

Japan Display Inc.

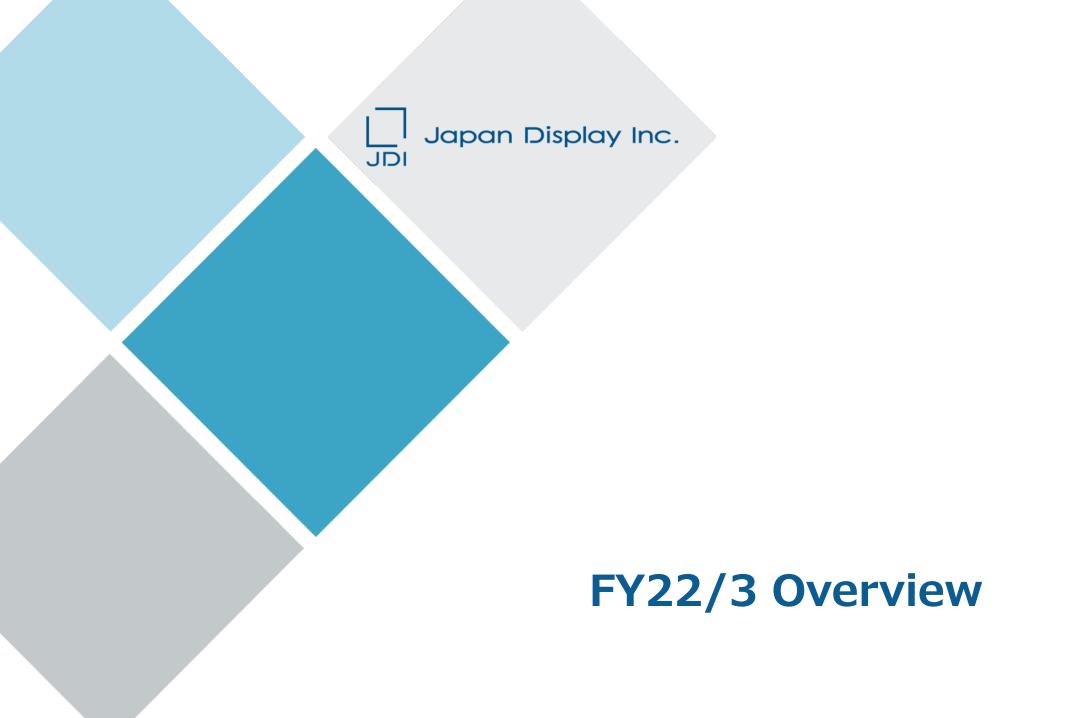
FY22/3 Full-Year Corporate Presentation

May 13, 2022





PersonalTech For A Better World



FY22/3 Overview



- Despite chip shortage impacts, significantly improved FY22/3 profitability, hit positive Q4 EBITDA target, & generated full-year positive EBITDA
- Developed HMO, ultra-low power consumption backplane technology, & eLEAP, maskless next-generation OLED technology, both of which are breakthrough, firstever globally
- Launched JDI Rælclear, a transparent display technology with the world's highest transparency
- Aggressively protected IP (intellectual property)
- Increased capital via Ichigo Trust exercising additional stock acquisition rights
- Transferred Taiwan plant to EMS partner to increase cost competitiveness
- Optimized capital structure to strengthen financial position

Note: Raelclear is a JDI trademark. eLEAP is provisional, pending registration.



Strategic Focus

1) Strengthen Existing Businesses

- Rethink, Reposition & Rebuild JDI
 - ✓ Delegate Authority, Move Quickly
 - ✓ Strengthen Sales & Marketing
- Massively Increase Profitability
 - ✓ Strengthen Competitiveness by Radically Cutting Costs & Liquidating Unprofitable Businesses
 - ✓ Win with the Customer: Superior Products & Superior Technology

KPI

■ EBITDA Positive in FY22/3 Q4



2) Build New Businesses

- Go Beyond Existing Business Models & Go Direct to the Customer
 - ✓ Drive New Business Growth
 - ✓ Monetize Our R&D
- Commercialize High Value-Add Technologies that Address Key Customer Needs

 Leveraging Our Key Device Technologies, Launch Multiple Service, Solution, Platform Businesses This Year



FY22/3 Business Overview (1)



Robust Automotive & Non-Mobile Demand Despite Chip Shortage

Mobile

- US/Euro sales down 53% YoY due to declining smartphone LCD demand from major customer
- China/Other sales up 19% YoY on broad customer demand

Automotive

- Sales up 21% YoY with strong demand all year, although parts & materials shortages significantly affected JDI & customers
- Strong new orders for high-value-added products like privacy view & HUD

Non-Mobile

- Sales up 27% YoY with increased wearable OLED, LCDs for ultra-highresolution VR-HMD, & intellectual property revenues
- Launched transparent display with the world's highest transparency, Rælclear, along with real-time translation service to creating unique value as 2-way communication tool
- Launched add-on hover sensor that easily makes existing touch screens touch-free



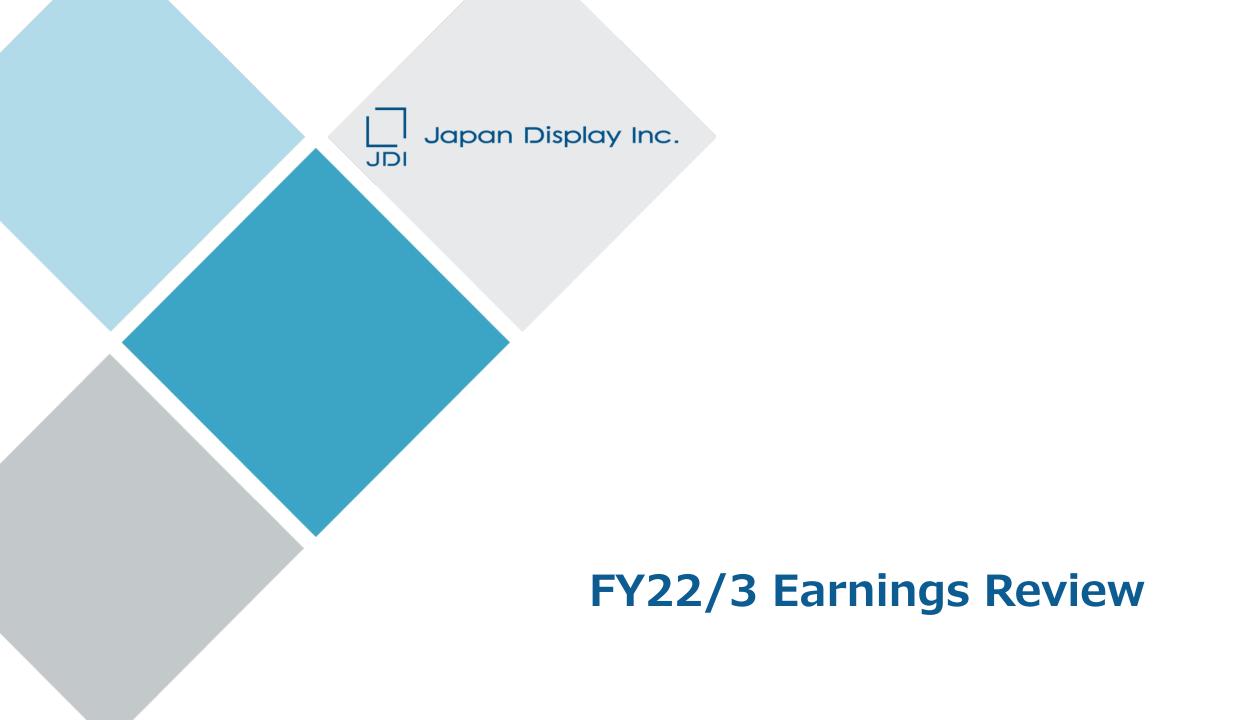
Strengthened Supply Chain, Drove New Technology Development, & Asset Optimization

R&D

- Successfully developed HMO & eLEAP for mass production
- JDI as <u>Global No. 1</u> Focused on developing proprietary JDI technologies that radically improve cost performance & customer experience as technology leader in the global display industry

JDI-Wide

- Reduced supply chain risks by concluding Long Term Agreements & diversifying suppliers to curb the impact of part & materials shortages
- Actively promoted the use of intellectual property
- Promoted asset optimization & sold Taiwan back-end manufacturing plant
- Actively promoted sustainability & decarbonization. Signed the United Nations Global Compact & joined Apple's Supplier Clean Energy Program (100% renewable energy initiative)



FY22/3 Financial Results Summary



Managed Chip Shortages, Improved Product Mix, Reduced Costs, Increased Prices to Significantly Reduce FY22/3 Losses

| | FY21/3 | FY22/3 | YoY | | Sales by Product | | | | | |
|---|--------|--------|-------|--------|------------------|----------------------|--|--|--|--|
| Sales | 341.7 | 295.9 | -45.7 | 244 7 | | (JPY billion) | | | | |
| EBITDA | -12.5 | 0.2 | +12.7 | 341.7 | 295.9 | | | | | |
| Operating Profit | -26.2 | -8.6 | +17.7 | | 295.9 | - M : (IIC/E) | | | | |
| Ordinary Profit | -32.7 | -8.0 | +24.7 | 162.6 | 76.3 | ■ Mobile (US/Euro) | | | | |
| Net Income | -42.7 | -8.1 | +34.6 | 102.0 | | Mobile (China/Other) | | | | |
| Excl. parts & materials shortage impact | | | | 34.9 | 41.4 | ■ Automotive | | | | |
| Sales | 341.7 | 321.2 | -20.5 | 88.1 | 106.9 | — Nieus Maeleile | | | | |
| EBITDA | -12.5 | 9.5 | +22.0 | 00.1 | | ■ Non-Mobile | | | | |
| Operating Profit | -26.2 | 0.7 | +26.9 | 56.2 | 71.4 | | | | | |
| | | | | FY21/3 | FY22/3 | | | | | |

Sales: US/Euro mobile LCD sales fell while Automotive & Non-Mobile sales increased due to

strong high-value-added display demand despite the strong impact of chip shortages

Profit: While sales drop, losses shrunk with improved product mix, continued cost-reduction,

price increases, & weaker yen. Non-operating & extraordinary income/loss improved



Operating Loss Shrank Significantly Due To Product Mix Improvement, Cost Reduction, Higher Pricing, & Weaker Yen

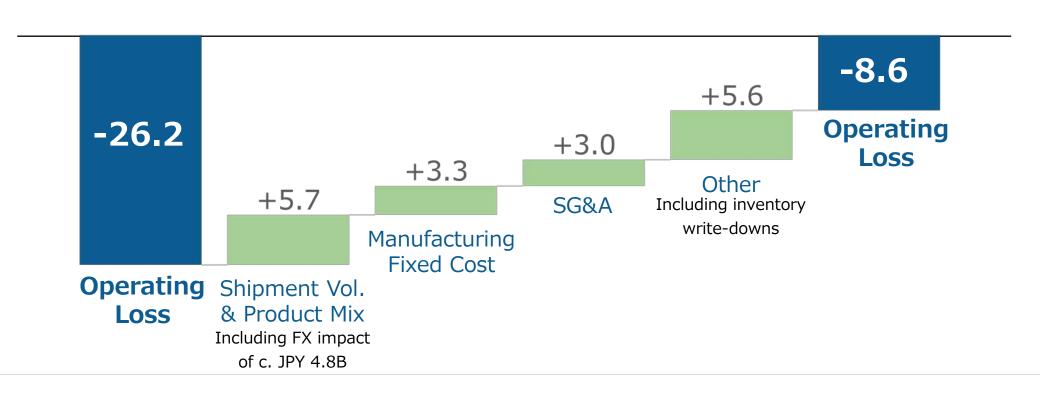
(JPY billion)

FY21/3

Sales: 341.7

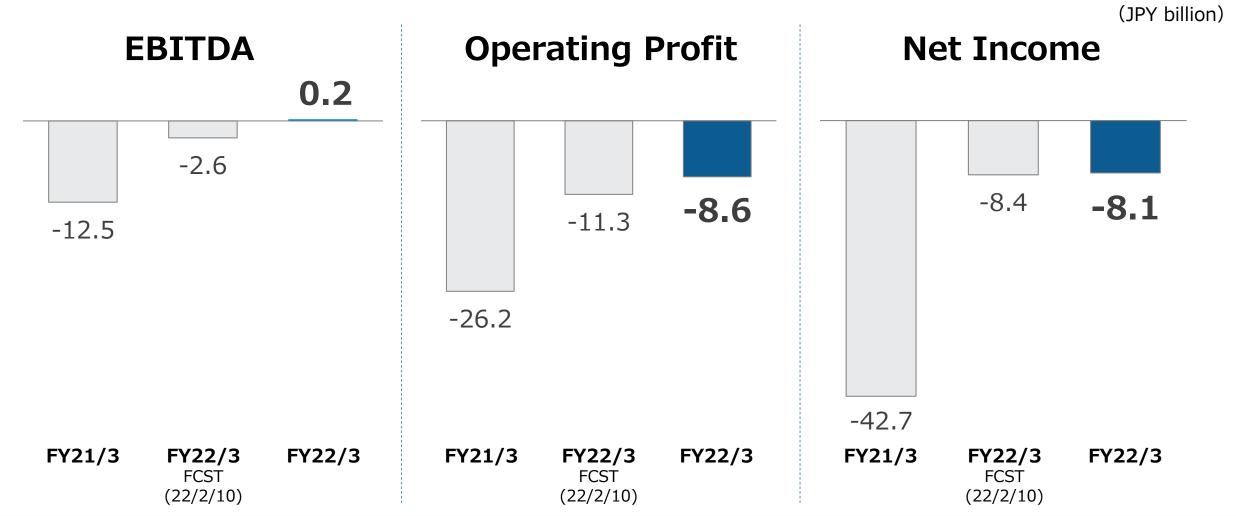
FY22/3

Sales: 295.9



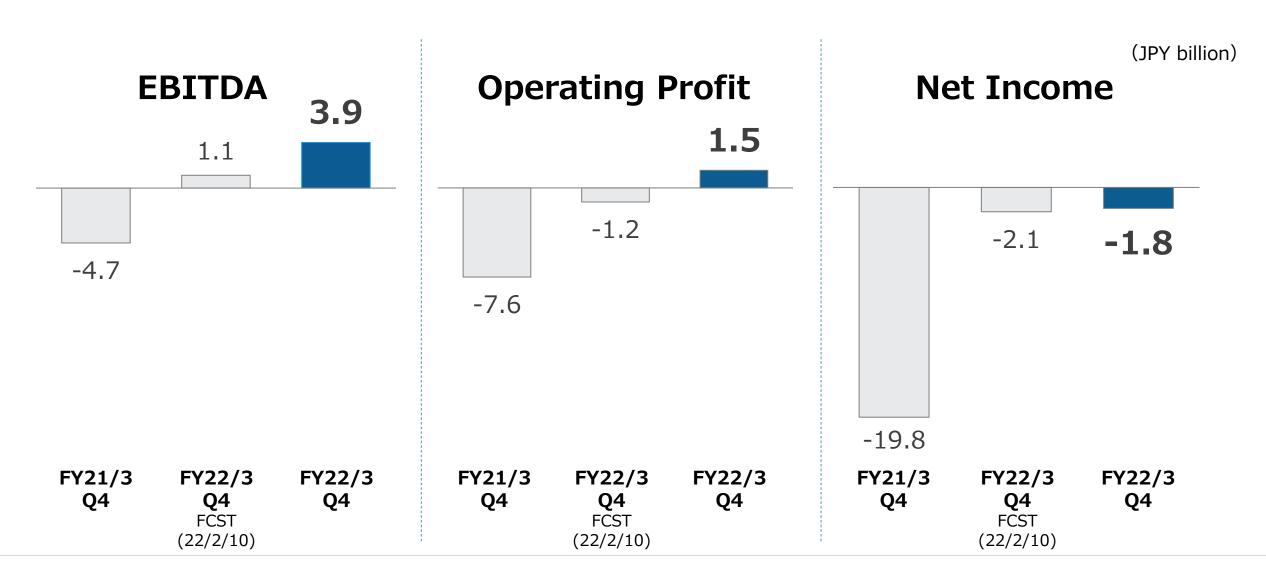


Surpassed All Profit Figures Compared To The Forecast & Significantly Improved Compared To The Same Period Last Year





Positive EBITDA On Better Product Mix & Cost Reductions





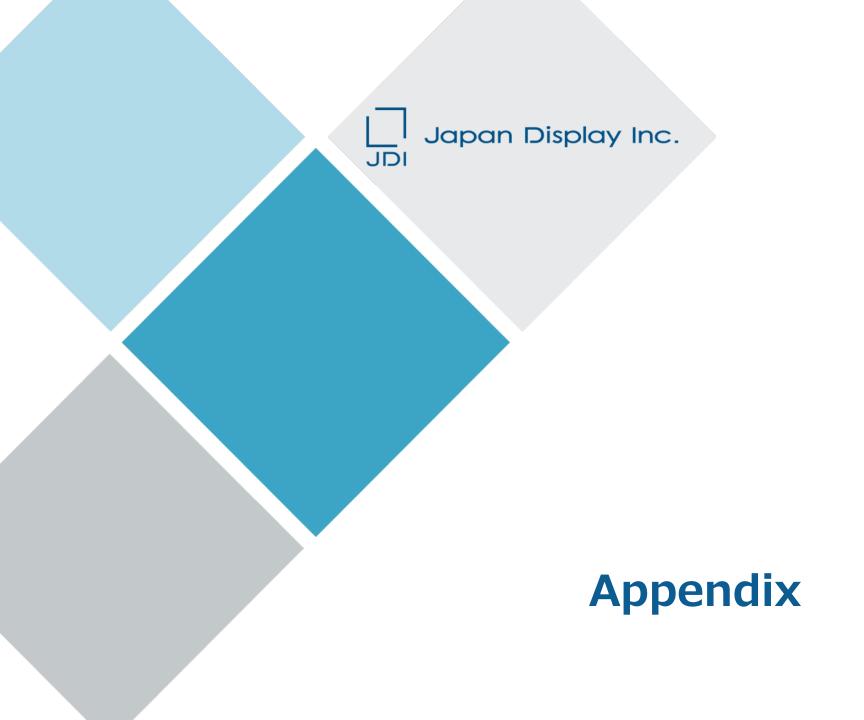
FY23/3 Full-Year Forecast



- Based On Conservative Estimates Of Materials Shortages, Rising Material-,
 Energy-, & Transportation Costs, & Consumption Decline, Full-Year Sales Are Still Expected To Increase, But Profitability Is Expected To Deteriorate
- Reflecting Shortages of Materials, Production Decline, & Lower Demand Due To
 The Lockdown In China In Q1, EBITDA Is Expected To Recover From Q3 Onward

| (JPY billion) | FY20/3 | FY21/3 | FY22/3 | | | FY23/3 | | |
|-------------------------|--------|--------|--------|----------|----------|----------|----------|----------|
| | | | | Q1 | Q2 | Q3 | Q4 | |
| | Act | Act | Act | New FCST |
| Sales | 504.0 | 341.7 | 295.9 | 62.5 | 92.3 | 89.6 | 84.8 | 329.1 |
| Mobile (US/Euro) | - | 162.6 | 76.3 | 8.0 | 13.9 | 10.0 | 10.0 | 41.9 |
| Mobile (China/other) | - | 34.9 | 41.4 | 5.7 | 7.8 | 9.7 | 8.6 | 31.7 |
| Automotive | - | 88.1 | 106.9 | 35.8 | 39.7 | 40.7 | 38.5 | 154.8 |
| Non-Mobile | - | 56.2 | 71.4 | 13.0 | 30.9 | 29.1 | 27.7 | 100.7 |
| EBITDA | -19.6 | -12.5 | 0.2 | -10.2 | -1.7 | 1.4 | 1.3 | -9.2 |
| Operating Profit (Loss) | -38.5 | -26.2 | -8.6 | -12.5 | -4.2 | -1.2 | -1.5 | -19.4 |
| Recurring Profit (Loss) | -57.8 | -32.7 | -8.0 | -12.8 | -4.5 | -1.6 | -1.9 | -20.8 |
| Net Income (Loss) | -101.4 | -42.7 | -8.1 | -12.3 | -4.8 | -1.9 | -2.3 | -21.4 |

FX assumption: USD/JPY = 123



FY22 Q4 Financial Results



Improved Profits Significantly YoY Due To Sales Increase, Improved Product Mix Despite Parts & Materials Shortage

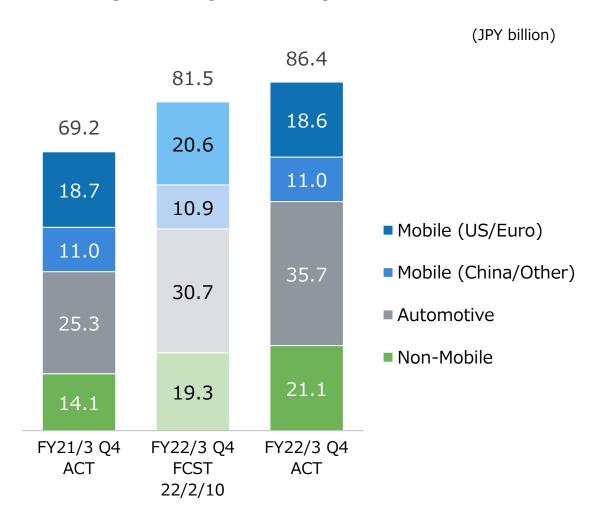
| (JPY billion) | FY21/3 Q4 | FY22/3 Q4 | YoY | | | | | | |
|---|--------------|--------------|-------|--|--|--|--|--|--|
| Sales | 69.2 | 86.4 | +17.3 | | | | | | |
| EBITDA | -4.7 | 3.9 | +8.5 | | | | | | |
| Operating Profit | -7.6 | 1.5 | +9.1 | | | | | | |
| Ordinary Profit | -6.7 | 2.1 | +8.8 | | | | | | |
| Net Income | -19.8 | -1.8 | +18.0 | | | | | | |
| Excl. parts & materials shortage impact | | | | | | | | | |
| Sales | 69.2 | 91.0 | +21.8 | | | | | | |
| EBITDA | -4.7 | 5.2 | +9.9 | | | | | | |
| Operating Profit | -7.6 | 2.8 | +10.4 | | | | | | |

- Increased Sales with stronger automotive & nonmobile shipments, passing on higher materials costs to selling prices, & weaker yen
- Shrank Losses with sales increase, & improved product mix. Improved quarterly net income on extraordinary income/loss improvement
- Vs. Feb 10 forecast: Actual sales & profits have come in above forecast due to actions taken to minimize production impacts, agreements with customers to pass through higher parts & materials costs into higher JDI selling prices, a tax reserve reversal as a result of JDI's capital reduction, & benefits from the weaker yen.

FY22/3 Q4 Sales by Product Mix



Quarterly Sales by Product



Q4 Sales by Product

- Mobile: YoY ±0%, QoQ +14%
 - Almost flat YoY
 - Came in slightly below forecast due to customer inventory adjustment
- Automotive: YoY +41%, QoQ +35%
 - Despite continued chip shortage, strong demand increased sales YoY
 - Increase compared to forecast due to less severe impact of conservatively estimated semiconductor shortages and ability to pass on material to selling prices
- Non-Mobile: YoY +49%, QoQ +9%
 - Significant YoY increase due to higher IP & wearable OLED revenue. Only slight increase for VR LCD due to chip shortage
 - Above forecast sales due to minimized chip shortage impact



Operating Income Breakdown (YoY)

Operating Income Breakdown (QoQ)

(JPY billion)

(JPY billion)

FY21/3 Q4

FY22/3 Q4

FY22/3 Q3

FY22/3 Q4

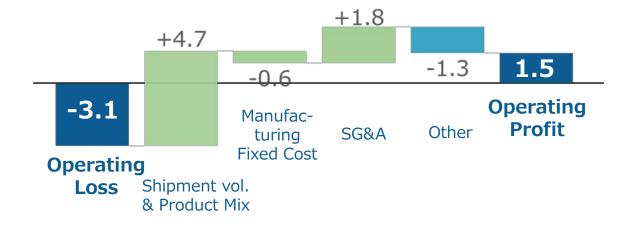
Sales: 86.4

Sales: 69.2

Sales: 86.4

Sales: 71.7

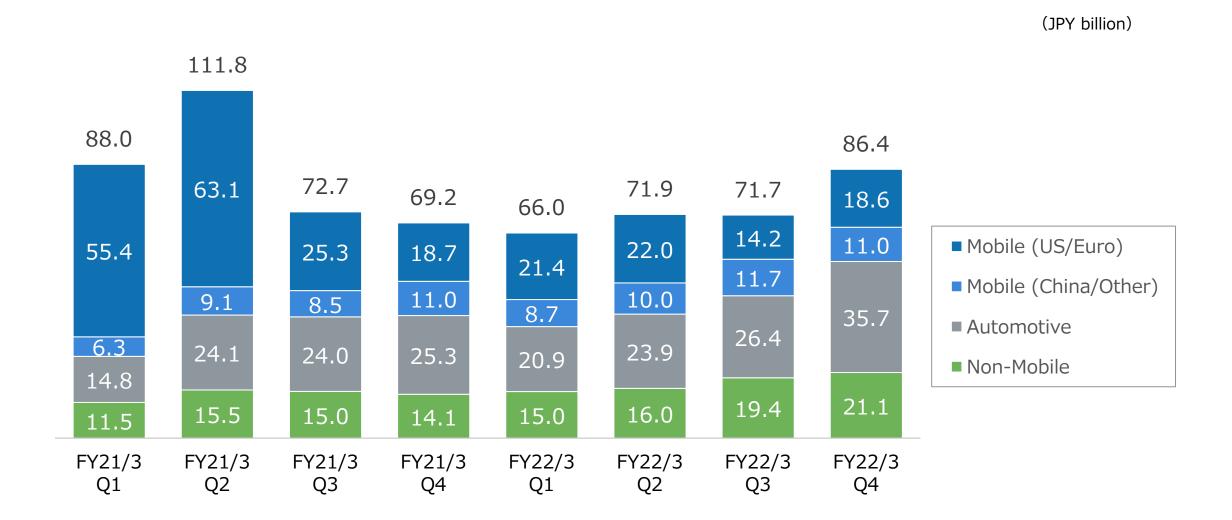




Including FX impact of c. JPY +2B

Quarterly Sales Breakdown by Product





Consolidated B/S



| (JPY billion) | | | | | |
|----------------------------------|--------|-----------|--------|----------|---------|
| (31.1.5) | FY21/3 | FY21/3 Q3 | FY22/3 | YoY | QoQ |
| Cash and deposits | 55.7 | 57.8 | 52.2 | -3.5 | -5.6 |
| Accounts receivable - trade | 31.2 | 32.3 | 56.3 | +25.1 | +24.1 |
| Accounts receivable - other | 15.3 | 18.3 | 23.5 | +8.2 | +5.2 |
| Inventories | 39.7 | 51.0 | 49.1 | +9.3 | -1.9 |
| Other | 4.3 | 5.0 | 5.4 | +1.1 | +0.4 |
| Total current assets | 146.3 | 164.4 | 186.5 | +40.2 | +22.1 |
| Total non-current assets | 78.7 | 74.9 | 71.7 | -6.9 | -3.1 |
| Total Assets | 225.0 | 239.3 | 258.3 | +33.3 | +19.0 |
| Accounts payable - trade | 37.4 | 49.4 | 59.0 | +21.5 | +9.5 |
| Interest-bearing debt | 97.1 | 74.9 | 75.0 | -22.2 | +0.0 |
| Advances received | 1.9 | 5.3 | 3.3 | +1.4 | -2.0 |
| Other liabilities | 46.7 | 49.2 | 48.2 | +1.5 | -1.0 |
| Total Liabilities | 183.2 | 178.9 | 185.5 | +2.3 | +6.6 |
| Total Net Assets | 41.8 | 60.4 | 72.8 | +30.9 | + 12.4 |
| Shareholders Equity Ratio | 17.6% | 25.2% | 28.2% | +10.6pts | +3.0pts |

Note: Differences in balances of "cash and deposits" in B/S and cash & equivalents" in cash flow statement are "deposits"

Consolidated P&L



| (JPY billion) | FY21/3 Q4 (3M) | FY22/3 Q4 (3M) | FY22/3 Q4 (3M) | FY21/3 (12M) | FY22/3 (12M) | YoY |
|--|-------------------|-------------------|-------------------|-----------------|-----------------|-------|
| Sales | 69.2 | 71.7 | 86.4 | 341.7 | 295.9 | -45.7 |
| EBITDA | -4.7 | -0.9 | 3.9 | -12.5 | 0.2 | +12.7 |
| Operating Profit | -7.6 | -3.1 | 1.5 | -26.2 | -8.6 | +17.7 |
| Net non-op. income/expenses | 0.9 | 0.6 | 0.6 | -6.4 | 0.6 | +7.0 |
| Recurring Profit | -6.7 | -2.5 | 2.1 | -32.7 | -8.0 | +24.7 |
| Net extraordinary income/losses | -13.0 | 5.3 | -2.7 | -9.1 | 2.2 | +11.2 |
| Income Before Income Taxes | -19.7 | 2.8 | -0.6 | -41.7 | -5.8 | +35.9 |
| Net Income | -19.8 | 2.4 | -1.8 | -42.7 | -8.1 | +34.6 |
| Avg. FX rate (JPY/USD) Q-End FX rate (JPY/USD) | 106.1 110.7 | 113.7 115.0 | 116.3 122.4 | 106.1 110.7 | 112.4 122.4 | |

Consolidated Cash Flow Statement



| (JPY billion) | FY21/3 Q4 (3M) | FY22/3 Q3 (3M) | FY22/3 Q4 (3M) | FY21/3 (12M) | FY22/3 (12M) | YoY |
|--|-------------------|-------------------|-------------------|-----------------|-----------------|--------|
| Income before income taxes | -19.7 | 2.8 | -0.6 | -41.7 | -5.8 | + 35.9 |
| Depreciation & Amortization | 2.9 | 2.2 | 2.3 | 14.7 | 8.8 | -5.9 |
| Working capital | -6.2 | -0.5 | -14.9 | 20.6 | -23.1 | -43.7 |
| Advances received | -0.5 | -1.5 | -2.1 | -10.3 | 1.0 | +11.3 |
| Other | 6.2 | -2.4 | -0.1 | -6.4 | -2.6 | +3.8 |
| Cash Flow from Operating Activities | -17.4 | 0.6 | -15.5 | -23.1 | -21.7 | +1.4 |
| Fixed asset investments | -1.0 | -0.4 | -2.3 | -7.0 | -7.2 | -0.1 |
| Proceeds from subsidiary share sale | 0.0 | 7.6 | 0.0 | 0.0 | 7.6 | + 7.6 |
| Other | -0.4 | 0.5 | -1.0 | -2.1 | -0.3 | +1.8 |
| Cash Flow from Investing Activities | -1.4 | 7.7 | -3.3 | -9.1 | 0.1 | +9.2 |
| Net increase / decrease in short-term borrowings | -0.2 | 0.0 | 0.0 | -0.7 | -20.1 | -19.4 |
| Proceeds from issuance of preferred shares | 19.3 | 0.0 | 11.0 | 24.2 | 35.9 | +11.6 |
| Other | -0.1 | -0.5 | -0.1 | -3.3 | -1.0 | +2.3 |
| Cash Flow from Financing Activities | 19.1 | -0.5 | 10.9 | 20.2 | 14.8 | -5.5 |
| Ending Balance, Cash & Equiv. | 55.3 | 57.4 | 50.9 | 55.3 | 50.9 | -4.4 |
| Free Cash Flow | -18.3 | 0.2 | -17.8 | -30.2 | -28.8 | +1.3 |

Free Cash Flow = Cash Flow from Operating Activities less Capex (Fixed asset investments)





Thank You!

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