# TonenGeneral Sekiyu K.K. 3QYTD 2009 Financial Results and Revised FY 2009 Financial Forecast 

November 13, 2009


This material contains forward-looking statements based on projections and estimates that involve many variables. TonenGeneral 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 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.

## Business Environment

■ 3Q09 downstream margins remained at low levels; product prices did not completely reflect upward crude price movement
» Poor margins in export market
» Continuous decline in domestic petroleum product demand
» Further curtail in refinery crude runs

- Mild recovery in margin \& volume in Chemical segment from 2Q09, though aromatics margin declined in September

Domestic Petroleum Product Demand (2007-)
(5 Major products*, KKL)

(*) Mogas/ADO/Kerosene/FOA/FOC

Price Trend for Crude and Products (2008-) (Crude CIF vs. Mogas/Diesel Wholesale Prices, ¥/IL)



Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep
2009
(*) Spread: Domestic WS prices - crude CIF

## Financial Highlights

■ Operating income declined by 594 oku yen vs. 3Q08YTD
$■$ After adjustment for inventory, lead lag effects and divestment related gain in 1Q08, operating income in 3Q09YTD was 73 oku yen higher than 3Q08YTD
» Improvement in adjusted Oil segment more than offset significant drop in Chemical segment

| (100M yen) | 3Q08YTD | 3Q09YTD | Inc./Dec. |
| :---: | :---: | :---: | :---: |
| Net sales | 26,315 | 15,247 | -11,068 |
| '- Operating income | 458 | -136 | -594 |
| \\| Ordinary income | 530 | -120 | -650 |
| \\| Extraordinary gain/loss | 42 | -12 | -54 |
| \\| Net income | 342 | -74 | -416 |
| - Reverse inventory effects | -327 | - -95 | 232 |
| I- Reverse lead lag effects | -45 | 280 | 325 |
| - Reverse gain related to divestment | -110 | - | 110 |
| $\rightarrow$ Adjusted operating income | -24 | 49 | 73 |
| Oil segment and others | -273 | 22 | 295 |
| $\rightarrow$ Chemical segment | 249 | 27 | -222 |

■ Net sales decreased by 42\% reflecting lower crude prices than in 3Q08YTD
■ No significant non-operating and extraordinary gain/loss in 2009, vs. 2008

## Factor Analysis of Operating Income

## [3Q09YTD Results vs. 3Q08YTD Results; Consolidated]

$\square$ Adjusted Oil segment operating income improved, supported by higher refining margins in 1Q09
■ Chemical operating income deteriorated, along with general industry pattern, with lower margin and volume due to demand drops associated with economic environment. Some improvement seen in 2Q/3Q09 vs. 1Q09.
(100M yen)

|  | 3Q08YTD |
| :--- | ---: |
| Operating Income | 458 |
| Rev. inventory effects | -327 |
| Rev. lead lag effects | -45 |
| Rev. divestment gain | -110 |
| Adj. Operating Income | -24 |

$\longrightarrow \square$


## Factor Analysis of Operating Income

## [3Q09 Results vs. 2Q09 / 1Q09 Results; Consolidated]

$\square$ Adjusted Oil segment operating income deteriorated in 2Q09 versus 1Q, and then further in 3Q09 versus 2Q09.
" Significant crude price rises started in April
» Especially low refining margins in July

- Chemical margin and demand environment were recovered in 2 Q 09 vs 1 Q 09 ; little growth in 3Q09



## Sales Volume/ Capacity Utilization

■ Continuously weak domestic distillate demand in 3Q09
■ Lower than anticipated export margins; managed balance between domestic and export sales

- Lower olefins and aromatics volume due to low demand in 1Q09 and turn-around at Sakai in May/June 2009 respectively, but chemical volume in 3Q09 recovered nearly to 3Q08 levels



## Revised Earnings Forecast [Consolidated]

Full year operating income projected at -300 oku yen
» Includes negative 340 oku yen lead lag effects and positive 40 oku yen inventory effects
■ Adjusted operating income projected to breakeven
» Oil segment operating income projected at negative 50 oku yen, reflecting current low refining margin environment
» Chemical segment operating income projection unchanged from positive 50 oku yen
■ Dividend forecast unchanged (38 yen/share in 2009)

| (100M yen) | 2008 | 2009 Forecast |  | 2009 Consolidated |
| :---: | :---: | :---: | :---: | :---: |
|  | Actual | Aug. Disc | Nov Rev. | Operating Income |
| Net Sales | 32,724 | 21,000 | 22,000 (*) | (100M yen) |
| $1-$ Operating income | 1,217 | -90 | -300 | 1 |
| \\| Ordinary income | 1,313 | -80 | -280 |  |
| \\| Extraordinary gain/loss | 24 | -20 | -20 |  |
| Net income | 793 | -50 | -170 |  |
| I- Reverse inventory effects | -141 | -30 | -40 | -300 |
| - Reverse Lead lag effects | -745 | 270 | 340 (*) |  |
| - Reverse divestment gain | -110 | - | - | $\underset{\text { Fcst. }}{\text { Aug }}$ Nov. Rev. |
| $\Rightarrow$ Adj. operating income | 222 | 150 | 0 | Inventory effect and |
| Oil segment and others | 198 | 100 | -50 | lead/lag effect excluded |
| $\checkmark$ Chemical segment | 139 | 50 | 50 | Based on 73.2 \$/Bbl (Dubai), $4 ¥ / \$<O c t 09$ month average |

## Cash Flows, Debt/Equity [Consolidated]



Reference Information

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

(Yen/L)
(Yen/L)


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




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

(Yen/L)
(Yen/L)


