# Reference Materials

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# Results

## <Consolidated> Financial Results (FY2014 vs. FY2013) **Actual Results of FY2014 2Q**

					(Unit: Rounded down to the nearest one hundred million yen)
	FY14 2Q	FY13 2Q	Cha	inge	Reference
Net sales	10,310	9,335	975		City gas +732(increase in unit prices, increase in sales volume), Other energy +279 (electric power +166, LNG sales +61)
Operating income	745	685	60	8.9%	City gas +8, Other energy +30 (electric power +21), Other +20 (Overseas +20)
Ordinary income	726	649	77		Foreign exchange effect +41, Equity method investment gain −7, Revenue from dedicated equipment −4
Net income	570	427	143	33.3%	[FY14]Gain on sales of noncurrent assets +54, Gain on sales of investment securities 48, etc.
Total assets*	21,023	21,768	-745		Current assets -728 (negotiable deposits -780), Investments and other assets -117, Property, plant and equipment +108
Shareholders' equity*	10,009	10,117	-108		Net income 570, Acquisition of treasury stock in the market -399, Foreign currency translation adjustment account -128, Dividend payment -125
Shareholders' equity rati (%)	47.6%	46.5%	1.1		Went up because the rate of decrease in shareholders' equity $(-1.1\%)$ was smaller than the rate of decrease in total assets $(-3.4\%)$
Total assets turnover (times)	0.48	0.47	0.01	_	
Interest-bearing debt*	7,574	7,138	436	6.1%	Tokyo Gas +437
Net income	570	427	143	33.3%	
Amortization (*2·3)	681	665	16	2.5%	Tokyo Gas +15 (Non-consolidated basis)
Operating cash flow (*1)	1,252	1,093	159	14.5%	
Capex (*2)	864	1,219	-355	-29.1%	TG Barnett −453 (Non−consolidated basis), Tokyo Gas +121
EPS (¥/share)	23.22	16.97	6.25		Went up due to increased net income (+143)
RPS* (¥/share)	410 16	402 91	7 25		

BPS\* (¥/share) 410.16 402.91 7.25 1.8% Figures in FY2013 2Q show those for the corresponding period of the previous year (P/L items) or those as of the end of the previous term (Mar. 31, 2014) (B/S items) (marked "\*")

<sup>(\*1)</sup> Operating cash flow is calculated using the simplified accounting treatment of "Net income + Depreciation and amortization."

<sup>(\*2)</sup> Amounts for Capex and depreciation and amortization are after offsetting of internal transactions.

<sup>(\*3)</sup> Depreciation and amortization includes amortization of long-term prepaid expenses.

# <a href="#"><Consolidated></a> <a href="#">Breakdown of Sales by Consolidated Subsidiary and Segment</a>

				Outside Net	Sales by Busi	ness Segment					Non-
			City gas	Gas appliances and installation work	Other energy	Real estate	Others	Total	Outside Sales Ratio	Internai	consolidated net sales
Toky	o Ga	as Co., Ltd. (A)	687, 041	57, 189	102, 924	0	3, 362	850, 517	90. 1%	93, 435	943, 953
subsidiary		Tokyo Gas Urban Development Co., Ltd.	0	0	0	4, 439	0	4, 439	36. 3%	7, 795	12, 234
sqns		Energy Advance Co., Ltd.	0	0	41, 635	0	0	41, 635	95. 4%	1, 987	43, 623
		Gaster Co., Ltd.	0	8, 581	0	0	0	8, 581	51. 7%	8, 017	16, 598
olida		Tokyo LNG Tanker Co., Ltd.	0	0	0	0	1, 845	1, 845	16. 9%	9, 104	10, 950
consolidated		Capty Co., Ltd.	0	7, 196	0	0	1, 568	8, 764	34. 7%	16, 496	25, 261
ρ		Tokyo Gas Engineering Co., Ltd.	0	0	0	0	11, 205	11, 205	45. 2%	13, 577	24, 782
sales		Nijio Co., Ltd.	0	0	10, 579	0	0	10, 579	15. 6%	57, 308	67, 887
		Other subsidiaries	21, 903	8, 049	35, 063	912	27, 550	93, 478	68. 6%	42, 741	136, 220
External	Co (B	onsolidated subsidiaries subtotal )	21, 903	23, 827	87, 278	5, 351	42, 169	180, 530	53. 5%	157, 028	337, 559
Cons	Consolidated total		708, 944	81, 017	190, 202	5, 351	45, 532	1, 031, 048	80. 5%	250, 464	1, 281, 512
Exter	External sales ratio		94. 9%	74. 6%	61. 1%	39. 5%	<b>4</b> 5. 2%	80. 5%	_	_	_
Intern	Internal sales (C)		38, 366	27, 539	121, 166	8, 186	55, 205	250, 464	_	250, 464	_
Total	sun	n of sales (A) + (B) + (C)	747, 310	108, 557	311, 369	13, 538	100, 737	1, 281, 512	_	_	_

# <Consolidated>

# Changes in Consolidated Balance Sheets (Sep. 30, 2014 vs. Mar. 31, 2014)

(Changes from Mar. 31, 2014)																	
	Sep. 30	Sep. 30, 2014		Sep. 30, 2014		Sep. 30, 2014		Sep. 30, 2014		Sep. 30, 2014		Sep. 30, 2014		Mar. 31, 2014		nge	Changes
		%		%													
[Assets]																	
Noncurrent assets	15,909	75.7%	15,925	73.2%	-16	-0.1%	(Property, plant and equipment/Intangible assets) Capital expenditure 864, Depreciation-681 (Investments and other assets) Net defined benefit asset-92, Investment securities-17										
Current assets	5,114	24.3%	5,842	26.8%	-728	-12.5%	Short-term investment securities (negotiable deposits)-780										
Total Assets	21,023	100.0%	21,768	100.0%	-745	-3.4%											
(Liabilities)																	

[Liabilities]							
Interest-bearing debt	7,574	36.0%	7,138	32.8%	436	6.1%	(Long-term loans payable) New borrowings +196, Repayment-240 (Commercial paper) +480
Provision for retirement benefits	764	3.6%	849	3.9%	-85	-10.0%	
Notes and accounts payable-trade	753	3.6%	1,130	5.2%	-377	-33.3%	Accounts payable trade-373
Other liabilities	1,744	8.3%	2,354	10.8%	-610	-25.9%	Income taxes payable-63, Accounts payable other etc347, Accrued expenses-122
Total Liabilities	10,837	51.6%	11,473	52.7%	-636	-5.5%	
[Net Assets]							
Shareholders' equity 9,694 46.1% 9,673 44.4% 21 0.2% market-399,		(Retained earnings & Treasury stock) +21 (net income 570, purchases of treasury stock in the market-399, dividend payment-125)					
Total other comprehensive income	other comprehensive income 315 1.5% 443 2.0% -128 -29.0% (Foreign exchange adjustment account)-128		(Foreign exchange adjustment account)-128				
Minority interests	176	0.8%	177	0.8%	-1	-0.2%	
Total Net Assets	10,186	48.4%	10,294	47.3%	-108	-1.1%	Equity ratio 46.5% (end of Mar. 2014) $\rightarrow$ 47.6% (end of Sep. 2014)
Total (Liabilities and Net Assets)	21,023	100.0%	21,768	100.0%	-745	-3.4%	

Net sales

Net income

Operating income

Ordinary income

# Financial Results (FY2014 vs. FY2013)

FY2014 2Q FY2013 2Q

8,504

551

583

395

9,439

555

600

479

## **Actual Results of FY2014 2Q**

		yen

100	100 million yen							
Change								
935	11.0%							
4	0.8%							
17	2.8%							
84	21.1%							

## Impact of Sliding Time Lag

Impact of Sliding Time Lag	100 million yen			
	FY2014 2Q	FY2013 2Q	Change	
Revenue from sliding system	329	-74	403	
Increase in gas cost	188	-183	371	
Change	141	109	32	

#### Change from standard average resource cost

### **Economic Frame**

	FY2014 2Q	FY2013 2Q	Change	
JCC \$/bbl	109.50	107.69	1.81	\$/bbl
Ex. rate ¥/\$	103.01	98.86	4.15	円/\$

## 100 million ven

				100	million yen	
		FY2014 2Q	FY2013 2Q	Char	nge	
Gas	sales	7,209	6,473	736	11.4%	Volume/composition +393, Unit price+343
ost	Raw materials and su	4,772	4,046	726	17.9%	Volume/composition +340, Unit price +386 (Foreign exchange effect = +153, Oil price effect = +3)
O	(Gross profit)	(2,437)	(2,427)	(10)	(0.4%)	Volume/composition +53, Unit price-43
rating	Personnel expenses	428	462	-34	-7.3%	Expenses from actuarial differences-26, Personnel decrease, etc.
Ope	General expenses	1,135	1,129	6	0.6%	See below
	Depreciation & amorti	496	481	15	3.2%	Increase due to acquisition of facilities
	LNG regasification	-23	-23	0	_	
	Total	6,809	6,095	714	11.7%	
	Installation work	0	0	0	_	
	Gas appliances, etc.	54	68	-14	-20.0%	Income from gas appliances-6 (decreased no. of GHP sold $-2$ etc.) etc.
Oth	er operation income	53	67	-14	-20.7%	
Sup	plementary business ir	101	105	-4	-3.6%	Electric power wales-11, LNG sales +6, etc.
Оре	erating income	555	551	4	0.8%	
Nor	operating income	44	32	12	37.7%	Foreign exchange gains +13 etc.
Ord	inary income	600	583	17	2.8%	
Ext	raordinary income	61	0	61	-	FY14: Gain on sales of investment securities 48, Gain on sales of noncurrent assets 12
Ext	raordinary loss	5	20	-15	-75.4%	FY14: Valuation loss on investment securities of related companies 5, FY13: Impairment loss on noncurrent assets 20
Tax	es	177	167	10	6.0%	
Net	income	479	395	84	21.1%	

### Breakdown of General Expenses

1(	)()	mil	lion	yen

	FY2014 2Q	FY2013 2Q	Cha	inge	
Repair costs	162	172	-10	-5.6%	Provisions for gas cock security measures13 etc.
Expendable costs	72	70	2	2.2%	
Rent	89	91	-2	-2.1%	
Consignment costs	318	313	5	1.6%	Due to increased consumption tax rate +5 etc.
Taxes	231	221	10	4.4%	Increase in enterprise tax from increased net sales +9 etc.
Marketing costs	86	88	-2	-3.2%	
Others	177	174	3	2.6%	Electricity charges +5 etc.

# **Key Indices of Business Activities (FY2014 vs. FY2013)**

## **Actual Results of FY2014 2Q**

## **Number of Customers**

Thousands

				0 0.0 0 0.0
	FY2014 2Q	FY2013 2Q	Cha	inge
Number of customers	10,865	10,725	140	1.3%
Number of new customers	101	96	5	6.2%

#### **Breakdown of Gas Sales Volume**

			FY2014 2Q	FY2013 2Q	Cha	inge	
Residential vo	l. pe	r meter (m3)	135.5	133.7	1.8	1.3%	Temp. effect +1.1m3 (+0.8%), No. of days -0.6m3 (-0.5%), Other +1.3m3 (+1.0%)
Residential		1,243	1,209	34		Temp. effect +10mil. m3 (+0.8%), No. of days -6mil. m3 (-0.5%), No. of contracts +19mil. m3 (+1.5%), Other +11mil. m3 (+1.0%)	
		Commercial	824	865	-41	-4.8%	
Commercial		Other	425	435	-10	-2.3%	
• Commercial total		ommercial total	1,249	1,300	-51	-3.9%	Temp. effect -21mil. m3 (-1.6%), No. of days -14mil. m3 (-1.1%), No. of contracts +3mil. m3 (+0.2%), Other -19mil. m3 (-1.4%)
Industrial		Power gen.	2,048	1,535	513	33.4%	Upgrading of existing facilities etc.
		Other	1,491	1,494	-2	-0.2%	
	Ind	dustrial total	3,539	3,028	511	16.9%	
	Tot	al	4,788	4,328	460	10.6%	
Wholesale	Wholesale		1,064	1,033	31	3.0%	Temp. effect +2mil. m3 (+0.2%), Increased demand from customer companies +29mil. m3 (+2.8%)
Total		7,095	6,571	524	8.0%	Temp. effect -9mil. m3 (-0.1%), Power generation +513mil. m3 (+7.8%), Industrial (excl. power gen.) -2mil. m3 (-0.0%)	
(Large-volume	e gas	demand)	4,359	3,797	562	14.8%	Wholesale (excl. temp. effect) +29mil. m3 (+0.4%), Other -7mil. m3 (-0.1%)

# Financial Results (FY2014 vs. Jul. 31 Forecast)

## **Actual Results of FY2014 2Q**

100	mil	lion	yen	
100	11111	11011	y Ci i	

### Impact of Sliding Time Lag

100 million yen

Jul. 31

## **Economic Frame**

Change		FY2014	Jul. 31
		2Q	Forecast
-21	JCC \$/bbl	109.50	109.76
-58	Ex. rate ¥/\$	103.01	103.59

Change

-0.26 \$/bbl

-0.58 円/\$

			100	million yen
	FY2014 2Q	Jul. 31 Forecast	Cha	inge
Net sales	9,439	9,440	-1	0.0%
Operating income	555	480	75	15.6%
Ordinary income	600	520	80	15.4%
Net income	479	440	39	8.9%

 ZQ
 Forecast
 Change

 Revenue from sliding system
 329
 350
 -21

 Increase in gas cost
 188
 246
 -58

 Change
 141
 104
 37

FY2014

Change from standard average resource cost

100 million yen

				100	million yen	
		FY2014 2Q	Jul. 31 Forecast	Cha	ınge	
Gas sales		7,209	7,180	29	0.4%	Volume/composition +50, Unit price −21
ost	Raw materials and supplies	4,772	4,795	-23	-0.5%	Volume∕composition +35, Unit price −58 (Foreign exchange effect = −28, Oil price effect = −1)
ပ	(Gross profit)	(2,437)	(2,385)	(52)	(2.2%)	Volume/composition +15, Unit price +37
ating	Personnel expenses	428	433	-5	-1.2%	Personnel reduction etc.
pera	General expenses	1,135	1,144	-9	-0.8%	See below
ō	Depreciation & amortization	496	498	-2	-0.4%	Reduced depreciation due to delayed acquisition of facilities etc. −2
	LNG regasification	-23	-23	0	-	
	Total	6,809	6,847	-38	-0.6%	
	Installation work	0	-1	1	ı	
	Gas appliances, etc.	54	54	0	0.0%	
Oth	er operation income	53	53	0	0.0%	
Sup	plementary business income	101	94			Electric power sales +3, LNG sales +3, etc.
Оре	erating income	555				
Nor	operating income	44				Reduced bond issuance expenses +3 etc.
Orc	inary income	600	520	80	15.4%	

## **Breakdown of General Expenses**

Extraordinary income

Extraordinary loss

Taxes

Net income

100 million yen

-34%

0%

6.0%

8.9%

-31

0

10

39

92

5

167

440

61

177

479

5

	FY2014 2Q	Jul. 31 Forecast	Char	nge	
Repair costs	162	165	-3	-1.8%	Pipeline repair costs −4 etc.
Expendable costs	72	72	0	0.0%	
Rent	89	90	-1	-1.1%	
Consignment costs	318	318	0	0.0%	
Taxes	231	230	1	0.4%	
Marketing costs	86	87	-1	-1.1%	
Others	177	182	-5	-2.7%	Removal costs -3 etc.

Gain on sales of investment securities -32

# **Key Indices of Business Activities (FY2014 vs. Jul. 31 Forecast)**

## **Actual Results of FY2014 2Q**

## **Number of Customers**

Thousands

	FY2014 2Q	Jul. 31 Forecast	Cha	inge
Number of customers	10,865	10,862	3	0.0%
Number of new customers	101	97	4	4.3%

### **Breakdown of Gas Sales Volume**

			FY2014 2Q	Jul. 31 Forecast	Cha	inge	
Residential v	ol. pe	er meter (m3)	135.5	134.0	1.5	1.1%	Temp. effect +0.5m3 (+0.4%), Other +1.0 mil. m3 (+0.7%)
Residential			1,243	1,229	14	1.1%	Temp. effect + 5mil. m3 (+0.4%), No. of contracts +1mil. m3 (+0.0%), Other +8mil. m3 (+0.7%)
		Commercial	824	835	-11	-1.4%	
Commercial		Other	425	429	-4	-0.9%	
	Com	mercial total	1,249	1,264	-15	-1.2%	Temp. effect -3mil. m3 (-0.2%), No. of days +1mil. m3 (+0.1%), No. of contracts -7mil. m3 (-0.6%), Other -6mil. m3 (-0.5%)
Industrial	F	Power gen.	2,048	1,997	51	2.6%	
		Other	1,491	1,507	-16	-1.0%	
	Indu	strial total	3,539	3,504	35	1.0%	
-	Total		4,788	4,768	20	0.4%	
Wholesale	Wholesale		1,064	1,041	23	2.2%	Temp. effect +1mil. m3(+0.1%), Increased operation at existing customers +22mil. m3 (+2.1%)
Total		7,095	7,038	57	0.8%	Temp. effect +3mil. m3 (+0.0%), Power generation +51mil. m3 (+0.7%), Industrial (excl. power gen) —16mil. m3 (-0.2%)	
(Large-volun	ne ga	s demand)	4,359	4,319	40	0.9%	Wholesale (excl. temp. effect) +22mil. m3 (+0.3%), Other -3mil. m3 (-0.0%)

## <Consolidated>

## **Breakdown of Operating Cash Flows/Capex**

## **Operating Cash Flow**

#### **Consolidated Results**

(FY2014 2Q vs. FY2013 2Q)

100 million yen

		FY2014 2Q	FY2013 2Q	Cha	nge
	Net income (A)	570	427	143	33. 3%
	Depreciation (B)	681	665	16	2. 5%
0ре	erating cash flow (A) + (B)	1, 252	1, 093	159	14. 5%

## **Non-consolidated Results**

(FY2014 2Q vs. FY2013 2Q)

100 million yen

	FY2014 2Q	FY2013 2Q	Cha	nge
Net income	479	395	84	21.3%
Depreciation	514	499	15	2. 9%
erating cash flow (Net income Depreciation)	993	894	99	11. 1%

#### **Consolidated Results**

(FY2014 2Q vs. Jul. 31 Forecast)

100 million yen

		FY2014 2Q	Jul. 31	Cha	nge
Net income (A)		570	530	40	7. 6%
Depreciation (B)		681	690	-9	-1. 2%
Operating cash flow (A	) + (B)	1, 252	1, 220	32	2.6%

#### **Non-consolidated Results**

(FY2014 2Q vs. Jul. 31 Forecast)

100 million ven

	FY2014 2Q	Jul. 31	Cha	nge
Net income	479	440	39	8.9%
Depreciation	514	514	0	0.0%
erating cash flow (Net income Depreciation)	993	954	39	4. 1%

## **Breakdown of Capex**

Results (FY2014 2Q vs. FY2013 2Q)

100 million yen

		FY2014 2Q	FY2013 2Q	Cha	inge
	Production facilities	150	80	70	87. 4%
Tokyo Gas	Supply facilities	417	366	51	13. 7%
Co., Ltd.	Others	56	56	0	0. 1%
	Total	624	660	-36	-5. 4%
	ed subsidiaries geliminations in ion)	240	715	-475	-66. 4%
	Total	864	1, 219	-355	-29. 1%

Production facilities: Hitachi LNG Terminal-related, etc. +70 Supply facilities: Marketing-related +22,

Stable supplies of energy-/security-related etc. +29 Consolidated subsidiaries: Decrease from FY13 of TG Barnett, etc.

Results (FY2013 2Q vs. Jul. 31 Forecast)

100 million yen

		FY2014 2Q	Jul. 31	Cha	inge
	Production facilities	150	177	-27	-15. 7%
Tokyo Gas	Supply facilities	417	418	-1	-0.3%
Co., Ltd.	Others	56	62	-6	-10. 4%
	Total	624	660	-36	-5. 4%
(including	ced subsidiaries g eliminations in				
consolidat	cion)	240	333	-93	-27. 9%
	Total	864	990	-126	-12. 7%

Production facilities: Hitachi LNG Terminal-related, etc.-27 Supply facilities: Marketing-related +25,

Stable supplies of energy-/security-related etc.-26

Others: Other facilities etc. -6

# Forecasts

## Non-consolidated Oil Price and Currency Forecasts, and Their Impacts on Gross Profit

2.22 円/\$

Economic Frame										
	С	Current forecast Oct. 30								
	1st Half	2nd Half	Full-year							
JCC \$/bbl	109. 50	100. 00	104. 75	\$/bbl						
Ex. rate ¥/\$	103. 01	110. 00	106. 51	円/\$						
	Pr	Previous forecast Jul. 31								
	1st Half	2nd Half	Full-year							
JCC \$/bbl	109. 76	110. 00	109. 88	\$/bbl						
Ex. rate ¥/\$	103. 59	105. 00	104. 29	円/\$						
	Change									
	1st Half	2nd Half	Full-year							
JCC \$/bbl	-0. 26	-10. 00	<b>−</b> 5. 13	\$/bbl						

-0. 58

5.00

Ex. rate  $\frac{4}{3}$ 

Profit Sensitivity to	Profit Sensitivity to Changes in Oil Price/EX Rate							
1\$/bb	3Q	4Q	Full-year					
Net sales	-9	0	-9					
Gas resource cost	-24	-6	-30					
Gross profit	15	6	21					

<sup>\*</sup>Impact on JCC decrease by \$1

1円/\$	3Q	4Q	Full-year
Net sales	-25	-6	-31
Gas resource cost	-24	-23	-47
Gross profit	-1	17	16

<sup>\*</sup> Impact on a one-yen appreciation

## <Consolidated>

## Financial Results (Current Forecast vs. Jul. 31 Forecast)

### FY2014 Full-year forecast

	Current forecast Oct. 30	Previous forecast Jul. 31		ange	Reasons
Net sales	22,910	22,880	30	0.1%	Electric power +19 (increased sales), Overseas (revision of economic frame, etc.)
Operating income	1,450	1,330	120	9.0%	City gas +83 (unit prices etc.), Other energy +34 (unit prices etc.)
Ordinary income	1,370	1,260	110	8.7%	
Net income	1,030	970	60	6.2%	
Total assets	22,220	22,320	-100	-0.4%	
Shareholders' equity	10,510	10,360	150	1.4%	
Shareholders' equity ratio (%	47.3%	46.4%	0.0	-	
Total assets turnover (times	1.04	1.04	0.00	-	
ROA (*2) (%	4.7%	4.4%	0.0	-	
ROE (*2) (%	10.0%	9.5%	0.0	-	
Interest-bearing debt	7,420	7,710	-290	-3.8%	
D/E ratio	0.71	0.74	_	-	
Net income	1,030	970	60	6.2%	
Depreciation and amortization (*3·4)	1,420	1,420	0	0.0%	
Operating cash flow (*1)	2,450	2,390	60	2.5%	
Capex (*3)	2,370	2,370	0	0.0%	
TEP	272	244	28	11.5%	
(WACC)	3.6%	3.5%	-	-	
EPS (¥/share	42.08	39.62	2.45	6.2%	
BPS (¥/share	430.68	424.52	6.16	1.5%	
Total payout ratio (*5)	(*6) –	_	-	-	

<sup>(\*1)</sup> Operating cash flow is calculated using the simplified accounting treatment of "Net income + Depreciation and amortization." (simplified accounting treatment; differs from amount in Consolidated Statement of Cash Flows)

<sup>(\*2)</sup> Total assets and shareholders' equity used to calculate ROA and ROE are the average of the amount as of the end of the previous term and the amount as of the end of the current term.

<sup>(\*3)</sup> Amounts for capex and depreciation and amortization are after offsetting of internal transactions.

<sup>(\*4)</sup> Depreciation and amortization includes amortization of long-term prepaid expenses.

<sup>(\*5)</sup> FYn Gross payout ratio = ((FYn total annual dividend) + (FYn +1 stock repurchases)) / (FYn consolidated net income)

<sup>(\*6)</sup> To be maintained at approximately 60% each year to FY2020

# Financial Results (Current Forecast vs. Jul. 31 Forecast)

## FY2014 Full-year Forecast

100 million yen	Impact o

## 100 million yen

## **Economic Frame**

ree miller yer						
	Current	Previous	Cha	ınge		
Net sales	20,790	20,800	-10	0.0%		
Operating income	1,090	980	110	11.2%		
Ordinary income	1,160	1,030	130	12.6%		
Net income	910	810	100	12.3%		

npact on Sliding Time Lag 100 million			million yen
	Current	Previous	Change
Revenue from sliding system	741	819	-78
Increase in gas cost	633	786	-153
Change	108	33	75

			Current	Previous	Change				
3		JCC \$/bbl	104.75	109.88	-5.13	\$/bbl			
3		Ex. rate ¥/	106.51	104.29	2.22	円/\$			
5	Change from standard average resource cost								

100 million yen

	Current	Previous	Cha	ange	
Gas sales	15,880	15,900	-20	-0.1%	Volume/composition +58, Unit price-78
Raw materials and su	10 746	10.853	-107	-1 0%	Volume/composition +46 Unit price-153 (For

	,	,			
Raw materials and su	10,746	10,853	-107	-1.0%	Volume/composition +46, Unit price-153 (Foreign exchange effect = +197, Oil price effect =-314)
	(5,134)	(5,047)	(87)	(1.7%)	Volume/composition +12, Unit price +75
Personnel expenses	872	870	2	0.2%	
General expenses	2,453	2,453	0	0.0%	See below.
Depreciation & amort	1,032	1,029	3	0.3%	
LNG regasification	-46	-46	0	-	
Total	15,057	15,159	-102	-0.7%	
Installation work	5	4	1	25.0%	
Gas appliances, etc.	82	83	-1	-1.2%	
ner operation income	87	87	0	0.0%	
plementary business ii	180	152	28	18.4%	Electric power sales +11, LNG sales +16, etc.
erating income	1,090	980	110	11.2%	
n operating income	70	50	20	40%	Dividends received from affiliates +32 (New: 131, Previous: 99) etc.
linary income	1,160	1,030	130	12.6%	
raordinary income	92	92	0	0%	
raordinary loss	5	5	0	0%	
ces	337	307	30	9.8%	
income	910	810	100	12.3%	
	(Gross profit) Personnel expenses General expenses Depreciation & amort LNG regasification Total Installation work	Raw materials and su 10,746  (Gross profit) (5,134) Personnel expenses 872 General expenses 2,453 Depreciation & amort 1,032 LNG regasification -46 Total 15,057 Installation work 5 Gas appliances, etc. 82 Per operation income 87 Oplementary business in 180 Perating income 1,090 In operating income 70 Rinary income 92 Praordinary loss 5 Res 337	Raw materials and su	Raw materials and su	Raw materials and su

## **Breakdown of General Expenses**

	•			- ,
	Current	Previous	Cha	ange
Repair costs	350	350	0	0.0%
Expendable costs	146	148	-2	-1.4%
Rent	179	178	1	0.6%
Consignment costs	646	648	-2	-0.3%
Taxes	477	477	0	0.0%
Marketing costs	232	231	1	0.4%
Others	423	421	2	0.5%

# **Key Indices of Business Activities (Current Forecast vs. Jul. 31 Forecast)**

# FY2014 Full-year Forecast

### **Number of Customers**

Thousands

	Current	Previous	Cha	inge
Number of customers	10,941	10,936	5	0.0%
Number of new customers	218	212	6	2.8%

## **Breakdown of Gas Sales Volume**

		Current	Previous	Cha	inge		
Residential vo	l. pe	r meter (m3)	365.7	364.1	1.5	0.4%	Temp. effect +0.4m3 (+0.1%), Other +1.1m3 (+0.3%)
Residential			3,365	3,351	14	0.4%	Temp. effect + 5mil. m3 (+0.1%), No. of contracts +1mil. m3 (+0.0%), Other +8mil. m3 (+0.3%)
		Commercial	1,706	1,723	-17	-1.0%	
Commercial		Other	879	887	-8	-0.9%	
	Cor	nmercial total	2,585	2,610	-25	-1.0%	Temp. effect-3mil. m3 (-0.1%), No. of days +1mil. m3 (+0.0%), No. of contracts mil. m3 (-0.3%), Other -16mil. m3 (-0.6%)
Industrial		Power gen.	3,885	3,841	44	1.1%	
		Other	3,032	3,047	-15	-0.5%	
	Ind	ustrial total	6,917	6,888	29	0.4%	
	Tota	al	9,502	9,498	4	0.0%	
Wholesale			2,315	2,271	44	1.9%	Temp. effect +1mil. m3 (+0.0%), Increased operation at existing customers +43mil. m3 (+1.9%)
Total		15,182	15,120	62	0.4%	Temp. effect +3mil. m3 (+0.0%), Power generation +44mil. m3 (+0.3%), Industrial (excl. power gen) -15mil. m3 (-0.1%),	
(Large-volume gas demand)		8,585	8,539	46	0.5%	Wholesale (excl. temp. effect) +43mil. m3 (+0.3%), Other -13mil. m3 (-0.1%)	

# Financial Results (Current Forecast vs. FY2013 Results)

# FY2014 Full-year Forecast

			100	million yen
	Current	FY2013	Cha	ngo
	forecast	results	Change	
Net sales	20,790	19,085	1,705	8.9%
Operating income	1,090	1,286	-196	-15.2%
Ordinary income	1,160	1,302	-142	-10.9%
Net income	910	900	10	1.1%

Impact on Sliding Time Lag		100	million yer
	Current	FY2013	Change
	forecast	results	Change
Revenue from sliding system	741	-76	817
Increase in gas cost	633	-242	87
Change	108	166	-58

Economic Frame										
	Current	FY2013	Change							
	forecast	results	Change							
JCC \$/bbl	104.75	110.00	-5.25	\$/bbl						
Ex. rate ¥/\$	106.51	100.17	6.34	円/\$						

-10.9% Change 108 166 -58 Change from standard average resource cost

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100 million yen				100	million yen	
		Current forecast	FY2013 results	Cha	nge	
Gas	s sales	15,880	14,677	1,203	8.2%	Volume/composition +466, Unit price +737
_	Raw materials and su	10,746	9,388	1,358	14.5%	Volume/composition +440, Unit price +918 (Foreign exchange effect = +575, Oil price effect = −318)
g cost	(Gross profit)	(5,134)	(5,289)	(-155)	(-2.9%)	Volume∕composition +26, Unit price −181
erating	Personnel expenses	872	935	-63	-6.7%	Expenses from actuarial differences -52, Personnel decrease, etc.
era	General expenses	2,453	2,441	12	0.5%	See below.
Q	Depreciation & amort	1,032	1,019	13	1.3%	Increased depreciation due to acquisition of facilities
	LNG regasification	-46	-47	1	-2.1%	
	Total	15,057	13,737	1,320	9.6%	
	Installation work	5	11	-6	-54.5%	Decreased no. of new customers, etc.
	Gas appliances, etc.	82	117	-35	-29.9%	Income from gas appliances −20 (decreased no. of GHP sold −12etc.) etc.
Oth	ner operation income	87	128	-41	-32.0%	
Sup	oplementary business i	180	217	-37	-17.1%	LNG sales +10, Electric power sales −50, etc.
Оре	erating income	1,090	1,286	-196	-15.2%	
Nor	n operating income	70	16	54	-	Dividends received from affiliates +79 (FY14: 131, FY13: 52), Reversal of Environmental Improvement Reserve-12 (FY1-0, FY13: 12), etc.
Ord	dinary income	1,160	1,302	-142	-10.9%	
Ext	raordinary income	92	4	88	-	FY14: Gain on sales of investment securities 80, Gain on sales of noncurrent assets 12, FY13: Gain on sales of noncurrent assets 4
Ext	raordinary loss	5	21	-16	-76.2%	FY14: Valuation loss on investment securities of related companies 5, FY13: Impairment loss on noncurrent assets 21
Tax	(es	337	385	-48	-12.5%	
Net	t income	910	900	10	1.1%	

## **Breakdown of General Expenses**

	Current	FY2013	Cha	nge	
	forecast	results	Cila	rige	
Repair costs	350	368	-18	-4.9%	Provisions for gas cock security measures-13 etc.
Expendable costs	146	145	1	0.7%	
Rent	179	180	-1	-0.6%	
Consignment costs	646	642	4	0.6%	Pipeline-related +5 etc.
Taxes	477	464	13	2.8%	Increase in enterprise tax from increased net sales +16, etc.
Marketing costs	232	244	-12	-4.9%	Marketing for residential products-13 etc.
Others	423	398	25	6.3%	Removal costs +15, Electricity charges +10, etc.

# **Key Indices of Business Activities (Current Forecast vs. FY2013 Results)**

# FY2014 Full-year Forecast

## **Number of Customers**

Thousands

	Current forecast	FY2013 results	Cha	inge
Number of customers	10,941	10,809	132	1.2%
Number of new customers	218	224	-6	-2.6%

### **Breakdown of Gas Sales Volume**

			Current forecast	FY2013 results	Cha	nge	
Residential vo	ol. pe	er meter (m3)	365.7	368.6	-3.0	-0.8%	No. of days -1.5m3 (-0.4%), Other -1.5m3 (-0.4%)
Residential			3,365	3,345	20	0.6%	No. of days −12mil. m3 (−0.4%), No. of contracts +48mil. m3 (+1.4%), Other −16mil. m3 (−0.4%)
		Commercial	1,706	1,757	-51	-2.9%	
Commercial		Other	879	924	-45	-4.8%	
	Con	nmercial total	2,585	2,681	-95	-3.6%	Temp. effect -39mil. m3 (-1.5%), No. of days -20mil. m3 (-0.7%), No. of contracts +3mil. m3 (+0.1%), Other -39mil. m3 (-1.5%)
Industrial		Power gen.	3,885	3,127	758	24.3%	
		Other	3,032	3,112	-80	-2.6%	
	Indu	ıstrial total	6,917	6,239	678	10.9%	
,	Tota	I	9,502	8,919	583	6.5%	
Wholesale	Wholesale		2,315	2,255	60	2.7%	Increased operation at customers +60mil. m3 (+2.7%)
Total	Total		15,182	14,519	663	4.6%	Temp. effect -39mil. m3 (-0.3%), Power generation +758mil. m3 (+5.2%), Industrial (excl. power gen) -80mil. m3 (-0.5%),
(Large-volum	e ga	s demand)	8,585	7,802	783	10.0%	Wholesale (excl. temp. effect) +60mil. m3 (+0.4%), Other -36mil. m3 (-0.2%)

## **Consolidated**

## **Breakdown of Operating Cash Flows/Capex**

## **Operating Cash Flows**

#### **Consolidated Forecast**

(Oct. 30 Forecast vs. FY2013 Actual)

100 million yen

	Oct. 30	FY2012	Change	
Net income (A)	1, 030	1, 084	<b>−54 −5.</b> 0%	
Depreciation (B)	1, 420	1, 403	17 1. 2%	
Operating cash flow (A) + (B)	2, 450	2, 487	-37 -1.5%	

#### **Non-consolidated Forecast**

(Oct. 30 Forecast vs. FY2013 Actual)

100 million yen

	Oct. 30	FY2012	Change
Net income (A)	910	900	10 1.1%
Depreciation (B)	1, 067	1, 056	11 1.1%
Operating cash flow (A) + (B)	1, 977	1, 956	21 1. 1%

#### **Consolidated Forecast**

(Oct. 30 Forecast vs. Jul. 31 Forecast)

100 million yen

	Oct. 30	Jul. 31	Change
Net income (A)	1, 030	970	60 6. 2%
Depreciation (B)	1, 420	1, 420	0 0.0%
Operating cash flow (A) + (B)	2, 450	2, 390	60 2.5%

#### **Non-consolidated Forecast**

(Oct. 30 Forecast vs. Jul. 31 Forecast)

100 million yen

	Oct. 30	Jul. 31	Change	
Net income (A)	910	810	100	12. 3%
Depreciation (B)	1, 067	1, 063	4	0. 3%
Operating cash flow (A) + (B)	1, 977	1, 873	104	5. 6%

<sup>\*</sup>Depreciation and amortization includes amortization of long-term prepaid expenses.

## **Breakdown of Capex**

(Oct. 30 Forecast vs. FY2013 Actual)

100 million yen

		Oct. 30	FY2013	Change	
	Production facilities	351	289	62	21. 3%
Tokyo	Supply facilities	1, 006	907	99	11.0%
	0thers	239	190	49	25. 3%
Ltd.	Tota	1, 598	1, 388	210	15. 1%
Capital investment at consolidated subsidiaries (including eliminations in consolidation)		772	-,	-320	-29. 3%
	Tota	2, 370	2, 480	-110	-4. 4%

Production facilities:

Supply facilities: Stable distribution-related +66,

Marketing-/security-related etc. +33

Others: Other facilities etc. +49

Consolidated subsidiaries: Decrease from FY13 of TG Barnett, etc.

## (Oct. 30 Forecast vs. FY2013 Actual)

100 million yen

		Oct. 30	FY2013	Cha	ange
	Production facilities	351	353	-2	-0.5%
Tokyo	Supply facilities	1, 006	1, 000	6	0. 6%
	Others	239	244	-5	-1. 7%
Ltd.	Total	1, 598	1, 598	0	0.0%
Capital investment at consolidated subsidiaries (including eliminations in consolidation)		772		0	0. 0%
	Total	2, 370	2, 370	0	0.0%

Production facilities: Other facilities etc.-2

Supply facilities: Marketing-related +15,

Stable distribution-/security-related etc.-9

Others: Other facilities etc.-5

# Tokyo Gas Co., Ltd.

< Cautionary Statement regarding Forward-looking Statements >

Statements made in this presentation with respect to Tokyo Gas's present plans, forecasts, strategies, and other information herein that are not expressions of historical fact are forward-looking statements about the future performance of the Company. The Company's actual performance may greatly differ from these projections due to critical factors which include general economic conditions in Japan, crude oil prices, the weather, changes in the foreign exchange rate of the yen, rapid technological innovations, and the Company's responses to the progress of deregulation.