

TonenGeneral Sekiyu K.K.

1Q 2013 Financial Results

May 15, 2013

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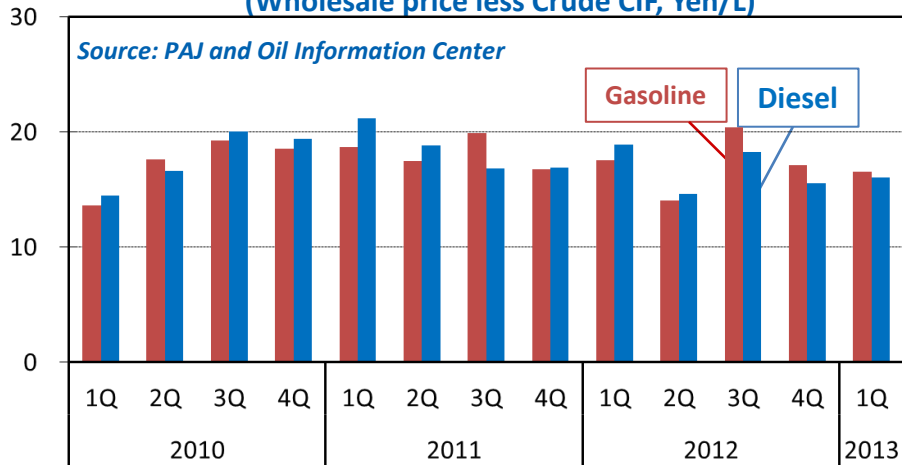
1Q13 Company Key Items

- ❑ Operating income ahead of pro-rata 1H and FY forecasts released in February. FY and 1H 2013 projections increased reflecting inventory gains due to higher prices
- ❑ Good operating performance - no significant unplanned unit downtime in 1Q13
 - Decommissioning plans underway for Kawasaki and Wakayama toppers
 - Topper utilization at 92% excluding two toppers not in service
- ❑ Clean products export margins aided by yen depreciation supported a 54% increase in export volumes
- ❑ Steady progress to capture synergies and advance mid term plan objectives
 - Synergies above plan - cost reduction 1.4 billion yen / margin improvement 1.2 billion yen
 - Executed agreement with Showa Shell Sekiyu to advance synergy opportunities in Refining/Supply and Distribution
 - Advanced joint implementation with Kansai Electric Power Co. Inc. of a mega solar power generation project on surplus land at Wakayama
- ❑ 50 billion yen new syndicated loan drawn down extending debt maturities

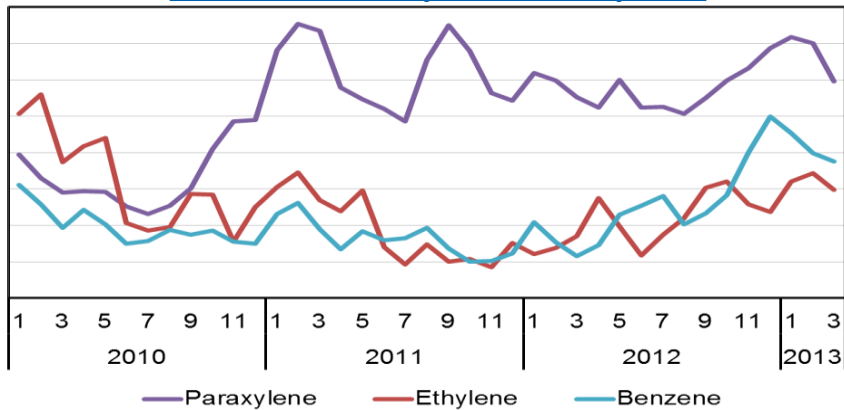
1Q13 Business Environment

Domestic Petroleum Product Margins
(Wholesale price less Crude CIF, Yen/L)

Source: PAJ and Oil Information Center



Chemical Price Spread vs. Naphtha



Data derived from Bloomberg

Oil Segment

- ❑ Modest average 1Q13 margins weakening over the quarter
 - Inventory build due to declining demand including impacts of warm weather in latter half of the quarter
- ❑ 1Q13 domestic product demand: -6.1%
 - Gasoline -4.6%
 - Kerosene -10.4% and Fuel Oil A -11.5%
 - Diesel +0.6% reflects reconstruction demand

Chemical Segment

- ❑ Profitable aromatics in 1Q13
 - Downward vector during quarter due to polyester / PTA demand decrease
- ❑ Olefins margins moderate with ethylene about flat
 - Weakening tire demand affected butadiene pricing

1Q13 Financial Highlights

- ❑ Net sales up 74.2 billion yen; crude and product prices rose reflecting yen depreciation
- ❑ Operating income was 42.7 billion yen, a 12.3 billion yen increase from 1Q12
 - 6.5G yen of higher 2013 inventory gains
 - Improved Oil (4.6 billion yen) and Chemical (5.5 billion yen) results
 - Partial offset by 4.2 billion yen of goodwill amortization
- ❑ 1.2 billion yen non-operating loss includes equity earnings more than offset by forex loss and interest expense
- ❑ 1Q13 net income of 25.2 billion yen includes no significant extra-ordinary items

| billion yen | 1Q12 | 1Q13 | Inc./Dec. |
|-------------------------|-------|--------------|-------------|
| Net Sales | 723.5 | 797.6 | 74.2 |
| Operating income | 30.4 | 42.7 | 12.3 |
| Ordinary income | 29.7 | 41.5 | 11.8 |
| Extraordinary gain/loss | 16.4 | -0.1 | -16.5 |
| Net income | 24.5 | 25.2 | 0.7 |

(Breakdown of operating income)

| | | | |
|----------------------------------|------|-------------|-------------|
| Inventory gain/loss | 19.2 | 25.7 | 6.5 |
| Goodwill amortization | - | -4.2 | -4.2 |
| Adjusted Operating income | 11.2 | 21.2 | 10.0 |
| Oil segment | 9.1 | 13.6 | 4.6 |
| Chemical segment | 2.1 | 7.6 | 5.5 |

Factor Analysis of 1Q13 Operating Income

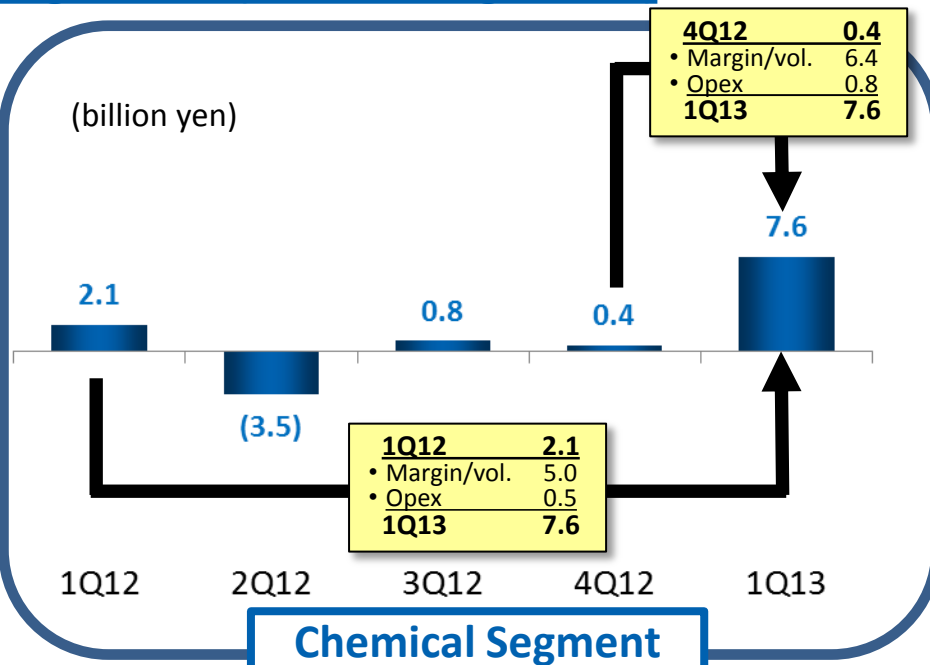
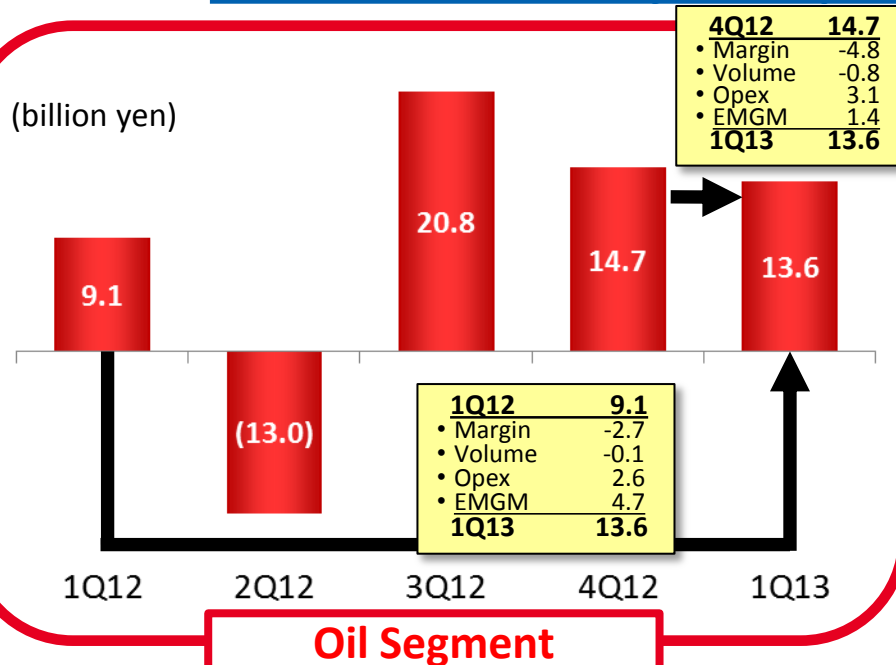
Oil

- Versus 1Q12 and 4Q12, EMG Marketing G.K.(EMGM) contributions, expanding synergy effects and other opex savings largely offset the decline in domestic margins
- Middle distillate exports continue to be favorable

Chemical

- Chemical profitability supported by strong aromatics vs. 1Q12 & 4Q12, moderate olefins and stable specialty margins

Quarter to Quarter Adjusted Operating Income (1Q12 through 1Q13)



Sales Volume*

| Product | 1Q12 | 1Q13 | Inc./Dec. | Inc./Dec. |
|---------------------------------|--------------|---------------|---------------|-----------|
| Oil products (KKL) | | | | Industry |
| Gasoline | 2,767 | 2,619 | -5.3% | -4.6% |
| Kerosene | 1,248 | 1,059 | -15.2% | -10.4% |
| Diesel Fuel | 865 | 827 | -4.5% | +0.6% |
| Fuel Oil A | 592 | 436 | -26.3% | -11.5% |
| Fuel Oil C | 510 | 508 | -0.4% | -7.4% |
| LPG/Jet/Others | 829 | 874 | +5.4% | |
| Domestic sales total | 6,812 | 6,324 | -7.2% | |
| Export | 878 | 1,355 | +54.3% | |
| Oil products | 7,690 | 7,678 | -0.2% | |
| Chemical Products (Kton) | | | | |
| Olefins and others | 405 | 392 | -3.2% | |
| Aromatics | 167 | 180 | +7.9% | |
| Specialties | 63 | 66 | +4.5% | |
| Chemical products | 635 | 638 | +0.5% | |
| Topper Utilization** | 76% | 92%*** | | |

❑ Weak domestic demand

❑ Maximized middle distillates export volumes to capture favorable margins

❑ Increased gasoline export volume to maximize economical secondary unit utilization

❑ Reliable operations allowed volume growth in aromatics and specialties

* Restated volume data to include EMGM acquisition effects for both 2012 and 2013

** Utilization for TonenGeneral three refineries

*** Excludes Kawasaki and Wakayama toppers to be decommissioned

FY2013 Earnings Projection

- Forecast unchanged except:
 - Net sales (+100 billion yen) reflecting higher yen prices
 - Added inventory gain of 20 billion yen based on April average prices and forex rates
- 38 yen per share dividend forecast reaffirmed

| (billion yen) | 1Q13 Actual | May Update * | | Change from Feb Forecast | |
|-------------------------|----------------|--------------|-------|--------------------------|------|
| | | 1H13 | FY13 | 1H13 | FY13 |
| Net Sales | 797.6 | 1,500 | 3,100 | - | 100 |
| Operating income | 42.7 | 41 | 63 | 20 | 20 |
| Ordinary income | 41.5 | 39 | 61 | 18 | 19 |
| Extraordinary gain/loss | -0.1 | 0 | 0 | - | - |
| Net income | 25.2 | 22 | 33 | 12 | 13 |

(Breakdown of operating income)

| | | | | | |
|---------------------------|------|------|-------|------|------|
| Inventory gain/loss | 25.7 | 20.0 | 20.0 | 20.0 | 20.0 |
| Goodwill amortization | -4.2 | -8.5 | -17.0 | - | - |
| Adjusted Operating income | 21.2 | 29.5 | 60.0 | - | - |
| Oil segment | 13.6 | 24.5 | 50.0 | - | - |
| Chemical segment | 7.6 | 5.0 | 10.0 | - | - |

* Assumed April Dubai (\$102/bbl) and Forex (98Yen/\$) continues through 2013

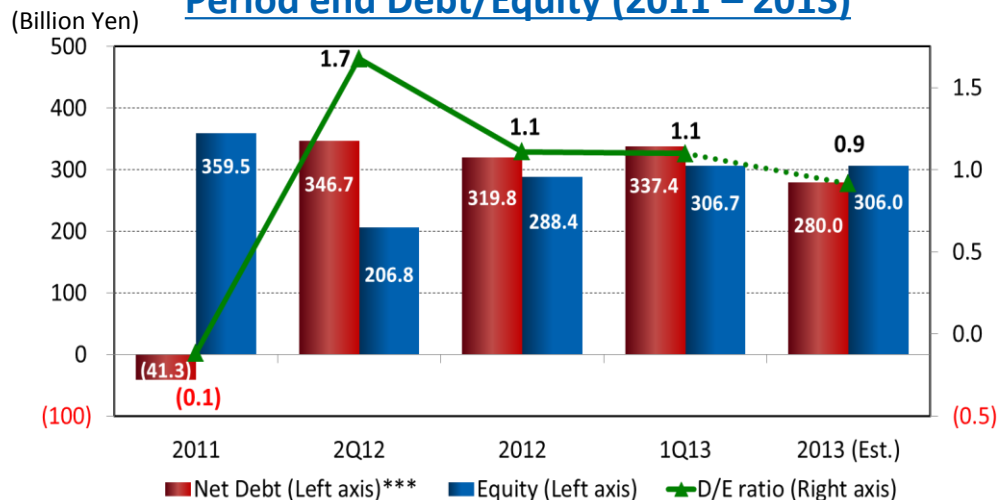
Cash Flows, Debt/Equity

- ❑ 1Q13 D/E ratio unchanged from 2012 year end
 - 1Q negative cash flow primarily due to inventory build
- ❑ Continue to anticipate debt reduction and D/E ratio improvement in 2H13
 - 1Q13 debt increase of 17.6 billion yen will reverse – 0.9 D/E ratio at 2013 end
- ❑ Adjusting debt structure in terms of maturities and fixed / floating mix under current favorable financing environment
- ❑ Growth in equity supports debt rating

1Q13 Cash flow (billion Yen)

| | 1Q13 |
|--|--------------|
| Free Cash Flow * | -11.0 |
| Net income before taxes | 41.4 |
| Depreciation / (Capex)** | 7.6 |
| Inventory (increase) / decrease | -60.3 |
| All others | 0.3 |
| Dividend to shareholders | -6.6 |
| Net Debt*** Increase / (Decrease) | 17.6 |

Period end Debt/Equity (2011 – 2013)



* Sum of cash flows from operating and investing activities
 ** Include goodwill amortization
 *** Deduct cash and cash equivalents

Supplemental Information

Sales Volume

- Sales volume consistent with net sales (TonenGeneral + 1Q13 EMGM effects)

| Product | 1Q12* | 1Q13* | Inc./Dec. | Inc./Dec. Industry | EMGM effects** | New base 1Q13 |
|---------------------------------|--------------|---------------|---------------|--------------------|----------------|---------------|
| Oil products (KKL) | | | | | | |
| Gasoline | 2,459 | 2,441 | -0.7% | -4.6% | 179 | 2,619 |
| Kerosene | 1,083 | 975 | -9.9% | -10.4% | 84 | 1,059 |
| Diesel Fuel | 740 | 711 | -3.9% | +0.6% | 116 | 827 |
| Fuel Oil A | 524 | 403 | -23.1% | -11.5% | 33 | 436 |
| Fuel Oil C | 417 | 429 | +3.1% | -7.4% | 79 | 508 |
| LPG/Jet/Others | 720 | 740 | +2.9% | | 134 | 874 |
| Domestic sales total | 5,941 | 5,700 | -4.1% | | 624 | 6,324 |
| Export | 788 | 1,263 | +60.3% | | 91 | 1,355 |
| Oil products | 6,729 | 6,963 | +3.5% | | 715 | 7,678 |
| Chemical Products (Kton) | | | | | | |
| Olefins and others | 405 | 392 | -3.2% | | - | 392 |
| Aromatics | 167 | 180 | +7.9% | | - | 180 |
| Specialties | 50 | 48 | -3.7% | | 18 | 66 |
| Chemical products | 622 | 620 | -0.3% | | 18 | 638 |
| Topper Utilization | 76% | 92%*** | - | | | |

- * Previous TG basis before EMGM acquisition
- ** Added volume in 1Q13 resulting from EMGM acquisition
- *** Excludes Kawasaki and Wakayama toppers to be decommissioned

Sensitivities for 2013 Earnings Forecast

□ Base assumption for November disclosure

| Key Factors | Unit | Base | Reference |
|---------------|----------|------|--------------------|
| Dubai FOB | US\$/Bbl | 102 | April 2013 average |
| Exchange Rate | Yen/US\$ | 98 | April 2013 average |

Above assumptions used for net sales and inventory effects calculation

□ Full year sensitivities in the future operating income

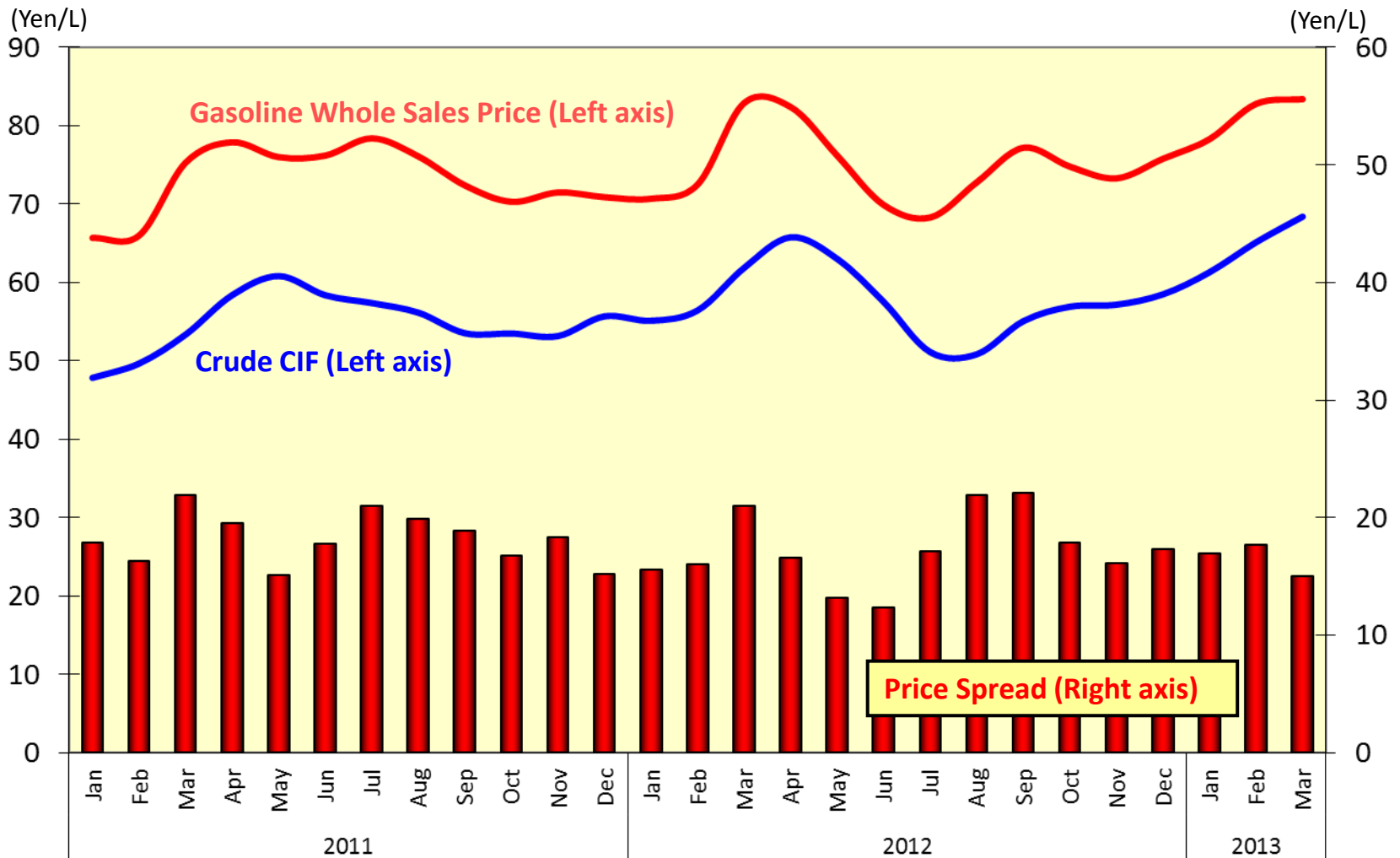
| Key Factors | Unit | Appreciation by | Annual Impact (billion yen) Operating / Ordinary income* ¹ |
|-----------------|----------|-----------------|--|
| Dubai FOB | US\$/Bbl | 10 | 22 / 23* ² |
| Exchange Rate | Yen/US\$ | 10 | - 23 / -24 * ² |
| Refining margin | Yen/L | 1 | 32* ³ |

*¹ Including equity earnings for Kyokuto Petroleum Industry (50% after tax) as non-operating income

*² Inventory effects only, the sensitivity would change subject to timing of crude price fluctuation and inventory volume

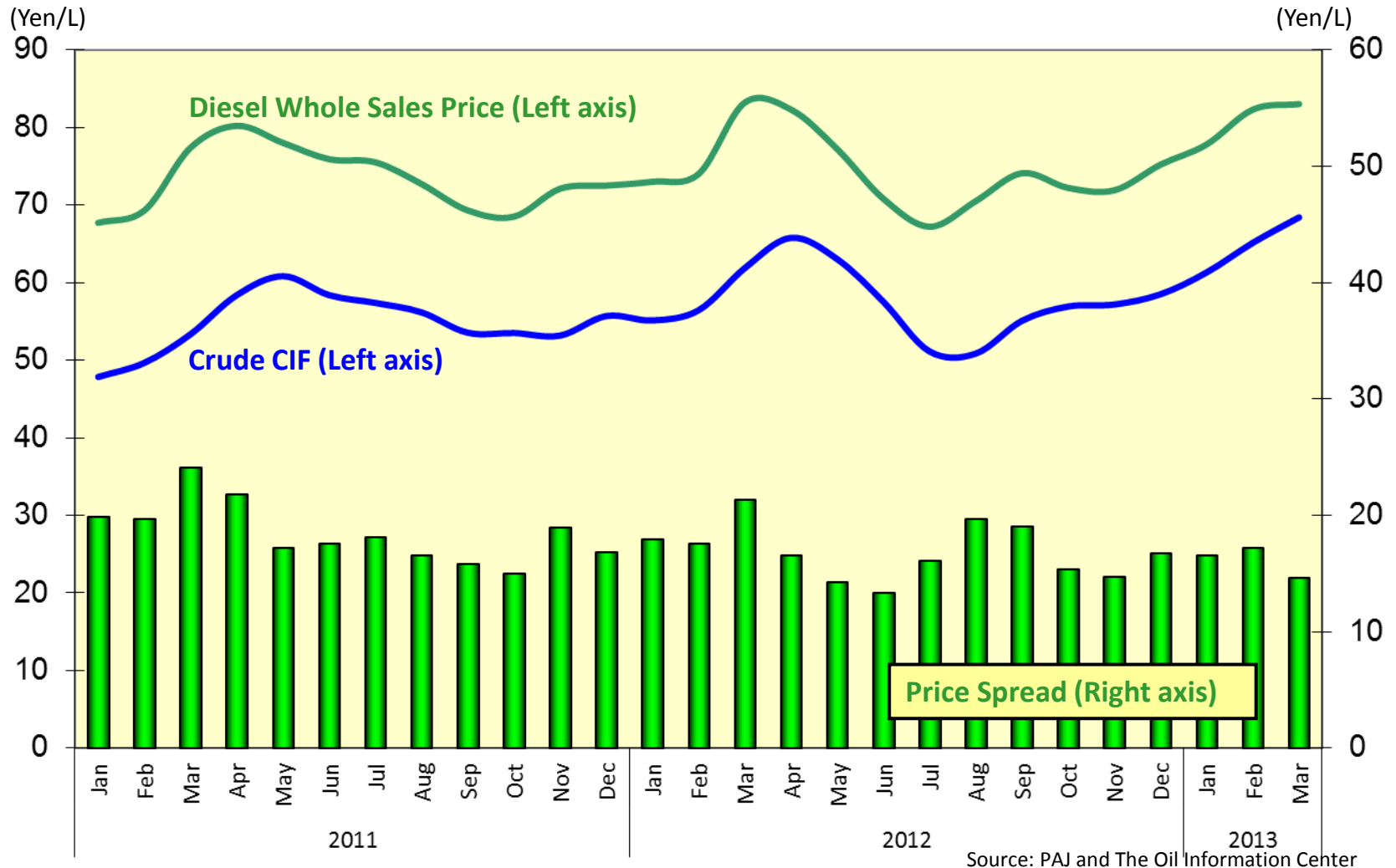
*³ Impact to operating income on annual basis rounded to nearest billion yen subject to change in sales volume

Price Spread (Gasoline Wholesale Price vs. Crude CIF)



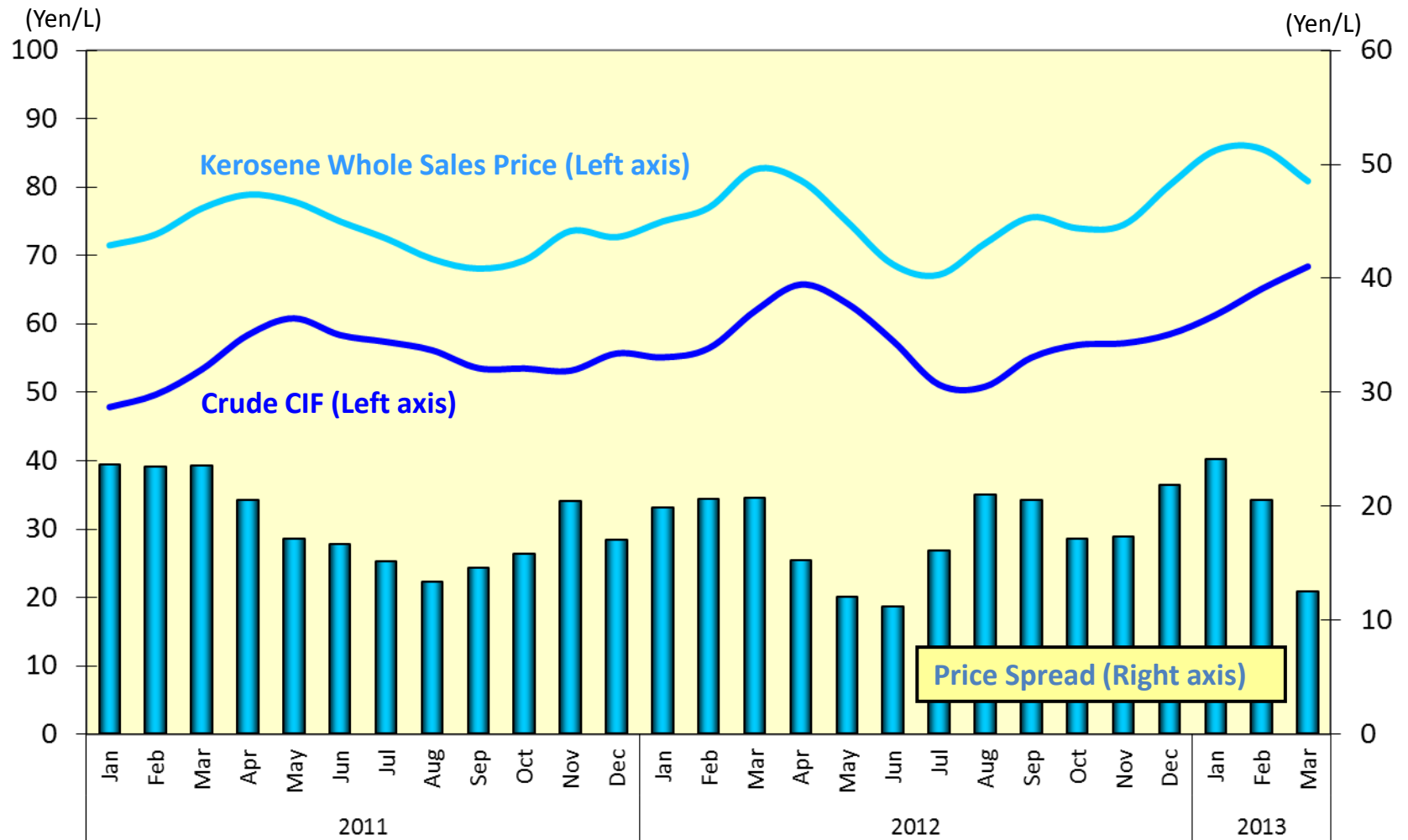
Source: PAJ and The Oil Information Center

Price Spread (Diesel Wholesale Price vs. Crude CIF)



Source: PAJ and The Oil Information Center

Price Spread (Kerosene Wholesale Price vs. Crude CIF)



Source: PAJ and The Oil Information Center

Details of Operating Income (2011 – 1Q13)

2013

(Unit: billion yen)

| Breakdown of Operating Income | 1Q13 | 2Q13 | 3Q13 | 4Q13 | FY2013 | 1H13 | 3Q13YTD |
|--------------------------------------|-------------|------|------|------|--------|------|---------|
| Oil segment and others (Substantial) | 13.6 | | | | | | |
| Chemical segment | 7.6 | | | | | | |
| Inventory effects | 25.7 | | | | | | |
| Goodwill Amochization | -4.2 | | | | | | |
| Total | 42.7 | | | | | | |

2012

(Unit: billion yen)

| Breakdown of Operating Income | 1Q12 | 2Q12 | 3Q12 | 4Q12 | FY2012 | 1H12 | 3Q12YTD |
|--------------------------------------|-------------|--------------|-------------|-------------|-------------|--------------|------------|
| Oil segment and others (Substantial) | 9.1 | -13.0 | 20.8 | 14.7 | 31.5 | -4.0 | 16.8 |
| Chemical segment | 2.1 | -3.5 | 0.8 | 0.4 | -0.1 | -1.4 | -0.6 |
| Inventory effects | 19.2 | -28.3 | 4.0 | 9.5 | 4.4 | -9.1 | -5.1 |
| Goodwill Amochization | | | -4.2 | -4.2 | -8.5 | | -4.2 |
| Total | 30.4 | -44.8 | 21.3 | 20.4 | 27.3 | -14.4 | 6.9 |

2011

| Breakdown of Operating Income | 1Q11 | 2Q11 | 3Q11 | 4Q11 | FY2011 | 1H11 | 3Q11YTD |
|--------------------------------------|--------------|-------------|-------------|------------|--------------|--------------|--------------|
| Oil segment and others (Substantial) | 10.7 | -1.8 | 8.7 | 6.4 | 24.1 | 8.9 | 17.7 |
| Chemical segment | 7.2 | 0.5 | -2.4 | -2.3 | 3.0 | 7.7 | 5.3 |
| Inventory effects | 173.2 | 28.0 | -12.2 | 0.1 | 189.1 | 201.2 | 189.0 |
| Total | 191.1 | 26.7 | -5.9 | 4.2 | 216.2 | 217.8 | 212.0 |