6,400.0 bn (vs. previous: +¥400.0 bn)

| | Previous | Revised | Revised vs. Previous | Major Businesses |
|---------------------------------|-------------|-------------|-------------------------|------------------|
| Energy Systems | ¥2,000.0 bn | ¥2,300.0 bn | +¥300.0 bn | • GTCC |
| Plants & Infrastructure Systems | ¥900.0 bn | ¥1,000.0 bn | +¥100.0 bn | Metals Machinery |

Revenue: ¥5,000.0 bn (vs. previous: +100.0 bn)

| | Previous | Revised | Revised vs. Previous | Major Businesses |
|---------------------------|-------------|-------------|-------------------------|------------------|
| Energy Systems | ¥1,750.0 bn | ¥1,800.0 bn | +¥50.0 bn | • GTCC |
| Aircraft, Defense & Space | ¥950.0 bn | ¥1,000.0 bn | +¥50.0 bn | Defense & Space |

■ Business Profit: ¥380.0 bn (vs. previous: +¥30.0 bn)

| | Previous | Revised | Revised vs. Previous | Major Businesses |
|----------------------------------|-----------|-----------|-------------------------|----------------------|
| Energy Systems | ¥180.0 bn | ¥200.0 bn | +¥20.0 bn | • GTCC |
| Plants & Infrastructure Systems | ¥40.0 bn | ¥50.0 bn | +¥10.0 bn | All major businesses |
| Aircraft, Defense & Space | ¥80.0 bn | ¥100.0 bn | +¥20.0 bn | Defense & Space |
| Others, Corporate & Eliminations | -¥10.0 bn | -¥30.0 bn | -¥20.0 bn | |

■ Net Income: ¥240.0 bn (vs. previous: +¥10.0 bn)

Free Cash Flow: ¥0 bn (vs. previous: +¥100.0 bn)

Dividends: No change from previous guidance (¥22 yen/share)

Earnings Forecast Overview



Revised from forecast announced November 5, 2024.

| FY2023 | | FY2024 Fored | ast (Profit Margin) | YoY | |
|------------------------|------------------------------------|-------------------------------------|-------------------------------------|------------------------------------|----------|
| (billion yen) | (Profit Margin) | Previous | Revised | (Profit Margin) | (YoY%) |
| Order Intake | 6,684.0 | 6,000.0 | <u>6,400.0</u> | -284.0 | (-4.2%) |
| Revenue | 4,657.1 | 4,900.0 | <u>5,000.0</u> | +342.8 | (+7.4%) |
| Profit from Business | 282.5 | 350.0 | <u>380.0</u> | +97.4 | (+34.5%) |
| Activities | (6.1%) | (7.1%) | (7.6%) | (+1.5 pts) | |
| Profit Attributable to | 222.0 | 230.0 | <u>240.0</u> | +17.9 | (+8.1%) |
| Owners of Parent | (4.8%) | (4.7%) | (4.8%) | (±0.0 pts) | |
| ROE | 11.1% | 10% | 10% | -1.1 pts | |
| EBITDA | 432.6 | 500.0 | <u>530.0</u> | +97.3 | (+22.5%) |
| EDITUA | (9.3%) | (10.2%) | (10.6%) | (+1.3 pts) | |
| Free Cash Flow | 200.1 | -100.0 | <u>0</u> | -200.1 | |
| . | 20 yen* | 22 yen | 22 yen | Exchange rate assump | otions: |
| Dividends | Interim: 8 yen Year-End: 12 yen | Interim: 11 yen Year-End: 11 yen | Interim: 11 yen Year-End: 11 yen | USD 1.00 = ¥150 EUR 1.00 = ¥160 | |

^{*}FY2023 dividends shown here adjusted retroactively to 1/10 of actual value to reflect 10-for-1 stock split effective April 1, 2024

Earnings Forecast by Segment



Revised from forecast announced November 5, 2024.

| | Order Intake | | | Revenue | | | Profit from Business Activities | | | | | |
|--|--------------|----------|----------------|---------|---------|----------|------------------------------------|--------|-------|----------|--------------|-------|
| | FY23* | FY24 F | orecast | YoY | FY23* | FY24 F | orecast | YoY | FY23* | FY24 Fo | orecast | YoY |
| (billion yen) | F123 | Previous | Revised | 101 | F123 | Previous | Revised | 101 | | Previous | Revised | 101 |
| Energy Systems | 2,412.2 | 2,000.0 | <u>2,300.0</u> | -112.2 | 1,723.6 | 1,750.0 | <u>1,800.0</u> | +76.3 | 149.8 | 180.0 | <u>200.0</u> | +50.1 |
| Plants & Infrastructure Systems | 883.1 | 900.0 | <u>1,000.0</u> | +116.8 | 833.2 | 800.0 | 800.0 | -33.2 | 44.7 | 40.0 | <u>50.0</u> | +5.3 |
| Logistics, Thermal & Drive Systems | 1,318.6 | 1,350.0 | 1,350.0 | +31.3 | 1,314.5 | 1,350.0 | 1,350.0 | +35.4 | 72.8 | 60.0 | 60.0 | -12.8 |
| Aircraft, Defense & Space | 2,068.7 | 1,700.0 | 1,700.0 | -368.7 | 791.5 | 950.0 | 1,000.0 | +208.4 | 72.6 | 80.0 | 100.0 | +27.3 |
| Others, Corporate & Eliminations | 1.2 | 50.0 | 50.0 | +48.7 | -5.8 | 50.0 | 50.0 | +55.8 | -57.5 | -10.0 | <u>-30.0</u> | +27.5 |
| Total | 6,684.0 | 6,000.0 | <u>6,400.0</u> | -284.0 | 4,657.1 | 4,900.0 | <u>5,000.0</u> | +342.8 | 282.5 | 350.0 | 380.0 | +97.4 |

^{*}FY2023 results adjusted retroactively to reflect establishment of GX Solutions effective April 1, 2024

4. Appendix

Appendix: Reference Data



Large Frame Gas Turbine Order Intake and Contract Backlog (units)

| | Q1-3 FY23 | FY23 | Q1-3 FY24 |
|--------------------|--------------|------|--------------|
| Americas | 1 | 7 | 11 |
| Asia | 8 | 9 | 4 |
| EMEA | - | - | 1 |
| Other Regions | 1 | 1 | - |
| Order Intake Total | 10 | 17 | 16 |
| Contract Backlog | 32 | 36 | 40 |

Commercial Aviation Deliveries (units)

| 777 | Q1 | Q2 | Q3 | Q4 | Total |
|------|----|----|----|----|-------|
| FY23 | 7 | 11 | 7 | 5 | 30 |
| FY24 | 6 | 6 | 2 | | 14 |

| 777X | Q1 | Q2 | Q3 | Q4 | Total |
|------|----|----|----|----|-------|
| FY23 | 0 | 1 | 3 | 2 | 6 |
| FY24 | 3 | 3 | 1 | | 7 |

(Reference) China Licensee Order Intake

| | Q1-3 FY23 | FY23 | Q1-3 FY24 |
|--------------|--------------|------|--------------|
| Order Intake | 16 | 21 | 7 |

| 787 | Q1 | Q2 | Q3 | Q4 | Total |
|------|----|----|----|----|-------|
| FY23 | 9 | 7 | 13 | 14 | 43 |
| FY24 | 9 | 12 | 12 | | 33 |

Appendix: Reference Data



Order Backlog

| (billion yen) | FY23 End* | Q1-3 FY24 |
|------------------------------------|-----------|-----------|
| Energy Systems | 4,231.1 | 4,978.2 |
| Plants & Infrastructure Systems | 1,622.4 | 1,829.5 |
| Logistics, Thermal & Drive Systems | 58.3 | 83.7 |
| Aircraft, Defense & Space | 2,474.2 | 2,937.7 |
| Others, Corporate & Eliminations | 14.4 | 21.0 |
| Total | 8,400.5 | 9,850.2 |

R&D Expenses, Depreciation and Amortization, and Capital Expenditures

| <u>Experiultures</u> | | | |
|-------------------------------|-----------|-----------|------------------|
| (billion yen) | Q1-3 FY23 | Q1-3 FY24 | FY24 Forecast |
| R&D Expenses | 101.9 | 140.8 | 220.0 |
| Depreciation and Amortization | 104.7 | 117.2 | 150.0 |
| Capital Expenditures | 144.3 | 128.3 | 180.0 |

Selling, General, and Administrative Expenses

| (billion yen) | Q1-3 FY23 | Q1-3 FY24 |
|---------------|-----------|-----------|
| SG&A | 477.9 | 520.1 |

Foreign Currency Amounts Expected to Affect P/L

| (billion, except where otherwise stated) | USD | EUR |
|--|--------|--------|
| Amounts to Affect Business P/L | 0.7 | 0.2 |
| Amounts to Affect Finance Income/Costs | 0.8 | 0.2 |
| Exchange Rate Assumptions | ¥150.0 | ¥160.0 |

<u>Foreign Exchange Rates (Average Rates Used for Revenue Recognition)</u>

| | Q1-3 FY23 | Q1-3 FY24 |
|-----------------------|-----------|-----------|
| U.S. Dollar (JPY/USD) | 142.4 | 151.9 |
| Euro (JPY/EUR) | 152.9 | 163.8 |

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^{*}FY2023 results adjusted retroactively to reflect establishment of GX Solutions effective April 1, 2024

Appendix: Reference Data



Revenue by Region

