# Half-Year Consolidated Financial Summary 

For the Six Months Ended September 30, 2012

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## Results of Operations

|  |  |  |  |  |  |  | Unit: Millions of yen |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012/3 |  |  |  |  |  | 2013/3 |  |  |  |  |  |  |  |
|  | 1st Half Result | Change from Previous Year |  | Full Year Result | Change from Previous Year |  | 1st Half Projected | 1st Half Result | Change from Previous Year |  | Full Year Projected at start of this FY | Full Year Projection | Change from Previous Year |  |
|  |  | Amount | Percentage |  | Amount | Percentage |  |  | Amount | Percentage |  |  | Amount | Percentage |
| Orders | 98,436 | +8,490 | +9.4\% | 197,256 | +15,305 | +8.4\% | 101,000 | 94,070 | -4,366 | -4.4\% | 201,000 | 198,000 | +744 | +0.4\% |
| Water Treatment Chemicals | 29,018 | -138 | -0.5\% | 56,748 | +34 | +0.1\% | 30,000 | 28,694 | -324 | -1.1\% | 59,300 | 57,200 | +452 | +0.8\% |
| W ater Treatment Facilities | 69,418 | +8,629 | +14.2\% | 140,507 | +15,270 | +12.2\% | 71,000 | 65,376 | -4,042 | -5.8\% | 141,700 | 140,800 | +293 | +0.2\% |
| Net Sales | 89,515 | +1,803 | +2.1\% | 193,792 | +12,558 | +6.9\% | 95,000 | 90,236 | +721 | +0.8\% | 200,000 | 196,000 | +2,208 | +1.1\% |
| W ater Treatment Chemicals | 28,617 | -46 | -0.2\% | 56,443 | -292 | -0.5\% | 29,900 | 28,674 | +57 | +0.2\% | 59,300 | 57,100 | +657 | +1.2\% |
| Water Treatment Facilities | 60,898 | +1,850 | +3.1\% | 137,348 | +12,849 | +10.3\% | 65,100 | 61,562 | +664 | +1.1\% | 140,700 | 138,900 | +1,552 | +1.1\% |
| ( Cost of Sales Ratio ) <br> Gross Profit | (65.0\%) <br> 31,288 | $(+0.6)$ $+63$ | +0.2\% | (66.0\%) <br> 65,886 | $\begin{array}{r} +0.6) \\ +3,226 \end{array}$ | +5.1\% | (65.9\%) <br> 32,400 |  | $\begin{gathered} (+1.8) \\ -1,346 \end{gathered}$ | -4.3\% | (66.3\%) <br> 67,500 | (67.6\%) <br> 63,500 | $\begin{gathered} (+1.6) \\ -2,386 \end{gathered}$ | -3.6\% |
| SG \& A Expenses <br> ( \% of Net Sales ) <br> Operating Income <br> ( \% of Net Sales ) | $\begin{array}{r} 18,270 \\ (20.4 \%) \\ 13,017 \\ (14.5 \%) \end{array}$ | $\begin{gathered} +458 \\ (+0.1) \\ -395 \\ (-0.8) \end{gathered}$ | $+2.6 \%$ $-2.9 \%$ | $\begin{array}{r} 36,503 \\ (18.8 \%) \\ 29,382 \\ (15.2 \%) \end{array}$ | $\begin{array}{r} +975 \\ (-0.8) \\ +2,251 \\ (+0.2) \end{array}$ | $\begin{aligned} & +2.7 \% \\ & +8.3 \% \end{aligned}$ | $\begin{array}{r} 18,900 \\ (19.9 \%) \\ 13,500 \\ (14.2 \%) \end{array}$ | $\begin{array}{r} 19,088 \\ (21.2 \%) \\ 10,854 \\ (12.0 \%) \end{array}$ | $\begin{gathered} +818 \\ (+0.8) \\ -2,163 \\ (-2.5) \end{gathered}$ | $\begin{aligned} & +4.5 \% \\ & -16.6 \% \end{aligned}$ | $\begin{array}{r} 38,000 \\ (19.0 \%) \\ 29,500 \\ (14.8 \%) \end{array}$ | $\begin{array}{r} 38,500 \\ (19.6 \%) \\ 25,000 \\ (12.8 \%) \end{array}$ | $\begin{array}{r} +1,997 \\ (+0.8) \\ -4,382 \\ (-2.4) \end{array}$ | $\begin{gathered} +5.5 \% \\ -14.9 \% \end{gathered}$ |
| Net of non-operating income and expenses <br> Ordinary Income <br> ( \% of Net Sales ) | $\begin{array}{r} 367 \\ 13,384 \\ (15.0 \%) \end{array}$ | $\begin{aligned} & -123 \\ & -518 \\ & (-0.8) \end{aligned}$ | -3.7\% | $\begin{array}{r} 987 \\ 30,369 \\ (15.7 \%) \end{array}$ | $\begin{array}{r} -40 \\ +2,211 \\ (+0.2) \end{array}$ | +7.9\% | $\begin{array}{r} 200 \\ 13,700 \\ (14.4 \%) \end{array}$ | $\begin{array}{r} 482 \\ 11,335 \\ (12.6 \%) \end{array}$ | $\begin{gathered} +115 \\ -2,049 \\ (-2.4) \end{gathered}$ | -15.3\% | $\begin{array}{r} 500 \\ 30,000 \\ (15.0 \%) \end{array}$ | $\begin{array}{r} 700 \\ 25,700 \\ (13.1 \%) \end{array}$ | $\begin{array}{r} -287 \\ -4,669 \\ (-2.6) \end{array}$ | -15.4\% |
| Extraordinary Gain and Loss | -35 | -35 |  | -692 | -378 |  | -1,500 | -2,595 | -2,560 |  | -1,500 | -3,000 | -2,308 |  |
| Net Income <br> ( \% of Net Sales ) | $\begin{array}{r} 7,881 \\ (8.8 \%) \\ \hline \end{array}$ | $\begin{array}{r} -321 \\ (-0.6) \\ \hline \end{array}$ | -3.9\% | 16,548 <br> (8.5\%) | $\begin{array}{r} -590 \\ (-1.0) \\ \hline \end{array}$ | -3.4\% | $\begin{array}{r} \hline 7,500 \\ (7.9 \%) \\ \hline \end{array}$ | $\begin{array}{r} 4,865 \\ (5.4 \%) \end{array}$ | $\begin{array}{r} -3,016 \\ (-3.4) \\ \hline \end{array}$ | -38.3\% | 17,500 <br> (8.8\%) | $13,600$ <br> (6.9\%) | $\begin{array}{r} -2,948 \\ (-1.6) \\ \hline \end{array}$ | -17.8\% |
| Net income per share (yen) | 62.23 | -1.53 | -2.4\% | 130.65 | -3.37 | -2.5\% | 59.21 | 38.41 | -23.82 | -38.3\% | 138.17 | 107.37 | -23.28 | -17.8\% |

Orders, Sales and Operating Income by Business Segment

|  |  |  |  |  |  |  |  |  |  |  |  |  | Unit: Billions of yen |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012/3 |  |  |  |  |  | 2013/3 |  |  |  |  |  |  |  |
|  | 1st Half Result | Change from Previous Year |  | Full Year Result | Change from Previous Year |  | 1st Half Projected | 1st Half <br> Result | Change from Previous Year |  | Full Year Projected at start of this FY | Full Year Projection | Change from Previous Year |  |
|  |  | Amount | Percentage |  | Amount | Percentage |  |  | Amount | Percentage |  |  | Amount | Percentage |
| Orders | 98.4 | +8.5 | +9.4\% | 197.3 | +15.3 | +8.4\% | 101.0 | 94.1 | -4.4 | -4.4\% | 201.0 | 198.0 | +0.7 | +0.4\% |
| W ater Treatment Chemicals | 29.0 | -0.1 | -0.5\% | 56.7 | +0.0 | +0.1\% | 30.0 | 28.7 | -0.3 | -1.1\% | 59.3 | 57.2 | +0.5 | +0.8\% |
| W ater Treatment Facilities | 69.4 | +8.6 | +14.2\% | 140.5 | +15.3 | +12.2\% | 71.0 | 65.4 | -4.0 | -5.8\% | 141.7 | 140.8 | +0.3 | +0.2\% |
| Electronics industry <br> General industry | $\begin{aligned} & 38.7 \\ & 30.7 \end{aligned}$ | $\begin{aligned} & +2.5 \\ & +6.1 \end{aligned}$ | $\begin{array}{r} +6.9 \% \\ +25.0 \% \end{array}$ | $\begin{aligned} & 84.3 \\ & 56.2 \end{aligned}$ | $\begin{aligned} & +5.9 \\ & +9.3 \end{aligned}$ | $\begin{array}{r} +7.6 \% \\ +19.9 \% \end{array}$ | $\begin{aligned} & 39.8 \\ & 31.2 \end{aligned}$ | 36.7 28.7 | -2.0 -2.0 | $\begin{gathered} -5.3 \% \\ -6.5 \% \end{gathered}$ | $\begin{aligned} & 85.2 \\ & 56.5 \\ & \hline \end{aligned}$ | 84.4 56.4 | $\begin{aligned} & +0.1 \\ & +0.2 \end{aligned}$ | $\begin{aligned} & +0.1 \% \\ & +0.3 \% \\ & \hline \end{aligned}$ |
| Sales | 89.5 | +1.8 | +2.1\% | 193.8 | +12.6 | +6.9\% | 95.0 | 90.2 | +0.7 | +0.8\% | 200.0 | 196.0 | +2.2 | +1.1\% |
| W ater Treatment Chemicals | 28.6 | -0.0 | -0.2\% | 56.4 | -0.3 | -0.5\% | 29.9 | 28.7 | +0.1 | +0.2\% | 59.3 | 57.1 | +0.7 | +1.2\% |
| W ater Treatment Facilities | 60.9 | +1.9 | +3.1\% | 137.3 | +12.8 | +10.3\% | 65.1 | 61.6 | +0.7 | +1.1\% | 140.7 | 138.9 | +1.6 | +1.1\% |
| Electronics industry <br> General industry | $\begin{aligned} & 37.7 \\ & 23.2 \end{aligned}$ | $\begin{array}{r} -0.4 \\ +2.2 \end{array}$ | $\begin{array}{r} -0.9 \% \\ +10.5 \% \end{array}$ | $\begin{aligned} & 79.6 \\ & 57.7 \end{aligned}$ | $\begin{array}{r} +2.8 \\ +10.1 \end{array}$ | $\begin{gathered} +3.6 \% \\ +21.1 \% \end{gathered}$ | $\begin{aligned} & 40.0 \\ & 25.1 \end{aligned}$ | $\begin{aligned} & 36.2 \\ & 25.3 \end{aligned}$ | $\begin{array}{r} -1.5 \\ +2.1 \end{array}$ | $\begin{array}{r} -3.9 \% \\ +9.1 \% \end{array}$ | $\begin{aligned} & 84.1 \\ & 56.6 \end{aligned}$ | $\begin{aligned} & 82.0 \\ & 56.9 \end{aligned}$ | $\begin{gathered} +2.4 \\ -0.8 \end{gathered}$ | $\begin{array}{r} +3.0 \% \\ -1.5 \% \end{array}$ |
| Operating Income (\% of Sales) | $\begin{array}{r} 13.0 \\ (14.5 \%) \end{array}$ | $\begin{array}{r} -0.4 \\ (-0.8) \end{array}$ | -2.9\% | $\begin{array}{r} 29.4 \\ (15.2 \%) \end{array}$ | $\begin{array}{r} +2.3 \\ (+0.2) \end{array}$ | +8.3\% | $\begin{array}{r} 13.5 \\ (14.2 \%) \end{array}$ | $\begin{array}{r} 10.9 \\ (12.0 \%) \end{array}$ | $\begin{array}{r} -2.2 \\ (-2.5) \end{array}$ | -16.6\% | $\begin{array}{r} 29.5 \\ (14.8 \%) \end{array}$ | $\begin{array}{r} 25.0 \\ (12.8 \%) \end{array}$ | $\begin{array}{r} -4.4 \\ (-2.4) \end{array}$ | -14.9\% |
| W ater Treatment Chemicals <br> (\% of Sales) | $\begin{array}{r} 5.0 \\ (17.4 \%) \end{array}$ | $\begin{array}{r} -0.5 \\ (-1.9) \end{array}$ | -9.9\% | $\begin{array}{r} 9.3 \\ (16.4 \%) \end{array}$ | $\begin{array}{r} -0.8 \\ (-1.4) \end{array}$ | -8.2\% | $\begin{array}{r} 5.4 \\ (18.1 \%) \end{array}$ | $\begin{array}{r} 4.7 \\ (16.3 \%) \end{array}$ | $\begin{array}{r} -0.3 \\ (-1.1) \end{array}$ | -6.2\% | $\begin{array}{r} 10.4 \\ (17.5 \%) \end{array}$ | $\begin{array}{r} 9.0 \\ (15.8 \%) \end{array}$ | $\begin{gathered} -0.3 \\ (-0.6) \end{gathered}$ | -2.9\% |
| Water Treatment Facilities (\% of Sales) | $\begin{array}{r} 8.0 \\ (13.2 \%) \end{array}$ | $\begin{gathered} +0.2 \\ (-0.1) \end{gathered}$ | +1.9\% | $\begin{array}{r} 20.1 \\ (14.7 \%) \end{array}$ | $\begin{array}{r} +3.1 \\ (+1.0) \end{array}$ | +18.2\% | $\begin{array}{r} 8.1 \\ (12.4 \%) \end{array}$ | $\begin{array}{r} 6.2 \\ (10.0 \%) \end{array}$ | $\begin{gathered} -1.9 \\ (-3.2) \end{gathered}$ | -23.2\% | $\begin{array}{r} 19.1 \\ (13.6 \%) \end{array}$ | $\begin{array}{r} 16.0 \\ (11.5 \%) \end{array}$ | $\begin{array}{r} -4.1 \\ (-3.2) \end{array}$ | -20.5\% |
| Electronics industry (\% of Sales) | $\begin{array}{r} 6.9 \\ (18.3 \%) \end{array}$ | $\begin{array}{r} -0.8 \\ (-2.0) \end{array}$ | $-10.9 \%$ | $\begin{array}{r} 15.2 \\ (19.1 \%) \end{array}$ | $\begin{array}{r} -0.0 \\ (-0.7) \end{array}$ | $-0.1 \%$ | $\begin{array}{r} 6.9 \\ (17.3 \%) \end{array}$ | $\begin{array}{r} 5.3 \\ (14.7 \%) \end{array}$ | $\begin{array}{r} -1.6 \\ (-3.6) \end{array}$ | $-22.6 \%$ | $\begin{array}{r} 15.0 \\ (17.8 \%) \end{array}$ | $\begin{array}{r} 13.0 \\ (15.9 \%) \end{array}$ | $\begin{array}{r} -2.1 \\ (-3.2) \end{array}$ | $-14.1 \%$ |
| General industry (\% of Sales) | (4.9\%) | $\begin{array}{r} +1.0 \\ (+4.2) \end{array}$ | +715.3\% |  | $\begin{array}{r} +3.1 \\ (+4.7) \end{array}$ | +169.4\% |  |  | $\begin{array}{r} -0.3 \\ (-1.6) \\ \hline \end{array}$ | -26.8\% |  |  | $\begin{array}{r} -2.0 \\ (-3.4) \\ \hline \end{array}$ | -40.2\% |

Orders from and Sales to the Electronics Industry by Product/Service Segment

|  |  |  |  |  |  |  |  |  |  |  |  |  | Unit: Billions of yen |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012/3 |  |  |  |  |  | 2013/3 |  |  |  |  |  |  |  |
|  | 1st Half Result | Change from Previous Year |  | Full Year Result | Change from Previous Year |  | 1st Half Projected | 1st Half Result | Change from Previous Year |  | Full Year Projected at start of this FY | Full Year Projection | Change from Previous Year |  |
|  |  | Amount | Percentage |  | Amount | Percentage |  |  | Amount | Percentage |  |  | Amount | Percentage |
| Domestic | 29.9 | +1.7 | +5.8\% | 59.8 | -1.8 | -2.9\% | 29.0 | 26.8 | -3.2 | -10.7\% | 60.4 | 58.0 | -1.8 | -3.0\% |
| Facilities | 19.2 | +1.5 | +8.2\% | 36.8 | -2.0 | -5.3\% | 18.2 | 18.6 | -0.6 | -3.4\% | 36.7 | 38.0 | +1.3 | +3.4\% |
| Maintenance | 6.1 | +0.4 | +7.2\% | 13.8 | +0.6 | +4.6\% | 6.2 | 3.9 | -2.2 | -36.1\% | 14.3 | 11.1 | -2.7 | -19.4\% |
| Tool Cleaning | 4.6 | -0.2 | -4.5\% | 9.3 | -0.4 | -3.9\% | 4.6 | 4.2 | -0.3 | -7.3\% | 9.5 | 8.9 | -0.4 | -4.1\% |
| Overseas | 8.8 | +0.8 | +10.6\% | 24.5 | +7.7 | +46.2\% | 10.9 | 9.9 | +1.2 | +13.1\% | 24.8 | 26.4 | +1.9 | +7.8\% |
| Facilities | 7.3 | +0.6 | +8.4\% | 21.4 | +7.5 | +53.7\% | 8.3 | 8.1 | +0.8 | +11.0\% | 20.5 | 22.9 | +1.5 | +6.8\% |
| Maintenance | 1.4 | +0.3 | +23.1\% | 3.1 | +0.3 | +9.2\% | 2.5 | 1.8 | +0.3 | +24.0\% | 4.3 | 3.5 | +0.5 | +15.0\% |
| Total Orders of Electronics | 38.7 | +2.5 | +6.9\% | 84.3 | +5.9 | +7.6\% | 39.8 | 36.7 | -2.0 | -5.3\% | 85.2 | 84.4 | +0.1 | +0.1\% |
| Domestic | 31.1 | -0.2 | -0.7\% | 62.7 | +1.2 | +1.9\% | 29.1 | 27.7 | -3.4 | -11.0\% | 59.6 | 58.3 | -4.4 | -7.0\% |
| Facilities | 19.4 | -1.0 | -4.9\% | 39.3 | +0.5 | +1.2\% | 17.7 | 18.5 | -0.9 | -4.5\% | 35.5 | 37.4 | -1.9 | -4.9\% |
| Maintenance | 7.2 | +1.0 | +15.8\% | 14.1 | +1.1 | +8.2\% | 6.8 | 5.0 | -2.2 | -30.9\% | 14.6 | 12.1 | -2.1 | -14.6\% |
| Tool Cleaning | 4.6 | -0.2 | -4.1\% | 9.3 | -0.4 | -3.9\% | 4.6 | 4.3 | -0.3 | -6.9\% | 9.5 | 8.9 | -0.4 | -4.3\% |
| Overseas | 6.6 | -0.1 | -2.1\% | 16.9 | +1.6 | +10.5\% | 10.9 | 8.5 | +2.0 | +29.7\% | 24.5 | 23.7 | +6.8 | +40.2\% |
| Facilities | 5.1 | -0.4 | -7.9\% | 13.6 | +1.0 | +8.0\% | 8.8 | 7.0 | +1.9 | +37.3\% | 20.3 | 20.3 | +6.7 | +49.3\% |
| Maintenance | 1.5 | +0.3 | +24.1\% | 3.3 | +0.6 | +22.5\% | 2.1 | 1.6 | +0.1 | +3.8\% | 4.1 | 3.4 | +0.1 | +2.6\% |
| Total Sales of Electronics | 37.7 | -0.4 | -0.9\% | 79.6 | +2.8 | +3.6\% | 40.0 | 36.2 | -1.5 | -3.9\% | 84.1 | 82.0 | +2.4 | +3.0\% |
| Ultrapure Water Supply Business | 17.3 | -0.4 | -2.5\% | 34.8 | -0.3 | -0.9\% | 16.0 | 16.8 | -0.5 | -3.0\% | 31.8 | 32.5 | -2.4 | -6.8\% |

* Figures for the Ultrapure Water Supply Business are included in domestic and overseas "facilities", the amounts for orders received and sales are identical.


## Research and Development (R\&D) Expenses

|  |  |  |  | Billions of yen |
| :---: | :---: | :---: | :---: | :---: |
|  | 201 |  |  |  |
|  | 1st Half Result | Full Year Result | 1st Half Result | Full Year Projection |
| W ater Treatment Chemicals | 0.7 | 1.3 | 0.7 | 1.4 |
| W ater Treatment Facilities | 1.4 | 2.9 | 1.5 | 3.2 |
| Total research and development (R\&D) expenses | 2.1 | 4.2 | 2.2 | 4.6 |

## Capital Expenditures and Depreciation

|  | Unit: Billions of yen |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012/3 |  | 2013/3 |  |  |
|  | 1st Half Result | Full Year Result | 1st Half Result | Projected at start of this FY | Revised Projection |
| Capital expenditures (tangibles) | 2.7 | 7.7 | 2.9 | 5.0 | 7.5 |
| Depreciation | 7.6 | 15.4 | 7.4 | 15.4 | 15.4 |

Number of Employees

|  | $2011 / 9$ | $2012 / 3$ | $2012 / 9$ | Amount change |  |
| :---: | :---: | :---: | ---: | ---: | ---: |
|  |  |  |  | vs.2012/3 |  |
| Consolidated | 4,655 | 4,555 | 4,742 | +87 | +187 |

