

INTERIM CONDENSED
CONSOLIDATED FINANCIAL STATEMENTS
PREPARED IN ACCORDANCE WITH
INTERNATIONAL FINANCIAL REPORTING
STANDARDS (IFRS)
FOR THE NINE MONTHS ENDED
30 SEPTEMBER 2018 (UNAUDITED)

Translation from the Russian original

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OGK-2 Group Interim Condensed Consolidated Statement of Financial Position as at 30 September 2018 (unaudited) (in thousands of Russian Roubles unless noted otherwise)



| | Notes | 30 September 2018 | 31 December 2017 |
|--|-------|-------------------|------------------|
| ASSETS | | | |
| Non-current assets | | | |
| Property, plant and equipment | 5 | 181,781,006 | 184,267,282 |
| Intangible assets | 6 | 612,868 | 718,174 |
| Deferred income tax assets | | 455,346 | 357,168 |
| Other non-current assets | | 865,885 | 908,728 |
| Total non-current assets | | 183,715,105 | 186,251,352 |
| Current assets | | 2 000 2000 | |
| Cash and cash equivalents | 7 | 5,420,898 | 5,140,926 |
| Trade and other receivables | 8 | 11,891,515 | 13,472,830 |
| Inventories | | 11,948,671 | 11,129,570 |
| Income tax prepayments | | 300,203 | 65,106 |
| Total current assets | | 29,561,287 | 29,808,432 |
| TOTAL ASSETS | | 213,276,392 | 216,059,784 |
| EQUITY AND LIABILITIES | | | |
| EQUITY AND LIABILITIES | | | |
| Equity | 9 | | |
| Share capital | 9 | 40,057,009 | 40,057,009 |
| Ordinary shares | | (3,706,973) | (3,821,383) |
| Treasury shares | | 28,378,693 | 28,378,693 |
| Share premium | | 61,791,535 | 56,398,279 |
| Retained earnings and other reserves Equity attributable to the shareholders of JSC "OGK-2" | | 126,520,264 | 121,012,598 |
| Total equity | | 126,520,264 | 121,012,598 |
| Non-current liabilities | | | |
| Deferred income tax liabilities | | 13,499,262 | 12,192,821 |
| Non-current debt | 10 | 45,964,190 | 57,891,843 |
| Retirement benefit obligations | 10 | 1,905,423 | 1,820,404 |
| Restoration provision | | 1,132,253 | 1,075,463 |
| Other long-term liabilities | 11 | 7,731,891 | 561,975 |
| Total non-current liabilities | | 70,233,019 | 73,542,506 |
| Current liabilities | | | |
| Current liabilities Current debt and current portion of non-current debt | 12 | 954,487 | 1,443,237 |
| The state of the s | 13 | | 18,404,720 |
| Trade and other payables | 13 | 13,451,806 | 1,577,399 |
| Other taxes payable | 14 | 2,039,448 | |
| Restoration provision | | 77,368 | 79,324 |
| Total current liabilities | | 16,523,109 | 21,504,680 |
| Total liabilities | | 86,756,128 | 95,047,186 |
| TOTAL EQUITY AND LIABILITIES | | 213,276,392 | 216,059,784 |

Managing Director

Chief Accountant

A.V. Semikolenov

L.V. Klishch

OGK-2 Group Interim Condensed Consolidated Statement of Comprehensive Income for the 9 months ended 30 September 2018 (unaudited) (in thousands of Russian Roubles unless noted otherwise)



| | | 3 months | | 9 months ended 30 September | | |
|--|-------|--------------|--------------|--------------------------------|--------------|--|
| | Notes | 2018 | 2017 | 2018 | 2017 | |
| Revenues | 15 | 34,142,698 | 33,596,603 | 105,271,893 | 103,690,336 | |
| Operating expenses | 16 | (31,088,156) | (30,108,329) | (91,042,708) | (88,978,567) | |
| Impairment loss on financial assets | | (448,675) | (1,028,718) | (1,346,608) | (733,312) | |
| Operating profit | | 2,605,867 | 2,459,556 | 12,882,577 | 13,978,457 | |
| Finance income | 17 | 248,681 | 119,873 | 714,719 | 581,359 | |
| Finance costs | 18 | (1,179,187) | (1,498,254) | (3,860,998) | (4,822,145) | |
| Profit before income tax | | 1,675,361 | 1,081,175 | 9,736,298 | 9,737,671 | |
| Income tax charge | | (589,294) | (235,320) | (2,086,677) | (2,065,565) | |
| Profit for the period | | 1,086,067 | 845,855 | 7,649,621 | 7,672,106 | |
| Other comprehensive income / (loss): Items that will not be reclassified subsequently to profit or loss: Remeasurements of retirement benefit obligation, net of tax | | 104 | 1,674 | (9,568) | (86,105) | |
| Total comprehensive income for the period | | 1,086,171 | 847,529 | 7,640,053 | 7,586,001 | |
| Profit for the period attributable to: | | | | | | |
| Shareholders of JSC "OGK-2" | | 1,086,067 | 845,855 | 7,649,621 | 7,672,106 | |
| | | 1,086,067 | 845,855 | 7,649,621 | 7,672,106 | |
| Total comprehensive income for the period attributable to: | | | | | | |
| Shareholders of JSC "OGK-2" | | 1,086,171 | 847,529 | 7,640,053 | 7,586,001 | |
| | | 1,086,171 | 847,529 | 7,640,053 | 7,586,001 | |
| Earnings per ordinary share attributable to the shareholders of JSC "OGK-2" – basic and diluted (in Russian Roubles) | 19 | 0.01 | 0.01 | 0.07 | 0.07 | |

Managing Director

Chief Accountant

A.V. Semikolenov

L.V. Klishch



| | | 9 months ended | 9 months ended |
|---|-------|-------------------|-------------------|
| | Notes | 30 September 2018 | 30 September 2017 |
| CASH FLOWS FROM OPERATING ACTIVITIES: | | 0.700.000 | 0.707.074 |
| Profit before income tax | | 9,736,298 | 9,737,671 |
| Adjustments to reconcile profit before income tax to net cash provided by operations: | | | |
| Depreciation and amortisation of property, plant, equipment and intangible assets | 16 | 9,604,813 | 8,351,245 |
| Impairment loss on financial assets | | 1,346,608 | 733,312 |
| Charge of provision for inventory obsolescence | 16 | 3,402 | 12,777 |
| Finance income | 17 | (714,719) | (581,359) |
| Finance costs | 18 | 3,860,998 | 4,822,145 |
| Non-state pensions and other long-term benefits | 16 | 67,683 | (529,405) |
| Loss on disposal of assets, net | 16 | 585,477 | 114,810 |
| Other non-cash items | | 24,785 | 32,100 |
| Operating cash flows before working capital changes and income tax paid | | 24,515,345 | 22,693,296 |
| Working capital changes: | | | |
| Increase in trade and other receivables | | (370,463) | (736,569) |
| Increase in inventories | | (597,373) | (1,180,066) |
| Increase / (decrease) in trade and other payables | | 746,296 | (961,245) |
| Increase / (decrease) in taxes payable, other than income tax | | 459,446 | (51,397) |
| Decrease in retirement benefit obligations | | (84,594) | (56,886) |
| Income tax paid | | (1,004,238) | (1,158,494) |
| Net cash generated from operating activities | | 23,664,419 | 18,548,639 |
| CASH FLOWS FROM INVESTING ACTIVITIES: | | | |
| Purchase of property, plant and equipment | | (6,394,113) | (4,313,829) |
| Proceeds from sale of property, plant and equipment | | 33,231 | 5,810 |
| Purchase of intangible assets | | (97,627) | (133,706) |
| Proceeds from loans issued | | 64,984 | |
| Interest received | | 358,316 | 337,010 |
| Net cash used in investing activities | | (6,035,209) | (4,104,715) |
| CASH FLOWS FROM FINANCING ACTIVITIES: | | | |
| Proceeds from long-term borrowings | | 14,110,000 | 38,110,000 |
| Repayment of short-term borrowings | | (534,510) | (32,100,000) |
| Repayment of long-term borrowings | | (26,026,899) | (14,137,000) |
| Interest paid | | (3,235,825) | (4,113,426) |
| Payments under finance lease | | (8,474) | (2,730) |
| Dividend paid to shareholders of JSC "OGK-2" | | (1,726,307) | (870,270) |
| Net cash used in financing activities | | (17,422,015) | (13,113,426) |
| Net increase in cash and cash equivalents | | 207,195 | 1,330,498 |
| Effect of exchange rate changes on cash and cash equivalents | | 72,777 | (23,917) |
| Cash and cash equivalents at the beginning of the period | 7 | 5,140,926 | 4,538,684 |
| Cash and cash equivalents at the end of the period | 7 | 5,420,898 | 5,845,265 |

Managing Director

Chief Accountant

A.V. Semikolenov

L.V. Klishch

OGK-2 Group Interim Condensed Consolidated Statement of Changes in Equity for the 9 months ended 30 September 2018 (unaudited) (in thousands of Russian Roubles)



| | Share capital | Treasury shares | Share premium | Retained earnings and other reserves | Equity attributable to the shareholders of JSC "OGK-2" | Total equity |
|--|---------------|--------------------|---------------|--|--|--------------|
| At 1 January 2017 | 40,057,009 | (3,961,865) | 28,378,693 | 50,317,063 | 114,790,900 | 114,790,900 |
| Profit for the period | - | - | | 7,672,106 | 7,672,106 | 7,672,106 |
| Remeasurements of retirement benefit obligations, net of tax | - | <u> </u> | - | (86,105) | (86,105) | (86,105) |
| Total comprehensive income for the period | - | 22 | | 7,586,001 | 7,586,001 | 7,586,001 |
| Dividends (Note 9) | - | - | - | (874,173) | (874,173) | (874,173) |
| Payment of remuneration | - | 122,640 | - | (90,540) | 32,100 | 32,100 |
| At 30 September 2017 | 40,057,009 | (3,839,225) | 28,378,693 | 56,938,351 | 121,534,828 | 121,534,828 |
| | Share capital | Treasury shares | Share premium | Retained earnings and other reserves | Equity attributable to the shareholders of JSC "OGK-2" | Total equity |
| At 1 January 2018 (Note 3) | 40,057,009 | (3,821,383) | 28,378,693 | 55,968,010 | 120,582,329 | 120,582,329 |
| Profit for the period | _ | - | | 7,649,621 | 7,649,621 | 7,649,621 |
| Remeasurements of retirement benefit obligations, net of tax | - | | - | (9,568) | (9,568) | (9,568) |
| Total comprehensive income for the period | - | | - | 7,640,053 | 7,640,053 | 7,640,053 |
| Dividends (Note 9) | | - | | (1,729,820) | (1,729,820) | (1,729,820) |
| Payment of remuneration (Note 9) | - | 114,410 | - | (89,900) | 24,510 | 24,510 |
| Other transactions | - | - | | 3,192 | 3,192 | 3,192 |
| At 30 September 2018 | 40,057,009 | (3,706,973) | 28,378,693 | 61,791,535 | 126,520,264 | 126,520,264 |

Managing Director

Chief Accountant

A.V. Semikolenov

L.V. Klishch



Note 1. The Group and its operations

Public Joint Stock Company (till 24 June 2015 - Open Joint Stock Company) "The Second Generating Company of the Wholesale Electric Power Market" (JSC "OGK-2", or the "Company") was established on 9 March 2005 within the framework of Russian electricity sector restructuring in accordance with the Resolution No. 1254-r adopted by the Russian Federation Government on 1 September 2003.

The primary activities of the Company are generation and sale of electric and heat power. The Company consists of the following power stations (plants): Troitskaya GRES, Stavropolskaya GRES, Pskovskaya GRES, Serovskaya GRES, Surgutskaya GRES-1, Kirishskaya GRES, Ryazanskaya GRES, Novochercasskaya GRES, Krasnoyarskaya GRES-2, Cherepovetskaya GRES, Groznenskaya TES. Moreover, the Company rents Adlerskaya TES station under operating lease agreement.

The Company is registered by the Izobilnensk District Inspectorate of the RF Ministry of Taxation of Stavropol Region.

The Company's office is located at 66-1, lit. A, Peterburgskoye Highway, 196140, Saint Petersburg, Russian Federation.

JSC "OGK-2" and its following subsidiaries form the OGK-2 Group (the "Group"):

| | % Owned | | |
|------------------------|-------------------|------------------|--|
| 20. | 30 September 2018 | 31 December 2017 | |
| LLC "OGK-2 Finance" | 100% | 100% | |
| LLC "Centr 112" | 100% | 100% | |
| LLC "OGK-Investproekt" | 100% | 100% | |

Operating environment of the Group. The Russian Federation displays certain characteristics of an emerging market. Its economy is particularly sensitive to oil and gas prices. The legal, tax and regulatory frameworks continue to develop and are subject to frequent changes and varying interpretations. During the 9 months ended 30 September 2018 the Russian economy continued to be negatively impacted by international sanctions against certain Russian companies and individuals.

The financial markets continue to be volatile and are characterised by frequent significant price movements and increased trading spreads. These events may have a further significant impact on the Group's future operations and financial position, the effect of which is difficult to predict. The future economic and regulatory situation and its impact on the Group's operations may differ from management's current expectations.

Relations with the state and current regulation. The Company is part of the GAZPROM Group (www.gazprom.ru), which includes PJSC "GAZPROM" and its subsidiaries. PJSC "Centerenergyholding" owns 73.42% of the shares of JSC "OGK-2" as at 30 September 2018 (as at 31 December 2017: 73.42%).

GAZPROM Group, in its turn, is controlled by the Russian Federation, therefore, the Russian Government is the ultimate controlling party of the Group as at 30 September 2018 and 31 December 2017.

The Group's customer base includes a large number of entities controlled by or related to the State. The list of the Group's major fuel suppliers includes subsidiaries of PJSC "GAZPROM".

The government of the Russian Federation directly affects the Group's operations through regulations of wholesale sales of electricity (capacity) and retail sales of heat exercised by the Federal Antimonopoly Service ("FAS") and the tariffs regulation executive authorities. JSC "System Operator of the United Power System" ("SO UPS"), which is controlled by the Russian Federation represented by the Federal executive body for state property management, regulates operations of generating assets of the Group.

The government's economic, social and other policies could have material effects on the operations of the Group.



Note 2. Basis of preparation

The interim condensed consolidated financial statements for the 9 months ended 30 September 2018 ("Financial statements") have been prepared in accordance with International Accounting Standard ("IAS") 34, Interim Financial Reporting. The interim condensed consolidated financial statements should be read in conjunction with the consolidated financial statements for the year ended 31 December 2017, which have been prepared in accordance with IFRS.

Seasonality. Demand for electricity and heat is influenced by both the season of the year and the relative severity of the weather. Revenues from heating are concentrated within the months of October to March. A similar, though less severe, concentration of electricity sales occurs within the same period. The seasonality of electricity and heat production has a corresponding impact on the usage of fuel and purchases of electricity. This seasonality does not impact on the revenue or cost recognition policies of the Group.

Note 3. New accounting developments

The significant accounting policies followed by the Group and the critical accounting estimates in applying accounting policies are consistent with those disclosed in the consolidated financial statements for the year ended 31 December 2017, except for the application of new standards that became effective on 1 January 2018.

The Group has adopted all new standards, amendments to standards and interpretations that were effective from 1 January 2018.

Application of new IFRSs

IFRS 9 Financial Instruments (issued in November 2009 and effective for annual periods beginning on or after 1 January 2018)

a) Classification and measurement of financial assets

The Group classifies financial assets into three measurement categories: those measured subsequently at amortised cost, those measured subsequently at fair value with changes recognised in other comprehensive income, and those measured subsequently at fair value with changes recognised in profit or loss.

Classification of financial assets depends on the business-model used by the Group for management of financial assets and contractual cash flows.

Financial assets measured subsequently at amortised cost. Such category of financial assets includes assets held to obtain contractual cash flows and it is expected that they will result in cash flows being solely payments of principal and interest, specifically loans, accounts receivable and investments held-to maturity.

There are no changes in classification of financial assets that previously were also measured at amortised cost.

Financial assets measured subsequently at fair value with changes recognised in other comprehensive income. Such category of financial assets includes debt-type assets held within business models whose objective is achieved by both collecting contractual cash flows and selling financial assets and it is expected that they will result in cash flows being payments of principal and interest. The Group does not have such financial assets.

Financial assets that do not meet the criteria of recognition as financial assets measured at amortised cost or measured at fair value through other comprehensive income are measured at fair value through profit or loss. The Group does not have such financial assets.

b) Impairment of financial assets

The Group has introduced a new model of recognition of impairment losses - the expected credit loss model. The Group applies the "expected credit loss" model to financial assets measured at amortised cost or at fair value through other comprehensive income, except for investments in equity instruments, and to contract assets.



The allowance for expected credit losses for a financial asset is measured at an amount equal to the lifetime expected credit losses if the credit risk on that financial asset has increased significantly since initial recognition.

If, at the reporting date, the credit risk on a financial asset has not increased significantly since initial recognition, the allowance for expected credit losses for that financial asset is measured at an amount equal to 12-month expected credit losses.

For trade receivables measurement based on lifetime expected credit losses is applied. For assessment of expected credit losses trade receivables are grouped based on characteristics of general credit risk, type of receivables and default period. The Group calculates expected rates of credit losses for accounts receivables based on historic data that assume reasonable approximation of rates for actual losses taking into account external factors and projected values.

c) Classification and measurement of financial liabilities

Changes of the standard do not have significant effect on accounting of financial liabilities of the Group as the new requirements mainly concern accounting of financial liabilities measured at fair value through profit or loss which are absent in the Group.

Thus, application of IFRS 9 Financial Instruments has not had a significant effect on the consolidated interim condensed financial statements of the Group. The Group applied IFRS 9 Financial Instruments retrospectively and used an option not to restate prior periods in respect of new requirements. The effect of applying IFRS 9 Financial Instruments net of tax was recognized in the opening balance of retained earnings and other reserves as at 1 January 2018 in the interim condensed consolidated statement of changes in equity of the Group for the 9 months ended 30 September 2018.

| | Balance as at 1 January 2018 | Effect of initial application of IFRS 9 | Restated balance as at 1 January 2018 |
|-----------------------|---------------------------------|---|--|
| Retained earnings and | | | |
| other reserves | 56,398,279 | (430,269) | 55,968,010 |
| Total equity | 121,012,598 | (430,269) | 120,582,329 |

According to the new requirements of the standard credit losses in relation to trade and other receivables are presented separately in the interim condensed consolidated statement of comprehensive income. The Group has applied this requirement in relation to current period and also reclassified comparable data on gains on reversal of recognized credit losses in the amount of RR 733,312 thousand from the line "Operating expenses" into the line "Impairment loss on financial assets" in the interim condensed consolidated statement of comprehensive income for the 9 months ended 30 September 2017.

IFRS 15 Revenue from Contracts with Customers (issued in May 2014 and effective for annual periods beginning on or after 1 January 2018)

Revenue is recognized as the obligation to perform is fulfilled by transferring a promised good or service to a customer. An asset is transferred when the control over such asset is passed to the customer.

Application of IFRS 15 Revenue from Contracts with Customers has not had a significant effect on the interim condensed consolidated financial statements of the Group. Therefore, comparative data and opening balance of retained earnings and other reserves as at 1 January 2018 have not been restated.

Application of Interpretations and Amendments to existing Standards

A number of interpretations and amendments to current IFRSs became effective for the periods beginning on or after 1 January 2018:

IFRIC 22 Foreign Currency Transactions and Advance Consideration (issued in December 2016) provides requirements for recognizing a non-monetary asset or a non-monetary obligation arising from a result of committing or receiving prepayment until the recognition of the related asset, income or expense.

The amendments to IFRS 2 Share-based Payment (issued in June 2016). These amendments clarify accounting for a modification to the terms and conditions of a share-based payment and for withholding tax obligations on share-based payment transactions.



The amendments to IAS 40 Investment Property (issued in December 2016). These amendments clarify the criteria for the transfer of objects in the category or from the category of investment property.

The Group has reviewed these interpretations and amendments to standards while preparing interim condensed consolidated financial statements. The interpretations and amendments to standards have no significant impact on the Group's interim condensed consolidated financial statements.

Standards, Interpretations and Amendments to existing Standards that are not yet effective and have not been early adopted by the Group

Certain new standards, interpretations and amendments have been issued that are mandatory for the annual periods beginning on or after 1 January 2019. In particular, the Group has not early adopted the standards and amendments:

IFRS 16 Leases (issued in January 2016 and effective for annual periods beginning on or after 1 January 2019). The new standard replaces the previous IAS 17 Leases and establishes a general accounting model for all types of lease agreements in statement of financial position equal current accounting of the financial lease and oblige lessees to recognize assets and liabilities under lease agreements except cases specifically mentioned. Insignificant changes in the applicable accounting required IAS 17 Leases are implemented for lessors.

IFRIC 23 Uncertainty over Income Tax Treatments (issued in June 2017 and effective for annual periods beginning on or after 1 January 2019) provides requirements in respect of recognizing and measuring of a tax liability or a tax asset when there is uncertainty over income tax treatments.

The amendments to IAS 28 Investments in Associates and Joint Ventures (issued in October 2017 and effective for annual periods beginning on or after 1 January 2019). These amendments clarify that long-term interests in an associate or joint venture that form part of the net investment in the associate or joint venture should be accounted in accordance with IFRS 9 Financial Instruments.

The amendments to IAS 23 Borrowing Costs (issued in December 2017 and effective for annual periods beginning on or after 1 January 2019). These amendments clarify which borrowing costs are eligible for capitalization in particular circumstances.

The Group is currently assessing the impact of the amendments on its financial position and results of operations.

Note 4. Related Parties

Information on transactions and balances with related parties is presented below. All transactions were made in Russian Federation and in Russian Roubles. Transactions with related parties have been made mostly on the same terms and conditions as similar operations with the parties external to the Group. Prices for natural gas and heat are based on tariffs set by FAS, prices for electricity and capacity are based on tariffs set by FAS and also based on competitive take-off on the wholesale electricity (capacity) market. Loans and borrowings are granted at market rates. Bank deposits are invested at market rates.



Transactions with GAZPROM Group and its associates

Transactions with GAZPROM Group and its associates were as follows:

Revenues

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--------------------------|-------------------------------------|-------------------------------------|
| Electricity and capacity | 2,511,617 | 2,267,582 |
| Heating | 2,913 | 3,216 |
| Other | 161,627 | 139,599 |
| Total | 2,676,157 | 2,410,397 |

Operating expenses

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--|-------------------------------------|-------------------------------------|
| Fuel | 28,121,100 | 28,586,916 |
| Repairs | 2,398,725 | 2,159,797 |
| Rent | 1,921,942 | 1,517,074 |
| Transport | 486,751 | 482,605 |
| Insurance | 160,559 | 179,034 |
| Purchased electricity, capacity and heat | 139,030 | 142,051 |
| Penalties and fines | 99,411 | 56,138 |
| Consulting, legal and audit services | 38,281 | 26,872 |
| Loss on disposal of assets, net | (1,231) | (364) |
| Other expenses | 1,091,036 | 1,001,169 |
| Total operating expenses | 34,455,604 | 34,151,292 |

Finance income

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--|-------------------------------------|-------------------------------------|
| Interest income on bank deposits and current bank account balances | 61,419 | 99,622 |
| Interest income on loans issued | 4,886 | 9,280 |
| Effect of discounting of long-term promissory notes received | <u> </u> | 695 |
| Total finance income | 66,305 | 109,597 |

Finance costs

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--|-------------------------------------|-------------------------------------|
| Interest expense on debt | 2,219,855 | 2,895,270 |
| Effect of discounting of long-term payables Interest expense under finance lease | 27,109 | 2,301 |
| agreements | 5,575 | 2,704 |
| Total finance costs | 2,252,539 | 2,900,275 |



Purchase of non-current and current assets

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|---|-------------------------------------|-------------------------------------|
| Acquisition of property, plant and equipment including capitalized borrowing costs from | 3,166,025 | 1,587,138 |
| related parties | 92,211 | 309,522 |
| Purchases of materials | 815,219 | 279,981 |
| Purchases of intangible assets | 8,559 | 590 |
| Total purchase of non-current and current | | |
| assets | 3,989,803 | 1,867,709 |

Other transactions

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--|-------------------------------------|--|
| Impairment loss on financial assets | 6,995 | |
| Proceeds from borrowings | - | 29,600,000 |
| Repayment of borrowings (excluding interest) | 4,142,984 | 32,127,000 |
| Repayment of loans issued (excluding interest) | 64,984 | oce and the second seco |

Balances

| 30 Sc | eptember 2018 | 31 December 2017 |
|---|---------------|------------------|
| Long-term loan issued (Note 8) | 52,476 | 131,101 |
| Cash and cash equivalents (Note 7) | 42,703 | 3,973,595 |
| Trade and other receivables | 1,209,607 | 1,034,244 |
| Advances for property, plant and equipment (net of VAT) | 414,698 | 341,457 |
| Debt (Note 10,12) | 30,916,917 | 35,101,718 |
| Trade and other payables | 14,198,754 | 10,807,732 |

As at 30 September 2018 the Group has capital commitments to GAZPROM Group and its associates (including VAT) of RR 12,019,930 thousand (as at 31 December 2017: RR 9,401,445 thousand).

Operating lease rentals (excluding contingent rent) to GAZPROM Group are payable as follows:

| | 30 September 2018 | 31 December 2017 |
|---|-------------------|------------------|
| Not later than one year | 3,935,650 | 2,528,479 |
| Later than one year and not later than five years | 511,324 | 662,372 |
| Total | 4,446,974 | 3,190,851 |

Transactions with state-controlled entities and its associates other than GAZPROM Group

In the normal course of business the Group enters into transactions with other entities under Government control (in addition to transactions with GAZPROM Group), including sales of electricity and capacity, heat, purchases of electricity and capacity resources, services and other transactions.



Transactions with the state-controlled entities were as follows:

Revenues

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--------------------------|-------------------------------------|-------------------------------------|
| Electricity and capacity | 19,097,545 | 14,909,123 |
| Heating | 668,774 | 682,458 |
| Other | 1,881,844 | 1,140,929 |
| Total | 21,648,163 | 16,732,510 |

Operating expenses

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--|-------------------------------------|-------------------------------------|
| Electricity transit (Note 16) | 1,675,088 | 1,468,303 |
| Dispatcher's fees (Note 16) | 1,525,098 | 1,536,462 |
| Penalties and fines | 558,634 | 201,000 |
| Purchased electricity, capacity and heat | 478,829 | 359,824 |
| Ecological payments | 48,140 | 51,894 |
| Transport | 5,491 | 2,695 |
| Rent | 3,638 | 54,821 |
| Repairs | 3,227 | 2,142 |
| Consulting, legal and audit services | 1,553 | 8,804 |
| Other expenses | 568,737 | 784,604 |
| Total operating expenses | 4,868,435 | 4,470,549 |

Finance income

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--------------------------------------|-------------------------------------|-------------------------------------|
| Interest income on bank deposits and | | • |
| current bank account balances | 207,022 | 211,997 |
| Total finance income | 207,022 | 211,997 |

Finance costs

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--------------------------|-------------------------------------|-------------------------------------|
| Interest expense on debt | 189,673 | 660,371 |
| Total finance costs | 189,673 | 660,371 |



Purchase of non-current and current assets

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|---|-------------------------------------|-------------------------------------|
| Acquisition of property, plant and equipment including capitalized borrowing costs from | 429,657 | 59,753 |
| related parties | 426,067 | 55,172 |
| Other purchases | 51,798 | 203,231 |
| Total purchase of non-current and current assets | 481,455 | 262,984 |

Other transactions

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--|-------------------------------------|-------------------------------------|
| Impairment loss on financial assets | 623,122 | 704,419 |
| Proceeds from borrowings | 9,110,000 | 8,510,000 |
| Repayment of borrowings (excluding interest) | 14,110,000 | 14,110,000 |

Balances

| 30 Se | ptember 2018 | 31 December 2017 |
|---|--------------|------------------|
| Trade and other receivables | 3,754,764 | 4,059,912 |
| Advances for property, plant and equipment (net of VAT) | 214,293 | 19,967 |
| Cash and cash equivalents (Note 8) | 2,827,367 | 542,377 |
| Trade and other payables | 1,029,402 | 847,212 |
| Debt (Note 12,14) | 9,115,316 | 14,119,203 |

As at 30 September 2018 the Group has capital commitments to state-controlled entities (including VAT) of RR 1,148,754 thousand (as at 31 December 2017: RR 1,148,754 thousand).

Operating lease rentals (excluding contingent rent) to state-controlled entities are payable as follows:

| | 30 September 2018 | 31 December 2017 |
|--|-------------------|------------------|
| Not later than one year | 23,552 | 69,960 |
| Later than one year and not later than five years | 293,698 | 271,392 |
| Later than five years and not later than ten years | 364,954 | 336,979 |
| Later than ten years | 2,440,385 | 2,308,363 |
| Total | 3,122,589 | 2,986,694 |

Some of the transactions on the wholesale electricity and capacity market are conducted through commission agreements with Joint-stock company "Financial Settling Center" (JSC "FSC"). Current financial settlement system of JSC "FSC" does not provide the final counterparty with automated information about transactions and settlement balances with end consumers. Government-related entities, GAZPROM Group and its subsidiaries may also act as counterparties.



The Group had the following significant transactions with JSC "FSC":

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|--------------------------|-------------------------------------|-------------------------------------|
| Sales of electricity | 44,683,513 | 47,840,231 |
| Purchases of electricity | 8,273,734 | 8,502,336 |
| Other income | 1,540 | 2,439 |
| Other expenses | 15,078 | 15,680 |

The Group had the following significant balances with JSC "FSC":

| | 30 September 2018 | 31 December 2017 |
|-----------------------------|-------------------|------------------|
| Trade and other receivables | 2,071,773 | 2,370,953 |
| Trade and other payables | 537,051 | 592,376 |



Note 5. Property, plant and equipment

| | Production buildings | Construc- tions | Energy machinery and equipment | Other machinery and equipment | Other | Construction in progress | Total |
|--|----------------------|--------------------|---|--|-------------|--------------------------|--------------|
| Cost | | | | | | | |
| Opening balance as at 1 January 2018 | 60,495,050 | 36,937,220 | 106,502,387 | 40,963,438 | 3,144,039 | 23,334,899 | 271,377,033 |
| Additions | • | - | - | 21,829 | 56,404 | 7,787,711 | 7,865,944 |
| Transfer | 1,003,882 | 1,192,045 | 1,041,552 | 10,382,414 | 218,670 | (13,838,563) | = |
| Disposals | (110,481) | (933,039) | (1,235,762) | (238,576) | (61,024) | (16,845) | (2,595,727) |
| Closing balance as at 30 September 2018 | 61,388,451 | 37,196,226 | 106,308,177 | 51,129,105 | 3,358,089 | 17,267,202 | 276,647,250 |
| Accumulated depreciat | ion (including in | npairment) | | | | | |
| Opening balance as at 1 January 2018 | (22,100,635) | (15,294,091) | (31,786,790) | (16,091,069) | (1,513,473) | (323,693) | (87,109,751) |
| Charge for the period | (1,078,475) | (1,032,410) | (4,093,346) | (2,915,207) | (304,311) | - | (9,423,749) |
| Disposals | 88,919 | 757,908 | 540,818 | 223,343 | 56,268 | - | 1,667,256 |
| Transfer | - | - | (751) | (6,875) | - | 7,626 | - |
| Closing balance as at 30 September 2018 | (23,090,191) | (15,568,593) | (35,340,069) | (18,789,808) | (1,761,516) | (316,067) | (94,866,244) |
| Net book value as at 30 September 2018 | 38,298,260 | 21,627,633 | 70,968,108 | 32,339,297 | 1,596,573 | 16,951,135 | 181,781,006 |
| Net book value as at 31 December 2017 | 38,394,415 | 21,643,129 | 74,715,597 | 24,872,369 | 1,630,566 | 23,011,206 | 184,267,282 |
| Cost | | | | | | | |
| Opening balance as at 1 January 2017 | 58,497,690 | 36,112,087 | 103,412,077 | 39,716,012 | 2,331,679 | 23,608,759 | 263,678,304 |
| Additions | - | : ≟ : | 690 | 97,467 | 28,417 | 4,327,517 | 4,454,091 |
| Transfer | 351,355 | 215,785 | 1,419,480 | 814,943 | 381,786 | (3,183,349) | - |
| Disposals | (1,721) | (52,923) | (13,286) | (25,928) | (10,213) | (56,945) | (161,016) |
| Closing balance as at 30 September 2017 | 58,847,324 | 36,274,949 | 104,818,961 | 40,602,494 | 2,731,669 | 24,695,982 | 267,971,379 |
| Accumulated depreciat | ion (including in | npairment) | | | | 10 | |
| Opening balance as at 1 January 2017 | (21,500,308) | (14,105,982) | (27,929,643) | (13,017,407) | (1,356,506) | (969,272) | (78,879,118) |
| Charge for the period | (906,155) | (1,013,823) | (3,734,509) | (2,400,606) | (156,249) | - | (8,211,342) |
| Transfer | - | | 5 | | (331) | 331 | - |
| Disposals | 1,509 | 50,761 | 11,616 | 25,878 | 9,939 | 2,029 | 101,732 |
| Closing balance as at 30 September 2017 | (22,404,954) | (15,069,044) | (31,652,536) | (15,392,135) | (1,503,147) | (966,912) | (86,988,728) |
| Net book value as at 30 September 2017 | 36,442,370 | 21,205,905 | 73,166,425 | 25,210,359 | 1,228,522 | 23 729 070 | 180 982 651 |
| Net book value as at 31 December 2016 | 36,997,382 | 22,006,105 | 75,482,434 | 26,698,605 | 975,173 | 22,639,487 | 184,799,186 |

The impairment provision balance in relation to property, plant and equipment and assets under construction is included in accumulated depreciation as at 30 September 2018 in the amount of RR 3,563,625 thousand (as at 31 December 2017: RR 3,572,353 thousand).

For the 9 months ended 30 September 2018 a power unit on site of Troitskaya GRES was commissioned.



Finance lease

The Group leased certain equipment under a number of finance lease agreements. At the end of the leases the Group has the option to purchase the equipment at a price significantly lower its fair value. The net book value of leased equipment is presented below:

| | 30 September 2018 | 31 December 2017 | |
|-------------------------------|-------------------|------------------|--|
| Other machinery and equipment | 32,666 | 36,924 | |
| Total | 32,666 | 36,924 | |

The leased equipment is pledged as a security for the lease obligation.

Operating lease

The Group leases a number of land plots owned by local governments and other assets under operating leases. Lease payments are determined by lease agreements. Lease agreements are concluded for the different periods. Part of the lease contracts is concluded for a year with right of future prolongation, maximum lease period is 49 years. Lease payments are reviewed regularly to reflect market rentals.

Operating lease rentals (excluding contingent rent) are payable as follows:

| | 30 September 2018 | 31 December 2017 |
|--|-------------------|------------------|
| Not later than one year | 3,968,719 | 2,761,801 |
| Later than one year and not later than five years | 809,062 | 933,764 |
| Later than five years and not later than ten years | 369,246 | 336,979 |
| Later than ten years | 2,440,385 | 2,308,363 |
| Total | 7,587,412 | 6,340,907 |

Note 6. Intangible assets

| | SAP software | Other intangibles | Total |
|--|----------------|-------------------|-----------|
| Cost | OAF SOILWAIE | intangibles | Total |
| Balance as at 1 January 2018 | 862,292 | 567,230 | 1,429,522 |
| Additions | - | 89,172 | 89,172 |
| Disposals | (- | (67,674) | (67,674) |
| Balance as at 30 September 2018 | 862,292 | 588,728 | 1,451,020 |
| Amortisation | | | |
| Balance as at 1 January 2018 | (480,201) | (231,147) | (711,348) |
| Charge for the period | (67,999) | (126,479) | (194,478) |
| Disposals | 190-00100-0000 | 67,674 | 67,674 |
| Balance as at 30 September 2018 | (548,200) | (289,952) | (838,152) |
| Net book value as at 30 September 2018 | 314,092 | 298,776 | 612,868 |
| Net book value as at 31 December 2017 | 382,091 | 336,083 | 718,174 |



| | 015 " | Other | T. (.) |
|--|--------------|-------------|-----------|
| | SAP software | intangibles | Total |
| Cost | | | |
| Balance as at 1 January 2017 | 1,279,057 | 410,090 | 1,689,147 |
| Additions | | 133,649 | 133,649 |
| Disposals | | (7,667) | (7,667) |
| Balance as at 30 September 2017 | 1,279,057 | 536,072 | 1,815,129 |
| Amortisation | | | |
| Balance as at 1 January 2017 | (587,118) | (169,496) | (756,614) |
| Charge for the period | (104,854) | (48,015) | (152,869) |
| Disposals | * | 7,667 | 7,667 |
| Balance as at 30 September 2017 | (691,972) | (209,844) | (901,816) |
| Net book value as at 30 September 2017 | 587,085 | 326,228 | 913,313 |
| Net book value as at 31 December 2016 | 691,939 | 240,594 | 932,533 |

Note 7. Cash and cash equivalents

| | Currency | September 2018 | 31 December 2017 |
|---|----------|----------------|------------------|
| Current bank accounts | RR | 262,932 | 4,267,106 |
| Current bank accounts | KZT | - | 63 |
| Bank deposits with maturity of three months or less | RR | 4,556,100 | 350,500 |
| Bank deposits with maturity of three months or less | USD | 601,866 | 523,194 |
| Other cash and cash equivalents | RR | | 63 |
| Total | | 5,420,898 | 5,140,926 |

The Group has current bank accounts in the following banks:

| | Credit rating on 30 | September | Credit rating on | 31 December |
|--------------------|---------------------|-----------|-------------------|-------------|
| Cash in bank | 30 September 2018* | | 31 December 2017* | 2017 |
| | WR / Ratings | | WR / Ratings | |
| "BANK "ROSSIYA" | Withdrawn | 194,713 | Withdrawn | 274,373 |
| Bank GPB (JSC) | b1 / Positive | 42,703 | b1 / Positive | 3,973,595 |
| Sberbank | ba1 / Positive | 25,472 | ba1 / Positive | 18,842 |
| VTB Bank (PJSC) | b1 / Positive | 29 | b1 / Positive | 341 |
| AO "ALFA-BANK" | ba2 / Stable | 15 | ba2 / Stable | 18 |
| Total cash in bank | | 262,932 | | 4,267,169 |

^{*} Baseline Credit Assessment / the outlook on all of the bank's ratings, determined by Moody's Investor

Credit quality of bank deposits is presented below:

| Bank deposits | | | Credit rating | | | | Credit rating | |
|---|----------|---------------|-----------------------------|-------------------------|---------|---------------|----------------------------|---------------------|
| with maturity of three months or less | Currency | Interest rate | on 30 September 2018* | 30 September 2018 Ce | urrency | Interest rate | on 31 December 2017* | 31 December 2017 |
| "BANK "ROSSIYA" | RR | 7.00%-7.10% | Ratings Withdrawn | 2,356,100 | RR | 6.55% | Ratings Withdrawn | 350,500 |
| VTB Bank (PJSC) | RR | 7.25% | Non-Prime | 2,200,000 | | | - | - |
| VTB Bank (PJSC) | USD | 3.10% | Non-Prime | 601,866 | 12 | - | - | - |
| Sberbank | - | - | - | | USD | 0.84% | Non-Prime | 523,194 |
| Total bank depo | | maturity of | | 5,157,966 | | | | 873,694 |

^{*} Short-term rating of domestic and foreign currency deposits, determined by Moody's Investors Service.



Note 8. Trade and other receivables

| | 30 September 2018 | 31 December 2017 |
|--|-------------------|------------------|
| Trade receivables (net of provision for impairment of RR 10,651,836 thousand as at 30 September 2018 and RR 8,855,893 thousand as at 31 December 2017) | 9,380,607 | 10,779,181 |
| Other receivables (net of provision for impairment of RR 6,405,779 thousand as at 30 September 2018 and RR 6,312,701 thousand as at 31 December 2017, and the effect of discounting of RR 5,936 thousand as at 30 September 2018 and RR 7,228 thousand as at 31 December 2017) | 1,469,540 | 1,547,651 |
| Promissory notes (net of provision for impairment of RR 1,498 thousand as at 30 September 2018 and there were no provision for impairment as at 31 December 2017; nominal value of promissory notes is RR 461,427 thousand as at 30 September 2018 and RR 462,644 thousand as at 31 December 2017) | 256,714 | 242,938 |
| Loans issued | 52,476 | 131,101 |
| Interest receivable | 2,326 | 3,034 |
| Financial assets | 11,161,663 | 12,703,905 |
| Advances to suppliers (net of provision for impairment of RR 3,722 thousand as at 30 September 2018 and RR 13,337 thousand as at 31 December 2017) | 949,256 | 842,256 |
| Input VAT | 137,101 | 314,890 |
| Prepaid other taxes and social funds contribution | 14,222 | 15,283 |
| Total | 12,262,242 | 13,876,334 |
| Less: Long-term promissory notes (net of provision for impairment of RR 1,491 thousand as at 30 September 2018 and there were no provision for impairment as at 31 December 2017; nominal value of promissory notes is RR 460,210 thousand as at 30 September 2018 and RR 460,210 thousand as at 31 December 2017) | (255,537) | (240,635) |
| Long-term loans issued | (52,476) | (131,101) |
| Long-term advances to suppliers | (49,520) | (17,019) |
| Long-term trade and other receivables (net of provision for impairment of RR 26,867 thousand as at 30 September 2018 and RR 3,337 thousand as at 31 December 2017, and the effect of discounting of 5,752 thousand as at 30 June 2018 and RR 7,046 thousand as at 31 December 2017) | (12,999) | (14,749) |
| Long-term input VAT from advances paid | (195) | - |
| | | |

As at 30 September 2018 and 31 December 2017 the effective interest rate on the loans issued was 12.10%.



Breakdown of promissory notes is presented below:

| Company | Effective interest rate | Credit rating on 30 September 2018* | 30 September 2018 | Credit rating on 31 December 2017* | 31 December 2017 |
|----------------|-------------------------|---|----------------------|--|------------------|
| AO "ALFA-BANK" | 8.11%-9.50% | ba2 / Stable | 253,692 | ba2 /Stable | 238,927 |
| Other | 12.67% | | 3,022 | | 4,011 |
| Total | | | 256,714 | | 242,938 |

^{*} The bank financial strength rating / the outlook on all of the bank's ratings, determined by Moody's Investor Service.

Note 9. Equity

Share capital

| | Number of ordinary shares 30 September 2018 | Number of ordinary shares 31 December 2017 |
|--------------------------|--|---|
| Issued shares | 110,441,160,870 | 110,441,160,870 |
| Treasury shares | (4,373,963,548) | (4,440,913,118) |
| Total outstanding shares | 106,067,197,322 | 106,000,247,752 |

Each ordinary share carries one vote. The nominal value of one share is RR 0.3627.

As at 30 September 2018 and 31 December 2017 the number of authorised for issue but not issued ordinary shares is 58,886,766,090 shares.

Dividends

The Company's annual statutory accounts form the basis for the annual profit distribution and other appropriations. The specific Russian legislation identifies the basis of distribution as net profit. However, this legislation and other statutory laws and regulations dealing with the distribution rights are open to legal interpretation and, accordingly, management believes at present it would not be appropriate to disclose an amount of the distributable reserves in these financial statements.

In June 2018 the Company declared final dividends for the year ended 31 December 2017 of RR 0.016319020075 per ordinary share for RR 1,729,820 thousand. These dividends were recognized as liability and deducted from equity.

In June 2017 the Company declared final dividends for the year ended 31 December 2016 of RR 0.00825304739908 per ordinary share for RR 874,173 thousand. These dividends were recognized as liability and deducted from equity.

Treasury shares

On June 2018 the Annual General Meeting of Shareholders of JSC "OGK-2" decided to pay an additional remuneration to the Board members in the form of ordinary shares of JSC "OGK-2" held by JSC "OGK-2", in the total number of 66,949,570 shares. The payment of additional remuneration in the form of JSC "OGK-2" shares was carried at their fair value of RR 24,510 thousand. The fair value was defined as the shares' weighted average price calculated by the Russian organizer of trade in the securities market (stock exchange) based on the results of the organized trading on the date of payment. The difference of RR 89,900 thousand between the fair value of the above shares and their carrying amount was recognized in retained earnings.



Note 10. Non-current debt

| | Currency | Effective interest rate | Due as at 30 September 2018 | 30 September 2018 | 31 December 2017 |
|-------------------------|----------|-------------------------|-----------------------------------|----------------------|---------------------|
| Loans | RR | 7.10% - 10.00% | 2020 - 2025 | 39,268,982 | 47,868,982 |
| Bonds | RR | 6.95% - 11.87% | 2020 - 2021 | 6,683,101 | 10,000,000 |
| Finance lease liability | RR | 26.52% -27.29% | 2019 - 2020 | 12,107 | 22,861 |
| Total | | | | 45,964,190 | 57,891,843 |

The above debt is obtained at fixed interest rates. The effective interest rate is the market interest rate applicable to the loan at the date of origination for fixed rate loans.

Breakdown of loans is presented below:

| Company | 30 September 2018 | 31 December 2017 |
|------------------------------|-------------------|------------------|
| PJSC "GAZPROM" | 21,000,000 | 24,600,000 |
| MOSENERGO | 9,158,982 | 9,158,982 |
| Sberbank | 9,110,000 | 6,510,000 |
| VTB Bank (PJSC) | | 7,600,000 |
| Total | 39,268,982 | 47,868,982 |
| Maturity table | | |
| | 30 September 2018 | 31 December 2017 |
| Due for repayment | • | |
| Between one and two years | 9,122,107 | 14,787 |
| Between two and three years | 30,007,931 | 24,118,074 |
| Between three and four years | 5.=. | 26,924,830 |
| More than five years | 6,834,152 | 6,834,152 |
| Total | 45,964,190 | 57,891,843 |

Note 11. Other long-term liabilities

| | 30 September 2018 | 31 December 2017 |
|--|-------------------|------------------|
| Trade payables | 832,667 | 555,004 |
| (net of effect of discounting RR 161,558 thousand as | | |
| at 30 September 2018 and RR 115,907 thousand as | | |
| at 31 December 2017) | | |
| Other payables | 6,899,224 | 6,971 |
| Total finance liabilities | 7,731,891 | 561,975 |

There is debt to MOSENERGO for the share of the capital of LLC "OGK-Investproekt" in the long-term other payables including interest in the amount RR 6,891,529 thousand as at the 30 September 2018, in the short-term other payables RR 6,563,399 thousand as at 31 December 2017.



Note 12. Current debt and current portion of non-current debt

| | Currency | Effective interest rate | 30 September 2018 | 31 December 2017 |
|--|----------|----------------------------|-------------------|------------------|
| Current portion of long-term loans | RR | 7.10% - 10.00% | 737,213 | 1,317,427 |
| Current portion of bonds | RR | 6.95% - 11.87% | 203,343 | 114,159 |
| Current portion of finance lease liability | RR | 26.52% - 27.29% | 13,931 | 11,651 |
| Total | | | 954,487 | 1,443,237 |

The above debt is obtained at fixed interest rates. The effective interest rate is the market interest rate applicable to the loan at the date of obtaining of fixed rate loans.

Breakdown of loans is presented below:

| Company | 30 September 2018 | 31 December 2017 |
|-----------------|-------------------|------------------|
| MOSENERGO | 731,897 | 1,308,224 |
| Sberbank | 5,316 | 5,886 |
| VTB Bank (PJSC) | | 3,317 |
| Total | 737,213 | 1,317,427 |

The lease liabilities are effectively secured as the rights for the leased asset revert to the lessor in the event of default.

| Finance lease liabilities – minimum lease payments | 30 September 2018 | 31 December 2017 |
|--|-------------------|------------------|
| Due for repayment | | |
| Less than one year | 18,732 | 18,731 |
| Between one year and five years | 13,296 | 27,346 |
| Future finance charges on finance lease | (5,990) | (11,565) |
| Present value of lease liabilities | 26,038 | 34,512 |

Note 13. Trade and other payables

| 30 September 2018 | 31 December 2017 |
|-------------------|--|
| 12,308,215 | 10,549,070 |
| | |
| | |
| | |
| 7,499 | 9,902 |
| 796,298 | 7,074,655 |
| 13,112,012 | 17,633,627 |
| 269,463 | 716,839 |
| 70,331 | 54,254 |
| 13,451,806 | 18,404,720 |
| | 7,499 796,298 13,112,012 269,463 70,331 |



Note 14. Other taxes payable

| 20 200 | 30 September 2018 | 31 December 2017 |
|-------------------------------|-------------------|------------------|
| Value added tax | 1,346,768 | 840,973 |
| Property tax | 478,047 | 349,272 |
| Social contributions | 145,539 | 277,955 |
| Personal income tax | 51,266 | 64,490 |
| Environment pollution payment | 6,959 | 29,905 |
| Water usage tax | 270 | 195 |
| Other taxes | 10,599 | 14,609 |
| Total | 2,039,448 | 1,577,399 |

Note 15. Revenues

| | 9 months ended 30 September 2018 | |
|--------------------------|-------------------------------------|-------------|
| Electricity and capacity | 99,032,763 | 98,319,932 |
| Heating | 3,652,562 | 3,390,617 |
| Other | 2,586,568 | 1,979,787 |
| Total | 105,271,893 | 103,690,336 |

Note 16. Operating expenses

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|---|-------------------------------------|-------------------------------------|
| Fuel | 46,761,131 | |
| Depreciation and amortisation of property, plant, | | |
| equipment and intangible assets | 9,604,813 | 8,351,245 |
| Purchased electricity, capacity and heat | 9,207,726 | 9,262,404 |
| Employee benefits | 6,198,062 | 5,536,273 |
| Taxes other than income tax | 3,170,033 | 2,770,226 |
| Repairs and maintenance | 2,909,036 | 2,457,895 |
| Raw materials and supplies | 2,247,537 | 1,631,019 |
| Rent | 1,972,985 | 1,710,947 |
| Penalties and fines | 1,689,303 | 684,876 |
| Electricity transit | 1,675,088 | 1,468,303 |
| Dispatcher's fees | 1,525,098 | 1,536,462 |
| Transport | 592,152 | 675,573 |
| Loss on disposal of assets, net | 585,477 | 114,810 |
| Consulting, legal and audit services | 196,912 | 171,266 |
| Insurance | 161,051 | 179,560 |
| Ecological payments | 141,795 | 148,078 |
| Charge of provision for inventory obsolescence | 3,402 | 12,777 |
| Other expenses | 2,401,107 | 2,870,315 |
| Total operating expenses | 91,042,708 | 88,978,567 |



Employee benefits expenses comprise the following:

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|---|-------------------------------------|-------------------------------------|
| Salaries and wages | 4,544,767 | 4,476,614 |
| Social contributions | 1,379,073 | 1,360,533 |
| Financial aid to employees and pensioners | 206,539 | 210,927 |
| Non-state pensions and other long-term benefits | 67,683 | (529,405) |
| Other expenses | | 17,604 |
| Employee benefits | 6,198,062 | 5,536,273 |
| Average number of personnel for the period | 8,883 | 9,104 |

Included in social contributions are statutory pension contributions of RR 1,108,729 thousand for the 9 months ended 30 September 2018 (for the 9 months ended 30 September 2017: RR 1,071,626 thousand).

In 2017 the Company changed the pension program, which led to a gain for the 9 months ended 30 September 2017.

Note 17. Finance income

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|---|-------------------------------------|-------------------------------------|
| Interest income on bank deposits and current bank | | |
| account balances | 339,057 | 337,623 |
| Foreign currency exchange gain | 352,395 | 152,669 |
| Effect of discounting of long-term promissory notes | | |
| received | 16,491 | 21,247 |
| Interest income on loans issued | 4,886 | 9,280 |
| Effect of discounting of long-term restructured trade | 5 (* 070 3567 5) | 1. 004.00 pp. 1 |
| and other receivables | 1,292 | 1,413 |
| Effect of discounting of long-term payables | | 18,476 |
| Other | 598 | 40,651 |
| Total finance income | 714,719 | 581,359 |

Note 18. Finance costs

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|---|-------------------------------------|-------------------------------------|
| Interest expense on debt | 3,008,397 | 4,299,826 |
| Foreign currency exchange loss | 523,635 | 239,810 |
| Effect of discounting of long-term payables | 161,908 | 63,299 |
| Interest on employee benefit obligations | 101,048 | 144,587 |
| Unwinding of the present value discount | | |
| provision for ash dump | 60,435 | 71,919 |
| Interest expense under finance lease agreements | 5,575 | 2,704 |
| Total finance costs | 3,860,998 | 4,822,145 |



Note 19. Earnings per share

| | 9 months ended 30 September 2018 | 9 months ended 30 September 2017 |
|---|--|-------------------------------------|
| Weighted average number of ordinary shares issued, | | |
| pcs | 106,008,414,128 | 105,929,091,433 |
| Profit attributable to the shareholders of | 1. 3434 Marie Mari | |
| JSC "OGK-2" (thousands of RR) | 7,649,621 | 7,672,106 |
| Earnings per ordinary share attributable to | | |
| the shareholders of JSC "OGK-2" - basic and diluted | | |
| (in RR) | 0.07 | 0.07 |

The diluted earnings per share are equal to the basic earnings per share as the Company has no dilutive ordinary shares.

Note 20. Capital commitments

As at 30 September 2018 in the framework of the investment program implementation the Group has capital commitments (including VAT) of RR 16,112,993 thousand (as at 31 December 2017: RR 16,399,422 thousand).

Note 21. Financial instruments and financial risks factors

Compliance with covenants. The Group is subject to certain covenants related primarily to its loans and borrowings. The Group was in compliance with covenants at 30 September 2018 and 31 December 2017.

Fair values. Fair value measurements are analysed by level in the fair value hierarchy as follows: (i) level one are measurements at quoted prices (unadjusted) in active markets for identical assets orliabilities, (ii) level two measurements are valuations techniques with all material inputs observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices), and (iii) level three measurements are valuations not based on observable market data (that is, unobservable inputs). Management applies judgement in categorising financial instruments using the fair value hierarchy. If a fair value measurement uses observable inputs that require significant adjustment, that measurement is a Level 3 measurement. The significance of a valuation input is assessed against the fair value measurement in its entirety.

(i) Recurring fair value measurements

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

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

Fair values analysed by level in the fair value hierarchy and carrying value of assets and liabilities not measured at fair value are as follows (except those financial assets which carrying value is equal to fair value):

| | Notes | Level 1 | Level 2 | Level 3 | Fair value | Carrying value |
|-----------------------------|--------|--------------|---------------------|--------------|--------------|----------------|
| 30 September 2018 | | | | | | |
| Financial assets | | | | | | |
| Promissory notes | 8 | (<u>-</u>) | 268,555 | _ | 268,555 | 256,714 |
| Loan issued | 8 | (5) | 51,154 | | 51,154 | 52,476 |
| Total financial assets | | (*) | 319,709 | - | 319,709 | 309,190 |
| Financial liabilities | | | | | | |
| Debt | 10, 12 | - (4 | 47,313,635) | - | (47,313,635) | (46,918,677) |
| Trade and other payables | 11, 13 | | - | (20,652,899) | (20,652,899) | (20,843,903) |
| Total financial liabilities | | - (4 | 17,313,635) | (20,652,899) | (67,966,534) | (67,762,580) |



| | Notes | Level 1 | Level 2 | Level 3 | Fair value | Carrying value |
|-----------------------------|--------|---------|--------------|--------------|--------------|----------------|
| 31 December 2017 | | | | | | |
| Financial assets | | | | | | |
| Promissory notes | 8 | - | 283,785 | | 283,785 | 242,938 |
| Loan issued | 8 | - | 128,034 | | 128,034 | 131,101 |
| Total financial assets | | - | 411,819 | | 411,819 | 374,039 |
| Financial liabilities | | = 100 | | 100000 | | |
| Debt | 10, 12 | - | (62,099,256) | - | (62,099,256) | (59,335,080) |
| Trade and other payables | 11, 13 | | - | (18,242,685) | | (18,195,602) |
| Total financial liabilities | | - (| 62,099,256) | (18,242,685) | (80,341,941) | (77,530,682) |

Financial assets carried at amortised cost. The estimated fair value of fixed interest rate instruments is based on estimated future cash flows expected to be received discounted at current interest rates for new instruments with similar credit risk and remaining maturity. Discount rates used depend on credit risk of the counterparty. The carrying amounts of trade and other receivables approximates their fair values. Cash and cash equivalets are carried at amortised cost which approximates their current fair value.

Liabilities carried at amortised cost. Fair values of financial liabilities were determined using valuation techniques. The estimated fair value of fixed interest rate instruments with stated maturity was estimated based on expected cash flows discounted at current interest rates for new instruments with similar credit risk and remaining maturity.

Note 22. Segment information

The Management of the Company controls and allocates economic resources of the Group between segments and evaluates segments' operating efficiency. Primary activity of the Group is production of electric and heat power and capacity which covers 97,5% of the Group revenue for the 9 months ended 30 September 2018 (for the 9 months ended 30 September 2017: 98,1%). The Group operates in Russian Federation.

The technology of electricity and heat production does not allow segregation of electricity and heat segments. The Company's branches are managed separatly due to significant decentralization and distances between them, as a result Group discloses seven reporting segments: Kirishskaya GRES, Surgutskaya GRES-1, Novocherkasskaya GRES, Stavropolskaya GRES, Troitskaya GRES, Ryazanskaya GRES, Serovskaya GRES. All reporting segments are located on the territory of Russian Federation. In the process of evaluation of segments, results and allocation of economic resources of the Group the Management of the Company uses financial information provided below prepared in accordance with RAR. The differences between the above-mentioned financial indicators analyzed by the Management of the Company and IFRS financial information are caused by different approaches applied in IFRS and RAR. The main differences relate to the respective carrying values of the value of property, plant and equipment. The Group does not have inter-segment revenue. The main contractor of the Group is JSC "FSC" which generates 42,4% of the Group revenue for the 9 months ended 30 September 2018 (for the 9 months ended 30 September 2017: 46,1%).

OGK-2 Group Notes to Interim Condensed Consolidated Financial Statements for the 9 months ended 30 September 2018 (unaudited)



(in thousands of Russian Roubles unless noted otherwise)

| 9 months ended 30 September 2018 | Kirishskaya GRES | Surgutskaya GRES-1 | Novocherkasskaya GRES | Stavropolskaya GRES | Troitskaya GRES |
|-------------------------------------|---------------------|-----------------------|--------------------------|--------------------------|-----------------------------|
| Revenue Segment operating | 18,967,104 | 16,281,297 | 15,552,377 | 13,460,124 | 9,786,050 |
| profit* | 5,763,833 | 1,745,959 | 582,403 | 31,184 | 2,487,552 |
| 9 months ended 30 September 2018 | Ryazanskaya GRES | Sero | vskaya O GRES | Other operating segments | Total operating segments |
| Revenue Segment operating | 7,744,491 | 4,5 | 15,942 | 18,964,508 | 105,271,893 |
| profit* | 2,095,946 | 4 | 06,702 | 1,974,204 | 15,087,783 |

| 9 months ended 30 September 2017 | Kirishskaya GRES | Surgutskaya GRES-1 | Novocherkasskaya GRES | Stavropolskaya GRES | Troitskaya GRES |
|-------------------------------------|---------------------|-----------------------|--------------------------|--------------------------|--------------------------|
| Revenue | 15,062,087 | 17,246,183 | 15,231,716 | 14,225,991 | 9,719,480 |
| Segment operating profit / (loss)* | 3,348,071 | 2,526,554 | (25,512) | (38,950) | 3,781,971 |
| 9 months ended 30 September 2017 | Ryazanskaya GRES | Sero | vskaya (GRES | Other operating segments | Total operating segments |
| Revenue | 8,739,154 | 4,8 | 61,392 | 18,604,333 | 103,690,336 |
| Segment operating profit / (loss)* | 1,883,301 | 9 | 21,469 | 2,655,007 | 15,051,911 |

^{*} Segment operating profit / (loss) represents segment operating profit / (loss) under RAR.

The main items of reconciliation of management financial information prepared in accordance with RAR to consolidated financial statements prepared in accordance with IFRS is provided in consolidated financial statements for the year ended 31 December 2017.

Segment's assets are disclosed below:

| | Kirishskaya GRES | Surgutskaya GRES-1 | Novo | cherkasskaya GRES | Stavropolskaya GRES | Troitskaya GRES |
|-------------------|---------------------|-----------------------|---------------|----------------------|------------------------|--------------------|
| 30 September 2018 | 20,261,766 | 5,718,801 | | 36,485,375 | 3,092,267 | 57,848,781 |
| | Ryazanskaya GRES | | | | | Total assets |
| 30 September 2018 | 14,497,573 | 21,48 | 1,606 | 2 | 7,727,587 | 187,113,756 |
| | Kirishskaya GRES | Surgutskaya GRES-1 | Novo | cherkasskaya GRES | Stavropolskaya GRES | Troitskaya GRES |
| 31 December 2017 | 20,988,147 | 5,515,593 | | 37,619,739 | 3,381,361 | 57,220,749 |
| | Ryazanskaya GRES | Serov | skaya GRES | | operating segments | Total assets |
| 31 December 2017 | 15,024,540 | 20,38 | 6,788 | 2 | 8,616,720 | 188,753,637 |

The main items of reconciliation of management financial information to consolidated financial statements prepared in accordance with IFRS is provided in consolidated financial statements for the year ended 31 December 2017.

Management of the Company does not review the information in respect of operating segment's liabilities in order to make a decision about allocation of resources, because of centralisation of significant part of payment transactions.



Note 23. Events after the reporting date

There were no significant subsequent events that can influence the Group's financial position, cash flows or operating results which took place during the period between reporting date and date of signing of the Group's interim condensed consolidated financial statements for the 9 months ended 30 September 2018.

Managing Director

Chief Accountant

A.V. Semikolenov

L.V. Klishch