PJSC Enel Russia

Consolidated Financial Statements

For the year ended 31 December 2015 with independent auditors' report

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Independent auditors' report

To the Shareholders and Board of Directors of PJSC "Enel Russia"

We have audited the accompanying consolidated financial statements of PJSC "Enel Russia" and its subsidiaries (the "Group"), which comprise the consolidated statement of financial position as at 31 December 2015, and the consolidated statement of comprehensive income, consolidated statement of cash flows and consolidated statement of changes in equity for the year then ended, and a summary of significant accounting policies and other explanatory information.

Management's responsibility for the consolidated financial statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Group as at 31 December 2015, and its financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards.

10 March 2016

Ernst & Young LLC

Moscow, Russia

	Notes	31 December 2015	31 December 2014
ASSETS	Tioles	31 December 2013	31 December 2014
Non-current assets			
Property, plant and equipment	5	51,887,794	110,641,596
Intangible assets	6	327,594	548,610
Available-for-sale financial assets	22	30,000	18,280
Non-current derivative assets Deferred Income Tax asset	22 12	1,523,220 2,090,223	2,930,360
Other non-current assets	7	2,178,083	420,276
Total non-current assets	1	58,036,914	114,559,122
10000			
Current assets			
Inventories	9	5,640,834	4,261,182
Trade and other receivables	8	8,009,174	7,159,361
Income tax receivable	22	1,175,280	1,698,040
Current derivative asset	22	3,054,710	6,131,743
Cash and cash equivalents Total current assets	10	10,445,150 28,325,148	7,557,580 26,807,906
Total current assets		20,323,140	20,007,900
TOTAL ASSETS		86,362,062	141,367,028
EQUITY AND LIABILITIES			
Equity	11		
Share capital		35,371,898	35,371,898
Share premium		6,818,747	6,818,747
Treasury shares		(411,060)	(411,060)
Fair value reserve		11,780	(5,010)
Hedge reserve Retained earnings		191,434 (10,909,549)	973,140 41,005,043
Total equity attributable to equity holders of PJSC Enel Russia		31,073,250	83,752,758
		31,073,230	
Non-controlling interest		(42,960)	(36,190)
Total equity		31,030,290	83,716,568
Non-current liabilities	12	21 (0(102	21 242 020
Loans and borrowings Deferred tax liabilities	13 12	31,606,493	21,242,020 10,169,005
Employee benefits	14	2,013,640	1,439,560
Provisions	17	804,004	1,303,520
Other non-current liabilities		540	260
Total non-current liabilities		34,424,677	34,154,365
Current liabilities			
Loans and borrowings	13	3,385,157	7,396,520
Trade and other payables	15	14,492,831	14,165,323
Other taxes payable	16	1,063,910	762,925
Provisions	17	1,965,197	1,171,327
Total current liabilities		20,907,095	23,496,095
Total liabilities		55,331,772	57,650,460
TOTAL EQUITY AND LIABILITIES		86,362,062	141,367,028
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		It	
General Director		10	C. Palasciano
General Director		V	C. Talasciallo
Chief A country	8		E.A. Dubtcova
Chief Accountant	16	MA	L.A. Duotcova
	1 CC		
10 March 2016			

	Notes	For the year ended 31 December 2015	For the year ended 31 December 2014
Revenue	18	70,992,133	74,405,168
Operating expenses	19	(126,940,177)	(66,172,208)
Other operating income		1,265,628	1,545,360
Operating (loss)/profit		(54,682,416)	9,778,320
Finance income	20	1,517,053	8,679,671
Finance costs	20	(7,323,430)	(11,395,418)
(Loss)/profit before income tax		(60,488,793)	7,062,573
Income tax benefit/(expense)	12	11,859,346	(1,480,745)
(Loss)/profit for the year		(48,629,447)	5,581,828
Other communication in come			
Other comprehensive income Net change in fair value of available-for-sale financial assets		20,988	(10,752)
Income tax effect		(4,198)	1,792
Net movement on cash flow hedges	21	(977,133)	1,054,450
Income tax effect	21	195,427	(210,890)
Net other comprehensive (loss)/income to be reclassified to			
profit and loss in subsequent periods		(764,916)	834,600
Actuarial (losses)/gains on defined benefits plans	14	(545,394)	1,466,885
Income tax effect	14	109,079	(293,377)
Net other comprehensive (loss)/income not being reclassified to profit and loss in subsequent periods		(436,315)	1,173,508
Total comprehensive (loss)/income for the year		(49,830,678)	7,589,936
(Loss)/profit attributable to: Owners of PJSC Enel Russia Non-controlling interest		(48,622,677) (6,770)	5,595,618 (13,790)
Total comprehensive (loss)/income attributable to: Owners of PJSC Enel Russia Non-controlling interest		(49,823,908) (6,770)	7,603,726 (13,790)
(Loss)/earnings per ordinary share for (loss)/profit attributable to the equity holders of PJSC Enel Russia – basic and diluted (in Russian roubles per share)	11	(1.3807)	0.1589
General Director			C. Palasciano
Chief Accountant	8		E.A. Dubtcova
10 March 2016			

	Note	For the year ended 31 December 2015	For the year ended 31 December 2014
CASH FLOWS FROM OPERATING ACTIVITIES Loss before income tax		(60,488,793)	7,062,573
Adjustments for: Depreciation and amortization Loss on disposal of property, plant and equipment Impairment loss in respect of property, plant and equipment Finance income Finance costs Change in allowance for impairment of trade and other receivables Change in other provisions Changes in defined benefit obligation Adjustments for other non-cash transactions (Increase)/decrease in trade and other receivables (Increase)/increase in inventories (Decrease)/increase in trade and other payables	5, 6, 19 19 5, 19 20 20 8 17 14	5,758,327 539,090 58,175,895 (1,517,053) 7,323,430 1,569,420 356,196 	6,442,790 13,060 1,961,580 (8,679,671) 11,395,418 225,640 835,090 (977,542) (11,431) 18,267,507 1,065,777 (589,443) 2,332,948
(Decrease)/increase in taxes payable, other than income tax Net cash inflow from operating activities before income tax paid		7,385,466	(428,055) 20,648,734
Dividends paid	11	(2,855,600)	(1,976,972)
Income tax returned/(paid) from budget Net cash from operating activities		291,192 4,821,058	(1,676,900) 16,994,862
CASH FLOWS FROM INVESTING ACTIVITIES Acquisition of property, plant and equipment and other non-current assets Interest received Net cash used in investing activities		(8,074,192) 867,539 (7,206,653)	(10,489,124) 590,259 (9,898,865)
CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from the issue of current loans and borrowings Proceeds from the issue of non-current loans and borrowings Repayment of loans and borrowings Interest paid Proceeds from derivatives Payment on derivatives Net cash from/(used in) financing activities		4,000,000 10,000,000 (11,328,025) (1,577,930) 6,354,793 (2,175,673) 5,273,165	(7,729,585) (1,418,142) 1,279,813 (288,543) (8,156,457)
Net increase/(decrease) in cash and cash equivalents		2,887,570	(1,060,460)
Cash and cash equivalents at 1 January		7,557,580	8,618,040
Cash and cash equivalents at 31 December General Director	10	10,445,150	C. Palasciano
Chief Accountant		DA/	E.A. Dubtcova
10 March 2016	, (

		Attributable to equity holders of PJSC Enel Russia						Non-		
	Note	Share capital	Share premium	Treasury shares	Fair value reserve	Hedge reserve	Retained earnings	Total	controlling interest	Total equity
Balance at 1 January 2014		35,371,898	6,818,747	(411,060)	3,950	129,580	36,212,889	78,126,004	(22,400)	78,103,604
Profit for the year Distribution of dividends		_			-	-	5,595,618 (1,976,972)	5,595,618 (1,976,972)	(13,790)	5,581,828 (1,976,972)
Other comprehensive income Net movement on cash flow hedges, net of tax Net change in fair value of available-for-sale financial	21	-	-	-	-	843,560	-	843,560	-	843,560
assets, net of tax Actuarial losses on defined		-	_	_	(8,960)	-	-	(8,960)	=	(8,960)
benefits plans, net of tax	14				=		1,173,508	1,173,508		1,173,508
Total other comprehensive income Total comprehensive income					(8,960)	843,560	1,173,508	2,008,108		2,008,108
for the year					(8,960)	843,560	6,769,126	7,603,726	(13,790)	7,589,936
Balance at 31 December 2014		35,371,898	6,818,747	(411,060)	(5,010)	973,140	41,005,043	83,752,758	(36,190)	83,716,568

General Director

Chief Accountant

E.A. Dubtcova

10 March 2016

			A	ttributable to eq	uity holders of P	JSC Enel Russia	a		Non-	
	Note	Share capital	Share premium	Treasury shares	Fair value reserve	Hedge reserve	Retained earnings	Total	controlling interest	Total equity
Balance at 1 January 2015		35,371,898	6,818,747	(411,060)	(5,010)	973,140	41,005,043	83,752,758	(36,190)	83,716,568
(Loss)/profit for the year Distribution of dividends	11	_	_	_	=	Ō	(48,622,677) (2,855,600)	(48,662,677) (2,855,600)	(6,770) –	(48,629,447) (2,855,600)
Other comprehensive income Net movement on cash flow hedges, net of tax Net change in fair value of	21	-	-	-	_	(781,706)	_	(781,706)	-	(781,706)
available-for-sale financial assets, net of tax Actuarial gains on defined benefits plans, net of tax	14	-	_	-	16,790	-	- (436,315)	16,790 (436,315)	-	16,790 (436,315)
Total other comprehensive income/(loss) Total comprehensive					16,790	(781,706)	(436,315)	(1,201,231)		(1,201,231)
income/(loss) for the year Balance at 31 December 2015		35,371,898	6,818,747	(411,060)	16,790 11,780	(781,706) 191,434	(49,058,992) (10,909,549)	(49,823,908) 31,073,250	(6,770)	(49,830,678) 31,030,290

General Director

C. Palasciano

Chief Accountant

10 March 2016



E.A. Dubtcova

1. BACKGROUND

a) Organisation and operations

Public Joint-Stock Company "Enel Russia" (the "Company" or "Enel Russia", previously known as OJSC "The Fifth Generating Company of the Wholesale Electric Power Market", Open Joint-Stock Company "Enel OGK-5", Open Joint-Stock Company "Enel Russia") was established on 27 October 2004 within the framework of Russian electricity sector restructuring in accordance with the Resolution No. 1254-r adopted by the Government of the Russian Federation on 1 September 2003. On 8 August 2014 Open Joint-Stock Company "Enel OGK-5" was renamed into Open Joint-Stock Company "Enel Russia". On 25 June 2015 OJSC "Enel Russia" was renamed to Public Joint-Stock Company "Enel Russia").

Enel Investment Holding B.V. is a parent company with share in the Chartered capital of the Company amounted to 56.43%. Ultimate parent company is Enel S.p.A., listed on Milan Stock Exchange.

On 11 May 2012 PFR Partners Fund I Limited purchased 9,350,472,893 (26.43%) of voting shares of Enel OGK-5 OJSC from Inter RAO UES OJSC and became minority shareholder of the Company. PFR Partners Fund I Limited is non-public investment fund incorporated in Cyprus.

In June 2015 European Bank for reconstruction and development sold its share in Enel Russia capital comprising 5.18% of voting shares, whereas Prosperity Capital Management Limited has acquired a 6.33% in Enel Russia capital.

The Enel Russia Group (the "Group") operates 4 State District Power Plants ("SDPP") and its principal activity is electricity and heat generation. Furthermore, the Company owns:

- a wholly-owned subsidiary LLC "OGK-5 Finance";
- a wholly-owned subsidiary OJSC "Health resort-preventorium "Energetik";
- a wholly-owned subsidiary LLC "Prof-Energo";
- 60% interest subsidiary OJSC "Teploprogress". The State Property Committee of Sredneuralsk holds the remaining 40% ownership interest in OJSC "Teploprogress".

The Company is registered by the Lenin District Inspectorate of the Russian Federation Ministry of Taxation of Yekaterinburg, Sverdlovsk Region. The Company's office is located at bld. 1, 7, Pavlovskaya, 115093, Moscow, Russia.

b) Relations with the State and its influence on the Group's activities

The Group's customer base includes a large number of entities controlled by or related to the state.

The Government of the Russian Federation directly affects the Group's operations through regulation by the Federal Antimonopoly Service ("FAS"), with respect to its sale of energy and capacity, and by the Regional Energy Commissions ("RECs") or by the Regional Tariff Commission ("RTC"), with respect to its heat energy and other products. The operations of all generating facilities are coordinated by OJSC "System Operator – the Central Dispatch Unit of Unified Energy System" ("SO-CDU") in order to meet system requirements in an efficient manner. SO-CDU is controlled by NP "Administrator of trade system".

Tariffs for sales of electricity for householders, heat and other products are calculated on the basis of legislative documents, which regulate pricing of heat and electricity. Tariffs are calculated in accordance with the "Cost-Plus" method and "Indexation" method. Costs are determined under the Regulations on Accounting and Reporting of the Russian Federation, a basis of accounting which significantly differs from International Financial Reporting Standards ("IFRS").

2. BASIS OF PREPARATION

a) Statement of compliance

These consolidated financial statements ("Financial Statements") have been prepared in accordance with International Financial Reporting Standard ("IFRS"). Each enterprise of the Group individually maintains its own books of accounts and prepares its statutory financial statements in accordance with the Regulations on Accounting and Reporting of the Russian Federation. The accompanying Financial Statements are based on the statutory records and adjusted and reclassified for the purpose of fair presentation in accordance with International Financial Reporting Standards ("IFRS").

2. BASIS OF PREPARATION (continued)

b) Basis of measurement

The consolidated financial statements are prepared on the historical cost basis except that derivative financial instruments, investments at fair value through profit or loss, financial investments classified as available-for sale are stated at fair value.

c) Functional and presentation currency

The national currency of the Russian Federation is the Russian rouble ("RUB"), which is the Company's functional currency and the currency in which these financial statements are presented.

All financial information presented in RUB has been rounded to the nearest thousand, except where otherwise indicated. Each entity in the Group determines the same functional currency and items included in the financial statements of each entity are measured using that functional currency

d) Use of judgments, estimates and assumptions and changes thereof

Management has made a number of judgments, estimates and assumptions relating to the reporting of assets and liabilities and the disclosure of contingent assets and liabilities to prepare these consolidated financial statements. Actual outcomes may differ from those estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

In particular, information about significant areas of estimation uncertainty and critical judgments in applying accounting policies that have the most significant effect on the consolidated financial statements is described below:

Impairment of trade accounts receivable

Management believes that the majority of customers, the balances of which are included in trade receivables, comprise a single class, as they bear the same characteristics. Those customers belong to the same wholesale market of electric power, which is regulated by NP ATS (Non-commercial Partnership "Administrator of Trade System").

Management has determined the provision for impairment of accounts receivable based on specific customer identification, customer payment trends, subsequent receipts and settlements and analysis of expected future cash flows. Further details are given in Note 8.

Useful lives of property, plant and equipment

The estimation of the useful life of an item of property, plant and equipment is a matter of management judgment based upon experience with similar assets. In determining the useful life of an asset, management considers the expected usage, estimated technical obsolescence, physical wear and tear and the physical environment in which the asset is operated. Changes in any of these conditions or estimates may result in adjustments for future depreciation rates. The Group policy is to periodically review the estimated useful lives of its property plant and equipment. In 2015 Group did not revise the estimated useful lives for any category of property, plant and equipment.

Further details about the useful lives applied are given in Note 3 (e).

Impairment of non-current assets

An impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs to disposal and its value in use. The fair value less costs to sell calculation is based on available data from binding sales transactions, conducted as arm's length, for similar assets or observable market prices less incremental costs for disposing of the asset. The value in use calculation is based on a discounted cash flow model. The cash flows are derived from the management approved budgets for the next five years. The recoverable amount is highly and mostly sensitive to the discount rate used for the discounted cash flow model as well as the expected future cash-inflows and the growth rate used for extrapolation purposes in a terminal period.

In identifying CGUs, management took account of the specific nature of its assets and the business in which it is involved (geographical area, regulatory framework, etc.), verifying that the cash inflows of a given group of assets were largely interdependent with other groups of assets. The Company defines PJSC Enel Russia as a single CGU.

In 2015 Group recognized an impairment loss in amount of 58,175,895 thousand rubles. The key assumptions used to determine the recoverable amount are disclosed and further explained in Note 5.

2 BASIS OF PREPARATION (continued)

d) Use of judgments, estimates and assumptions and changes thereof (continued)

Pension benefits

The cost of defined benefit pension plans and the present value of the pension obligation are determined using actuarial valuations. An actuarial valuation involves making various assumptions that may differ from actual developments in the future. These include the determination of the discount rate, future salary increases, mortality rates and future pension increases. Due to the complexity of the valuation, the underlying assumptions and its long-term nature, a defined benefit obligation is highly sensitive to changes in these assumptions. All assumptions are reviewed at each reporting date. In determining the appropriate discount rate, management considers the interest rates of government bonds that are denominated in the currency of benefits payment and with maturities approximating the terms of the related benefit liabilities.

Further details about the assumptions used are given in Note 14.

Fair value of financial instruments

When the fair value of financial assets and financial liabilities recorded in the statement of financial position cannot be derived from active markets, their fair value is determined using valuation techniques including the discounted cash flow model. The inputs to these models are taken from observable markets where possible, but where this is not feasible, a degree of judgment is required in establishing fair values. The judgements include considerations of inputs such as liquidity risk, credit risk and volatility. Changes in assumptions about these factors could affect the reported fair value of financial instruments.

Further details about the assumptions used are given in Note 4.

3. SIGNIFICANT ACCOUNTING POLICIES

The accounting policies set out below have been applied consistently to all periods presented in these consolidated financial statements, and have been applied consistently by Group entities.

a. Basis of consolidation

i. Subsidiaries

Subsidiaries are entities controlled by the Group. The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. The non-controlling interest has been presented as part of equity.

ii. Transactions eliminated on consolidation

Intra-group balances and transactions, and any unrealised income and expenses arising from intra-group transactions, are eliminated in preparing the consolidated financial statements.

iii. Transactions with non-controlling interest

The Group applies a policy of treating transactions with non-controlling interest as transactions with the owners in their capacity of owners. In case of acquisition of non-controlling interest, the difference between any consideration paid and the relevant share of the carrying value of net assets of the subsidiary acquired is recognised in equity.

b. Foreign currency transactions

Transactions in foreign currencies are translated to the respective functional currencies of Group entities at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated to the functional currency at the exchange rate at that date. Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are retranslated to the functional currency at the exchange rate at the date that the fair value was determined. Foreign currency differences arising on retranslation are recognised in profit or loss, except for differences arising on the retranslation of available-for-sale equity instruments.

c. Financial instruments

The Group classifies its financial assets in the following categories: at fair value through profit or loss, loans and receivables, held to maturity investments and available for sale financial assets. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition.

Financial assets at fair value through profit or loss

A financial asset is classified at fair value through profit or loss if it is classified as held for trading. A financial asset is classified in this category if acquired principally for the purpose of selling in the short term.

Loans and receivables

Loans and receivables are financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after the reporting date. These are classified as non-current assets. Loans and receivables are represented by trade receivables (Note 8), long-term loans issued (Note 7), bank deposits and bank bills of exchange.

Cash and cash equivalent comprises cash in hand and call deposits. Cash equivalents comprise short-term highly liquid investments that are readily convertible into cash and have a maturity of three months or less from the date of acquisition and are subject to insignificant changes in value.

Held-to-maturity investments

Held to maturity classification includes quoted non-derivative financial assets with fixed or determinable payments and fixed maturities that the Group has both the intention and ability to hold to maturity.

Available-for-sale financial assets

Available-for-sale financial assets are non-derivatives that are either designated in this category or not classified in any of the other categories. They are included in non-current assets unless management intends to dispose of the investment within 12 months of the reporting date.

Regular purchases and sales of financial assets are recognised on the trade date – the date on which the Group commits to purchase or sell the asset. Investments are initially recognised at fair value plus transaction costs for all financial assets not carried at fair value through profit or loss. Financial assets carried at fair value through profit or loss are initially recognised at fair value, and transaction costs are expensed in profit or loss. Financial assets are derecognised when the rights to receive cash flows from the investments have expired or have been transferred and the Group has transferred substantially all risks and rewards of ownership. Available-for-sale financial assets and financial assets at fair value through profit or loss are subsequently carried at fair value. Held to maturity investments and loans and receivables are carried at amortised cost using the effective interest method.

Gains or losses arising from changes in the fair value of the financial assets at fair value through profit or loss category are presented in the profit or loss within finance items (net), in the period in which they arise. Interest income from financial assets at fair value through profit or loss is recognised in the comprehensive income as part of finance income when the Group's right to receive payments is established.

When securities classified as available-for-sale are sold or impaired, the accumulated fair value adjustments recognised in equity are included in the profit or loss as gains and losses from investment securities.

Dividends on available-for-sale equity instruments are recognised in the comprehensive income as part of other income when the Group's right to receive payments is established.

The fair values of quoted investments are based on current bid prices. If the market for a financial asset is not active (and for unlisted securities), the Group establishes fair value by using valuation techniques. These include the use of recent arm's length transactions, reference to other instruments that are substantially the same, discounted cash flow analysis and option pricing models, making maximum use of market inputs and relying as little as possible on entity-specific inputs.

c. Financial instruments (continued)

The Group assesses at each reporting date whether there is objective evidence that a financial asset or a group of financial assets is impaired. In the case of equity securities classified as available-for-sale, a significant or prolonged decline in the fair value of the security below its cost is considered as an indicator that the securities are impaired. If any such evidence exists for available-for-sale financial assets, the cumulative loss, measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in profit or loss, is removed from equity and recognised in the comprehensive income. Impairment losses recognised in the comprehensive income on equity instruments are not reversed through profit or loss.

Except for loans and receivables and available-for-sale investments, the Group did not have other financial assets in the year ended 31 December 2014 or the year ended 31 December 2015.

Derivative financial instruments

The Group uses derivative financial instruments, such as forward currency contracts, interest rate swaps and forward commodity contracts, to hedge its foreign currency risks, interest rate risks and commodity price risks, respectively. Such derivative financial instruments are initially recognized at fair value on the date on which a derivative contract is entered into and are subsequently measured at fair value. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative.

The fair value of commodity purchase contracts that meet the definition of a derivative under IAS 39 are recognized in the income statement in cost of sales. Commodity contracts that are entered into and continue to be held for the purpose of the receipt or delivery of a non-financial item in accordance with the group's expected purchase, sale or usage requirements are held at cost.

Any gains or losses arising from changes in the fair value of derivatives are taken directly to the income statement, except for the effective portion of cash flow hedges, which is recognized in other comprehensive income.

For the purpose of hedge accounting, hedges are classified as cash flow hedges when hedging the exposure to variability in cash flows that is either attributable to a particular risk associated with a recognized asset or liability or a highly probable forecast transaction or the foreign currency risk in an unrecognized firm commitment.

At the inception of a hedge relationship, the Group formally designates and documents the hedge relationship to which the Group wishes to apply hedge accounting and the risk management objective and strategy for undertaking the hedge. The documentation includes identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged and how the entity will assess the effectiveness of changes in the hedging instrument's fair value in offsetting the exposure to changes in the hedged item's fair value or cash flows attributable to the hedged risk. Such hedges are expected to be highly effective in achieving offsetting changes in fair value or cash flows and are assessed on an ongoing basis to determine that they actually have been highly effective throughout the financial reporting periods for which they were designated.

The effective portion of the gain or loss on the hedging instrument is recognized directly in other comprehensive income in the cash flow hedge reserve, while any ineffective portion is recognized immediately in the income statement in other financial expenses.

Amounts recognized as other comprehensive income are transferred to the income statement when the hedged transaction affects profit or loss, such as when the hedged financial income or financial expense is recognized or when a forecast sale occurs. When the hedged item is the cost of a non-financial asset or non-financial liability, the amounts recognized as other comprehensive income are transferred to the initial carrying amount of the nonfinancial asset or liability.

If the forecast transaction or firm commitment is no longer expected to occur, the cumulative gain or loss previously recognized in equity is transferred to the income statement. If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover, or if its designation as a hedge is revoked, any cumulative gain or loss previously recognised in other comprehensive income remains in other comprehensive income until the forecast transaction or firm commitment affects profit or loss.

d. Equity

Ordinary shares

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of ordinary shares and share options are recognised as a deduction from equity, net of any tax effects.

Repurchase of share capital (treasury shares)

When share capital recognised as equity is repurchased, the amount of the consideration paid, which includes directly attributable costs, net of any tax effects, is recognised as a deduction from equity. Repurchased shares are classified as treasury shares and are presented as a deduction from total equity. When treasury shares are sold or reissued subsequently, the amount received is recognised as an increase in equity, and the resulting surplus or deficit on the transaction is transferred to/from retained earnings.

Dividends

Dividends are recognised as a liability and deducted from equity at the reporting date only if they are declared (approved by shareholders) before or on the reporting date. Dividends are disclosed when they are declared after the reporting date, but before the financial statements are authorized for issue.

e. Property, plant and equipment

i. Recognition and measurement

Property, plant and equipment are measured at cost less accumulated depreciation and impairment losses.

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of self-constructed assets includes the cost of materials and direct labour, any other costs directly attributable to bringing the asset to a working condition for their intended use, and capitalised borrowing costs. Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

When parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

Gains and losses on disposal of an item of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment, and are recognised net within "other income" in profit or loss.

ii. Subsequent costs

The cost of replacing part of an item of property, plant and equipment is recognised in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Group and its cost can be measured reliably. The carrying amount of the replaced part is derecognised. The costs of the day-to-day servicing of property, plant and equipment are recognised in profit or loss as incurred.

iii. Depreciation

Depreciation property, plant and equipment is calculated on a straight-line basis over the estimated useful lives of the asset when it is available for use.

The estimated useful lives of assets by type of facility are as follows:

Electricity and heat generation 9-60 years
Electricity transmission 8-33 years
Heating networks 15-41 years
Other 6-63 years

Social assets are not capitalized as they are not expected to result in future economic benefits to the Group. Costs associated with fulfilling the Group's social responsibilities are expensed as incurred.

f. Intangible assets

i. Patents and licenses

Patents and licenses that are acquired by the Group are measured on initial recognition at cost at the acquisition date.

Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any accumulated impairment losses.

ii. Subsequent expenditure

Subsequent expenditure is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure, including expenditure on brands, is recognised in the profit or loss as incurred.

The amortization charge on all intangible assets with finite useful lives is accrued on a straight-line basis over their useful life starting from the month following the month in which the asset is available for use.

The amortization charge is recognized in the income statement as an operating expense.

The useful life of intangible assets is 5-10 years.

g. Inventories

Inventories are measured at the lower of cost and net realisable value. The cost of inventories is based on the weighted average principle, and includes expenditure incurred in acquiring the inventories, production or conversion costs and other costs incurred in bringing them to their existing location and condition.

Net realizable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses.

Provision is made for potential losses on obsolete or slow-moving inventories, taking into account their expected use and future realizable value.

h. Cash and cash equivalents

Cash and cash equivalents in the statement of financial position comprise cash at banks and on hand and short-term deposits with a maturity of three months or less.

For the purpose of the consolidated statement of cash flows, cash and cash equivalents consist of cash and short-term deposits as defined above, net of outstanding bank overdrafts.

i. Borrowings

Borrowings are recognised initially at their fair value. Fair value is determined using the prevailing market rate of interest for similar instruments, if significantly different from the transaction price. In subsequent periods, borrowing are stated at amortised cost using the effective interest rate; any difference between the fair value of the proceeds (net of transaction costs) and the redemption amount is recognised in profit or loss as an interest expense over the period of the debt obligation.

The Group capitalises borrowing costs in qualifying assets in accordance with IAS 23 Borrowing Costs.

j. Employee benefits

Defined benefit plans

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan. The Group's net obligation in respect of defined benefit pension plans is calculated separately for each plan by estimating the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to determine its present value, and the fair value of any plan assets are deducted. The discount rate is the yield at the reporting date on government bonds that have maturity dates approximating the terms of the Group's obligations and that are denominated in the same currency in which the benefits are expected to be paid. The calculation is performed annually by a qualified actuary using the projected unit credit method. In order to calculate the present value of economic benefits, consideration is given to any minimum funding requirements that apply to any plan in the Group. An economic benefit is available to the Group if it is realisable during the life of the plan, or on settlement of the plan liabilities.

j. Employee benefits (continued)

Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions related to defined benefit pension plans are recorded in other comprehensive income.

Gains or losses resulting from a plan amendment or a curtailment and related to defined benefit pension plans shall be recognized as an expense.

k. Provisions

A provision is recognized if, as a result of a past event, the Group has a present legal or constructive obligation that can be estimated reliably, and it is probable that an outflow of economic benefits will be required to settle the obligation. Provisions are determined by discounting the expected future cash flows at a rate that reflects current market assessments of the time value of money and the risks specific to the liability. The unwinding of the discount is recognized as finance cost.

i. Restructuring

A provision for restructuring is recognised when the Group has approved a detailed and formal restructuring plan, and the restructuring either has commenced or has been announced publicly. Future operating costs are not provided for (see Note 17).

ii. Onerous contracts

A provision for onerous contracts is recognised when the expected benefits to be derived by the Group from a contract are lower than the unavoidable cost of meeting its obligations under the contract. The provision is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before a provision is established, the Group recognises any impairment loss on the assets associated with that contract.

I. Environmental obligations

Liabilities for environmental remediation are recorded where there is a present obligation, the payment is probable and reliable estimates can be made.

m. Impairment

i. Financial assets

A financial asset is assessed at each reporting date to determine whether there is any objective evidence that it is impaired. A financial asset is considered to be impaired if objective evidence indicates that one or more events have had a negative effect on the estimated future cash flows of that asset.

An impairment loss in respect of a financial asset measured at amortised cost is calculated as the difference between its carrying amount, and the present value of the estimated future cash flows discounted at the original effective interest rate. An impairment loss in respect of an available-for-sale financial asset is calculated by reference to its fair value.

Individually significant financial assets are tested for impairment on an individual basis. The remaining financial assets are assessed collectively in groups that share similar credit risk characteristics.

All impairment losses are recognised in the income statement. Any cumulative loss in respect of an available-for-sale financial asset recognised previously in equity is transferred to the income statement.

An impairment loss is reversed if the reversal can be related objectively to an event occurring after the impairment loss was recognised. For financial assets measured at amortised cost and available-for-sale financial assets that are debt securities, the reversal is recognised in the income statement. For available-for-sale financial assets that are equity securities, the reversal is recognised directly in equity.

m. Impairment (continued)

ii. Non-financial assets

The carrying amounts of the Group's non-financial assets, other than inventories and deferred tax assets, are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

The recoverable amount of an asset or cash-generating unit is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purpose of impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or groups of assets (the "cash-generating unit").

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount. Impairment losses are recognised in the income statement. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of any goodwill allocated to the units and then to reduce the carrying amount of the other assets in the unit (group of units) on a pro rata basis.

An impairment loss in respect of goodwill is not reversed. In respect of other assets, impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

n. Revenue

Revenue is recognized when the significant risks and rewards of ownership have been transferred to the buyer of electricity and heat or non-utility goods and services. Revenue is measured at the fair value of the consideration received or receivable. When the fair value of consideration received cannot be measured reliably, the revenue is measured at the fair value of the goods or services sold/provided. Revenue is stated net of value added tax.

o. Finance income and costs

Finance income comprises interest income on funds invested (including available-for-sale financial assets), dividend income, gains on the disposal of available-for-sale financial assets, changes in the fair value of financial assets at fair value through profit or loss, and gains on hedging instruments that are recognised in profit or loss. Interest income is recognised as it accrues in profit or loss, using the effective interest method. Dividend income is recognised in profit or loss on the date that the Group's right to receive payment is established.

Finance costs comprise interest expense on borrowings, unwinding of the discount on provisions, foreign currency losses, changes in the fair value of financial assets at fair value through profit or loss, impairment losses recognised on financial assets, and impairment losses on financial assets other than trade receivables (see Note 22). Borrowing costs are recognised in profit or loss using the effective interest method.

Foreign currency gains and losses are reported on a net basis.

p. Income taxes

Income tax expense comprises current and deferred tax. Current tax and deferred tax are recognised in profit or loss except to the extent that it relates to a business combination, or items recognised directly in equity, such as items recognised in equity at preparing the Group's first set of consolidated IFRS financial statements, or in other comprehensive income.

Current tax is the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

p. Income taxes (continued)

Deferred tax is recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognised for the following temporary differences: the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss, and differences relating to investments in subsidiaries and jointly controlled entities to the extent that it is probable that they will not reverse in the foreseeable future. In addition, deferred tax is not recognised for taxable temporary differences arising on the initial recognition of goodwill. Deferred tax is measured at the tax rates that are expected to be applied to temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the reporting date. Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realised simultaneously.

A deferred tax asset is recognised for unused tax losses, tax credits and deductible temporary differences, to the extent that it is probable that future taxable profits will be available against which they can be utilised. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

q. Earnings per share

The Group presents basic and diluted earnings per share ("EPS") data for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders of the Company by the weighted average number of ordinary shares outstanding during the period. Diluted EPS is determined by adjusting the profit or loss attributable to ordinary shareholders and the weighted average number of ordinary shares outstanding for the effects of all dilutive potential ordinary shares.

r. Segment reporting

The Group has a single reportable segment – the generation of electric power and heat in the Russian Federation as the management does not review profit measures for individual SDPPs or any other components in order to make a decision about allocation of resources. The Group generates its revenues from the generation of electricity and heat in the Russian Federation. The Group holds assets in the same geographical area – the Russian Federation.

s. New and amended standards and interpretations

The Group applied for the first time certain standards and amendments which are effective for annual periods beginning on or after 1 January 2015.

The nature and the impact of each new standards and amendments is described below:

Amendments to IAS 19 Defined Benefit Plans

The amendment requires an entity to consider contributions from employees or third parties when accounting for defined benefit plans. Where the contributions are linked to service, they should be attributed to periods of service as a negative benefit. These amendments have no impact to the Group Financial statements.

Amendments to IFRS 2 Share-based Payment

This improvement is applied prospectively and clarifies various issues relating to the definitions of performance and service conditions which are vesting conditions. This amendment did not impact the Group's Financial statements.

Amendments to IFRS 13 Fair value measurement

The amendment clarifies that the exception for measuring the fair value of group of financial assets and liabilities on a net basis ("the portfolio exception") applies to all contracts within the scope of, and accounted for in accordance with, IAS 39 or IFRS 9, regardless of whether they meet the definitions of financial assets or financial liabilities as defined in IAS 32 *Offsetting Financial Assets and Financial Liabilities* – Amendments to IAS 32. These amendments have no impact to the Group Financial statements.

s. New and amended standards and interpretations (continued)

Amendments to IFRS 3 Business combinations

The amendment clarifies that IFRS 3 does not apply in the financial statements of a joint arrangement to the recognition of the formation of the arrangement. These amendments have no impact to the Group Financial statements.

Amendments to IAS 40 Investment property

The amendment clarifies that management's judgement is needed to determine whether the acquisition of investment property is the acquisition of an asset or a group of assets or a business combination within the scope of IFRS 3. That judgement shall be based on the guidance in IFRS 3. These amendments have no impact to the Group Financial statements.

Amendments to IFRS 8 Operating Segment

The amendment is applied retrospectively and clarifies that: an entity must disclose the judgements made by management in applying the aggregation criteria, the reconciliation of segment assets to total assets is only required to be disclosed if the reconciliation is reported to the chief operating decision maker. These amendments have no impact to the Group Financial statements.

Amendments to IAS 16 Property, Plant and Equipment and IAS 38 Intangible Assets

The amendment is applied retrospectively and clarifies the revaluation model statements. This is not relevant to the Group, since the cost model is applied.

Amendments to IAS 24 Related Party Disclosures

The amendment is applied retrospectively and clarifies that a management entity (an entity that provides key management personnel services) is a related party subject to the related party disclosures. In addition, an entity that uses a management entity is required to disclose the expenses incurred for management services.

4. DETERMINATION OF FAIR VALUES

A number of the Group's accounting policies and disclosures require the determination of fair value, for both financial and non-financial assets and liabilities. Fair values have been determined for measurement and/or disclosure purposes based on the following methods. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

a. Investments in equity and debt securities

The fair value of financial assets at fair value through profit or loss, held-to-maturity investments and available for-sale financial assets is determined by reference to their quoted closing bid price at the reporting date. The fair value of held-to-maturity investments is determined for disclosure purposes only.

b. Trade and other receivables

The fair value of trade and other receivables, excluding construction work in progress, is estimated as the present value of future cash flows, discounted at the market rate of interest at the reporting date. This fair value is determined for disclosure purposes only.

c. Non-derivative financial liabilities

Fair value, which is determined for disclosure purposes, is calculated based on the present value of future principal and interest cash flows, discounted at the market rate of interest at the reporting date.

d. Derivatives

The fair value of forward exchange contracts is based on their quoted market price, if available. If a quoted market price is not available, then fair value is estimated by discounting the difference between the contractual forward price and the current forward price for the residual maturity of the contract using a risk-free interest rate (based on government bonds).

The fair value of interest rate swaps is based on broker quotes. Those quotes are tested for reasonableness by discounting estimated future cash flows based on the terms and maturity of each contract and using market interest rates for a similar instrument at the measurement date. Fair values reflect the credit risk of the instrument and include adjustments to take account of the credit risk of the Group entity and counterparty when appropriate.

5. PROPERTY, PLANT AND EQUIPMENT

Cost	Heat and electricity generation	Electricity transmission	Heating networks	Other	Construction in progress	Total
At 1 January 2015	78,245,121	13,756,678	737,030	27,328,984	22,092,333	142,160,146
Additions Transfers from	-	-	_	1200	8,407,291	8,408,491
construction in progress Disposals Impairment	14,794,832 (500,058) (37,302,211)	989,071 (11,912) (3,247,304)	4,967 - (382,413)	1,525,365 (80,714) (12,559,749)	(17,314,235) (2,825,681) (2,866,413)	- (3,418,365) (56,358,090)
At 31 December 2015	55,237,684	11,486,533	359,584	16,215,086	7,493,295	90,792,182
Accumulated depreciation	10.470.200	2 7 4 7 4 7 4	153.202	0.121.606		21 510 550
At 1 January 2015	18,468,208	3,745,454	173,282	9,131,606	_	31,518,550
Depreciation charge Disposals	5,440,094 (180,566)	633,030 (7,836)	19,539 - 192,821	1,552,738 (71,162)		7,645,401 (259,564)
At 31 December 2015	23,727,736	4,370,648	192,821	10,613,182		38,904,387
Net book value at 1 January 2015	59,776,913	10,011,224	563,748	18,197,377	22,092,333	110,641,596
Net book value at 31 December 2015	31,509,948	7,115,885	166,763	5,601,904	7,493,295	51,887,795
	Heat and electricity generation	Electricity transmission	Heating networks	Other	Construction in progress	Total
Cost At 1 January 2014	70,069,513	12,572,125	604,530	21,039,934	31,078,220	135,364,322
Additions Transfers from	-	-	_	98,640	9,428,740	9,527,380
construction in progress Disposals Impariment	8,880,763 (690,576) (14,579)	1,184,987 (434)	132,589 (89)	6,269,288 (78,878)	(16,467,627) - (1,947,000)	- (769,977) (1,961,579)
At 31 December 2014	78,245,121	13,756,678	737,030	27,328,984	22,092,333	142,160,146
Accumulated depreciation						
At 1 January 2014	15,139,752	2,939,805	150,489	7,311,706	-	25,541,752
Depreciation charge Disposals	3,450,338 (121,882)	806,075 (426)	22,832 (39)	1,891,465 (71,565)		6,170,710 (193,912)
At 31 December 2014	18,468,208	3,745,454	173,282	9,131,606		31,518,550
Net book value at 1 January 2014	54,929,761	9,632,320	454,041	13,728,228	31,078,220	109,822,570
Net book value at 31 December 2014	59,776,913	10,011,224	563,748	18,197,378	22,092,333	110,641,596

At 31 December 2015 construction in progress includes prepayments for property, plant and equipment of RUB 312,656 thousand (31 December 2014: RUB 3,339,744 thousand).

In 2014 the Group recognized impairment loss in respect of the suspended construction in progress in the amount of RUB 1,947,000 thousand and obsolete property, plant and equipment in the amount of RUB 14,579 thousand. As at 31 December 2014 recoverable amount of the suspended project was estimated as RUB 2,601,793 thousand. As a result of impairment recognized in 2015 (described below) additional impairment was allocated to this equipment, which was reclassified to Other Non-Current Assets (see Note 7).

According to IAS 36 the Company performed the analysis of impairment indicators and identified certain events and changes in circumstances that indicate the carrying amounts of non-current assets, including intangible assets with a definite useful life, may not be recoverable. Those events relate primarily to the announced in October 2015 gas price growth for 2016 at 2% (vs previously growth at 7.5%) and the reduction of capacity prices as a result of new elastic demand model for Competitive Capacity Outtake hold in November/December 2015.

As a result of impairment test loss on impairment of property, plant and equipment was recognized in the amount of RR 58,175,895 thousand (including impairment related to Other Non-Current Assets). Part of the assets to which impairment in amount of 10 890 thousand was allocated, were disposed by the end of 2015. Recoverable amount of PPE at reporting date is 51,887,795 thousand.

5. PROPERTY, PLANT AND EQUIPMENT (continued)

The Company used the following key assumptions for determining the recoverable amount (value in use) of the long lived assets:

- forecast cash flows were prepared for the period 2016-2020 based on the business plan of the Company
- the cash flow forecasts were discounted to their present value at the nominal pre-tax weighted average cost of capital of 13.3% (2014: 12.5%)
- growth rate of the net cash flows amounted to 4% in the post-forecasted period.

During the year ended 31 December 2015 the Group capitalized no borrowing costs into property, plant or equipment. The Group determines the amount of borrowing costs eligible for capitalization as the actual borrowing costs incurred on specific borrowings attributable to qualifying assets.

As at 31 December 2015 and 31 December 2014, there were no any restrictions on title, and no property, plant and equipment were pledged as security for liabilities.

Operating leases

The assets transferred to the Group upon privatization did not include the land on which the Company's buildings and facilities are situated. The Group holds lease agreements in respect of these land plots with local governments.

The leases typically run for an initial period of 5 to 45 years with an option to renew the lease after that date. The lease payments are subject to regular reviews that may result in adjustments to reflect market conditions.

Non-cancellable operating lease rentals are payable for land plots as follows:

Not later than one year Later than one year and not later than five years Later than five years	_	51,378 84,572 66,431	52,139 123,573 61,455
Total	=	202,381	237,167
6. INTANGIBLE ASSETS			
	Patents and		
_	licenses	Software	Total
Cost	120.227	1 222 027	1 450 151
At 1 January 2015 Additions	139,236	1,332,936	1,472,171
Disposals	27,080 (31,546)	45,770 (39,606)	72,850
At 31 December 2015	134,770	1,339,100	(71,152) 1,473,869
	134,770	1,339,100	1,473,009
Accumulated amortization			
At 1 January 2015	85,782	837,780	923,562
Amortization charge	48,670	245,196	293,866
Disposal	(31,546)	(39,606)	(71,152)
At 31 December 2015	102,906	1,043,370	1,146,276
Net book value at 1 January 2015	53,454	495,156	548,609
Net book value at 31 December 2015	31,864	295,730	327,594
	Patents and		
<u> </u>	licenses	Software	Total
Cost At 1 January 2014	143,577	1,224,667	1,368,244
Additions	34,456	119,201	153,657
Disposals	(38,797)	(10,932)	(49,729)
At 31 December 2014	139,236	1,332,936	1,472,172
Accumulated amortization			
At 1 January 2014	93,852	610,272	704,124
Amortization charge	30,727	238,435	269,162
Disposal	(38,797)	(10,927)	(49,724)
At 31 December 2014	85,782	837,780	923,562
Net book value at 1 January 2014	49,725	614,395	664,120
Net book value at 31 December 2014	53,454	495,156	548,610

Intangible assets mostly represent the costs associated with SAP/R3 implementation.

31 December 2014

31 December 2015

7. OTHER NON-CURRENT ASSETS

	31 December 2015	31 December 2014
Long-term receivables	79,760	110,960
Other	2,098,323	309,316
Total	2,178,083	420,276

Long-term receivables include mostly long-term RUB loans given to the Group's employees for 10-15 years.

As at 31 December 2015 other non-current assets include the equipment related to suspended construction in progress in the amount of RUB 1,715,659 thousand.

8. TRADE AND OTHER RECEIVABLES

	31 December 2015	31 December 2014
Trade receivables	5,174,315	6,482,049
Prepayments issued to suppliers	914,405	309,621
Tax recoverable	1,404,820	195,115
Other receivables	515,633	172,576
Total (net of impairment allowance of RUB 3,471,211 thousand at		
31 December 2015, of RUB 2,284,091 thousand at 31 December 2014)	8,009,173	7,159,361

The table below provides information about the changes in allowance for impairment of receivables:

	For the year ended 31 December 2015	For the year ended 31 December 2014
At 1 January	2,284,091	2,192,323
Charge for the year	2,019,510	608,010
Unused amounts reversed	(450,090)	(382,370)
Utilized	(382,300)	(133,872)
At 31 December	3,471,211	2,284,091

9. INVENTORIES

	31 December 2015	31 December 2014
Fuel supplies	3,227,824	2,651,200
Materials and supplies	2,278,100	1,435,520
Spare parts and other inventories	135,220	174,792
Total inventories	5,641,144	4,261,512
Less: allowance for obsolescence of inventories	(310)	(330)
Total	5,640,834	4,261,182

As at 31 December 2015 and as at 31 December 2014 none of the inventories held were pledged as collateral under loan agreements. Advances issued to fuel suppliers are included into Fuel suppliers line comprise 668,747 thousand RUB (31 December 2014: RUB 30,490 thousand).

10. CASH AND CASH EQUIVALENTS

	31 December 2015	31 December 2014
Bank balances	1,214,981	618,287
Call deposits	9,230,169	6,939,293
Total	10,445,150	7,557,580

The Group's exposure to interest rate and currency risk is disclosed in Note 22.

11. EQUITY

a. Share capital

The Group's share capital as at 31 December 2015 and 2014 was RUB 35,371,898 thousand comprising 35,371,898,370 ordinary shares with a par value of RUB 1.00. All shares authorised are issued and fully paid.

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Company.

On 17 June 2015, the Shareholders' meeting approved to pay dividends on ordinary shares PJSC Enel Russia out of the accumulated earnings of previous years in the amount of RUB 2,855,600 thousand rubles or 0.080731 rubles per one ordinary share. The total amount of dividends was fully paid during 2015.

b. Treasury shares

The nominal value of treasury shares as at 31 December 2015 and 2014 was RUB 156,222 thousand.

c. Earnings per share

Total income tax (benefit)/expense

The calculation of earnings per share is based upon the profit for the year and the weighted average number of ordinary shares outstanding during the year, calculated as shown below.

For the year ended

(11,859,346)

For the year ended

1,480,745

	31 December 2015	31 December 2014
Weighted average number of shares issued, in thousands	35,371,898	35,371,898
Adjustment for weighted average number of treasury shares, in thousands	(156,222)	(156,222)
Weighted average number of shares outstanding, in thousands	35,215,676	35,215,676
(Loss)/profit attributable to shareholders of PJSC Enel Russia	(48,622,677)	5,595,618
(Loss)/profit per share – basic and diluted (RUB per share)	(1.3807)	0.1589
12. INCOME TAXES		
	For the year ended	For the year ended
	31 December 2015	31 December 2014
Current income tax expense	104,783	4,592
Deferred tax (benefit)/expense	(11,964,129)	1,476,153

During the year ended 31 December 2015, the Group entities were subject to 20% income tax rate on taxable profits. This rate was used for the calculation of the deferred tax assets and liabilities.

A reconciliation of the theoretical income tax, calculated at the tax rate effective in the Russian Federation, to the amount of actual income tax expense recorded in the statement of comprehensive income, is as follows:

_	For the year ended 31 December 2015		For the year ended 31 December 2014	
(Loss)/Profit before income tax	(60,488,793)	100%	7,062,573	100%
Income tax at applicable tax rate (Non-deductible expenses) / non-taxable	12,097,759	20%	(1,412,515)	20%
income, net	(238,413)	(0.4%)	(68,230)	0.9%
=	11,859,346	19.6%	(1,480,745)	20.9%

12. INCOME TAXES (continued)

The tax effects of temporary differences that give rise to deferred taxation are presented below:

	1 January 2015	Recognised in profit or loss	Recognised in other comprehensive income	31 December 2015
Tax effect of deductible temporary differences				
Trade and other receivables	530,614	329,223	_	859,837
Property, plant and equipment due to				
Impairment recognition	_	749,294		749,294
Provisions	805,799	66,102	_	871,901
Employee benefits	278,331	892	109,079	388,302
Other	418,877	437,844	400.000	856,721
Deferred tax assets	2,033,621	1,583,355	109,079	3,726,055
Tax effect of taxable temporary differences				
Property, plant and equipment	(9,673,721)	9,673,721	_	0
Derivatives	(1,812,242)	710,636	186,021	(915,585)
Trade and other receivables	(549,092)	(28,939)	_	(578,031)
Other	(167,571)	25,356		(142,215)
Deferred tax liabilities	(12,202,626)	10,380,774	186,021	(1,635,831)
Net deferred tax	(10,169,005)	11,964,129	295,100	2,090,224
			Recognised	
			in other	
	1 January	Recognised in	comprehensive	31 December
	2014	Recognised in profit or loss	comprehensive income	31 December 2014
Tax effect of deductible temporary		U	•	
differences	2014	profit or loss	•	2014
differences Trade and other receivables		U	•	
differences Trade and other receivables Non-current loans and borrowings and	2014 394,177	profit or loss 136,437	income	2014
differences Trade and other receivables Non-current loans and borrowings and derivatives	394,177 13,718	136,437 197,172	•	530,614
differences Trade and other receivables Non-current loans and borrowings and derivatives Provisions	394,177 13,718 237,062	136,437 197,172 568,737		530,614 - 805,799
differences Trade and other receivables Non-current loans and borrowings and derivatives	394,177 13,718	136,437 197,172	income	530,614
differences Trade and other receivables Non-current loans and borrowings and derivatives Provisions Employee benefits	394,177 13,718 237,062 739,729	136,437 197,172 568,737 (168,021)		530,614 - 805,799 278,331
differences Trade and other receivables Non-current loans and borrowings and derivatives Provisions Employee benefits Other	394,177 13,718 237,062 739,729 212,524	136,437 197,172 568,737 (168,021) 206,353	(210,890) - (293,377)	530,614 530,614 - 805,799 278,331 418,877
differences Trade and other receivables Non-current loans and borrowings and derivatives Provisions Employee benefits Other Deferred tax assets Tax effect of taxable temporary differences	394,177 13,718 237,062 739,729 212,524	136,437 197,172 568,737 (168,021) 206,353	(210,890) - (293,377)	530,614 530,614 - 805,799 278,331 418,877
differences Trade and other receivables Non-current loans and borrowings and derivatives Provisions Employee benefits Other Deferred tax assets Tax effect of taxable temporary	2014 394,177 13,718 237,062 739,729 212,524 1,597,210	136,437 197,172 568,737 (168,021) 206,353 940,678	(210,890) - (293,377)	530,614 530,614 805,799 278,331 418,877 2,033,621
differences Trade and other receivables Non-current loans and borrowings and derivatives Provisions Employee benefits Other Deferred tax assets Tax effect of taxable temporary differences Property, plant and equipment	394,177 13,718 237,062 739,729 212,524 1,597,210	136,437 197,172 568,737 (168,021) 206,353 940,678	(210,890) - (293,377)	530,614 530,614 805,799 278,331 418,877 2,033,621
differences Trade and other receivables Non-current loans and borrowings and derivatives Provisions Employee benefits Other Deferred tax assets Tax effect of taxable temporary differences Property, plant and equipment Derivatives	394,177 13,718 237,062 739,729 212,524 1,597,210 (9,028,441) (144,489)	136,437 197,172 568,737 (168,021) 206,353 940,678 (645,280) (1,667,753)	(210,890) - (293,377)	2014 530,614 805,799 278,331 418,877 2,033,621 (9,673,721) (1,812,242)
differences Trade and other receivables Non-current loans and borrowings and derivatives Provisions Employee benefits Other Deferred tax assets Tax effect of taxable temporary differences Property, plant and equipment Derivatives Trade and other receivables	2014 394,177 13,718 237,062 739,729 212,524 1,597,210 (9,028,441) (144,489) (490,985)	136,437 197,172 568,737 (168,021) 206,353 940,678 (645,280) (1,667,753) (58,107)	(210,890) - (293,377)	2014 530,614 805,799 278,331 418,877 2,033,621 (9,673,721) (1,812,242) (549,092)

13. LOANS AND BORROWINGS

			31 December 2015		31 Decen	nber 2014
	Currency	Maturity	Carrying value	Face value	Carrying value	Face value
Non-current borrowings	·					
Royal Bank of Scotland	EUR	2022	8,282,642	8,706,445	8,191,879	8,710,369
EBRD	EUR	2021	4,464,629	4,530,157	4,669,194	4,748,019
EIB	EUR	2025	8,859,222	8,900,728	8,380,947	8,427,902
Commercial papers	RUB	2018	10,000,000	10,000,000	_	_
Total non-current					· <u> </u>	
borrowings			31,606,493	32,137,330	21,242,020	21,886,290

13. LOANS AND BORROWINGS (continued)

		31 December 2015		31 Decem	ber 2014
		Carrying	Face	Carrying	Face
	Currency	value	value	value	value
Current borrowings and current	·				
portion of non-current borrowings					
Sberbank	RUB	_	_	5,000,000	5,000,000
Current portion of non-current					
borrowings (Royal Bank of Scotland)	EUR	1,451,071	1,451,071	1,244,338	1,244,338
Current portion of non-current					
borrowings (EBRD)	EUR	1,006,700	1,006,700	863,279	863,279
Current portion of non-current					
borrowings (EIB)	EUR	927,386	927,386	288,903	288,903
Total current borrowings		3,385,157	3,385,157	7,396,520	7,396,520

At the end of 2015 the interest rates varied from 1.48% to 5.04% for borrowings nominated in EUR and is equal 12.1% for borrowings nominated in RUR. All loans and borrowings are unsecured. The amount of undrawn borrowing facilities was RUB 67,500,000 thousand as at 31 December 2015 (including RUR 45,000,000 thousand of commercial papers program).

14. EMPLOYEE BENEFITS

The Group operates a defined benefit pension plan under Collective agreement, which requires contributions to be made to a separately administered fund.

The tables below provide information about the employee benefit obligations and actuarial estimations used for the year ended 31 December 2015 and for the year ended 31 December 2014. Amounts recognised in the Group's consolidated statement of financial position are as follows:

	31 December 2015	31 December 2014
Present value of defined benefit obligation	1,971,524	1,402,212
Net pension liabilities in the statement of financial position	1,971,524	1,402,212
Amounts recognised in profit or loss are as follows:		
	For the year ended 31 December 2015	For the year ended 31 December 2014
Current service cost	87,522	287,876
Interest cost	180,122	286,317
Net actuarial loss recognized in the period	10,462	(38,159)
Curtailment and plan amendments effect	_	_
Past Service Cost due to Plan Amendment		(1,227,259)
Net (gain)/expense recognized in profit or loss	278,106	(691,225)

Changes in the present value of the Group's employee benefit obligations are as follows:

	For the year ended 31 December 2015	For the year ended 31 December 2014
Present value of defined benefit obligations at the beginning of year	1,402,212	3,768,409
Current service cost	87,522	287,876
Past service cost due to plan amendment	_	(1,227,259)
Interest cost	180,122	286,317
Remeasurements recognized in other comprehensive income, including:	545,394	(1,465,682)
(Gain)/loss due to demographic assumption change	23,726	(15,971)
(Gain)/loss due to financial assumption changes	508,587	(894,893)
(Gain)/loss due to experience adjustment	13,081	(554,818)
Benefits paid	(254,188)	(209,290)
Immediate recognition of (gain)/losses arising during the year	10,462	(38,159)
Curtailment and plan amendments effect		
Present value of defined benefit obligation at the end of period	1,971,524	1,402,212

14. EMPLOYEE BENEFITS (continued)

Principal actuarial assumptions are as follows:

	31 December 2015	31 December 2014
	0.50	12.000
Nominal discount rate	9.72%	13.89%
Future salary increase	5.5%	5.0%

The mortality data was applied that has been used is Russian Federation 2013.

The retirement schedule was based on the Company's statistics on retirements.

Funded status of the plan is as follows:

	31 December 2015	31 December 2014
Present value of defined benefit obligation	1.971.524	1.402.212
Deficit in plan	1,971,524	1,402,212
Losses arising from experience adjustments on plan liabilities	_	_

Expected benefit payments under the schemes during the year ended 31 December 2016 are RUB 233,519 thousand.

The average duration of the defined benefit plan obligation at the end of the reporting period is 7.98 years (2014: 7.1 years).

Included in the employee benefits in the consolidated balance sheet are the amounts payable under the long term employee's incentive plan of RUB 42,115 thousand as at 31 December 2015 (2014: RUB 37,348 thousand).

A quantitative sensitivity analysis for significant assumption as at 31 December 2015 is as shown below:

Assumptions	Discour	nt rate	Inflati	on rate	Salary i	ncrease
Sensitivity level	1% increase	1% decrease	1% increase	1% decrease	1% increase	1% decrease
Impact on the net defined benefit obligation	(137,351)	157,892	7,509	(6,395)	154,076	(136,084)
Assumptions			Turr	nover	Life exp	ectancy
Sensitivity level			1% increase	1% decrease	1 year increase	1 year decrease
Impact on the net defined bene	efit obligation		(57,700)	63,284	10,575	(11,064)
15. TRADE AND OTH	IER PAYABLI	ES				
				31 December 2015	31 De	cember 2014
Trade payables Accrued liabilities and other pa Interest payable	ayables			13,824,937 396,184 271,710	_	13,373,103 708,660 83,560
Total				14,492,831		14,165,323

Management believes that the majority of suppliers, balances of which are included into trade payables, comprise a single class, as they bear the same characteristics. Those suppliers are mainly providers of fuel, repair and maintenance services.

16. OTHER TAXES PAYABLE

	31 December 2015	31 December 2014
Value added tax	691,973	522,390
Property tax	319,382	180,056
Other taxes	52,555	60,479
Total	1,063,910	762,925

17. PROVISIONS

	Restructu- ring	Onerous contract	Provision for legal claims	Decommis- sioning provision	Personnel related provision	Other	Total
Balance at 1 January 2015	303,262	618,402	733	659,815	487,476	405,159	2,474,847
Provisions made during the period	_	93,393	81,866	_	933,545	665,753	1,774,557
Unwinding of discount Provision reversed	46,039	42,773	_	163,555	_	_	252,367
during the period Provisions used	-	-	(733)	(118,135)	-	(135,247)	(254,115)
during the period	(79,234)	(146,972)	(14,909)	(56,880)	(938,248)	(242,212)	(1,478,455)
Balance at 31 December 2015	270,067	607,596	66,957	648,355	482,773	693,453	2,769,201
Non-current Current	164,255 105,812	476,233 131,363	_ 66,957	127,229 521,126	482,773	36,287 657,166	804,004 1,965,197
Total	270,067	607,596	66,957	648,355	482,773	693,453	2,769,201
	Restructu- ring	Onerous contract	Provision for legal claims	Decommis- sioning provision	Personnel related provision	Other	Total
Balance at 1 January 2014			for legal	sioning	related	Other 73,881	Total
1 January 2014 Provisions made during the period	ring	contract	for legal claims	sioning provision	related provision		
1 January 2014 Provisions made during the period Unwinding of discount	ring	599,890	for legal claims 21,066	sioning provision 146,486	related provision 407,515	73,881	1,592,824
1 January 2014 Provisions made during the period Unwinding of discount Provision reversed during the period	ring 343,986	599,890 144,970	for legal claims 21,066	sioning provision 146,486 509,408	related provision 407,515	73,881	1,592,824 1,922,247
1 January 2014 Provisions made during the period Unwinding of discount Provision reversed during the period Provisions used during the period	ring 343,986	599,890 144,970 44,946	for legal claims 21,066 1,498	sioning provision 146,486 509,408	related provision 407,515	73,881	1,592,824 1,922,247 66,084
1 January 2014 Provisions made during the period Unwinding of discount Provision reversed during the period Provisions used	ring 343,986 - 17,217 - (57,941)	599,890 144,970 44,946 (51,191)	for legal claims 21,066 1,498	sioning provision 146,486 509,408	related provision 407,515 893,918	73,881 372,453	1,592,824 1,922,247 66,084 (73,022)
1 January 2014 Provisions made during the period Unwinding of discount Provision reversed during the period Provisions used during the period Balance at	ring 343,986 - 17,217 - (57,941)	599,890 144,970 44,946 (51,191) (120,213)	1,498 - (21,831)	sioning provision 146,486 509,408 3,921	related provision 407,515 893,918	73,881 372,453 - (41,175)	1,592,824 1,922,247 66,084 (73,022) (1,033,286)

a. Restructuring

Restructuring provision relates to the ongoing plan of optimization of organizational structure and redundancy of employees.

b. Onerous contract

The onerous contract provision relates to future supplies to certain customers from the Caucasus region. The provision is based on estimates of incremental costs associated with electricity supplies. The Group expects the resulting outflow of economic benefits over the next five years.

c. Provision for legal claims

Legal provision at the yearend relates to individually minor litigations.

d. Decommissioning provision

Decommissioning provision relates to the dismantling expenses of certain individual items of property, plant and equipment. Provisions used during the period of RUR 32 000 thousand. Dismantling works takes place in 2016.

Land remediation provision of RUR 138,790 thousand as of 31 December 2015 (as of 31 December 2014: RUR 150,406 thousand) relates to incremental decommissioning cost associated with future restoration of the underlying ash dump.

e. Other

Other provisions include provision for environmental charges and provisions of tax risks.

18. REVENUE

	For the year ended 31 December 2015	For the year ended 31 December 2014
Power	51,668,901	52,937,488
Capacity	15,263,668	17,150,119
Heating	3,595,230	3,825,570
Water for heating network	20,833	18,021
Rent	16,871	25,744
Water circulation	273,960	296,482
Other	152,670	151,744
Total	70,992,133	74,405,168

19. OPERATING EXPENSES

	Notes	For the year ended 31 December 2015	For the year ended 31 December 2014
Fuel cost		41,512,451	38,762,393
Purchased electricity		6,248,340	6,450,190
Employee benefits		4,279,761	3,154,060
Depreciation and amortisation of property, plant and equipment and			
intangible assets	5	5,758,327	6,442,790
Provisions	17	356,196	835,090
Impairment loss in respect of property, plant and equipment	5	58,175,895	1,961,580
Taxes other than income tax and payroll taxes		1,074,380	916,140
Repairs and technical maintenance		1,583,220	1,699,360
Fees to Trade System Administrator, Centre of financial settlements			
and System Operator		1,129,080	1,100,300
Water usage		974,940	895,190
Raw materials and supplies		1,134,850	1,166,927
Advisory, legal and information services		1,150,720	938,240
Security		235,730	225,590
Allowance for impairment of trade and other receivables	8	1,569,420	225,640
Lease costs		235,850	154,850
Transport cost		92,200	92,910
Loss on disposal of property, plant and equipment	5	539,090	13,060
Insurance		276,030	184,380
Pollution cost		147,060	141,560
Media and communication cost		61,430	70,170
Travel cost		69,540	73,060
Public utilities		125,300	116,290
Other		210,367	552,438
Total		126,940,177	66,172,208
Employee benefits expenses comprise the following:			

	For the year ended 31 December 2015	For the year ended 31 December 2014
Wages and other benefits to employees and related taxes	3,745,467	3,716,992
Contributions to State Pension Fund	436,310	414,610
Non-governmental pension fund expenses (Note 14)	97,984	(977,542)
Total	4,279,761	3,154,060

20. FINANCE INCOME AND FINANCE COSTS

	For the year ended 31 December 2015	For the year ended 31 December 2014*
Interest income	841,760	335,490
Gain from derivatives, net	675,293	8,344,181
Finance income	1,517,053	8,679,671
Interest expense	(2,106,830)	(1,314,618)
Effect of discounting, net	(414,360)	(332,720)
Exchange differences	(4,146,760)	(9,479,460)
Other	(655,480)	(268,620)
Finance costs	(7,323,430)	(11,395,418)

Finance costs relates mainly to financial liabilities measured at amortised cost.

Interest income arose from change in interest accrued on call deposits, maintained with commercial banks.

21. COMPONENTS OF OTHER COMPREHENSIVE INCOME/(LOSS)

	For the year ended 31 December 2015	For the year ended 31 December 2014
Cash flow hedge		
Reclassification during the year to income statement	(1,108,266)	(2,347,163)
Net gains/(losses) during the year	326,560	3,190,723
Net movement on cash flow hedges (net of income tax)	(781,706)	843,560
Available-for-sale financial assets: Net gains (losses) arising during the year (net of income tax)	16,790	(8,960)
		(*,* **)
Net change in fair value of available-for-sale financial assets	16,790	(8,960)
Actuarial gains/(losses) on defined benefits plans (net of income tax)	(436,315)	1,173,508

22. FINANCIAL INSTRUMENTS AND FINANCIAL RISKS

a. Overview

The Group has exposure to the following risks from its use of financial instruments:

- credit risk;
- liquidity risk;
- market risk.

This note presents information about the Group's exposure to each of the above risks, the Group's objectives, policies and processes for measuring and managing risk, and the Group's management of capital. Further quantitative disclosures are included throughout these consolidated financial statements.

The Group's activities expose it to a variety of financial risks, including the effects of changes in interest rates, forex risk and the collectability of receivables.

In the course of 2015 the Group implemented operating and financial risk assessment through the analysis of the main business processes and put in place internal control system on financial reporting.

b. Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Group's receivables from customers and investment securities.

^{*} The Company retrospectively changed the classification of additional interest resulted from swaps in order to accumulate all hedge related income and expenses within Gain from derivatives. Interest on swaps were reclassified from Interest expense and amounted to RUR 462,983 thousand and RUR 329,302 thousand for the years ended December 31, 2015 and 2014, respectively.

b Credit risk (continued)

i. Trade receivables

The Group's exposure to credit risk is influenced mainly by the individual characteristics of each customer.

The Group has established a credit policy under which each new customer is analysed individually for creditworthiness before the Group's standard payment and delivery terms and conditions are offered. The Group's review includes external ratings, when available, and in some cases bank references.

Majority of the Group's customers have been transacting with the Group for over several years, and losses have occurred infrequently. In monitoring customer credit risk, customers are grouped according to their credit characteristics, including whether they are an individual or legal entity, whether they are a wholesale, retail or end-user customer, geographic location, industry, aging profile, maturity and existence of previous financial difficulties.

The Group establishes an allowance for impairment that represents its estimate of incurred losses in respect of trade and other receivables.

Although collection of receivables could be influenced by economic factors, management believes that there is no significant risk of loss to the Group beyond the provision for impairment of receivables already recorded.

On the wholesale electricity and capacity market (WECM) the assignment of contractors for electricity and/or capacity sales contracts is done automatically on the basis of a model created by the Commercial Operator of the WECM. Every genco operating on the WECM is obliged to conclude such contracts. So in some cases it is impossible to avoid insolvent contractors. Nevertheless, this risk can be mitigated through direct work with the debtors and through creation of adequate provisions if the contractor gets eliminated from the list of WECM players and (possibly) becomes bankrupt in the future.

ii. Investments

The Group limits its exposure to credit risk by only investing in liquid securities and only with counterparties that have a high credit rating. Given this management does not expect any counterparty to fail to meet its obligations.

iii. Cash balances and deposits

The majority of cash balances and short-term deposits are held with reliable banks or financial institutions. The Group places funds in financial institutions characterized by a quite stable financial status.

iv. Exposure to credit risk

The carrying amount of financial assets represents the maximum resistance to credit exposure. The maximum resistance to exposure to credit risk at the reporting date was:

	31 December 2015	31 December 2014
Available-for-sale financial assets	30,000	18,280
Trade receivables	5,174,315	6,482,049
Cash and cash equivalents	10,445,150	7,557,580
Long-term trade and other receivables	79,760	110,960
Total	15,729,225	14,168,869

The aging of financial assets, excluding cash and cash equivalents, at the reporting date was as follows:

	31 Decemb	ber 2015	31 December 2014	
	Gross	Impairment allowance	Gross	Impairment allowance
Not past due	4,372,552	_	4,521,930	_
Past due for less than 3 months	1,042,929	340,019	659,878	63,286
Past due for 3 to 12 months	815,592	647,534	820,999	182,442
Past due for more than one year	2,210,892	2,170,337	2,579,252	1,725,042
Total	8,441,965	3,157,890	8,582,059	1,970,770

c. Liquidity risk

Liquidity risk is the risk that the Group will not be able to meet its financial obligations as they fall due.

The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

Prudent liquidity risk management includes maintaining sufficient cash and marketable securities, the availability of funding from an adequate amount of committed credit facilities, ability of the Group to fulfil the current obligations. In order to implement the main investment projects the Group have already attracted long-term financing for up to 10 years. The short term financing for not more than 1 year is attracted to cover the temporary cash shortage for operating activity. The given allocation of financial liabilities by terms enables to ensure that:

- at the required moment the Group has the needed amount of monetary funds in order to fulfill all required financial liabilities of the Group;
- at the required moment the Group will be able to redeem all its financial liabilities in full. Group has access to the credit facilities (including commercial papers program) with the open limit of RUB 72.5 billion as of the date of financial statements issuance, which completely mitigate the liquidity risk of earlier prepayment of the long-term loans in case of covenants breach.

In December 2015 the Company obtained the letters from European banks (Royal Bank of Scotland, EBRD, EIB) in respect of breach of covenants as of 31 December 2015. Based on the bank letters the outstanding debts were classified as long term loans and borrowings.

The following are the contractual maturities of financial liabilities, excluding estimated interest payments. It is not expected that the cash flows included in the maturity analysis could occur significantly earlier, or at significantly different amounts.

i. Non-derivative financial liabilities

	Carrying amount	Contractual cash flows	Less than 1 year	1-5 years	More than 5 years
At 31 December 2015					
Bank loans	24,991,650	25,522,487	3,385,157	16,422,456	5,714,874
Commercial papers	10,000,000	10,000,000	_	10,000,000	_
Trade and other payables	14,492,831	14,492,831	14,492,831		
Total	49,484,481	50,015,318	17,877,988	26,422,456	5,714,874
At 31 December 2014					
Bank loans	28,638,540	29,282,810	7,396,520	11,611,500	10,274,790
Commercial papers	_	_	_	_	_
Trade and other payables	14,165,323	14,165,323	14,165,323		
Total	42,803,863	43,448,133	21,561,843	11,611,500	10,274,790

	31 December 2015	31 December 2014
Fair values Currency and interest rate swap Forwards	3,857,656 720,274	3,592,140 5,469,963
Derivative assets	4,577,930	9,062,103
Currency and interest rate swap Forwards		
Derivative liabilities		

Swaps measured at fair value through other comprehensive income and are designated as hedging instruments in cash flow hedges of euro denominated borrowings.

c. Liquidity risk (continued)

These hedges were assessed to be effective and net change of RUB (781,708) thousand, with a deferred tax asset of RUB 195,427 thousand are included within other comprehensive income for 2015 (2014: change at the amount of RUB 1,054,450 thousand and RUB 293,377 thousand of deferred tax liability respectively). No significant element of ineffectiveness required recognition in the consolidated income statement.

While the Group also enters into other foreign exchange forward contracts with the intention to reduce the foreign exchange risk, these other contracts are not designated in hedge relationships and are measured at fair value through profit and loss.

d. Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect the Group's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return.

Currency risk

The risk management strategy of the Group is aimed to minimize currency risks to which the Group is exposed. For this reason, the hedging strategy is implemented through derivative transactions, whereby the major risk is attributed to borrowings and other liabilities when such are denominated in currencies other than the functional currency of the Company.

The Group's exposure to foreign currency risk was as follows based on notional amounts:

	31 December 2015		31 Decemb	er 2014
	USD	EUR	USD	EUR
Bank loans	_	(25,522,487)	_	(24,282,803)
Trade and other payables	(4,170)	(2,515,551)	(55,021)	(2,706,576)
Gross exposure	(4,170)	(28,038,038)	(55,021)	(26,989,379)
Interest rate swaps used for hedging	_	11,075,707	_	8,978,126
Forward exchange contracts		14,446,780		15,352,069
Net exposure	(4,170)	(2,515,551)	(55,021)	(2,659,184)

The following exchange rates applied during the period:

	Averag	e rate	Reporting date spot rate	
RUB	For the year ended 2015	For the year ended 2014	31 December 2015	31 December 2014
USD EUR	61.3194 67.9915	38.4217 50.8150	72.8827 79.6972	56.2584 68.3427

Sensitivity analysis

A weakening of the Russian rouble, as indicated below, against the USD and EUR at 31 December 2015 and 2014 would have decreased profit of the Group by the amounts shown below. This analysis is based on foreign currency exchange rate variances that the Group considered to be reasonably possible at the end of the reporting period. The analysis assumes that all other variables, in particular interest rates, remain constant. The analysis is performed on the same basis for 2014, albeit that the reasonably possible foreign exchange rate variances were different, as indicated below.

d. Market risk (continued)

Effect in thousands of Russian rubles

	Profit or loss
At 31 December 2015 EUR (10 percent ruble weakening)	251,555
USD (10 percent ruble weakening)	417
At 31 December 2014	
EUR (10 percent ruble weakening)	265,918
USD (10 percent ruble weakening)	5,502

A strengthening of the Russian rouble against the above currencies at 31 December 2015 and 2014 would have had the equal but opposite effect on the above currencies to the amounts shown above, on the basis that all other variables remain constant.

Interest rate risk

The financing strategy of the Group envisages appropriate hedging against interest rate risk.

At the reporting date the interest rate profile of the Group's interest-bearing financial instruments was as follows:

	Carrying	Carrying amount		
	31 December 2015	31 December 2014		
Fixed rate instruments				
Financial assets	9,189,425	6,913,713		
Financial liabilities	(29,520,320)	(23,106,070)		
	(20,330,895)	(16,192,357)		
Variable rate instruments				
Financial liabilities	(5,471,330)	(5,532,470)		
	(5,471,330)	(5,532,470)		

Fair value sensitivity analysis for fixed rate instruments

The Group does not account for any fixed rate financial assets and liabilities at fair value through profit or loss, and the Group does not designate derivatives (interest rate swaps) as hedging instruments under a fair value hedge accounting model. Therefore a change in interest rates at the reporting date would not affect profit or loss.

Cash flow sensitivity analysis for variable rate instruments

A change of 100 basis points in interest rates at the reporting date would not have increased (decreased) profit or loss because the Group uses the cross currency interest rate swaps to transform variable rate liability into fixed-rate liability.

e. Fair value of financial instruments

Management believes that the fair value of the Group's financial assets and liabilities at 31 December 2015 approximates their carrying value.

Interest rates used for determining fair value

The interest rates used to discount estimated cash flows, where applicable, are based on the government yield curve at the reporting date plus an adequate credit spread, and were as follows:

	2015	2014	
Derivatives	5.76%-9.92%	6.83%-9.92%	
Loans and borrowings	1.56%-6.70%	1.56%-6.70%	

e. Fair value of financial instruments (continued)

Fair value hierarchy

The table below analyses financial instruments carried at fair value, by valuation method. The different levels have been defined as follows:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

_	Level 1	Level 2	Level 3	Total
Assets measured at fair value at 31 December 2015				
Available-for-sale financial assets	30,000	_	_	30,000
	30,000			30,000
Interest rate swaps used for hedging	_	3,857,656	_	3,857,657
Forward exchange contracts		720,274		720,274
		4,577,930	<u> </u>	4,577,930
Liability measured at fair value at 31 December 2015				
Interest rate swaps used for hedging	_	_	_	_
Forward exchange contracts	<u> </u>			
=	<u> </u>	<u> </u>		
Assets measured at fair value	Level 1	Level 2	Level 3	Total
at 31 December 2014				
Available-for-sale financial assets	18,280			18,280
-	18,280			18,280
Interest rate swaps used for hedging	_	3,592,140	_	3,592,140
Forward exchange contracts		5,469,963	<u> </u>	5,469,963
_		9,062,103		9,062,103
Liability measured at fair value at 31 December 2014				
Interest rate swaps used for hedging Forward exchange contracts				
	_	_	_	

The table below analyses financial assets and liabilities not measured at fair value but for which fair value is disclosed:

	Level 1	Level 2	Level 3	Total
Assets not measured at fair value at 31 December 2015	·			
Trade and other receivables	_	_	8,009,173	8,009,173
Loans given			75,620	75,620
			8,084,793	8,084,793
Liability not measured at fair value at 31 December 2015				
Trade and other payables	_	_	14,492,831	14,492,831
Loans and borrowings			34,991,650	34,991,650
			49,484,481	49,484,481

e. Fair value of financial instruments (continued)

	Level 1	Level 2	Level 3	Total
Assets not measured at fair value at 31 December 2014		_	_	
Trade and other receivables	_	_	7,159,361	7,159,361
Loans given			78,230	78,230
			7,237,591	7,237,591
Liability not measured at fair value at 31 December 2014				
Trade and other payables	_	_	14,165,323	14,165,323
Loans and borrowings			28,638,540	28,638,540
			42,803,863	42,803,863

f. Capital risk management

The following capital requirements have been established for joint stock companies by the legislation of Russian Federation:

- Share capital cannot be lower than 100,000 rubles;
- If the share capital of the entity is greater than statutory net assets of the entity, such entity must decrease its share capital to the value not exceeding its net assets;
- If the minimum allowed share capital is greater than statutory net assets of the entity, such entity is subject to liquidation, if not rectified within 6 months after the year end.

As at 31 December 2015, the Group has been in compliance with the above share capital requirements.

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt.

Consistent with others in the industry, the Group monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings, as shown in the statement of financial position, less cash. Total capital is calculated as equity, as shown in the statement of financial position, plus net debt.

	31 December 2015	31 December 2014
Total borrowings (Note 13)	34,991,650	28,638,540
Less: cash and cash equivalents (Note 10)	(10,445,150)	(7,557,580)
Net debt	24,546,500	21,080,960
Equity	31,030,290	83,716,568
Debt to equity ratio	79.1%	25.18%

23. COMMITMENTS

a. Fuel supply contracts

The Group has entered into several long-term gas and coal supply contracts. The prices in these contracts are based on market. The long-term contract for gas supply includes "take-or-pay" clause, according to which the Group agrees to pay for the minimum of 90% contracted gas volumes each year.

b. Capital commitments

Future capital expenditure for which contracts have been signed amounted to RUB 2,286,390 thousand at 31 December 2015 (at 31 December 2014: RUB 6,125,278 thousand).

24. CONTINGENCIES

a. Operating environment

The operations and earnings of the Group continue, from time to time and in varying degrees, to be affected by political, legislative, fiscal and regulatory developments, including those related to environmental protection, in Russia.

Russia continues economic reforms and development of its legal, tax and regulatory frameworks as required by a market economy. The future stability of the Russian economy is largely dependent upon these reforms and developments and the effectiveness of economic, financial and monetary measures undertaken by the government. In 2015, the Russian economy was negatively impacted by a significant drop in crude oil prices, by a devaluation of the Russian rouble and by significant increase of the rouble interest rates after the Central Bank of Russia raised its key rate, as well as sanctions imposed on Russia by several countries. Management believes it is taking appropriate measures to support the sustainability of the Company's business in the current circumstances.

b. Insurance

The Group applies the integrated insurance approach. The Group insurance policies portfolio includes both obligatory and voluntary types, and covers Group assets risks, third party liability risks and other insurable risks. Management of the Group takes the appropriate measures to minimize the potential negative external influence on Group property interest, which is exposed to those risks which are out of existing insurance program.

c. Legal proceedings

The Group was not a party to any significant legal proceedings which, upon final disposition, would have a material adverse effect on the financial position of the Group, except those for which provision has been accrued and recorded in this financial statement.

d. Tax contingency

The taxation system in the Russian Federation is relatively new and is characterised by frequent changes in legislation, official pronouncements and court decisions, which are often unclear, contradictory and subject to varying interpretation by different tax authorities. Taxes are subject to review and investigation by the tax authorities who may impose severe fines, penalties and interest charges. Tax authorities are entitled to conduct field tax audits within three calendar years preceding the year when the tax authorities issue a decision to conduct a field tax audit.

These circumstances may create tax risks in the Russian Federation that are substantially more significant than in other countries. Management believes that it has provided adequately for tax liabilities based on its interpretations of applicable Russian tax legislation, official pronouncements and court decisions. However, the interpretations of the tax authorities could differ from the position taken by the company and have effect on these consolidated financial statements. If the tax authorities are successful in enforcing their unfavourable interpretations of the tax legislation, the implications for the company could be significant.

The new Russian transfer pricing legislation, which came into force on 1 January 2012, allows the tax Russian authorities to apply transfer pricing adjustments of income and expenses and impose additional corporate income tax liabilities in respect of all "controlled" transactions if the transaction price differs from the market level of prices. The list of "controlled" transactions includes, inter alia, transactions performed with related parties and certain types of cross-border transactions.

In 2015 and 2014 the Group determined its tax liabilities arising from "controlled" transactions using actual transaction prices.

Due to the difference in transfer pricing regulations in European countries and Russia and absence of current practice of application of the current Russian transfer pricing legislation, there is a risk that the Russian tax authorities may challenge the level of prices applied by the Group under the "controlled" transactions and accrue additional tax liabilities unless the Group is able to demonstrate the use of market prices with respect to the "controlled" transactions calculated in accordance with Russian transfer pricing regulations, and that there has been proper reporting to the Russian tax authorities, supported by appropriate available transfer pricing documentation.

Overall, management believes that the Group has paid or accrued all taxes that are applicable. For taxes other than corporate income tax, where uncertainty exists, the Group has accrued tax liabilities based on management's best estimate of the probable outflow of resources, which will be required to settle these liabilities.

24. **CONTINGENCIES** (continued)

e. **Environmental matters**

The Group and its predecessor have operated in the electric power industry in the Russian Federation for many years. The enforcement of environmental regulation in the Russian Federation is evolving and the enforcement posture of government authorities is continually being reconsidered. The Group periodically evaluate its obligations under environmental regulations.

Potential liabilities might arise as a result of changes in legislation and regulation or civil litigation. The impact of these potential changes cannot be estimated. In the current enforcement climate under existing legislation, management believes that there are no significant liabilities for environmental damage, except those for which provision has been accrued and recorded in this financial statement (refer to Note 17).

The Company is a material subsidiary of the Enel Group, which pays special attention to environmental and safety matters, and it this significantly reduces the risks of the Company.

RELATED PARTIES DISCLOSURES 25.

Parties are generally considered to be related if one party has the ability to control the other party, is under common control, 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.

In the normal course of business the Group enters into transactions with related parties.

Related parties include shareholders, directors, subsidiaries and enterprises controlled by Enel S.p.A.

Transactions with Enel Group

For the year ended 31 December 2015 the Group had the following transactions with Enel Group entities:

	For the year ended 31 December 2015	For the year ended 31 December 2014
Sale of electricity	1,419,236	542,109
Other revenue	303,940	58,401
Purchases	(2,231,472)	(1,942,169)
A + 21 D 1 2015 1 C 1 1 d C 11	: 1.1 :4.E 1.0 :4:	

As at 31 December 2015 the Group had the following balances with Enel Group entities:

	31 December 2015	31 December 2014	
Trade and other receivables	804,638	373,029	
Advances issued for capital construction	32,235	165,289	
Trade and other payables	(3,607,523)	(2,718,782)	

Transactions with other related parties

Transactions with other related parties represent transactions with the pension fund.

For the ye	ar ended
31 December 2015	31 December 2014
247,603	208,878

Remuneration

25. RELATED PARTIES DISCLOSURES (continued)

Transactions with key management personnel

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the entity, directly or indirectly, including any director (whether executive or otherwise) of that entity.

Total remuneration incudes all type of remuneration such as wages, salaries, bonuses, non-monetary benefits, other. Total remuneration paid to the members of the Board of Directors and Management Board for the year ended 31 December 2015 and 2014 was as follows:

For the year ended 31 December 2015 For the year ended 31 December 2014

There were no loans provided to key management personnel during the year ended 31 December 2015.

The employee benefit obligations in the consolidated balance sheet includes payables attributable to key management personnel at the amount of RUR 42,115 thousand for the year ended 31 December 2015 (2014: RUR 57,033 thousand).

At 31 December 2015 there were 11 members of the Board of Directors and 7 members of the Management Board.

26. STANDARDS ISSUED BUT NOT YET EFFECTIVE

The standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Group's financial statements are disclosed. The Group has disclosed and addressed only those new standards and interpretations that are expected to have an impact on the Group's financial position, performance, and/or disclosures. The Group intends to adopt these standards, if applicable, when they become effective.

IFRS 9 Financial Instruments

In July 2014, the IASB issued the final version of IFRS 9 *Financial Instruments* which reflects all phases of the financial instruments project and replaces IAS 39 *Financial Instruments: Recognition and Measurement* and all previous versions of IFRS 9. The standard introduces new requirements for classification and measurement, impairment, and hedge accounting. IFRS 9 is effective for annual periods beginning on or after 1 January 2018, with early application permitted. Retrospective application is required, but comparative information is not compulsory. Early application of previous versions of IFRS 9 (2009, 2010 and 2013) is permitted if the date of initial application is before 1 February 2015. The adoption of IFRS 9 will have an effect on accounting of financial instruments. The effect has not yet been determined.

IFRS 13 Fair Value Measurement

The amendment is applied prospectively and clarifies that the portfolio exception in IFRS 13 can be applied not only to financial assets and financial liabilities, but also to other contracts within the scope of IFRS 9 (or IAS 39, as applicable). This amendment can have an effect to fair value measurement of related assets and liabilities.

IFRS 15 Revenue from Contracts with Customers

IFRS 15 was issued in May 2014 and establishes a five-step model to account for revenue arising from contracts with customers. Under IFRS 15, revenue is recognised at an amount that reflects the consideration to which an entity expects to be entitled in exchange for transferring goods or services to a customer. The new revenue standard will supersede all current revenue recognition requirements under IFRS. Either a full retrospective application or a modified retrospective application is required for annual periods beginning on or after 1 January 2018, when the IASB finalises their amendments to defer the effective date of IFRS 15 by one year. Early adoption is permitted. The adoption of IFRS 15 can have an effect on Group's financial statements. The effect has not yet been determined.

27. EVENT AFTER THE REPORTING DATE

After the reporting date the new agreements for revolving credit lines were signed and at March 2016 the Group drawn down RUR 10,000,000 thousand under the loan facility agreement with Gazprombank. Funds will be used to refinance RBS loan in the beginning of April 2016. As a result available limits of credit facilities at the date of financial statements issuance are equal to RUR 72,500,000 thousand (including RUR 45,000,000 thousand of commercial papers program).