MOSENERGO Group Consolidated interim financial statements (prepared in accordance with IFRS) for the three months ended 31 March 2010 (unaudited)

### **MOSENERGO Group**

# Consolidated Interim Statement of Financial Position

(in millions of Russian Roubles)

	Note	31 March 2010	31 December 2009
ASSETS	Hote	2010	200,
Non-current assets			
Property, plant and equipment	7	184,816	187,05
Investment property	8	1,020	1,02
Advances for acquisition of property, plant and equipment		13,345	13,21
Trade and other receivables	12	372	3,66
Other non-current assets	13	673	84
Total non-current assets		200,226	205,79
Current assets			
Inventories	10	6,051	4,54
Investments	11	12,308	12,17
Income tax receivable		95	320
Trade and other receivables	12	29,942	23,05
Cash and cash equivalents	14	9,766	2,26
Other current assets	13	1,638	1,672
Assets classified as held for sale	9	608	608
Total current assets		60,408	44,63
Total assets		260,634	250,432
EQUITY AND LIABILITIES			200,00
Equity	15		
Share capital		166,124	166,124
Treasury stock		(871)	(871
Share premium		49,213	49,213
Reserves		86,722	86,740
Accumulated loss		(109,877)	(115,504
Total equity		191,311	185,708
Non-current liabilities		<ul> <li>Control and Control and Contr</li></ul>	
Non-current borrowings	16	16,439	16,67:
Deferred tax liabilities	28	25,027	24,924
Employee benefits	17	328	36
Trade and other payables	18	393	20
Total non-current liabilities		42,187	42,16
Current liabilities			2
Current borrowings and current portion of non-current borrowings	16	2,091	2,090
Trade and other payables	18	20,336	18,25
Income tax payable		689	19,250
Other taxes payable	19	3,552	1,649
Provisions	20	370	275
Liabilities classified as held for sale	9	98	92
Total current liabilities		27,136	22,55
Total liabilities		69,323	64,724
Total equity and liabilities		260,634	250,432

General Director

Chief Accountant

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V.G. Yakovlev S.A. Suraev

# **MOSENERGO** Group Consolidated Interim Statement of Comprehensive Income (in millions of Russian Roubles)

	Note	Three months ended 31 March 2010	Three months ended 31 March 2009
Revenue	21	50,727	37,903
Other operating income	26	318	112
Cost of materials	22	(25,607)	(16,412)
Heat transmission		(11,205)	(7,830)
Depreciation of property, plant and equipment	7	(2,984)	(2,815)
Personnel expenses	24	(2,981)	(2,202)
Taxes other than income tax		(665)	(515)
Other external supplies	23	(564)	(638)
Maintenance and repairs expenses		(346)	(473)
Other operating expenses	25	(675)	(811)
Results from operating activities		6,018	6,319
Financial income	27	766	371
Financial expenses	27	(53)	(729)
Profit before income tax		6,731	5,961
Income tax expense	28	(1,104)	(1,270)
Profit for the period		5,627	4,691
Other comprehensive income:			
Derecognition of revaluation of available-for-sale financial assets	28	(24)	-
Other comprehensive income for the period, net of tax		(24)	-
Total comprehensive income for the period		5,603	4,691
Profit attributable to:			
Equity holders of the company		5,627	4,691
Total comprehensive income attributable to:			
Equity holders of the company		5,603	4,691
Basic and diluted earnings per share (in Russian Roubles)	29	0.14	0.12

General Director

Chief Accountant

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15 June 2010

# **MOSENERGO** Group

# Consolidated Interim Statement of Cash Flows (in millions of Russian Roubles)

		Three months ended 31 March 2010	Three months ended 31 March 2009
Cash flow from operating activities	Note	01 March 2010	51 March 200
Profit before income tax		6,731	5,961
Adjustments for:		0,/31	5,901
Depreciation of property, plant and equipment	7	2,984	2 915
(Gain)/loss on disposal of property, plant and equipment	25		2,815
Financial income	23	(10)	115
Financial expenses	27	(766)	(371)
Trade and other receivables impairment loss/(gain)	27	53	729
Loss on litigations provision	23	45	(38)
Impairment of available-for-sale financial assets	20	92	160
Gain from disposal of available-for-sale financial assets		77	-
Other non-cash items	26	(32)	-
		13	(18)
Operating profit before changes in working capital and provisions		9,187	9,353
Change in inventories		(1,524)	(32)
Change in trade and other receivables		(3,338)	(6,539)
Change in other current assets		51	. 24
Change in trade and other payables		3,413	2,925
Change in taxes payables, other than income tax		1,903	1,355
Change in employee benefits		(50)	62
Cash flows from operations before income tax and interest paid		9,642	7,148
Income tax paid		(273)	(301)
Interest paid		(136)	(820)
Cash flows from operating activities		9,233	6,027
Cash flows from investing activities			
Proceeds from sale of available-for-sale financial assets		59	-
Interest received		36	55
Proceeds from sale of property, plant and equipment		2	1
Proceeds from disposal of investments		-	69
Acquisition of property, plant and equipment		(1,364)	(5,584)
Interest paid and capitalized	27	(449)	(179)
Debt fee		(18)	
Cash flows used in investing activities		(1,734)	(5,638)
Cash flows from financing activities			(-)/
Proceeds from borrowings		-	2,750
Repayment of borrowings		-	(4,041)
Cash flows used in financing activities		-	(1,291)
Net increase/(decrease) in cash and cash equivalents		7,499	(902)
Cash and cash equivalents at the beginning of the period	14	2,267	3,315
Cash and cash equivalents at the end of the period	14	9,766	2,413

General Director

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Chief Accountant

Shab S.A. Suraev 15 June 2010

# Attributable to equity holders of OJSC Mosenergo

	Note	Share capital	Treasury stock	Share premium	Reserves	Accumulated loss	Total
Balance at 1 January 2009		166,124	(899)	49,213	88,600	(117,168)	185,870
Profit for the period		-	-	2	-	4,691	4,691
Other comprehensive income for the period		1.41	-	-	-		-
Total comprehensive income for the period		-	-	-	-	4,691	4,691
Balance at 31 March 2009		166,124	(899)	49,213	88,600	(112,477)	190,561

Balance at 31 March 2010		166,124	(871)	49,213	86,722	(109,877)	191,311
Total comprehensive income for the period		-	-	-	(24)	5,627	5,603
Derecognition of revaluation of available-for-sale financial assets	28	-	-	1.	(24)	-	(24)
Other comprehensive income for the period:							
Profit for the period		-	-		<del>a</del>	5,627	5,627
Balance at 1 January 2010		166,124	(871)	49,213	86,746	(115,504)	185,708

General Director

Chief Accountant

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V.G. Yakovlev

S.A. Suraev 15 June 2010

### Note 1. The Group and its operations

#### (a) Organization and operations

The Open Joint Stock Company Mosenergo (the "Company") and its subsidiaries (together referred as the "Group" or the "Mosenergo Group") are primarily involved in generation of heat and electric power and heat distribution services in the Moscow city and Moscow region.

The Group's power and heat generation base includes 15 power stations with operational capacity equalled approximately 11,900 megawatts ("MW") and 34,855 gigacalories/hour ("Gkal/h") of electricity and heat capacity, respectively.

OJSC Mosenergo was registered under the legislation of the Russian Federation on 6 April 1993 in accordance with State Property Management Committee Decree 169-R dated 26 March 1993 following the privatization process of electricity and heat power generation, transmission and distribution assets formerly under control of the Ministry of Energy of the Russian Federation .

The Company's registered office is located at 8, Raushskaya Naberezhnaya, Moscow, 115035, Russian Federation.

#### (b) Group formation

On 1 April 2005, the Company was reorganized through a spin-off following the reorganization process within the Russian electricity sector aimed to introduce competition into the electricity market and to enable the companies of electricity sector to maintain and further expand production capacity. The Company's restructuring was approved by general shareholder's meeting on 28 June 2004. Before the restructuring took place the Company operated as an integrated utility model, which included generation, transmission and distribution activities. As a result of the restructuring 13 new entities were separated from the Company and each shareholder of the Company received ordinary shares of each of the separated entities pro rata to Company's shares held by them prior to spin-off.

A general shareholders' meeting held on 20 December 2006 approved a closed subscription for the additional shares issued in favour of OJSC Gazprom and its affiliates (together referred as the "Gazprom Group"). As a result, the majority shareholder of OJSC Mosenergo changed from RAO UES of Russia to Gazprom Group holding 53.47% of ordinary shares. Following the reorganization process, an extraordinary general shareholder's meeting of RAO UES of Russia on 26 October 2007 approved the spin-off of several holding companies to which shares in electricity generation companies, including OJSC Mosenergo, held by RAO UES of Russia, were transferred. Holdings separated from RAO UES of Russia were merged with generation companies by means of shares conversion, which enabled the shareholders of RAO UES of Russia to receive direct shares in generation companies after reorganization. Accordingly, upon spin-off from RAO UES of Russia OJSC Mosenergo Holding (the "Mosenergo Holding") received stake in OJSC Mosenergo held by RAO UES of Russia. Simultaneously with the spin-off Mosenergo Holding was merged with the Company and its shares were converted into the Company's shares.

In February 2009, the Company's Board of Directors approved a program to improve the Company's organisational structure, which is aimed to concentrate production resources, optimize the labour capacity and supply chain. Organisational structure optimisation included the merge of several production branches situated geographically close to each other, reallocation and outsourcing of non-core functions.

In April 2009 OJSC Gazprom transferred its 53.47% share in the Company to its 100% subsidiary LLC Gazprom energoholding (previously - LLS Gazoenergeticheskaya Kompaniya) which became the parent company of OJSC Mosenergo.

#### (c) Business environment

The country has been experiencing political and economic change that has affected, and may continue to affect, the activities of enterprises operating in this environment. Consequently, operations in the Russian Federation involve risks that typically do not exist in other markets. In addition, the recent contraction in the capital and credit markets (global financial crisis) has further increased the level of economic uncertainty in the environment. Presently, the primary impact of the global financial crisis on the Group has been the lack of liquidity in the markets which has lead the Group to curtail its investment plans in the short term. Additionally, a long drawn out impact of the global financial crisis has influenced recoverability of the Group's current assets such as receivables and has been severely affected by the volatile global financial markets which resulted on the valuation of the carrying value of land and buildings. The financial statements reflect management's assessment of the impact of the Russian business environment on the operations and the financial position of the Group. The future business environment may differ from management's assessment.

#### (d) Relations with the state and current regulation

At the end of the reporting period the Russian Federation owned (both direct and indirect ownership) over 50% in OJSC Gazprom (the previous "Parent"), which held 53.47% of the Company through its 100% subsidiary LLC Gazprom Energoholding (immediate parent company). Thus the OJSC Gazprom is the ultimate parent company of the Group and Russian Federation is the ultimate controlling party of the Group.

The government of the Russian Federation directly affects the Group's operations through regulations of wholesale and retail sales of electricity and heat exercised by the Federal Service on Tariffs (the "FST") and the Regional Energy Commissions of Moscow and Moscow region (the "RECs"), respectively. OJSC "System Operator - Central Dispatch Unit of Unified Energy System" (the "SO - CDU UES"), which is controlled by the Russian Federation, regulates operations of generating assets of the Group.

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

As described in Note 6 and Note 32, the government's economic, social and other policies could materially affect operations of the Group.

#### (e) Industry restructuring

Following the restructuring of the Russian electric utility sector aimed to introduce competition to the electricity (capacity) market, the New Wholesale Electric Power (capacity) Market Rules of the Transitional period (the "NOREM"), approved by Resolution of the Government of the Russian Federation No. 529 dated 31 August 2006, were adopted. Under this new framework, electricity and power purchase-sales transactions in the regulated market sector are to be governed by a regulated bilateral contract system. Starting 1 September 2006 regulated contracts covered all volumes of electricity and power produced and consumed.

Starting 2007, the volumes of electricity and power traded in the wholesale market applying regulated prices are to be substantially reduced pursuant to Russian Federation Government Resolution No. 205 dated 7 April 2007 "On amending certain resolutions of the Russian Federation Government related to the calculation of electricity volumes sold at free (competitive) prices". The Resolution states that electricity and power supplied at regulated prices will gradually decrease.

The period from 2006 to 2011 is considered as a transitional period. Upon the termination of the transitional period, the organization of a competitive market for electricity market will be completed.

Electricity volumes produced, not covered by the regulated contracts, are traded at unregulated prices on the basis of free bilateral contracts or on a day-ahead market. Under free bilateral contracts market participants have the right to choose contracting parties, prices and volumes. The day-ahead market is based on competitive selection of bids submitted by suppliers and buyers the day before the electricity is supplied.

The introduction of the new wholesale market also covered capacity trading. Before the new market rules launch, suppliers were paid only for 75% of installed capacity at a flat-rate tariff. The new rules result in separate tariffs for electricity and capacity. Capacity tariffs are planned to be established at levels sufficient to maintain generation facilities of producers.

#### Note 2. Basis of preparation

#### (a) Statement of compliance

These consolidated interim financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRSs").

#### (b) Basis of measurement

The consolidated interim financial statements are prepared on the historical cost basis except that property, plant and equipment and investment property are revalued periodically; investment property are measured at fair value; available-forsale financial assets are measured at fair value; and the carrying amounts of equity items in existence at 31 December 2002 include adjustments for the effects of hyperinflation, which were calculated using conversion factors derived from the Russian Federation Consumer Price Index published by the Russian Statistics Agency, GosKomStat. Russia ceased to be hyperinflationary for IFRS purposes at 1 January 2003.

The methods used to measure fair values are discussed further in Note 4.

#### (c) Functional and presentation currency

The national currency of the Russian Federation is the Russian Rouble (RR), which is the Group's functional currency and the currency in which these consolidated interim financial statements are presented. All financial information presented in RR has been rounded to the nearest million.

#### (d) Use of estimates and judgment

The preparation of financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these 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 amounts recognized in the financial statements is included in the following notes:

- Note 7 Property, plant and equipment;
- Note 8 Investment property;
- Note 17 Employee benefits;
- Note 20 Provisions;
- Note 33 Operating segments.

#### Note 3. Significant accounting policies

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

#### (a) **Reclassification of comparatives**

The consolidated interim statement of comprehensive income and the consolidated interim statement of cash flow have been revised to present more detailed classification of items based on their nature to provide the users of the financial statements with more relevant information about the financial performance of the Group. In addition, certain comparative amounts in consolidated interim statement of cash flow have been reclassified to conform to the current period's presentation. The above mentioned reclassification did not have any impact on the consolidated interim statement of financial position and the financial results in the consolidated interim statement of comprehensive income.

The following are main explanations of the reclassifications made:

• in consolidated interim statement of cash flow change in balance of account payables for capital construction were reclassified from "Change in trade and other payables" to "Acquisition of property, plant and equipment" in total amount of RR 3,249 million.

#### (b) Basis of consolidation

#### (i) Subsidiaries

Subsidiaries are entities controlled by the Group. Control exists when the Group has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities. In assessing control, potential voting rights that currently are exercisable are taken into account. The financial statements of subsidiaries are included in the consolidated interim financial statements from the date that control commences until the date that control ceases. The accounting policies of subsidiaries have been changed when necessary to align them with the policies adopted by the Group.

#### (ii) Associates (equity accounted investees)

Associates are those entities in which the Group has significant influence, but not control, over the financial and operating policies. Associates are accounted for using the equity method (equity accounted investees) and are recognised initially at cost. The Group's investment includes goodwill identified on acquisition, net of any accumulated impairment losses. The consolidated interim financial statements include the Group's share of the income and expenses and equity movements of equity accounted investees, after adjustments to align the accounting policies with those of the Group, from the date that significant influence commences until the date that significant influence ceases. When the Group's share of losses exceeds its interest in an equity accounted investee, the carrying amount of that interest (including any long-term investments) is reduced to nil and the recognition of further losses is discontinued except to the extent that the Group has an obligation or has made payments on behalf of the investee.

#### (iii) 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 interim financial statements. Unrealised gains arising from transactions with equity accounted investees are eliminated against the investment to the extent of the Group's interest in the investee. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

#### (c) Foreign currency transactions

Transactions in foreign currencies are translated to the functional currency of the Group at exchange rates at the dates of transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated to the functional currency at the exchange rate at the date. The foreign currency gain or loss on monetary items is the difference between amortised cost in the functional currency at the beginning of the period, adjusted for effective interest and payments during the period, and the amortised cost in foreign currency translated at the exchange rate at the end of the period. Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are translated to the functional currency at the exchange rate at the date that 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.

#### (d) Financial instruments

#### (i) Non-derivative financial instruments

Non-derivative financial instruments comprise investments in equity and debt securities, trade receivables, cash and cash equivalents, loans and borrowings, and trade and other payables.

Non-derivative financial instruments are recognised initially at fair value plus, for instruments not at fair value through profit or loss, any directly attributable transaction costs. Subsequent to initial recognition non-derivative financial instruments are measured as described below.

*Cash and cash equivalents* comprise of cash balances and call deposits. Bank overdrafts that are repayable on demand and form an integral part of the Group's cash management are included as a component of cash and cash equivalents for the purpose of the statement of cash flows.

*Loans and receivables* consist of financial assets with fixed or determinable payments that are not quoted in an active market, other than those that the entity intends to sell immediately or in the near term, which shall be classified as held for trading, and those that the entity upon initial recognition designates at fair value through profit or loss.

#### Held-to-maturity investments

If the Group has the positive intent and ability to hold debt securities to maturity, then they are classified as held-tomaturity. Held-to-maturity investments are measured at amortised cost using the effective interest method, less any impairment losses.

#### Available-for-sale financial assets

The Group's investments in equity securities and certain debt securities are classified as available-for-sale financial assets. Subsequent to initial recognition, they are measured at fair value and changes therein, other than impairment losses, and foreign exchange gain or losses on available-for-sale monetary items, are recognised directly in other comprehensive income. When an investment is derecognised, the cumulative gain or loss in other comprehensive income is transferred to profit or loss.

#### (ii) Share capital

#### Ordinary shares

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

#### Repurchase of share capital (treasury stock)

When share capital recognised as equity is repurchased, the amount of the consideration paid which includes directly attributable costs, is net of any tax effects, and 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.

#### (e) Property, plant and equipment

#### (i) **Recognition and measurement**

Until 31 December 2006, items of property, plant and equipment, except for land, were measured at cost less accumulated depreciation and impairment losses. The cost of property, plant and equipment at 31 December 1997, the date of transition

to IFRSs, was determined by reference to its fair value at that date and subsequently restated to take into account the impact of inflation until 31 December 2002.

The Group changed its accounting policy to revaluing its property, plant and equipment starting from 1 January 2007 as management believes that it would provide the users of the financial statements with more relevant information about the financial position of the Group.

Property, plant and equipment are subject to revaluation on a regular basis to ensure that the carrying amount does not differ materially from that, which would be determined using fair value at the balance sheet date. Increase in the carrying amount of property, plant and equipment as a result of revaluation is credited directly to other comprehensive income under the heading revaluation reserve, unless the decrease of the reserve was previously recognised in profit or loss. Decrease in the carrying amount shall be debited to other comprehensive income to the extent of any credit balance existing in the revaluation reserve. Any accumulated depreciation at the date of revaluation is eliminated against the gross carrying amount of the asset, and the net amount is restated to the revaluated amount of the asset.

The tax effects from the revaluation of property, plant and equipment are recognized in other comprehensive income and accumulated in equity.

Cost of acquired assets includes expenditure that is directly attributable to the acquisition of the asset. The cost of selfconstructed assets includes the cost of materials, direct labour and any other costs directly attributable to bringing the asset to a working condition for its intended use, and the costs of dismantling and removing the items and restoring the site on which they are located. Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

Borrowing costs that are directly attributable to the acquisition or construction of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of that asset.

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 recognised net in "other operating expenses" in profit or loss. The revaluation surplus is not transferred from reserve when the assets are disposed.

#### (ii) **Reclassification to investment property**

When the use of property changes from owner-occupied to investment property, the property is remeasured to fair value and reclassified as investment property. Any gain arising on remeasurement is recognized in profit or loss to the extent the gain reverses previous impairment loss on a specific property, with any remaining gain recognized in the revaluation reserve directly in other comprehensive income. Any loss is recognized in the revaluation reserve directly in other comprehensive income to the extent that an amount of revaluation is included in other comprehensive income relating to a specific property, with any remaining loss recognized immediately in profit or loss.

#### (iii) Reclassification to assets held-for-sale

When the carrying amount of property is to be recovered principally through a sale transaction rather than through continuing use, the property is remeasured to fair value and reclassified as assets held for sale. Any gain arising on remeasurement is recognized in profit or loss to the extent the gain reverses previous impairment loss on a specific property, with any remaining gain recognized in the revaluation reserve directly in other comprehensive income. Any loss is recognized in the revaluation reserve directly in other comprehensive income to the extent that an amount of revaluation is included in other comprehensive income relating to a specific property, with any remaining loss recognized immediately in profit or loss.

#### *(iv)* 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 the profit or loss as incurred.

#### (v) Depreciation

Depreciation is recognised in profit or loss on a straight-line basis over the estimated useful lives of each part of an item of property, plant and equipment. Leased assets are depreciated over the shorter of the lease term and their useful lives unless it is reasonably certain that the Group will obtain ownership by the end of lease term. Depreciation of an asset begins when it is available for use.

Depreciation methods, useful lives and residual values are reviewed at each reporting date. The estimate useful lives for the year 2009 were not changed for the year 2010 and are as follows:

years
years
years
years
3

#### (f) Intangible assets

#### (i) Other intangible assets

Other intangible assets that are acquired by the Group, which have finite useful lives, are measured at cost less accumulated amortization and accumulated impairment losses.

#### (ii) Subsequent expenditure

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

#### (iii) Amortisation

Amortisation is recognised in profit or loss on a straight-line basis over the estimated useful lives of intangible assets, other than goodwill, from the date that they are available for use. The estimated useful lives of the software for the current and comparative periods equal to 7 years.

#### (g) Investment property

Investment property is property or construction in progress held or constructed either to earn rental income or for capital appreciation or for both, but not for sale in the ordinary course of business, use in the production or supply of goods or services or for administrative purposes. Investment property is measured at fair value with any change therein recognised in profit or loss.

When the use of a property changes such that it is reclassified as property, plant and equipment, its fair value at the date of reclassification becomes its cost for subsequent accounting.

When the carrying amount of property is to be recovered principally through a sale transaction rather than through continuing use the property is remeasured to fair value and reclassified as assets held for sale. Any gain or loss on the remeasurement recognised in profit or loss.

#### (h) Leased assets

Leases in terms of which the Group assumes substantially all the risks and rewards of ownership are classified as finance leases. Upon initial recognition the leased asset is measured at an amount equal to the lower of its fair value and the present value of the minimum lease payments. Subsequent to initial recognition, the asset is accounted for in accordance with the accounting policy applicable to that asset.

#### (i) Inventories

Inventories are measured at the lower of cost and net realizable value. The cost of inventories is based on the weighted average cost 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. In the case of manufactured inventories and work in progress, cost includes an appropriate share of production overheads based on normal operating capacity.

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

#### (j) 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 profit or loss. 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 the reversal is recognised in profit or loss.

Impairment losses for available-for-sale financial assets are recognised in profit or loss for the year when incurred as a result of one or more events ("loss events") that occurred after the initial recognition of available-for-sale investments. A significant or prolonged decline in the fair value of an equity security below its cost is an indicator that it is impaired. The cumulative impairment loss – measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that asset previously recognised in profit or loss – is reclassified from other comprehensive income to finance costs in profit or loss for the year. Impairment losses on equity instruments are not reversed through profit or loss. If, in a subsequent period, the fair value of a debt instrument classified as available-for-sale increases and the increase can be objectively related to an event occurring after the impairment loss was recognised in profit or loss, the impairment loss is reversed through current period's profit or loss.

#### (ii) Non-financial assets

The carrying amounts of the Group's non-financial assets, other than investment property, 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. For goodwill and intangible assets that have indefinite lives or that are not yet available for use, the recoverable amount is estimated each year at the same time.

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 a pre-tax 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"). The goodwill acquired in a business combination, for the purpose of impairment testing, is allocated to cash-generating units that are expected to benefit from the synergies of the combination.

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its estimated recoverable amount. Impairment losses are recognised in other comprehensive income if revaluation reserve existing to such assets, otherwise in profit or loss. 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 amounts of the other assets in the unit (group of units) on a pro rata basis.

#### (k) Non-current assets held for sale

Non – current assets that are expected to be recovered primarily through sale rather than through continuing use are classified as held-for-sale. Immediately before classification as held-for-sale, the assets are remeasured in accordance with the Group's accounting policies. Thereafter generally the assets are measured at the lower of their carrying amount and fair value less cost to sell. Any impairment loss on a disposal group is allocated to remaining assets and liabilities on pro rata basis, except that no loss is allocated to inventories, financial assets, deferred tax assets, investment property and biological assets, which continue to be measured in accordance with the Group's accounting policies. Impairment losses on initial recognition as held-for-sale and subsequent gains or losses on remeasurement are recognised in profit or loss. Gains are not recognised in excess of any cumulative impairment loss.

#### (l) Employee benefits

#### (i) Defined contribution plans

A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contributions into a separate entity and will have no legal or constructive obligation to pay further amounts. Obligations for contributions to defined contribution pension plans are recognised as an employee benefit expense in profit or loss when they are due.

#### (ii) 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. Any unrecognised past service costs and the fair value of any plan assets are deducted. The discount rate is the yield at the reporting date on Russian 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.

When the benefits of a plan are improved, the portion of the increased benefit relating to past service by employees is recognised in profit or loss on a straight-line basis over the average period until the benefits become vested. To the extent that the benefits vest immediately, the expense is recognised immediately in profit or loss.

#### (iii) Other long-term employee benefits

The Group's net obligation in respect of long-term employee benefits other than pension plans is 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 related assets is deducted. The discount rate is the yield at the reporting date on Russian government bonds that have maturity dates approximating the terms of the Group's obligations. The calculation is performed using the projected unit credit method. Any actuarial gains or losses are recognised in profit or loss in the period in which they arise.

#### (iiii) **Termination benefits**

Termination benefits are recognised as an expense when the Group is demonstrably committed, without realistic possibility of withdrawal, to a formal detailed plan to either terminate employment before the normal retirement date, or to provide termination benefits as a result of an offer made to encourage voluntary redundancy. Termination benefits for voluntary redundancies are recognised as an expense if the Group has made an offer of voluntary redundancy, it is probable that the offer will be accepted, and the number of acceptances can be estimated reliably.

#### (iv) Short-term benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided.

A liability is recognised for the amount expected to be paid under short-term cash bonus or profit-sharing plans if the Group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

#### **Provisions** (m)

A provision is recognised 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 pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability.

#### *(n)* Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the Chief operating decision-maker. The Chief operating decision-maker responsible for allocating resources and assessing performance of the operating segments, has been identified as a combination of the Board of Directors and Chief Executive Officer who are jointly make strategic decisions.

#### *(0)* Revenues

#### *(i)* Goods sold

Revenues from sales of electricity and heat are recognised when electricity and heat are supplied to customers.

Revenue from the sale of goods other than electricity and heat is measured at the fair value of the consideration received or receivable, net of returns, trade discounts and volume rebates. Revenue is recognised when the significant risks and rewards of ownership have been transferred to the buyer, recovery of the consideration is probable, the associated costs and possible return of goods can be estimated reliably, there is no continuing management involvement with the goods, and the amount of revenue can be measured reliably. Transfers of risks and rewards vary depending on the individual terms of the contract of sale.

#### *(ii)* Services

Revenue from services rendered is recognised in profit or loss in proportion to the stage of completion of the transaction at the reporting date. The stage of completion is assessed by reference to surveys of work performed.

#### (iii) **Rental** income

Rental income from investment property is recognised in profit or loss on a straight-line basis over the term of the lease. Lease incentives granted are recognised as an integral part of the total rental income, over the term of the lease.

#### **(p)** Government subsidies

Government subsidies are assistance by government in the form of transfers of resources to the Group in return for past or future compliance with certain conditions relating to the operating activities of the Company.

Government subsidies are recognised initially as deferred income when there is reasonable assurance that they will be received and that the Company will comply with the conditions associated with the subsidy. Subsidies that compensate the Company for expenses incurred are recognised in profit or loss on a systematic basis in the same periods in which the expenses are recognised. Government subsidies that compensate the Company for the cost of an asset are recognised in the statement of comprehensive income on a systematic basis over the useful life of the asset. Unconditional government subsidies are recognised on profit or loss when subsidy becomes receivable.

#### (q) Lease payments

Payments made under operating leases are recognised in profit or loss on a straight-line basis over the term of the lease. Lease incentives received are recognised as an integral part of the total lease expense, over the term of the lease.

Minimum lease payments made under finance leases are apportioned between the finance expense and the reduction of the outstanding liability. The finance expense is allocated to each period during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability.

#### (r) Financial income and expenses

Financial income comprises interest income on funds invested (including available-for-sale financial assets), dividend income and gains on the disposal of available-for-sale financial assets. 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, which in the case of quoted securities is the ex-dividend date.

Financial expenses comprise interest expense on borrowings, unwinding of the discount on provisions and impairment losses recognised on financial assets. All borrowing costs are recognised in profit or loss using the effective interest method.

Foreign currency gains and losses are reported on gross basis.

#### (s) Income tax expense

Income tax expense comprises current and deferred tax. Income tax expense is recognised in profit or loss except to the extent that it relates to items recognised in other comprehensive income, in which case it is recognised in the consolidated statement of changes in equity.

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

Deferred tax is recognised using the balance sheet method, providing for 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 the profit or loss, and differences relating to investments in subsidiaries and associates 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 to the extent that it is probable that future taxable profits will be available against which the temporary difference 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.

#### (t) 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 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, which comprise convertible notes and share options granted to employees.

#### (u) New Standards and Interpretations

(i) The following new Standards, amendments to Standards and Interpretations are not yet effective at 31 December 2009, and have not been applied in preparing these consolidated financial statements. The Group plans to adopt these pronouncements when they become effective.

- Amendment to IAS 24, Related Party Disclosures (issued in November 2009 and effective for annual periods beginning on or after 1 January 2011). IAS 24 was revised in 2009 by: (a) simplifying the definition of a related party, clarifying its intended meaning and eliminating inconsistencies; and by (b) providing a partial exemption from the disclosure requirements for government-related entities. The Group concluded that the revised standard does not have any effect on its consolidated financial statements.
- Amendment to IAS 32 *Classification of Rights Issues* (issued 8 October 2009; effective for annual periods beginning on or after 1 February 2010). The amendment exempts certain rights issues of shares with proceeds denominated in foreign currencies from classification as financial derivatives. The Group concluded that the revised standard does not have any effect on its consolidated financial statements.
- IFRS 9 *Financial Instruments Part 1: Classification and Measurement. IFRS* 9 was issued in November 2009 and replaces those parts of IAS 39 relating to the classification and measurement of financial assets. Key features are as follows: financial assets are required to be classified into two measurement categories: those to be measured subsequently at fair value, and those to be measured subsequently at amortised cost. The decision is to be made at initial recognition. The classification depends on the entity's *business model for managing its financial instruments and* the contractual cash flow characteristics of the instrument.

An instrument is subsequently measured at amortised cost only if it is a debt instrument and both (i) the objective of the entity's business model is to hold the asset to collect the contractual cash flows, and (ii) the asset's contractual cash flows represent only payments of principal and interest (that is, it has only "basic loan features"). All other debt instruments are to be measured at fair value through profit or loss.

All equity instruments are to be measured subsequently at fair value. Equity instruments that are held for trading will be measured at fair value through profit or loss. For all other equity investments, an irrevocable election can be made at initial recognition, to recognise unrealised and realised fair value gains and losses through other comprehensive income rather than profit or loss. There is to be no recycling of fair value gains and losses to profit or loss. This election may be made on an instrument-by-instrument basis. Dividends are to be presented in profit or loss, as long as they represent a return on investment. While adoption of IFRS 9 is mandatory from 1 January 2013, earlier adoption is permitted. The Group concluded that the revised standard does not have any effect on its consolidated financial statements.

• IFRIC 19, Extinguishing Financial Liabilities with Equity Instruments (effective for annual periods beginning on or after 1 July 2010). This IFRIC clarifies the accounting when an entity settles its debt by issuing its own equity instruments. A gain or loss is recognised in profit or loss based on the fair value of the equity instruments compared to the carrying amount of the debt. The Group does not expect the amendments to have any material effect on its financial statements.

(*ii*) The following new standards and amendments to standards are mandatory for the first time for the financial year beginning 1 January 2010.

- Amended IAS 27 *Consolidated and Separate Financial Statements (2008)* requires accounting for changes in ownership interests by the Group in a subsidiary, while maintaining control, to be recognised as an equity transaction. When the Group loses control of a subsidiary, any interest retained in the former subsidiary will be measured at fair value with the gain or loss recognised in profit or loss. The amendments to IAS 27, which become mandatory for the Group's 2010 consolidated financial statements, did not have a significant impact on the consolidated financial statements.
- Amendment to IAS 39 *Financial Instruments: Recognition and Measurement Eligible Hedged Items* clarifies how the principles that determine whether a hedged risk or portion of cash flows is eligible for designation should be applied in particular situations. The amendment, which becomes mandatory for the Group's 2010 financial statements, with retrospective application required, did not have a significant impact on the consolidated financial statements
- IFRS 1 *First-time Adoption of International Financial Reporting Standards* (following an amendment in December 2009, effective for the first IFRS financial statements for a period beginning on or after 1 July 2009). The revised IFRS 1 retains the substance of its previous version but within a changed structure in order to make it easier for the reader to

understand and to better accommodate future changes. The Group concluded that the revised standard did not have a significant impact on the consolidated financial statements.

- Amendments to IFRS 2 *Group Cash-settled Share-based Payment Transactions, Share-based Payment (effective for* annual periods beginning on or after 1 January 2010). The amendments provide a clear basis to determine the classification of share-based payment awards in both consolidated and separate financial statements. The amendments incorporate into the standard the guidance in IFRIC 8 and IFRIC 11, which are withdrawn. The amendments expand on the guidance given in IFRIC 11 to address plans that were previously not considered in the interpretation. The amendments also clarify the defined terms in the Appendix to the standard. The Group concluded that the revised standard did not have a significant impact on the consolidated financial statements.
- Revised IFRS 3 *Business Combinations* (2008) and amended IAS 27 (2008) *Consolidated and Separate Financial Statements* come into effect on 1 July 2009 (i.e. become mandatory for the Group's 2010 consolidated financial statements). The revisions address, among others, accounting for step acquisitions, require acquisition-related costs to be recognised as expenses and remove exception for changes in contingent consideration to be accounted by adjusting goodwill. The revisions also address how non-controlling interests in subsidiaries should be measured upon acquisition and require to recognise the effects of transactions with non-controlling interest directly in other comprehensive income. The amendments did not have a significant impact on the consolidated financial statements.
- IFRIC 17 *Distributions of Non-cash Assets to Owners address*es the accounting of non-cash dividend distributions to owners. The interpretation clarifies when and how the non-cash dividend should be recognised and how the differences between the dividend paid and the carrying amount of the net assets distributed should be recognised. IFRIC 17 come into effect for annual periods beginning on or after 1 July 2009. It did not have significant impact on consolidated financial statements.
- IFRIC 18 *Transfers of Assets from Customers applies* to the accounting for transfers of items of property, plant and equipment by entities that receive such transfers from their customers. The interpretation clarifies recognition and measurement of received items, how the resulting credit, as well as a transfer of cash from customers should be accounted for. IFRIC 18 is applied prospectively to transfers of assets from customers received on or after 1 July 2009. It did not have significant impact on consolidated financial *statements*.
- Improvements to International Financial Reporting Standards (issued in April 2009; amendments to IFRS 2, IAS 38, IFRIC 9 and IFRIC 16 are effective for annual periods beginning on or after 1 July 2009; amendments to IFRS 5, IFRS 8, IAS 1, IAS 7, IAS 17, IAS 36 and IAS 39 are effective for annual periods beginning on or after 1 January 2010). The improvements consist of a mixture of substantive changes and clarifications in the following standards and interpretations: clarification that contributions of businesses in common control transactions and formation of joint ventures are not within the scope of IFRS 2; clarification of disclosure requirements set by IFRS 5 and other standards for non-current assets (or disposal groups) classified as held for sale or discontinued operations; requiring to report a measure of total assets and liabilities for each reportable segment under IFRS 8 only if such amounts are regularly provided to the chief operating decision maker; amending IAS 1 to allow classification of certain liabilities settled by entity's own equity instruments as non-current; changing IAS 7 such that only expenditures that result in a recognised asset are eligible for classification as investing activities; allowing classification of certain long-term land leases as finance leases under IAS 17 even without transfer of ownership of the land at the end of the lease; providing additional guidance in IAS 18 for determining whether an entity acts as a principal or an agent; clarification in IAS 36 that a cash generating unit shall not be larger than an operating segment before aggregation; supplementing IAS 38 regarding measurement of fair value of intangible assets acquired in a business combination; amending IAS 39 (i) to include in its scope option contracts that could result in business combinations, (ii) to clarify the period of reclassifying gains or losses on cash flow hedging instruments from other comprehensive income to profit or loss and (iii) to state that a prepayment option is closely related to the host contract if upon exercise the borrower reimburses economic loss of the lender; amending IFRIC 9 to state that embedded derivatives in contracts acquired in common control transactions and formation of joint ventures are not within its scope; and removing the restriction in IFRIC 16 that hedging instruments may not be held by the foreign operation that itself is being hedged. The Group concluded that the amendments to standards did not have a significant impact on the consolidated financial statements.

### Note 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 methods, described further. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

#### (a) **Property**, plant and equipment and investment property

The fair value of property, plant and equipment and investment property is determined either using market approach, depreciated replacement cost or income approach.

The market value of property is the estimated amount for which a property could be exchanged on the date of valuation between a willing buyer and a willing seller in an arm's length transaction after proper marketing wherein the parties had each acted knowledgeably, prudently and without compulsion. The market value of items of plant, equipment, fixtures and fittings is based on quoted market prices for similar items.

When no quoted market prices are available, the fair value of property, plant and equipment is primarily determined applying depreciated replacement cost method or income approach. The depreciated replacement cost method considers the cost to reproduce or replace the property, plant and equipment, adjusted for physical, functional or economical depreciation, and obsolescence. Under the income approach, the values of the property are derived from the present value of future cash flows expected to be derived from the use and eventual sale of the property.

#### (b) Investments in equity and debt securities

The fair values of available-for-sale financial assets are determined by reference to their quoted closing bid price at the reporting date.

#### (c) Trade and other receivables

The fair value of trade and other receivables is estimated as the present value of future cash flows, discounted at the market rate of interest at the reporting date.

#### (d) 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. For finance leases the market rate of interest is determined by reference to similar lease agreements.

### Note 5. Financial risk management

#### (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 interim financial statements.

The General Director has overall responsibility for proper functioning of the Group's internal controls system. The Board of Directors establishes and oversights of the Group's risk management framework and control environment mitigating those risks. The Audit Committee as part of Board of Directors evaluates the internal controls system effectiveness. The Group's Audit Committee is assisted in its oversight role by the Director of Internal Audit, who oversees how management monitors compliance with the Group's risk management policies and procedures and reviews the adequacy of the risk management framework in relation to the risks faced by the Group. The Direction of Internal Audit undertakes both regular and ad hoc reviews of risk management controls and procedures, the results of which are reported to the Audit Committee.

The risk management functions are performed by several departments of the Company. Credit risk is considered by the Department on Account and Analysis of Financial Risks. Liquidity risk is addressed by the Treasury Department and the Department on Budgeting and Managerial Accounting. These departments are accountable to the Deputy General Director on Finance and Budgeting who supervises and coordinates the work of the risk management system.

The Group's risk management policies are summarized in the Company's Regulations on Risk Management which are established to identify and analyze the risks faced by the Group, to set appropriate risk limits and controls, to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Group's activities. The procedures carried out in relation to the Company's risk analysis include

examination of the customers reliability, analysis of bank guarantees for prepayments given to suppliers, bank currency position analysis, sensitivity analysis of exchange and interest rates for borrowings, budget implementation analysis etc.

The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive internal control environment in which all employees understand their roles and obligations.

### (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.

#### (i) Trade and other receivables

The Group's exposure to credit risk is influenced mainly by the individual characteristics of each customer. Geographically credit risk is concentrated in the city of Moscow and Moscow Region as most of sales are made in this area. Creditworthiness of existing customers is periodically evaluated based on internal and external information regarding history of settlements with these customers. The Group constantly analyzes accounts receivable turnover ratios, maturity dates and takes appropriate measures on collection of debts due. Approximately 90-95% of the customers are the clients of the Group for the period longer than 2-3 years.

There are standard contract terms for any customer purchasing energy under regulated contracts, the day-ahead market or the balancing market. Individual terms can be stipulated in free bilateral contracts for electricity (capacity). Special conditions are envisaged by the Russian legislation on Power industry for some heat consumers such as state companies, housing organizations and entities, which may not be limited or refused energy supply because it can lead to casualties or other harmful aftermath (hospitals, schools etc.). Currently no upper limits for debt due from a single customer are established. Gradually the Group plans to switch to 100% prepayment approach when the transitional period from regulated to free bilateral selling contracts will be completed.

In monitoring customer credit risk, customers are grouped according to the accounts receivable type and maturity dates. Accounts receivable are divided into five major groups, which are current, overdue, long-term, doubtful and irrecoverable accounts receivable. As early as an account receivable is classified as current measures are taking on collection of debt due, which include oral and written notices, instituting a claim, putting in a late payment penalty etc.

The Group establishes an allowance for impairment that represents its estimate of incurred losses in respect of trade and other receivables and investments. The main components of this allowance are a specific loss component that relates to individually significant exposures, and a collective loss component established for groups of similar assets in respect of losses that have been incurred but not yet identified. The collective loss allowance is determined based on historical data of payment statistics for similar financial assets.

#### (ii) Guarantees

The Group's policy does not stipulate providing any financial guarantees for customers.

#### (iii) Investments

The Group limits its exposure to credit risk by only investing in liquid securities and only with counterparties that have a credit rating of at least BBB- from Moody's and BBB from Fitch Ratings, except for related parties. Given these high credit ratings, management does not expect any counterparty to fail to meet its obligations.

#### (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.

The liquidity risk management is performed on three different levels. Long-term policies are incorporated in the overall financial model of the Company. Middle-term monitoring is fulfilled during the quarterly and monthly planning of the Group's budgets. Short-term actions include planning and control of daily cash receipts and payments of the Company.

Liquidity management system includes also drawing up monthly, quarterly and yearly cash budgets, comparing actual amounts to planned and explaining any discrepancies found.

#### (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 optimizing the return.

#### (i) Currency risk

The Group is exposed to currency risk on purchases and borrowings that are denominated in a currency other than the respective functional currencies of Group entities. The currencies in which these transactions primarily are denominated are Euro, USD and Swiss Francs (CHF).

In respect of other monetary assets and liabilities denominated in foreign currencies, the Group ensures that its net exposure is kept to an acceptable level by buying or selling foreign currencies at spot rates when necessary to address short-term imbalances.

The Group's policy in respect of mitigating currency risk includes minimizing share of borrowings in foreign currencies comparing to total credit portfolio, which is 11% at 31 March 2009 (31 December 2009: 12%). To minimize currency risk the Group prepares budgets taking into account possible changes in exchange rates, creates special reserves to cover contingent expenses and losses. Currently the Group considers the possibility of hedging currency risks by means of corresponding derivatives in the future.

#### (ii) Interest rate risk

Changes in interest rates impact primarily loans and borrowings by changing either their fair value (fixed rate debt) or their future cash flows (variable rate debt). Management does not have a formal policy of determining how much of the Group's exposure should be to fixed or variable rates. However, at the time of raising new loans or borrowings management uses its judgment to decide whether it believes that a fixed or variable rate would be more favourable to the Group over the expected period until maturity.

The Group constantly analyses dynamics of variable interest rates. To minimize interest rate risk the Group prepares budgets taking into account possible changes of interest rates creates special reserves to cover contingent expenses and losses. Currently the Group considers the possibility of hedging currency risks using corresponding derivatives in future.

#### (e) Capital management

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.

The Group manages its capital structure and makes adjustments to it, in light of changes in economic conditions. 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.

The Board's policy is to maintain a strong capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business. The Board of Directors monitors the return on capital, which the Group defines as net operating income divided by total shareholders' equity. The Board of Directors also monitors the level of dividends to ordinary shareholders.

There were no changes in the Group's approach to capital management during the year.

Consistent with other companies of the industry, the Group monitors capital on the basis of the gearing ratio. The ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings, as shown in the consolidated balance sheet, less cash. Total capital is calculated as equity, as shown in the consolidated balance sheet, plus the net debt.

The gearing ratios at 31 March 2010 and at 31 December 2009 were as follows:

	31 March	31 December	
	2010	2009	
Borrowings (Note 16)	(18,530)	(18,765)	
Cash and cash equivalents (Note 14)	9,766	2,267	
Net debt	(8,764)	(16,498)	
Equity (Note 15)	(191,311)	(185,708)	
Total capital	(200,075)	(202,206)	
Gearing ratio	4,4%	8,2%	

The Group is subject to the following externally imposed capital requirements that have been established for joint stock companies by the legislation of Russian Federation:

- share capital cannot be lower than 1,000 minimum shares at the date of the company registration;
- 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.
- At 31 March 2010, the Group was in compliance with the above share capital requirements.

In addition, the Group is subject to restrictive financial covenants on its credit facility (see Note 16(b)). The covenants establish certain financial ratios, which are defined based on the consolidated financial statements of the Group prepared in accordance with IFRS. The Group monitors compliance with the covenants and reports to the banks on a regular basis.

#### Note 6. Related party transactions

The nature of the related party relationships for those related parties with whom the Group entered into significant transactions during the three months ended 31 March 2010 and the three months ended 31 March 2009 or had significant balances outstanding at 31 March 2010 and at 31 December 2009 are detailed below. Gazprom group is an ultimate Parent Company of OJSC Mosenergo during the current and prior reporting periods. The Russian Federation is the ultimate controlling party of the Group during the current and prior reporting periods.

#### (a) Transactions with Gazprom Group

Company has the following turnover and balances outstanding with Gazprom Group.

#### Revenue

	Three months ended	Three months ended	
	31 March	31 March	
	2010	2009	
Heat	25	3	
Electricity	-	17	
Other revenue	183	68	
Total	208	88	

#### Expenses

	Three months ended 31 March	Three months ended 31 March
	2010	2009
Fuel expenses	(23,050)	(14,724)
Insurance expenses	(69)	(113)
Voluntary medical insurance expenses	(24)	(39)
Other operating expenses	(89)	(40)
Total	(23,232)	(14 916)

#### Financial income and expenses

	Three months ended	Three months ended	
	31 March	31 March	
	2010	2009	
Financial income	294	316	
Net financial income	294	316	

#### **Outstanding balance**

	Outstanding balance	Outstanding balance
	at 31 March 2010	at 31 December 2009
Investments	12,267	12,130
Trade and other receivables	3,246	6,517
Cash and cash equivalents	9,312	1,805
Total assets	24,825	20,452
Trade and other payables	(279)	(571)
Total liabilities	(279)	(571)

Cash and cash equivalents include an outstanding balance with OJSC Gazprombank, an associate of OJSC Gazprom, in the amount of RR 8,727 million at 31 March 2010 (31 December 2009: RR 1,542 million).

#### (b) Transactions with key management

Key management personnel (the members of the Board of Directors and Management Committee of the Group) received the following remuneration, which is included in personnel expenses and has the following outstanding balances:

#### Expenses and outstanding balance

	Three months ended 31 March 2010	Three months ended 31 March 2009	Outstanding balance at 31 March 2010	Outstanding balance at 31 December 2009
Wages and salaries	(21)	(11)	(6)	-
Termination benefits	(2)	-	(2)	-
Total	(23)	(11)	(8)	-

#### (c) Transactions with other state-controlled entities

Information below excludes transactions and outstanding balances with OJSC Gazprom and as disclosed in Note 6(a).

In the normal course of business the Group enters into transactions with other entities under control of government of the Russian Federation.

#### Revenue

	Three months ended	Three months ended
	31 March 2010	31 March 2009
Heat	25,989	15,294
Electricity	20,643	16,483
Other revenue	484	480
Total	47,116	32,257

#### Expenses

	Three months ended 31 March 2010	Three months ended 31 March 2009
Heat transmission	(11,205)	(7,830)
Purchased heat and electricity	(1,092)	(809)
Electricity market administration fees	(245)	(256)
Water usage expenses	(126)	(168)
Fuel expenses	(52)	(34)
Other operating expenses	(315)	(145)
Total	(13,035)	(9,242)

#### Financial income and expenses

	Three months ended 31 March 2010	Three months ended 31 March 2009
Financial income	2	3
Financial expenses	-	(210)
Net financial expense	2	(207)

#### **Outstanding balance**

	Outstanding balance at	Outstanding balance at
	31 March 2010	31 December 2009
Trade and other receivables	21,746	14,694
Other current assets	523	523
Cash and cash equivalents	239	429
Total assets	22,508	15,646
Trade and other payables	(14,803)	(6,632)
Total liabilities	(14,803)	(6,632)

Amount loaned	Amount loaned	Outstanding	Outstanding
for the three	for the three	balance at	balance at

### **MOSENERGO Group**

# Notes to Consolidated Interim Financial Statements

(in millions of Russian Roubles)

	months ended 31 March 2010	months ended 31 March 2009	31 March 2010	31 December 2009
Current borrowings and current portion of non-current borrowings	-	(2,750)	-	-
Total borrowings	-	(2,750)	-	-

# Note 7. Property, plant and equipment

Appraised value

	Buildings and constructions	Plant and equipment	Transmission networks	Other	Construction in progress	Total
Balance at 1 January 2009	92,462	55,239	13,429	10,224	23,953	195,307
Reclassification	(89)	(12)	70	31	-	-
Additions	-	-	-	19	1,087	1,106
Disposals	(54)	(1)	-	(21)	(41)	(117)
Transfers	6,266	8	420	747	(7,441)	-
Balance at 31 March 2009	98,585	55,234	13,919	11,000	17,558	196,296
Balance at 1 January 2010	97,745	56,696	13,851	11,058	21,036	200,386
Additions	-	-	-	-	855	855
Disposals	-	-	-	(11)	(96)	(107)
Transfers	662	682	-	1,610	(2,954)	-
Balance at 31 March 2010	98,407	57,378	13,851	12,657	18,841	201,134

Accumulated depreciation (including impairment)

	Buildings and constructions	Plant and equipment	Transmission networks	Other	Construction in progress	Total
Balance at 1 January 2009	-	-	-	-	-	-
Reclassification	-	-	-	-	-	-
Depreciation charge	(1,453)	(781)	(383)	(198)	-	(2,815)
Disposals	2	-	-	-	-	2
Balance at 31 March 2009	(1,451)	(781)	(383)	(198)	-	(2,813)
Balance at 1 January 2010	(6,286)	(3,310)	(1,552)	(1,934)	(253)	(13,335)
Depreciation charge	(1,439)	(803)	(389)	(353)	-	(2,984)
Disposals	-	-	-	1	-	1
Balance at 31 March 2010	(7,725)	(4,113)	(1,941)	(2,286)	(253)	(16,318)

### Net book value

	Buildings and constructions	Plant and equipment	Transmission networks	Other	Construction in progress	Total
At 1 January 2009	92,462	55,239	13,429	10,224	23,953	195,307
At 31 March 2009	97,134	54,453	13,536	10,802	17,558	193,483
At 1 January 2010	91,459	53,386	12,299	9,124	20,783	187,051
At 31 March 2010	90,682	53,265	11,910	10,371	18,588	184,816

### Net book value had no revaluation taken place

	<b>Buildings and</b>	Plant and	Transmission		Construction	
	constructions	equipment	networks	Other	in progress	Total
At 1 January 2009	30,938	32,041	3,611	6,399	20,792	93,781

At 31 March 2009	49,933	25,515	6,501	5,447	4,621	92,016
At 1 January 2010	32,981	32,735	2,594	7,879	19,098	95,287
At 31 March 2010	33,074	33,075	2,512	8,881	17,190	94,732

Borrowing costs of RR 449 million and RR 179 million for the three months ended 31 March 2010 and 31 March 2009, respectively, are capitalised in additions above. Capitalisation rates of 2.5% and 2.7% for the three months ended 31 March 2010 and 31 March 2009, respectively, were used to determine the amount of borrowing costs eligible for capitalization representing the weighted average of the borrowing costs applicable to the borrowings of the Group that are outstanding during the period.

#### (a) **Revaluation**

The Group changed its accounting policy in respect of property, plant and equipment measurement from cost model to revaluation model starting from 1 January 2007 in order to provide users of the financial statements with more reliable information about the value of the Group's property, plant and equipment.

In 2008 the Group contracted an independent appraiser to estimate the fair value of the Group's property, plant and equipment at 31 December 2008. The fair value of property, plant and equipment was determined to be RR 195,307 million.

The majority of the Group's property, plant and equipment is specialized in nature and is rarely sold on the open market other than as part of a continuing business. Except for office buildings, which were appraised on the basis of recent market transactions, the market for similar property, plant and equipment is not active in the Russian Federation and does not provide a sufficient number of sales of comparable property, plant and equipment for using a market-based approach for determining fair value. Under the income approach, the values of the property are delivered from the present value of future cash flows expected to be derived from the use and eventual sale of the property.

Consequently, the fair value of property, plant and equipment primarily was determined using depreciated replacement cost method or income approach. Depreciated replacement cost method considers the cost to reproduce or replace the property, plant and equipment, adjusted for physical, functional or economical depreciation and obsolescence.

The depreciated replacement cost was estimated based on internal sources, statistical data, catalogues and market data in respect of prices of construction companies and suppliers of equipment. The economic obsolescence was determined based on cash flow test results for each of 19 cash-generating units.

In addition to determination of the depreciated replacement cost, cash flow testing was conducted in order to assess the reasonableness of these values.

The following key assumptions were used in performing cash flow testing:

- 19 cash-generating units were identified;
- Cash flows were projected based on actual operating results and the 13-year business plan;
- The anticipated annual production growth included in cash flow projections was 3.5%;
- A discount rate of 16.63% was applied in determining the recoverable amount of the plants;

In 2009 the Group determined that the carrying amount of property, plant and equipment does not differ materially from that which would be determined using fair value at the end of reporting period and, therefore, revaluation was not performed in 2009.

#### (b) Impairment test

At the end of each year the Group performs the impairment test and determines assets which should be impaired. At 31 December 2009 result of impairment test in amount of RR 973 million was recognised by the Group.

For the purposes of impairment test the recoverable amount was determined as value in use and the following key assumptions were used:

- 21 cash-generating units were identified;
- Cash flows were projected based on actual operating results and the 12-year business plan;
- The anticipated annual production growth included in cash flow projections was 3.5%;
- A discount rate of 13.11% was applied in determining the recoverable amount of the plants.
- (c) Leased assets

The Group leases production plant and equipment under a number of finance lease agreements. All leases provide the Group with the option to purchase the buildings and equipment at a beneficial price. The leased plant and equipment secures lease obligations (see Note 31). At 31 March 2010 the net carrying amount of leased plant was RR 354 million.

#### Note 8. Investment property

Balance at 31 March	1,020	4,552
Balance at 1 January	1,020	4,552
	2010	2009

The fair value of the Group's investment property at 31 March 2009 was determined to be RR 4,552 million by the independent appraiser. Primarily items of investment property were appraised on the basis of recent market transactions. When no quoted market prices are available, the fair value of investment property was determined using income approach.

The fair value of the Group's investment property at 31 March 2010 was determined to be RR 1,020 million and based on the market trends for the year 2010.

Rental income for the three months ended 31 March 2010 and for the three months ended 31 March 2009 amounted to RR 20 million and RR 121 million, respectively, was recognised in the consolidated interim statement of comprehensive income in other revenue.

Where the Group is the lessor, the future minimum lease payments receivable under non-cancellable operating leases are as follows:

	31 March 2010	31 December 2009
Less than one year	91	81
Between one and five years	-	-
More than five years	-	-
Total	91	81

#### Note 9. Disposal groups classified as held for sale

At 31 March 2010 the Company keep on possessing assets for disposals in amount RR 608 million. The Company envisages selling its real estate portfolio during 2010.

#### (a) Assets classified as held for sale

	31 March 2010	31 December 2009
Property, plant and equipment	237	237
Investment property	371	371
Total	608	608
(b) Liabilities classified as held for sale		
	31 March 2010	31 December 2009

	51 March 2010	51 December 2009
Deferred tax liabilities	98	92
Total	98	92

#### Note 10. Inventories

	31 March 2010	31 December 2009
Fuel	4,098	2,768
Raw materials and consumables	1,888	1,707
Other inventories	65	66
Total	6,051	4,541

Raw materials and consumables are stated net of a provision for obsolete inventory amounted to RR 37 million and RR 23 million at 31 March 2010 and 31 December 2009, respectively. The write-downs and reversals are included in other operating expenses.

Inventories held by the Company are not subject to any retention of title clauses.

#### Note 11. Investments

	31 March 2010	31 December 2009
Loans given to CJSC Gazenergoprom-Invest	12,267	12,130
Other investments	41	41
Total	12,308	12,171

Investments have nominal interest rate of 8.3% (31 December 2009: 8.3%).

The Group's exposure to credit, currency and interest risks related to investments is disclosed in Note 30.

During the year 2009 CJSC Gazenergoprom-Invest returned to the Company part of loan given in amount RR 606 million. As the original maturity of loan was 31 December 2008 and management of the Company now in the process of judicial settlements of loan given, the outstanding balance of loan was discounted in amount of RR 502 million at the reporting date (31 December 2009: RR 639 million).

Management believes that loan given to CJSC Gazenergoprom-Invest would be recovered before the end of 2010.

The Group expects to collect this receivable, albeit later than expected, as it has no concerns with the credit quality of its majority shareholder from whom this receivable is due.

#### Note 12. Trade and other receivables

	31 March 2010	31 December 2009
Trade receivables	21,123	14,419
Other receivables	3,063	2,526
Financial assets	24,186	16,945
Advances to suppliers and prepaid expenses	4,572	8,174
VAT recoverable	1,180	1 198
Taxes other than income tax prepaid	4	55
Other receivables	372	346
Total	30,314	26,718
Non-current assets	372	3,662
Current assets	29,942	23,056
Total	30,314	26,718

Trade receivables balances are recorded net of provision for impairment of RR 1,410 million and RR 1,314 million at 31 March 2010 and 31 December 2009, respectively.

Other receivables balances are recorded net of provision for impairment of RR 191 million and RR 276 million at 31 March 2010 and 31 December 2009, respectively.

The Group's exposure to credit and currency risks and impairment losses related to trade and other receivables is disclosed in Note 30.

#### Note 13. Other assets

	31 March 2010	31 December 2009
Other non-current assets		
Intangible assets	500	523
Available-for-sale financial assets	128	256
Investments in equity accounted investees	5	5
Other non-current assets	40	65
Total	673	849
Other current assets		
Constructed assets financed by the	523	523
government of Moscow city	525	525
Other current assets	1,115	1,149
Total	1,638	1,672

Since June 2005 the Group was engaged in the construction of the power substation further to be jointly used by the Group and the government of Moscow city. Construction of the power substation is jointly financed and shall be distributed between the parties involved upon completion. Included in other payables and accrued expenses liability to the government of Moscow city amounted to RR 523 million.

#### Note 14. Cash and cash equivalents

(in millions of Russian Roubles)

	31 March 2010	31 December 2009
Bank balances	9,766	2,267
Total	9,766	2,267

#### Note 15. Equity

#### (a) Share capital and share premium

At 31 March 2010 the authorised share capital comprised 39,749,359,700 ordinary shares (31 December 2009: 39,749,359,700) of RR 1.00 par value each. All issued shares are 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. In respect of the Company's shares that are held by the Group (see below), all rights are suspended until those shares are reissued.

Share premium amounted to RR 49,213 million represents excess of the cash proceeds from the issue of share capital over its par value net of the transaction costs amounted to RR 7 million.

#### (b) Treasury stock

Treasury stock represents cost of Company's shares held by the Group. At 31 December 2008 the Group held 163,904,251 of the Company's own shares. Within the period from 15 April 2009 to 27 April 2009 the Group came to the decision to sell 23,674,800 shares. Proceeds from the sale amounted to RR 34 million.

Thus the treasury stock at 31 March 2010 and 31 December 2009 amounted to RR 871 million.

No decisions regarding further operations with treasury stock were made by the Company's management.

#### (c) Reserves

Reserves composed of the revaluation of available-for-sale financial assets in amount of RR 6 million and the revaluation reserve relates to the revaluation of property, plant and equipment in amount RR 86,716 million at 31 March 2010.

At 31 December 2009 reserves composed of the revaluation of available for sale financial assets in amount of RR 30 million and the revaluation reserve related to the revaluation of property, plant and equipment in amount RR 86,716 million.

#### (d) Dividends

In June 2009 the general shareholders' meeting approved the decision not to distribute profit for fiscal 2008.

The discussions related to dividends distribution for fiscal 2009 are scheduled at the general shareholders' meeting in June 2010.

### Note 16. Borrowings

The note provides information about the contractual terms of the Group's interest-bearing borrowings, which are measured at amortized cost.

	31 March 2010	31 December 2009
Non-current borrowings		
Unsecured bond issues	14,412	14,412
Unsecured bank loans	2,027	2,263
Total	16,439	16,675
Current borrowings and current portion of non-current borrowings		
Current portion of unsecured bond issues	2,000	2,000
Notes	91	90
Total	2,091	2,090

(a) Terms and debt repayment schedule

Terms and conditions of outstanding liabilities are as follows:

			31 March 2010		31 December 2009	
	Nominal	Year of		Carrying		Carrying
Currency	interest rate	maturity	Face value	amount	Face value	amount
		· ·				

(in millions of Russian Roubles)

Unsecured bank loans				3,002	2,027	3,281	2,263
CALYON Deutschland	EURO	EURIBOR6M+ 4.25%	2014	992	929	1,084	1,017
CALYON Deutschland	EURO	EURIBOR6M+ 1.95%	2025	121	-	133	-
BNP Paribas	EURO	EURIBOR6M+ 2%	2023	1,889	1,098	2,064	1,246
Unsecured bond issues				16,412	16,412	16,412	16,412
Unsecured bond issue #1	Russian Roubles	12.50%	2011	4,629	4,629	4,629	4,629
Unsecured bond issue #2	Russian Roubles	7.65%	2016	4,783	4,783	4,783	4,783
Unsecured bond issue #3	Russian Roubles	10.25%	2014	5,000	5,000	5,000	5,000
Unsecured bonds BO-02	Russian Roubles	11.45%	2010	2,000	2,000	2,000	2,000
Notes				95	91	95	90
OJSC Mezhtopenergobank	Russian Roubles	free of interest	2010	95	91	95	90
Total				19,509	18,530	19,788	18,765

### Note 17. Employee benefits

The Company sponsors a post-employment and other long-term benefit program that covers the majority of the Company's employees. The plan was changed in July 2008 and since this date principally consists of a defined contribution plan enabling employees to contribute a portion of their salary to the plan and equivalent portion of contribution from the Company. The plan is administrated by non-state pension fund.

To be entitled for participation in this new defined contribution pension plan an employee should meet certain age and past service requirements. Maximum possible amount of employer's contribution is limited and depends on employee's position in the Company.

In addition to defined contribution pension plan the Company maintains several plans of a defined benefit nature which are provided in accordance with collective bargaining agreement. The main benefits provided under this agreement are lump sum upon retirement and jubilee benefits.

A new collective employment agreement came into force since 1 January 2010. There were no significant changes in comparison with previous one were introduced by this new agreement.

During the three months ended 31 March 2010 the Company continues implementing restructuring programme which resulted in redundancies recognised as a curtailment. Compensations for redundancies paid by the Company amounted to RR 348 million were recognised as an expense for the three months ended 31 March 2010.

	31 March 2010	31 December 2009
Present value of unfunded obligations	434	489
Recognised liability for defined benefit obligations	434	489
Unrecognised actuarial (losses)/gains	(4)	7
Unrecognised past service cost	(102)	(129)
Net liability recognised in balance sheet	328	367

#### (a) Movement in the present value of the defined benefit obligations

	2010	2009
Defined benefit obligations at 1 January	489	482
Benefits paid	(5)	(4)
Current service cost	5	6
Interest on obligation	11	16
Actuarial losses/(gains)	23	(27)
Past service cost	-	241
Effect of curtailment and settlement	(89)	(19)
Defined benefit obligations at 31 March	434	695
		27

#### **(b)** Expenses recognised in profit or loss

	Three months ended 31 March 2010	Three months ended 31 March 2009
Current service cost	5	6
Interest cost	11	16
Amortization of past service cost	4	78
Termination benefits	348	46
Effect of curtailment and settlement	(65)	(17)
Net actuarial loss recognised in period	12	-
Total	315	129

#### *(c)* Actuarial assumptions

Principal actuarial assumptions (expressed as weighted averages) are as follows:

#### *(i)* Financial assumptions

	31 March	31 December
	2010	2009
Discount rate	9.00%	9.00%
Inflation rate	6.50%	6.50%
Future salary increases	8.00%	8.00%
Future pension increase	6.50%	6.50%

#### (ii) Demographic assumptions

Withdrawal rates assumption is as follows: expected staff turnover rates vary depending on employee past service in range from 17% pa for employees with 1 year of past service to around 6% pa for those who have 5 or more years of service. Similar withdrawal rates were used at 31 March 2009.

Retirement ages assumption is as follows: average retirement ages are 62 years for men and 59 years for women comparing with 61.5 and 59 years for men and women respectively used at 31 March 2010.

Mortality table: Russian urban population mortality table 1986-87.

#### (d)Historical information

	31 March 2010	31 December 2009
Present value of the defined benefit obligation	434	489
Deficit in the plan	434	489
Experience adjustments arising on plan liabilities	23	62

#### Note 18. Trade and other payables

	31 March 2010	31 December 2009
Trade payables	10,255	7,638
Other payables	3,780	4,095
Financial liabilities	14,035	11,733
Advances received	6,133	5,867
Other payable	561	857
Total	20,729	18,457
Non-current liabilities	393	201
Current liabilities	20,336	18,256
Total	20,729	18,457

The Group's exposure to currency and liquidity risks related to trade and other payables is disclosed in Note 30.

#### Note 19. Other taxes payable

(in millions of Russian Roubles)

	31 March 2010	31 December 2009
Property tax payable	2,513	689
Social taxes and contributions payable	638	306
VAT payable	301	603
Other taxes payable	100	51
Total	3,552	1,649

### Note 20. Provisions

	Litigations provision	Total
Balance at 1 January 2009	253	253
Provisions made during the year	160	160
Balance at 31 March 2009	413	413
Non-current provision	-	-
Current provision	413	413
Total	413	413
	Litigations provision	Total
Balance at 1 January 2010	278	278
Provisions made during the period	92	92
Balance at 31 March 2010	370	370
Non-current provision	<u>-</u>	-
Current provision	370	370
Total	370	370

In year 2008-2009 there was a claim against the company from JSC MTK regarding levy of interest for "use of other entity's funds" due to late payment as per contract on supply of heat energy and heat transfer in initial amount in RR 260 million. At 31 December 2008 the corresponding provision was made in amount of RR 112 million. In first quarter 2009 the respective provision was increased up to RR 260 million.

At the end of the year 2009 the similar nature of issue as mentioned above claimed from JSC MTK against the Company but in respect of another period of settlements. The new claim was initially amounted to RR 181 million and the corresponding provision was made in fourth quarter 2009 in amount of RR 59 million. In first quarter 2010 an amicable agreement with JSC MTK was concluded on amount RR 145 million. Thus RR 86 million was additionally accrued in current period.

As of the date of these financial statements authorization there are four unsettled claims against the Company regarding levy of interests for "use of other entity's funds" due to late payments that occurred when changes to the LLC CB Transinvestbank Charter were found void. Total amount of the claims is RR 239 million. The Company's management estimated probability of these claims settlement not in favour of the Company as highly probable. The outflow of economic benefits amounting to RR 120 million using the probability weights cash flow approach was determined by the Company's management, at 31 December 2008 and continued to be the same at the reporting date.

The reserve in amount of RR 92 million was accrued at 31 December 2009 in relation to 26 claims in respect of the account receivables redress in according to Agreement of Joint and several liability with OJSC Mosenergosbyt. This provision continued to be the same at 31 March 2010.

#### Note 21. Revenue

	Three months ended 31 March 2010	Three months ended 31 March 2009
Heat	28,634	20,595
Electricity	21,204	16,500
Other revenue	889	808
Total	50,727	37,903

Other revenue relates to rent, water usage, repair and maintenance services provided by the Group.

Approximately 4% of sales of electricity for the three months ended 31 March 2010 relates to resale of purchased electricity on wholesale market NOREM (for the three months ended 31 March 2009: 4%).

#### Note 22. Cost of materials

	Three months ended 31 March 2010	Three months ended 31 March 2009
Fuel expenses	24,113	15,189
Purchased heat and electricity	1,092	837
Water usage expenses	225	213
Other materials expenses	177	173
Total	25,607	16,412

Electricity is purchased mainly on wholesale electricity market.

#### Note 23. Other external supplies

	Three months ended 31 March 2010	Three months ended 31 March 2009
Electricity market administration fees	245	256
Security services	90	79
Transport services	48	63
Connection services	19	81
Fire prevention services	12	22
Other services	150	137
Total	564	638

Electricity market administration fees include payments to NP Administrator torgovoi sistemy and CJSC Centr finansovyh raschetov for arrangement of settlements between parties on electricity market and payments to OJSC SO - CDU UES for regulation of operations of generating assets of the Group.

#### Note 24. Personnel expenses

	Three months ended 31 March 2010	Three months ended 31 March 2009
Wages and salaries	1,794	1,535
Payroll tax	533	435
Termination benefits	348	46
Personnel expenses from restructured operations	248	49
Voluntary medical insurance expenses	27	39
Net actuarial losses recognised in the period	12	-
Personnel training expenses	10	14
Current service costs	5	6
Amortization of past service costs	4	78
Total	2,981	2,202

Mosenergo Group average headcount totalled 10,717 and 14,280 at 31 March 2010 and 31 March 2009, respectively.

### Note 25. Other operating expenses

	Three months ended	Three months ended
	31 March 2010	31 March 2009
Rent expenses	191	95
Legal, consulting and data processing services	100	151
Impairment of available-for-sale financial assets	77	-
Insurance expenses	73	94
Software expenses	58	37
Maintenance of non-core and social assets	39	82
Trade and other receivables impairment loss/(gain)	45	(38)
Fines and penalties related to contracts violations	31	160
Bank services	14	16
Safety arrangement and precautions	10	22
Environmental payments	7	8
(Gain)/loss on disposal of property, plant and equipment	(10)	115

(in millions of Russian Roubles)

Other miscellaneous	40	69
Total	675	811

# Note 26. Other operating income

• • • • • • • • • • • • • • • • • • •	Three months ended 31 March 2010	Three months ended 31 March 2009
Subsidies on the difference in tariffs for sales to the urban population	216	-
Effect of curtailment and settlement	65	17
Gain from disposal of available-for-sale financial assets	32	-
Gain from revaluation of available-for-sale financial assets	-	7
Other miscellaneous	5	88
Total	318	112

Reimbursement from government of Moscow city represents cash paid to the Company to compensate the difference between tariffs set to the urban population and the tariffs of the Company.

### Note 27. Financial income and expenses

	Three months ended 31 March 2010	Three months ended 31 March 2009
Financial income		
Interest income on held-to-maturity investment	261	265
Foreign exchange gain	286	28
Other interest income	219	78
Total	766	371
Financial expenses		
Interest expenses on borrowings	(449)	(815)
Lease expenses	(26)	-
Foreign exchange loss	(14)	(75)
Interest on employee benefit obligations	(11)	(16)
Other interest expenses	(2)	(2)
Total	(502)	(908)
Less capitalized interest expenses on borrowings related to qualifying assets (Note 7)	449	179
Net financial expenses recognised in profit or loss	(53)	(729)
	Three months ended 31 March 2010	Three months ended 31 March 2009
Interest income	480	343
Interest expenses	(28)	(638)
Net interest	452	(295)

#### Net interest result by categories of assets and liabilities

	Three months ended 31 March 2010	Three months ended 31 March 2009
Investments	446	265
Cash and cash equivalents	34	53
Liabilities carried at amortised cost	(28)	(613)
Total	452	(295)

#### Note 28. Income tax

# (a) Income tax

The Group's applicable tax rate is the income tax rate of 20% (for the three months ended 31 March 2009: 20%).

	Three months ended 31 March 2010	Three months ended 31 March 2009
Current tax expense		
Current year	(995)	(910)
Over provided in prior periods	-	(1)
Deferred tax expense		
Origination and reversal of temporary differences	(109)	(359)
Income tax expense	(1,104)	(1,270)

Reconciliation of effective tax rate is as follows:

	Three months ended	Three months ended
	31 March 2010	31 March 2009
Profit before income tax	6,731	5,961
Income tax at applicable tax rate	(1,346)	(1,193)
Non-deductible / non-taxable items	242	(76)
Over provided in prior periods	-	(1)
Income tax expense	(1,104)	(1,270)

### (b) Tax effects of components of other comprehensive income

	Three months ended 31 March 2010					nths ended Aarch 2009
	Before tax	Tax charge	After tax	Before tax	Tax charge	After tax
Proceeds from disposal of available-for- sale financial assets	(24)	-	(24)	-	-	-
Total	(24)	-	(24)	-	-	-

#### (c) Deferred income tax

Recognised deferred tax assets and liabilities are as follows:

	Assets		Liabilit	ies	Net	
_	31 March 2010	31 March 2009	31 March 2010	31 March 2009	31 March 2010	31 March 2009
Property, plant and equipment	-	-	(25,343)	(26,070)	(25,343)	(26 070)
Investment property	-	-	(51)	(657)	(51)	(657)
Trade and other receivables	125	-	-	(49)	125	(49)
Assets classified as held for sale	-	-	(98)	-	(98)	-
Employee benefits	66	113	-	-	66	113
Provisions	74	83	-	-	74	83
Trade and other payables	174	93	-	-	174	93
Investments	100	-	-	-	100	-
Borrowings	-	-	(196)	(3)	(196)	(3)
Other	55	23	(31)	-	24	23
Total	594	312	(25,719)	(26,779)	(25,125)	(26,467)

Movements in deferred income tax during the year are as follows:

	31 December	Recognised in	31 March
	2008	income	2009
Property, plant and equipment	(25,705)	(365)	(26,070)
Investment property	(656)	(1)	(657)
Trade and other receivables	(33)	(16)	(49)

(in millions of Russian Roubles)

	07	16	110
Employee benefits	97	16	113
Provisions	51	32	83
Trade and other payables	114	(21)	93
Borrowings	(3)	-	(3)
Other	27	(4)	23
Total	(26,108)	(359)	(26,467)

	31 December 2009	Recognised in income	31 March 2010
Property, plant and equipment	(25,343)	-	(25,343)
Investment property	(49)	(2)	(51)
Trade and other receivables	202	(77)	125
Assets classified as held for sale	(92)	(6)	(98)
Employee benefits	73	(7)	66
Provisions	56	18	74
Trade and other payables	158	16	174
Investments	128	(28)	100
Borrowings	(205)	9	(196)
Other	56	(32)	24
Total	(25,016)	(109)	(25,125)

# Note 29. Earnings per share

The calculation of basic earnings per share was based on the profit attributable to ordinary shareholders and weighted average number of ordinary shares outstanding, calculated as follows:

	Three months ended 31 March 2010	Three months ended 31 March 2009
Issued shares	39,749,360	39,749,360
Effect of own shares held	(140,229)	(163,904)
Weighted average number of ordinary shares (thousands)	39,609,131	39,585,456

The following is a reconciliation of the profit attributable to ordinary shareholders:

	Three months ended 31 March 2010	Three months ended 31 March 2009
Weighted average number of ordinary shares issued (thousands)	39,609,131	39 585 456
Profit for the period	5,627	4,691
Profit per ordinary share (basic and diluted) (in Russian Roubles)	0.14	0.12

### Note 30. Financial instruments

#### (a) Credit risk

#### (i) Exposure to credit risk

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

	Carrying amount			
	31 March 2010	31 December 2009		
Held-to-maturity investments	12,267	12,130		
Investments (Note 11)	12,267	12,130		
Loans and receivables	24,227	16,986		
Trade and other receivables (Note 12)	24,186	16,945		
Investments (Note 11)	41	41		
Available- forsale financial assets	128	256		
Other non-current assets (Note 13)	128	256		
Cash and cash equivalents	9,766	2,267		
Cash and cash equivalents (Note 14)	9,766	2,267		

(in millions of Russian Roubles)

Total financial assets	46,388	31,639

The maximum exposure to credit risk for receivables at the reporting date by type of sales was:

	Carrying	Carrying amount		
	31 March 2010	31 December 2009		
Heat	16,213	9,644		
Electricity	1,423	3,988		
Other	6,550	3,313		
Total	24,186	16,945		

Debtors within two main classes of accounts receivable – electricity and heat – are quite homogenous regarding their credit quality and concentration of credit risk.

The Group's receivables are primarily comprised of a few, large, reputed, customers who purchase electricity and heat. Historical data, including payment history during the recent credit crisis, would suggest that the risk of default from such customers is very low.

The Group's most significant customer, OJSC MOEK, accounts for RR 8,588 million for the trade receivables carrying amount at 31 March 2010 (31 December 2009: RR 5,273 million).

#### (ii) Impairment losses

The aging of trade and other receivables at the reporting date was:

	31 N	<b>31 December 2009</b>		
	Gross	Impairment	Gross	Impairment
Not past due	6,374	-	11,092	-
Past due 0-30 days	155	-	2,917	-
Past due 31-120 days	15,719	-	349	-
Past due 121-365 days	544	-	1,400	-
More than one year	2,995	1,601	2,777	1,590
Total	25,787	1,601	18,535	1,590

The movement in the allowance for impairment in respect of trade and other receivables during the year was as follows:

	2010	2009
Balance at 1 January	1,590	1,765
Impairment loss recognised/(reversed) during the period	45	(38)
Allowance used during the period	(34)	(1)
Balance at 31 March	1,601	1,726

The impairment allowance at 31 March 2010 of RR 1,601 million (31 December 2009: RR 1,590 million) relates to the customers that were declared bankrupt or had significant liquidity problems during the reporting period.

Based on historic default rates, the Group believes that no impairment allowance is necessary in respect of trade receivables not past due or past due by up to 365 days; 88.39 percent of the balance (at 31 December 2009: 85.02 percent), which includes the amount owed by the Group's most significant customer (see above), relates to customers that have a good track record with the Group.

The allowance accounts in respect of trade receivables are used to record impairment losses unless the Group is satisfied that no recovery of the amount owing is possible; at that point the amount is considered irrecoverable and written off against the financial asset directly.

#### (iii) Credit risk related to the Group's cash in banks

All bank balances are neither past due nor impaired. Analysis by credit quality of bank balances is as follows:

Name of the bank	Rating agency	Rating	31 March 2010	Rating	31 December 2009
OJSC Gazprombank	Standart & Poor's	ruAA	8,730	ruAA	1,543
CJSC Gazenergoprombank	Moody's Interfax	Aa3.ru	583	Aa3.ru	262
Bank of Moscow	Fitch Ratings	AA+(rus)	219	AA+(rus)	382
Alfa-Bank	Fitch Ratings	A+(rus)	210	A+(rus)	29
Sberbank RF	Moody's Interfax	Aaa.ru	21	Aaa.ru	47

(in millions of Russian Roubles)

Others	-	-	3 -	4
Total			9,766	2,267

The Company pursues the policy of cooperation with a number of the first-rate banks, which is approved by the Board of Directors.

#### (b) Liquidity risk

The following are the contractual maturities of financial liabilities, including estimated interest payments at 31 March 2010:

	Carrying amount	Contractual cash flows	0-6 mths	6-12 mths	1-2 yrs	2-3 yrs	3-4 yrs	4-5 yrs	Over 5 yrs
Non-derivative financial liabilities									
Unsecured bank loans	2,027	4,050	40	40	504	661	720	419	1,666
Unsecured bond issues	16,412	19,656	2,841	727	10,577	5,511	-	-	-
Notes	91	95	-	95	-	-	-	-	-
Trade and other payables	14,035	14,035	14,035	-	-	-	-	-	-
Total	32,565	37,836	16,916	862	11,081	6,172	720	419	1,666

The following are the contractual maturities of financial liabilities, including estimated interest payments at 31 December 2009:

	Carrying amount	Contractual cash flows	0-6 mths	6-12 mths	1-2 yrs	2-3 yrs	3-4 yrs	4-5 yrs	Over 5 yrs
Non-derivative financial liabilities									
Unsecured bank loans	2,263	4,049	71	72	499	656	773	410	1,568
Unsecured bond issues	16,412	20,240	841	2,841	6,082	10,476	-	-	-
Notes	90	95	-	95	-	-	-	-	-
Trade and other payables	11,733	11,733	11,733	-	-	-	-	-	-
Total	30,498	36,117	12,645	3,008	6,581	11,132	773	410	1,568

All of the Group's financial liabilities are carried at amortized cost.

#### (c) Currency risk

#### (i) Exposure to currency risk

	31 March 2010	31 December 2009
	EURO-denominated	EURO-denominated
Unsecured bank loans	(2,027)	(2,263)
Gross balance sheet exposure	(2,027)	(2,263)
Estimated forecasted interest	(43)	(11)
Gross exposure	(43)	(11)
Net exposure	(2,070)	(2,274)

The following significant exchange rates applied during the period:

	Average rate		<b>Reporting date spot rate</b>		
	31 March	31 December	31 March	31 December	
	2010	2009	2010	2009	
EURO 1	41.4132	44.1299	39.7020	43.3883	

#### (ii) Sensitivity analysis

A 6% strengthening of the RR against EUR at 31 March 20010 would have increased equity and profit or loss by the amounts shown below. This analysis assumes that all other variables, in particular interest rates, remain constant. The analysis is performed on the same basis for 31 December 2009.

31 March	31 December
2010	2009
	25

#### EURO

A 6% weakening of the RR against the EUR at 31 March 2010 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.

(128)

(481)

The actual decrease in the average exchange rates for the period ended 31 March 2010 was approximately 6% for the EURO, although the difference between the two actual extremes in the reported period was approximately 10% for the EURO (31 December 2009: 14%).

#### (d) Interest rate risk

#### (i) **Profile**

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

	Carrying amount		
	31 March	31 December	
	2010	2009	
Fixed rate instruments			
Financial assets (Note 11, 12, 13 and 14)	46,388	31,639	
Financial liabilities (Note 16,18)	(30,538)	(28,235)	
Total	15,850	3,405	
Variable rate instruments			
Financial liabilities (Note 16)	(2,027)	(2,263)	
Total	(2,027)	(2,263)	

### (ii) 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.

#### (iii) Cash flow sensitivity analysis for variable rate instruments

A change of 100 basis points in interest rates at the reporting date would have increased (decreased) profit or loss by the amounts shown below. This analysis assumes that all other variables, in particular foreign currency rates, remain constant. The analysis is performed on the same basis for 31 December 2009.

	31 N	31 March 2010		ember 2009
	100 bp 100 bp 100 bp		100 bp	100 bp
	increase	decrease	increase	decrease
Variable rate instruments	(8.8)	8.8	(80.2)	80.2
Cash flow sensitivity (net)	(8.8)	8.8	(80.2)	80.2

#### (e) Fair values

The management believes that the fair value of the Group's financial assets and liabilities approximates their carrying amounts:

	31 March	31 March 2010         31 December 20		31 March 2010 31 December 2009		2009
	Carrying amount	Fair value	Carrying amount	Fair value		
Trade and other receivables (Note 12)	24,186	24,186	16,945	16,945		
Investments (Note 11)	12,308	12,308	12,171	12,171		
Cash and cash equivalents (Note 14)	9,766	9,766	2,267	2,267		
Available-for-sale financial assets (Note 13)	128	128	256	256		
Unsecured bond issues (Note 16)	(16,412)	(17,054)	(16,412)	(16,612)		
Unsecured bank loans (Note 16)	(2,027)	(2,027)	(2,263)	(2,263)		
Notes (Note 16)	(91)	(91)	(90)	(90)		
Trade and other payables (Note 18)	(14,035)	(14,035)	(11,733)	(11,733)		

The basis for determining fair values is disclosed in Note 4.

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, were as follows:

	31 March 2010	31 December 2009
Borrowings	13.1	13.1

### Note 31. Leases

#### (a) Operating leases

Operating leases refer mainly to long-term rental agreements for land rent where Group's generation facilities are located. The leases typically run for a periods from 5 to 45 years with an option to renew the lease. During the three months ended 31 March 2010 and 31 March 2009 RR 191 million and RR 95 million, respectively, were recognised as expenses in profit or loss in respect of operating lease.

Non-cancellable operating lease rentals are payable as follows:

	31 March	31 December
	2010	2009
Less than one year	380	366
Between one and five years	2,104	1,363
More than five years	8,825	8,619
Total	11,309	10,348

#### (b) Finance leases

Finance lease rentals are payable as follows (see Note 7):

		31 March 2010 31 December 200			cember 2009	
	Future minimum lease payments	Interest	Minimum lease payments	Future minimum lease payments	Interest	Present value of minimum lease payments
Less than one year	262	59	203	297	77	220
Between one and five years	78	11	67	122	19	103
More than five years	-	-	-	-	-	-
Total	340	70	270	419	96	323

The imputed finance expense on the liability was determined based on Group's incremental borrowing rate (3%).

### Note 32. Commitments and contingencies

#### (a) Capital commitments

During three months ended 31 March 2009 the Group entered into a number of contracts for construction and purchase of property, plant and equipment for RR14,353 million (at 31 December 2009: RR 13,643 million).

#### (b) Taxation environment

The taxation systems in the Russian Federation are relatively new and are characterized by numerous taxes and frequently changing legislation, which is often unclear, contradictory, and subject to interpretation. Often, differing interpretations exist among different tax authorities within the same jurisdictions and among taxing authorities in different jurisdictions. Taxes are subject to review and investigation by a number of authorities, which are enabled by law to impose severe fines, penalties and interest charges. In the Russian Federation a tax year remains open for review by the tax authorities during the three subsequent calendar years; however, under certain circumstances a tax year may remain open longer. Recent events within the Russian Federation suggest that the tax authorities are taking a more assertive position in their interpretation and enforcement of tax legislation.

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 relevant authorities could differ and the effect on these consolidated interim financial statements, if the authorities were successful in enforcing their interpretations, could be significant.

#### (c) Legal proceedings

The Group is a party in a number of legal proceedings arising in the ordinary course of business. This in particular includes legal actions and proceedings against the Company in connection with the acquisitions of the share in Transinvestbank in

#### 2005.

There are unsettled claims against the Company from former participants of Transinvestbank in total amount of RR 1,131 million related to compensation of the market values of the Transinvestbank shares returned to the Company in the process of restitution.

Since the legal proceedings are subject to numerous uncertainties, their outcome cannot be ascertained, however management believes that there are no nonprovided claims outstanding, which would have a material adverse impact on the Group's operating results and financial position.

#### (d) Other Claims

According to the Act of Inspection of Moscow Regional energy commission, the Company was found in administrative violation in respect of application overpriced tariff on heat energy to private customers. Resultantly, exists the possibility of fine impose, which is limited by RR 461 million.

#### (e) Environmental liabilities

Environmental regulations are currently in the process of development in the Russian Federation. Group evaluates on a regular basis its obligations due to new and amended legislation. As liabilities in respect of environmental obligations can be measured, they are immediately recognised in profit or loss. Currently the likelihood and amount of potential environmental liabilities cannot be estimated reliably but could be material. However, management believes that under existing legislation there are no significant underscored liabilities or contingencies, which could have a materially adverse effect on the operating results or financial position of the Group.

#### (f) Insurance

The insurance industry in the Russian Federation is in a developing stage and many forms of insurance protection common in other parts of the world are not generally available. Management believes that the Group has adequate property damage coverage for its main production assets. The Group does not have full coverage for business interruption and third party liability. Until the Group obtains adequate insurance coverage, there is a risk that the loss from business interruption and third party liability could have a material adverse effect on the Group's operations and financial position.

#### (g) Guarantees

The Group has issued direct guarantees to third parties which require the Group to make contingent payments based on the occurrence of certain events consisting primarily of guarantees for mortgages of Group employees amounted to RR 296 million as of 31 March 2010 (31 December 2009: RR 296 million).

### Note 33. Operating segments

The chief operating decision-maker has been identified as the Board of Directors and Chief Executive Officer. The decision-maker reviews the Group's internal reporting in order to assess performance and allocate resources. The Group has determined the operating segments based on these reports to be individual power generating units.

The decision-maker assesses the operating performance of these individual power generating units based on their gross margin which is calculated as revenue less directly attributable costs. Interest income and expenditure are not allocated to this measure as these are central costs of the Group. Other information provided to the decision-maker is measured in a manner consistent with that in the financial statements.

The operating segments are aggregated into two primary reporting segments; electricity and heat. Despite of the fact that there are modernized and unmodernised power generating units amongst operating segments which show significantly different gross margins, this aggregation is premised on the identical nature of their products, production process, the class of customers, the methods used to distribute their products and the nature of the regulatory environment. This aggregation results from the similar economic characteristics, over the long run, of these two distinct outputs.

Other services and products sold by the Group mainly include rent services, feed water sales, agricultural products, and maintenance services. These are not included within the reportable operating segments. The results of these operations are included in the "all other segments" column.

Taxes balances and available-for-sale financial assets are not considered to be segment assets but rather are managed by the central function. These are part of the reconciliation to total consolidated balance sheet assets.

#### (a) Segment information

The segment information for the three months ended 31 March 2010 and at 31 March 2010 are as follows:

#### **MOSENERGO** Group

# Notes to Consolidated Interim Financial Statements

(in millions of Russian Roubles)

	Note	Heat	Electricity	All other segments	Total
Revenue from external customers	21	28,634	21,204	889	50,727
Expenses:					
Fuel and water usage expenses	22	-	(24,338)	-	(24,338)
Purchase heat	22	(361)	-	-	(361)
Purchase electricity	22	-	(731)	-	(731)
Heat transmission		(11,205)	-	-	(11,205)
Gross margin		17,068	(3,865)	889	14,092
Segment assets		26,663	198,628	35,116	260,407

The segment information for the three months ended 31 March 2009 and at 31 December 2009 are as follows:

				All other	
	Note	Heat	Electricity	segments	Total
Revenue from external customers	21	20 595	16 500	808	37 903
Expenses:					
Fuel and water usage expenses	22	-	(15,402)	-	(15,402)
Purchase heat	22	(156)	-	-	(156)
Purchase electricity	22	-	(681)	-	(681)
Heat transmission		(7,830)	-	-	(7,830)
Gross margin		12 609	417	808	13,834
Segment assets		19,953	196,005	33,843	249,801

A reconciliation of adjusted gross margin to profit before tax provided as follows:

	Note	Three months ended 31 March 2010	Three months ended 31 March 2009
Gross margin for reportable segments		13,203	13,025
Other segments gross margin		889	809
Financial income	27	766	371
Other operating income	26	318	112
Depreciation of property, plant and equipment	7	(2,984)	(2,815)
Personnel expenses	24	(2.981)	(2.202)
Other operating expenses	25	(675)	(811)
Maintenance and repairs expenses		(346)	(473)
Taxes other than income tax		(665)	(515)
Other external supplies	23	(564)	(638)
Financial expenses	27	(53)	(729)
Other material expenses	22	(177)	(173)
Profit before income tax		6,731	5,961

#### (b) Reportable segments' assets

The amounts provided to the decision makers with respect to total assets are measured in a manner consistent with that of the financial statements. These assets are allocated based on the operations of the segment and the physical location of the asset.

Reportable segments' assets are reconciled to total assets as follows:

	Note	31 March 2010	31 December 2009
Segment assets		260,407	249,801
Unallocated:			
Available-for-sale financial assets	13	128	256
Income tax receivables		95	320
Taxes other than income tax prepaid	12	4	55
Total assets per the balance sheet		260,634	250,432

#### (c) Information about major customers

During the three months ended 31 March 2010 there were certain external customers, revenues from transactions with 39

whom exceeded 10% of the Group's revenues:

- Revenue from OJSC "MOEK" for the three months ended 31 March 2010 amounted to RR 18,164 million. The revenue was obtained from sales of heat relating to heat segment;
- Revenue from CJSC "ZFR" for the three months ended 31 March 2010 amounted to RR 13,408 million. The revenue was obtained from sales of electricity and power relating to electricity segment;
- Revenue from OJSC "Mosenergosbyt" for the three months ended 31 March 2010 amounted to RR 6,809 million. The revenue was obtained from sales of electricity and power relating to electricity segment.

During the three months ended 31 March 2009 there were certain external customers, revenues from transactions with whom exceeded 10% of the Group's revenues:

- Revenue from OJSC "MOEK" for the three months ended 31 March 2009 amounted to RR 15,331 million. The revenue was obtained from sales of heat relating to heat segment;
- Revenue from CJSC "ZFR" for the three months ended 31 March 2009 amounted to RR 6,571 million. The revenue was obtained from sales of electricity and power relating to electricity segment;
- Revenue from OJSC "Mosenergosbyt" for the three months ended 31 March 2009 amounted to RR 8,712 million. The revenue was obtained from sales of electricity and power relating to electricity segment.