

RUSHYDRO GROUP

Condensed Consolidated Interim Financial Information (Unaudited) prepared in accordance with IAS 34

As at and for the three and nine months ended 30 September 2018

CONTENTS

REPORT ON REVIEW

Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (Unaudited)

Condense	ed Consolidated Interim Statement of Financial Position	1
Condense	ed Consolidated Interim Income Statement	2
Condense	ed Consolidated Interim Statement of Comprehensive Income	3
Condense	ed Consolidated Interim Statement of Cash Flows	4
Condense	ed Consolidated Interim Statement of Changes in Equity	5
Notes to	the Condensed Consolidated Interim Financial Information	
Note 1.	The Group and its operations	6
Note 2.	Summary of financial reporting framework and new accounting pronouncements	6
Note 3.	Principal subsidiaries	10
Note 4.	Segment information	12
Note 5.	Related party transactions	17
Note 6.	Property, plant and equipment	19
Note 7.	Financial asset at fair value through profit or loss	20
Note 8.	Other non-current assets	20
Note 9.	Cash and cash equivalents	
Note 10.	Accounts receivable and prepayments	20
Note 11.	Inventories	21
Note 12.	Other current assets	21
Note 13.	Equity	21
Note 14.	Income tax	22
	Current and non-current debt	
	Non-deliverable forward contract for shares	
Note 17.	Other non-current liabilities	24
Note 18.	Accounts payable and accruals	24
Note 19.	Other taxes payable	25
Note 20.	Revenue	25
	Government grants	
Note 22.	Operating expenses (excluding impairment losses)	26
Note 23.	Finance income, costs	26
	Earnings per share	
Note 25.	Capital commitments	27
Note 26.	Contingencies	27
	Financial instruments and financial risk management	
	Fair value of assets and liabilities	
Note 29.	Subsequent events	31

Condensed Consolidated Interim Statement of Financial Position (unaudited) (in millions of Russian Rubles unless noted otherwise)



	Note	30 September 2018	31 December 2017
ASSETS			
Non-current assets			
Property, plant and equipment	6	826,165	799,855
Investments in associates and joint ventures		19,997	20,097
Financial assets at fair value through profit or loss	7	672	7.5
Financial assets at fair value through other comprehensive income		570	-
Available-for-sale financial assets	2		18,495
Deferred income tax assets		9,012	9,354
Other non-current assets	8	38,220	25,331
Total non-current assets		894,636	873,132
Current assets			
Cash and cash equivalents	9	69,851	70,156
Income tax receivable		2,482	3,839
Accounts receivable and prepayments	10	58,553	51,201
Inventories	11	33,828	25,523
Other current assets	12	4,361	4,400
Total current assets		169,345	155,119
TOTAL ASSETS		1,063,981	1,028,251
EQUITY AND LIABILITIES			
Equity			
Share capital	13	426,289	426,289
Treasury shares	13	(4,613)	(4,613)
Share premium		39,202	39,202
Retained earnings and other reserves		261,274	231,967
Equity attributable to the shareholders of PJSC RusHydro		722,152	692,845
Non-controlling interest		1,028	2,719
TOTAL EQUITY		723,180	695,564
Non-current liabilities			
Deferred income tax liabilities		43,728	41,695
Non-current debt	15	152,785	90,912
Non-deliverable forward contract for shares	16	22,064	20,716
Other non-current liabilities	17	27,850	28,116
Total non-current liabilities		246,427	181,439
Current liabilities			
Current debt and current portion of non-current debt	15	21,598	78,613
Accounts payable and accruals	18	56,710	55,625
Current income tax payable		994	976
Other taxes payable	19	15,072	16,034
Total current liabilities		94,374	151,248
TOTAL LIABILITIES		340,801	332,687
TOTAL EQUITY AND LIABILITIES		1,063,981	1,028,251

Chairman of Management Board - General Director

N. G. Shulginov

Chief Accountant

Y. G. Medvedeva

11 December 2018

RusHydro Group Condensed Consolidated Interim Income Statement (unaudited) (in millions of Russian Rubles unless noted otherwise)



	Note		ths ended tember	Three month	
		2018	2017	2018	2017
Revenue	20	258,472	248,604	77,619	67,738
Government grants	21	29,615	20,138	9,591	13,350
Other operating income	7	5,340	690	444	690
Operating expenses (excluding impairment losses)	22	(227,777)	(216,218)	(73,702)	(68,482)
Operating profit excluding impairment losses		65,650	53,214	13,952	13,296
Impairment of accounts receivable, net		(2,782)	(2,949)	(378)	(316)
Impairment of property, plant and equipment	6	(2,275)	(2,040)	(1,131)	(796)
Operating profit		60,593	48,225	12,443	12,184
Finance income	23	4,045	6,770	1,282	1,574
Finance costs	23	(9,693)	(11,251)	(3,824)	(754)
Share of results of associates and joint ventures		1,288	176	607	27
Profit before income tax		56,233	43,920	10,508	13,031
Income tax expense	14	(13,200)	(13,116)	(4,163)	(4,530)
Profit for the period		43,033	30,804	6,345	8,501
Attributable to:					
Shareholders of PJSC RusHydro		44,643	32,589	8,983	10,537
Non-controlling interest		(1,610)	(1,785)	(2,638)	(2,036)
Earnings per ordinary share for profit attributable to the shareholders of PJSC RusHydro – basic and diluted (in Russian Rubles per share)	24	0,1057	0,0823	0,0213	0,0249
Weighted average number of shares outstanding – basic and diluted (millions of shares)	24	422,436	395,989	422,436	422,436

RusHydro Group Condensed Consolidated Interim Statement of Comprehensive Income (unaudited) (in millions of Russian Rubles unless noted otherwise)



	Note	Nine month 30 Sept		Three mont	
		2018	2017	2018	2017
Profit for the period		43,033	30,804	6,345	8,501
Other comprehensive income, net of tax:					
Items that will not be reclassified to profit or loss					
Remeasurement of pension benefit obligations		197	98	-	332
Gain arising on financial assets at fair value through other comprehensive income		38	-	31	-
Total items that will not be reclassified to profit or loss		235	98	31	332
Items that may be reclassified subsequently to profit or loss					
Loss arising on available-for-sale financial assets		-	(576)	-	(585)
Reclassification of accumulated loss on available-for-sale financial assets to profit or loss		-	(19)	_	(47)
Other comprehensive loss		(91)	(38)	(85)	(50)
Total items that may be reclassified subsequently to profit or loss		(91)	(633)	(85)	(682)
Other comprehensive income / (loss) for the period		144	(535)	(54)	(350)
Total comprehensive income for the period		43,177	30,269	6,291	8,151
Attributable to:					
Shareholders of PJSC RusHydro		44,756	32,058	8,929	10,078
Non-controlling interest		(1,579)	(1,789)	(2,638)	(1,927)

RusHydro Group Condensed Consolidated Interim Statement of Cash Flows (unaudited) (in millions of Russian Rubles unless noted otherwise)



	Note	Nine months e 30 Septemb	
		2018	2017
CASH FLOWS FROM OPERATING ACTIVITIES:			
Profit before income tax		56,233	43,920
Depreciation of property, plant and equipment and		•	,
amortisation of intangible assets	6, 22	19,956	18,37
Loss on disposal of property, plant and equipment, net	22	751	7
Share of results of associates and joint ventures		(1,288)	(176
Other operating income	7	(5,340)	(690
Finance income	23	(4,045)	(6,770
Finance costs	23	9,693	11,25
mpairment of property, plant and equipment	6	2,275	2,04
mpairment of accounts receivable, net		2,782	2,94
Other (income) / loss		(16)	2
Operating cash flows before working capital changes, inc	ome	04.004	
tax paid and changes in other assets and liabilities		81,001	70,99
Working capital changes:		(0.000)	(40.440
Increase in accounts receivable and prepayments		(6,890)	(13,119
Increase in inventories		(8,116)	(5,007
(Increase) / decrease in other current assets		(307)	2,05
Increase in accounts payable and accruals		3,859	2,80
Decrease in other taxes payable		(1,013)	(814
ncrease in other non-current assets		(434)	(378
(Decrease) / increase in other non-current liabilities		(1,178)	2,15
Income tax paid		(9,260)	(11,738
Net cash generated by operating activities		57,662	46,94
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchase of property, plant and equipment		(45,249)	(41,112
Proceeds from sale of property, plant and equipment		792	11
nvestment in bank deposits and purchase of other investmen		(14,719)	(15,834
Redemption of bank deposits and proceeds from sale of other			
nvestments		14,840	13,21
Proceeds from sale of investment in joint venture		871	
Interest received		4,157	6,29
Net cash used in investing activities		(39,308)	(37,327
CASH FLOWS FROM FINANCING ACTIVITIES:			
Proceeds from share issue	13	-	40,00
Proceeds from sale of treasury shares		-	15,00
Prepayment for non-deliverable forward for shares	16	(2,813)	(3,243
Proceeds from current debt	15	33,981	46,94
Proceeds from non-current debt	15	88,047	50,20
Repayment of debt	15	(116,044)	(109,719
Proceeds from sale of PJSC Inter RAO	13	100	
nterest paid		(10,881)	(11,927
Dividends paid to the shareholders of PJSC RusHydro		(11,074)	(19,650
Dividends paid by subsidiaries to non-controlling interest hold	ers	(171)	(127
Finance lease payments		(129)	(411
Net cash (used) / generated by financing activities		(18,984)	7,06
Effect of foreign exchange differences on cash and cash			
equivalents balances		325	(161
(Decrease) / increase in cash and cash equivalents		(305)	16,52
Cash and cash equivalents at the beginning of the period		70,156	67,354
Cash and cash equivalents at the end of the period	9	69,851	83,88

RusHydro Group Condensed Consolidated Interim Statement of Changes in Equity (unaudited) (in millions of Russian Rubles unless noted otherwise)





	Note	Share capital	Treasury shares	Share premium	Merger reserve	Foreign currency translation reserve	Revaluation reserve on property, plant and equipment	Revaluation reserve on available- for-sale financial assets	Reserve for remeasu- rement of pension benefit obligation	Retained earnings	Equity attributable to shareholders of PJSC RusHydro	Non- controlling interest	Total equity
As at 1 January 2017		386,255	(22,578)	39,202	(135,075)	(538)	182,968	16,909	459	179,067	646,669	4,263	650,932
Profit for the period		-	-	-	-	-	-	-	-	32,589	32,589	(1,785)	30,804
Remeasurement of pension benefit									0.5		0.5	40	00
obligations		-	-	-	-	-	-	-	85	-	85	13	98
Loss arising on available-for-sale	00							(555)			(555)	(0.4)	(570)
financial assets	28	-	-	-	-	-	-	(555)	-	-	(555)	(21)	(576)
Reclassification of accumulated loss on available-for-sale financial assets													
to profit or loss		-	-	-	-		-	(19)	-	-	(19)	-	(19)
Other comprehensive loss		-	-	-	-	(47)	5	`	-	-	(42)	4	(38)
Total other comprehensive loss		-	-	-	_	(47)	5	(574)	85	-	(531)	(4)	(535)
Total comprehensive income		-	-	-	-	(47)	5	(574)	85	32,589	32,058	(1,789)	30,269
Share issue	13	40,034	-	_	_		-	` -	-	_	40,034	•	40,034
Sale of treasury shares	13	-	17,965	_	_		-	_	_	(2,965)	15,000	_	15,000
Dividends	13	_	· -	_	_		-	_	_	(19,696)	(19,696)	(127)	(19,823)
Non-deliverable forward contract										(-,,	(-,,	()	(-,,
for shares	16	-	-	-	-	. <u>-</u>	-	-	-	(10,013)	(10,013)	-	(10,013)
Transfer of revaluation reserve										, ,	, , ,		, ,
to retained earnings		-	-	-	-	-	(398)	-	-	398	-	-	-
Other movements		-	-	-	-	-	-	-	-	21	21	-	21
As at 30 September 2017		426,289	(4,613)	39,202	(135,075)	(585)	182,575	16,335	544	179,401	704,073	2,347	706,420
As at 1 January 2018		426,289	(4,613)	39,202	(135,075)	(547)	181,163	14,356	647	171,423	692,845	2,719	695,564
Application of IFRS 9	2,13	-	-	-	-	-	-	(13,894)	-	14,542	648	38	686
As at 1 January 2018 (restated)		426,289	(4,613)	39,202	(135,075)	(547)	181,163	462	647	185,965	693,493	2,757	696,250
Profit for the period		-	-	-	-	-	-	-	-	44,643	44,643	(1,610)	43,033
Remeasurement of pension benefit obligations		_	_	_	_	_	_	_	166	_	166	31	197
Gain arising on financial assets at fair value through													
other comprehensive income		_	_	_	_	_	_	38	_	_	38	_	38
Other comprehensive loss		_	_	_	_	(92)	_	-	_	1	(91)	_	(91)
Total other comprehensive income		_	_		_	(92)	_	38	166	1	113	31	144
Total comprehensive income				_		(92)	_	38	166	44,644	44,756	(1,579)	43,177
Dividends	13					(32)	<u> </u>		- 100	(11,124)	(11,124)	(171)	(11,295)
Sale of shares of PJSC Inter RAO	13	-	-	-	-	-	-	-	-			(171)	
	13	-	-	-	-	-	-	-	-	(4,973)	(4,973)	-	(4,973)
Transfer of revaluation reserve to							(20.4)			204			
retained earnings		-	-	-	-	-	(324)	-	-	324	-	-	-
Other movements				-	-	-		-	<u> </u>	<u> </u>	<u> </u>	21	21
As at 30 September 2018		426,289	(4,613)	39,202	(135,075)	(639)	180,839	500	813	214,836	722,152	1,028	723,180



Note 1. The Group and its operations

PJSC RusHydro (hereinafter referred to as "the Company") was incorporated and is domiciled in the Russian Federation. The Company is a joint stock company limited by value of shares and was set up in accordance with Russian regulations.

The primary activities of the Company and its subsidiaries (hereinafter together referred to as "the Group") are generation and sale of electricity and capacity on the Russian wholesale and retail markets, as well as generation and sale of heat energy.

Economic environment in the Russian Federation. The Russian Federation displays certain characteristics of an emerging market. Its economy is particularly sensitive to oil and gas prices. The tax, currency and customs legislation continue to develop and are subject to frequent changes and varying interpretations. In 2018 the Russian economy continues to show signs of recovery after the economic downturn of 2015 and 2016. The economy is negatively impacted by ongoing political tension in the region and continuing international sanctions against certain Russian companies and individuals. The financial markets continue to be volatile.

This economic 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.

During the nine months ended 30 September 2018 no substantial changes to the rules of Russian wholesale and retail electricity and capacity markets, their functioning and price setting mechanisms have been made.

Relations with the Government and current regulation. As at 30 September 2018 the Russian Federation owned 60.56 percent of the total ordinary shares of the Company (31 December 2017: 60.56 percent). As at 30 September 2018 PJSC Bank VTB that is controlled by the Russian Federation owned 13.34 percent of the Company's shares (31 December 2017: 13.34 percent).

The Group's major customer base includes a large number of entities controlled by, or related to the Government. Furthermore, the Government controls contractors and suppliers, which provide the Group with electricity dispatch, transmission and distribution services, and a number of the Group's fuel and other suppliers (Note 5).

In addition, the Government affects the Group's operations through:

- participation of its representatives in the Company's Board of Directors;
- regulation of tariffs for electricity, capacity and heat;
- approval of the Group's investment programme, volume and sources of financing, and control over its implementation.

Economic, social and other policies of the Russian Government could have a material effect on operations of the Group.

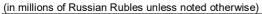
Seasonality of business. The demand for the Group's heat and electricity generation and supply depends on weather conditions and the season. In addition to weather conditions, the electricity production by hydro generation plants depends on water flow in the river systems. In spring and in summer (flood period) electricity production by hydro generation plants is significantly higher than in autumn and in winter. Heat and electricity production by the heat generation assets, to the contrary, is significantly higher in autumn and in winter than in spring and in summer. The seasonal nature of heat and electricity generation has a significant influence on the volumes of fuel consumed by heat generation assets and electricity purchased by the Group.

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

Basis of preparation. This Condensed Consolidated Interim Financial Information has been prepared in accordance 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 2017, which have been prepared in accordance with International Financial Reporting Standards (IFRS).

This Condensed Consolidated Interim Financial Information is unaudited. Certain disclosures duplicating information included in the annual Consolidated Financial Statements as at and for the year ended 31 December 2017 have been omitted or condensed.

Notes to the Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (unaudited)





Significant accounting policies. 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 2017 except for income tax which is accrued in the interim periods using the best estimate of the weighted average annual income tax rate that would be applicable to expected total annual profit or loss and for the new standards and interpretations that are effective from 1 January 2018.

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

Changes in accounting policies. The Group has changed its accounting policies from 1 January 2018 due to the adoption of IFRS 9 Financial Instruments and IFRS 15 Revenue from Contracts with Customers.

IFRS 9, Financial Instruments – accounting policies and the impact of the adoption. The Group applies new accounting policies due to adoption of IFRS 9 Financial Instruments.

Classification

From 1 January 2018, the Group classifies its financial assets in the following measurement categories:

- those to be measured subsequently at fair value (either through OCI, or through profit or loss), and
- those to be measured at amortised cost.

The classification depends on the company's business model for managing the financial assets and the contractual terms of the cash flows.

For assets measured at fair value, gains and losses will either be recorded in profit or loss or OCI (in case the management makes such a decision). For investments in equity instruments that are not held for trading, this will depend on whether the group has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through other comprehensive income (FVOCI).

The group reclassifies debt investments when and only when its business model for managing those assets changes.

Measurement

At initial recognition, the group measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss (FVPL), transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVPL are expensed in profit or loss.

Debt instruments. Subsequent measurement of debt instruments depends on the Group's business model for managing the asset and on the cash flow characteristics of the asset.

There are three measurement categories into which the Group classifies its debt instruments:

- Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest, are measured at amortised cost.
- FVOCI: Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI.
- FVPL: Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVPL.

All the Group's debt instruments are measured at amortised cost. Interest income from these financial assets is included in finance income using the effective interest rate method. Any gain or loss arising on derecognition is recognised directly in profit or loss. Impairment losses are presented as separate line item in the statement of profit or loss.

Equity instruments. The Group subsequently measures all equity investments at fair value. Where the Group's management has elected to present fair value gains and losses on equity investments in OCI, there is no subsequent reclassification of fair value gains and losses to profit or loss following the derecognition of such investments. Dividends from such investments continue to be recognised in profit or loss as other operating income when the Group's right to receive payments is established.

Changes in the fair value of financial assets at FVPL are recognised as other operating income or expense. Impairment losses (and reversal of impairment losses) on equity investments measured at FVOCI are not reported separately from other changes in fair value.

Impairment

From 1 January 2018, the Group assesses on a forward looking basis the expected credit losses associated with its debt instruments carried at amortised cost and FVOCI. The impairment methodology applied depends on whether there has been a significant increase in credit risk.



In accordance with the transitional provisions in IFRS 9, comparative figures have not been restated.

The total impact of the change of classification and measurement on the Group's retained earnings as at 1 January 2018

Retained earnings as at 31 December 2017	171,423
Non-controlling interest as at 31 December 2017	2,719
Reclassification of accumulated gains on available-for-sale financial assets to	
retained earnings	13,894
Reversal of impairment of financial assets measured at amortised cost in accounts	
receivable	749
Change in deferred taxes relating to impairment provisions of financial assets measured	
at amortised cost in accounts receivable	(63)
Total change in retained earnings	14,542
Total change in non-controlling interest	38
Retained earnings as at 1 January 2018	185,965
Non-controlling interest as at 1 January 2018	2,757

Reclassification of financial assets. On 1 January 2018 (the date of initial application of IFRS 9), the Group's management has assessed which business models apply to the financial assets held by the Group and has classified its financial instruments into the appropriate IFRS 9 categories.

	Available-for-sale financial assets / measured at fair value through OCI (FVOCI)	Financial assets / measured at fair value through PL (FVPL)	Total
As at 31 December 2017 - IAS 39	18,495	-	18,495
Reclassification of available-for-sale financial			
assets to FVPL	(17,953)	17,953	-
As at 1 January 2018 - IFRS 9	542	17,953	18,495

Investments in shares of listed companies are reclassified from available-for-sale financial assets which were included in non-current assets as at 31 December 2017 to financial assets at fair value through profit or loss. The gains from revaluation at fair value of the shares of listed companies accumulated as at 1 January 2018 in revaluation reserve on available-for-sale financial assets in the amount of RR 13,894 million were transferred to retained earnings as at 1 January 2018. Subsequent revaluations of the fair value of these shares after reclassification are reported in profit or loss as "Other operating income".

Other investments in shares of unquoted companies are reclassified to financial assets at fair value through other comprehensive income due to the fact that management of the Group treats them as long-term strategic investments and does not expect to sell them in the short to medium term. The accumulated gain from their revaluation in the amount of RR 462 million as at 1 January 2018 is recognized in the revaluation reserve for financial assets.

Trade receivables. IFRS 9 introduces a new model for the recognition of impairment losses – the expected credit losses (ECL) model. The Group applies the IFRS 9 simplified approach to measuring expected credit losses which uses a lifetime expected loss allowance for all trade receivables for the same types of contracts. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the days past due. For each company of the Group, the trade receivables were grouped on the above principles and for each group of counterparties, the shares of expected losses were determined in accordance with the credit risk for each duration of the delay in payment. As a result, the provision for impairment of accounts receivable as at 1 January 2018 reduced by RR 749 million (before income tax) and, accordingly, accounts receivable increased by the same amount.

IFRS 15, Revenue from Contracts with Customers. IFRS 15 introduces the core principle that revenue must be recognised when the goods or services are transferred to the customer, at the transaction price. In accordance with the transition provisions in IFRS 15 the Group applies the simplified transition method with the effect of the transition to be recognised as at 1 January 2018.

The Group applies the practical expedient available for the simplified transition method. IFRS 15 applies retrospectively only to contracts that are outstanding at the date of initial recognition (1 January 2018). The Group analyzed the effect of the retrospective application of the standard in relation to such contracts and concluded that it was immaterial, and therefore no retrospective recalculation was carried out.

RusHydro Group Notes to the Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (unaudited)



(in millions of Russian Rubles unless noted otherwise)

In accordance with IFRS 15, revenue is recognised in an amount that reflects the consideration to which the Group is expected to be entitled in exchange for the transfer of goods or services promised to the customer. Contract liabilities are represented by advances received included in other non-current liabilities and accounts payable and accruals.

Received compensation of losses in grids. From 1 January 2018 the Group recognises revenue from compensation of transmission losses and expenses on power distribution under contracts with grid companies on a net basis. Compensation of transmission losses that the Group receives from grid companies is not treated as a separate performance obligation in accordance with IFRS 15. Therefore, this compensation cannot be recognised within revenues as the contract on compensation of losses is not a contract with customers in the context of IFRS 15 and is beyond the scope of IFRS 15. The compensation of transmission losses that entities of the Group received in the three and the nine months ended 30 September 2018 amounted to RR 1,184 million and RR 5,368 million respectively (for the three and the nine months ended 30 September 2017: RR 1,430 million and RR 5,190 million respectively).

Purchase of electricity for own needs. The cost of electricity that the Group buys at WEM to support the work process and for own needs, in accordance with IFRS 15 represents compensation to be paid to the customer. From 1 January 2018 this compensation is recognised as a reduction of the transaction price and, therefore, of revenue, unless the payment to the customer is in exchange for distinct goods or services that the customer transfers to the entity. The cost of electricity purchased to support the work process and for other own needs for the three and nine months ended 30 September 2018 totalled RR 159 million and RR 458 million respectively (for the three and nine months ended 30 September 2017: RR 143 million and RR 427 million respectively).

Critical accounting estimates and judgements. The preparation of Condensed Consolidated Interim Financial Information requires management to make judgments, 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 judgments 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 2017 with the exception of changes in estimates that are required in determining the estimate weighted average annual income tax rate (Note 14), judgements in respect of the non-deliverable forward contract for the shares (Note 16) and discount rate used in determining pension benefit obligations which increased from 7.50 percent as at 31 December 2017 to 7.60 percent as at 30 September 2018.

New standards and interpretations

The Group has adopted all new standards and interpretations that were effective from 1 January 2018. Apart from IFRS 9 Financial instruments and IFRS 15 Revenue from Contracts with Customers, the impact of which is described above, the impact of the adoption of other new standards and interpretations has not been significant with respect to this Condensed Consolidated Interim Financial Information.

IFRS 16, Leases. IFRS 16 was issued in January 2016. It will result in almost all leases being recognised on the balance sheet, as the distinction between operating and finance leases is removed. Under the new standard, an asset (the right to use the leased item) and a financial liability to pay rentals are recognised. The only exceptions are short-term and low-value leases.

The standard will affect primarily the accounting for the Group's operating leases. However, the Group has not yet determined to what extent commitments under non-cancellable operating lease agreements will result in the recognition of an asset and a liability for future payments and how this will affect the Group's profit and classification of cash flows.

The standard is mandatory for first interim periods within annual reporting periods beginning on or after 1 January 2019. The Group does not intend to adopt the standard before its effective date.

Apart from new standards and interpretations becoming effective from 1 January 2019 and after that date applicable to the Group as disclosed in the consolidated financial statements as at and for the year ended 31 December 2017, the following interpretations and amendments were issued which are applicable to the Group:

- Plan Amendment, Curtailment or Settlement Amendments to IAS 19 (issued on 7 February 2018 and effective for annual periods beginning on or after 1 January 2019).
- Amendments to the Conceptual Framework for Financial Reporting (issued on 29 March 2018 and
 effective for annual periods beginning on or after 1 January 2020). The revised Conceptual
 Framework includes a new chapter on measurement; guidance on reporting financial performance;

RusHydro Group Notes to the Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (unaudited)



(in millions of Russian Rubles unless noted otherwise)

improved definitions and guidance - in particular the definition of a liability; and clarifications in important areas, such as the roles of stewardship, prudence and measurement uncertainty in financial reporting.

- Definition of a business Amendments to IFRS 3 (issued on 22 October 2018 and effective for acquisitions from the beginning of annual reporting period that starts on or after 1 January 2020).
 The amendments revise definition of a business and simplify the assessment of whether the acquired set of activities and assets is a group of assets or a business.
- Definition of materiality Amendments to IAS 1 and IAS 8 (issued on 31 October 2018 and effective for annual periods beginning on or after 1 January 2020). The amendments clarify the definition of material and how it should be applied by including in the definition guidance that until now has featured elsewhere in IFRS. In addition, the explanations accompanying the definition have been improved. Finally, the amendments ensure that the definition of material is consistent across all IFRS Standards. Information is material if omitting, misstating or obscuring it could reasonably be expected to influence the decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity.

These interpretations are not expected to affect significantly the Group's consolidated financial statements.

Note 3. Principal subsidiaries

All principal subsidiaries are incorporated and operate in the Russian Federation. Differences between the ownership interest and voting interest held by some subsidiaries represent the effect of preference shares and / or effects of indirect ownership, or non-corporate partnership (LLC).

The Group operates in the three main reportable segments one of which is presented by the Group's parent company – PJSC RusHydro (Note 4). The principal subsidiaries are presented below according to their allocation to the reportable segments as at 30 September 2018 and 31 December 2017.

ESC RusHydro subgroup segment

ESC RusHydro subgroup segment includes the Group's subsidiaries which sell electricity to final customers. All the entities included in this segment with the exception of JSC ESC RusHydro have the guaranteeing supplier status and are obliged to sign contracts on supplies with all final consumers of their region upon their request.

	30 September 2018		31 Decemb	per 2017
	% of ownership	% of voting	% of ownership	% of voting
JSC ESC RusHydro	100.00%	100.00%	100.00%	100.00%
PJSC Krasnoyarskenergosbyt	65.81%	69.40%	65.81%	69.40%
PJSC Ryazanenergosbyt	90.52%	90.52%	90.52%	90.52%
JSC Chuvashskaya Electricity Sales Company	100.00%	100.00%	100.00%	100.00%



RAO ES East subgroup segment

RAO ES East subgroup segment consists of JSC RAO ES East and its subsidiaries that generate, distribute and sell electricity and heat in the Far East region of the Russian Federation and render transportation, construction, repair and other services.

Principal subsidiaries of this segment are presented below:

	30 Septemb	30 September 2018		er 2017
	% of ownership	% of voting	% of ownership	% of voting
JSC RAO ES East	99.98%	99.98%	99.98%	99.98%
PJSC DEK	52.11%	52.17%	52.11%	52.17%
JSC DGK	52.11%	100.00%	52.11%	100.00%
JSC DRSK	52.11%	100.00%	52.11%	100.00%
PJSC Kamchatskenergo	98.72%	98.74%	98.72%	98.74%
PJSC Magadanenergo*	48.99%	49.00%	48.99%	49.00%
PJSC Sakhalinenergo	57.80%	57.82%	57.80%	57.82%
PJSC Yakutskenergo	79.15%	79.16%	79.15%	79.16%

^{*} Control over PJSC Magadanenergo is achieved by the majority of votes at shareholders' meetings because the remaining part of the shares not owned by the Group are distributed among a large number of shareholders whose individual stakes are insignificant.

Other segments

Other segments include:

- the Group's subsidiaries engaged in production and sale of electricity and capacity;
- the Group's subsidiaries engaged in research and development related to the utilities industry and construction of hydropower facilities;
- the Group's subsidiaries engaged primarily in repair, upgrade and reconstruction of equipment and hydropower facilities;
- the Group's subsidiaries engaged in hydropower plants construction;
- minor segments which do not have similar economic characteristics.

Principal subsidiaries included in other segments are presented below:

	30 September 2018		31 Decemb	per 2017
	% of ownership	% of voting	% of ownership	% of voting
JSC Blagoveschensk TPP	100.00%	100.00%	100.00%	100.00%
JSC VNIIG named after B. E. Vedeneev	100.00%	100.00%	100.00%	100.00%
JSC Geotherm	99.74%	99.74%	99.65%	99.65%
JSC Gidroremont-VKK	100.00%	100.00%	100.00%	100.00%
JSC Zagorskaya GAES-2	100.00%	100.00%	100.00%	100.00%
JSC Zaramag HS	99.75%	99.75%	99.75%	99.75%
JSC Institute Hydroproject	100.00%	100.00%	100.00%	100.00%
PJSC Kolimaenergo	98.76%	98.76%	98.76%	98.76%
JSC Lenhydroproject	100.00%	100.00%	100.00%	100.00%
JSC NIIES	100.00%	100.00%	100.00%	100.00%
JSC Nizhne-Bureiskaya HPP	100.00%	100.00%	100.00%	100.00%
JSC Sakhalin GRES-2	100.00%	100.00%	100.00%	100.00%
JSC Sulak GidroKaskad	100.00%	100.00%	100.00%	100.00%
JSC TPP in Sovetskaya Gavan	100.00%	100.00%	100.00%	100.00%
JSC Ust'-Srednekangesstroy	98.76%	100.00%	98.76%	100.00%
JSC Ust'-Srednekanskaya HPP named after A. F. Dyakov	99.63%	100.00%	99.63%	100.00%
JSC Chirkeigesstroy	100.00%	100.00%	100.00%	100.00%
JSC Yakutskaya GRES-2	100.00%	100.00%	100.00%	100.00%



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 operating segments, which based on the same principles as the present consolidated financial statements, is available and is regularly reviewed by the chief operating decision maker (CODM) to make operating decisions about resources to be allocated to the segments and the performance of the segments' operating activities.

The CODM analyses the information concerning the Group by the groups of operations which are aggregated in operating segments presented by the following separate reportable segments: PJSC RusHydro (the Group's parent company), ESC RusHydro subgroup, RAO ES East subgroup and other segments (Note 3). Transactions of other segments are not disclosed as reportable segments based on quantitative indicators for the periods presented.

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 assessed on the basis of EBITDA, which is calculated as operating profit / loss excluding depreciation of property, plant and equipment and amortisation of intangible assets, gain arising on financial assets at fair value through profit or loss, impairment of property, plant and equipment, impairment of accounts receivable, profit / loss on disposal of property, plant and equipment, profit / loss on disposal of subsidiaries and joint venture and other non-monetary items of operating expenses. 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 the above charges.

Segment information also contains capital expenditures and the amounts of borrowings as these indicators are analysed by the CODM. Intersegment borrowings balances are excluded.

Other information provided to the CODM complies with the information presented in the consolidated financial statements as at and for the year ended 31 December 2017.

Intersegment sales are carried out at market prices.

Segment information for the three and nine months ended 30 September 2018 and 30 September 2017 and as at 30 September 2018 and 31 December 2017 is presented below.

Notes to the Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (unaudited) (in millions of Russian Rubles unless noted otherwise)

Nine months ended 30 September 2018	PJSC RusHydro	ESC RusHydro subgroup	RAO ES East subgroup	Other segments	Total segments	Unallocated adjustments and intercompany operations	TOTAL
Revenue	94,930	42,157	125,060	27,766	289,913	(31,441)	258,472
including:							_
from external companies	86,769	42,118	124,775	4,810	258,472	-	258,472
sales of electricity	62,633	41,266	74,891	612	179,402	-	179,402
sales of capacity	23,905	-	6,838	438	31,181	-	31,181
sales of heat and hot water	107	-	26,890	1	26,998	-	26,998
other revenue	124	852	16,156	3,759	20,891	-	20,891
from intercompany operations	8,161	39	285	22,956	31,441	(31,441)	-
Government grants	-	-	29,440	175	29,615	-	29,615
Operating expenses (excluding depreciation and other non-monetary items)	(30,765)	(41,134)	(141,141)	(25,514)	(238,554)	31,483	(207,071)
EBITDA	64,165	1,023	13,359	2,427	80,974	42	81,016
Other operating income	509	-	66	904	1,479	-	1,479
Depreciation of property, plant and equipment and							
amortization of intangible assets	(11,242)	(129)	(6,354)	(2,377)	(20,102)	146	(19,956)
Other non-monetary items of operating income and expenses including:	(790)	(592)	(2,350)	1,761	(1,971)	25	(1,946)
gain arising on financial assets at fair value through profit or loss	1,551	-	6	2,304	3,861	-	3,861
impairment of property, plant and equipment	(1,069)	-	(1,206)	-	(2,275)	-	(2,275)
(impairment) / reversal of accounts receivable, net	(1,175)	(547)	(1,077)	17	(2,782)	-	(2,782)
(loss) / profit on disposal of property, plant and equipment, net	(107)	(14)	(95)	(560)	(776)	25	(751)
profit / (loss) on disposal of subsidiaries and joint venture, net	10	(31)	22	-	1	-	1
Operating profit	52,642	302	4,721	2,715	60,380	213	60,593
Finance income							4,045
Finance costs							(9,693)
Share of results of associates and joint ventures							1,288
Profit before income tax							56,233
Total income tax expense							(13,200)
Profit for the period							43,033
Capital expenditure	11,429	40	16,545	23,660	51,674	-	51,674
30 September 2018							
Non-current and current debt	116,799	2,341	49,941	5,302	174,383	-	174,383

Notes to the Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (unaudited) (in millions of Russian Rubles unless noted otherwise)

Nine months ended 30 September 2017	PJSC RusHydro	ESC RusHydro subgroup	RAO ES East subgroup	Other segments	Total segments	Unallocated adjustments and intercompany operations	TOTAL
Revenue	89,363	44,014	117,426	18,180	268,983	(20,379)	248,604
including:							
from external companies	82,761	44,001	117,185	4,657	248,604	-	248,604
sales of electricity	58,012	43, 187	72,953	666	174,818	-	174,818
sales of capacity	24,539	-	4,982	242	29,763	-	29,763
sales of heat and hot water	97	-	25,356	-	25,453	-	25,453
other revenue	113	814	13,894	3,749	18,570	-	18,570
from intercompany operations	6,602	13	241	13,523	20,379	(20,379)	-
Government grants	-	-	20,063	75	20,138	-	20,138
Other operating income (excluding non-monetary items)	259	_	-	431	690	-	690
Operating expenses (excluding depreciation and other non-monetary items)	(30,869)	(42,747)	(127,798)	(16,775)	(218,189)	20,362	(197,827)
EBITDA	58,753	1,267	9,691	1,911	71,622	(17)	71,605
Depreciation of property, plant and equipment and		•		·		•	
amortization of intangible assets	(10,908)	(112)	(5,920)	(1,584)	(18,524)	149	(18,375)
Other non-monetary items of operating income and expenses	(2,322)	(444)	(2,050)	(189)	(5,005)	-	(5,005)
including:							
impairment of property, plant and equipment	(1,188)	-	(823)	(29)	(2,040)	-	(2,040)
impairment of accounts receivable, net	(1,058)	(440)	(1,314)	(137)	(2,949)	-	(2,949)
(loss) / profit on disposal of property, plant and equipment, net	(126)	(14)	87	(23)	(76)	-	(76)
profit on disposal of subsidiaries, net	50	10	-	-	60	-	60
Operating profit / (loss)	45,523	711	1,721	138	48,093	132	48,225
Finance income							6,770
Finance costs							(11,251)
Share of results of associates and joint ventures							176
Profit before income tax							43,920
Total income tax expense							(13,116)
Profit for the period							30,804
Capital expenditure	14,571	56	15,339	25,553	55,519	-	55,519
31 December 2017							
Non-current and current debt	120,070	1,268	43,348	4,839	169,525	-	169,525

Notes to the Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (unaudited) (in millions of Russian Rubles unless noted otherwise)

Three months ended 30 September 2018	PJSC RusHydro	ESC RusHydro subgroup	RAO ES East subgroup	Other segments	Total segments	Unallocated adjustments and intercompany operations	TOTAL
Revenue	31,886	12,428	34,273	11,344	89,931	(12,312)	77,619
including:	,	· · · · · · · · · · · · · · · · · · ·	•	· · · · · · · · · · · · · · · · · · ·	•	<u> </u>	<u>, , , , , , , , , , , , , , , , , , , </u>
from external companies	29,324	12,416	34,165	1,714	77,619	-	77,619
sales of electricity	21,616	12,163	22,004	221	56,004	-	56,004
sales of capacity	7.656	· -	2,575	189	10,420	-	10,420
sales of heat and hot water	13	_	2,892	_	2,905	-	2,905
other revenue	39	253	6,694	1,304	8,290	-	8,290
from intercompany operations	2,562	12	108	9,630	12,312	(12,312)	, -
Government grants	-	-	9,531	60	9,591	-	9,591
Operating expenses (excluding depreciation and other non-monetary items)	(10,523)	(12,155)	(44,820)	(10,777)	(78,275)	12,132	(66,143)
EBITDA	21,363	273	(1,016)	627	21,247	(180)	21,067
Other operating income	214	-	34	8	256	-	256
Depreciation of property, plant and equipment and							
amortization of intangible assets	(3,901)	(41)	(2,102)	(829)	(6,873)	48	(6,825)
Other non-monetary items of operating income and expenses	(335)	(320)	(1,031)	(368)	(2,054)	(1)	(2,055)
including:							
gain / (loss) arising on financial assets at fair value through profit or loss	102	-	(37)	123	188	-	188
impairment of property, plant and equipment	(349)	-	(782)	-	(1,131)	-	(1,131)
(impairment) / reversal of accounts receivable, net	(64)	(314)	(42)	42	(378)	-	(378)
loss on disposal of property, plant and equipment, net	(31)	(6)	(159)	(533)	(729)	(1)	(730)
profit / (loss) on disposal of subsidiaries, net	7	-	(11)	-	(4)	-	(4)
Operating profit / (loss)	17,341	(88)	(4,115)	(562)	12,576	(133)	12,443
Finance income							1,282
Finance costs							(3,824)
Share of results of associates and joint ventures							607
Profit before income tax							10,508
Total income tax expense							(4,163)
Profit for the period							6,345
Capital expenditure	3,139	32	7,171	11,073	21,415	-	21,415

Notes to the Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (unaudited) (in millions of Russian Rubles unless noted otherwise)

Unallocated

		ESC RusHydro	RAO ES East	Other	Total	adjustments and intercompany	
Three months ended 30 September 2017	PJSC RusHydro	subgroup	subgroup	segments	segments	operations	TOTAL
Revenue	31,144	13,575	23,574	6,960	75,253	(7,515)	67,738
including:							
from external companies	28,877	13,570	23,511	1,780	67,738	-	67,738
sales of electricity	21,037	13,292	13,554	227	48,110	-	48,110
sales of capacity	7,782	-	2,051	90	9,923	-	9,923
sales of heat and hot water	14	-	2,772	-	2,786	-	2,786
other revenue	44	278	5,134	1,463	6,919	-	6,919
from intercompany operations	2,267	5	63	5,180	7,515	(7,515)	-
Government grants	-	-	13,306	44	13,350	-	13,350
Other operating income (excluding non-monetary items)	259	-	-	431	690	-	690
Operating expenses (excluding depreciation and other non-monetary items)	(11,158)	(13,185)	(38,468)	(6,308)	(69,119)	7,399	(61,720)
EBITDA	20,245	390	(1,588)	1,127	20,174	(116)	20,058
Depreciation of property, plant and equipment and amortization of intangible assets	(4,344)	(41)	(1,963)	(659)	(7,007)	40	(6,967)
Other non-monetary items of operating income and expenses	(354)	(424)	(161)	30	(909)	2	(907)
including:	(304)	(424)	(101)	30	(303)	_	(307)
(impairment) / reversal of property, plant and equipment	(345)	_	(525)	74	(796)	-	(796)
(impairment) / reversal of accounts receivable, net	(76)	(431)	228	(37)	(316)	-	(316)
profit! / (loss) on disposal of property, plant and equipment, net	17	(5)	136	(7)	141	2	143
profit on disposal of subsidiaries, net	50	12	-	-	62	-	62
Operating profit / (loss)	15,547	(75)	(3,712)	498	12,258	(74)	12,184
Finance income							1,574
Finance costs							(754)
Share of results of associates and joint ventures							27
Profit before income tax							13,031
Total income tax expense							(4,530)
Profit for the period							8,501
Capital expenditure	5,082	31	7,204	8,573	20,890	_	20,890



Note 5. Related party transactions

Parties are generally considered to be related if the parties 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.

Transactions with the Group's related parties for the nine months ended 30 September 2018 and 30 September 2017 and as at 30 September 2018 and 31 December 2017 mainly included transactions with associates and joint ventures of the Group, as well as with government-related entities.

Joint ventures

The Group had the following balances with its joint ventures:

	30 September 2018	31 December 2017
Promissory notes	7,376	6,880
Advances to suppliers	66	172
Loans issued	10	8
Loans received	-	750

The Group had the following transactions with its joint ventures:

		Nine months ended 30 September				
	2018	2017	2018	2017		
Sales of electricity and capacity	229	248	61	78		
Other revenue	311	421	79	131		
Purchased electricity and capacity	365	2,031	93	591		

The Group also issued a guarantee for liabilities of its joint venture as at 31 December 2017 (Note 26).

Associates

The Group had the following balances with its associates:

	30 September 2018	31 December 2017
Trade and other receivables	226	456
Trade payables	1,649	1,277

The Group had the following transactions with its associates:

		Nine months ended 30 September		ended ber
	2018	2017	2018	2017
Sales of electricity and capacity	1,905	1,777	354	234
Other revenue	79	81	22	14
Rent	461	447	153	149
Purchased electricity and capacity	10	10	-	-

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 three and nine months ended 30 September 2018 and 30 September 2017 and balances outstanding as at 30 September 2018 and 31 December 2017 with a number of government-related banks. All transactions with the banks are carried out on market terms. The Company entered into a non-deliverable forward transaction for own shares with PJSC Bank VTB (Note 16).

The Group's sales of electricity, capacity and heat to government-related entities comprised approximately 20 percent of the total sales of electricity, capacity and heat for the three and nine months ended 30 September 2018 (for the three and nine months ended 30 September 2017: approximately 20 percent). Sales of electricity and capacity under the regulated contracts are made directly to the consumers, within the day-ahead market (DAM) – through commission agreements with JSC Centre of Financial Settlements (hereinafter referred to as "CFS"). Electricity and capacity supply tariffs under the regulated contracts and

RusHydro Group Notes to the Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (unaudited)



(in millions of Russian Rubles unless noted otherwise)

electricity and heat supply tariffs in the non-pricing zone of the Far East are approved by FTS and by regional regulatory authorities of the Russian Federation. At the DAM, the price is determined by balancing the demand and supply and such price is applied to all market participants.

During the nine months ended 30 September 2018, the Group received government subsidies of RR 29,615 million (for the nine months ended 30 September 2017: RR 20,138 million). During the three months ended 30 September 2018, the Group received government subsidies of RR 9,591 million (for the three months ended 30 September 2017: RR 13,350 million) (Note 21).

Government subsidies receivable comprised RR 3,563 million as at 30 September 2018 (31 December 2017: RR 3,401 million) (Note 10). Accounts payable on free-of-charge targeted contributions of the Group comprised RR 3,185 million as at 30 September 2018 (31 December 2017: no accounts payable on free-of-charge targeted contributions) (Note 18).

The Group's purchases of electricity, capacity and fuel from government-related entities comprised approximately 30 percent of the total expenses on purchased electricity, capacity and fuel for the three and nine months ended 30 September 2018 (for the three and nine months ended 30 September 2017: approximately 30 percent).

Grid companies services on electricity distribution provided to the Group by government-related entities comprised approximately 80 percent of the total electricity distribution expenses for the three and nine months ended 30 September 2018 (for the three and nine months ended 30 September 2017: approximately 80 percent).

The distribution of electricity is subject to tariff regulations.

Key management of the Group. Key management of the Group includes members of the Board of Directors of the Company, members of the Management Board of the Company, heads of the business subdivisions of the Company and their deputies, key management of subsidiaries of RAO ES East subgroup segment.

Remuneration to the members of the Board of Directors of the Company for their services in this capacity and for attending Board meetings is paid depending on the results for the year and is calculated based on the remuneration policy approved by the Annual General Shareholders Meeting of the Company.

Remuneration to the members of the Management Board and to other key management of the Group is paid for their services in full time management positions and is made up of a contractual salary and performance bonuses depending on the results of the work for the period based on key performance indicators approved by the Board of Directors of the Company.

The compensation for key management is mostly short-term except for the accruals for 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.

Short-term remuneration paid to the key management of the Group for the nine months ended 30 September 2018 comprised RR 906 million (for the nine months ended 30 September 2017: RR 1,137 million). Short-term remuneration paid to the key management of the Group for the three months ended 30 September 2018 comprised RR 419 million (for the three months ended 30 September 2017: RR 379 million).



Note 6. Property, plant and equipment

	.		Plant and	Assets under	0.11	
Revalued amount / cost	Buildings	Facilities	equipment	construction	Other	Total
Balance as at 31 December 2017	101,476	432,524	353,294	296,562	14,477	1,198,333
Reclassification	117	(422)	184	-	121	-
Additions	25	223	1,412	49,145	869	51,674
Transfers	2,870	4,936	19,987	(27,844)	51	-
Disposals of subsidiaries	(30)	(5)	(3)	-	(1)	(39)
Disposals and write-offs	(244)	(182)	(1,040)	(1,771)	(1,346)	(4,583)
Balance as at 30 September						
2018	104,214	437,074	373,834	316,092	14,171	1,245,385
Accumulated depreciation (including	ng impairme	nt)				
Balance as at 31 December 2017	(41,595)	(162,870)	(153,722)	(31,556)	(8,735)	(398,478)
Reclassification	(11)	36	53	-	(78)	-
Impairment charge	(2)	(107)	(212)	(1,941)	(13)	(2,275)
Charge for the period	(1,552)	(7,093)	(10,746)	-	(874)	(20,265)
Transfers	(52)	(274)	(396)	732	(10)	-
Disposals of subsidiaries	18	2	3	-	1	24
Disposals and write-offs	152	130	779	555	158	1,774
Balance as at 30 September						
2018	(43,042)	(170,176)	(164,241)	(32,210)	(9,551)	(419,220)
Net book value as at					•	
30 September 2018	61,172	266,898	209,593	283,882	4,620	826,165
Net book value as at						
31 December 2017	59,881	269,654	199,572	265,006	5,742	799,855

As at 30 September 2018, the net book value of the property, plant and equipment includes office buildings and plots of land owned by the Group in the amount of RR 6,407 million (31 December 2017: RR 7,486 million) which are stated at cost.

Assets under construction represent the expenditures for property, plant and equipment that are being constructed, including power plants under construction, as well as advances to construction companies and suppliers of property, plant and equipment. As at 30 September 2018, such advances amounted to RR 34,008 million (31 December 2017: RR 36,577 million).

Additions to assets under construction include capitalised borrowing costs in the amount of RR 5,703 million, the capitalisation rate was 8.41 percent (for the nine months ended 30 September 2017: RR 8,760 million, the capitalisation rate was 9.37 percent).

Additions to assets under construction include capitalised depreciation in the amount of RR 298 million (for the nine months ended 30 September 2017: RR 796 million).

Impairment. 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. At the reporting date no indicators of significant changes of management's assumptions used to determine the recoverable amounts of cash-generating units as at 31 December 2017 were identified as a result of this analysis.

Based on the same assumptions, the Group recognised an impairment loss in the amount of RR 2,275 million for the nine months ended 30 September 2018 in respect of additions of property, plant and equipment related to cash-generating units impaired in previous periods (for the nine months ended 30 September 2017: RR 2,040 million). For the three months ended 30 September 2018, the impairment loss was RR 1,131 million (for the three months ended 30 September 2017: RR 796 million).



Note 7. Financial assets at fair value through profit or loss

As at 1 January 2018 (Note 2)	17,953
Gain arising on financial assets at fair value through profit or loss within other operating income	3,861
Sale of shares of PJSC Inter RAO	(21,142)
As at 30 September 2018	672

Gain arising on financial assets at fair value through profit or loss for the nine months ended 30 September 2018 totaled RR 3,861 million, including change in fair value of PJSC Inter RAO's shares – RR 3,923 million and was recorded within other operating income (for the three months ended 30 September 2018: RR 259 million).

In July 2018 the Group completed the transaction to sell shares of PJSC Inter RAO owned by the Group, the result of the transaction is recorded within equity (Note 13).

Note 8. Other non-current assets

	30 September 2018	31 December 2017
Long-term promissory notes	40,288	39,549
Discount	(15,043)	(15,662)
Impairment provision	(14,025)	(14,025)
Long-term promissory notes, net	11,220	9,862
Long-term advances to suppliers	5,020	5,024
VAT recoverable	3,253	2,957
Goodwill	481	481
Other non-current assets	18,246	7,007
Total other non-current assets	38,220	25,331

Note 9. Cash and cash equivalents

	30 September 2018	31 December 2017
Cash equivalents	57,436	59,029
Cash at bank	12,392	11,106
Cash in hand	23	21
Total cash and cash equivalents	69,851	70,156

Cash equivalents held as at 30 September 2018 and 31 December 2017 comprised short-term bank deposits with original contractual maturities of three months or less.

Note 10. Accounts receivable and prepayments

	30 September 2018	31 December 2017
Trade receivables	63,665	61,279
Provision for impairment of trade receivables	(27,550)	(26,571)
Trade receivables, net	36,115	34,708
VAT recoverable	7,742	7,841
Advances to suppliers and other prepayments Provision for impairment of advances to suppliers and other	4,694	2,944
prepayments	(698)	(837)
Advances to suppliers and other prepayments, net	3,996	2,107
Other receivables	12,140	7,959
Provision for impairment of other receivables	(5,003)	(4,815)
Other receivables, net	7,137	3,144
Government grants receivables	3,563	3,401
Total accounts receivable and prepayments	58,553	51,201

As at 1 January 2018 the trade receivables were restated in accordance with IFRS 9 (Note 2).

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



Note 11. Inventories

	30 September 2018	31 December 2017
Fuel	22,529	16,162
Materials and supplies	8,488	6,782
Spare parts	2,588	2,466
Other materials	482	386
Total inventories before provision for impairment	34,087	25,796
Provision for impairment of inventories	(259)	(273)
Total inventories	33,828	25,523

There are no inventories pledged as collateral for borrowings as at 30 September 2018 and as at 31 December 2017.

Note 12. Other current assets

	30 September 2018	31 December 2017
Special funds	3,832	3,429
Deposits	671	790
Loans issued Provision for loans issued	2,883 (2,839)	2,472 (2,447)
Loans issued, net	44	25
Other short-term investments	84	156
Total other current assets	4,631	4,400

As at 30 September 2018 the balance of special funds in the amount of RR 3,832 million received by the Group to fund construction of generating facilities, is placed to the special accounts of the Federal Treasury of Russia (as at 31 December 2017: RR 3,429 million). These special funds may be used by the Group only upon approval by the Federal Treasury of Russia according to the procedure prescribed by the Order of the Ministry of Finance of the Russian Federation No. 213n dated 25 December 2015.

Note 13. Equity

	Number of issued ordinary shares (Par value of RR 1.00)
As at 30 September 2018	426,288,813,551
As at 31 December 2017	426,288,813,551

Changes in the equity as at 1 January 2018 due to changes in accounting policies. The Group recalculated capital as at 1 January 2018 due to adoption of IFRS 9 (Note 2). The revaluation reserve on available-for-sale financial assets for those financial assets reclassified to fair value through profit or loss in the amount of RR 13,894 million as at 1 January 2018 was transferred to retained earnings. As a result of the recalculation of the provision for impairment of trade receivables, retained earnings as at 1 January 2018 increased by RR 648 million and non-controlling interest by RR 38 million.

Additional share issue 2018. On 21 June 2018, the Board of Directors of the Company adopted a resolution to make a placement of 14,013,888,828 ordinary shares by open subscription. The placement price of the additional shares was determined at RR 1.00 per share. On 27 August 2018, the share issue was registered with the Bank of Russia.

Additional share issue 2016–2017. On 22 November 2016, the Board of Directors of the Company adopted a resolution to make a placement of 40,429,000,000 ordinary shares by open subscription. The placement price of the additional shares was determined at RR 1.00 per share. On 7 December 2016, the share issue was registered with the Bank of Russia.

In January 2017, as a result of certain shareholders exercising their pre-emptive right, the Company placed 33,348,661 additional shares, which were paid in December 2016.

In March 2017, PJSC Bank VTB purchased 40,000,000,000 additional shares under the agreement related to the purchase of 55 billion ordinary shares of the Company for a total amount of RR 55 billion (Note 2). The other 15 billion shares of quasy-treasury stock were sold to the bank by the Group's subsidiaries. The full amount of cash received by the Group was used to repay the debts of RAO ES East subgroup.



On 11 May 2017, the placement of ordinary shares of the Company under the additional share issue 2016–2017 was completed.

On 5 June 2017, the results of the additional share issue were registered. 40,033,348,661 shares were placed as a result of the additional issue, which represents 99.02 percent of the additional issue's total number of shares registered. The shares issued were fully paid for in cash.

Treasury shares. As at 30 September 2018, treasury shares were represented by 3,852,260,628 ordinary shares in the amount of RR 4,613 million (31 December 2017: 3,852,267,925 ordinary shares in the amount of RR 4,613 million).

In March 2017, 15 billion treasury shares were sold to PJSC Bank VTB at the price of RR 1,00 per share in accordance with the agreement described above. Weighted average cost of these treasury shares was RR 17,965 million; the loss on disposal of RR 2,965 million was accounted for within equity.

Sale of shares of PJSC Inter RAO. On 5 July 2018, the Group completed the transaction to sell 5,131,669,622 shares of PJSC Inter RAO owned by the Group (4.915 percent of share capital) to JSC Inter RAO Capital (Note 7). The transaction is under common control, so the result is recorded within equity. The selling price of one share is RR 3.3463. The total consideration for all PJSC Inter RAO shares sold was RR 17,172 million, and the cost of shares at the sale's date was RR 21,142 million. Under the contracts the consideration receivable will be settled by instalments, as a result the Group recognised the discount in the amount of RR 1,003 million (with the effect of deferred tax). During the nine months ended 30 September 2018 RR 100 million was received under the contracts.

Dividends. On 27 June 2018, the Company declared dividends for the year ended 31 December 2017 of RR 0.0263 per share in the total amount of RR 11,226 million (RR 11,124 million excluding dividends to subsidiaries). On 26 June 2017, the Company declared dividends for the year ended 31 December 2016 of RR 0.0466 per share in the total amount of RR 19,876 million (RR 19,696 million excluding dividends to subsidiaries).

Declared dividends of the Group's subsidiaries in favour of non-controlling interest holders amounted to RR 171 million for the nine months ended 30 September 2018 (for the nine months ended 30 September 2017: RR 127 million).

Note 14. Income tax

Income tax expense is recognised based on the management's best estimate as of the reporting date of the weighted average annual income tax rate expected for the full financial year. The tax effect of the exceptional, 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 nine months ended 30 September 2018, was 23 percent (for the nine months ended 30 September 2017: 30 percent).

	Nine months ended 30 September			
	2018	2017	2018	2017
Current income tax expense	10,690	9,692	3,841	3,349
Deferred income tax expense	2,510	3,424	322	1,181
Total income tax expense	13,200	13,116	4,163	4,530



Note 15. Current and non-current debt

Non-current debt

	Due date	30 September 2018	31 December 2017
PJSC Sberbank	2018–2020	49,197	54,790
PJSC Bank VTB	2018-2025	22,433	5,046
Eurobonds (RusHydro Capital Markets DAC),			
issued in February 2018	2021	20,046	-
Eurobonds (RusHydro Capital Markets DAC),	0000	40.055	00.005
issued in September 2017	2022	19,855	20,235
Russian bonds (PJSC RusHydro) issued	2019	15,571	15,357
in April 2016 PJSC ROSBANK	2019	,	·
Russian bonds (PJSC RusHydro)	2018-2020	10,965	4,520
issued in June 2017	2020	10,405	10,016
UniCredit Bank Austria AG	2018–2026	5,046	5,113
Far East and Baikal Region Development Fund	2026	2,331	, -
Russian bonds (PJSC RusHydro) issued		,	
in February 2013	2023*	2,182	20,650
Municipal authority of Kamchatka region	2018-2034	1,660	1,560
EBRD	2018-2027	1,436	1,350
ASIAN Development bank	2018-2027	1,392	1,310
Russian bonds (PJSC RusHydro) issued			
in April 2015	2025	782	767
Bank GPB (JSC)	2018–2027	753	1,794
Russian bonds (PJSC RusHydro) issued			
in April 2011	2021	261	255
Russian bonds (PJSC RusHydro) issued	2040		45.000
in July 2015	2018	- 016	15,868
Other long-term debt	-	916	831
Finance lease liabilities	-	732	1,586
Total		165,963	161,048
Less current portion of non-current debt		(13,073)	(69,877)
Less current portion of finance lease liabilities		(105)	(259)
Total non-current debt		152,785	90,912

^{*} In February 2018 holders of the bonds issued in February 2013 partly redeemed the bonds under the put option. The rest of the bonds with nominal amount of RR 2,196 million will mature in 2023 year.

Eurobond issue. In February 2018 the Group placed Eurobonds, issued by the special purpose company RusHydro Capital Markets DAC. The volume of the issue was RR 20,000 million. The term of the bonds is 3 years, the coupon rate is 7.4 percent per annum. VTB Capital, JP Morgan, Gazprombank and Sberbank CIB acted as joint lead managers of the issue. The placement and listing of the Eurobonds took place on the Irish Stock Exchange under Reg S rule. Eurobonds could have been partly purchased by government-related entities.

PJSC Bank VTB. In July 2018 the Group obtained RR 20,000 million under the loan agreement with PJSC Bank VTB at a rate of 7.5 percent per annum for a period of 7 years.

Current debt

	30 September 2018	31 December 2017
PJSC ROSBANK	5,041	930
BANK ROSSIYA	1,500	1,000
JSC Raiffeisenbank	841	-
Bank GPB (JSC)	522	334
PJSC Sberbank	175	5,428
LLC AlstomRusHydroEnergy	-	750
Current portion of non-current debt	13,073	69,877
Current portion of finance lease liabilities	105	259
Other current debt	341	35
Total current debt and current portion of non-current debt	21,598	78,613
Reference:		
Interest payable	1,804	3,012

RusHydro Group Notes to the Condensed Consolidated Interim Financial Information as at and for the three and nine months ended 30 September 2018 (unaudited)



(in millions of Russian Rubles unless noted otherwise)

Compliance with covenants. The Group is subject to certain covenants related to its debt. As at 30 September 2018 and 31 December 2017 and during the reporting period the Group met all covenant clauses of the debt agreements.

Note 16. Non-deliverable forward contract for shares

	The fair value of the forward contract
As at 31 December 2017	20,716
Change in the fair value of the non-deliverable forward contract (Note 23)	4,161
Interim payments	(2,813)
As at 30 September 2018	22,064

The table below includes key assumptions made to determine the forward contract's fair value using the Monte-Carlo model:

Key assumptions made to assess the forward

contract's fair value	As at 30 September 2018	As at 31 December 2017
Expected term of the forward transaction	3.42 years	4.17 years
Market value of the share	RR 0.6253	RR 0.7264
CB RF key refinancing rate	7.50 percent	7.75 percent
Volatility of shares	30.21 percent	34.85 percent
Risk-free rate	7.95 percent	7.01 percent
Discount rate	8.80 percent	7.84 percent
Expected dividend yield	5.10 percent	5.10 percent

The sensitivity analysis of the fair value of the forward contract to the key assumptions is presented in Note 28.

Note 17. Other non-current liabilities

	30 September 2018	31 December 2017
Non-current advances received	11,094	10,766
Pension benefit obligations	8,532	8,634
Other non-current liabilities	8,224	8,716
Total other non-current liabilities	27,850	28,116

Note 18. Accounts payable and accruals

	30 September 2018	31 December 2017
Trade payables	31,026	30,949
Advances received	11,741	11,664
Settlements with personnel	6,804	8,880
Accounts payable on free-of-charge targeted contributions	3,185	-
Accounts payable under factoring agreements	327	258
Dividends payable	209	159
Other accounts payable	3,418	3,715
Total accounts payable and accruals	56,710	55,625

All accounts payable and accruals are denominated in Russian Rubles.

Accounts payable on free-of-charge targeted contributions as of 30 September 2018 is the debts to the constituent budgets of the Far East Federal region according to Russian Government Resolution No. 895 "On achievement of basic rates (tariffs) for electric power (capacity) in the territories of the Far East Federal region", which stipulates the application of a premium to the price of capacity provided by the Company in the price zones of the wholesale electricity and capacity market with subsequent transfer of the amounts collected to the constituent budgets of the Far East Federal region in the form of free-of-charge targeted contributions.



Note 19. Other taxes payable

	30 September 2018	31 December 2017
VAT	9,360	10,236
Insurance contributions	2,611	3,160
Property tax	2,499	2,038
Other taxes	602	600
Total other taxes payable	15,072	16,034

Note 20. Revenue

	Nine months ended 30 September			
	2018	2017	2018	2017
Sales of electricity	179,402	174,818	56,004	48,110
Sales of capacity	31,181	29,763	10,420	9,923
Sales of heat and hot water	26,998	25,453	2,905	2,786
Other revenue	20,891	18,570	8,290	6,919
Total revenue	258,472	248,604	77,619	67,738

Other revenue includes revenue earned from transportation of electricity and heat, connections to the grid, rendering of construction, repair and other services.

Note 21. Government grants

In accordance with legislation of the Russian Federation, several companies of the Group are entitled to government subsidies 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, purchased electricity and capacity.

During the nine months ended 30 September 2018, the Group received government subsidies of RR 29,615 million (for the nine months ended 30 September 2017: RR 20,138 million). During the three months ended 30 September 2018, the Group received government subsidies of RR 9,591 million (for the three months ended 30 September 2017: RR 13,350 million). The subsidies were received in the following territories: Kamchatsky territory, Sakha Republic (Yakutia), Magadan Region, Chukotka Autonomous Area and other Far East regions.

Incuded in the total amount of government grants are government grants received by the Group's companies – guaranteeing suppliers, under the Resolution of the Russian Government No. 895 "On achievement of basic rates (tariffs) for electric power (capacity) in the territories of the Far East Federal region", effective from July 2017. For the the nine months ended 30 September 2018 these subsidies amounted to RR 19,794 million and for the three months ended 30 September 2018 they amounted to RR 6,598 million.



Note 22. Operating expenses (excluding impairment losses)

	Nine months ended 30 September		Three months 30 Septen	
-	2018	2017	2018	2017
Employee benefit expenses (including payroll taxes and pension benefit expenses)	55,183	53,417	18,025	17,040
Fuel expenses	44,902	39,623	10,642	9,654
Grid companies services on electricity distribution	29,249	30,871	9,178	9,630
Purchased electricity and capacity	28,553	29,386	8,951	9,480
Depreciation of property, plant and equipment and amortisation of intangible assets	19,956	18,375	6,825	6,967
Taxes other than on income	9,131	8,062	3,054	2,653
Other materials	7,180	7,090	3,172	2,780
Third parties services, including:				
Repairs and maintenance	3,916	3,107	2,130	1,583
Provision of functioning of electricity and capacity market	2,770	2,718	943	900
Purchase and transportation of heat power	2,623	2,526	690	612
Security expenses	2,557	2,544	887	853
Insurance cost	1,641	1,465	550	475
Rent	1,462	1,544	493	510
Services of subcontracting companies	1,398	1,254	555	606
Consulting, legal and information expenses	1,202	1,567	396	414
Transportation expenses	988	911	515	277
Other third parties services	6,598	5,817	2,274	2,000
Water usage expenses	3,021	2,478	1,025	800
Purchase of oil products for sale	2,306	580	1,946	483
Travel expenses	698	614	273	254
Social charges	679	811	173	460
Loss / (profit) on disposal of property, plant and equipment, net	751	76	730	(143)
Other expenses	1,013	1,382	275	194
Total operating expenses (excluding impairment losses)	227,777	216,218	73,702	68,482

Note 23. Finance income, costs

	Nine months ended 30 September		Three months ended 30 September	
	2018	2017	2018	2017
Finance income				
Interest income	3,567	5,600	1,191	1,544
Income on discounting	147	269	28	24
Foreign exchange gains	79	596	19	6
Other income	252	305	44	-
Total finance income	4,045	6,770	1,282	1,574
Finance costs				
Change of fair value of non-deliverable forward contract for shares (Note 16)	(4,161)	(5,787)	(1,728)	664
Interest expense	(3,946)	(3,027)	(1,421)	(826)
Foreign exchange losses	(627)	(1,130)	(322)	(81)
Expense on discounting	(280)	(215)	(128)	(37)
Finance lease expense	(72)	(171)	(23)	(55)
Other costs	(607)	(921)	(202)	(419)
Total finance costs	(9,693)	(11,251)	(3,824)	(754)



Note 24. Earnings per share

	Nine months ended 30 September		Three months ended 30 September	
_	2018	2017	2018	2017
Weighted average number of ordinary shares issued (millions of shares)	422,436	395,989	422,436	422,436
Profit for the period attributable to the shareholders of PJSC RusHydro	44,643	32,589	8,983	10,537
Earnings per share attributable to the shareholders of PJSC RusHydro – basic and diluted				
(in Russian Rubles per share)	0.1057	0.0823	0.0213	0.0249

Note 25. Capital commitments

In accordance with consolidated investment programme approved under the consolidated business plan of the Group, as of 30 September 2018 the Group has to invest RR 312,293 million for the period 2018–2022 for reconstruction of the existing and construction of new power plants and grids, including capital commitments for 2018 year in the amount of RR 43,519 million, for 2019 year – RR 93,359 million, for 2020 year – RR 72,098 million, for 2021 year – RR 55,506 million, for 2022 year – RR 47,811 million (31 December 2017: RR 391,711 million for the period 2018–2022).

Note 26. Contingencies

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 and other social needs in the geographical areas in which it operates. Management believes that there are no material liabilities that should have been recognized at the reporting date.

Insurance. The Group holds limited insurance policies in relation to its assets, operations, public liability or other insurable risks. Accordingly, the Group is exposed for those risks for which it does not have insurance.

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 financial position and results of the Group.

Tax contingencies. Russian tax legislation which was enacted or substantively enacted at the end of the reporting period, is subject to varying interpretations when being applied to the transactions and activities of the Group. Consequently, tax positions taken by management may be challenged by tax 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. The impact of this course of events cannot be assessed with sufficient reliability, but it can be significant in terms of the financial situation and / or the business of the Group. Russian tax administration is gradually strengthening, including the fact that there is a higher risk of review of tax transactions without a clear business purpose or with tax incompliant counterparties. Fiscal periods remain open to review by the authorities in respect of taxes for three calendar years preceding the year when decisions about the review was made. Under certain circumstances reviews may cover longer periods.

The Russian transfer pricing legislation is generally aligned with the international transfer pricing principles developed by the Organisation for Economic Cooperation and Development (OECD), although it has specific features. This legislation provides for the possibility of additional tax assessments for controlled transactions (transactions with related parties and certain transactions between unrelated parties) if such transactions are not on an arm's length basis.

During the nine months ended 30 September 2018, the Group's 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 this transfer pricing legislation. In case of receipt of a request from tax authorities, the management of the Group will provide documentation meeting the requirements of Art. 105.15 of the Tax Code.

Tax liabilities arising from controlled transactions are determined based on their 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.

New provisions aimed at deoffshorisation of Russian economy have been added to the Russian tax legislation and are effective from 1 January 2015. Specifically, they introduce new rules for controlled foreign companies, a concept of beneficiary owner of income for the purposes of application of preferential provisions of taxation treaties of the Russian Federation, a concept of tax residency for foreign persons and taxation of indirect sale of Russian real estate assets.

The Group is currently assessing the effects of new tax rules on the Group's operations and takes necessary steps to comply with the new requirements of the Russian tax legislation. Following the performed analysis, management of the Group concluded that the Group is in compliance with the tax legislation requirements aimed at deoffshorisation of Russian economy: there are no risks associated with taxation of CFC profits; foreign entities of the Group are not tax residents of the Russian Federation; when proceeds are paid to foreign entities the Group entities undertake reasonable actions to prove beneficiary ownership of these proceeds by foreign entities.

However, in view of the recent introduction of the above provisions and insufficient related administrative and court practice, at present the probability of claims from Russian tax authorities and probability of favourable outcome of tax disputes (if they arise) cannot be reliably estimated. Tax disputes (if any) may have an impact on the Group's financial position and results.

Management believes that as at 30 September 2018, its interpretation of the relevant legislation was appropriate and the Group's tax positions would be sustained.

Environmental matters. The Group's subsidiaries and their predecessor entities have operated in the utilities industry of 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 periodically being reconsidered. The Group's subsidiaries regularly evaluate their obligations under environmental regulations. Group accrued assets retirement obligation for ash dumps used by the Group which is included in other non-current liabilities and other accounts payable and comprised RR 1,422 million as at 30 September 2018 (31 December 2017: RR 1,348 million).

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.

Guarantees. In February 2018 the Group signed an agreement on the termination of the surety agreement with SC Vnesheconombank with regard to performance by PJSC Boguchanskaya HPP of its obligations under the loan agreement, which did not have a significant impact on the Condensed Consolidated Interim Financial Information of the Group. The nominal value of of the guarantees issued is shown in the table below:

Counterparty	30 September 2018	31 December 2017
for PJSC Boguchanskaya HPP:		
State Corporation Vnesheconombank	-	25,935
Total guarantees issued	-	25,935

Note 27. Financial instruments and financial risk management

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

This Condensed Consolidated Interim Financial Information does not include all financial risk management information and disclosures required in the annual financial statements; it should be read in conjunction with the Group's consolidated financial statements for the year ended 31 December 2017.

There have been no changes in the Group's risk management policies during the nine months ended 30 September 2018.



Presentation of financial instruments by measurement category. The following table provides a reconciliation of classes of financial assets with the measurement categories of IFRS 9 Financial instruments and information about the rest of special funds on the accounts of the Federal Treasury as at 30 September 2018 and 31 December 2017. Reclassifications of financial assets by measurement categories as at 1 January 2018 are presented in Note 2.

As at 30 September 2018	Financial assets at amortised cost	Financial assets at fair value through profit or loss	Financial assets at fair value through other comprehensive income	Total
Assets		•		
Other non-current assets (Note 8)	11,700	-	-	11,700
Promissory notes	11,220	-	-	11,220
Long-term loans issued	480	-	-	480
Financial assets at fair value through profit or loss (Note 7)	-	672	-	672
Financial assets at fair value through other comprehensive income	-	-	570	570
Trade and other receivables (Note 10)	42,828	-	-	42,828
Trade receivables	36,115	-	-	36,115
Other financial receivables	6,713	-	-	6,713
Other current assets (Note 12)	4,547	-	-	4,547
Special funds	3,832	-	-	3,832
Deposits and promissory notes	671	-	-	671
Short-term loans issued	44	-	-	44
Cash and cash equivalents (Note 9)	69,851	-	-	69,851
Total financial assets	128,926	672	570	130,168
Non-financial assets				933,813
Total assets				1,063,981

As at 31 December 2017	Loans and receivables	Available-for-sale financial assets	Total
Assets			
Other non-current assets (Note 8)	10,394	-	10,394
Promissory notes	9,862	-	9,862
Long-term loans issued	532	-	532
Available-for-sale financial assets	-	18,495	18,495
Trade and other receivables (Note 10)	37,370	-	37,370
Trade receivables	34,708	-	34,708
Other financial receivables	2,662	-	2,662
Other current assets (Note 12)	4,244	-	4,244
Special funds	3,429	-	3,429
Deposits and promissory notes	790	-	790
Short-term loans issued	25	-	25
Cash and cash equivalents (Note 9)	70,156	-	70,156
Total financial assets	122,164	18,495	140,659
Non-financial assets			887,592
Total assets			1,028,251

As at 30 September 2018 financial liabilities of the Group valued at fair value are represented by the non-deliverable forward contract for shares in the amount of RR 22,064 million (Note 16) (31 December 2017: RR 20,716 million).

All other financial liabilities of the Group are carried at amortised cost and are represented mainly by the current and non-current debt (Note 15), trade payables, accounts payable under factoring agreements and other accounts payable (Note 18).



Note 28. Fair value of assets and liabilities

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 levels in the fair value hierarchy into which the recurring fair value measurements are categorized, are as follows:

30 September 2018	Level 1	Level 2	Level 3	Total	
Financial assets				_	
Financial assets at fair value through profit or loss Financial assets at fair value through other	672	-	-	672	
comprehensive income	-	-	570	570	
Non-financial assets					
Property, plant and equipment (except for construction in progress, office buildings and land)	-	-	535,876	535,876	
Total assets recurring fair value measurements	672	-	536,446	537,118	
Financial liabilities					
Non-deliverable forward contract for shares	-	-	22,064	22,064	
Total liabilities recurring fair value measurements	-	-	22,064	22,064	
31 December 2017	Level 1	Level 2	Level 3	Total	
Financial assets					
Available-for-sale financial assets	18,022	-	473	18,495	
Non-financial assets					
Property, plant and equipment (except for construction in progress, office buildings and land)	_	-	527,363	527,363	
Total assets recurring fair value measurements	18,022	-	527,836	545,858	
Financial liabilities					
Non-deliverable forward contract for shares	-	-	20,716	20,716	
Total liabilities recurring fair value measurements	-	-	20,716	20,716	

There were no changes in the valuation techniques, inputs and assumptions for recurring fair value measurements during the nine months ended 30 September 2018.

As at 30 September 2018 and 31 December 2017 the fair value of the forward contract in line "Non-deliverable forward contract for shares" is determined based on the Monte-Carlo model, taking into account adjustments and using unobservable inputs, and included in Level 3 of fair value hierarchy (Note 16).

The valuation of the Level 3 financial liability and the related sensitivity to reasonably possible changes in unobservable and observable inputs are as follows at 30 September 2018:

	Fair value	Valuati on techniq ue	Significant unobservable /observable inputs	Reasonable possible change	Reasonable possible values	Sensitivity of fair value measurement
Financial liability						
			Dividend yield	-2%	3.10 percent	(298)
Non-deliverable forward contract for	22.064	Monte- Carlo	Dividend yield	+2%	7.10 percent	266
shares	22,004	model	Market value of the	-20%	RR 0.5002	6,541
			share	+20%	RR 0.7504	(6,561)

Based on management's estimate, the possible changes of unobservable inputs do not have a significant impact on the fair value of the non-deliverable forward contract.

The fair value estimate of the non-deliverable forward contract is significantly influenced by observable inputs, in particular, by the market value of the shares which was RR 0.6253 as at 30 September 2018 (Note 16).



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, cash equivalents and short-term deposits (Level 2 of the fair value hierarchy), short-term accounts receivable (Level 3 of the fair value hierarchy) approximates their carrying value. The fair value of long-term accounts receivable, other non-current and current assets 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. The fair value of bonds is based on quoted market prices (Level 1 of the fair value hierarchy). 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 September 2018 the carrying value of bonds exceeded their fair value by RR 960 million. As at 30 September 2017 the fair value exceeded their carrying value by RR 1,073 million.

As at 30 September 2018 the carrying value of non-current fixed rate debt was RR 79,720 million and exceeded their fair value by RR 2,378 million. As at 31 December 2017 the carrying value of non-current fixed rate debt was RR 39,396 million and exceeded their fair value by RR 925 million.

Note 29. Subsequent events

Eurobond issue denominated in renminbi. In November 2018, the Group placed Eurobonds denominated in renminbi (dim sum bonds) issued by the special purpose company RusHydro Capital Markets DAC. The volume of the issue amounted to RMB 1,500 million maturing in November 2021, the coupon rate is 6.125 percent per annum. VTB Capital, JP Morgan and Gazprombank acted as the issue organizers. The placement of the Eurobonds took place on the Irish Stock Exchange under Reg S rules. The Group's liabilities are fixed in rubles on conditions comparable to conditions, prevailing on ruble-denominated debt market, enabling the Group to mitigate forex risk.

Eurobond issue. In November 2018 the Group placed Eurobonds denominated in ruble, issued by the special purpose company RusHydro Capital Markets DAC. The volume of the issue was RR 15,000 million maturing in January 2022, the coupon rate is 8.975 percent per annum. VTB Capital, JP Morgan, Gazprombank and Sberbank CIB acted as joint lead managers of the issue. The placement of the Eurobonds took place on the Irish Stock Exchange under Reg S rule.