# TonenGeneral Sekiyu K．K． 1Q 2015 Financial Results 

## May 15， 2015

$\square$ This material contains forward－looking statements based on projections and estimates that involve many variables．TonenGeneral Sekiyu operates in an extremely competitive business environment and in an industry characterized by rapid changes in supply－demand balance． Certain risks and uncertainties including，without limitation，general economic conditions in Japan and other countries，crude and product prices and the exchange rate between the yen and the U．S．dollar，could cause the Company＇s results to differ materially from any projections and estimates presented in this publication．The official language for TonenGeneral Sekiyu＇s filings with the Tokyo Stock Exchange and Japanese authorities，and for communications with our shareholders，is Japanese．We have posted English versions of some of this information on this website．While these English versions have been prepared in good faith，TonenGeneral Sekiyu does not accept responsibility for the accuracy of the translations，and reference should be made to the original Japanese language materials．

## 東燃ゼネラル石油株式会社

## 1Q15 Company Key Items

1Q15 operating income excluding inventory/goodwill was record quarterly result since structural corporate change in 2012
> Albeit operating income was negative due to large inventory loss

- Gyxis, the four corporate group*1 LPG import and wholesale company began operations on April 1, 2015
$\square$ Speedpass*2 growth accelerating, issuance exceeded 5 million
> $1 \mathrm{M} \rightarrow 2 \mathrm{M}: 30 \mathrm{Mon}, 2 \mathrm{M} \rightarrow 3 \mathrm{M}: 29 \mathrm{Mon}, 3 \mathrm{M} \rightarrow 4 \mathrm{M}: 27 \mathrm{Mon}, 4 \mathrm{M} \rightarrow 5 \mathrm{M}: 20 \mathrm{Mon}$
- Advancing further simplification of TG Group
$>$ MOC Marketing (MOCM) to be dissolved on June 30 ${ }^{\text {th }}$ and Kyokuto Petroleum Industries (KPI) to be merged into TG on July $1^{\text {st }}$
- METI and Tokyo Stock Exchange collectively selected TG as a "Brand of Companies Enhancing Corporate Value through Health and Productivity Management ${ }^{* 3}$ "
> TG one of only 22 selected among 3,561 listed companies
*1 Cosmo Oil Co., Ltd., Showa Shell Sekiyu K.K., Sumitomo Corporation, and TonenGeneral Sekiyu K.K.
*2 Contactless payment device that can be used at "Express"
*3 Enterprises that focus on employee health from the viewpoint of management and undertake strategic initiatives


## 1Q15 Business Environment



## Oil Segment

$\square$ Crude price bottomed out in mid January followed by rise in February / March
1Q15 domestic product margin improved 1Q15 domestic major 5 fuels demand :
$-7.2 \%$ vs. 1Q14
> Gasoline \& distillate -5.2\% reflects absence of 1Q14 pre-lifting due to consumption tax increase in April
> Fuel Oil C-17.2\%, mainly due to less power use demand
$\square$ Export distillate advantage widened / Fuel Oil C disadvantage narrowed

## Chemical Segment

Ethylene remains strong under tight supply and demand balance in the region
$\square$ New AP capacity continues to pressure paraxylene

## 1Q15 Financial Highlights

Net sales :157.6 billion yen decrease mainly due to decrease in crude / product prices
$\square$ Operating income was negative 14.2 billion yen, a 0.6 billion yen decline:
$>$ Inventory: -45.0 billion yen, loss from crude \& oil product price drop
$>$ Oil $\quad:+48.0$ billion yen, favorable domestic and export margins
$>$ Chemical : -3.5 billion yen, favorable olefins yet relatively weaker than 1Q14
$\square$ Net income: 25.9 billion yen loss includes negative 15.2 billion yen reduction in value of tax losses due to tax reform

| billion yen | 1Q14 | 1 Q15 | Inc./Dec. |
| :--- | ---: | ---: | ---: |
| Net Sales | $\mathbf{8 2 1 . 4}$ | $\mathbf{6 6 3 . 8}$ | -157.6 |
| Operating income | -13.6 | -14.2 | -0.6 |
| Ordinary income | $\mathbf{- 1 4 . 3}$ | $\mathbf{- 1 4 . 9}$ | -0.6 |
| Extraordinary gain/loss | $\mathbf{- 1 . 3}$ | $\mathbf{- 0 . 3}$ | 1.0 |
| Net income | -10.7 | $\mathbf{- 2 5 . 9}$ | $\mathbf{- 1 5 . 2}$ |

(Breakdown of operating income)

| Inventory gain/loss | $\mathbf{0 . 1}$ | $\mathbf{- 4 5 . 0}$ | -45.0 |
| :--- | ---: | ---: | ---: |
| Goodwill amortization | $\mathbf{- 4 . 2}$ | $\mathbf{- 4 . 4}$ | -0.1 |
| Adjusted Operating income | -9.4 | 35.1 | 44.5 |
| Oil segment | $-\mathbf{1 7 . 3}$ | $\mathbf{3 0 . 8}$ | 48.0 |
| Chemical segment | $\mathbf{7 . 8}$ | $\mathbf{4 . 3}$ | -3.5 |

## Factor Analysis of 1Q15 Operating Income

## Oil

Substantial domestic and export margin expansion
Volume / opex factors minor, except opex reduction versus 4Q14 mainly due to timing Chemical
$\square$ Returned to profitability in 1Q15, mainly due to absence of turnaround effect and unfavorable naphtha price lag in 4Q14
$\square$ Versus 1Q14, olefins profitability declined
Quarter to Quarter Adjusted Operating Income (1Q14 through 1Q15)


TonenGeneral Sekiyu K.K.

## Sales Volume ${ }^{* 1}$

| Product | 1Q14 | 1Q15 | Inc./Dec. | Inc./Dec. |
| :---: | :---: | :---: | :---: | :---: |
| Oil products (KKL) |  |  |  | Industry |
| Gasoline | 2,570 | 2,466 | -4.0\% | -4.8\% |
| Kerosene | 1,012 | 959 | -5.2\% | -7.0\% |
| Diesel Fuel | 975 | 910 | -6.7\% | -2.4\% |
| Fuel Oil A | 429 | 340 | -20.8\% | -9.1\% |
| Fuel Oil C | 584 | 605 | 3.6\% | -17.2\% |
| LPG/Jet/Others | 1,261 | 1,239 | -1.7\% |  |
| Domestic sales total *2 | 6,832 | 6,519 | -4.6\% |  |
| Export | 1,626 | 1,795 | 10.4\% |  |
| Oil products | 8,458 | 8,315 | -1.7\% |  |
| Chemical Products (Kton) |  |  |  |  |
| Olefins and others | 424 | 402 | -5.0\% |  |
| Aromatics | 213 | 215 | 0.9\% |  |
| Specialties | 62 | 55 | -10.7\% |  |
| Chemical products | 699 | 673 | -3.7\% | Industry 1Q15 |
| Topper Utilization*3 | 83\% | 83\% |  | 89\% |

$\square$ Continued domestic / export sales channel margin optimization
> Rise in mogas / distillate exports
$\Rightarrow$ Rise in FOC domestic sales
> Upturn in domestic jet
$>$ Domestic mogas better than industry
Minor steamcracker furnace maintenance limited olefins
$\square$ Continued aromatics / gasoline product margin optimization
*1 Restated volume data to include MOCM acquisition effects for both periods.
*2 Bonded sales volume included in domestic sales
*3 Utilization for TonenGeneral four refineries and excluding the decommissioned 2 toppers for both periods

## FY2015 Earnings Forecast

FY2015 operating income 32 billion yen, 13billion yen lower than Feb. forecast
$>$ Oil $\quad:+12$ billion yen reflecting strong 1Q results
$>$ Chemical $\quad:+5$ billion yen as a result of strong 1Q results and olefin margins in 2Q
$>$ Inventory losses : -30 billion yen, anticipating partial reversal of 1Q15 inventory loss
38 yen per share dividend forecast reaffirmed

| billion yen | 1Q15 <br> Actual | May Update |  | Change from Feb. Forecast |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1H15 | FY15 | 1H15 | FY15 |
| Net Sales | 663.8 | 1,250.0 | 2,600.0 | -100.0 | -100.0 |
| Operating income | -14.2 | 10.5 | 32.0 | -12.5 | -13.0 |
| Ordinary income | -14.9 | 10.0 | 31.0 | -13.0 | -14.0 |
| Extraordinary gain/loss | -0.3 | 9.0 | 9.0 | - |  |
| Net income | -25.9 | -1.0 | 9.0 | -6.0 | -7.0 |
| (Breakdown of operating income) |  |  |  |  |  |
| Inventory gain/loss | -45.0 | -30.0 | -30.0 | -30.0 | -30.0 |
| Goodwill amortization | -4.4 | -8.5 | -17.0 |  | - |
| Adj. Operating income | 35.1 | 49.0 | 79.0 | 17.5 | 17.0 |
| Oil segment | 30.8 | 38.0 | 63.0 | 11.5 | 12.0 |
| Chemical segment | 4.3 | 11.0 | 16.0 | 6.0 | 5.0 |

Note) Assumed Dubai (\$60/bbl) and Forex (119Yen/\$) for the remaining period in 2015

## Cash Flows, Debt/Equity

- 1Q15 adjusted free cash flow was 44.3 billion yen, excluding:
> Timing effect of $1 Q$ excise tax payments (63 billion to reverse by year-end)
$\square$ 1Q15 net debt increased by 25 billion yen vs. 2014 end

Free cash flow Dividend payment
billion yen (Increase)/decrease in net debt (25.0)
$\square$ Net D/E ratio to improve from 1.7 at 1Q15 end to 1.2 toward year end
$>$ Strong operating performance
$>$ Absence of timing effects
> Continued focus on working capital

[^0]
## Supplemental Information

## Sales Volume

Sales volume consistent with net sales

| Product | 1Q14*1 | 1Q15*2 | Inc./Dec. | Inc./Dec. |
| :---: | :---: | :---: | :---: | :---: |
| Oil products (KKL) |  |  |  | Industry |
| Gasoline | 2,281 | 2,466 | 8.1\% | -4.8\% |
| Kerosene | 779 | 959 | 23.2\% | -7.0\% |
| Diesel Fuel | 816 | 910 | 11.5\% | -2.4\% |
| Fuel Oil A | 383 | 340 | -11.1\% | -9.1\% |
| Fuel Oil C | 533 | 605 | 13.7\% | -17.2\% |
| LPG/Jet/Others | 1,056 | 1,239 | 17.3\% |  |
| Domestic sales total | 5,847 | 6,519 | 10.6\% |  |
| Export | 1,438 | 1,795 | 24.9\% |  |
| Oil products | 7,284 | 8,315 | 14.1\% |  |
| Chemical Products (Kton) |  |  |  |  |
| Olefins and others | 414 | 402 | -2.9\% |  |
| Aromatics | 213 | 215 | 0.9\% |  |
| Specialties | 62 | 55 | -10.7\% |  |
| Chemical products | 690 | 673 | -2.5\% | $\begin{array}{r} \text { Industry } \\ \text { 1Q15 } \end{array}$ |
| Topper Utilization | 83\%*3 | 85\%*4 |  | 89\% |

*1 Not include MOCM acquisition effect
*2 Includes MOCM acquisition effect for 1Q15
*3 Utilization for TonenGeneral three refineries and excluding the decommissioned two toppers
*4 Utilization for TonenGeneral four refineries and excluding the decommissioned 2 toppers

## Sensitivities for 2015 Earnings Forecast

Base assumptions for the earnings forecast

| Key Factors | Unit | Base |
| :--- | :---: | :---: |
| Dubai FOB | US\$/Bbl | 60 |
| Exchange Rate | Yen/US\$ | 119 |

Above assumptions used for net sales and inventory effects calculation

- Full year sensitivities in the future operating income

| Key Factors | Unit | Appreciation <br> by | Annual Impact (billion yen) <br> Operating income*1 |
| :--- | :---: | :---: | :---: |
| Dubai FOB | US $\$ /$ Bb | 10 | $30^{* 1}$ |
| Exchange Rate | Yen/US $\$$ | 10 | $-15^{* 1}$ |
| Refining margin | Yen/L | 1 | $35^{* 2}$ |

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


(Yen/L)

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)


(Yen/L)

Source: PAJ and The Oil Information Center

## Details of Operating Income (2013-1Q15)

## 2015

| Breakdown of Operating Income | 1Q15 | 2Q15 | 3Q15 | 4Q15 |
| :--- | ---: | ---: | ---: | ---: | FY2015 | Oil segment (Substantial) | 30.8 |  |
| :--- | :--- | :--- |
|  |  |  |
| Chemical segment (Substantial) | 4.3 |  |
|  |  |  |
| Inventory effects | -45.0 |  |
|  |  |  |
| Goodwill amotization | -4.4 |  |
|  |  |  |
| Total | -14.2 |  |
|  |  |  |

2014

| Breakdown of Operating Income | 1Q14 | 2Q14 | 3Q14 | 4Q14 | FY2014 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Oil segment (Substantial) | -17.3 | 0.6 | 17.6 | 16.7 | 17.7 |
| Chemical segment (Substantial) | 7.8 | 4.5 | 2.4 | -1.6 | 13.2 |
| Inventory effects | 0.1 | -3.6 | -6.2 | -76.8 | -86.5 |
| Goodwill amotization | -4.2 | -4.4 | -4.4 | -4.4 | -17.3 |
| Total | -13.6 | -2.8 | 9.5 | -66.0 | -72.9 |



| (Unit: billion yen) |  |
| ---: | ---: |
| 1 H 14 | 3Q14YTD |
| -16.6 | 1.0 |
| 12.3 | 14.8 |
| -3.5 | -9.7 |
| -8.6 | -13.0 |
| -16.4 | -6.9 |

2013

| Breakdown of Operating Income | 1Q13 | 2Q13 | 3Q13 | 4Q13 | FY2013 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Oil segment (Substantial) | 13.6 | -10.5 | 5.8 | -7.2 | 1.7 |
| Chemical segment (Substantial) | 7.6 | 2.9 | 3.9 | 6.3 | 20.6 |
| Inventory effects | 25.7 | 0.1 | 13.2 | 7.9 | 47.0 |
| Goodwill amotization | -4.2 | -4.2 | -4.2 | -4.2 | -16.9 |
| Total | 42.7 | -11.8 | 18.6 | 2.8 | 52.3 |

TonenGeneral Sekiyu K.K.


[^0]:    *1 Exclude inventory effects
    *2 Include goodwill amortization
    *3 Sum of cash flows from operating and investing activities
    *4 Debt deducting cash and cash equivalents
    *5 Net assets deducting minority interests and subscription rights to shares

