

RAO ENERGY SYSTEM OF EAST GROUP

CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (UNAUDITED), PREPARED IN ACCORDANCE WITH IAS 34

AS AT AND FOR THE THREE AND SIX MONTHS ENDED 30 JUNE 2016

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Report on Review of Condensed Consolidated Interim Financial Information

To the Shareholders and Board of Directors of Public Joint Stock Company RAO Energy System of East Introduction

We have reviewed the accompanying condensed consolidated interim statement of financial position of Public Joint Stock Company RAO Energy System of East and its subsidiaries (the "Group") as of 30 June 2016 and the related condensed consolidated interim statements of income and comprehensive income for the three-month and six-month periods then ended, and cash flows and changes in equity for the six-month period then ended. Management is responsible for the preparation and presentation of this condensed consolidated interim financial information in accordance with International Accounting Standard 34, "Interim Financial Reporting". Our responsibility is to express a conclusion on this condensed consolidated interim financial information based on our review.

Scope of Review

We conducted our review in accordance with International Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying condensed consolidated interim financial information is not prepared, in all material respects, in accordance with International Accounting Standard 34, "Interim Financial Reporting".

24 August 2016 Moscow, Russian Federation

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RAO Energy System of East Group Condensed Consolidated Interim Statement of Financial Position (unaudited) (in millions of Russian Rubles unless noted otherwise)



	Note	30 June 2016	31 December 2015
ASSETS	Note	50 Julie 2010	51 December 2015
Non-current assets			
Property, plant and equipment	6	103,563	100,083
Investments in associates		1,111	1,113
Available-for-sale financial assets		417	262
Deferred tax assets		1,145	1,192
Other non-current assets	7	3,357	2,223
Total non-current assets		109,593	104,873
Current assets			
Cash and cash equivalents	8	9,085	10,970
Income tax receivable		893	218
Accounts receivable and prepayments	9	28,117	26,086
Inventories	10	19,496	20,287
Other current assets		101	77
Total current assets		57,692	57,638
TOTAL ASSETS		167,285	162,511
EQUITY AND LIABILITIES			
Equity			
Share capital	11	22,717	22,717
Treasury shares	11	(2,783)	(410)
Own shares purchase	11	-	(2,460)
Revaluation reserve		8,000	7,995
Retained losses and other reserves		(18,960)	(17,409)
Equity attributable to shareholders of parent company		8,974	10,433
Non-controlling interest		4,366	5,792
Total equity		13,340	16,225
Non-current liabilities			
Deferred tax liabilities		2,817	2,571
Non-current debt	12	63,158	48,312
Other non-current liabilities	13	8,873	6,885
Total non-current liabilities		74,848	57,768
Current liabilities			
Current debt and current portion of non-current debt	12	41,351	43,344
Accounts payable and accruals	14	31,345	34,923
Obligation to purchase own shares	11	3	2,482
Current income tax payable		2	612
Other taxes payable	15	6,396	7,157
Total current liabilities	×	79,097	88,518
Total liabilities	\bigcap	153,945	146,286
TOTAL EQUITY AND LIABILITIES	M	167,285	162,511
Total liabilities TOTAL EQUITY AND LIABILITIES First Deputy General Director – Executive Director 280113363 Chief Accountant "PAO Энергетические Системы Востока	XIS /)	N. L. Zapryagaeva
Chief Accountant	E Mein	Dune	Y. G. Medvedeva
Chief Accountant	N + //	mar	24 August 2016

The accompanying notes are an integral part of these Condensed Consolidated Interim Financial Information

RAO Energy System of East Group Condensed Consolidated Interim Income Statement (unaudited) (in millions of Russian Rubles unless noted otherwise)



		Six months 30 Jur		Three month 30 Jur	
	Note	2016	2015	2016	2015
Revenue	17	87,948	81,167	35,191	32,794
Government grants Expenses (excluding impairment of property, plant and	18	6,441	5,505	3,159	2,457
equipment losses)	19	(91,435)	(87,692)	(41,022)	(39,169)
Impairment of property, plant and equipment	6	(481)	(375)	(308)	(375)
Other operating income		-	863	-	83
Operating profit/(loss)		2,473	(532)	(2,980)	(4,210)
Finance income	20	818	1,037	504	492
Finance expenses	20	(5,361)	(5,272)	(2,801)	(2,840)
Share of (loss)/income of associates		(2)	116	5	21
Loss before income tax		(2,072)	(4,651)	(5,272)	(6,537)
Total income tax expense	16	(740)	(156)	(110)	181
Loss for the period		(2,812)	(4,807)	(5,382)	(6,356)
Attributable to:					
Shareholders of the parent company		(1,420)	(1,958)	(3,051)	(3,480)
Non-controlling interest		(1,392)	(2,849)	(2,331)	(2,876)
Loss per ordinary and preferred share from loss attributable to					
the shareholders of parent company – basic and diluted	04				
(in Russian Rubles per share)	21	(0.0355)	(0.0439)	(0.0778)	(0.0780)
Weighted average number of ordinary shares (in millions)	21	38,271	42,538	37,591	42,538
Weighted average number of preference shares (in millions)	21	1,736	2,075	1,647	2,075

The accompanying notes are an integral part of these Condensed Consolidated Interim Financial Information

RAO Energy System of East Group Condensed Consolidated Interim Statement of Other Comprehensive Income (unaudited) (in millions of Russian Rubles unless noted otherwise)



	Six months 30 Jur		Three months 30 June	
	2016	2015	2016	2015
Loss for the year	(2,812)	(4,807)	(5,382)	(6,356)
Other comprehensive income, net of tax:				
Items that will be reclassified to profit or loss				
Revaluation of available-for-sale investments Reclassification of accumulated income on available-for-sale	30	(2)	30	(2)
financial assets to the Income Statement	(392)	(673)	(392)	(673)
Total items that will be reclassified to profit or loss	(362)	(675)	(362)	(675)
Items that will not be reclassified to profit or loss				
Revaluation of available-for-sale investments Reclassification of accumulated income on available-for-sale	219	-	96	-
financial assets to the Income Statement	(90)	-	-	-
Total items that will not be reclassified to profit or loss	129	-	96	-
Total other comprehensive loss for the year	(233)	(675)	(266)	(675)
Total comprehensive loss for the year	(3,045)	(5,482)	(5,648)	(7,031)
Attributable to:				
Shareholders of parent company	(1,546)	(2,316)	(3,194)	(3,838)
Non-controlling interest	(1,499)	(3,166)	(2,454)	(3,193)

The accompanying notes are an integral part of these Condensed Consolidated Interim Financial Information

RAO Energy System of East Group Consolidated Interim Condensed Statement of Cash Flows (unaudited) (in millions of Russian Rubles unless noted otherwise)



	Note	Six months ended 30 June 2016	Six months ended 30 June 2015
CASH FLOWS FROM OPERATING ACTIVITIES:			
Profit before income tax		(2,072)	(4,651)
Depreciation of property, plant and equipment	19	3,992	3,837
Impairment of property, plant and equipment		481	375
Loss/(profit) from disposal of property, plant and equipment	19	151	(20)
Finance expenses, net	20	4,543	4,235
Profit on disposal of subsidiaries		-	(863)
Impairment of accounts receivable	19	1,437	1,146
Share of loss/(income) of associates		2	(116)
Other (income)/ expenses		(115)	44
Operating cash flows before working capital changes,			
income tax paid and changes in other assets and			
liabilities		8,419	3,987
Working capital changes:			
Increase in accounts receivable and prepayments		(3,610)	(3,469)
Decrease in inventories		771	1,124
(Decrease)/increase in accounts payable and accruals		(4,018)	338
Decrease in other taxes payable		(723)	(833)
Increase in other non-current assets		(1,156)	(51)
Increase in other non-current liabilities		1,453	357
Income tax paid		(1,710)	(631)
Net cash (used)/generated by operating activity		(574)	822
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchase of property, plant and equipment		(6,714)	(5,400)
Purchase of shares of parent company within the offer	11	(1,846)	-
Proceeds from sale of property, plant and equipment		29	21
Interest received		571	746
Investment in loans issued and bank deposits		(1)	(2,407)
Redemption of loans issued and bank deposits		1	2,409
Proceeds from sale of shares in subsidiaries		-	60
Decrease in cash due to disposal of subsidiaries		-	(8)
Net cash used in investing activity		(7,960)	(4,579)
CASH FLOWS FROM FINANCING ACTIVITIES:		(*,***)	(1,210)
Proceeds from debt		50,082	24,468
Repayment of debt		(36,977)	(17,898)
Interest paid		(5,494)	(5,330)
Own shares purchase		(414)	(0,000)
Finance lease payments		(270)	(317)
Net cash used in financing activity		6,927	923
Foreign exchange loss on cash balances		(278)	(45)
Decrease in cash and cash equivalents		(1,885)	(2,879)
		(1,000)	(=,510)
Cash and cash equivalents at the beginning of the period	8	10,970	12,572

The accompanying notes are an integral part of these Condensed Consolidated Interim Financial Information

RAO Energy System of East Group Condensed Consolidated Interim Statement of Changes in Equity (unaudited)



(in millions of Russian Rubles unless noted otherwise)

	Share capital	Treasury shares	Own shares purchase	Available- for-sale investments	Revaluation reserve	Revaluation of pension benefit obligations	earnings/	Total	Non- controlling interest	Total equity
Balance as at 01 January 2015	22,717	(410)	-	-	8,023	1,895	(15,109)	17,116	9.972	27,088
Loss for the period	-	-	-	-	-	-	(1,958)	(1,958)	(2,849)	(4,807)
Revaluation of pension benefit obligations Change in revaluation reserve due to changes of reserve for ash dump	-	-		-	- (1)	(357)	-	(357) (1)	(316)	(673) (2)
					(1)	- (057)	-	(358)		
Total other comprehensive loss	-	-		-	(1)	(357)	(1,958)	(356)	(317)	(675)
Total comprehensive loss for the period	-	•		•		(357)		(2,310)	(3,166)	(5,482)
Transfer of revaluation reserve to retained earnings Change in non-controlling interest related to disposed subsidiaries	-	-	-	-	(22)	-	- 22	-	- (2)	(2)
Balance as at 30 June 2015	22.717	(410)	-	-	8.000	1,538	(17,045)	14.800	6.804	21,604
Balance as at 01 January 2016	22,717	(410)	(2,460)	-	7,995	1,394	(18,803)	10,433	5,792	16,225
Loss for the year	,	<u></u>	<u></u>	-		-	(1,420)	(1,420)	(1,392)	(2,812)
Revaluation of available-for-sale investments Reclassification of accumulated income on available-	-	-	-	156	-	-	-	156	63	219
for-sale financial assets to the Income Statement Revaluation of pension benefit obligations Change in revaluation reserve due to changes of	-	-	-	(90)	-	(207)	-	(90) (207)	(185)	(90) (392)
reserve for ash dump	-	-	-	-	15	-	-	15	15	30
Total other comprehensive loss	-	-	-	66	15	(207)	-	(126)	(107)	(233)
Total comprehensive loss for the year	-	-	-	66	15	(207)	(1,420)	(1,546)	(1,499)	(3,045)
Purchase of treasury shares	-	(2,373)	2,366	-	-	-	-	(7)		(7)
Revaluation of obligation to own shares purchase	-	-	94	-	-	-	-	94	-	94
Transfer of revaluation reserve to retained earnings	-	-	-	-	(10)	-	10	-	-	-
Change in non-controlling interest related to disposed subsidiaries	-	<u>-</u>	-	-	(10)	_		-	73	73
Balance as at 30 June 2016	22,717	(2,783)		66	8,000	1,187	(20,213)	8,974		13,340

The accompanying notes are an integral part of these Condensed Consolidated Interim Financial Information



Note 1. RAO Energy System of East Group and its operations

The Public Joint Stock Company RAO Energy System of East (hereinafter referred to as "the Company") was incorporated and is domiciled in the Russian Federation, is a joint responsibility of shareholders in the value of their shares and was incorporated under the laws of the Russian Federation.

As at 30 June 2016 and as at 31 December 2015 PJSC RusHydro owns 84.39 percent of the Company. The ultimate controlling party is the Russian Federation. Related party transactions are disclosed in Note 5.

The shares of the Company are traded on the Moscow Exchange. As a result of voluntary repurchase of Company's shares (Note 11) as at 30 June 2016 PJSC RusHydro owns 99.98 percent of the Company. Since June 2016 there is no transactions with the Company's shares at Moscow stock exchange.

The Company's registered office is located at 46, Leningradskaya str., Khabarovsk, Russia, 680021.

The principal business activities of the Company and its subsidiaries (hereinafter referred to as "the Group") are:

- electricity and heat generation;
- electricity and heat distribution;
- electricity and heat retail;
- electricity wholesale.

The Group operates in the Far East Federal region (hereinafter Far East), which comprises Republic of Sakha (Yakutiya), Kamchatka territory, Primorye territory, Khabarovsk territory, Amur region, Magadan region, Sakhalin region, Evreiskaya autonomous district and Chukotka autonomous district and also in the Khanty-Mansi and Yamalo-Nenets autonomous districts.

Principal subsidiaries are disclosed in Note 3.

Relations with the State and current regulation. Many consumers of electricity and heat supplied by the Group are controlled by or affiliated with the Russian Federation. Moreover, the Russian Federation controls a number of fuel suppliers and suppliers of other materials for the Group (Note 5).

The Government affects the Group's operations through:

- electricity, capacity and heat tariff regulation;
- ratification of the Company and some of subsidiaries investment programs, including volume and sources of their financing, control over their implementation;
- existing antimonopoly regulation.

Tariffs on electricity and heat sold by the Group's energy companies to the consumers on the retail market are set by regional regulating authorities based on maximum possible tariffs approved by FTS for the relevant period.

Operating environment. The Russian Federation displays certain characteristics of an emerging market. Its economy is particularly sensitive to oil and gas prices. The legal, tax and regulatory frameworks continue to develop and are subject to frequent changes and varying interpretations. During 2015, 2016 the Russian economy was negatively impacted by low oil prices, ongoing political tension in the region and continuing international sanctions against certain Russian companies and individuals, all of which contributed to the country's economic recession characterised by a decline in gross domestic product. The financial markets continue to be volatile and are characterised by frequent significant price movements and increased trading spreads. Russia's credit rating was downgraded to below investment grade.

This operating environment has a significant impact on the Group's operations and financial position. Management is taking necessary measures to ensure sustainability of the Group's operations. However, the future effects of the current economic situation are difficult to predict and management's current expectations and estimates could differ from actual results.

The Group's accounts receivable are tested for impairment using the "incurred loss" model required by the International Financial Reporting standards. These standards require recognition of impairment losses for receivables that arose from past events and prohibit recognition of impairment losses that could arise



from future events, no matter how probable those future events are. The final amount of the impairment of financial assets may significantly differ from the current level of provisions.

Seasonality of business. The demand for the Group's heat and electricity generation and supply depends on weather conditions and the season. Heat and electricity production by the heat generation assets, is significantly higher in autumn and in winter than in spring and in summer. The seasonal nature of heat and electricity generation, the volume of fuel consumed by heat generation assets, accrual and repayment of accounts receivable has a significant influence on financial statements, including negative cash flow from operating activity in interim periods.

The Group manages the liquidity risk of encountering difficulties in meeting its obligations under various scenarios covering both normal and more severe market conditions.

Note 2. Summary of financial reporting framework and new accounting pronouncements

Statement of compliance. This Condensed Consolidated Interim Financial Information has been prepared in accordance with and complies with IAS 34, Interim Financial Reporting and should be read in conjunction with the annual Consolidated Financial Statements as at and for the year ended 31 December 2015, which have been prepared in accordance with International Financial Reporting Standards (IFRS).

Disclosures duplicating information included in the annual Consolidated Financial Statements as at and for the year ended 31 December 2015 have been omitted or condensed.

Accounting policy. The accounting policies followed in the preparation of this Condensed Consolidated Interim Financial Information are consistent with those applied in the annual Consolidated Financial Statements as at and for the year ended 31 December 2015 except for income tax which is accrued in the interim periods using the tax rate that would be applicable to expected total annual profit or loss, and new standards and interpretations effective from 1 January 2016.

Certain reclassifications have been made to prior period data to conform to the current period presentation. These reclassifications are not material.

New standards and interpretations. The Group has adopted all new standards and interpretations that were effective from 1 January 2016. The impact of the adoption of these new standards and interpretations has not been significant with respect to this Condensed Consolidated Interim Financial Information.

Amendments to IFRS 15, Revenue from Contracts with Customers (issued on 12 April 2016 and effective for annual periods beginning on or after 1 January 2018). The amendments do not change the underlying principles of the Standard but clarify how those principles should be applied. The amendments clarify how to identify a performance obligation (the promise to transfer a good or a service to a customer) in a contract; how to determine whether a company is a principal (the provider of a good or service) or an agent (responsible for arranging for the good or service to be provided); and how to determine whether the revenue from granting a licence should be recognised at a point in time or over time. In addition to the clarifications, the amendments include two additional reliefs to reduce cost and complexity for a company when it first applies the new Standard.

Critical accounting estimates and judgements. The preparation of the Condensed Consolidated Interim Financial Information requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets and liabilities, income and expense. Actual results may differ from these estimates. In preparing this Condensed Consolidated Interim Financial Information, the significant judgements made by management in applying the Group's accounting policies and the key sources of estimation uncertainty were the same as those that applied to the Consolidated Financial Statements as at and for the year ended 31 December 2015 with the exception of changes in estimates that are required in determining the weighted average annual income tax rate (Note 16).

Discount rate. Principal actuarial assumptions used in determining pension benefit obligations as at 30 June 2016 remained unchanged in comparison with 31 December 2015 except for the discount rate which decreased from 9.8 percent as at 31 December 2015 to 8.75 percent as at 30 June 2016.



Note 3. Principal subsidiaries

All subsidiaries are incorporated and operate in the Russian Federation. The following are the principal subsidiaries as at 30 June 2016 and 31 December 2015:

PJSC DEK SC DGK (subsidiary of PJSC DEK) SC DRSK (subsidiary of PJSC DEK) solated energy systems: PJSC Kamchatskenergo	30 .	30 June 2016			
Name	Ownership	Voting	Ownership	Voting	
	%	%	%	%	
PJSC DEK	51.08	51.13	51.08	51.13	
JSC DGK (subsidiary of PJSC DEK)	51.08	100.00	51.08	100.00	
JSC DRSK (subsidiary of PJSC DEK)	51.08	100.00	51.08	100.00	
Isolated energy systems:					
PJSC Kamchatskenergo	98.74	98.74	98.74	98.74	
PJSC Magadanenergo*	49.00	49.00	49.00	49.00	
PJSC Yakutskenergo*	49.37	49.37	49.37	49.37	
OJSC Sakhalinenergo	57.82	57.82	57.82	57.82	

* Control is based on the ability to secure a majority of votes on the shareholders meeting.

Changes in group structure

During 6 months ended 30 June 2016

14 January 2016 LLC Dom-21 century was recognised as a bankrupt. Loss on disposal was recorded in amount of RR 6 million. During 2016 году LLC Dom-21 century has no any operating activity. Previously LLC Dom-21 century provided maintenance services for apartment houses.

At 15 March 2016 JSC HRSK was engaged in bankrupt procedure in accordance with Russian Federation statutory law "About bankruptcy". As at 30 June 2016 the negative net assets of the JSC HRSK was RR 1,931 million and Group has outstanding balances to JSC HRSK amounted RR 1,389 million. On 15 August 2016 the bankruptcy procedure related to JSC HRSK was approved by court.

During 6 months ended 30 June 2015

23 March 2015 the Group has sold share in OJSC Daltekhenergo. The consideration will be fully paid in cash and amounted to RR 210 million. The Group has received RR 35 million on the date of transaction. The disposal of the OJSC Daltekhenergo was carried out in accordance with the decision of the Board of Directors of the Company (minutes No. 113 dated 28 November 2014). The amount of net assets of the OJSC Daltekhenergo at the date of disposal was negative and equaled to RR 548 million, including borrowings received from the Group amounted RR 425 million. Gain on disposal was recorded in amount of RR 758 million in other operating income.

In second quarter of 2015, management of the Group decided accrual bad debt provision for borrowings issued to OJSC Daltekhenergo amounted RR 425 million, as insolvency court case was initiated. Accounts receivable from share sale amounted to 175 million.

Also, 24 March 2015 the Group has sold share in OJSC Guberovskiy machinery and repair plant (OJSC GRMZ). The consideration was fully paid in cash and amounted to RR 25 million. The disposal of the OJSC Guberovskiy machinery and repair plant was carried out in accordance with the decision of the Board of Directors of PJSC DEK (minutes No. 230 dated 19 December 2014). The amount of net assets of the OJSC Guberovskiy machinery and repair plant at the date of disposal equaled to RR 3 million. Gain on disposal was recorded in amount of RR 22 million.

6 May 2015 LLC Energokomfort. Amur electricity wholesale company was acknowledged as a bankrupt, also 5 June 2015 OJSC Kamchatskenergoremservis was liquidated. The amounts of net assets of disposed subsidiaries compose RR 33 million and RR 49 million respectively. Profit from disposal of LLC Energokomfort. Amur electricity wholesale company and OJSC Kamchatskenergoremservis comprise RR 83 million.

Up to the date of disposal loss from operating activities of subsidiaries disposed amounted to RR 35 million. As a result of disposal non-controlling interest was reduced by RR 2 million.

OJSC Daltehenergo, OJSC Guberovskiy machinery and repair plant and OJSC Kamchatskenergoremservis provided repair and construction services. LLC Energokomfort. Amur



electricity wholesale company has sold electricity in Amur region.

Note 4. Segment information

Operating segments are components of the Group engaged in operations from which they may earn revenue and incur expenses, including revenue and expenses relating to transactions with other components of the Group. The individual financial information of the segments is available and is regularly reviewed by the chief operating decision maker (CODM) to make operating decisions about resources to be allocated and the performance of segments' operating activities.

CODM analysed information about the Group in respect of five main reporting segments:

- Segment "Subgroup DEK" PJSC DEK Group's segment includes JSC DGK and JSC DRSK that generate, transport, distribute electricity and heat in Amur region, Khabarovsk territory, Primorye territory and Evreiskaya autonomous district and southern part of the Republic of Sakha (Yakutia). Other PJSC DEK subsidiaries provide transportation and repair services, modernization and reconstruction of power equipment, and also engaged in the construction of energy facilities and performing service functions;
- Segment "Subgroup Kamchatskenergo" PJSC Kamchatskenergo segment represents subsidiaries that generate electricity and heat and provide transportation, distribution and other services in the Kamchatka territory;
- Segment "Subroup Magadanenergo" PJSC Magadanenergo segment represents subsidiaries that generate electricity and heat and provide transportation, distribution and other services in the Magadan region and Chukotka autonomous district;
- Segment "Subgroup Sakhalinenergo" OJSC Sakhalinenergo segment represents subsidiaries that generate electricity and heat and provide transportation, distribution and other services in the Sakhalin region;
- Segment "Subgroup Yakutskenergo" PJSC Yakutskenergo segment represents subsidiaries that generate electricity and heat and provide transportation, distribution and other services in the Republic of Sakha (Yakutiya).

The Group also includes entities supporting Group's operations which are not considered as separate segment by the CODM due to immaterial quantitative data for reporting periods.

Management of operating activities of segments is performed with direct participation of individual segment managers accountable to the CODM. Segment managers on a regular basis submit for approval to the CODM results of operating activities and financial performance of segments. The CODM approves the annual business plan at the level of reportable segments as well as analyses actual financial performance of segments. Management bears responsibility for execution of approved plan and management of operating activities at the level of segments.

The segments' operational results are estimated on the basis of EBITDA, which is calculated as operating profit / loss excluding depreciation of property, plant and equipment and intangible assets, impairment of property, plant and equipment, accounts receivable, loss on disposal of property, plant and equipment, curtailment in pension plan. This method of definition of EBITDA may differ from the methods applied by other companies. CODM believes that EBITDA represents the most useful means of assessing the performance of ongoing operating activities of the Company and the Group's subsidiaries, as it reflects the earnings trends without showing the impact of certain charges.

Segment information also contains capital expenditures and the amount of debt as these indicators are analysed by the CODM. Intersegment debt's balances are excluded.

Other information provided to the CODM complies with the information presented in the consolidated financial statements.

Transactions between the operating segments are on normal commercial terms.

Segment information as at 30 June 2016 and 31 December 2015 and for the six and three months ended 30 June 2016 and 30 June 2015 is presented below:



Six months ended 30 June 2016	Subgroup DEK	Subgroup Kamchatskenergo	Subgroup Magadanenergo	Subgroup Sakhalinenergo	Subgroup Yakutskenergo	Other	Total segments	Unallocated adjustments and intercompany operations	TOTAL
Revenue	94,567	6,856	6,291	4,972	18,648	1,719	133,053	(45,105)	87,948
including:									
from external companies:	56,349	6,851	5,984	4,947	12,908	909	87,948	-	87,948
sales of electricity	34,047	2,819	3,777	3,983	9,374	342	54,342	-	54,342
sales of capacity	2,930	-	-	-	-	176	3,106	-	3,106
heat sales	13,358	3,981	2,110	784	2,494	-	22,727	-	22,727
other revenue	6,014	51	97	180	1,040	391	7,773	-	7,773
from intercompany operations	38,218	5	307	25	5,740	810	45,105	(45,105)	-
Government grants	228	2,798	496	399	2,372	148	6,441	-	6,441
Expenses									
(excluding depreciation and other non-									
monetary items)	(90,323)	(8,398)	(7,380)	(4,207)	(18,919)	(1,887)	(131,114)	45,265	(85,849)
including:									
from intercompany operations	(33,292)	(30)	(233)	(206)	(6,104)	(151)	(40,016)	40,016	-
EBITDA	4,472	1,256	(593)	1,164	2,101	(20)	8,380	160	8,540
Depreciation of property, plant and		· ·							
equipment	(2,616)	(38)	(180)	(254)	(719)	(235)	(4,042)	50	(3,992)
Other non-monetary items	(561)	(723)	38	(86)	(424)	(325)	(2,081)	6	(2,075)
including:	()	(-)		()	()	()	())		()/
reversal/(accrual) of impairment for									
accounts receivable, net	(480)	(352)	83	(85)	(425)	(178)	(1,437)	-	(1,437)
profit/(loss) from disposal of property,	(/	()		()	(-)	(-)	() -)		
plant and equipment, net	(15)	10	(5)	(1)	1	(147)	(157)	6	(151)
accrual of impairment of property, plant	(-)		(-)	()		()	(-)		· · /
and equipment, net	(66)	(375)	(40)	-	-	-	(481)	-	(481)
loss from disposal of subsidiaries	-	(6)	-	-	-	-	(6)	-	` (6)
Operating profit/(loss)	1,295	495	(735)	824	958	(580)	2,257	216	2,473
Finance income	-	-	-	-	-	-	-	-	818
Finance expenses	-	-	-	-	-	-	-	-	(5,361)
Share of loss of associates	-	-	-	-	-	-	-	-	(2)
Loss before income tax	-	-	-	-	-	_	-		(2,072)
Total income tax expense	-	-	-	-	-	-	-	-	(740)
Loss for the period	-	-	-	-	-	-	-		(2,812)
	-	-		-	-		-	-	(2,012)
Capital expenditure	2,782	390	305	157	1,210	3,439	8,283	-	8,283
30 June 2016					, -				,
Non-current and current debt	(64,581)	(6,367)	(3,799)	(3,354)	(12,728)	(13,680)	(104,509)	-	(104,509)



Six months ended 30 June 2015	Subgroup DEK	Subgroup Kamchatskenergo	Subgroup Magadanenergo	Subgroup Sakhalinenergo	Subgroup Yakutskenergo	Other	Total segments	Unallocated adjustments and intercompany operations	TOTAL
Revenue	86,417	5,870	5,547	4,339	18,259	1,802	122,234	(41,067)	81,167
including:	,	•	,	,	,	,	,		,
from external companies:	51,183	5,829	5,294	4,314	13,447	1,100	81,167	-	81,167
sales of electricity	30,902	2,430	3,268	3,460	10,612	455	51,127	-	51,127
sales of capacity	2,874	_,	-	-	-	166	3,040	-	3,040
heat sales	11,822	3,343	1,917	712	2,268	-	20,062	-	20,062
other revenue	5,585	56	109	142	567	479	6,938	-	6,938
from intercompany operations	35,234	41	253	25	4,812	702	41,067	(41,067)	-
Government grants	204	2,287	545	372	1,938	159	5,505	-	5,505
Expenses	20.	=,=01	0.0	0.1	.,		0,000		0,000
(excluding depreciation and other non-									
monetary items)	(84,673)	(7,782)	(7,500)	(4,011)	(18,217)	(1,818)	(124,001)	41,272	(82,729)
including:	(01,010)	(1,102)	(1,000)	(1,011)	(10,211)	(1,010)	(121,001)	,_/_	(02,120)
from intercompany operations	(31,345)	(63)	(174)	(147)	(5,363)	(72)	(37,164)	37,164	_
Other operating income	(01,040)	(00)	(174)	-	(0,000)	210	235	-	235
EBITDA	1,973	375	(1,408)	700	1,980	353	3,973	205	4,178
Depreciation of property, plant and	1,010	010	(1,100)	100	1,000	000	0,010	200	.,
equipment	(2,500)	(25)	(165)	(334)	(639)	(220)	(3,883)	46	(3,837)
Other non-monetary items	(532)	(246)	(105)	(51)	(170)	(220)	(881)	40	(873)
including:	(332)	(240)	52	(01)	(170)	00	(001)	0	(0/3)
reversal/(accrual) of impairment for									
accounts receivable, net	(318)	(179)	47	(58)	(158)	(480)	(1,146)	_	(1,146)
profit/(loss) from disposal of property,	(510)	(173)	47	(50)	(150)	(400)	(1,140)		(1,140)
plant and equipment, net	12	2	5	7	(12)	(2)	12	8	20
accrual of impairment of property, plant	12	2	5	1	(12)	(2)	12	0	20
and equipment, net	(258)	(117)	_			-	(375)	_	(375)
profit from disposal of subsidiaries	(238)	48	-	-	-	- 548	(373)	-	628
		104	- (4 504)	-	4 474		(791)	-	
Operating profit/(loss)	(1,059)		(1,521)	315	1,171	199		259	(532)
Finance income	-	-	-	-	-	-	-	-	1,037
Finance expenses	-	-	-	-	-	-	-	-	(5,272)
Share of income of associates	-	-	-	-	-	-	-	-	116
Loss before income tax	-	-	-	-	-	-	-	-	(4,651)
Total income tax expense	-	-	-	-	-	-	-	-	(156)
Loss for the period	-	-	-	-	-	-	-	-	(4,807)
Capital expenditure	2,710	184	156	242	1,150	2,367	6,809	-	6,809
31 December 2015									
Non-current and current debt	(60,329)	(6,009)	(2,591)	(3,489)	(9,391)	(9,847)	(91,656)	-	(91,656)
	(,)	(1,000)	(_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(-,)	(-,)	(-,)	(,-30)		(,-,-,-,
			13						



Three months ended 30 June 2016	Subgroup DEK	Subgroup Kamchatskenergo	Subgroup Magadanenergo	Subgroup Sakhalinenergo	Subgroup Yakutskenergo	Other	Total segments	Unallocated adjustments and intercompany operations	TOTAL
Revenue	38,784	2,825	2,811	2,134	7,518	744	54,816	(19,625)	35,191
including:	·							• • •	
from external companies:	22,134	2,823	2,663	2,123	5,007	441	35,191	-	35,191
sales of electricity	13,913	1,277	1,755	1,772	3,848	146	22,711	-	22,711
sales of capacity	1,689	-	-	-	-	78	1,767	-	1,767
heat sales	3,662	1,518	858	269	692	-	6,999	-	6,999
other revenue	2,870	28	50	82	467	217	3,714	-	3,714
from intercompany operations	16,650	2	148	11	2,511	303	19,625	(19,625)	-
Government grants	111	1,204	413	139	1,227	65	3,159		3,159
Expenses									
(excluding depreciation and other non-									
monetary items)	(39,104)	(3,695)	(3,313)	(2,025)	(8,571)	(1,033)	(57,741)	19,691	(38,050)
including:									
from intercompany operations	(13,779)	(7)	(95)	(100)	(2,693)	(70)	(16,744)	16,744	-
EBITDA	(209)	334	(89)	248	174	(224)	234	66	300
Depreciation of property, plant and									
equipment	(1,284)	(20)	(84)	(195)	(357)	(101)	(2,041)	24	(2,017)
Other non-monetary items	(25)	(395)	(108)	(25)	(406)	(310)	(1,269)	6	(1,263)
including:	(-)	()	()	(- /	()	()	())		())
reversal/(accrual) of impairment for									
accounts receivable, net	32	(160)	(82)	(24)	(403)	(173)	(810)	-	(810)
profit/(loss) from disposal of property,	-	(/	(-)	()	()	(-)	()		· · ·
plant and equipment, net	(12)	5	(3)	(1)	(3)	(137)	(151)	6	(145)
accrual of impairment of property, plant	()		(-/	()	(-)	(-)	(-)		· · ·
and equipment, net	(45)	(240)	(23)	-	-	-	(308)	-	(308)
Operating profit/(loss)	(1,518)	(81)	(281)	28	(589)	(635)	(3,076)	96	(2,980)
Finance income	-	-	-	-	-	-	-	-	504
Finance expenses	-	-	-	-	-	-	-	-	(2,801)
Share of income of associates	-	-	-	-	-	-	-	-	5
Loss before income tax	-	-	-	-	-	-	-	-	(5,272)
Total income tax expense	-	-	-	-	-	_	_	-	(110)
Loss for the period	-	-	-	-	-	-	-	-	(5,382)
	-	-	-	-	-		-	-	(3,302)
Capital expenditure	1,833	227	222	97	732	2,036	5,147		5,147
30 June 2016				-	-				
Non-current and current debt	(64,581)	(6,367)	(3,799)	(3,354)	(12,728)	(13,680)	(104,509)	-	(104,509)

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Three months ended 30 June 2015	Subgroup DEK	Subgroup Kamchatskenergo	Subgroup Magadanenergo	Subgroup Sakhalinenergo	Subgroup Yakutskenergo	Other	Total segments	Unallocated adjustments and intercompany operations	TOTAL
Revenue	34,819	2,539	2,525	1,930	7,404	769	49,986	(17,192)	32,794
including:								• • •	
from external companies:	20,044	2,507	2,405	1,919	5,421	498	32,794	-	32,794
sales of electricity	12,639	1,153	1,532	1,583	4,484	171	21,562	-	21,562
sales of capacity	1,642	-	-	-	-	76	1,718	-	1,718
heat sales	3,224	1,333	813	258	646	-	6,274	-	6,274
other revenue	2,539	21	60	78	291	251	3,240	-	3,240
from intercompany operations	14,775	32	120	11	1,983	271	17,192	(17,192)	-
Government grants	102	1,044	344	112	821	77	2,500	(43)	2,457
Expenses									
(excluding depreciation and other non-									
monetary items)	(35,946)	(3,672)	(3,597)	(2,055)	(7,833)	(936)	(54,039)	17,477	(36,562)
including:									
from intercompany operations	(12,678)	(48)	(98)	(70)	(2,210)	(28)	(15,132)	15,132	-
EBITDA	(1,025)	(89)	(728)	(13)	392	(90)	(1,553)	242	(1,311)
Depreciation of property, plant and									
equipment	(1,191)	(15)	(78)	(158)	(303)	(106)	(1,851)	14	(1,837)
Other non-monetary items	(532)	(50)	(21)	(20)	25	(464)	(1,062)	-	(1,062)
including:									
reversal/(accrual) of impairment for									
accounts receivable, net	(315)	19	(22)	(27)	41	(463)	(767)	-	(767)
profit/(loss) from disposal of property,									
plant and equipment, net	6	-	1	7	(16)	(1)	(3)	-	(3)
accrual of impairment of property, plant	()	(()		·
and equipment, net	(258)	(117)	-	-	-	-	(375)	-	(375)
profit from disposal of subsidiaries	35	48	-	-	-	-	83	-	83
Operating profit/(loss)	(2,748)	(154)	(827)	(191)	114	(660)	(4,466)	256	(4,210)
Finance income	-	-	-	-	-	-	-	-	492
Finance expenses	-	-	-	-	-	-	-	-	(2,840)
Share of income of associates	-	-	-	-	-	-	-	-	21
Loss before income tax	-	-	-	-	-	-	-	-	(6,537)
Total income tax income	-	-	-	-	-	-	-	-	181
Loss for the period	-	-	-	-	-	-	-	-	(6,356)
Capital expenditure	1,457	121	99	177	710	795	3,359	-	3,359
31 December 2015									
Non-current and current debt	(60,329)	(6,009)	(2,591)	(3,489)	(9,391)	(9,847)	(91,656)	-	(91,656)

Note 5. Related party transactions

Parties are generally considered to be related if they are under common control or if one party has the ability to control the other party or can exercise significant influence or joint control over the other party in making financial and operational decisions. In considering each possible related party relationship, attention is directed to the substance of the relationship, not merely the legal form.

Government-related entities. In the normal course of business the Group enters into transactions with the entities controlled by the Government. The Group had transactions during the six months ended 30 June 2016 and 30 June 2015 and balances outstanding as at 30 June 2016 and 31 December 2015 with a number of government-related banks (Notes 8, 12). All transactions are carried out on market rates.

The Group sells electricity, capacity and heat to government-related entities. The Group's sales to government-related entities comprised approximately 35 percent of total sales for the six months ended 30 June 2016 30 June 2015. For months ended and the three 30 June 2016 the sales comprised approximately 40 percent (for the three months ended 30 June 2015 approximately 35 percent). The Group's purchases from government-related entities comprised approximately 20 percent of total expenses on purchased goods and services for the six months ended 30 June 2016 as well as for the six months ended 30 June 2015. For the three months ended 30 June 2016 the purchases comprised approximately 25 percent (for the three months ended 30 June 2015 approximately 20 percent).

Transactions with Key management of the Group. Remuneration is paid to the members of the Management Board of the Company and the major subsidiaries for their services in full time management positions. The remuneration is made up of a contractual salary and performance bonus depending on the results of the work for the period based on key performance indicators. The compensation and key performance indicators are approved by the Board of Directors.

Remuneration to the members of the Board of Directors of the Company and the major subsidiaries is paid for attending Board of Directors.

Main compensation for key management of the Group generally is short-term excluding future payments under pension plans with defined benefits. Pension benefits for key management of the Group are provided on the same terms as for the rest of employees.

Total remuneration paid to the General directors and the members of the Management Boards and Boards of Directors of the Company and the major subsidiaries for the six months ended 30 June 2016 was RR 311 million (for the six months ended 30 June 2015: RR 404 million). For the three months ended 30 June 2016 remuneration paid to the key management of the Group was RR 224 million (for the three months ended 30 June 2015: RR 287 million).

Parent company and entities under common control. In the normal course of business the Group enters into transactions with the PJSC RusHydro and entities under common control.

At 30 June 2016 and at 31 December 2015 the outstanding balances with entities controlled by PJSC RusHydro were as follows:

	30 June 2016	31 December 2015
Accounts receivable and prepayments	50	62
Accounts payable and accruals	1,073	1,955
Non-current debt	23,314	21,279
Current debt	2,451	2,357

The income and expense items with PJSC RusHydro and entities controlled by it:

		Six months ended 30 June		onths) June
	2016	2015	2016	2015
Sales of electricity	123	119	34	33
Other revenue	34	15	25	14
Other finance income	3	-	3	-
Expenses	4,434	4,106	1,968	1,835

RAO Energy System of East Group Notes to the Condensed Consolidated Interim Financial Information as at and for the three and six months ended 30 June 2016 (unaudited)

(in millions of Russian Rubles unless noted otherwise)

Finance expenses	1,344	1,500	682	750
	7 -	,		

The above balances include the following amounts of transactions and balances with PJSC RusHydro:

	30 June 2016	31 December 2015
Accounts receivable and prepayments	8	2
Accounts payable and accruals	443	731
Non-current debt	23,314	21,279
Current debt	2,451	2,357

		Six months ended 30 June		onths) June
	2016	2015	2016	2015
Other revenue	4	2	4	2
Other finance income	3	-	3	-
Expenses	2,933	2,880	1,269	1,238
Finance expenses	1,344	1,500	682	750

Associates. Outstanding balances with associates were as follows:

	30 June 2016	31 December 2015
Accounts receivable and prepayments	583	440
Accounts payable and accruals	709	481

The income and expense items with associates:

		Six months ended 30 June		onths) June
	2016	2015	2016	2015
Revenue	1,537	1,378	582	557
Expenses	256	236	136	152

Note 6. Property, plant and equipment

Movements in the carrying amount of property, plant and equipment were as follows:

Cost	Production buildings	Facilities	Machinery and equipment	Construction in progress	Other	Total
Opening balance as at			50.000	~~~~		
31 December 2015 Additions	28,388	63,120	59,239	26,367	7,351	184,465
	7	6	148	7,855	267	8,283
Transfers	28	570	435	(1,098)	65	-
Reclassification	(27)	(17)	104	-	(60)	-
Disposals	(12)	(17)	(54)	(216)	(96)	(395)
Closing balance as at 30 June 2016	28,384	63,662	59,872	32,908	7,527	192,353
Accumulated depreciation	(including imp	airment)				
Opening balance as at						
31 December 2016	(13,326)	(32,980)	(31,494)	(2,499)	(4,083)	(84,382)
Impairment charge	(4)	(28)	(61)	(388)	-	(481)
Depreciation charge	(413)	(1,671)	(1,633)	-	(317)	(4,034)
Transfers	(5)	(12)	(83)	128	(28)	-
Reclassification	4	(: <u>-</u>) 72	(70)	-	(6)	-
Disposals	4	2	34	15	52	107
Closing balance as at 30 June 2016						
	(13,740)	(34,617)	(33,307)	(2,744)	(4,382)	(88,790)
Net book value as at 30 June 2016	14,644	29,045	26,565	30,164	3,145	103,563
Net book value as at						
31 December 2015	15,062	30,140	27,745	23,868	3,268	100,083
Opening balance as at 31 December 2014	27,812	58,309	53,640	18,833	7,310	165,904
Additions	2	39	259	6,351	158	6,809
Transfers	43	567	1,799	(2,419)	10	-
Reclassification to assets						
of disposal group	(469)	(278)	(404)	(55)	(187)	(1,393)
Disposals	(27)	-	(66)	(43)	(76)	(212)
Closing balance as at 30 June 2015	07.004	50 007	EE 000	00.007	7 04 5	474 400
	27,361 (in aludina intra	58,637	55,228	22,667	7,215	171,108
Accumulated depreciation	i (including imp	airment)				
Opening balance as at 31 December 2014	(40.040)	(00.005)	(07.007)	(0.000)	(0.500)	
	(12,612)	(28,895)	(27,907)	(2,080)	(3,520)	(75,014)
Impairment charge	(2)	(6)	(28)	(332)	(7)	(375)
Depreciation charge	(412)	(1 512)	(1 614)	-	(406)	(3 944)
Transfers	(13)	(73)	(129)	215	-	-
Reclassification to assets				_		
of disposal group	290	179	326	72	153	1 020
Disposals	9	-	62	2	51	124
Closing balance as at	(40 = 40)	(00 007)	(00.000)	(0.400)	(0.700)	(70.400)
30 June 2015	(12 740)	(30 307)	(29 290)	(2 123)	(3 729)	(78 189)
Net book value as at 30 June 2015	14 621	28 330	25 938	20 544	3 486	92 919
Net book value as at						
31 December 2014	15 200	29 414	25 733	16 753	3 790	90 890
			18			

Included in the above carrying amount of RR 1,958 million (31 December 2015: RR 1,989 million) represents cost of assets relating to office buildings of the Group which are stated at non-revalued deemed cost.

Impairment as at 30 June 2016. Management of the Group considered the market and economic environment in which the Group operates to assess whether any indicators of property, plant and equipment being impaired existed, or that an impairment loss recognised in prior periods may no longer exist or may have decreased for each reporting date. As a result of this analysis as at 31 December 2015 such indicators were revealed.

Resulted from use of assumptions effective on 31 December 2015 the Group recognised impairment loss in amount of RR 481 million for the six months ended 30 June 2016 in respect for cash generating units impaired in previous periods (RR 375 million for the six months ended 30 June 2015).

Note 7. Other non-current assets

	30 June 2016	31 December 2015
Non-current accounts receivable - financial assets	556	606
Advances issued	1,152	44
Other non-current assets	1,649	1,573
Total other non-current assets	3,357	2,223

Note 8. Cash and cash equivalents

	30 June 2016	31 December 2015
Cash at bank	4,598	4,983
Deposits less than three months	4,467	5,976
Cash in hand	20	11
Total cash and cash equivalents	9,085	10,970

Note 9. Accounts receivable and prepayments

	30 June 2016	31 December 2015
Trade receivables	30,291	30,340
Provision for impairment of trade receivables	(11,719)	(10,544)
Trade receivables, net	18,572	19,796
Other receivables	2,800	2,688
Provision for impairment of other receivables	(641)	(491)
Other receivables, net	2,159	2,197
Advances to suppliers and prepayments	5,001	2,086
Provision for impairment of advances to suppliers and other prepayments	(378)	(316)
Advances to suppliers and other prepayments, net	4,623	1,770
Value added tax recoverable	2,763	2,323
Total accounts receivable and advances given	28,117	26,086

The Group does not hold any accounts receivable pledged as collateral.

Note 10. Inventories

	30 June 2016	31 December 2015
Fuel	11,673	14,285
Materials and supplies	5,238	4,415
Spare parts	1,463	1,303
Other materials	1,179	338
Total inventories, gross	19,553	20,341
Inventory write off	(57)	(54)
Total inventories	19,496	20,287

Note 11. Equity

Share capital. As at 30 June 2016 and 31 December 2015 share capital of the Company is RR 22,717 million and consists of 43,358,823 thousand ordinary shares and 2,075,149 thousand preference share with nominal value 0.5 RR each.

Voluntary and compulsory repurchase of Company's shares. LLC Vostok-Finance subsidiary of the Company on 03 November 2015 in accordance with decision of Board of Directors PJSC RusHydro sent a voluntary offer to PJSC RAO Energy System of East to purchase shares of the Company. As part of the voluntary offer the shareholders of the Company may choose between the sales of common and preferred shares of the Company owned by them or their exchange for ordinary shares of PJSC RusHydro. As at 31 December 2015 the obligation to own shares purchase comprised RR 2,482 million, the amount of obligation to own shares purchase in Group's equity comprised RR 2,460 million.

During the six month 2016, shareholders of the Company which accepted the voluntary offer to purchase shares of the Company, sell 4,715,739 thousand of ordinary shares and 346,196 thousand preference shares to LLC Vostok-Finance for a cash consideration in the amount of RR 34 million, and in exchange for shares in the parent company at fair value RR 1 959 million.

According with current Russian legislation repurchase of more than 10 percent and consolidation of more than 95 percent of RAO ES of East allowed to RusHydro Group to send to the rest RAO ES of East ordinary and preference shareholders claim for compulsory repurchase of the shares.

According compulsory offer LLC Vostok-Finance purchased 887,218 thousand of ordinary shares and 312,687 thousand preference shares of the Company for a cash consideration in the amount of RR 380 million.

As a result of voluntary and compulsory repurchase of Company's shares as at 30 June 2016 the share of RusHydro Group in share capital of the Company increased up to 99.98 percent.

Treasury shares. As a result of described above voluntary and compulsory repurchase of Company's shares treasury shares as at 30 June 2016 amount to 6,423,816 thousand ordinary shares and 658,896 thousand preference shares in the amount of RR 2 783 million (31 December 2015: 820,859 thousand ordinary shares and 13 thousand preference shares in the amount of RR 410 million).

Dividends. In accordance with general annual shareholders meeting of the Company for the year ended 31 December 2015 the dividends were not declared and paid. Due to the non-payment of dividends on preferred shares their owners were given voting rights until the first payment of dividends on such shares will be made in full.

Note 12. Current and non-current debt

Non-current borrowings

	Effective interest rate	Year of maturity	30 June 2016	31 December 2015
PJSC RusHydro	8.00-9.45%/ MosPrime+2.33%/ MosPrime+2.96%	2016-2026	25,765	23,636
PJSC Bank VTB	8.39-11.50%	2017-2027	12,420	4,522
PJSC Sberbank	7.99-13.20%	2017-2027	12,402	13,949
PJSC ROSBANK	11.10-12.43%	2016-2018	7,291	4,909
EBRD	MosPrime+1.50%/ MosPrime+3.45%	2016-2025	7,187	7,380
Bank GPB (JSC)	12.20-14.49%	2016-2018	3,329	469
PJSC Bank Vozrozhdenie	15.00%	2017	440	440
Other	12.30-17.00%	2016-2036	391	497
Finance lease liabilities	9.00-14.10%		1,967	2,116
Total			71,192	57,918
Less current portion of loans and borrowings Less current finance lease	[MosPrime+1.50%] - 17.00%		(7,624)	(9,069)
liabilities			(410)	(537)
Total Non-current borrowings			63,158	48,312

Current borrowings

	Effective interest rate	30 June 2016	31 December 2015
PJSC Sberbank	10.90-14.15%	13,092	19,668
Bank GPB (JSC)	12.14-13.14%	8,725	5,692
PJSC ROSBANK	11.46-16.30%	5,028	6,776
PJSC Bank VTB	11.50%	2,547	-
JSC Raiffeisenbank	11.15-12.26%	2,412	-
Bank «RRDB» (JSC)	11.63-12.20%	681	966
PJSC Bank FK Otkritie	12.75-14.50%	383	154
Far Eastern Bank (PJSC)	12.40%	226	226
JSC Rosselkhozbank	15.00-16.16%	209	252
PJSC Bank Vozrozhdenie	12.50%	10	-
Other		4	4
Total		33,317	33,738
Current portion of loans and borrowings	[MosPrime+1.50%] - 17.00%	7,624	9,069
Current finance lease liabilities		410	537
Total current borrowings and current part of non-current borrowings		41,351	43,344

Currency of all non-current and current borrowings is Russian Rubles.

As at 30 June 2016 and 31 December 2015 some of the Group's credit contracts are subject to covenant clauses, whereby the Group is required to meet certain key performance indicators. The Group fulfilled all of the requirements during the six months ended 30 June 2016 as well as at 30 June 2016 and 31 December 2015.

Note 13. Other non-current liabilities

	30 June 2016	31 December 2015
Pension benefit obligations	5,763	5,276
Non-current advances received	2,041	558
Reserve for ash dump	687	668
Other non-current liabilities	382	383
Total other non-current liabilities	8,873	6,885

Principal actuarial assumptions at 31 December 2015 and on 30 June 2016 remained unchanged.

Other non-current liabilities include mainly non-current accounts payable under finance lease back agreements.

Note 14. Accounts payable and accruals

	30 June 2016	31 December 2015
Trade payables	14,257	16,103
Accounts payable under factoring agreement	3,058	4,071
Other accounts payable	1,365	1,648
Total financial liabilities within accounts payable and accruals	18,680	21,822
Advances received	6,707	7,210
Settlements with personnel	5,952	5,885
Dividends payable	6	6
Total accounts payable and accruals	31,345	34,923

All accounts payable nominated in Russian Rubles.

Payables to suppliers of property, plant and equipment of RR 2,736 million (31 December 2015: RR 2,451 million) included in current accounts payable.

Note 15. Other taxes payable

	30 June 2016	31 December 2015
Value added tax	3,293	4,238
Insurance contribution	2,106	1,876
Property tax	543	483
Other taxes	454	560
Total other taxes payable	6,396	7,157

Note 16. Income taxes

Income tax expense is recognised based on the management's best estimate of the weighted average annual income tax rate expected for the full financial year. The tax effect of the exceptional or one-off items has not been included in the estimation of the weighted average annual income tax rate. The estimated average annual effective income tax rate used for the six months ended 30 June 2016 was 21 percent (for the six months ended 30 June 2015: 21 percent).

		Six months ended 30 June		nths June
	2016	2015	2016	2015
Current income tax expense	(400)	(463)	108	(157)
Deferred income tax expense	(340)	307	(218)	338
Total income tax expense	(740)	(156)	(110)	181

Note 17. Revenue

		Six months ended 30 June		onths June
	2016	2015	2016	2015
Sales of electricity and capacity	57,448	54,167	24,478	23,280
Heat and hot water sales	22,727	20,062	6,999	6,274
Other revenue	7,773	6,938	3,714	3,240
Total revenue	87,948	81,167	35,191	32,794

Other revenue includes mainly revenue from transportation of electricity and heat, repair and construction services, technological connection, resale of goods, rentals and communication services.

Note 18. Government grants

In accordance with law some subsidiaries are entitled to government subsidies, these government subsidies appropriated for compensation of the difference between approved economically viable electricity and heat tariffs and actual reduced tariffs and for compensation of losses on purchased fuel. During the six months ended 30 June 2016 the Group received government subsidies in amount of RR 6,441 million (for the six months ended 30 June 2015 in the amount of RR 5,505 million). During the three months ended 30 June 2016 the Group received government subsidies in amount of RR 3,159 million (for the three months ended 30 June 2015 in the amount of RR 2,457 million) in the following subsidised territories: Kamchatka territory, Republic of Sakha (Yakutiya), Magadan region and other Far East regions.

Note 19. Expenses

	Six months ended 30 June		Three me ended 30		
	2016	2015	2016	2015	
Fuel expenses	30,228	28,732	10,814	10,253	
Employee benefit expenses (including payroll taxes and pension					
benefit expenses)	27,223	26,042	13,097	12,696	
Electricity distribution expenses	8,037	7,200	3,540	3,281	
Purchased electricity and capacity	5,518	6,762	2,472	3,024	
Depreciation of property, plant and equipment	3,992	3,837	2,017	1,837	
Other materials	2,787	2,954	1,620	1,634	
Purchase and transportation of heat power	1,792	1,590	754	628	
Third parties services, including:					
Repairs and maintenance	1,190	1,097	851	775	
Security expenses	701	666	357	337	
Rent	686	690	344	377	
Transportation expenses	677	298	245	146	
Services of SO-CDU, NP Council Market, CFS	363	365	178	179	
Services of subcontracting companies	289	388	240	156	
Consulting, legal and information expenses	269	315	162	174	
Insurance cost	151	182	73	101	
Other third parties services	2,190	1,886	1,198	961	
Accrual of impairment for accounts receivable, net	1,437	1,146	810	767	
Taxes other than on income	1,199	1,211	597	586	
Water usage expenses	975	932	479	444	
Social charges	323	364	263	225	
Travel expenses	196	198	118	116	
Purchase of oil products for sale	157	141	80	80	
Loss/(profit) on disposal of property, plant and equipment, net	151	(20)	145	3	
Insurance indemnity	(13)	(49)	(10)	(15)	
Other expenses	917	765	578	404	
Total expenses	91,435	87,692	41,022	39,169	

Note 20. Finance income, expenses

		Six months ended 30 June		onths) June
	2016	2015	2016	2015
Finance income				
Interest income	543	817	253	377
Finance gain related to discounting	13	121	-	115
Foreign exchange gain	9	76	2	-
Other finance income	253	23	249	-
Finance income	818	1,037	504	492
Finance expenses				
Interest expense	(4,579)	(4,485)	(2,311)	(2,363)
Foreign exchange loss	(305)	(132)	(115)	(124)
Finance lease expense	(166)	(112)	(83)	(27)
Finance expense related to discounting	(51)	(217)	(35)	-
Other finance expenses	(260)	(326)	(257)	(326)
Finance expenses	(5,361)	(5,272)	(2,801)	(2,840)

Note 21. Earnings per share

	Six months ended 30 June		Three m ended 3	
	2016	2015	2016	2015
Weighted average number of ordinary shares, in millions	38,271	42,538	37,591	42,538
Weighted average number of preference shares, in millions	1,736	2,075	1,647	2,075
Profit attributable to ordinary and preference shareholders,				
millions rubles	(1,420)	(1,958)	(3,051)	(3,480)
Basic and diluted profit per share for profit from operations attributable to the shareholders of parent Company				
(in rubles per share)	(0,0355)	(0,0439)	(0,0778)	(0,0780)

Note 22. Contingencies and commitments

Legal proceedings. The Group's subsidiaries are parties to certain legal proceedings arising in the ordinary course of business. In the opinion of management, there are no current legal proceedings or other claims outstanding, which, upon final disposition, will have a material adverse effect on the position of the Group.

Tax contingencies. Russian tax, currency and customs legislation are subject to varying interpretation and changes, which can occur frequently. Management's interpretation of such legislation as applied to the transactions and activities of the Group may be challenged by the relevant regional and federal authorities, in particular, the way of accounting for tax purposes of some income and expenses of the Group as well as deductibility of input VAT from suppliers and contractors. Tax authorities may be taking a more assertive position in their interpretation of the legislation and assessments. As a result, significant additional taxes, penalties and interest may arise. Fiscal periods remain open to review by the authorities in respect of taxes for three calendar years preceding the year of review. Under certain circumstances review may cover longer periods.

The Russian transfer pricing legislation is to a large extent aligned with the international transfer pricing principles developed by the Organisation for Economic Cooperation and Development (OECD). This legislation provides the possibility for tax authorities to make transfer pricing adjustments and impose additional tax liabilities in respect of controlled transactions (transactions with related parties and some types of transactions with unrelated parties), provided that the transaction price is not arm's length.

During the six months ended 30 June 2016 Group subsidiaries had controlled transactions and transactions which highly probably will be considered by tax authorities to be controlled based on the results of the period. Management has implemented internal controls to be in compliance with the new transfer pricing legislation.

Tax liabilities arising from transactions between companies are determined using actual transaction prices. It is possible, with the evolution of the interpretation of the transfer pricing rules, that such transfer prices could be challenged. The impact of any such challenge cannot be reliably estimated; however, it may be significant to the financial position and/or the overall operations of the Group.

As Russian tax legislation does not provide definitive guidance in certain areas, the Group adopts, from time to time, interpretations of such uncertain areas that reduce the overall tax rate of the Group. While management currently estimates that the tax positions and interpretations that it has taken can probably be sustained, there is a possible risk that outflow of resources will be required should such tax positions and interpretations be challenged by the relevant authorities. The impact of any such challenge cannot be reliably estimated; however, it may be significant to the financial position and/or the overall operations of the Group.

Management believes that as at 30 June 2016 its interpretation of the relevant legislation is appropriate and the Group's tax, currency and customs positions will be sustained.

Environmental matters. The Group's subsidiaries and their predecessor entities have operated in the utilities industry in the Russian Federation for many years. The enforcement of environmental regulation in the Russian Federation is evolving and the enforcement posture of government authorities is continually being reconsidered. The Group's subsidiaries periodically evaluate their obligations under environmental regulations.

Potential liabilities might arise as a result of changes in legislation and regulation or civil litigation. The impact of these potential changes cannot be estimated but could be material. In the current enforcement climate under existing legislation, management believes that there are no significant liabilities for environmental damage. The Group recognised environmental provision for land recultivation as at 30 June 2016 and 31 December 2015. The environmental provision amounted to RR 705 million, including short term part RR 18 million as at 30 June 2016 (as at 31 December 2015 RR 683 million, including short term part RR 15 million) (Note 13).

Social commitments. The Group contributes to the maintenance and upkeep of the local infrastructure and the welfare of its employees, including contributions toward the development and maintenance of housing, hospitals, transport services, recreation and other social needs in the geographical areas in which it operates.

Capital expenditure commitments. In accordance with separate investment programmes of subsidiaries the Group has to invest RR 80,280 million for the period 2016-2018 for reconstruction of the existing and construction of capacities.

Capital commitments of the Group as at 30 June 2016 were RR 71,499 million, including 2016 year – RR 25,103 million, 2017 year – RR 26,371 million, 2018 year – RR 20,025 million.

During the year the separate investment programs of subsidiaries could be revised. Corresponding changes are proposed to competent bodies for approval which as a rule is conducted at the year end.

Future capital expenditures are mainly related to reconstruction of existed equipment of power plants and grid.

Note 23. Financial instruments and financial risk management

Presentation of financial instruments by measurement category. The following table provides a reconciliation of classes of financial assets with the measurement categories of IAS 39, Financial Instruments: Recognition and Measurement as at 30 June 2016 and 31 December 2015:

	Loans and receivables	Available-for-sale financial assets	Total
30 June 2016			
Assets			
Other non-current assets	556	-	556
Non-current accounts receivable	556	-	556
Available-for-sale financial assets	-	417	417
Trade and other receivables (Note 9)	20,731	-	20,731
Trade receivables	18,572	-	18,572
Other receivables	2,159	-	2,159
Cash and cash equivalents (Note 8)	9,085	-	9,085
Total financial assets	30,372	417	30,789
Total non-financial assets	136,496	-	136,496
Total assets	166,868	417	167,285
31 December 2015			
Assets			
Other non-current assets	606	-	606
Non-current accounts receivable	606	-	606
Available-for-sale financial assets	-	262	262
Trade and other receivables (Note 9)	21,993	-	21,993
Trade receivables	19,796	-	19,796
Other receivables	2,197	-	2,197
Cash and cash equivalents (Note 8)	10,970	-	10,970
Total financial assets	33,569	262	33,831
Total non-financial assets	128,680	-	128,680
Total assets	162,249	262	162,511

All of the Group's financial liabilities are carried at amortised cost. Financial liabilities represented mainly by current and non-current debt (Note 12), trade payables and other accounts payable (Note 14).

Financial risks. The group's activities expose it to a variety of financial risks: market risk (including currency risk, interest rate risk and price risk), credit risk and liquidity risk.

This Condensed Consolidated Interim Financial Information do not include all financial risk management information and disclosures required in the annual financial statements; they should be read in conjunction with the group's annual financial statements as at 31 December 2015.

There have been no changes in the risk management department or in any risk management policies in the reporting period.

Liquidity risk. Liquidity risk is the risk that an entity will encounter difficulties in meeting obligations associated with financial liabilities. The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

As at 30 June 2016 the Group's current assets are less than current liabilities on RR 21,405 million (as at 31 December 2015 current assets were less than current liabilities on RR 30,880 million).

The Group manages liquidity risk as follows:

- tariffs for electricity and heat are set on cost plus basis, which covered the major part of the Group's expenses;
- the Group received continuing strong support from Government in the form of grants received for compensation of low electricity tariff;

- the Group considers the possibility of restructuring of current borrowings and loans to postpone the payments and increase liquidity;
- significant part of current liabilities is represented by advances received for future services and electricity supply, which also guarantees the demand on the Group's products.

The risk assessment carried out in the Group's liquidity, taking into account the fact that in case of shortage of funds needed to maintain adequate levels of liquidity the Group can be provided with financial support in the form of loans or guarantees from the parent company, PJSC RusHydro.

Note 24. Fair value of assets and liabilities

Fair value measurements are analysed by level in the fair value hierarchy as follows: (i) Level 1 are measurements at quoted prices (unadjusted) in active markets for identical assets or liabilities, (ii) Level 2 measurements are valuations techniques with all material inputs observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices), and (iii) Level 3 measurements are valuations not based on observable market data (that is, unobservable inputs).

a) Recurring fair value measurements

Recurring fair value measurements are those that the accounting standards require or permit in the statement of financial position at the end of each reporting period.

The level in the fair value hierarchy into which the recurring fair value measurements are categorised are as follows:

			30 June 2016				31 Decem	ber 2015	
		Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
Financial assets									
Available-for-sale fir assets	nancial	335	-	82	417	181	-	81	262
Non-financial assets									
Property, plant and equ (excluding constructio progress, office building land)	in in	-	-	71,301	71,301	-	-	74,091	74,091
Total assets recurrin value measurements	g fair	335	-	71,383	71,718	181	-	74,172	74,353

The Group had no liabilities measured at fair value as at 30 June 2016 and 31 December 2015.

There were no changes in valuation techniques, inputs and assumptions for recurring fair value measurements during the three months ended 30 June 2016.

(b) Assets and liabilities not measured at fair value but for which fair value is disclosed

Financial assets carried at amortised cost. The Group considers that the fair value of cash, short term deposits and accounts receivable approximates their carrying value. The fair value of long term accounts receivable is estimated based on future cash flows expected to be received including expected losses (Level 3 of the fair value hierarchy), the fair value of these assets approximates their carrying value.

Liabilities carried at amortised cost. The fair value of floating rate liabilities approximates their carrying value. Fair value of the fixed rate liabilities is estimated based on expected cash flows discounted at current interest rates for new instruments with similar credit risk and remaining maturity (Level 3 of the fair value hierarchy).

The fair value of current liabilities carried at amortised cost approximates their carrying value.

As at 30 June 2016 fair value of non-current fixed rate loans and borrowings comprised RR 41,176 million, its carrying value comprised RR 43,672 million. As at 31 December 2015 fair value of non-current fixed rate loans and borrowings comprised RR 26,392 million, its carrying value comprised RR 27,970 million.

Note 25. Subsequent events

After the end of the reporting period the Group has concluded loan agreements (including those on credit lines) with commercial banks. The agreements were concluded with PJSC Sberbank in total amount of RR 12,855 million with annual interest rates of 10.45-11.00 percent; Bank GPB (JSC) in total amount of RR 1,830 million with annual interest rates of 11.09-11.61 percent. Bank «RRDB» (JSC) in total amount of RR 500 million with annual interest rates of 10.64 percent.