# TonenGeneral Sekiyu K.K. 1Q 2012 Financial Results 

## May 15, 2012



Tonen General
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$\square$ The official language for TonenGeneral'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 web site. While these English versions have been prepared in good faith, TonenGeneral does not accept responsibility for the accuracy of the translations, and reference should be made to the original Japanese language materials.

## 1Q12 Business Environment

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


## Oil Segment

Margins grew vs. 4Q11, similar level as 1Q11 $>$ Product prices responsive to rise in crude costs
$\square$ Domestic product demand 10\% growth versus 1Q11 reflects earthquake effects $>$ G\&D: +2-3\% as March 2012 much higher > FOC: $+70 \%$ driven by power use
$\square$ Export margins profitable, no premium to domestic

Source: PAJ and Oil Information Center
Ethylene Spot Price Spread vs. Naphtha


## Chemical Segment

$\square$ Demand recovery following Thai flooding in 4Q11

Both olefins and aromatics profitable in 1Q12

- Ethylene spread versus Naphtha showed some improvement


## 1Q12 Company Highlights

$\square$ Back to normal operations in 1Q12 after several capacity loss events in 2011
$\square$ Excluding inventory gains, 1Q12 results in line with forecast released in February 2012. 19.2 billion yen inventory gains booked due to crude / product price rise
$\square$ Amicable dissolution of Battery Separator Film JV beneficial to both parties
$\square$ Full year / first half 2012 operating income forecasts increased reflecting inventory gain realized in 1Q12. Adjusted operating income excluding inventory gain unchanged from our February projection
$\square$ Strong progress towards June closing of EMYK acquisition and successful start-up of integrated group
$>$ New management structure effective June 1, 2012 already directing transition activities
$>$ EMYK to be renamed "EMG Marketing Godo Kaisha" reflecting the valuable "Esso", "Mobil" and "General" brands
> Seamless transition expected with intense focus to maximize synergies
$\square$ Deliberate process post closing to plan for future operating success, expect to announce:
> At 2Q12 disclosures: New company vision / strategies as well as 2012 earnings outlook
> In early 2013: Mid-term earnings outlook, specific business and financial plans

## 1Q12 Financial Highlights

$\square$ One-time effects much larger than change due to operating performance
$>154.0$ billion yen lower inventory gains reflecting absence of last year's LIFO / WAC change
$>16.4$ billion yen extraordinary gain on Battery Separator Film JV dissolution this quarter
$\square$ Net income declined by 89.0 billion yen reflecting the above factors and:
$>$ Oil results at a similar level
> Chemical results below the strong 1Q11
$\square$ EMYK results not included below - 1Q12 performing well and ahead of expectations

| (billion yen) | 1Q11 | 1Q12 | Inc./Dec. |
| :---: | :---: | :---: | :---: |
| Net sales | 668.1 | 723.5 | 55.3 |
| 1 - Operating income | 191.1 | 30.4 | -160.8 |
| \\| Ordinary income | 191.3 | 29.7 | -161.6 |
| \\| Extraordinary gain/loss | -0.4 | 16.4 | 16.8 |
| \\| Net income | 113.5 | 24.5 | -89.0 |
| I- Reverse inventory gain | -173.2 | -19.2 | 154.0 |
| $\rightarrow$ Adjusted operating income | 17.9 | 11.2 | -6.8 |
| Oil segment | 10.7 | 9.1 | -1.6 |
| Chemical segment | 7.2 | 2.1 | -5.1 |

## Factor Analysis of 1Q12 Operating Income

vs. 1 Q11
$\square$ Oil margins and volumes at similar levels in both 1Q11 and 1Q12 and somewhat above expectations included in our Full Year forecast announced in February
$\square$ Chemical margins declined largely reflecting the absence of 1Q11 strong PX environment vs. 4Q11

Oil margins improved with reasonable supply / demand balance in 1Q12
$\square$ Chemical margins recovered from weak demand environment in 4Q11 due to Thai flooding

## Quarter to Quarter Adjusted Operating Income (1Q11 through 1Q12)



## Sales Volume

$\square$ Maximized kerosene sales to capture margin advantage versus other distillates
$\square$ Planning for 2Q Kawasaki major turnaround limited gasoline sales
$\square$ Aromatics volume increase primarily due to absence of turnaround at Wakayama in 1Q11


## 2012 Consolidated Earnings Forecast

Net sales revised upward assuming April price level continues for the rest of 2012
$\square$ Operating income forecast increased by 19 billion yen due to inventory gain realized in 1Q12
$>$ Excluding inventory, Oil and Chemical segments unchanged from our February projection
$\square 2012$ earnings outlook for the new group including EMYK to be announced at 2Q12 disclosure
$\square 38$ yen per share dividend forecast reaffirmed (same as 2011)

| (billion yen) | Actual | May Update* |  | Change from Feb Forecast |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q12 | 1H12 | FY12 | 1H12 | FY12 |
| Net sales | 723.5 | 1,400 | 2,900 | 100 | 200 |
| 1 - Operating income | 30.4 | 36 | 55 | 19 | 19 |
| \\| Ordinary income | 29.7 | 35 | 55 | 17 | 18 |
| Extraordinary income/loss | 16.4 | 16 | 16 |  |  |
| Net income | 24.5 | 28 | 40 | 10 | 10 |
| I_ Reverse inventory gain | -19.2 | -19 | -19 | -19 | -19 |
| $\xrightarrow{\prime \prime}$ Adjusted operating income | 11.2 | 17 | 36 |  |  |
| $\square$ Oil segment | 9.1 | 14 | 30 | No ch |  |
| $\rightarrow$ Chemical segment | 2.1 |  | 6 |  |  |

[^0]
## Cash Flows, Debt/Equity

| (billion yen) | 1Q12 |  |
| :--- | :--- | ---: |
| Free Cash Flow * | -4.4 |  |
| $\quad$ Net income before taxes** |  | 29.7 |
| Cash flow from BSF dissolution |  | 23.1 |
| Depreciation / (Capex) | 3.1 |  |
| WAC / LIFO income tax payment |  | -10.8 |
| All others |  | -49.5 |
| Financing Activities | 4.4 |  |
| $\quad$ Increase in net debt etc. |  | 14.5 |
| Dividend to shareholders |  | -10.1 |



[^1]
## Supplemental Information

## Sensitivities for 2012 Earnings Forecast

$\square$ Base assumption for May disclosure

| Key Factors | Unit | Base | Reference |
| :--- | :---: | :---: | :--- |
| Dubai FOB | US\$/BbI | 117 | April 2012 average |
| Exchange Rate | Yen/US\$ | 82 | April 2012 average |

Above assumptions used for net sales and inventory effects calculation
$\square$ Full year sensitivities in the future operating income

| Key Factors | Unit | Appreciation by | Annual Impact <br> (billion yen) |
| :--- | :---: | :---: | :---: |
| Dubai FOB | US\$/Bbl | 10 | $18^{* 1}$ |
| Exchange Rate | Yen/US\$ | 10 | $-26^{* 1}$ |
| Refining margin | Yen/L | 1 | $30^{* 2}$ |

*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 (Mogas Wholesale Price vs. Crude CIF)

(Yen/L)


## Price Spread (Diesel Wholesale Price vs. Crude CIF)



## Price Spread (Kerosene Wholesale Price vs. Crude CIF)



## Details of Operating Income (2010 - 1Q12)

2012

| Breakdown of Operating Income | 1Q12 | 2Q12 | $3 Q 12$ | $4 Q 12$ | FY2012 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Oil segment and others (Substantial) | 9.1 |  |  |  |  |  |
| Chemical segment | 2.1 |  |  |  |  |  |
| Inventory effects | 19.2 |  |  |  |  |  |
| Total | 30.4 |  |  |  |  |  |

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 |

2010

| Breakdown of Operating Income | 1Q10 | 2Q10 | 3Q10 | 4Q10 | FY2010 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Oil segment and others (Substantial) | -4.8 | 2.3 | 24.1 | 18.1 | 39.7 | 1H10 |
| 3Q10YTD |  |  |  |  |  |  |
| Chemical segment | 6.4 | 1.3 | -5.5 | -0.3 | 2.5 | 21.7 |
| Inventory effects | 18.7 | -9.4 | 4.0 | -13.5 | -0.2 | 7.8 |
| Lead lag effects | -2.0 | 1.0 | 5.0 | -12.0 | -8.0 | 9.3 |
| Total | 18.4 | -4.7 | 27.6 | -7.7 | 33.5 | 13.3 |
| 1.0 | 4.0 | 13.6 | 41.2 |  |  |  |


[^0]:    * Calculated based on $117 \$ / \mathrm{Bbl}$ (Dubai), $82 ¥ / \$$ <April 2012 average>, forecast does not yet incorporate EMYK

[^1]:    Net Debt ${ }^{* * *} \square$ Equity**** $\square$

    * Sum of cash flows from operating and investing activities
    ** Exclude BSF dissolution extra-ordinary gain
    *** Deduct cash and loans receivable
    **** Net Worth excl. minority Interest

