## Consolidated Financial Results for the Third Quarter, Fiscal 2019

## I. Consolidated Financial Results for the Third Quarter, Fiscal 2019 Consolidated Financial Results Forecast for Fiscal 2019

## II. Supplementary Data

Revised on February 13, 2020

## SHARP CORPORATION

February 4, 2020

## 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.

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# I. Consolidated Financial Results for the Third Quarter, Fiscal 2019 Consolidated Financial Results Forecast for Fiscal 2019 

Consolidated Financial Results for the Third Quarter, Fiscal 2019

- Despite a continued challenging business environment, including the prolonged U.S.-China trade frictions, Sharp recorded steady profits for Q3, FY2019 as well, owing to our steady transformation.
- Sharp began recovering from a low in Q4, FY2018, and every profit measure for Q3 grew from Q2 significantly.
- Profit margin continued to grow, while operating profit margin exceeded $4.5 \%$ for the first time in six quarters Final profit margin has closed in 4\%.

Consolidated Financial Results for the Third Quarter, Fiscal 2019 (2)


## Consolidated Financial Results for the Third Quarter, Fiscal 2019 (3)

- Q3, FY2019 performance continued to recover from a low in Q4, FY2018.
- Operating profit margin and final profit margin improved for a third consecutive quarter.
- Operating profit margin, an indicator of profit in our core businesses, exceeded $4.5 \%$ for the first time in six quarters.


Operating Profit Analysis :
Y on Y Change Factors for the Third Quarter, Fiscal 2019


Sales and Operating Profit Analysis:
Y on Y Change by Segment for the Third Quarter, Fiscal 2019


Cumulative Consolidated Financial Results for the Third Quarter, Fiscal 2019


## Sales by Segment

|  |  |  |  |  | (Billions of Yen) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2018 |  |  |  | FY2019 |  |  |  |  |  |
|  | Q1 | Q2 | Q3 | Q1-Q3 | Q1 | Q2 | Q3 | Y on Y | Q1-Q3 | Y on Y |
| (a) Smart Life | 203.6 | 235.7 | 233.6 | 673.0 | 181.0 | 233.9 | 247.5 | +6.0\% | 662.6 | -1.6\% |
| (b) 8 K Ecosystem | 291.1 | 337.6 | 350.4 | 979.2 | 262.5 | 311.8 | 324.3 | -7.4\% | 898.8 | -8.2\% |
| (c) ICT | 56.4 | 43.1 | 77.7 | 177.3 | 96.2 | 83.1 | 88.4 | +13.7\% | 267.7 | +51.0\% |
| Subtotal | 551.3 | 616.4 | 661.8 | 1,829.6 | 539.8 | 628.9 | 660.3 | -0.2\% | 1,829.2 | -0.0\% |
| Adjustments | -17.4 | -21.3 | -19.3 | -58.1 | -24.8 | -23.3 | -25.4 | - | -73.6 |  |
| Total | 533.8 | 595.1 | 642.5 | 1,771.5 | 514.9 | 605.6 | 634.9 | -1.2\% | 1,755.5 | -0.9\% |



Left bar: Q3, FY2018
Right bar: Q3, FY2019
(a)

## Operating Profit by Segment

|  | *Figures within parentheses indicate operating margin. |  |  |  |  |  |  |  | (Billions of Yen) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2018 |  |  |  | FY2019 |  |  |  |  |  |
|  | Q1 | Q2 | Q3 | Q1-Q3 | Q1 | Q2 | Q3 | $Y$ on $Y$ | Q1-Q3 | Y on $Y$ |
| (a) Smart Life | $\begin{array}{r} 5.7 \\ (2.8 \%) \end{array}$ | $\begin{array}{r} 9.0 \\ (3.9 \%) \end{array}$ | $\begin{array}{r} 11.2 \\ (4.8 \%) \end{array}$ | $\begin{array}{r} \mathbf{2 6 . 1} \\ (3.9 \%) \end{array}$ | $\begin{array}{r} 6.2 \\ (3.5 \%) \end{array}$ | $\begin{array}{r} 12.5 \\ (5.4 \%) \end{array}$ | $\begin{array}{r} 16.2 \\ (6.6 \%) \end{array}$ | +44.2\% | $\begin{array}{r} 35.1 \\ (5.3 \%) \end{array}$ | +34.5\% |
| (b) 8K Ecosystem | $\begin{array}{r} 14.1 \\ (4.9 \%) \end{array}$ | $\begin{array}{r} 13.1 \\ (3.9 \%) \end{array}$ | $\begin{array}{r} 13.2 \\ (3.8 \%) \end{array}$ | $\begin{array}{r} 40.5 \\ (4.1 \%) \end{array}$ | $\begin{array}{r} 6.5 \\ (2.5 \%) \end{array}$ | $\begin{array}{r} 11.0 \\ (3.5 \%) \end{array}$ | $\begin{array}{r} 11.7 \\ (3.6 \%) \end{array}$ | -11.1\% | $\begin{array}{r} 29.3 \\ (3.3 \%) \end{array}$ | -27.6\% |
| (c) ICT | $\begin{array}{r} 7.2 \\ (12.8 \%) \\ \hline \end{array}$ | $\begin{array}{r} 2.2 \\ (5.3 \%) \end{array}$ | $\begin{array}{r} 2.7 \\ (3.5 \%) \end{array}$ | $\begin{array}{r} 12.2 \\ (6.9 \%) \end{array}$ | $\begin{array}{r} 7.3 \\ (7.6 \%) \end{array}$ | $\begin{array}{r} 3.5 \\ (4.3 \%) \\ \hline \end{array}$ | $\begin{array}{r} 4.7 \\ (5.3 \%) \end{array}$ | +70.5\% | $\begin{array}{r} 15.5 \\ (5.8 \%) \end{array}$ | +27.4\% |
| Subtotal | $\begin{array}{r} 27.0 \\ (4.9 \%) \end{array}$ | $\begin{array}{r} 24.5 \\ (4.0 \%) \end{array}$ | $\begin{array}{r} 27.2 \\ (4.1 \%) \end{array}$ | $\begin{array}{r} 78.8 \\ (4.3 \%) \\ \hline \end{array}$ | $\begin{array}{r} 20.1 \\ (3.7 \%) \end{array}$ | $\begin{array}{r} 27.2 \\ (4.3 \%) \\ \hline \end{array}$ | $\begin{array}{r} 32.7 \\ (5.0 \%) \end{array}$ | +20.0\% | $\begin{array}{r} 80.0 \\ (4.4 \%) \end{array}$ | +1.5\% |
| Adjustments | -2.2 | -2.3 | -5.9 | -10.6 | -5.5 | -4.8 | -3.2 | - | -13.6 | - |
| Total | $\begin{array}{r} 24.8 \\ (4.6 \%) \end{array}$ | $\begin{array}{r} 22.2 \\ (3.7 \%) \end{array}$ | $\begin{array}{r} 21.2 \\ (3.3 \%) \end{array}$ | $\begin{array}{r} 68.2 \\ (3.9 \%) \end{array}$ | $\begin{array}{r} 14.6 \\ (2.8 \%) \end{array}$ | $\begin{array}{r} 22.3 \\ (3.7 \%) \end{array}$ | $\begin{array}{r} 29.4 \\ (4.6 \%) \end{array}$ | +38.5\% | $\begin{array}{r} 66.3 \\ (3.8 \%) \end{array}$ | -2.7\% |

Left bar: Q3, FY2018
Right bar: Q3, FY2019


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

|  | (Billions of Yen) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2018 |  | FY2019 |  |  |  |  |  |
|  | Q3 | Q1-Q3 | Q1 | Q2 | Q3 | Difference ( Y on Y ) | Q1-Q3 | Difference ( Y on Y ) |
| Operating Profit | 21.2 | 68.2 | 14.6 | 22.3 | 29.4 | +8.2 | 66.3 | -1.9 |
| Non-operating Income (Expenses) | -2.4 | -6.2 | -0.6 | -3.1 | +1.5 | +3.9 | -2.2 | +4.0 |
| Interest expense | -1.1 | -3.3 | -1.2 | -1.0 | -1.3 | -0.2 | -3.6 | -0.3 |
| Foreign exchange gain (loss) | -0.7 | -4.4 | +0.1 | -0.7 | +1.7 | +2.4 | +1.1 | +5.5 |
| Share of profit (loss) of entities accounted for using equity method | -1.9 | -5.2 | -0.9 | -1.6 | -0.7 | +1.2 | -3.2 | +2.0 |
| Ordinary Profit | 18.8 | 62.0 | 13.9 | 19.1 | 31.0 | +12.2 | 64.1 | +2.1 |
| Extraordinary Income (Losses) | +6.5 | +7.9 | +0.0 | +0.1 | +0.2 | -6.3 | +0.4 | -7.5 |
| Pretax Income | 25.3 | 69.9 | 13.9 | 19.3 | 31.3 | +6.0 | 64.5 | -5.4 |
| Income Taxes, etc. | -3.2 | -6.8 | -1.4 | -4.4 | -6.2 | -3.0 | -12.1 | -5.3 |
| Profit Attributable to Owners of Parent | 22.1 | 63.0 | 12.5 | 14.8 | 25.0 | +2.9 | 52.4 | -10.6 |

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## Consolidated Balance Sheets

- Cash and deposits amounted to 215.9 billion yen, compared to a balance of 211.7 billion yen as of Sep. 30, 2019.
- Due to the recording of steady profits, net assets and equity ratio increased.
(Billions of Yen)

|  | FY2018 | FY2019 |  |
| :---: | :---: | :---: | :---: |
|  | End of Mar. | End of Sep. | End of Dec. |
| Cash and deposits | 266.6 | 211.7 | 215.9 |
| Notes and accounts receivable - trade | 539.9 | 510.0 | 511.9 |
| Inventories | 243.8 | 268.1 | 298.3 |
| Other current assets | 90.9 | 120.7 | 128.2 |
| Current Assets | 1,141.3 | 1,110.7 | 1,154.4 |
| Property, plant and equipment | 405.0 | 410.8 | 423.1 |
| Intangible assets | 39.6 | 43.3 | 44.6 |
| Investments and other assets | 280.2 | 300.3 | 308.3 |
| Non-current Assets | 724.9 | 754.5 | 776.0 |
| Deferred Assets | 0.0 | 0.0 | 0.0 |
| Total Assets | 1,866.3 | 1,865.2 | 1,930.4 |

Exchange Rate, End of Period

|  | 110.01 |  | 106.96 | 108.55 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| USD/JPY | 123.06 |  | 116.54 | 121.01 |
| Euro/JPY |  |  |  |  |


|  | (Billions of Yen) |  |  |
| :---: | :---: | :---: | :---: |
|  | FY2018 | FY2019 |  |
|  | End of Mar. | End of Sep. | End of Dec. |
| Notes and accounts payable - trade | 410.3 | 379.4 | 392.7 |
| Short-term loans payable | 81.4 | 219.2 | 237.0 |
| Current portion of bonds payable | 30.0 | 0.0 | 0.0 |
| Other current liabilities | 291.3 | 300.8 | 291.6 |
| Current Liabilities | 813.1 | 899.5 | 921.4 |
| Bonds payable | 0.0 | 0.0 | 0.0 |
| Long-term loans payable | 538.2 | 537.3 | 539.0 |
| Other non-current liabilities | 142.5 | 135.2 | 134.2 |
| Non-current Liabilities | 680.7 | 672.5 | 673.3 |
| Net Assets | 372.4 | 293.1 | 335.7 |
| Total Liabilities and Net Assets | 1,866.3 | 1,865.2 | 1,930.4 |
| Equity Ratio | 18.8\% | 14.7\% | 16.3\% |
| Equity | 350.6 | 273.8 | 313.7 |

## Inventory Trends

- Inventory amounted to 298.3 billion yen, compared to a balance of 268.1 billion yen as of Sep. 30, 2019.
-We will continue to maintain appropriate levels of inventory in response to our sales plans.


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## Interest-Bearing Debt Trends

- Interest-bearing debt was 794.1 billion yen, compared to a balance of 773.7 billion yen as of Sep. 30, 2019. Interest-bearing debt to monthly sales ratio was 4.07 months, compared to 4.14 months as of Sep. 30, 2019.
- Net interest-bearing debt* was 578.1 billion yen, compared to 561.9 billion yen as of Sep. 30, 2019.
(Billions of Yen)

$\begin{array}{llllllllllll}\text { Net } \\ \text { D/FRatio } & 23.7 & - & 0.6 & 0.6 & 0.9 & 0.9 & 0.8 & 1.1 & 2.2 & 2.1 & 1.8\end{array}$
- Despite ongoing uncertainties, including the prolonged U.S.-China trade friction, we continue to experience a recovering trend from a low in Q4, FY2018.
- We project Q4 to outperform Q3 in both sales and profits.
- We have recommitted to policies giving priority to quality above quantity, seeing a longer-than predicted delay in device business demand recovery and materials bottlenecks in certain areas.
- In conjunction, we have revised our full-year results forecast for net sales, while leaving our projections for profits as forecast originally.

Consolidated Financial Results Forecast for Fiscal 2019 (2)

|  | $\begin{gathered} \text { FY2018 } \\ \hline \text { Fiscal } \\ \text { Year } \\ \hline \end{gathered}$ | (Billions of Yen) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | FY2019 |  |  |  |  |  | $\begin{aligned} & \text { FY2019 } \\ & \text { Previous } \\ & \text { Forecast } \\ & \hline \end{aligned}$ |
|  |  | Q1 | Q2 | Q3 | Q4 Forecast | Fiscal Year Forecast | Y on Y |  |
| Net Sales | 2,400.0 | 514.9 | 605.6 | 634.9 | 694.4 | 2,450.0 | +2.1\% | 2,650.0 |
| Operating Profit (margin) | $\begin{array}{r} 84.1 \\ (3.5 \%) \end{array}$ | $\begin{array}{r} 14.6 \\ (2.8 \%) \end{array}$ | $\begin{array}{r} 22.3 \\ (3.7 \%) \end{array}$ | $\begin{array}{r} 29.4 \\ (4.6 \%) \end{array}$ | $\begin{array}{r} 33.6 \\ (4.8 \%) \end{array}$ | $\begin{array}{r} 100.0 \\ (4.1 \%) \end{array}$ | +18.8\% | $\begin{array}{r} 100.0 \\ (3.8 \%) \end{array}$ |
| Ordinary Profit (margin) | $\begin{array}{r} 69.0 \\ (2.9 \%) \end{array}$ | $\begin{array}{r} 13.9 \\ (2.7 \%) \end{array}$ | $\begin{array}{r} 19.1 \\ (3.2 \%) \end{array}$ | $\begin{array}{r} 31.0 \\ (4.9 \%) \end{array}$ | $\begin{array}{r} 30.8 \\ (4.4 \%) \end{array}$ | $\begin{array}{r} 95.0 \\ (3.9 \%) \end{array}$ | +37.7\% | $\begin{array}{r} 95.0 \\ (3.6 \%) \end{array}$ |
| Profit Attributable to Owners of Parent (margin) | $\begin{array}{r} 74.2 \\ (3.1 \%) \end{array}$ | $\begin{array}{r} 12.5 \\ (2.4 \%) \end{array}$ | $\begin{array}{r} 14.8 \\ (2.5 \%) \end{array}$ | $\begin{array}{r} \mathbf{2 5 . 0} \\ (3.9 \%) \end{array}$ | $\begin{array}{r} 27.5 \\ (4.0 \%) \end{array}$ | $\begin{array}{r} 80.0 \\ (3.3 \%) \end{array}$ | +7.8\% | $\begin{array}{r} 80.0 \\ (3.0 \%) \end{array}$ |


| Avg. Exchange Rate |  |  |  |  |  |
| :---: | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
| USD/JPY |  | 109.91 |  | 108.90 | 106.35 |
| Euro/JPY | 126.90 |  | 121.99 | 117.84 | 118.82 |

*We have not included the impact of the novel coronavirus in our latest earnings forecast

## Fiscal 2019 Major Second-Half Initiatives

Toward Changing the World with $8 \mathrm{~K}+5 \mathrm{G}$ and AloT, we are strengthening our capacity for growth through an accelerated transformation
(1) Steadily capture recovering customer demand for a significant recovery in device and display businesses
(2) Capture new customers to expand our global business mainly in Europe, the Americas, and China
(3) Strengthen B2B businesses in energy, white goods, and TVs
(4) Introduce compatible devices in a timely manner in conjunction with the start of 5G services
(5) Strengthen businesses in 8 K devices and other new products
(6) Expand IoT, Cloud, Smart Life, and other services
(7) Leverage cross-industry partnerships, M\&A, and other means to steadily achieve the measures above

## II. Supplementary Data

## Consolidated Financial Results

(Billions of Yen)

|  | FY2018 |  |  | FY2019 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | First Half | Second Half | Fiscal Year | First Half | Second Half Forecast | Fiscal Year Forecast |
| Net Sales | 1,129.0 | 1,271.0 | 2,400.0 | 1,120.6 | 1,329.3 | 2,450.0 |
| Operating Profit | 47.0 | 37.1 | 84.1 | 36.9 | 63.0 | 100.0 |
| (margin) | (4.2\%) | (2.9\%) | (3.5\%) | (3.3\%) | (4.7\%) | (4.1\%) |
| Ordinary Profit | 43.2 | 25.7 | 69.0 | 33.1 | 61.8 | 95.0 |
| (margin) | (3.8\%) | (2.0\%) | (2.9\%) | (3.0\%) | (4.7\%) | (3.9\%) |
| Profit Attributable to Owners of Parent | 40.9 | 33.2 | 74.2 | 27.3 | 52.6 | 80.0 |
| (margin) | (3.6\%) | (2.6\%) | (3.1\%) | (2.4\%) | (4.0\%) | (3.3\%) |

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## Consolidated Quarterly Financial Results

|  | (Billions of Yen) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2018 |  |  |  | FY2019 |  |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 |
| Net Sales | 533.8 | 595.1 | 642.5 | 628.5 | 514.9 | 605.6 | 634.9 |
| Operating Profit | 24.8 | 22.2 | 21.2 | 15.8 | 14.6 | 22.3 | 29.4 |
| (margin) | (4.6\%) | (3.7\%) | (3.3\%) | (2.5\%) | (2.8\%) | (3.7\%) | (4.6\%) |
| Ordinary Profit | 21.2 | 21.9 | 18.8 | 6.9 | 13.9 | 19.1 | 31.0 |
| (margin) | (4.0\%) | (3.7\%) | (2.9\%) | (1.1\%) | (2.7\%) | (3.2\%) | (4.9\%) |
| Profit Attributable to Owners of Parent | 19.2 | 21.7 | 22.1 | 11.1 | 12.5 | 14.8 | 25.0 |
| (margin) | (3.6\%) | (3.7\%) | (3.4\%) | (1.8\%) | (2.4\%) | (2.5\%) | (3.9\%) |

## Sales by Segment

|  |  |  |  | (Billions of Yen) |
| :---: | :---: | :---: | :---: | :---: |
|  | FY2018 |  |  | FY2019 |
|  | First Half | Second Half | Fiscal Year | First Half |
| Smart Life | 439.4 | 459.1 | 898.6 | 415.0 |
| 8K Ecosystem | 628.7 | 684.7 | 1,313.5 | 574.4 |
| ICT | 99.5 | 181.3 | 280.9 | 179.3 |
| Subtotal | 1,167.8 | 1,325.2 | 2,493.0 | 1,168.8 |
| Adjustments | -38.7 | -54.2 | -93.0 | -48.1 |
| Total | 1,129.0 | 1,271.0 | 2,400.0 | 1,120.6 |

*Sales include inter-segment sales and transfers.

## Operating Profit by Segment

|  |  |  |  | (Billions of Yen) |
| :---: | :---: | :---: | :---: | :---: |
|  | FY2018 |  |  | FY2019 |
|  | First Half | Second Half | Fiscal Year | First Half |
| Smart Life | 14.8 | 16.5 | 31.4 | 18.8 |
|  | (3.4\%) | (3.6\%) | (3.5\%) | (4.5\%) |
| 8K Ecosystem | 27.3 | 20.0 | 47.3 | 17.6 |
|  | (4.3\%) | (2.9\%) | (3.6\%) | (3.1\%) |
| ICT | 9.4 | 11.3 | 20.8 | 10.8 |
|  | (9.5\%) | (6.3\%) | (7.4\%) | (6.1\%) |
| Subtotal | 51.6 | 48.0 | 99.6 | 47.3 |
|  | (4.4\%) | (3.6\%) | (4.0\%) | (4.1\%) |
| Adjustments | -4.6 | -10.9 | -15.5 | -10.4 |
| Total | 47.0 | 37.1 | 84.1 | 36.9 |
|  | (4.2\%) | (2.9\%) | (3.5\%) | (3.3\%) |

## Quarterly Sales by Segment

(Billions of Yen)

|  | FY2018 |  |  |  | FY2019 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 |
| Smart Life | 203.6 | 235.7 | 233.6 | 225.5 | 181.0 | 233.9 | 247.5 |
| 8K Ecosystem | 291.1 | 337.6 | 350.4 | 334.2 | 262.5 | 311.8 | 324.3 |
| ICT | 56.4 | 43.1 | 77.7 | 103.5 | 96.2 | 83.1 | 88.4 |
| Subtotal | 551.3 | 616.4 | 661.8 | 663.4 | 539.8 | 628.9 | 660.3 |
| Adjustments | -17.4 | -21.3 | -19.3 | -34.8 | -24.8 | -23.3 | -25.4 |
| Total | 533.8 | 595.1 | 642.5 | 628.5 | 514.9 | 605.6 | 634.9 |

*Sales include inter-segment sales and transfers.
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## Quarterly Sales by Segment

(Billions of Yen)

|  | FY2018 |  |  |  | FY2019 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 |
| Smart Life | $\begin{array}{r} 5.7 \\ (2.8 \%) \end{array}$ | $\begin{array}{r} 9.0 \\ (3.9 \%) \end{array}$ | $\begin{array}{r} 11.2 \\ (4.8 \%) \end{array}$ | $\begin{array}{r} 5.3 \\ (2.4 \%) \end{array}$ | $\begin{array}{r} \hline 6.2 \\ (3.5 \%) \end{array}$ | $\begin{array}{r} 12.5 \\ (5.4 \%) \end{array}$ | $\begin{array}{r} 16.2 \\ (6.6 \%) \end{array}$ |
| 8K Ecosystem | $\begin{array}{r} 14.1 \\ (4.9 \%) \end{array}$ | $\begin{array}{r} 13.1 \\ (3.9 \%) \end{array}$ | $\begin{array}{r} 13.2 \\ (3.8 \%) \end{array}$ | $\begin{array}{r} 6.8 \\ (2.1 \%) \end{array}$ | $\begin{array}{r} 6.5 \\ (2.5 \%) \end{array}$ | $\begin{array}{r} 11.0 \\ (3.5 \%) \end{array}$ | $\begin{array}{r} 11.7 \\ (3.6 \%) \end{array}$ |
| ICT | $\begin{array}{r} 7.2 \\ (12.8 \%) \end{array}$ | $\begin{array}{r} 2.2 \\ (5.3 \%) \\ \hline \end{array}$ | $\begin{array}{r} 2.7 \\ (3.5 \%) \\ \hline \end{array}$ | $\begin{array}{r} 8.6 \\ (8.3 \%) \\ \hline \end{array}$ | $\begin{array}{r} 7.3 \\ (7.6 \%) \\ \hline \end{array}$ | $\begin{array}{r} 3.5 \\ (4.3 \%) \\ \hline \end{array}$ | $\begin{array}{r} 4.7 \\ (5.3 \%) \end{array}$ |
| Subtotal | $\begin{array}{r} 27.0 \\ (4.9 \%) \end{array}$ | $\begin{array}{r} 24.5 \\ (4.0 \%) \end{array}$ | $\begin{array}{r} 27.2 \\ (4.1 \%) \\ \hline \end{array}$ | $\begin{array}{r} \mathbf{2 0 . 8} \\ (3.1 \%) \\ \hline \end{array}$ | $\begin{array}{r} \hline 20.1 \\ (3.7 \%) \\ \hline \end{array}$ | $\begin{array}{r} 27.2 \\ (4.3 \%) \\ \hline \end{array}$ | $\begin{array}{r} 32.7 \\ (5.0 \%) \\ \hline \end{array}$ |
| Adjustments | -2.2 | -2.3 | -5.9 | -4.9 | -5.5 | -4.8 | -3.2 |
| Total | $\begin{array}{r} 24.8 \\ (4.6 \%) \end{array}$ | $\begin{array}{r} \mathbf{2 2 . 2} \\ (3.7 \%) \end{array}$ | $\begin{array}{r} \hline \mathbf{2 1 . 2} \\ (3.3 \%) \end{array}$ | $\begin{array}{r} 15.8 \\ (2.5 \%) \end{array}$ | $\begin{array}{r} 14.6 \\ (2.8 \%) \end{array}$ | $\begin{array}{r} 22.3 \\ (3.7 \%) \end{array}$ | $\begin{array}{r} 29.4 \\ (4.6 \%) \end{array}$ |

## Capital Investment / Depreciation and Amortization, etc.

(Billions of Yen)

|  | FY2018 |  |  | FY2019 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | First Half | Second Half | Fiscal Year | First Half | Second Half Forecast | Fiscal Year Forecast |
| Capital Investment | 27.8 | 28.1 | 55.9 | 29.3 | 40.7 | 70.0 |
| Displays | 9.2 | 14.5 | 23.8 | 10.2 | 23.2 | 33.4 |
| Depreciation and Amortization | 34.5 | 37.3 | 71.9 | 30.8 | 39.2 | 70.0 |
| R\&D Expenditures | 53.8 | 54.7 | 108.5 | 49.9 | 60.1 | 110.0 |
| Avg. Exchange Rate |  |  |  |  | (Yen) |  |
|  | FY2018 |  |  | FY2019 |  |  |
|  | First Half | Second Half | Fiscal Year | First Half | Second Half Forecast |  |
| US Dollar | 109.27 | 110.55 | 109.91 | 107.63 | 105.00 |  |
| Euro | 128.34 | 125.47 | 126.90 | 119.91 | 120.00 |  |

## SHARP 24

## Quarterly Capital Investment and Depreciation, etc.

|  |  |  |  |  | (Billions of Yen) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FY2018 |  |  |  | FY2019 |  |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 |
| Capital Investment | 11.3 | 16.4 | 14.7 | 13.4 | 9.0 | 20.2 | 23.8 |
| Displays | 4.4 | 4.7 | 8.3 | 6.2 | 3.6 | 6.6 | 5.5 |
| Depreciation and Amortization | 17.1 | 17.3 | 18.9 | 18.4 | 14.9 | 15.9 | 18.0 |
| R\&D Expenditures | 30.4 | 23.3 | 32.0 | 22.6 | 28.9 | 21.0 | 24.9 |
| Avg. Exchange Rate |  |  |  |  | (Yen) |  |  |
|  | FY2018 |  |  |  | FY2019 |  |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 |
| US Dollar | 108.07 | 110.46 | 111.90 | 109.21 | 108.90 | 106.35 | 107.76 |
| Euro | 128.56 | 128.12 | 127.28 | 123.66 | 121.99 | 117.84 | 118.82 |

## 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.

