## SHARP

## Consolidated Financial Results for the Second Quarter, Fiscal 2022

## I . Consolidated Financial Results for the First Half, Fiscal 2022

II. Consolidated Financial Results for the Second Quarter, Fiscal 2022
III. Consolidated Financial Results Forecast for Fiscal 2022
IV. Supplementary Data

# SHARP CORPORATION 

November 4, 2022

## Outline

- First half fiscal 2022 sales were higher year on year, mainly due to growth in focused areas, including brand businesses in the Americas and Asia and displays for automotive.
- Operating profit, ordinary profit, and bottom-line profit fell significantly due to the rapid weakening of the yen and deteriorating display market conditions.
- We revised our full-year forecast reflecting first half results and the current business environment.


## I. Consolidated Financial Results for the First Half, Fiscal 2022

## Consolidated Financial Results for the First Half, Fiscal 2022



## Operating Profit Analysis : Y on Y Change Factors for the First Half, Fiscal 2022



## (First Half) Sales by Segment

|  |  |  |  |  | ns of Yen) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  | FY2022 |  |
|  | First Half | Second Half | Fiscal Year | First Half | Y on Y |
| Smart Life | 223.9 | 222.2 | 446.1 | 248.1 | +10.8\% |
| 8K Ecosystem | 276.0 | 291.5 | 567.6 | 295.4 | +7.0\% |
| ICT | 162.1 | 161.9 | 324.0 | 159.4 | -1.6\% |
| Brand Businesses | 662.1 | 675.7 | 1,337.8 | 703.0 | +6.2\% |
| Display Device | 436.7 | 422.8 | 859.6 | 406.6 | -6.9\% |
| Electronic Device | 170.0 | 226.7 | 396.8 | 187.8 | +10.4\% |
| Device Businesses | 606.8 | 649.6 | 1,256.5 | 594.4 | -2.1\% |
| Subtotal | 1,269.0 | 1,325.3 | 2,594.4 | 1,297.5 | +2.2\% |
| Adjustments | -50.8 | -47.9 | -98.8 | -39.5 | - |
| Total | 1,218.2 | 1,277.3 | 2,495.5 | 1,257.9 | +3.3\% |

Left bar: H1, FY2021
Right bar: H1, FY2022


SHARP
*Sales include inter-segment sales and transfers.

## (First Half) Operating Profit by Segment

|  | *Figures within parentheses indicate operating margin. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  | FY2022 |  |
|  | First Half | Second Half | Fiscal Year | First Half | Y on Y |
|  | 24.4 | 23.8 | 48.2 | 16.8 | -31.1\% |
| Smart Life | (10.9\%) | (10.7\%) | (10.8\%) | (6.8\%) |  |
| 8K Ecosystem | 11.5 | 13.4 | 24.9 | 8.1 | -29.0\% |
| 8K Ecosystem | (4.2\%) | (4.6\%) | (4.4\%) | (2.8\%) |  |
| ICT | 3.1 | 0.9 | 4.0 | -9.3 | - |
| ICT | (1.9\%) | (0.6\%) | (1.2\%) | (-5.9\%) |  |
| Brand Businesses | 39.1 | 38.1 | 77.2 | 15.7 | -59.8\% |
| Brand Businesses | (5.9\%) | (5.6\%) | (5.8\%) | (2.2\%) |  |
|  | 9.3 | 11.0 | 20.3 | -12.3 |  |
| Display Device | (2.1\%) | (2.6\%) | (2.4\%) | (-3.0\%) |  |
|  | 0.3 | 6.6 | 6.9 | 7.4 | +1,913.4\% |
| Electronic Device | (0.2\%) | (2.9\%) | (1.8\%) | (3.9\%) |  |
| Device Businesses | 9.6 | 17.6 | 27.3 | -4.9 | - |
| Device Businesses | (1.6\%) | (2.7\%) | (2.2\%) | (-0.8\%) |  |
|  | 48.8 | 55.7 | 104.6 | 10.7 | -77.9\% |
| Subtotal | (3.8\%) | (4.2\%) | (4.0\%) | (0.8\%) |  |
| Adjustments | -9.8 | -10.0 | -19.8 | -8.3 |  |
|  | 39.0 | 45.6 | 84.7 | 2.4 | -93.8\% |
| Total | (3.2\%) | (3.6\%) | (3.4\%) | (0.2\%) |  |
| Left bar: H1, FY2021 Right bar: H1, FY2022 |  |  |  |  |  |
| 0 |  |  |  |  |  |
| SPP | 8K | ICT |  |  | ED |

## II. Consolidated Financial Results for the Second Quarter, Fiscal 2022

## Consolidated Financial Results for the Second Quarter, Fiscal 2022

|  |  |  |  |  | (Billions of Yen) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  |  | FY2022 |  |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Y on Y |
| Net Sales | 611.5 | 606.6 | 675.8 | 601.5 | 562.1 | 695.8 | +14.7\% |
| Operating Profit | $\begin{array}{r} 18.3 \\ (3.0 \%) \end{array}$ | $\begin{array}{r} 20.6 \\ (3.4 \%) \end{array}$ | $\begin{array}{r} 24.8 \\ (3.7 \%) \end{array}$ | $\begin{array}{r} 20.8 \\ (3.5 \%) \end{array}$ | $\begin{array}{r} 6.1 \\ (1.1 \%) \end{array}$ | $\begin{array}{r} -3.6 \\ (-0.5 \%) \end{array}$ | - |
| Ordinary Profit | $\begin{array}{r} 25.6 \\ (4.2 \%) \end{array}$ | $\begin{array}{r} 25.2 \\ (4.2 \%) \end{array}$ | $\begin{array}{r} 33.7 \\ (5.0 \%) \end{array}$ | $\begin{array}{r} 30.3 \\ (5.0 \%) \end{array}$ | $\begin{array}{r} 17.4 \\ (3.1 \%) \end{array}$ | $\begin{array}{r} -7.2 \\ (-1.0 \%) \end{array}$ | - |
| Bottom-line Profit | $\begin{array}{r} 21.6 \\ (3.5 \%) \end{array}$ | $\begin{array}{r} 20.8 \\ (3.4 \%) \end{array}$ | $\begin{array}{r} 28.3 \\ (4.2 \%) \end{array}$ | $\begin{array}{r} 3.1 \\ (0.5 \%) \end{array}$ | $\begin{array}{r} 26.9 \\ (4.8 \%) \end{array}$ | $\begin{array}{r} -16.5 \\ (-2.4 \%) \end{array}$ | - |
| Avg. Exchange Rates |  |  |  |  |  |  |  |
| USD/JPY | 108.49 | 109.11 | 112.71 | 115.21 | 128.57 | 137.38 |  |
| Euro/JPY | 130.45 | 128.33 | 128.57 | 128.90 | 136.60 | 137.84 |  |



## Operating Profit Analysis :

## Y on Y Change Factors for the Second Quarter, Fiscal 2022



Sales and Operating Profit Analysis:
Y on Y Change by Segment for the Second Quarter, Fiscal 2022

(Second Quarter) Sales by Segment
(Billions of Yen)

|  | FY2021 |  |  |  | FY2022 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Y on Y |
| Smart Life | 111.0 | 112.9 | 107.3 | 114.9 | 110.9 | 137.2 | +21.5\% |
| 8K Ecosystem | 137.5 | 138.5 | 148.9 | 142.6 | 139.8 | 155.6 | +12.3\% |
| ICT | 80.2 | 81.8 | 82.2 | 79.6 | 70.0 | 89.4 | +9.2\% |
| Brand Businesses | 328.7 | 333.3 | 338.5 | 337.2 | 320.8 | 382.2 | +14.7\% |
| Display Device | 213.3 | 223.4 | 221.8 | 201.0 | 189.4 | 217.1 | -2.8\% |
| Electronic Device | 96.5 | 73.5 | 139.5 | 87.1 | 68.9 | 118.8 | +61.7\% |
| Device Businesses | 309.8 | 297.0 | 361.3 | 288.2 | 258.3 | 336.0 | +13.1\% |
| Subtotal | 638.6 | 630.3 | 699.9 | 625.4 | 579.2 | 718.3 | +13.9\% |
| Adjustments | -27.0 | -23.7 | -24.0 | -23.9 | -17.0 | -22.4 | - |
| Total | 611.5 | 606.6 | 675.8 | 601.5 | 562.1 | 695.8 | +14.7\% |

Left bar: Q2, FY2021
Right bar: Q2, FY2022

# (Second Quarter) Operating Profit by Segment 




Brand Businesses 8K Ecosystem


## ICT



## Device Businesses Display Device



## Electronic Device



## Non-Operating Income (Expenses) / Extraordinary Income (Losses)

|  | FY2021 |  |  |  | (Billions of Yen) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Difference ( Y on Y ) |
| Operating Profit | 18.3 | 20.6 | 24.8 | 20.8 | 6.1 | -3.6 | -24.2 |
| Non-operating Income (Expenses) | +7.2 | +4.5 | +8.8 | +9.5 | +11.3 | -3.5 | -8.0 |
| Interest expenses | -1.3 | -1.1 | -1.1 | -0.7 | -0.9 | -2.6 | -1.5 |
| Foreign exchange gains (losses) | +3.2 | +3.7 | +5.5 | +6.4 | +13.0 | +5.7 | +2.0 |
| Investment income (expenses) | +0.0 | +2.2 | +2.0 | +4.8 | +4.1 | +1.5 | -0.7 |
| Share of profit (loss) of entities accounted for using equity method | +4.3 | +2.3 | -1.3 | -1.7 | -5.1 | -7.2 | -9.5 |
| Ordinary Profit | 25.6 | 25.2 | 33.7 | 30.3 | 17.4 | -7.2 | -32.4 |
| Extraordinary Income (Losses) | +0.7 | +0.8 | -1.9 | -24.7 | +12.2 | -1.3 | -2.1 |
| Gain (loss) on sale of non-current assets | +0.1 | +0.4 | +2.3 | +2.2 | +0.9 | +1.0 | +0.6 |
| Gain (loss) on sale of businesses | - | - | +5.9 | -0.2 |  |  | - |
| Gain on receipt of donated non-current assets | +0.7 | +0.5 | - | +0.0 | - |  | -0.5 |
| Gain on step acquisitions | - | - | - | - | +12.4 |  | - |
| Impairment losses | - | - | -7.7 | -14.9 |  | - | - |
| Business restructuring expenses | - | - | - | - | - | -1.0 | -1.0 |
| Provision for loss on litigation | - | - | - | -11.7 | -1.4 | -0.8 | -0.8 |
| Settlement payments | - | - | -2.7 | - | - |  | - |
| Pretax Income | 26.3 | 26.0 | 31.8 | 5.5 | 29.6 | -8.6 | -34.6 |
| Income Taxes, etc. | -4.6 | -5.2 | -3.4 | -2.4 | -2.7 | -7.9 | -2.7 |
| Bottom-line Profit | 21.6 | 20.8 | 28.3 | 3.1 | 26.9 | -16.5 | -37.3 |
| SHARP |  |  |  |  |  |  | 18 |

## Consolidated Balance Sheets

- Cash and deposits as of the end of Q2 amounted to $\mathbf{2 5 6 . 5}$ billion yen, net assets amounted to 534.0 billion yen, and the equity ratio was $23.2 \%$

|  | FY2021 <br> End of Mar. | FY2022 |  |  | (Billions of Yen) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | FY2021 | FY2 | 022 |
|  |  | End of Jun. | End of Sep. |  | End of Mar. | End of Jun. | End of Sep. |
| Cash and deposits | 287.3 | 248.6 | 256.5 | Notes and accounts payable - trade, etc. | 422.3 | 450.8 | 477.7 |
| Notes and accounts receivable - trade, etc. | 487.1 | 463.6 | 536.3 | Short-term borrowings | 54.3 | 67.1 | 91.4 |
| Inventories | 310.2 | 379.1 | 380.2 | Current portion of bonds payable | 0.0 | 0.0 | 0.0 |
| Other current assets | 145.8 | 103.5 | 96.3 | Other current liabilities | 331.5 | 357.9 | 382.8 |
| Current Assets | 1,230.6 | 1,194.9 | 1,269.5 | Current Liabilities | 808.1 | 876.0 | 952.1 |
| Property, plant and Equipment | 418.2 | 560.2 | 561.7 | Bonds payable | 0.0 | 0.0 | 0.0 |
| Intangible assets | 42.2 | 88.2 | 85.9 | Long-term borrowings | 572.2 | 620.2 | 620.9 |
| Investments and other Assets | 265.1 | 318.2 | 309.6 | Other non-current liabilities | 106.5 | 126.5 | 119.7 |
| Non-current Assets | 725.6 | 966.6 | 957.4 | Non-current Liabilities | 678.8 | 746.8 | 740.7 |
| Total Assets | 1,956.2 | 2,161.6 | 2,226.9 | Net Assets | 469.2 | 538.7 | 534.0 |
|  |  |  |  | Total Liabilities and Net Assets | 1,956.2 | 2,161.6 | 2,226.9 |
| Exchange Rate, End of Period |  |  |  |  |  |  |  |
| USD/JPY | 121.41 | 135.69 | 143.81 | Equity Ratio | 23.2\% | 24.2\% | 23.2\% |
| Euro/JPY | 135.27 | 141.15 | 140.82 | Equity | 454.2 | 523.3 | 517.2 |

## Inventory Trends

- Inventories amounted to $\mathbf{3 8 0 . 2}$ billion yen, or 1.81 months of inventory to monthly sales.
-We secured inventory in consideration of sales plans and the business environment in the second half of the fiscal year and beyond, as well as the impact of the weakening yen. Inventory decreased in terms of inventory to monthly sales, but remained nearly unchanged in terms of valuation basis.
-While disruptions in the supply chain are subsiding, we will continue to monitor changes in the situation and strive to manage inventories appropriately.
(Billions of Yen, Months)
338.3



## Interest-Bearing Debt Trends

- Interest-bearing debt increased 23.7 billion yen compared with the end of June 2022 to 759.7 billion yen; our ratio of interest-bearing debt to monthly sales decreased 0.31 months to 3.62 months
- Net interest-bearing debt* increased 15.8 billion yen to 503.2 billion yen
- Net D/E ratio was 1.0 times



## III. Consolidated Financial Results Forecast for Fiscal 2022

## Fiscal 2022 Consolidated Financial Results Forecast

- Forecasts have incorporated changes in projected exchange rates due to a weaker yen, the consolidation of Sakai Display Products Corporation, and deteriorating conditions in the display market.
(Billions of Yen)

|  | FY2021 <br> Fiscal Year | (Billions of Yen) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY2022 |  |  |  |  |  |
|  |  | Fiscal-year Previous Forecast | Fiscal-Year Revised Forecast | YoY | Revision | Main Factors |  |
|  |  |  |  |  |  | Foreign Exchange | SDP |
| Net Sales | 2,495.5 | 2,700.0 | 2,700.0 | +8.2\% | - | +120.0 | -44.0 |
| Operating Profit (margin) | $\begin{array}{r} 84.7 \\ (3.4 \%) \end{array}$ | $\begin{array}{r} 65.0 \\ (2.4 \%) \end{array}$ | $\begin{array}{r} \mathbf{2 5 . 0} \\ (0.9 \%) \end{array}$ | -70.5\% | -40.0 | -26.0 | -20.0 |
| Ordinary Profit (margin) | $\begin{array}{r} 114.9 \\ (4.6 \%) \end{array}$ | $\begin{array}{r} 63.0 \\ (2.3 \%) \end{array}$ | $\begin{array}{r} 12.0 \\ (0.4 \%) \end{array}$ | -89.6\% | -51.0 | -20.0 | -42.0 |
| Bottom-line Profit (margin) | $\begin{array}{r} 73.9 \\ (3.0 \%) \end{array}$ | $\begin{array}{r} 50.0 \\ (1.9 \%) \end{array}$ | $\begin{array}{r} 5.0 \\ (0.2 \%) \end{array}$ | -93.2\% | -45.0 | -20.0 | -29.6 |


| Avg. Exchange Rate |  |  |  |
| :---: | :---: | :---: | :---: |
| USD/JPY |  |  |  |
| Euro/JPY | 111.38 |  |  |

## Fiscal 2022 Second Half Initiatives

Business Environment

| Positive Factors | Negative Factors |
| :--- | :--- |
| + Supply chain disruptions subsiding gradually | - Slowdown in demand due to inflation and currency |
| + Raw materials price hikes are easing | fluctuations |
| + Lower logistics costs | - Rising energy costs |
| + Movement accelerating toward optimized selling prices | - Depreciation of the yen |
| + Signs of a turnaround in panel prices | - Geopolitical issues |
|  | - China's zero-COVID policy |

## Initiatives

Pursue Opportunities and Reduce Expenditure to increase sales and profits compared to the first half
(1) Pursue Opportunities (4-Quadrant Management)
$\checkmark$ Expand overseas business
$\checkmark$ Develop high-value-added products and services
$\checkmark$ Accelerate development of new products and new businesses
(2) Reduce Expenditure (Building a muscular management structure)
$\checkmark$ Conduct a fundamental review of cost structure (materials cost reduction, expense reduction, minimization of quality and logistics costs, etc.)
$\checkmark$ Structural reform of unprofitable businesses
$\checkmark$ Optimize personnel

## Segment Overview for the Second Half of Fiscal 2022

|  |  | Profitability |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | First half | Second-half Forecast ( vs. H1) |  | Major Initiatives |
| Smart Life |  | $\sqrt{\frac{1}{2}}$ | $\text { (l\|ll} \left.\begin{array}{l} \text { Sales: Incr. } \\ \text { Profit: Incr. } \end{array}\right)$ | $\begin{aligned} & (\mathrm{WG}) \\ & (\mathrm{ES}) \end{aligned}$ | Expand overseas business (ASEAN/Taiwan, the Americas, etc.) and add value to domestic business <br> Expand sales of new products (higher-output models, etc.), capture renewable energy demand in Europe |
| 8K Ecosystem |  | $\bigcirc$ | $\xrightarrow[\binom{\text { Sales: Incr. }}{\text { Profit: Incr. }}]{ }$ | (BS) <br> (TV) | Capture demand for the return to the in-office work, strengthen display device business <br> Expand sales of AQUOS XLED and large models, structural reform in Europe |
| ICT |  |  |  | $\begin{aligned} & (\mathrm{MC}) \\ & (\mathrm{PC}) \end{aligned}$ | Review cost structure and improve model mix in the smartphone business. <br> Strengthen solutions business, restructure Europe, improve profitability in the Americas/Australia |
| Displays Device | Small/ Medium | cos | $\underset{\binom{\text { Sales: }}{\text { Profit: Incr. }}}{\substack{\text { Incr. }}}$ | (Small/ Medium) | Expand sales of the three priority businesses (PCs/Tablets, automotive, VR) [Sales composition: H 2 in prior year $71 \% \rightarrow 80 \%$ ] |
|  | Large | - | - | (Large) | Sakai Display Products Corporation structural reform |
| Electronic Device |  |  | $\underbrace{}_{\binom{\text {Sales: Incr. }}{\text { Profit: Dec. }}}$ | $\begin{aligned} & \text { (CM) } \\ & (\mathrm{SM}) \end{aligned}$ | Capture existing customer demand, develop non-smartphone businesses <br> Expand sales as One SHARP, and accelerate development of new loT and healthcare-related products |
| HAR |  |  |  | *WG: White goods, MC: Mobile communications, ES: Energy Solutions, BS: Business Solutions, CM: Camera modules, SM: Sensor modules |  |

## IV. Supplementary Data

## Consolidated Financial Results

(Billions of Yen)

|  | FY2021 |  |  | FY2022 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | First Half | Second Half | Fiscal Year | First Half | Second Half Forecast | Fiscal Year Forecast |
| Net Sales | 1,218.2 | 1,277.3 | 2,495.5 | 1,257.9 | 1,442.1 | 2,700.0 |
| Operating Profit | 39.0 | 45.6 | 84.7 | 2.4 | 22.6 | 25.0 |
| (margin) | (3.2\%) | (3.6\%) | (3.4\%) | (0.2\%) | (1.6\%) | (0.9\%) |
| Ordinary Profit | 50.8 | 64.0 | 114.9 | 10.2 | 1.8 | 12.0 |
| (margin) | (4.2\%) | (5.0\%) | (4.6\%) | (0.8\%) | (0.1\%) | (0.4\%) |
| Bottom-line Profit | 42.5 | 31.4 | 73.9 | 10.3 | -5.3 | 5.0 |
| (margin) | (3.5\%) | (2.5\%) | (3.0\%) | (0.8\%) | (-0.4\%) | (0.2\%) |

## SHARP

## Consolidated Quarterly Financial Results

|  |  |  |  |  | (Billions of Yen) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  |  | FY2022 |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Net Sales | 611.5 | 606.6 | 675.8 | 601.5 | 562.1 | 695.8 |
| Operating Profit | 18.3 | 20.6 | 24.8 | 20.8 | 6.1 | -3.6 |
| (margin) | (3.0\%) | (3.4\%) | (3.7\%) | (3.5\%) | (1.1\%) | (-0.5\%) |
| Ordinary Profit | 25.6 | 25.2 | 33.7 | 30.3 | 17.4 | -7.2 |
| (margin) | (4.2\%) | (4.2\%) | (5.0\%) | (5.0\%) | (3.1\%) | (-1.0\%) |
| Bottom-line Profit | 21.6 | 20.8 | 28.3 | 3.1 | 26.9 | -16.5 |
| (margin) | (3.5\%) | (3.4\%) | (4.2\%) | (0.5\%) | (4.8\%) | (-2.4\%) |

## Sales by Segment

|  |  |  |  | (Billions of Yen) |
| :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  | FY2022 |
|  | First Half | Second Half | Fiscal Year | First Half |
| Smart Life | 223.9 | 222.2 | 446.1 | 248.1 |
| 8K Ecosystem | 276.0 | 291.5 | 567.6 | 295.4 |
| ICT | 162.1 | 161.9 | 324.0 | 159.4 |
| Brand Businesses | 662.1 | 675.7 | 1,337.8 | 703.0 |
| Display Device | 436.7 | 422.8 | 859.6 | 406.6 |
| Electronic Device | 170.0 | 226.7 | 396.8 | 187.8 |
| Device Businesses | 606.8 | 649.6 | 1,256.5 | 594.4 |
| Subtotal | 1,269.0 | 1,325.3 | 2,594.4 | 1,297.5 |
| Adjustments | -50.8 | -47.9 | -98.8 | -39.5 |
| Total | 1,218.2 | 1,277.3 | 2,495.5 | 1,257.9 |

*Sales include inter-segment sales and transfers.

## SHARP

## Operating Profit by Segment

|  |  |  |  | (Billions of Yen) |
| :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  | FY2022 |
|  | First Half | Second Half | Fiscal Year | First Half |
| Smart Life | $\begin{array}{r} \mathbf{2 4 . 4} \\ (10.9 \%) \end{array}$ | $\begin{array}{r} \mathbf{2 3 . 8} \\ (10.7 \%) \end{array}$ | $\begin{array}{r} \mathbf{4 8 . 2} \\ (10.8 \%) \end{array}$ | $\begin{array}{r} 16.8 \\ (6.8 \%) \end{array}$ |
| 8K Ecosystem | $\begin{array}{r} 11.5 \\ (4.2 \%) \end{array}$ | $\begin{array}{r} 13.4 \\ (4.6 \%) \end{array}$ | $\begin{array}{r} 24.9 \\ (4.4 \%) \end{array}$ | $\begin{array}{r} 8.1 \\ (2.8 \%) \end{array}$ |
| ICT | $\begin{array}{r} 3.1 \\ (1.9 \%) \\ \hline \end{array}$ | $\begin{array}{r} 0.9 \\ (0.6 \%) \\ \hline \end{array}$ | $\begin{array}{r} 4.0 \\ (1.2 \%) \\ \hline \end{array}$ | $\begin{array}{r} -9.3 \\ (-5.9 \%) \\ \hline \end{array}$ |
| Brand Businesses | $\begin{array}{r} 39.1 \\ (5.9 \%) \\ \hline \end{array}$ | $\begin{array}{r} 38.1 \\ (5.6 \%) \\ \hline \end{array}$ | $\begin{array}{r} 77.2 \\ (5.8 \%) \\ \hline \end{array}$ | $\begin{array}{r} 15.7 \\ (2.2 \%) \\ \hline \end{array}$ |
| Display Device | 9.3 (2.1\%) | $\begin{array}{r} 11.0 \\ (2.6 \%) \end{array}$ | 20.3 $(2.4 \%)$ | $\begin{array}{r} -12.3 \\ (-3.0 \%) \end{array}$ |
| Electronic Device | $\begin{array}{r} 0.3 \\ (0.2 \%) \\ \hline \end{array}$ | $\begin{array}{r} 6.6 \\ (2.9 \%) \\ \hline \end{array}$ | $\begin{array}{r}6.9 \\ (1.8 \%) \\ \hline\end{array}$ | $\begin{array}{r}7.4 \\ (3.9 \%) \\ \hline\end{array}$ |
| Device Businesses | $\begin{array}{r} 9.6 \\ (1.6 \%) \\ \hline \end{array}$ | $\begin{array}{r} 17.6 \\ (2.7 \%) \\ \hline \end{array}$ | $\begin{array}{r} 27.3 \\ (2.2 \%) \\ \hline \end{array}$ | $\begin{array}{r} -4.9 \\ (-0.8 \%) \\ \hline \end{array}$ |
| Subtotal | $\begin{array}{r} 48.8 \\ (3.8 \%) \\ \hline \end{array}$ | $\begin{array}{r} 55.7 \\ (4.2 \%) \\ \hline \end{array}$ | $\begin{array}{r} 1 \mathbf{1} 4.6 \\ (4.0 \%) \\ \hline \end{array}$ | $\begin{array}{r} 10.7 \\ (0.8 \%) \\ \hline \end{array}$ |
| Adjustments | -9.8 | -10.0 | -19.8 | -8.3 |
| Total | $\begin{array}{r} 39.0 \\ (3.2 \%) \end{array}$ | $\begin{array}{r} \hline 45.6 \\ (3.6 \%) \end{array}$ | 84.7 $(3.4 \%)$ | 2.4 (0.2\%) |

## Quarterly Sales by Segment

|  |  |  |  |  | (Billions of Yen)FY2022 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  |  |  |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Smart Life | 111.0 | 112.9 | 107.3 | 114.9 | 110.9 | 137.2 |
| 8K Ecosystem | 137.5 | 138.5 | 148.9 | 142.6 | 139.8 | 155.6 |
| ICT | 80.2 | 81.8 | 82.2 | 79.6 | 70.0 | 89.4 |
| Brand Businesses | 328.7 | 333.3 | 338.5 | 337.2 | 320.8 | 382.2 |
| Display Device | 213.3 | 223.4 | 221.8 | 201.0 | 189.4 | 217.1 |
| Electronic Device | 96.5 | 73.5 | 139.5 | 87.1 | 68.9 | 118.8 |
| Device Businesses | 309.8 | 297.0 | 361.3 | 288.2 | 258.3 | 336.0 |
| Subtotal | 638.6 | 630.3 | 699.9 | 625.4 | 579.2 | 718.3 |
| Adjustments | -27.0 | -23.7 | -24.0 | -23.9 | -17.0 | -22.4 |
| Total | 611.5 | 606.6 | 675.8 | 601.5 | 562.1 | 695.8 |

*Sales include inter-segment sales and transfers.

## Quarterly Operating Profit by Segment

|  |  |  |  |  | (Billions of Yen)FY2022 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  |  |  |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Smart Life | $\begin{array}{r} 12.6 \\ (11.4 \%) \end{array}$ | $\begin{array}{r} 11.8 \\ (10.5 \%) \end{array}$ | $\begin{array}{r} \hline 11.6 \\ (10.9 \%) \end{array}$ | $\begin{array}{r} \hline 12.1 \\ (10.6 \%) \end{array}$ | $\begin{array}{r} 7.1 \\ (6.4 \%) \end{array}$ | $\begin{array}{r} 9.7 \\ (7.1 \%) \end{array}$ |
| 8K Ecosystem | $\begin{array}{r} 4.1 \\ (3.0 \%) \end{array}$ | $\begin{array}{r} 7.3 \\ (5.3 \%) \end{array}$ | $\begin{array}{r} 6.8 \\ (4.6 \%) \end{array}$ | $\begin{array}{r} 6.5 \\ (4.6 \%) \end{array}$ | $\begin{array}{r} 4.3 \\ (3.1 \%) \end{array}$ | $\begin{array}{r} 3.7 \\ (2.4 \%) \end{array}$ |
| ICT | $\begin{array}{r} 2.1 \\ (2.7 \%) \\ \hline \end{array}$ | $\begin{array}{r} 0.9 \\ (1.2 \%) \\ \hline \end{array}$ | $\begin{array}{r} 2.1 \\ (2.7 \%) \\ \hline \end{array}$ | $\begin{array}{r} -1.2 \\ (-1.6 \%) \\ \hline \end{array}$ | $\begin{array}{r} \mathbf{- 2 . 5} \\ (-3.7 \%) \\ \hline \end{array}$ | $\begin{array}{r} -6.7 \\ (-7.6 \%) \\ \hline \end{array}$ |
| Brand Businesses | $\begin{array}{r} 18.9 \\ (5.8 \%) \\ \hline \end{array}$ | $\begin{array}{r} \mathbf{2 0 . 2} \\ (6.1 \%) \\ \hline \end{array}$ | $\begin{array}{r} 20.7 \\ (6.1 \%) \\ \hline \end{array}$ | $\begin{array}{r} 17.4 \\ (5.2 \%) \\ \hline \end{array}$ | $\begin{array}{r} 8.9 \\ (2.8 \%) \\ \hline \end{array}$ | $\begin{array}{r} 6.7 \\ (1.8 \%) \\ \hline \end{array}$ |
| Display Device | $\begin{array}{r} 3.3 \\ (1.6 \%) \end{array}$ | $\begin{array}{r} 5.9 \\ (2.7 \%) \end{array}$ | $\begin{array}{r} 5.6 \\ (2.5 \%) \end{array}$ | $\begin{array}{r} 5.3 \\ (2.7 \%) \end{array}$ | $\begin{array}{r} \mathbf{0 . 6} \\ (0.3 \%) \end{array}$ | $\begin{array}{r} -12.9 \\ (-6.0 \%) \end{array}$ |
| Electronic Device | $\begin{array}{r} 1.0 \\ (1.1 \%) \\ \hline \end{array}$ | $\begin{array}{r} -0.7 \\ (-1.0 \%) \\ \hline \end{array}$ | $\begin{array}{r} 5.6 \\ (4.1 \%) \\ \hline \end{array}$ | $\begin{array}{r} 0.9 \\ (1.1 \%) \\ \hline \end{array}$ | $\begin{array}{r} 0.0 \\ (0.0 \%) \\ \hline \end{array}$ | $\begin{array}{r} 7.4 \\ (6.2 \%) \\ \hline \end{array}$ |
| Device Businesses | $\begin{array}{r} 4.3 \\ (1.4 \%) \\ \hline \end{array}$ | $\begin{array}{r} 5.2 \\ (1.8 \%) \\ \hline \end{array}$ | $\begin{array}{r} 11.2 \\ (3.1 \%) \\ \hline \end{array}$ | $\begin{array}{r} 6.3 \\ (2.2 \%) \\ \hline \end{array}$ | $\begin{array}{r} 0.6 \\ (0.2 \%) \\ \hline \end{array}$ | $\begin{array}{r} -5.5 \\ (-1.7 \%) \\ \hline \end{array}$ |
| Subtotal | $\begin{array}{r} 23.3 \\ (3.7 \%) \\ \hline \end{array}$ | $\begin{array}{r} 25.5 \\ (4.0 \%) \\ \hline \end{array}$ | $\begin{array}{r} 31.9 \\ (4.6 \%) \\ \hline \end{array}$ | $\begin{array}{r} 23.7 \\ (3.8 \%) \\ \hline \end{array}$ | $\begin{array}{r} 9.6 \\ (1.7 \%) \\ \hline \end{array}$ | $\begin{array}{r} 1.1 \\ (0.2 \%) \\ \hline \end{array}$ |
| Adjustments | -4.9 | -4.8 | -7.1 | -2.9 | -3.4 | -4.8 |
| Total | $\begin{array}{r} 18.3 \\ (3.0 \%) \end{array}$ | $\begin{array}{r} \mathbf{2 0 . 6} \\ (3.4 \%) \end{array}$ | $\begin{array}{r} 24.8 \\ (3.7 \%) \end{array}$ | $\mathbf{2 0 . 8}$ $(3.5 \%)$ | 6.1 $(1.1 \%)$ | -3.6 $(-0.5 \%)$ |

## Capital Investment / Depreciation and Amortization

|  | (Billions of Yen) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  | FY2022 |  |  |
|  | First Half | Second Half | Fiscal Year | First Half | Second-half Forecast | Fiscal Year Forecast |
| Capital Investment | 30.4 | 21.2 | 51.7 | 20.5 | 64.5 | 85.0 |
| Displays | 10.4 | 6.1 | 16.5 | 4.2 | 36.8 | 41.0 |
| Depreciation and Amortization | 31.2 | 34.7 | 65.9 | 36.6 | 43.4 | 80.0 |
| R\&D Expenditures | 39.9 | 46.3 | 86.2 | 39.9 | 55.1 | 95.0 |
| Avg. Exchange Rate |  |  |  |  | (Yen) |  |
|  | FY2021 |  |  | FY2022 |  |  |
|  | First Half | Second Half | Fiscal Year | First Half | Second-half Forecast |  |
| US Dollar | 108.80 | 113.96 | 111.38 | 132.98 | 145.00 |  |
| Euro | 129.39 | 128.73 | 129.06 | 137.22 | 140.00 |  |

## Quarterly Capital Investment and Depreciation, etc.

|  |  |  |  |  | (Billions of Yen) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2021 |  |  |  | FY2022 |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Capital Investment | 13.4 | 17.0 | 11.0 | 10.2 | 5.0 | 15.5 |
| Displays | 7.4 | 3.0 | 2.4 | 3.6 | 0.9 | 3.3 |
| Depreciation and Amortization | 15.3 | 15.9 | 16.8 | 17.9 | 15.6 | 21.0 |
| R\&D Expenditures | 19.6 | 20.3 | 19.2 | 27.0 | 18.7 | 21.1 |
| Avg. Exchange Rate |  |  |  |  |  | (Yen) |
|  | FY2021 |  |  |  | FY2022 |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| US Dollar | 108.49 | 109.11 | 112.71 | 115.21 | 128.57 | 137.38 |
| Euro | 130.45 | 128.33 | 128.57 | 128.90 | 136.60 | 137.84 |

## Forward-Looking Statements

This presentation contains certain statements about the future plans, strategies, and performance of Sharp Corporation and its consolidated subsidiaries ("the Company" or "Sharp"). Statements not based on historical or present facts are assumptions and estimates based on information available at the time. Future plans, strategies, and performance are subject to known and unknown risks, uncertainties, and other factors. Actual performance, business activities, and financial position may differ materially from the assumptions and estimates provided herein due to risks, uncertainties, and other factors. Sharp is under no obligation to update these forward-looking statements in light of new information, future events, or other factors. Risks, uncertainties, and other matters that could affect actual results include, but are not limited to, to the following factors:
(1) The economic conditions in which Sharp operates
(2) Sudden, rapid fluctuations in demand for Sharp products and services, as well as intensified price competition
(3) Exchange rate fluctuations (particularly between the yen and the U.S. dollar, the euro, and other currencies)
(4) Regulations, including trade restrictions with other countries
(5) The progress of collaborations and alliances with other companies
(6) Litigation and other legal proceedings against Sharp
(7) Rapid technological changes in products and services, etc.

[^0]
## SHARP Be Original.




[^0]:    *Amounts less than 100 million yen shown in this presentation material have been rounded down.
    *Year-on-year change has been calculated based on 100 million yen units. Percentage change has been calculated based on actual figures.
    *Bottom-line profit: Profit attributable to owners of parent
    *Segment Name Abbreviations:
    Smart Life: SL 8K Ecosystem: 8K ICT: ICT Display Device: DD Electronic Device: ED

