# Presentation of Financial Results for the Six Months Ended September 30, 2003

http://www.eneos.co.jp November 14, 2003



#### Outline of Today's Presentation

# 1. Review of Operations for the Interim Period

2. Outlook for Fiscal 2004

Shinji Nishio

**Executive Vice President and Chief Financial Officer** 

# 1. Review of Operations for the Interim Period

#### **Scope of Consolidation**

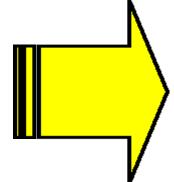
Mar. 31, 2003

### Sep. 30, 2003

#### 88 companies

**•**Consolidated subsidiaries: 57

\*Companies accounted for by the equity method: 31



#### 96 companies

\*Consolidated subsidiaries: 57

•Companies accounted for

by the equity method: 39

< Increase and Decrease in consolidated subsidiaries >

Newly consolidated: Nippon Oil Information Technology Corporation, Dai Nippon Construction.

**Excluded from consolidation: Tokyo Tanker Kinkai Co., Ltd., Nippon Oil Information System Co., Ltd.** 

< Increase in companies accounted for by the equity method >

New companies accounted for by the equity method: Nippon Oil Exploration(Malaysia), Ltd., Nippon Oil Exploration(Sarawak), Ltd., Tianjin Nisseki Lubricants & Grease Co., Ltd., 5 "Enets Hanbai" companies

#### Highlights of the consolidated Income

	Previous interim period Sep.30, 2002	Change	Current interim period Sep.30, 2003	Change	Current interim period Sep.30, 2003 (Estimate released in Augst 2003)
Crude Oil Price (\$/Bbl)	24.9	+ 1.8	26.7	+ 0.2	26.5
Yen/dollar exchange rate (¥ /\$)	124.3	5.7	118.6	1.4	120
Domestic fuel demand including crude oil (10000kl)	2,384	+ 158	2,542	18	2,560
	(billion yen)	(billion yen)	(billion yen)	(billion yen)	(billion yen)
Net sales	1,856.9	+ 137.2	1,994.1	65.9	2,060.0
Operating income	23.2	4.7	18.5	5.5	24.0
Net non-operating income (loss)	3.5	+ 4.8	1.3	+ 2.3	1.0
Recurring income	19.7	+ 0.1	19.8	3.2	23.0
(excluding inventory factors)	( 2.4)	(+ 39.5)	(37.1)	( 2.7)	(39.8)
Net extraordinary income (loss)	17.9	+ 19.3	1.4	+ 2.4	1.0
Net income	0.5	+ 9.7	10.2	1.8	12.0

# Summary Analysis of Changes in Recurring Income: (a)Year on year

<Recurring Income> \quad \text{\text{\$\text{\$\text{\$4\$}}} \text{\$\text{\$4\$}}} \text{\$\text{\$4\$}} \text{\$\text{\$4\$}} \text{\$\text{\$1\$}} \text{\$\tex

(excluding inventory factors)

	(¥ billion)
(1)Sales volume increases and profit margin improvements	+ 28.7
(2)Cost reductions and increases in efficiency	+ 9.3
(3) Impact of temporary refinery shut-downs	6 . 9
(4)Operating income in the oil E&P devision	+ 9.3
(5)Other	5 . 7
Operating Incom e (excluding inventory factors)	+ 34.7
(6) Improvements of non-operating income	+ 4.8
Recurring income	
(excluding inventory factors)	+ 39.5
<pre>&lt; Inventory factors 3 9 . 4 (+ 22.1</pre>	17.3 <b>)&gt;</b>

## Summary Analysis of Changes in Recurring Income : (b)Change from Original Forecast (August 2003)

< Recurring Income > ¥39.8 billion ¥37.1 billion ( ¥2.7 billion)

(excluding inventory factors)

(enormaling inventor)	
	(¥ billion )
(1)Cost reductions and increases in efficiency	+ 0.3
(2) Impact of temporary refinery shut-downs	0.4
(3)Operating income in the oil E&P devision	0.3
(4)Sales volume increases, profit margin improvements and other	4 . 6
Operating Income (excluding inventory factors)	5.0
(5) Improvements of non-operating income	+ 2.3
Recurring incom e (excluding inventory factors)	2.7
<pre>&lt; Inventory factors 0.5 ( 16.8</pre>	17.3 <b>)&gt;</b>

#### **Sales Volume (Unconsolidated)**

	Previous interim period Sep.30, 2002	C h a n g e	Current interim period Sep.30, 2003
	(10,000 kl)	%	(10,000 kl)
Gasoline	7 0 5	+ 0.3	7 0 7
(Premium)	(146)	(4.7)	(139)
( Regular )	(551)	( + 1.6)	(560)
Naphtha	2 8 7	1.2	2 8 4
Jet fuel	5 9	+ 6.4	6 2
Kerosene	1 7 6	+ 5.4	1 8 5
Diesel fuel	4 3 8	4.7	4 1 8
Fuel oil A	3 0 6	+ 12.3	3 4 4
Fuel oil C	3 5 5	+ 21.6	4 3 2
(For electric power)	(122)	( + 68.7)	(205)
(For general use)	(233)	( 3.0)	(227)
Total domestic fuel demand	2,326	+ 4.6	2 , 4 3 2
Crude oil	5 8	+ 90.9	1 1 0
Domestic demand including crude oil	2,384	+ 6.6	2 , 5 4 2
Barter joint, other	1,283	+ 4.4	1,340
Total	3,667	+ 5.9	3,882

#### **Breakdown of Extraordinary Income (Loss)**

	<b>∉</b> billion <b>)</b>
(1) Profit (loss) on disposal of assets	2.7
( <b>2</b> ) Other	1.3
Total	1.4

#### **Principal Data by Operating Segment**

(1)Net sales (¥ billion)

Total 1,994.1 (+137.2)			
Petroleum fuel and crude oil	Petrochemical operations	Construction	Other
1,700.9 (+ 100.5)	120.1 (+ 17.1)	138.6 ( + 20.2)	34.5 ( 0.6)

Figures include \(\frac{1}{2}\) 35.6 billion (+ \(\frac{1}{2}\) 17.3 billion year on year) in net sales of the oil exploration and development division

Note: Figures in parentheses are year on year changes.

#### (2) Operating income

(¥ billion)

Total 18.5 ( 4.7)			
Petroleum fuel and crude oil	Petrochemical operations	Construction	Other
11.1 ( 4.0)	3.6 (+ 1.6)	0.4 ( 1.3)	4.2 ( 1.0)

Figures include ¥ 15.0 billion (+ ¥ 9.3 billion year on year) in operating income of the oil exploration and development division

Note: Figures in parentheses are year on year changes.

#### 2. Outlook for Fiscal 2004

#### **Outlook for the Consolidated Statements of Operations**

'	Fiscal 2003 (Actual)	Change	Fiscal 2004 (Outlook)	Change	Fiscal 2004 (Estimate released in August 2003)
Crude Oil Price (\$/Bbl)	26.3	+ 0.2	26.5 (sec	26.4 + 1.0	25.5
Yen/dollar exchange rate (\frac{\psi}{s})	122.4	8 .4		ond half) 6 110	120
Domestic fuel demand including crude oil (10,000kl)	5,548	1 8 3	5,365	+ 15	5,350
	(billion yen)	(billion yen)	(billion yen)	(billion yen)	(billion yen)
Net sales	4,187.4	+ 22.6	4,210.0	1 1 0 .0	4,320.0
Operating income	96.6	5 1 .1	45.5	1 5 .5	61.0
Net non-operating income (loss)	5 .8	+ 4.3	1 .5	1.5	3 .0
Recurring income (excluding inventory factors)	90.8 (42.7)	46.8 (+42.8)	44.0 (85.5)	1 4 .0 ( 6 .1)	58.0 (91.6)
Net extraordinary income (loss)	2 6 .6	+ 21.1	5 .5	2 .5	3 .0
Net income	32.3	1 8 .3	14.0	1 1 .0	25.0
ROE	3.5	2.0	1.5	1.2	2.7

## Summary Analysis of Changes in Recurring Income: (a) Year on year

< Recurring Income> \(\frac{\pmathbb{4}}{42.7}\) billion \(\frac{\pmathbb{4}}{85.5}\) billion (+\(\frac{\pmathbb{4}}{42.8}\) billion) (excluding inventory factors)

	<b>(</b> ¥ bil	lion <b>)</b>
(1) Sales volume increases and profit margin improvements	+ 27.0	
(2)Cost reductions and increases in efficiency	+ 21.6	
(3) Im pact of temporary refinery shut-downs	9 . 1	
(4)Operating income in the oil E&P devision	+ 6.2	
(5)Other	7.2	
Operating Income (excluding inventory factors)	+ 38.5	
(6) Improvements of non-operating income	+ 4.3	
Recurring incom e (excluding inventory factors)	+ 42.8	
<pre>&lt; Inventory factors 89.6 (+ 48.1</pre>	4 1 .5 ) >	1

(V hillian)

# Summary Analysis of Changes in Recurring Income: (b)Change from Original Forecast (August 2003)

< Recurring Income > \$91.6 billion \$85.5 billion (\$6.1 billion)

(ex	cluding inventory factors)	
		<b>(</b> ¥ billion <b>)</b>
	(1)Cost reductions and increases in efficiency	3.4
	(2) Impact of temporary refinery shut-downs	0.6
	(3)Operating income in the oil E&P devision	1.0
	(4)Sales volume increases, profit margin improvements and other	2 . 6
-	Operating Income (excluding inventory factors)	7 . 6
_	(5) Improvements of non-operating income	+ 1.5
	Recurring income (excluding inventory factors)	6 . 1
	<pre>&lt; Inventory factors 7.9 ( 33.6</pre>	41.5 <b>)&gt;</b>

#### **Outlook for Sales Volume (Unconsolidated)**

	Fiscal 2003 (Actual)	C h a n g e	Fiscal 2004 (Outlook)
	(10,000 kl)	%	(10,000 kl)
Gasoline	1,389	+ 0.5	1,396
(Premium)	(279)	( + 1.4)	(283)
(Regular)	(1,096)	( + 0.3)	(1,099)
Naphtha	600	+ 0.3	6 0 2
Jet fuel	1 2 1	± 0.0	1 2 1
Kerosene	7 2 2	3.0	7 0 0
Diesel fuel	883	4 . 1	8 4 7
Fuel oil A	7 2 6	+ 3.4	7 5 1
Fuel oil C	883	9.7	7 9 7
(For electric power)	(375)	( 16.0)	(315)
( For general use )	(508)	( 5.1)	(482)
Total domestic fuel demand	5 , 3 2 4	2.1	5 , 2 1 4
Crude oil	2 2 4	32.6	151
Domestic demand including crude oil	5 , 5 4 8	3.3	5,365
Barter joint, other	2,835	+ 4.2	2,955
Total	8,383	0.8	8,320

#### **Breakdown of Extraordinary Income (Loss)**

	<b>(</b> ¥ billion <b>)</b>
(1) Profit (loss) on disposal of assets	2.4
( <b>2</b> ) Other	3.1
T o t a l	5.5

#### **Principal Data by Operating Segment**

(1) Net sales (¥ billion)

Total 4,210 (+22.6)								
Petroleum fuel and crude oil 3,532.0 (67.6)	Petrochemical operations 235.0 (+ 15.1)	Construction 375.0 ( + 71.0)	Other 68.0 ( + 4.1)					

Figures include  $\neq$  59.3 billion (+  $\neq$  13.5 billion year on year) in net sales of the oil exploration and development division

Note: Figures in parentheses are year on year changes.

#### (2) Operating income

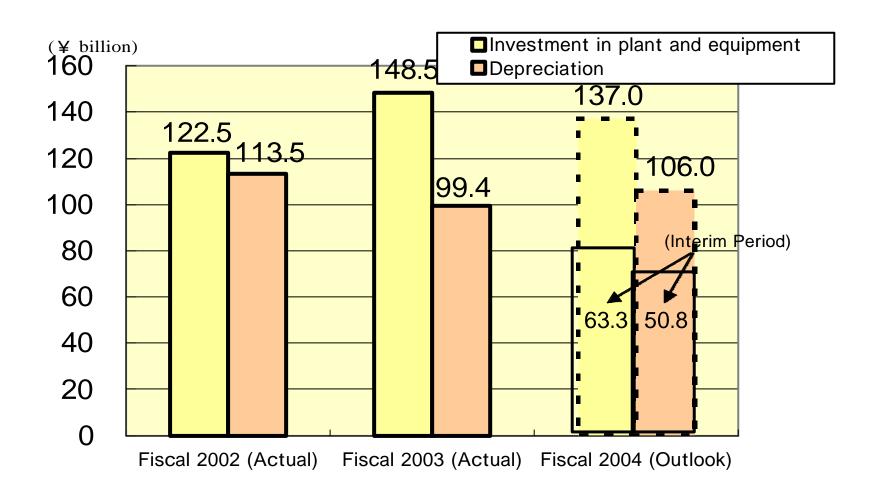
(¥ billion)

Total 45.5 ( 51.1 )									
Petroleum fuel and crude oil	Petrochemical operations	Construction	Other						
23.2 ( 49.7)	7.4 ( + 1.7)	7.1 ( 0.9)	7.8 ( 2.2)						

Figures include \( \frac{2}{21.3} \) billion (+\( \frac{4}{5.2} \) billion year on year) in operating income of the oil exploration and development division

Note: Figures in parentheses are year on year changes.

#### Investment in Plant/Equipment and Depreciation



#### **Investment in Plant and Equipment by Segment**

(¥ billion)

Total 137.0 (63.3)								
Petroleum fuel and crude oil Petrochemical operations Construction Other								
106.0 (48.4)	10.0 (6.6)	8.0 (3.2)	13.0 (5.1)					

Note: Figures in parentheses are interim period.

#### **Breakdown by Principal Items:**

Refinery-Related: ¥19.5 billon Service Station-Related: ¥16.0 billion

• IPP-Related: ¥15.0 billion

**Depreciation: ¥106.0 billion** 

#### **Supplementary Information (1)**

#### **Cost Reduction Measures**

(¥ billion)

	FY2003	F	Y 2 0 0 4(outl	ook)	FY2005	
	(Actual)		< First Half > (Actual)	< Second Half> (Outlook)	(Plan)	FY2003-FY2005
Transportation and Storage Cost Reductions	6.6	2.9	(0.9)	(2.0)	3.5	13.0
<b>Personnel Cost Reductions</b>	6.7	4.0	(2.4)	(1.6)	10.3	21.0
Facility-and Equipment-Related Cost Reductions	20.3	0.5	(0.1)	(0.4)	15.2	36.0
<b>General Efficiency Increases</b>	8.6	14.2	(5.9)	(8.3)	7.2	30.0
Total	42.2	21.6	(9.3)	(12.3)	36.2	100.0

#### **Reducing Interest-Bearing Debt**(\*)

(¥ billion)

(¥billion)

Mar. 31,2001	Mar. 31,2001 Mar. 31,2002		Sep. 30,2003		
1,186.9	1,088.9	1,063.9	1,010.9		



Mar. 31,2005 900.0

<sup>(\*)</sup> Interest-bearing debt exclude offsetting entries related to commercial paper and overseas finance companies

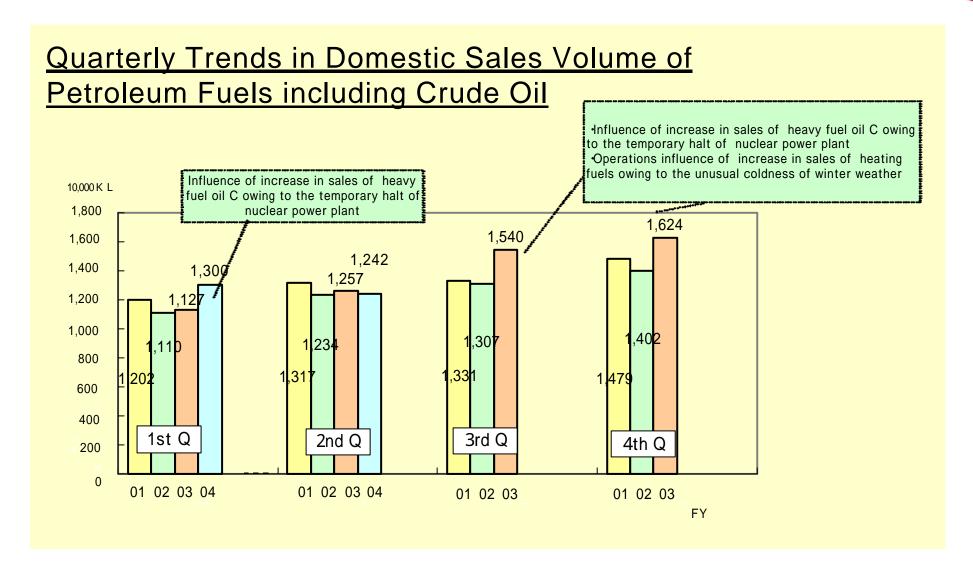
#### **Supplementary Information (2)**

#### Fuel Oil Demand, NOC, Sales, Share of Sales

T (D )	Fuel Oil Demand	NOC Sales	Share of Sales (Comsumption basis, %)			
Type of Product	% Change from the same quarter of the previous year)	% Change from the same quarter of the previous year)	FY2002	FY2003	Interim period Sep.30, 2003	
Total	+ 1.7	+ 4 <u>.</u> 6	20.7	21.9	22.1	
( Gasoline )	( 0.2)	( + 0.3)	(22.8)	(23.2)	(23.2)	
( Kerosene )	(+3.4)	( + 5.4)	(23.0)	(23.6)	(23.9)	
( Diesel fuel )	( 4.5)	( 4.7)	(21.7)	(22.4)	(22.2)	
( Fuel oil A )	( + 1.0)	( + 12.3)	(22.6)	(24.1)	(26.2)	
( Fuel oil C )	( + 24.9)	( + 21.6)	(26.5)	(29.9)	(28.7)	

Source: Agency of Natural Resources and Energy

#### **Supplementary Information (3)**



#### **Supplementary Information (4)**

Number of Service Stations (Fixed type)

			31-Mar-01	<u>Change</u>	31-Mar-02	<u>Change</u>	<u>31-Mar-03</u>	<u>Change</u>	30-Sep-03
	NOC		12,669	682	11,987	293	11,694	151	11,543
(	NOC-owned	)	(2,945)	(88)	(2,857)	( 111)	(2,746)	(61)	(2,685)

Number of Self-service Retail Outlets

	31-Mar-01	<u>Change</u>	31-Mar-02	<u>Change</u>	<u>31-Mar-03</u>	<u>Change</u>	30-Sep-03
N O C	54	+ 88	142	+ 200	342	+ 87	429
( Total for Japan )	(422)	(+931)	(1,353)	(+1,169)	(2,522)	(+32)	$(2,554)^{*}$

\*Estimate

Source: Oil Information Service Center and Others.

Number of Dr. Drive Service stations

, 2	<u>31-Mar-01</u>	<u>Change</u>	31-Mar-02	<u>Change</u>	31-Mar-03	<u>Change</u>	30-Sep-03
Dr. Drive Service stations	390	+ 893	1,283	+ 327	1,610	+ 65	1,675

#### **Supplementary Information (5)**

Number of Transport Depots

	<u>1-Apr-01</u>	<u>Change</u>	<u>1-Apr-02</u>	<u>Change</u>	<u>1-Apr-03</u>	<u>Change</u>	1-Oct-03
Transport Depots	75	13	62	7	55	1	54

**Topper Capacity Utilization Rates** 

	First half of 5	Second half of FY2002	FY2002	First half of FY2003	Second half of FY2003	FY2003	First half of FY2004
	%	%	%	%	%	%	%
Utilization Rates	77	85	81	77	91	84	79

Number of Employees

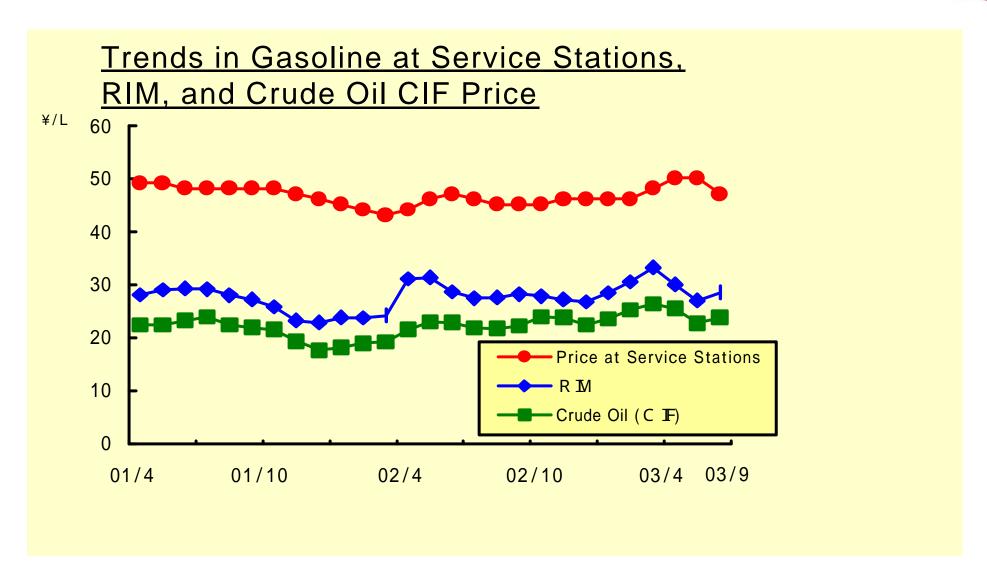
1	31-Mar-01	<u>Change</u>	31-Mar-02	<u>Change</u>	31-Mar-03	<u>Change</u>	30-Sep-03
Employees	14,895	527	14,368	486	13,882	+ 755	14,637
Including employees of NOC and Nippon Petroleum Refining	(4,290)	( 182)	(4,108)	( + 882)	(4,990)	( 16)	(4,974)
Company, Limited							

Production Volume of Oil Developed by the Company

	Av. for Jan-Dec 2001	Change	Av. for Jan-Dec 2002	<u>Change</u>	Av. for Jan-Jun 2003
Production Volume of Oil Developed by the Company (Converted to a daily basis)	47	+ 3	50	+ 12	(1,000 BOED) 62

Note: On basis of volume received from project companies.

#### **Supplementary Information (6)**



#### < Cautions with Respect to Forward-Looking Statement>

The financial forecasts, management targets, and any other estimates and projections of the Company presented in this report are based on information available to management as of the date set forth within. Please note that actual results may vary significantly from projected forecasts due to various uncertain factors, and as such, readers should take care when making investment decisions based solely on the forecasts herein. The factors affecting actual results include but are not limited to economic conditions, crude oil prices, demand for and market conditions of oil-related products, and exchange rate and interest rate trends.

#### < Cautionary Note Regarding Insider Trading>

Article 166 of the Securities and Exchange Law of Japan ("the Law") states that investors who have received undisclosed "material information" directly from companies (primary information receivers) are prohibited from conducting any share or other transaction based on such information prior to its public disclosure. In addition, based on an Enforcement Order for the Law, information is not considered to be publicly disclosed until a sufficient period of time has passed after the initial announcement for the information to become common knowledge, and this period of time is defined as being 12 hours after the time when such information was disclosed to two or more news reporting media (the 12-hour rule).

Please be aware that any person who views this report and, based on the information in the report, conducts a transaction in the Company's shares or similar transactions before 12 hours have passed from the disclosure time of 3:20PM on November 14, 2003, may be deemed to have violated insider trading control regulations.