## FY2017 3Q Supplementary Information (Jan.1,2017-Sept.30,2017)

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## Disclaimer

- Forecasts are based on information available to the management when this was drafted.
- Actual financial results may significantly differ from these forecasts due to any unforeseen economic and business circumstances.

I . Summary of Financial Results for FY2017 3Q

## FY2017 3Q Financial Highlights


© 3Q Results : Higher sales, lower profits
■ While sales had dropped due mainly to sliding unit prices, electricity sales contributed to a $6.1 \%$ increase and operating income up 23.9\% after sliding time lag adjustment.

■ Gas sales volume down 0.9\% year-on-year
$\rightarrow$ Wholesale sales down $14.4 \%$ due to contract-based volume decrease
Large-lot sales up $12.5 \%$ due to additional electricity cogeneration operations; small-lot sales up $1.7 \%$ due to temperature impacts

|  | $\begin{gathered} \text { FY2016 } \\ 1-3 Q \end{gathered}$ | $\begin{gathered} \text { FY2017 } \\ 1-3 Q \end{gathered}$ | Change | Change (\%) |
| :---: | :---: | :---: | :---: | :---: |
| - Net sales (billion yen) | 83.4 | 88.5 | +5.0 | 106.1 |
| ORevised operating income with Sliding time lag adjustment <br> (billion yen) | 6.2 | 7.7 | +1.4 | 123.9 |
| Operating income | 11.1 | 6.5 | $\triangle 4.5$ | 59.1 |
| Sliding time lag | $\triangle 4.8$ | +1.1 | $\triangle 6.0$ | - |
| - Gas sales volume (Non-Consolidated) (million $\mathrm{m}^{3}, 45 \mathrm{MJ}$ ) | 1,083 | 1,073 | $\triangle 9$ | 99.1 |
| Wholesale | 490 | 419 | $\triangle 70$ | 85.6 |
| Large-lot-sale | 469 | 528 | +59 | 112.5 |
| Small-lot-sale | 124 | 126 | +2 | 101.7 |

## Gas Sales Volume (Non-Consolidated)



## Net Sales and Operating Income

 SHizens
## Net Sales

Unit : billion yen

Operating Income \& Sliding time lag

Unit : billion yen


## Breakdown of Consolidated Operating Income

## <vs. FY2016 1Q-3Q Results> SHZGOS



Sales and administrative expenses
19.2 [-0.0]

## II. FY2017 Forecast

## FY2017 Forecast : Gas Sales Volume (Non-Consolidated)

SHIZGS

Unit : million $\mathrm{m}^{3}(45 \mathrm{MJ})$

* Figures in [ ] indicate change in sales volume (million $\mathrm{m}^{3}$ )



## FY2017 Forecast: Net Sales and Operating Income

## SHㅐㅜㄹns

## Net sales

Unit : billion yen
Operating income \& Sliding time lag
Unit : billion yen
Operating income


|  |  | FY2017 <br> Jan.-Sept. | FY2017 Oct.-Dec. <br> Forecast |
| :---: | :---: | ---: | ---: |
| Exchange rate | (Yen/US\$) | $\mathbf{1 1 2 . 2}$ | $\mathbf{1 1 4 . 0}$ |
| Crude oil price <br> CI F ( J C C ) | (US\$/bb) | $\mathbf{5 2 . 7}$ | $\mathbf{5 5 . 0}$ |


| Effect on Gross Profit <br> (Nov.- Dec.) |  |
| :---: | :---: |
| (+) 1 yen/US\$ | -60 million Yen |
| $(+) 1 U S \$ / b b l$ | $\pm 0$ million Yen |

## FY2017 Forecast：Breakdown of Consolidated Operating Income

 ＜vs．Initial Plan（as of the end of 2Q）＞ shlzans| Net sales | 122.5 ［＋0．0］ |  | andicate comparison to the initial plan between the consolidated companies are offse Gross profit income |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | City Gas | 97.1 ［＋0．0］ |  |  |  |
|  | LPG | 14.7 ［＋0．0］ | 33．4［＋0．1］ | ガス | 29.5 ［＋0．2］ |
|  | Others | 10.6 ［－0．0］ |  | －Net sales | 97.1 ［＋0．0］ |
|  |  |  |  | Increase in gas | les volume +0.7 |
|  |  |  |  | Downward adjust | ment of |
| Operating | income | $6.3[+0.6]$ |  | Unit price of gas | -0.6 -0.1 |
| Sliding time | e lag＊ | －1．2［＋0．3］ |  | －Cost of sales | 67.6 ［－0．2］ |
|  |  | ＊Non－conosolidated |  | Increase in gas co | sumption +0.7 |
|  |  |  |  | Decrease in gas pr | ce $\quad-0.9$ |
|  |  |  |  | LPG・その他 | 3.9 ［－0．1］ |
|  |  |  | — Sales and adm $27.1[-0.5]$ | inistrative expe | nses |

## III. Supplementary Information

## Gas sales Plan (Non-consolidated)

 <vs. FY2016 1Q-3Q Results> SHIZGחS|  | FY2017 <br> 1Q-3Q Results | FY2016 <br> 1Q-3Q Results | Change |  |
| :--- | ---: | ---: | ---: | ---: |$\%$


| FY2017 <br> Forecast |
| ---: |
| 1,437 |
| 875 |
| 86 |
| 67 |
| 722 |
| 563 |

$\langle$ Large-lot-sale (A part of "Own sale") 〉

| Gas sales volume | 528 | 469 | +59 | 112.5 |
| :--- | ---: | ---: | ---: | ---: |
| Share in the total sale | $80.8 \%$ | $79.1 \%$ |  |  |

## Statement of Income

## <vs. FY2016 3Q Results> SHIZG?S

|  | $\begin{gathered} \text { FY2017 } \\ \text { 3Q Results } \end{gathered}$ | $\begin{gathered} \text { FY2016 } \\ \text { 3Q Results } \end{gathered}$ | Change | \% | $\begin{aligned} & \hline \text { FY2017 } \\ & \text { Forecast } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Net sales | 88.5 | 83.4 | +5.0 | 106.1 | 122.5 |
| Cost of sales | 62.6 | 53.0 | +9.6 | 118.2 | 89.0 |
| Gross Profit | 25.8 | 30.4 | -4.5 | 85 | 33.4 |
| Sales and adminidtrative expenses | 19.2 | 19.3 | -0.0 | 99.8 | 27.1 |
| Manpower | 7.5 | 7.6 | -0.0 | 99.2 | 10.2 |
| Other expenses | 6.6 | 6.4 | +0.1 | 102.4 | 9.9 |
| Deprection | 5.0 | 5.1 | -0.1 | 97.5 | 6.9 |
| Opataring income | 6.5 | 11.1 | -4.5 | 59.1 | 6.3 |
| Ordinary income | 7.0 | 11.5 | -4.4 | 61.2 | 6.9 |
| Net income | 4.3 | 7.5 | - 3.1 | 58 | 4.1 |

