

Overview of Business Results for the Second Quarter of Fiscal Year Ending March 2019 [Based on Japanese GAAP] (Consolidated)

Name of the Company: Cosmo Energy Holdings Co., Ltd.

Shares traded: TSE

Company Code: 5021 URL http://ceh.cosmo-oil.co.jp/

Name of Representative: Hiroshi Kiriyama (Title) President

Name of Person to contact: Seiko Takagi (Title) General Manager of Corporate Communication Dept. Phone: 03-3798-3180

Scheduled date to file quarterly report: November 8, 2018 Dividend payment is to be started on: —

Availability of the Quarterly Financial Result Supplementary Information: Yes

Execution of the Quarterly Financial Result Presentation Meeting: Yes (for analysts and institutional investors)

Note: Figures less than 1 million are rounded down.

1. Consolidated Financial Results for the Second Quarter of Fiscal Year Ending March 2019 (For the period from April 1, 2018 to September 30, 2018)

(1) Consolidated operating results (cumulative total)

(Figures in % refer to changes from the same quarter a year earlier)

	Net sal	es	Operating	profit	Ordinary	profit	Profit attributable parent for the Sec	
	million yen	%	million yen	%	million yen	%	million yen	%
Second Quarter, FY2018	1,333,523	17.6	79,141	107.5	78,680	81.2	40,439	80.5
Second Quarter, FY2017	1,134,291	10.8	38,136	127.7	43,417	200.2	22,406	416.2

Note: Comprehensive income Second Quarter, FY2018:47,674 million yen (51.1%) Second Quarter, FY2017: 31,553 million yen (466.6 %)

	Net income per share for the Second Quarter	Diluted net income per share for the Second Quarter
	yen sen	yen sen
Second Quarter, FY2018	480.33	_
Second Quarter, FY2017	266.44	_

Note: The purchase price allocation for the business combination of Kygnus Sekiyu K.K. finalized in the third quarter of FY2017. Therefore the amount in the second quarter of FY2017 was adjusted by this finalization.

(2) Consolidated Financial Position

	Total assets	Net assets	Net worth ratio
	million yen	million yen	%
Second Quarter, FY2018	1,796,772	395,597	15.3
FY2017	1,688,288	356,146	14.1

[Reference] Net worth

Second Quarter, FY2018:275,046 million yen FY2017:238,677 million yen

Note: The Company has implemented the adoption of "Partial Amendments of Standard for Tax Effect Accounting" (the Accounting Standard Board of Japan Statement No.28 on February 16, 2018) from the beginning of the consolidated fiscal year and it effected the figures of FY2017.

2. Dividend Payment Results and Forecast

		Ar	nnual dividend per share to	tal	
	As of Q1-end	As of Q2-end	As of Q3-end	As of Fiscal Year-end	Full Year
	yen sen	yen sen	yen sen	yen sen	yen sen
FY2017	_	0.00	_	50.00	50.00
FY2018	_	0.00			
FY2018 (forecast)			ı	50.00	50.00

Note: Revision made in the dividend payment forecast as of the end of the current quarter from the previous announcement: No

3. Consolidated Business Forecast for FY2018 (April 1, 2018 to March 31, 2019)

(% indicates change from the corresponding period of FY 2017)

	Net sa	les	Operating	profit	Ordinary	profit	Profit attrib		Net income per share
	million yen	%	million yen	%	million yen	%	million yen	%	yen sen
FY2018	2,880,000	14.1	152,000	35.9	157,000	34.4	83,000	14.0	985.85

Note: Revision made in the consolidated business forecast as of the end of the current quarter from the previous announcement: Yes

Notes to Consolidated Financial Statements

(1) Change in	significant	subsidiaries	during the	second qu	uarter :	No

Newly – (Name of Company) – Exception – (Name of Company) –

(2) Adoption of accounting method uniquely adopted to prepare consolidated financial statements for the current quarter: Yes

(3) Changes in Accounting Policies, Accounting Estimates and Restatements:

Changes in accounting policies due to revisions of accounting standards, etc.: No
Changes in accounting policies for reasons other than the Item 1: No
Changes in accounting estimates: No
Restatements: No

(4) Total Number of Outstanding Shares (Ordinary Shares)

- 1. Number of outstanding shares as of the end of the period (including treasury shares)
- 2. Number of shares of treasury stock as of the end of the period
- Average number of outstanding shares during the period (or the cumulative consolidated accounting period as of the end of the current quarter)

Second Quarter, FY2018	84,770,508 shares	FY2017	84,770,508 shares
Second Quarter, FY2018	462,657 shares	FY2017	667,048 shares
Second Quarter, FY2018	84,191,331 shares	Second Quarter, FY2017	84,096,435 shares

Note: These quarterly financial results are not subject to quarterly review procedures based on the Financial Instruments and Exchange Act.

Note: Request for appropriate use of the business forecast and other special remarks:

The consolidated business forecast for the full year of FY2018 is updated from the previous announcement made on May 11, 2018.

The forecast statements shown in these materials are based on information available as of the published date of this release, and actual results may be different from the forecast subject to variable factors that may arise in the future. For details, please refer to the "(3)Explanation Concerning Information regarding Consolidated Business Forecast" of the "1.Qualitative Information about Results for and at the End of the Current Quarter" on Page 2 of the Supporting data.

Supplementary information will be uploaded on the Cosmo Energy Holdings Co., Ltd. website on November 8, 2018.

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- 1. Qualitative Information about Results for and at the End of the Current Quarter
- (1) Explanation Concerning Information regarding Consolidated Operating Results

Consolidated net sales for the first half of FY2018 were ¥1,333.5 billion (up ¥199.2 billion from the same period of FY2017), operating profit ¥79.1 billion (up ¥41.0 billion from the same period of FY2017), ordinary profit ¥78.7 billion (up ¥35.3 billion from the same period of FY2017) and profit attributable to owners of parent for the period ¥40.4 billion (up ¥18.0 billion from the same period of FY2017).

The operating results for the first half of FY2018 by business segment are as follows:

- 1) In the petroleum business segment, the net sales and cost of sales increased due to the rise in crude oil prices from the same period of the previous year. As a result, the segment reported net sales of ¥1,219.9 billion for the first half of FY2018 (up ¥187.2 billion from the same period of FY2017) and segment profit of ¥34.8 billion (up ¥20.4 billion from the same period of FY2017).
- 2) As for the petrochemical business segment, due to the increase in product prices from the same period of the previous year, the segment reported net sales of ¥223.4 billion for the first half of FY2018 (up ¥11.9 billion from the same period FY2017). On the other hand, due to the decrease in selling volume of petrochemical products from the same period of the previous year, segment profit of ¥12.0 billion (down ¥4.7 billion from the same period of FY2017).
- 3) In the oil exploration and production business segment, due to the increase in the oil sales volume and the sales price of oil products from the same period of the previous year, the segment reported net sales of ¥53.6 billion for the first half of FY2018 (up ¥28.5 billion from the same period of FY2017) and segment profit of ¥28.5 billion (up ¥19.5 billion from the same period of FY2017).
- (2) Explanation Concerning Information regarding Consolidated Financial Position

As for the Company's financial position on a consolidated basis as of the end of the second quarter of FY2018, total assets as of September 30, 2018 amounted to ¥1,796.8 billion, up ¥108.5 billion from March 31, 2018, the end of FY2017, mainly reflecting increased in inventories due to the increase in crude oil prices.

Net assets as of September 30, 2018 amounted to ¥395.6 billion with a net worth ratio of 15.3%.

(3) Explanation Concerning Information regarding Consolidated Business Forecast

The consolidated business forecast for the full year of FY 2018 was revised due to the gains from the inventory valuation because of the rise in crude oil prices for the first half of FY 2018, compared to the previous forecast (announced on May 10, 2018). This business forecast is based on the assumptions of crude oil price at US\$74.1/bbl and exchange rate at JPY110.1/ US\$. (Assumptions at the previous forecast: crude oil price US\$65.0/bbl, exchange rate JPY105.0/ US\$)

2. Consolidated Financial Statements and Their Main Notes

(1) Consolidated Balance Sheet

		(Onit. million y
	FY2017	2Q FY2018
	(As of March 31, 2018)	(As of September 30, 2018)
Assets		
Current assets		
Cash and deposits	64,690	66,098
Notes and accounts receivable - trade	264,930	253,018
Merchandise and finished goods	132,880	191,757
Work in process	576	717
Raw materials and supplies	131,893	164,576
Other	62,357	79,893
Allowance for doubtful accounts	-169	-134
Total current assets	657,160	755,926
Non-current assets		
Property, plant and equipment		
Buildings and structures, net	205,787	230,139
Machinery, equipment and vehicles, net	183,447	188,343
Land	317,989	317,477
Other, net	110,361	92,713
Total property, plant and equipment	817,585	828,673
Intangible assets	42,016	40,886
Investments and other assets		
Investment securities	122,653	123,906
Other	48,889	47,456
Allowance for doubtful accounts	-401	-405
Total investments and other assets	171,141	170,957
Total non-current assets	1,030,743	1,040,518
Deferred assets		· · · · · · · · · · · · · · · · · · ·
Bond issuance cost	385	327
Total deferred assets	385	327
Total assets	1,688,288	1,796,772

Current liabilities 274,410 324,399 Short-term loans payable 206,690 215,944 Commercial papers 62,900 117,400 Accounts payable - other 194,117 197,238 Income taxes payable 15,338 16,464 Provision 8,756 5,665 Other 37,933 21,133 Total current liabilities 800,146 898,247 Non-current liabilities 800,146 898,247 Non-current liabilities 46,700 46,700 Bonds payable 46,700 46,700 Long-term loans payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision for special repairs 17,830 15,258 Provision for special repairs 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,943 Other 56,209 56,043 Total isolities 1,332,142 1,401,174 Vet as			(Unit: million ye
Description Current liabilities Curren		FY2017	2Q FY2018
Current liabilities 274,410 324,399 Short-term loans payable 206,690 215,944 Commercial papers 62,900 117,400 Accounts payable - other 194,117 197,238 Income taxes payable 15,338 16,464 Provision 8,756 5,665 Other 37,933 21,133 Total current liabilities 800,146 898,247 Non-current liabilities 800,146 898,247 Non-current liabilities 46,700 46,700 Bonds payable 46,700 46,700 Long-term loans payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision for special repairs 17,830 15,258 Provision for special repairs 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,943 Other 56,209 56,043 Total isolities 1,332,142 1,401,174 Vet as		(As of March 31, 2018)	(As of September 30, 2018)
Notes and accounts payable - trade 274,410 324,399 Short-term loans payable 206,690 215,944 Commercial papers 62,900 117,400 Accounts payable - other 194,117 197,238 Income taxes payable 15,338 16,464 Provision 8,756 5,665 Other 37,933 21,133 Total current liabilities 800,146 898,247 Non-current liabilities 800,146 358,251 Bonds payable 46,700 46,700 Long-term loans payable 46,700 46,700 Long-term loans payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision for special repairs 3,311 2,915 Not defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total liabilities 531,995 50,9227 Total liabilities 40,000 40,000 Ret a	Liabilities		
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Commercial papers 62,900 117,400 Accounts payable - other 194,117 197,238 Income taxes payable 15,338 16,464 Provision 8,756 5,665 Other 37,933 21,133 Total current liabilities 800,146 898,247 Non-current liabilities 800,146 898,247 Non-current liabilities 46,700 46,700 Bonds payable 46,700 46,700 Long-term loans payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision for special repairs 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Net assets Shareholders' equity 40,000 40,000 Capital stock 40,000 40,000 40,000<	Notes and accounts payable - trade	274,410	324,399
Accounts payable - other 194,117 197,238 Income taxes payable 15,338 16,464 Provision 8,756 5,665 Other 37,933 21,133 Total current liabilities 800,146 898,247 Non-current liabilities 800,146 898,247 Non-current liabilities 46,700 46,700 Bonds payable 46,700 46,700 Long-term loans payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision for special repairs 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total isabilities 40,000 40,000 Vet assets Sharcholders' equity 40,000 40,000 Capital stock 40,000 40,000 40,000 Capital surplus 84,359 84,573	Short-term loans payable	206,690	215,944
Income taxes payable 15,338 16,464 Provision 8,756 5,665 Other 37,933 21,133 Total current liabilities 800,146 898,247 Non-current liabilities 800,146 898,247 Bonds payable 46,700 46,700 Long-term loans payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision Special repairs 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Nex assets Shareholders' equity 40,000 40,000 Capital stock 40,000 40,000 40,000 Capital surplus 84,359 84,573 84,573 84,673 75,7 Total shareholders' equity 241,970 278,718 27,184 24	Commercial papers	62,900	117,400
Provision 8,756 5,665 Other 37,933 21,133 Total current liabilities 800,146 898,247 Non-current liabilities 800,146 898,247 Bonds payable 46,700 46,700 Long-term loans payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Set assets 8 40,000 40,000 Capital stock 40,000 40,000 40,000 Capital surplus 84,359 84,573 84 Retained earnings 118,701 154,903 154,903 Treasury shares -1,091 -757 7 7 7 7 7 7	Accounts payable - other	194,117	197,238
Other 37,933 21,133 Total current liabilities 800,146 898,247 Non-current liabilities 46,700 46,700 Bonds payable 46,700 358,051 Provision for special repairs 17,830 15,258 Provision for special repairs 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Net assets Shareholders' equity 40,000 40,000 Capital stock 40,000 40,000 40,000 Capital stock 40,000 40,000 40,000 Capital surplus 84,359 84,573 84,573 Retained earnings 118,701 154,903 154,903 Treasury shares -1,091 -757 Total shareholders' equity 241,970 278,718 Accumula	Income taxes payable	15,338	16,464
Total current liabilities 800,146 898,247 Non-current liabilities 46,700 46,700 Bonds payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Net assets Shareholders' equity 40,000 40,000 Capital stock 40,000 40,000 40,000 Capital surplus 84,359 84,573 84,573 Retained earnings 118,701 154,903 Treasury shares -1,091 -757 Total shareholders' equity 241,970 278,718 Accumulated other comprehensive income 6,379 7,184 Deferred gains or losses on hedges -267 -330 Revaluation reserve for land	Provision	8,756	5,665
Non-current liabilities 46,700 46,700 Bonds payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Net assets Shareholders' equity 40,000 40,000 Capital stock 40,000 40,000 40,000 Capital surplus 84,359 84,573 Retained earnings 118,701 154,903 Treasury shares -1,091 -757 Total shareholders' equity 241,970 278,718 Accumulated other comprehensive income Valuation difference on available-for-sale securities 6,379 7,184 Deferred gains or losses on hedges -267 -330 Foreign currency translation adjustment 8,715 7,316 Remeasure	Other	37,933	21,133
Bonds payable 46,700 46,700 Long-term loans payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Net assets Shareholders' equity 20,568 20,945 Capital stock 40,000 40,000 40,000 Capital stock 40,000	Total current liabilities	800,146	898,247
Long-term loans payable 384,164 358,051 Provision for special repairs 17,830 15,258 Provision 3,311 2,915 Net defined benefit liability 3,212 3,013 Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Ret assets Shareholders' equity 40,000 40,000 Capital stock 40,000 40,000 40,000 Capital surplus 84,359 84,573 84,573 84,573 84,573 84,573 84,573 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593 84,573 84,593	Non-current liabilities		
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Asset retirement obligations 20,568 20,945 Other 56,209 56,043 Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Jet assets 3,332,142 1,401,174 Jet assets 3,332,142 1,401,174 Jet assets 40,000 40,000 Capital stock 40,000 40,000 Capital surplus 84,359 84,573 Retained earnings 118,701 154,903 Treasury shares -1,091 -757 Total shareholders' equity 241,970 278,718 Accumulated other comprehensive income 6,379 7,184 Deferred gains or losses on hedges -267 -330 Revaluation reserve for land -20,923 -20,923 Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468	Net defined benefit liability		
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Total non-current liabilities 531,995 502,927 Total liabilities 1,332,142 1,401,174 Set assets Shareholders' equity Capital stock 40,000 40,000 Capital surplus 84,359 84,573 Retained earnings 118,701 154,903 Treasury shares -1,091 -757 Total shareholders' equity 241,970 278,718 Accumulated other comprehensive income 6,379 7,184 Deferred gains or losses on hedges -267 -330 Revaluation reserve for land -20,923 -20,923 Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597	-		56,043
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Capital stock 40,000 40,000 Capital surplus 84,359 84,573 Retained earnings 118,701 154,903 Treasury shares -1,091 -757 Total shareholders' equity 241,970 278,718 Accumulated other comprehensive income -241,970 278,718 Valuation difference on available-for-sale securities 6,379 7,184 Deferred gains or losses on hedges -267 -330 Revaluation reserve for land -20,923 -20,923 Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597	Jet assets		
Capital stock 40,000 40,000 Capital surplus 84,359 84,573 Retained earnings 118,701 154,903 Treasury shares -1,091 -757 Total shareholders' equity 241,970 278,718 Accumulated other comprehensive income Valuation difference on available-for-sale securities 6,379 7,184 Deferred gains or losses on hedges -267 -330 Revaluation reserve for land -20,923 -20,923 Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597	Shareholders' equity		
Retained earnings 118,701 154,903 Treasury shares -1,091 -757 Total shareholders' equity 241,970 278,718 Accumulated other comprehensive income Valuation difference on available-for-sale securities 6,379 7,184 Deferred gains or losses on hedges -267 -330 Revaluation reserve for land -20,923 -20,923 Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597	Capital stock	40,000	40,000
Retained earnings 118,701 154,903 Treasury shares -1,091 -757 Total shareholders' equity 241,970 278,718 Accumulated other comprehensive income Valuation difference on available-for-sale securities 6,379 7,184 Deferred gains or losses on hedges -267 -330 Revaluation reserve for land -20,923 -20,923 Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597	•	84,359	84,573
Total shareholders' equity 241,970 278,718 Accumulated other comprehensive income		118,701	154,903
Accumulated other comprehensive income 6,379 7,184 Valuation difference on available-for-sale securities 6,379 7,184 Deferred gains or losses on hedges -267 -330 Revaluation reserve for land -20,923 -20,923 Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597	Treasury shares	-1,091	-757
Valuation difference on available-for-sale securities6,3797,184Deferred gains or losses on hedges-267-330Revaluation reserve for land-20,923-20,923Foreign currency translation adjustment8,7157,316Remeasurements of defined benefit plans2,8033,080Total accumulated other comprehensive income-3,292-3,671Non-controlling interests117,468120,550Total net assets356,146395,597	Total shareholders' equity	241,970	278,718
Valuation difference on available-for-sale securities6,3797,184Deferred gains or losses on hedges-267-330Revaluation reserve for land-20,923-20,923Foreign currency translation adjustment8,7157,316Remeasurements of defined benefit plans2,8033,080Total accumulated other comprehensive income-3,292-3,671Non-controlling interests117,468120,550Total net assets356,146395,597	Accumulated other comprehensive income		
Revaluation reserve for land -20,923 -20,923 Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597		6,379	7,184
Revaluation reserve for land -20,923 -20,923 Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597	Deferred gains or losses on hedges	-267	-330
Foreign currency translation adjustment 8,715 7,316 Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597		-20,923	-20,923
Remeasurements of defined benefit plans 2,803 3,080 Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597	Foreign currency translation adjustment		
Total accumulated other comprehensive income -3,292 -3,671 Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597			
Non-controlling interests 117,468 120,550 Total net assets 356,146 395,597		-3,292	-3,671
Total net assets 356,146 395,597		-	
	Fotal liabilities and net assets	1,688,288	1,796,772

(2) Consolidated Statements of Income and Comprehensive Income

(Consolidated Statements of Income)

(Consolidated the First Half of FY2018 Statements of Income)

		(emt.minon
	2Q FY2017	2Q FY2018
	(From April 1, 2017	(From April 1, 2018
	to September 30, 2017)	to September 30, 2018)
Net sales	1,134,291	1,333,523
Cost of sales	1,034,611	1,189,613
Gross profit	99,679	143,910
Selling, general and administrative expenses	61,543	64,768
Operating profit	38,136	79,141
Non-operating income		
Interest income	152	249
Dividend income	485	470
Share of profit of entities accounted for using equity method	7,600	1,657
Foreign exchange gains	2,183	2,318
Other	2,167	2,053
Total non-operating income	12,590	6,748
Non-operating expenses		
Interest expenses	6,132	5,594
Other	1,177	1,614
Total non-operating expenses	7,309	7,209
Ordinary profit	43,417	78,680
Extraordinary income		
Gain on sales of non-current assets	709	348
Gain on sales of investment securities	275	17
Subsidy income	_	837
Insurance income	_	222
Other	148	128
Total extraordinary income	1,133	1,553
Extraordinary losses		-,,,,,
Loss on disposal of non-current assets	1,852	2,766
Impairment loss	301	76
Loss on valuation of investment securities	71	4
Business structure improvement expenses	1,121	_
Other	13	33
Total extraordinary losses	3,359	2,880
Profit before income taxes	41,191	77,353
Income taxes	11,849	28,782
Profit		
	29,342	48,571
Profit attributable to non-controlling interests	6,935	8,131
Profit attributable to owners of parent	22,406	40,439

(Consolidated Statements of Comprehensive Income)

(Consolidated the First Half of FY2018 Statements of Comprehensive Income)

		(= ===================================
	2Q FY2017	2Q FY2018
	(From April 1, 2017	(From April 1, 2018
	to September 30, 2017)	to September 30, 2018)
Profit	29,342	48,571
Other comprehensive income		
Valuation difference on available-for-sale securities	2,580	468
Deferred gains or losses on hedges	-1,035	-248
Revaluation reserve for land	-249	_
Foreign currency translation adjustment	-110	574
Remeasurements of defined benefit plans, net of tax	745	264
Share of other comprehensive income of entities accounted for using equity method	279	-1,955
Total other comprehensive income	2,210	-897
Comprehensive income	31,553	47,674
(Breakdown)		
Comprehensive income attributable to owners of the parent	24,015	40,060
Comprehensive income attributable to non-controlling interests	7,537	7,613

(3) Consolidated Statement of Cash Flows

		(Unit: million y
	2Q FY2017	2Q FY2018
	(From April 1, 2017	(From April 1, 2018
	to September 30, 2017)	to September 30, 2018)
Cash flows from operating activities	41 101	55 0.50
Profit before income taxes	41,191	77,353
Depreciation	17,921	22,619
Amortization of goodwill	365	_
Loss (gain) on sales of non-current assets	-695	-314
Loss (gain) on disposal of non-current assets	1,852	2,766
Impairment loss	301	76
Business structure improvement expenses	1,121	_
Loss (gain) on sales of investment securities	-275	-17
Loss (gain) on valuation of investment securities	71	4
Increase (decrease) in allowance for doubtful accounts	-55	-30
Increase (decrease) in provision	-1,566	-3,476
Increase (decrease) in provision for special repairs	1,612	-2,571
Increase (decrease) in net defined benefit asset (liability)	-406	-337
Subsidy income	_	-837
Interest and dividend income	-638	-719
Insurance income	_	-222
Interest expenses	6,132	5,594
Foreign exchange losses (gains)	-1,530	-1,631
Share of loss (profit) of entities accounted for using equity method	-7,600	-1,657
Decrease (increase) in notes and accounts receivable - trade	14,359	11,447
Recovery of recoverable accounts under production sharing	1,791	2,626
Decrease (increase) in inventories	-12,339	-91,512
Increase (decrease) in notes and accounts payable - trade	2,905	50,288
Decrease (increase) in other current assets	638	-10,257
Increase (decrease) in other current liabilities	13,634	-7,828
Increase (decrease) in other non-current liabilities	-49	123
Decrease (increase) in investments and other assets	129	961
Other, net	-420	-4,897
Subtotal	78,448	47,547
Interest and dividend income received	866	1,510
Interest expenses paid	-6,135	-5,672
Payments for business structure improvement expenses	-2,288	-48
Proceeds from subsidy income	1,106	1,229
Proceeds from insurance income	_	452
Income taxes paid	-13,997	-30,902
Net cash provided by (used in) operating activities	58,000	14,116

		(Unit: million yen
	2Q FY2017	2Q FY2018
	(From April 1, 2017	(From April 1, 2018
	to September 30, 2017)	to September 30, 2018)
Cash flows from investing activities		
Purchase of investment securities	-601	-536
Proceeds from sales and redemption of investment securities	167	32
Purchase of shares of subsidiaries and associates	-2,984	-620
Proceeds from sales and liquidation of shares of subsidiaries and associates	_	9
Purchase of property, plant and equipment	-54,074	-36,146
Payments for disposal of property, plant and equipment	-1,125	-1,965
Proceeds from sales of property, plant and equipment	10,286	796
Payments for purchases of intangible assets and long-term prepaid expenses	-4,618	-4,215
Proceeds from withdrawal of time deposits	_	497
Proceeds from withdrawal of investments in silent partnership	52	105
Other, net	95	56
Net cash provided by (used in) investing activities	-52,802	-41,985
Cash flows from financing activities		
Net increase (decrease) in short-term loans payable	-10,830	19,434
Proceeds from long-term loans payable	37,167	14,595
Repayments of long-term loans payable	-36,352	-49,677
Net increase (decrease) in commercial papers	27,900	54,500
Proceeds from sales of treasury shares	12	375
Cash dividends paid	-4,204	-4,205
Dividends paid to non-controlling interests	-1,652	-4,524
Other, net	-55	-55
Net cash provided by (used in) financing activities	11,983	30,442
Effect of exchange rate change on cash and cash equivalents	-507	161
Net increase (decrease) in cash and cash equivalents	16,673	2,734
Cash and cash equivalents at beginning of period	36,126	55,148
Cash and cash equivalents at end of period	52,800	57,883

(4) Notes to Quarterly Consolidated Financial Statements

(Notes to Going Concern Assumption)

None

(Notes to Remarkable Changes in Shareholders' Equity)

None

(Adoption of Accounting Method Uniquely Adopted to Prepare Consolidated Financial Statements for the Current Quarter)

The Company calculates tax expenses for the Company and some of its consolidated subsidiaries by multiplying a reasonably estimated effective tax rate by profit before income taxes for the current quarter.

Income tax adjustments are included in the "income taxes" account stated in the Consolidated Statements of Income.

(Notes to Additional Information)

(Adoption of "Partial Amendments of Standard for Tax Effect Accounting")

The Company has implemented the adoption of "Partial Amendments of Standard for Tax Effect Accounting" (the Accounting Standard Board of Japan Statement No.28 on February 16, 2018) from the beginning of the consolidated fiscal year and changed the presentation method by which deferred tax assets have been included in investments and other assets, and deferred tax liabilities have been included in non-current liabilities.

(Adjustment by the finalization of the purchase price of FY2017)

Kygnus Sekiyu K.K. has been included in the consolidated financial statements from the first quarter of FY2017.

The Company used provisional accounting and the purchase price allocation was finalized in the third quarter of FY2017.

Therefore the amount in the second quarter of FY2017 was adjusted by this finalization.

(Segment Information)

I 2Q FY2017 (From April 1, 2017 to September 30, 2017)

Information about net sales and profit or loss amounts by segment reported

(Unit: million yen)

	Petroleum	Petrochemical	Oil exploration	Other	Adjustments	Consolidated
			and production	Note:1	Note:2	Note:3
Net sales						
Outside customers	933,478	185,007	6,793	9,011	_	1,134,291
Inter-segment	99,251	26,512	18,264	9,830	-153,859	_
Total	1,032,730	211,520	25,057	18,842	-153,859	1,134,291
Segment profit	14,389	16,676	8,963	886	2,501	43,417

Notes:1 "Other" is segment of non-classified, including construction works, insurance agency, leasing, travel agency and wind power generation, etc.

- 2 Segment profit in "Adjustments" 2,501 million yen includes 2,584 million yen for the net amount of the entire Company's profit and expenses not allocated to the reporting segments or the "Other" category, -289 million yen for internal eliminations, 177 million yen for inventory adjustments, and 29 million yen for adjustment of fixed assets.
- 3 Segment profit is adjusted to ordinary profit of consolidated quarterly statements of profit.

II 2Q FY2018 (From April 1, 2018 to September 30, 2018)

Information about net sales and profit amounts by segment reported

(Unit: million yen)

	Petroleum	Petrochemical	Oil exploration	Other	Adjustments	Consolidated
			and production	Note:1	Note:2	Note:3
Net sales						
Outside customers	1,107,035	197,806	17,021	11,659	_	1,333,523
Inter-segment	112,843	25,634	36,627	19,808	-194,915	_
Total	1,219,879	223,441	53,649	31,468	-194,915	1,333,523
Segment profit	34,847	12,041	28,470	2,518	802	78,680

Notes:1 "Other" is segment of non-classified, including construction works, insurance agency, leasing, travel agency and wind power generation, etc.

- 2 Segment profit in "Adjustments" 802 million yen includes 2,657 million yen for the net amount of the entire Company's profit and expenses not allocated to the reporting segments or the "Other" category, 32 million yen for internal eliminations, -1,925 million yen for inventory adjustments, and 37 million yen for adjustment of fixed assets.
- 3 Segment profit is adjusted to ordinary profit of consolidated quarterly statements of profit.
- 4 The amount in the second quarter of FY2017 was adjusted by this finalization which is mentioned in the "(4) Notes to Quarterly Consolidated Financial Statements (Notes to Additional Information)" of the "2. Consolidated Financial Statements and Their Main Notes" on Page 9 of the Supporting data.

(Significant Subsequent Events)

None