SHOWA DENKO K.K.

Consolidated Financial Statements



For the first quarter ended March 31, 2013

I . Consolidated Financial Results

(1) Results of operations:

(¥ in millions, US\$ in thousands, except for net income per share)

| · | Results for the first quarter (Jan.1-Mar.31) | | | | |
|-------------------------------|--|---------|------------------------|-----------|--|
| | 2012 2013 | | Increase (Decrease) | 2013 | |
| | ¥ | ¥ | % | \$ | |
| Net sales | 181,354 | 192,479 | 6.1 | 2,046,561 | |
| Operating income | 9,537 | 3,382 | (64.5) | 35,957 | |
| Ordinary income | 8,329 | 3,885 | (53.4) | 41,310 | |
| Net income | 5,333 | 4,079 | (23.5) | 43,375 | |
| Net income per share: Basic | 3.56 | 2.73 | _ | 0.03 | |
| Net income per share: Diluted | 3.49 | 2.70 | _ | 0.03 | |

Notes

Important changes in accounting policies: applicable

Comprehensive income:

Results for the year ended March 31,2013 ¥13,366million Results for the year ended March 31,2012 ¥15,119million

(2) Financial position:

(¥ in millions, US\$ in thousands, except for net income per share)

| (=) I maneral production | | | | | |
|----------------------------|---------------|--------------|--------------|--|--|
| | Dec. 31, 2012 | Mar.31, 2013 | Mar.31, 2013 | | |
| | ¥ | ¥ | \$ | | |
| Total assets | 933,162 | 956,078 | 10,165,631 | | |
| Total equity | 314,966 | 324,427 | 3,449,517 | | |
| | % | % | % | | |
| Stockholders' equity ratio | 29.2 | 29.4 | 29.4 | | |

(3) Dividends:

| | 2012 | 2013 Forecast |
|-------------------------------------|------|---------------|
| Q1 dividends per share (¥) | _ | _ |
| Q2 dividends per share (¥) | 0.00 | 0.00 |
| Q3 dividends per share (¥) | _ | — |
| End of Term dividends per share (¥) | 3.00 | 3.00 |
| Annual dividends per share (¥) | 3.00 | 3.00 |

II. Forecast of performance for the year ending December 31, 2013

(¥ in millions, US\$ in thousands, except for net income per share)

| | 1st half | | fiscal year | |
|----------------------|----------|-----------|-------------|-----------|
| | ¥ | \$ | ¥ | \$ |
| Net sales | 380,000 | 4,040,404 | 800,000 | 8,506,114 |
| Operating income | 13,000 | 138,224 | 35,000 | 372,142 |
| Ordinary income | 10,500 | 111,643 | 30,000 | 318,979 |
| Net income | 5,000 | 53,163 | 15,000 | 159,490 |
| Net income per share | 3.34 | 0.04 | 10.02 | 0.11 |

^{*}The above forecast was announced on February 14, 2013.

The above forecast is based on the information available at this point of time. Actual results may differ materially due to a variety of reasons, including such economic factors as fluctuations in foreign currency exchange rates as well as market supply and demand conditions.

Note

The U.S. dollar is valued at ¥94.05 throughout this statement for convenience only.

[Business Results and Financial Conditions]

1. Analysis of business results

(1) Summary

During the first quarter of 2013 (January 1 - March 31), the Japanese economy showed signs of gradual recovery due to the improvement in personal consumption and business sentiment following the moderation of the yen's appreciation. However, the uncertainty of the world economy persisted, reflecting the slowdown in overseas economies and slower growth of the Chinese economy. As a result, production activities of the Japanese manufacturing industry continued in a depressed state. In the petrochemicals industry, production adjustments continued due to lower demand in China. In the electronic parts/materials industry, production of smartphones increased, but production adjustments continued for LCD panels.

Under these circumstances, the Showa Denko Group is aiming to strengthen its presence on the global market by implementing its medium-term consolidated business plan PEGASUS launched in 2011. The Group is promoting its growth strategies with the hard disk (HD) media and graphite electrode businesses as its "Wings," while aiming to build up strong and diversified businesses on a global scale and establish leading positions on the market. The Group will redesign its business models in response to the changes in competitive conditions for respective operations.

The Group recorded consolidated net sales of ¥192,479 million in the first quarter of 2013, up 6.1% from the same period of the previous year, due mainly to higher sales in the Petrochemicals segment. However, operating income decreased 64.5%, to ¥3,382 million, reflecting reductions in the book value of rare earth inventory as well as lower shipment volumes of HD media, both in the Electronics segment. The Group recorded an ordinary income of ¥3,885 million, down 53.4%, and a net income of ¥4,079 million, down 23.5%.

| (Unit: millions of yen) | | | | |
|-------------------------|---------|---------|-------------------|--|
| | 1Q 2012 | 1Q 2013 | Increase/decrease | |
| Sales | 181,354 | 192,479 | 11,125 | |
| Operating income | 9,537 | 3,382 | -6,155 | |
| Ordinary income | 8,329 | 3,885 | -4,444 | |
| Net income | 5,333 | 4,079 | -1,254 | |

(2) A breakdown of net sales and operating income by segment (January 1 - March 31, 2013)

[Petrochemicals segment]

The Petrochemicals segment's sales increased 40.0%, to ¥65,926 million. Production of ethylene and propylene increased from the same period of the previous year, when we had trouble with our ethylene plant. Sales of olefins increased due to higher shipment volumes and higher selling prices, reflecting the rise in naphtha prices. Sales of organic chemicals were up due to higher shipment volumes of vinyl acetate. Operating income jumped 1186.7%, to ¥937 million.

| 1Q 2012 | 1Q 2013 | Increase/decrease |
| Sales | 47,095 | 65,926 | 18,831 |
| Operating income | 73 | 937 | 865 |

[Chemicals segment]

The Chemicals segment's sales decreased 3.1%, to ¥29,700 million. Production of liquefied ammonia decreased from the same period of the previous year. Sales of liquefied ammonia were maintained at the level of the same period of the previous year, while sales of acrylonitrile slightly increased following the rise in market prices. As a result, overall sales of basic chemicals increased. Sales of industrial gases and functional chemicals slipped. Sales of electronic chemicals were maintained at the level of the same period of the previous year. Operating income rose 42.4%, to ¥804 million, due partly to the improvement in the basic chemicals business.

| (Unit: millions of yen) | | | | |
|-------------------------|---------|---------|-------------------|--|
| | 1Q 2012 | 1Q 2013 | Increase/decrease | |
| Sales | 30,636 | 29,700 | -937 | |
| Operating income | 565 | 804 | 239 | |

[Electronics segment]

The Electronics segment's sales decreased 22.8%, to ¥31,999 million. Production of HD media decreased from the same period of the previous year, reflecting the HDD industry's production adjustments in response to lower PC demand. Sales of HD media decreased due to lower shipment volumes. Sales of rare earth magnetic alloys decreased due to the influence of inventory adjustments by magnet manufacturers. Sales of compound semiconductors also decreased, following the transfer in December 2012 of the gallium-nitride LED business to TS Opto Co., Ltd., a joint venture with Toyoda Gosei Co., Ltd. Operating income decreased 71.2%, to ¥2,515 million, due partly to the influence of reductions in the book value of rare earth inventory.

| (Unit: millions of yen) | | | | |
|-------------------------|---------|---------|-------------------|--|
| | 1Q 2012 | 1Q 2013 | Increase/decrease | |
| Sales | 41,454 | 31,999 | -9,455 | |
| Operating income | 8,737 | 2,515 | -6,222 | |

[Inorganics segment]

The Inorganics segment's sales fell 3.5%, to ¥15,537 million. Production of graphite electrodes in the first quarter decreased from the level of the same period of the previous year. Sales of graphite electrodes in Japan and the United States decreased due to lower shipment volumes, reflecting the influence of the inventory adjustments by the steelmaking industry. Sales of ceramics slightly increased due to higher shipment volumes for electronic materials applications. The segment recorded an operating loss of ¥56 million.

| (Unit: millions of yen) | | | | |
|-------------------------|---------|---------|-------------------|--|
| | 1Q 2012 | 1Q 2013 | Increase/decrease | |
| Sales | 16,102 | 15,537 | -566 | |
| Operating income | 1,513 | -56 | -1,569 | |

[Aluminum segment]

The Aluminum segment's sales fell 10.8%, to ¥19,143 million. Production of high-purity foil for capacitors decreased from the same period of the previous year, reflecting the influence of production adjustments by capacitor manufacturers. Sales of rolled products decreased due to lower shipment volumes of high-purity foil for capacitors. Shipment volumes of aluminum cylinders for laser beam printers were up, but those of Shotic forged products were down. As a result, overall sales of aluminum specialty components decreased. Sales of aluminum cans were maintained at the level of the same period of the previous year. The segment recorded an operating income of ¥1,004 million, up ¥1,227 million, due partly to the influence of the use of lower-cost aluminum ingots.

| (Unit: millions of yen) | | | | |
|-------------------------|---------|---------|-------------------|--|
| | 1Q 2012 | 1Q 2013 | Increase/decrease | |
| Sales | 21,463 | 19,143 | -2,320 | |
| Operating income | -223 | 1,004 | 1,227 | |

[Others segment]

The Others segment's sales increased 16.3%, to ¥39,088 million. Sales of lithium ion battery (LIB) materials slipped due to lower shipment volumes for automotive applications, notwithstanding higher shipment volumes for smartphone and tablet PC applications. Shoko Co., Ltd.'s sales increased slightly. The segment recorded an operating loss of ¥303 million, down ¥479 million, due partly to the rise in fixed costs in the LIB materials business.

| (Unit: millions of yen) | | | | |
|-------------------------|---------|---------|-------------------|--|
| | 1Q 2012 | 1Q 2013 | Increase/decrease | |
| Sales | 33,618 | 39,088 | 5,470 | |
| Operating income | 176 | -303 | -479 | |

(3) Major steps taken or decided in the first quarter of 2013 [General]

Strategic partnership in the fullerene business

In January, SDK entered into a strategic partnership with Mitsubishi Corporation (MC) in the fullerene business. As part of the arrangement, SDK acquired from MC a 50% stake in Frontier Carbon Corporation (FCC), a producer and marketer of fullerene products, thereby making FCC a 50-50 joint venture between MC and SDK. Fullerene is a molecule composed entirely of carbon. It takes the form of a soccer ball and is one nanometer in diameter. As the molecule is soluble in organic solvents and is an excellent electron acceptor, it is seen as a promising material in the field of electronics, particularly for such applications as n-type material for organic photovoltaic cells. SDK

has over 10 years of experience commercially producing carbon nanotube (*VGCF*TM). SDK is therefore confident that its nanotechnology acquired through the VGCF business can be practically applied to the fullerene business. SDK and FCC will jointly undertake R&D and marketing activities towards the commercialization of fullerene products.

• Developing technology for volume production of graphene SDK developed, in cooperation with Tohoku University's Institute of Multidisciplinary Research for Advanced Materials and as part of the Japan Science and Technology Agency's Adaptable and Seamless Technology Transfer Program, a volume production technology for graphene—an innovative carbon material—using supercritical fluid. Graphene, a single-layer sheet of carbon atoms arranged in a regular hexagonal pattern, has advantages such as high electron mobility (more than 100 times that of silicon) and thermal/chemical stability. The newly developed technology enables the speedy and low-cost production of high-quality graphene by using organic solvents in the form of

supercritical fluid and by a peeling process. The technology will open up a new field of applications, including light/strong components, battery materials, and power generation, in addition to the existing electronic materials applications. SDK will further promote R&D to commercialize the new technology.

[Chemicals segment]

- Expanding sales of liquefied ammonia in the Tohoku region
 - SDK decided to reconstruct its liquefied ammonia distribution base in Soma District, Fukushima Prefecture, which was damaged by the Great East Japan Earthquake. Reconstruction work will begin in June this year, and the new facility will open in March next year. SDK's liquefied ammonia (*Ecoann*TM) is approved as "eco-friendly goods for procurement" by major electric power companies because the product is partly based on used plastics. Liquefied ammonia is used in the production of synthetic fibers. It is also used for removing nitrogen oxides contained in exhaust gas from thermal electric power plants. SDK forecasts steady demand for *Ecoann*TM as thermal electric power plants are expected to continue operating at high rates. To further expand sales of *Ecoann*TM as an important component of the basic chemicals business, SDK decided to operate the liquefied ammonia distribution base in Soma District by itself. In this connection, SDK merged Marusho Kogyo Co., Ltd., a wholly owned subsidiary for operating the base, on April 25.
- Starting commercial production of anode binder for LIBs In February, SDK started volume production of "PolysolTM LB Series" water-based anode binder for LIBs. The product is a water-based emulsion containing acrylic synthetic resin particles, ensuring lower environmental impact at the time of LIB production compared with solvent-based binders. It provides such advantages as low electrical resistance, good temperature characteristics, and good adhesion to anode collectors, thereby contributing toward extending the life and increasing the capacity of LIBs. A binder causes cathode/anode active materials (for release and intake of lithium ions) to stick together. It also causes additives to stick together, and active materials to adhere to collectors. Thus, the product is attracting attention as one of the key materials that largely influence the performance of LIBs.
- Receipt of award for energy-saving project
 SDK's Kawasaki Plant completed a project for energy-saving by integrating boiler operations at the plant site. Specifically, the steam generated at boiler facilities of the Ohgimachi district is sent to Showa Denko Gas Products' Kawasaki facility (which is

located within the same plant site) through a pipeline, and to the Ohkawa district across a canal, using a seabed tunnel. The new system has enabled the Kawasaki Plant to reduce energy consumption by 42% and CO2 emissions by around 2,400 tons a year. Owing to this achievement, the Kawasaki Plant received an award from Kawasaki City on the occasion of its event of "Kawasaki Environment Show Window 2012."

[Inorganics segment]

• Establishing a graphite electrode subsidiary in China SDK completed its procedure for acquiring a controlling stake in Sinosteel Sichuan Carbon Co., Ltd., a manufacturer of graphite electrodes in China. On March 18, SDK made the company a subsidiary, renaming it as Showa Denko Sichuan Carbon Inc. SDK has so far been supplying high-quality graphite electrodes mainly to the markets in advanced countries from its production sites, one each in Japan and the United States. With the establishment of its Chinese subsidiary, SDK is now ready to supply "volume-zone" products for emerging markets. Thus, SDK will steadily promote its strategy of "being active on two fronts," serving both the high-end and volume-zone product markets.

[Aluminum segment]

- New sensor chosen for hospital beds
- In February, SDK's aluminum-based sensor was chosen by France Bed Co., Ltd. for use in its sensor system for hospital beds. Owing to the light and rigid nature of aluminum, the system catches a very small amount of sensor deformation under a bed-user's weight and converts it into electric signals. SDK's proprietary algorithm is used to detect a user's movement, such as turning over, getting up, sitting on, and leaving the bed, based on the changes of weight following the move of a user. SDK is also developing devices for measuring a user's biological information, such as a non-contact-type sleep (breathing) sensor, aiming to expand sales in the area of health-care and security.
- 2. Financial conditions for the January 1 March 31, 2013 period (as compared with the conditions at December 31, 2012)

Total assets at the end of the quarter amounted to ¥956,078 million, an increase of ¥22,916 million from the level at December 31, 2012. Total assets were up due partly to the increase in accounts receivable and fixed assets following the consolidation of subsidiaries, including Showa Denko Sichuan Carbon. Total liabilities increased ¥13,455 million, to ¥631,651 million, due mainly to the increase in interest-bearing debt following the said consolidation of subsidiaries. Net assets at the end of the quarter increased ¥9,461 million, to ¥324,427 million, owing to the recording of net income for the quarter and increases in foreign currency translation adjustments, notwithstanding the payment of dividends for 2012.

3. Performance forecast

There is no change from the performance forecast announced on February 14, 2013. For assumptions that form the basis of the performance forecast, please refer to the consolidated financial statements for 2012 announced on February 14, 2013.

Consolidated Balance Sheets

| (¥ in millions, US\$ in thousa | | | \$ in thousands) |
|--|----------------------|---------------------|-------------------------|
| | Dec. 31, | Mar. 31, | Mar. 31, |
| A | 2012 | 2013 | 2013 |
| Assets Current assets | ¥ | ¥ | 1 3 |
| Cash and deposits | 51, 606 | 41, 520 | 441, 466 |
| Notes and accounts receivable-trade | 138, 189 | 148, 258 | 1, 576, 375 |
| Merchandise and finished goods | 52, 980 | 57, 538 | 611, 783 |
| Work in process | 13, 506 | 16, 079 | 170, 967 |
| Raw materials and supplies | 55, 275 | 55, 708 | 592, 325 |
| Other | 30, 658 | 36, 588 | 389, 031 |
| Allowance for doubtful accounts | (107) | (129) | (1, 367) |
| Total current assets | 342, 108 | 355, 564 | 3, 780, 580 |
| Noncurrent assets | | · | |
| Property, plant and equipment | | | |
| Buildings and structures, net | 81, 593 | 84, 740 | 901, 006 |
| Machinery, equipment and vehicles, net | 115, 167 | 117, 112 | 1, 245, 212 |
| Land | 254, 257 | 254, 574 | 2, 706, 800 |
| Other, net | 22, 236 | 26, 839 | 285, 365 |
| Total property, plant and equipment | 473, 253 | 483, 265 | 5, 138, 383 |
| Intangible assets | | | |
| Goodwill | 120 | 862 | 9, 161 |
| Other | 10, 198 | 10, 797 | 114, 796 |
| Total intangible assets | 10, 318 | 11, 658 | 123, 957 |
| Investments and other assets | 65 550 | 71 007 | 705 104 |
| Investment securities | 67, 778 | 71, 967 | 765, 194 |
| Other | 40, 247 | 34, 150 | 363, 101 |
| Allowance for doubtful accounts | (542) | (525) | (5, 584) |
| Total investments and other assets | 107, 483 | 105, 591 | 1, 122, 711 |
| Total noncurrent assets | 591, 054 | 600, 514 | 6, 385, 052 |
| Total assets | 933, 162 | 956, 078 | 10, 165, 631 |
| Liabilities | | | |
| Current liabilities | 107 941 | 110 009 | 1 100 159 |
| Notes and accounts payable-trade Short-term loans payable | 107, 241 63, 741 | 110, 993 85, 615 | 1, 180, 153 910, 309 |
| Current portion of long-term loans payable | 46, 623 | 47, 605 | 506, 167 |
| Commercial papers | 25, 000 | 19, 000 | 202, 020 |
| Provision | 3, 265 | 9, 122 | 96, 996 |
| Other | 77, 247 | 63, 741 | 677, 738 |
| Total current liabilities | 323, 118 | 336, 077 | 3, 573, 383 |
| Noncurrent liabilities | , | | ., , |
| Bonds payable | 30,000 | 30, 000 | 318, 979 |
| Long-term loans payable | 176, 898 | 180, 697 | 1, 921, 284 |
| Provision for retirement benefits | 23, 433 | 22, 720 | 241, 569 |
| Other provision | 2, 351 | 164 | 1, 744 |
| Other | 62, 396 | 61, 994 | 659, 156 |
| Total noncurrent liabilities | 295, 078 | 295, 574 | 3, 142, 731 |
| Total liabilities | 618, 196 | 631, 651 | 6, 716, 115 |
| Net assets | | | |
| Shareholders' equity | | | |
| Capital stock | 140,564 | 140, 564 | 1, 494, 562 |
| Capital surplus | 62, 222 | 62, 219 | 661, 548 |
| Retained earnings | 53, 172 | 53, 334 | 567, 085 |
| Treasury stock | (145) | (146) | (1, 550) |
| Total shareholders' equity | 255, 812 | 255, 971 | 2, 721, 644 |
| Accumulated other comprehensive income | 004 | 0.100 | 00.000 |
| Valuation difference on available-for-sale securities | 924 | 3, 138 | 33, 369 |
| Deferred gains or losses on hedges | (305) | (699) | (7, 432) |
| Revaluation reserve for land | 28, 025 | 28, 025 | 297, 982 |
| Foreign currency translation adjustment | (11,722) | (5, 075) | (53, 964) |
| Total accumulated other comprehensive income | 16, 922 42, 232 | 25, 389 43, 067 | 269, 955 457, 918 |
| Minority interests | | 43, 067 | 457, 918 |
| Total highilities and not assets | 314, 966 933, 162 | 324, 427 | 3, 449, 517 |
| Total liabilities and net assets | <i>უ</i> აა, 10∠ | 956, 078 | 10, 165, 631 |

Consolidated Statements of Income

(¥ in millions, US\$ in thousands)

| | | ¥ 1n millions, US | |
|--|----------|--------------------|-------------|
| | | ne first quarter (| |
| | 2012 | 2013 | 2013 |
| | ¥ | ¥ | \$ |
| Net sales | 181, 354 | 192, 479 | 2, 046, 561 |
| Cost of sales | 152, 015 | 169, 542 | 1, 802, 682 |
| Gross profit | 29, 339 | 22, 937 | 243, 879 |
| Selling, general and administrative expenses | 19, 802 | 19, 555 | 207, 922 |
| Operating income | 9, 537 | 3, 382 | 35, 957 |
| Non-operating income | | | |
| Interest income | 44 | 37 | 388 |
| Dividends income | 258 | 184 | 1, 956 |
| Equity in earnings of affiliates | 485 | 309 | 3, 289 |
| Foreign exchange gains | _ | 1, 318 | 14, 016 |
| Miscellaneous income | 1,067 | 877 | 9, 328 |
| Total non-operating income | 1,853 | 2, 725 | 28, 978 |
| Non-operating expenses | | · | · |
| Interest expenses | 1, 245 | 985 | 10, 470 |
| Miscellaneous expenses | 1,816 | 1, 237 | 13, 155 |
| Total non-operating expenses | 3,061 | 2, 222 | 23, 625 |
| Ordinary income | 8, 329 | 3, 885 | 41, 310 |
| Extraordinary income | | | |
| Compensation income from cancellation of contracts | _ | 756 | 8, 034 |
| Gain on transfer of business | 83 | _ | |
| Compensation income | 145 | _ | _ |
| Other | 92 | 197 | 2, 093 |
| Total extraordinary income | 320 | 952 | 10, 126 |
| Extraordinary loss | | | , |
| Loss on sales and retirement of noncurrent assets | 313 | 377 | 4,004 |
| Provision for business structure improvement | _ | 1, 440 | 15, 311 |
| Other | 1,314 | 485 | 5, 158 |
| Total extraordinary losses | 1,627 | 2, 302 | 24, 473 |
| Income before income taxes and minority interests | 7,023 | 2, 536 | 26, 963 |
| Income taxes | 1, 261 | (1, 891) | (20, 104) |
| Income before minority interests | 5, 762 | 4, 427 | 47, 067 |
| Minority interests in income | 429 | 347 | 3, 692 |
| Net income | 5, 333 | 4, 079 | 43, 375 |

Consolidated Statements of Comprehensive Income

(¥ in millions, US\$ in thousands)

| | Results for | the first quarter (| Jan. 1-Mar. 31) |
|---|-------------|---------------------|-----------------|
| | 2012 | 2013 | 2013 |
| | ¥ | ¥ | \$ |
| Income before minority interests | 5, 762 | 4, 427 | 47, 068 |
| Other comprehensive income: | | | |
| Valuation difference on available-for-sale securities | 2, 964 | 2, 292 | 24, 372 |
| Deferred gains or losses on hedges | 328 | (393) | (4, 182) |
| Foreign currency translation adjustments | 6, 051 | 7, 032 | 74, 774 |
| Share of other comprehensive income of affiliates | 14 | 8 | 88 |
| applied for equity method | 14 | 0 | 00 |
| Total other comprehensive income | 9, 357 | 8, 940 | 95, 052 |
| Comprehensive income | 15, 119 | 13, 366 | 142, 119 |
| (Comprehensive income attributable to) | | | |
| Comprehensive income attributable to owners of the parent | 14, 168 | 12, 524 | 133, 161 |
| Comprehensive income attributable to minority interests | 951 | 843 | 8, 958 |

Operating income (loss) · · · · · · · · · ·

¥27,339

2,361 29,700 ¥804

¥64,133

1,793

65,926 ¥937

| | | | Millions o | f yen | | | |
|----------------|-----------------------------------|---|---|---|---|--|--|
| Petrochemicals | Chemicals | Electronics | Inorganics | Aluminium | Others | Elimination | Consolidated |
| | | | | | | | |
| ¥45,818 | ¥28,199 | ¥40,999 | ¥13,956 | ¥20,409 | ¥31,973 | ¥- | ¥181,354 |
| 1,277 | 2,437 | 455 | 2,146 | 1,054 | 1,645 | (9,014) | _ |
| 47,095 | 30,636 | 41,454 | 16,102 | 21,463 | 33,618 | (9,014) | 181,354 |
| ¥73 | ¥565 | ¥8,737 | ¥1,513 | (¥223) | ¥176 | (¥1,302) | ¥9,537 |
| | | | Millions o | f yen | | | |
| Petrochemicals | Chemicals | Electronics | Inorganics | Aluminium | Others | Elimination | Consolidated |
| | ¥45,818 1,277 47,095 ¥73 | ¥45,818 ¥28,199 1,277 2,437 47,095 30,636 ¥73 ¥565 | ¥45,818 ¥28,199 ¥40,999 1,277 2,437 455 47,095 30,636 41,454 ¥73 ¥565 ¥8,737 | Petrochemicals Chemicals Electronics Inorganics ¥45,818 ¥28,199 ¥40,999 ¥13,956 1,277 2,437 455 2,146 47,095 30,636 41,454 16,102 ¥73 ¥565 ¥8,737 ¥1,513 Millions o | ¥45,818 ¥28,199 ¥40,999 ¥13,956 ¥20,409 1,277 2,437 455 2,146 1,054 47,095 30,636 41,454 16,102 21,463 ¥73 ¥565 ¥8,737 ¥1,513 (¥223) | Petrochemicals Chemicals Electronics Inorganics Aluminium Others ¥45,818 ¥28,199 ¥40,999 ¥13,956 ¥20,409 ¥31,973 1,277 2,437 455 2,146 1,054 1,645 47,095 30,636 41,454 16,102 21,463 33,618 ¥73 ¥565 ¥8,737 ¥1,513 (¥223) ¥176 Millions of yen | Petrochemicals Chemicals Electronics Inorganics Aluminium Others Elimination ¥45,818 ¥28,199 ¥40,999 ¥13,956 ¥20,409 ¥31,973 ¥- 1,277 2,437 455 2,146 1,054 1,645 (9,014) 47,095 30,636 41,454 16,102 21,463 33,618 (9,014) ¥73 ¥565 ¥8,737 ¥1,513 (¥223) ¥176 (¥1,302) Millions of yen |

¥31,674

31,999 ¥2,515

325

¥13,650

1,887

15,537 (¥56)

¥18,110

1,033

19,143 ¥1,004

¥37,573

1,515

39,088 (¥303)

¥192,479

192,479 ¥3,382

(8,913)

(8,913) (¥1,519)

| Year ended March 31, 2013 | | | | Thousands of U | .S. dollars | | | |
|---|----------------|-----------|-------------|----------------|-------------|-----------|-------------|--------------|
| | Petrochemicals | Chemicals | Electronics | Inorganics | Aluminium | Others | Elimination | Consolidated |
| Sales | | | | | | | | |
| Outside customers · · · · · · · · · · · · · · · · · · · | \$681,903 | \$290,683 | \$336,779 | \$145,133 | \$192,559 | \$399,504 | \$ - | \$2,046,561 |
| Inter-segment · · · · · · · · · · · · · · · · · · · | 19,061 | 25,102 | 3,456 | 20,064 | 10,984 | 16,104 | (94,770) | |
| Total····· | | 315,785 | 340,235 | 165,197 | 203,543 | 415,608 | (94,770) | 2,046,561 |
| Operating income (loss) · · · · · · · · · · · · · · · · · · | \$9,968 | \$8,545 | \$26,741 | (\$592) | \$10,671 | (\$3,226) | (\$16,150) | \$35,957 |

First Quarter, 2013 Consolidated Financial Results (Summary)

1. First Quarter Results 2013

(1) Summary

(Unit: billions of yen)

| | | (| onnons or yen) |
|---|----------------------------|----------------------------|----------------|
| Items | 2012 CQ1 Jan.1 - Mar.31 | 2013 CQ1 Jan.1 - Mar.31 | Increase |
| Net Sales | 181.4 | 192.5 | 11.1 |
| Operating Income | 9.5 | 3.4 | -6.2 |
| Net Income | 5.3 | 4.1 | -1.3 |
| Gap between interest expense and interest/dividend income | -0.9 | -0.8 | 0.2 |

(Unit: billions of yen)

| Items | Dec.31, 2012 | Mar.31, 2013 | Increase |
|-----------------------|--------------|--------------|----------|
| Total assets | 933.2 | 956.1 | 22.9 |
| Interest-bearing debt | 342.3 | 362.9 | 20.7 |

[First half, 2013 forecast]

| First half |
|------------|
| 2013 |
| forecast |
| |
| 380.0 |
| |
| 13.0 |
| |
| 5.0 |

*First half 2013 forecast was announced on Feb.14, 2013.

(2) Net sales and Operating Income by Segment

(Unit: billions of yen)

| Segment | | 2012 CQ1 | 2013 CQ1 | Increase |
|----------------|------------------|----------------|----------------|----------|
| | | Jan.1 - Mar.31 | Jan.1 - Mar.31 | |
| Petrochemicals | Net Sales | 47.1 | 65.9 | 18.8 |
| retrochemicals | Operating Income | 0.1 | 0.9 | 0.9 |
| Chemicals | Net Sales | 30.6 | 29.7 | -0.9 |
| Chemicals | Operating Income | 0.6 | 0.8 | 0.2 |
| Electronics | Net Income | 41.5 | 32.0 | -9.5 |
| Electronics | Operating Income | 8.7 | 2.5 | -6.2 |
| Inorganias | Net Income | 16.1 | 15.5 | -0.6 |
| Inorganics | Operating Income | 1.5 | -0.1 | -1.6 |
| Aluminum | Net Income | 21.5 | 19.1 | -2.3 |
| Alullillulli | Operating Income | -0.2 | 1.0 | 1.2 |
| Others | Net Income | 33.6 | 39.1 | 5.5 |
| Others | Operating Income | 0.2 | -0.3 | -0.5 |
| Adjustments | Net Income | -9.0 | -8.9 | 0.1 |
| Adjustments | Operating Income | -1.3 | -1.5 | -0.2 |
| Total | Net Income | 181.4 | 192.5 | 11.1 |
| 1 Otal | Operating Income | 9.5 | 3.4 | -6.2 |

[First half, 2013 forecast]

2. Reference

| Segment | 2012 CQ1 Jan.1 - Mar.31 | 2013 CQ1 Jan.1 - Mar.31 | Increase |
|---------------------------------|----------------------------|----------------------------|-----------------------|
| Exchange rate (yen/US\$) | 79 | 92 | Yen depreciated by 13 |
| Domestic naphtha price (yen/kl) | 54,100 | 63,800 | 9,700 |

[2013 forecast]

| 2013 forecast |
|------------------|
| 83 |
| 56,000 |

The performance forecast for 2013 is based on the economic conditions and the Company's business policy at this point of time.

Please note that actual results may differ materially from the forecast due to a variety of factors, including changes in the market conditions.