OJSC INTERREGIONAL DISTRIBUTION GRID COMPANY OF URALS CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2012

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Auditors' Report

To the Shareholders and Board of Directors

Open Joint-Stock Company "Interregional Distribution Grid Company of Urals"

We have audited the accompanying consolidated financial statements of Open Joint-Stock Company "Interregional Distribution Grid Company of Urals" (the "Company") and its subsidiaries (the "Group"), which comprise the consolidated statement of financial position as at 31 December 2012, and the consolidated statements of comprehensive income, changes in equity and cash flows for 2012, and notes, comprising a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Consolidated Financial Statements

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

Auditors' Responsibility

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

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

We believe that the audit evidence we have obtained is sufficient and appropriate to express an opinion on the fair presentation of these consolidated financial statements.

Audited entity: Open Joint-Stock Company "Interregional Distribution Grid Company of Urals"

Registered by Ekaterinburg Tax Inspectorate of the Federal Tax Service of the Russian Federation on 28 February 2005, Registration No. 1056604000970.

Registered in the Unified State Register of Legal Entities on 14 August 2007 by Ekaterinburg Tax Inspectorate of the Federal Tax Service of the Russian Federation, Registration No. 2076671245077, Certificate series 66 No. 004924604.

140, Mamina-Sibiryaka street, Ekaterinburg, Russia, 620026

Independent auditor: ZAO KPMG, a company incorporated under the Laws of the Russian Federation, a part of the KPMG Europe LLP group, and a member firm of the KPMG network of independent member firms affiliated with KPMG International Cooperative ("KPMG International"), a Swiss entity.

Registered by the Moscow Registration Chamber on 25 May 1992, Registration No. 011.585.

Entered in the Unified State Register of Legal Entities on 13 August 2002 by the Moscow Inter-Regional Tax Inspectorate No.39 of the Ministry for Taxes and Duties of the Russian Federation, Registration No. 1027700125628, Certificate series 77 No. 005721432.

Member of the Non-commercial Partnership "Chamber of Auditors of Russia". The Principal Registration Number of the Entry in the State Register of Auditors and Audit Organisations: No.10301000804.



Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Group as at 31 December 2012, and its financial performance and its cash flows for 2012 in accordance with International Financial Reporting Standards.

Krasnikhina T.E. Directo

(power of attorney dated 1 October 2010 No. 38/10)

ZAO KPMG

12 April 2013

Moscow, Russian Federation

OJSC IDGC of Urals Consolidated Statement of Comprehensive Income for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

	Notes	Year ended 31 December 2012	Year ended 31 December 2011
Revenue	4	59,430,818	62,000,160
Operating expenses	5	(59,450,896)	(58,032,659)
Other operating income	7	523,079	122,105
Result from operating activities		503,001	4,089,606
Finance income	8	602,042	85,175
Finance costs	8	(583,538)	(306,024)
Share of profit of equity accounted investee	12	67,898	246,424
Profit before income tax		589,403	4,115,181
Income tax	9	(343,639)	(844,230)
Profit for the year		245,764	3,270,951
Other comprehensive income			
Net change in fair value of available-for-sale financial			
assets		(10,429)	-
Total comprehensive income for the year		235,335	3,270,951
Profit/(loss) for the year attributable to:			
Shareholders of the Company		282,311	3,145,348
Non-controlling interest		(36,547)	125,603
Total comprehensive income/(loss) attributable to:			
Shareholders of the Company		271,882	3,145,348
Non-controlling interest		(36,547)	125,603
Earnings per share	10	0.0022	0.0260
Basic and diluted earnings per share (expressed in RUB)	19	0.0032	0.0360

These consolidated financial statements were approved by management on 5 April 2013 and were signed on its behalf by: Africa de la constante de la c

General Director

Rodin V.N.

Chief Accountant

Abrosimova O.M.

	Notes	31 December 2012	31 December 2011
Non-current assets			
Property, plant and equipment	10	54,843,634	52,998,691
Investment property	10	74,845	85,512
Intangible assets	11	3,534	2,279
Investments in equity accounted investee	12		1,177,799
Deferred tax assets	9	58,036	28,050
Other non-current assets	13	1,324,716	400,713
Total non-current assets		56,304,765	54,693,044
Current assets			
Inventories	14	1,070,835	1,278,163
Income tax receivable		162,173	284,959
Trade and other receivables	15	6,499,400	6,001,742
Prepayments for current assets	16	160,079	290,540
Cash and cash equivalents	18	2,593,982	1,429,881
Other current assets	17	34,082	268,109
Total current assets		10,520,551	9,553,394
TOTAL ASSETS		66,825,316	64,246,438
EQUITY AND LIABILITIES			
Equity Equity	19		
Share capital	17	8,743,049	8,743,049
Other reserves		(10,429)	· · · · · · · · · · · · · · · · · · ·
Retained earnings		32,933,416	32,895,910
-		54,500,120	J, 0.5 0 ,5 2 0
Total equity attributable to shareholders of the			44 (20 050
Company		41,666,036	41,638,959
Non-controlling interest		791,293	852,599
Total equity		42,457,329	42,491,558
Non-current liabilities			
Loans and borrowings	20	9,967,021	7,315,828
Long-term advances	21	283,941	414,639
Employee benefits	22	492,284	379,155
Finance lease liabilities	23	11,603	53,829
Deferred tax liabilities	9	4,166,202	4,643,425
Total non-current liabilities		14,921,051	12,806,876
Current liabilities			
Loans and borrowings	20	667,208	775,436
Trade and other payables	24	7,888,042	7,489,505
Current portion of finance lease liabilities	23	45,813	106,502
Other taxes payable	25	654,000	530,609
Income tax payable		191,873	45,952
Total current liabilities		9,446,936	8,948,004
TOTAL LIABILITIES		24,367,987	21,754,880
TOTAL EQUITY AND LIABILITIES			

OJSC IDGC of Urals Consolidated Statement of Cash Flows for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

	Notes	Year ended 31 December 2012	Year ended 31 December 2011
CASH FLOWS FROM OPERATING ACTIVITIES:			
Profit before income tax		589,403	4,115,181
Adjustments to reconcile profit before income tax and			
net cash from operating activities:			
Depreciation and amortization		4,893,724	4,152,368
Net impairment losses on accounts receivable		606,172	593,003
Impairment of fixed assets		987,456	-
Net finance costs		485,658	220,849
Share of profit of equity accounted investee		(67,898)	(246,424)
Gain on disposal of property, plant and equipment		(103,159)	(173,027)
Gain on disposal of associate		(504,162)	-
Adjustment for other non-cash transactions		126,068	61,956
Operating profit before changes in working capital and			
provisions		7,013,262	8,723,906
Change in trade and other receivables and prepayments		(2,997,508)	(547,244)
Change in inventories		261,747	(375,417)
Change in trade and other payables		2,481,880	210,799
Change in taxes payable other than income		273,861	68,649
Cash flows from operations before income taxes paid		7,033,242	8,080,693
Income tax paid	······································	(729,920)	(600,180)
Cash flows from operating activities		6,303,322	7,480,513
CASH FLOWS FROM INVESTING ACTIVITIES:		(# 00 < 0 # A)	(0.888.84.0
Acquisition of property, plant and equipment		(7,986,935)	(8,323,244)
Acquisition of intangible assets		(2,290)	(1,756)
Proceeds from disposal of property, plant and equipment		278,490	432,053
Proceeds from repayment of loans issued		49,499	5,874
Loans issued			(70,674)
Disposal of share in associate		800,000	-
Disposal of promissory notes		48,700	
Interest received		82,193	46,529
Cash flows used in investing activities	····	(6,730,343)	(7,911,218)
CASH FLOWS FROM FINANCING ACTIVITIES:			
Proceeds from loans and borrowings		3,393,403	6,800,238
Repayment of loans and borrowings		(865,794)	(5,834,539)
Repayment of finance lease liabilities		(127,181)	(277,913)
Interest paid		(539,742)	(420,473)
Dividends paid		(269,564)	(283,893)
Cash flows from/(used in) financing activities		1,591,122	(16,580)
Net increase/(decrease) in cash and cash equivalents		1,164,101	(447,285)
Cash and cash equivalents at the beginning of the year		1,429,881	1,877,166
Cash and cash equivalents at the end of the year	18	2,593,982	1,429,881
ash and cash equivalents at the end of the year	10	4,373,704	1,447,001

OJSC IDGC of Urals Consolidated Statement of Changes in Equity for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

		Total equity attr	Total equity attributable to shareholders of	ders of		
		th	the Company			
			Available-for-		, e, î	
			sale investments		Non-	
			revaluation		controlling	Total
	Share capital	Retained earnings	reserve	Total	interest	equity
At 1 January 2011	8,743,049	29,995,367	•	38,738,416	766,084	39,504,500
Profit for the year	ŧ	3,145,348	-	3,145,348	125,603	3,270,951
Total comprehensive income for the year	•	3,145,348	•	3,145,348	125,603	3,270,951
Transactions with awnore recorded directly in equity						
Dividends to shareholders	•	(244,805)	1	(244.805)	(39,088)	(283.893)
Total transactions with owners		(244,805)	1	(244,805)	(39,088)	(283,893)
At 31 December 2011	8,743,049	32,895,910		41,638,959	852,599	42,491,558
Profit for the year	**************************************	282,311	ı	282,311	(36,547)	245,764
Net change in fair value of available-for-sale financial assets			(13,036)	(13,036)		(13,036)
Income tax on other comprehensive income	1	***************************************	2,607	2,607	*	2,607
Total comprehensive income for the year	1	282,311	(10,429)	271,882	(36,547)	235,335
Transactions with owners, recorded directly in equity						
Dividends to shareholders	1	(244,805)	1	(244,805)	(24,759)	(269,564)
Total transactions with owners		(244,805)	•	(244,805)	(24,759)	(269,564)
At 31 December 2012	8,743,049	32,933,416	(10,429)	41,666,036	791,293	42,457,329

The Consolidated Statement of Changes in Equity is to be read in conjunction with the notes to, and forming part of, the consolidated financial statements set out on pages 9 to 46.

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

Note 1. Background

(a) The Group and its operations

Open Joint-Stock Company "Interregional Distribution Grid Company of Urals and Volga" was set up on 28 February 2005 based on Resolution no. 28p of the Russian open joint-stock company RAO "United Energy Systems of Russia" (hereafter, "RAO UES") dated 24 February 2005. On 14 August 2007 OJSC "Interregional Distribution Grid Company of Urals and Volga" was renamed to Open Joint-Stock Company "Interregional Distribution Grid Company of Urals" (hereafter, the "Company" or "IDGC of Urals").

The Company's registered office is located at 140, Mamina-Sibiryaka street, Ekaterinburg, Russia, 620026.

The principal activities of the Company and its subsidiaries (together referred to as the "Group" or "IDGC of Urals Group") are as follows:

- electricity transmission and distribution,
- · connection services,
- electricity sales,
- other (repair, construction, maintenance, rent and transportation services).

The consolidated financial statements of the Company as at and for the year ended 31 December 2012 and 2011 comprise the Company, its subsidiaries and the Group's interest in an associate:

31 December 2012	31 December 2011
% owned	% owned
91.04	91.04
54.62	54.62
91.04	91.04
100.00	100.00
100.00	100.00
100.00	100.00
100.00	100.00
99.87	99.87
-	49.00
	91.04 54.62 91.04 100.00 100.00

(b) Group formation

In the past few years the Russian electric utilities industry has gone through a reform designed to introduce competition into the electricity sector and to create an environment in which the companies can raise the capital required to maintain and expand current capacity.

As part of the reform process, throughout 2005 OJSC "Sverdlovenergo", OJSC "Chelyabenergo" and OJSC "Permenergo" were reorganized to spin off the electricity transmission and distribution units from the power generation and other non-core units.

The Group was legally formed on 30 April 2008 as a merger of the following companies in accordance with the Resolution of the Board of Administration of RAO UES no. 1795pr/9 dated 25 December 2007:

- OJSC "Chelyabenergo",
- · OJSC "Permenergo",
- OJSC "Sverdlovenergo".

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

The merger was effected through conversion of shares issued by the Company in exchange for shares in the acquired entities. As a result of the merger, the above-mentioned companies ceased to exist as separate legal entities and the Company became their legal successor.

In November 2012 the Group disposed of its share in associate OJSC "Kurganenergo".

In January 2011 OJSC "Energoservisnaya kompaniya Urala" was founded as a subsidiary of OJSC "IDGC of Urals" with share capital of RUB 5 million. The principal activity of OJSC "Energoservisnaya kompaniya Urala" is the provision of maintenance services for electricity grids.

On 1 July 2008 RAO UES ceased to exist as a separate legal entity and it transferred shares of the Company to JSC "IDGC Holding", a newly formed state controlled entity. As at 31 December 2012 and 31 December 2011, the Government of the Russian Federation owned 52.7% shares of JSC "IDGC Holding" which in turn owned 51.52 % of the Company.

(c) Relations with the state and regulation of the Group

Since its foundation the Company has been under the control of the Government of the Russian Federation. The Government of the Russian Federation directly affects the Group's operations through indirect control and state tariffs on electricity transmission and connection services, which are set by the Federal Service on Tariffs, through the Regional Energy Commission.

The Group's customer base includes a large number of entities controlled by or related to the Government of the Russian Federation. The state also controls a number of the Group's suppliers, such as JSC "FGC UES", providing electricity transmission services through a federal network.

(d) Russian business environment

The Group's operations are primarily located in the Russian Federation. Consequently, the Group is exposed to the economic and financial markets of the Russian Federation which display characteristics of an emerging market. The legal, tax and regulatory frameworks continue development, but are subject to varying interpretations and frequent changes which together with other legal and fiscal impediments contribute to the challenges faced by entities operating in the Russian Federation. The consolidated 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.

Note 2. Basis of preparation

(a) Statement of compliance

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

(b) Basis of measurement

The consolidated IFRS financial statements are prepared on the historical cost basis except for property, plant and equipment that was revalued as at 1 January 2007 by an independent appraiser to determine deemed cost as part of the adoption of IFRS and available-for-sale investments which are measured at fair value.

(c) Functional and presentation currency

The national currency of the Russian Federation is the Russian rouble ("RUB"), which is the Group companies' functional currency and the currency in which these consolidated financial statements are presented. All financial information presented in Russian roubles has been rounded to the nearest thousand.

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(d) Use of judgments, estimates and assumptions

(in thousands of Russian Roubles, unless otherwise stated)

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

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

In particular, information about significant areas of estimation uncertainty and critical judgments in applying accounting policies that have the most significant effect on the amounts recognised in the financial statements is included in the following notes:

- Note 22 Employee benefits;
- Notes 9, 25 Taxation;
- Note 10 Property, plant and equipment;
- Note 30 Contingencies.

Note 3. Summary of significant accounting policies

The significant accounting policies applied in the preparation of the consolidated financial statements are described in notes 3(a) to 3(s). These accounting policies have been consistently applied.

(a) 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 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) Acquisitions from entities under common control

A business combination involving entities or businesses under common control is a business combination in which all of the combining entities or businesses are ultimately controlled by the same party both before and after the business combination, and control is not transitory.

Business combinations arising from transfers of interests in entities that are under the control of the shareholder that controls the Group are accounted for as if the acquisition had occurred at the beginning of the earliest comparative period presented or, if later, at the date that common control was established; for this purpose comparatives are revised.

(iii) Associates (equity accounted investees)

Associates are those entities in which the Group has significant influence, but not control, over the financial and operating policies. Significant influence is presumed to exist when the Group holds between 20% and 50% of the voting power of another entity. Associates are accounted for using the equity method. The consolidated financial statements include the Group's share of the income and expenses 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 associate, 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.

(in thousands of Russian Roubles, unless otherwise stated)

(iv) Transactions eliminated on consolidation

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

(b) Foreign currency

(i) Foreign currency transactions

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

(c) Financial instruments

Non-derivative financial instruments

Non-derivative financial instruments comprise held-to-maturity investments, investments in equity and debt securities, trade and other 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.

The Group initially recognises loans and receivables and deposits on the date that they are originated. All other financial assets (including assets designated at fair value through profit or loss) are recognised initially on the trade date at which the Group becomes a party to the contractual provisions of the instrument.

The Group derecognises a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows on the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred. Any interest in transferred financial assets that is created or retained by the Group is recognised as a separate asset or liability.

Financial assets and liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Group has a legal right to offset the amounts and intends either to settle on a net basis or to realise the asset and settle the liability simultaneously.

Cash and cash equivalents comprise cash on current accounts with banks, cash on hand, call deposits and short-term (less than three months) and highly liquid deposits with immaterial liquidity risk.

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-to-maturity. 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 gains and 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 equity is transferred to profit or loss.

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

Financial assets at fair value through profit or loss

An instrument is classified as at fair value through profit or loss if it is held for trading or is designated as such upon initial recognition. Financial instruments are designated at fair value through profit or loss if the Group manages such investments and makes purchase and sale decisions based on their fair value in accordance with the Group's documented risk management or investment strategy. Upon initial recognition attributable transaction costs are recognised in profit or loss when incurred. Financial instruments at fair value through profit or loss are measured at fair value, and changes therein are recognised in profit or loss.

Other

Other non-derivative financial instruments are measured at amortised cost using the effective interest method, less any impairment losses. Investments in equity securities that are not quoted on a stock exchange are principally valued using valuation techniques such as discounted cash flow analysis, option pricing models and comparisons to other transactions and instruments that are substantially the same. Where fair value cannot be estimated on a reasonable basis by other means, investments are stated at cost less impairment losses.

(d) 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

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

(e) Property, plant and equipment

(i) Recognition and measurement

Items of property, plant and equipment, except for land, are measured at cost less accumulated depreciation and impairment losses. Land is measured at cost less accumulated impairment loss. The cost of property, plant and equipment at 1 January 2007, the date of transition to IFRS, was determined by reference to its fair value at that date.

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

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

Gains and losses on disposal of an item of property, plant and equipment are recognised in "operating expenses" in profit or loss.

(ii) Subsequent costs

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

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

(iii) 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 the lease term. Land is not depreciated.

The estimated useful lives for the current and comparative periods are as follows:

Type of property, plant and equipment	Useful lives (in years)
Production buildings	5-60
Electricity grids	5-50
Substations' equipment	6-23
Other	2-30

Depreciation methods, useful lives and residual values are reviewed at each reporting date.

(f) Investment property

Investment property is measured at cost less accumulated depreciation and impairment losses. The cost of investment property at 1 January 2007, the date of transition to IFRS, was determined by reference to its fair value at that date.

Investment property is held primarily for the purpose of capital appreciation.

Depreciation is recognised in profit or loss on a straight-line basis over the estimated useful lives of each part of an item of investment property.

The estimated useful lives for the current and comparative periods are as follows:

Type of investment property	Useful lives (in years)
Buildings and premises	5-60
· · · · · · · · · · · · · · · · · · ·	

Depreciation methods, useful lives and residual values are reviewed at each reporting date.

(g) Intangible assets

(i) Research and development

Expenditure on research activities, undertaken with the prospect of gaining new scientific or technical knowledge and understanding, is recognised in profit or loss when incurred.

Development activities involve a plan or design for the production of new or substantially improved products and processes. Development expenditure is capitalised only if development costs can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable, and the Group intends to and has sufficient resources to complete development and to use or sell the asset. The capitalised expenditure includes the cost of materials, direct labour and overhead costs that are directly attributable to preparing the asset for its intended use and capitalized borrowing costs.

Capitalised development expenditure is measured at cost less accumulated amortisation and accumulated impairment losses.

(ii) Other intangible assets

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

(iii) Subsequent expenditure

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

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

(iv) 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. Intangible assets are represented by electricity certificates with the estimated useful lives for the current and comparative periods of 2-3 years.

(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.

Other leases are operating leases and the leased assets are not recognised on the Group's statement of financial position.

(i) Inventories

Inventories are measured at the lower of cost and net realizable value. The cost of inventory is determined on the weighted average cost method and includes expenditures incurred in acquiring the inventories and bringing them to their existing location and condition. Net realizable value is the estimated selling price in the ordinary course of business, less selling expenses.

(j) Impairment

(i) Financial assets

A financial asset not carried at fair value through profit or loss is assessed at each reporting date to determine whether there is any objective evidence that it is impaired. A financial asset is impaired if objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably.

Objective evidence that financial assets (including equity securities) are impaired can include default or delinquency by a debtor, restructuring of an amount due to the Group on terms that the Group would not consider otherwise, indications that a debtor or issuer will enter bankruptcy, the disappearance of an active market for a security. In addition, for an investment in an equity security, a significant or prolonged decline in its fair value below its cost is objective evidence of impairment.

The Group considers evidence of impairment for receivables and held-to-maturity investment securities at both a specific asset and collective level. All individually significant receivables and held-to-maturity investment securities are assessed for specific impairment. All individually significant receivables and held-to-maturity investment securities found not to be specifically impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Receivables and held-to-maturity investment securities that are not individually significant are collectively assessed for impairment by grouping together receivables and held-to-maturity investment securities with similar risk characteristics.

In assessing collective impairment the Group uses historical trends of the probability of default, timing of recoveries and the amount of loss incurred, adjusted for management's judgement as to whether current economic and credit conditions are such that the actual losses are likely to be greater or less than suggested by historical trends.

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 asset's original effective interest rate. Losses are recognised in profit or loss and reflected in an allowance account against receivables. Interest on the impaired asset continues to be recognised through the unwinding of the discount. When a subsequent event causes the amount of impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

Impairment losses on available-for-sale investment securities are recognised by transferring the cumulative loss that has been recognised in other comprehensive income, and presented in the fair value reserve in equity, to profit or loss. The cumulative loss that is removed from other comprehensive income and recognised in profit or

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

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loss is the difference between the acquisition cost, net of any principal repayment and amortisation, and the current fair value, less any impairment loss previously recognised in profit or loss. Changes in impairment provisions attributable to time value are reflected as a component of interest income.

If, in a subsequent period, the fair value of an impaired available-for-sale debt security increases and the increase can be related objectively to an event occurring after the impairment loss was recognised in profit or loss, then the impairment loss is reversed, with the amount of the reversal recognised in profit or loss. However, any subsequent recovery in the fair value of an impaired available-for-sale equity security is recognised in other comprehensive income.

(ii) Non-financial assets

The carrying amounts of the Group's non-financial assets, other than inventories and deferred tax assets, are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. For intangible assets that have indefinite lives or that are not yet available for use, recoverable amount is estimated at each reporting date.

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 Group's corporate assets do not generate separate cash inflows. If there is an indication that a corporate asset may be impaired, then the recoverable amount is determined for the cash generating unit to which the corporate asset belongs.

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount. Impairment losses are recognised in 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 amount of the other assets in the unit (group of units) on a pro rata basis.

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

(k) 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, including Russia's State pension fund, are recognised in profit or loss when they are due.

(ii) Defined benefit plans and other long-term employee benefits

The Group's net obligation in respect of defined benefit pension plans is calculated separately for each plan by estimating the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to determine its present value, and any unrecognised past service costs are deducted.

The discount rate is the yield at the reporting date on government bonds that have maturity dates approximating the terms of the Group's obligations and 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.

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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 government bonds that have maturity dates approximating the terms of the Group's obligations. The calculation is performed 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. Past service cost on other long-term obligations is recognized immediately.

Actuarial gains or losses arising from post-employment benefit obligation that exceed 10 per cent of the greater of the present value of the defined benefit obligation and 10 per cent of the fair value of plan assets at the end of the prior year are amortized over the expected average remaining working lives of the participating employees. Actuarial gains and losses on long-term obligations other than post-employment benefit obligation are recognized immediately.

(1) Provisions

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. The unwinding of the discount is recognised as finance cost.

(i) Warranties

A provision for warranties is recognised when the underlying products or services are sold. The provision is based on historical warranty data and a weighting of all possible outcomes against their associated probabilities.

(ii) Restructuring

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

(iii) Onerous contracts

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

(m) Revenue

Revenue is measured at the fair value of the consideration received or receivable. Revenue is recognized when the significant risks and rewards of ownership have been transferred to the buyer and the amount of revenue can be measured reliably. Revenues are shown net of value added tax ("VAT").

(i) Electricity distribution and sales of electricity

Revenue from distribution and sales of electricity is recognised in profit or loss based on an act of services rendered containing the physical volume of electricity distributed or sold. The act is prepared based on a monthly report of electricity consumption (prepared in physical volumes) for each customer. The tariffs for distribution and sales of electricity on regulated market are approved by the government agencies of the constituents of the Russian Federation in the sphere of the state energy tariff regulation within the range of cap and/or floor tariffs approved by the Federal Service on Tariffs.

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(ii) Connection services

Revenue from connection services represents a non-refundable fee for connecting the customer to the electricity grid network. The terms, conditions are negotiated separately and are independent from fees generated by electricity transmission services. The tariffs for connection services fees are approved by the Regional Energy Commission or administration of Ekaterinburg city.

Revenue is recognized when electricity is activated and the customer is connected to the grid network or, for contracts where connection services are performed in stages, revenue is recognized in the proportion to the stage of completion.

(iii) Other services

Revenue from installation, repair and maintenance services and other sales is recognized when the significant risks and rewards of ownership of the goods have passed to the buyer or when the services are provided.

(n) Other expenses

(i) 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.

Contingent lease payments are accounted for by revising the minimum lease payments over the remaining term of the lease when the contingency no longer exists and the lease adjustment is known.

(ii) Social expenditure

To the extent that the Group's contributions to social programs benefit the community at large and are not restricted to the Group's employees, they are recognised in profit or loss as incurred.

(o) Finance income and costs

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

Finance costs comprise interest expense on borrowings, unwinding of the discount on provisions, dividends on preference shares classified as liabilities, foreign currency losses, changes in the fair value of financial assets at fair value through profit or loss and impairment losses recognised on financial assets.

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

(p) Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization. All other borrowing costs are recognized in profit or loss in the period in which they are incurred.

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(q) 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 directly in equity or in other comprehensive income.

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

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 profit, and differences relating to investments in subsidiaries 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 the 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 assets and liabilities, 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 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.

(r) Earnings per share

The Group presents basic 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. The Company has not issued any instruments that potentially may dilute EPS.

(s) Segment reporting

Under IFRS 8 operating segments are components of an enterprise that engage in business activities (from which they may earn revenues and incur expenses) and about which separate financial information is available that is evaluated regularly by the chief operating decision-maker ("CODM") in deciding how to allocate resources and in assessing performance. Segment financial information is presented in financial statements in a manner similar to those provided to the CODM. The amount of each segment item reported is the measure reported to the CODM. Total amounts of segment information are reconciled to those in financial statements.

Inter-segment pricing is determined on an arm's length basis.

(t) New Standards and Interpretations not yet adopted

A number of new Standards, amendments to Standards and Interpretations are not yet effective as at 31 December 2012, and have not been applied in preparing these consolidated financial statements. Of these pronouncements, potentially the following will have an impact on the Group's operations. The Group plans to adopt these pronouncements when they become effective.

• IAS 19 (2011) Employee Benefits. The amended standard will introduce a number of significant changes to IAS 19. First, the corridor method is removed and, therefore, all changes in the present value of the defined benefit obligation and in the fair value of plan assets will be recognised immediately as they occur. Secondly, the amendment will eliminate the current ability for entities to recognise all changes in the defined benefit obligation and in plan assets in profit or loss. Thirdly, the expected return on plan assets recognised in profit or loss will be calculated based on the rate used to discount the defined benefit obligation. The amended standard shall be applied for annual periods beginning on or after 1 July 2013 and early adoption is permitted. The amendment generally applies retrospectively.

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- IAS 27 (2011) Separate Financial Statements will become effective for annual periods beginning on or after 1 January 2013. The amended standard carries forward the existing accounting and disclosure requirements of IAS 27 (2008) for separate financial statements with some clarifications. The requirements of IAS 28 (2008) and IAS 31 for separate financial statements have been incorporated into IAS 27 (2011). Early adoption of IAS 27 (2011) is permitted provided the entity also early-adopts IFRS 10, IFRS 11, IFRS 12 and IAS 28 (2011).
- IAS 28 (2011) Investments in Associates and Joint Ventures combines the requirements in IAS 28 (2008) and IAS 31 that were carried forward but not incorporated into IFRS 11 and IFRS 12. The amended standard will become effective for annual periods beginning of or after 1 January 2013 with retrospective application required. Early adoption of IAS 28 (2011) is permitted provided the entity also early-adopts IFRS 10, IFRS 11, IFRS 12 and IAS 27 (2011).
- Amendments to IFRS 7 Financial Instruments: Disclosures Offsetting Financial Assets and Financial
 Liabilities contain new disclosure requirements for financial assets and liabilities that are offset in the
 statement of financial position or subject to master netting arrangements or similar agreements. The
 amendments are effective for annual periods beginning on or after 1 January 2013, and are to be applied
 retrospectively.
- IFRS 9 Financial Instruments will be effective for annual periods beginning on or after 1 January 2015. The new standard is to be issued in phases and is intended ultimately to replace International Financial Reporting Standard IAS 39 Financial Instruments: Recognition and Measurement. The first phase of IFRS 9 was issued in November 2009 and relates to the classification and measurement of financial assets. The second phase regarding classification and measurement of financial liabilities was published in October 2010. The remaining parts of the standard are expected to be issued during 2013. The Group recognises that the new standard introduces many changes to the accounting for financial instruments and is likely to have a significant impact on Group's consolidated financial statements. The impact of these changes will be analysed during the course of the project as further phases of the standard are issued. The Group does not intend to adopt this standard early.
- IFRS 10 Consolidated Financial Statements will be effective for annual periods beginning on or after 1 January 2013. The new standard supersedes IAS 27 Consolidated and Separate Financial Statements and SIC-12 Consolidation Special Purpose Entities. IFRS 10 introduces a single control model which includes entities that are currently within the scope of SIC-12 Consolidation Special Purpose Entities. Under the new three-step control model, an investor controls an investee when it is exposed, or has rights, to variable returns from its involvement with that investee, has the ability to affect those returns through its power over that investee and there is a link between power and returns. Consolidation procedures are carried forward from IAS 27 (2008). When the adoption of IFRS 10 does not result a change in the previous consolidation or non-consolidation of an investee, no adjustments to accounting are required on initial application. When the adoption results a change in the consolidation or non-consolidation of an investee, the new standard may be adopted with either full retrospective application from date that control was obtained or lost or, if not practicable, with limited retrospective application from the beginning of the earliest period for which the application is practicable, which may be the current period. Early adoption of IFRS 10 is permitted provided an entity also early-adopts IFRS 11, IFRS 12, IAS 27 (2011) and IAS 28 (2011).
- Investment Entities (Amendments to IFRS 10, IFRS 12 and IAS 27) will be effective for annual periods beginning on or after 1 January 2014. The amendments introduce a mandatory consolidation exception for certain qualifying investment entities. A qualifying investment entity is required to account for investments in controlled entities, as well as investments in associates and joint ventures, at fair value through profit or loss. The consolidation exception will not apply to subsidiaries that are considered an extension of the investment entity's investing activities. The amendments are to be applied retrospectively unless impracticable. The amendments have not yet been endorsed in the Russian Federation.
- IFRS 11 Joint Arrangements will be effective for annual periods beginning on or after 1 January 2013 with retrospective application required. The new standard supersedes IAS 31 Interests in Joint Ventures. The main change introduced by IFRS 11 is that all joint arrangements are classified either as joint operations, in which case these arrangements are treated similarly to jointly controlled assets/operations under IAS 31s, or as joint ventures, for which the equity method only is applied. The type of arrangement is determined based on the rights and obligations of the parties to the arrangement arising from joint arrangement's structure,

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legal form, contractual arrangement and other facts and circumstances. When the adoption of IFRS 11 results a change in the accounting model, the change is accounted for retrospectively from the beginning of the earliest period presented. Under the new standard all parties to a joint arrangement are within the scope of IFRS 11 even if all parties do not participate in the joint control. Early adoption of IFRS 11 is permitted provided the entity also early-adopts IFRS 10, IFRS 12, IAS 27 (2011) and IAS 28 (2011).

- IFRS 12 Disclosure of Interests in Other Entities will be effective for annual periods beginning on or after 1 January 2013. The new standard contains disclosure requirements for entities that have interests in subsidiaries, joint arrangements, associates and unconsolidated structured entities. Interests are widely defined as contractual and non-contractual involvement that exposes an entity to variability of returns from the performance of the other entity. The expanded and new disclosure requirements aim to provide information to enable the users to evaluate the nature of risks associated with an entity's interests in other entities and the effects of those interests on the entity's financial position, financial performance and cash flows. Entities may early present some of the IFRS 12 disclosures early without a need to early-adopt the other new and amended standards. However, if IFRS 12 is early-adopted in full, then IFRS 10, IFRS 11, IAS 27 (2011) and IAS 28 (2011) must also be early-adopted.
- IFRS 13 Fair Value Measurement will be effective for annual periods beginning on or after 1 January 2013. The new standard replaces the fair value measurement guidance contained in individual IFRSs with a single source of fair value measurement guidance. It provides a revised definition of fair value, establishes a framework for measuring fair value and sets out disclosure requirements for fair value measurements. IFRS 13 does not introduce new requirements to measure assets or liabilities at fair value, nor does it eliminate the practicability exceptions to fair value measurement that currently exist in certain standards. The standard is applied prospectively with early adoption permitted. Comparative disclosure information is not required for periods before the date of initial application.
- Amendment to IAS 1 Presentation of Financial Statements: Presentation of Items of Other Comprehensive Income. The amendment requires that an entity present separately items of other comprehensive income that may be reclassified to profit or loss in the future from those that will never be reclassified to profit or loss. Additionally, the amendment changes the title of the statement of comprehensive income to statement of profit or loss and other comprehensive income. However, the use of other titles is permitted. The amendment shall be applied retrospectively from 1 July 2012 and early adoption is permitted.
- Amendments to IAS 32 Financial Instruments: Presentation Offsetting Financial Assets and Financial Liabilities specify that an entity currently has a legally enforceable right to set-off if that right is not contingent on a future event; and enforceable both in the normal course of business and in the event of default, insolvency or bankruptcy of the entity and all counterparties. The amendments are effective for annual periods beginning on or after 1 January 2014, and are to be applied retrospectively.
- Various *Improvements* to IFRSs have been dealt with on a standard-by-standard basis. All amendments, which result in accounting changes for presentation, recognition or measurement purposes, will come into effect for annual periods beginning after 1 January 2013. The Group has not yet analysed the likely impact of the improvements on its financial position or performance.

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Note 4. Revenue

	Year ended 31 December 2012	Year ended 31 December 2011
Electricity transmission	45,550,537	47,815,160
Electricity sales	12,047,895	12,251,585
Connection services	1,393,898	1,466,583
Other services	438,488	466,832
Total	59,430,818	62,000,160

Other services are comprised of revenue from installation, repair and maintenance services and other sales.

Note 5. Operating expenses

City, 1	Year ended	Year ended
	31 December 2012	31 December 2011
Electricity transmission fee paid to distribution grids and		
compensation of technological losses	31,372,642	31,756,816
Personnel costs (Note 6)	8,788,907	8,532,436
Purchased electricity	7,627,122	7,678,248
Depreciation and amortization	4,893,724	4,152,368
Materials	1,502,133	1,449,957
Impairment of fixed assets	987,456	-
Repair and maintenance	738,931	819,369
Net impairment loss on accounts receivable	623,428	621,160
Rent	613,822	647,484
Consulting, legal and audit services	398,885	340,052
Electricity and heat power for own needs	246,491	286,292
Security	228,908	217,091
Social expenditures and charity expenses	208,784	161,909
Insurance	177,512	190,585
Taxes other than income tax	170,100	136,379
Transportation	160,387	95,311
Communication services	101,871	96,677
Bank commission	18,467	17,335
Penalties paid to counterparties	11,354	436,040
Other	579,972	397,150
Total	59,450,896	58,032,659

Note 6. Personnel costs

	Year ended 31 December 2012	Year ended 31 December 2011
Wages, salaries and bonuses	6,741,605	6,481,100
Compulsory social security contributions	1,796,065	1,799,914
Expense in respect of post-employment defined benefit plan		
(Note 22)	240,698	220,858
Expense in respect of long-term service benefits provided		
(Note 22)	10,539	30,564
Personnel costs	8,788,907	8,532,436

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Note 7. Other operating income and expenses

	Year ended	Year ended
	31 December 2012	31 December 2011
Penalties received from counterparties	544,496	88,523
Other	(21,417)	33,582
Other operating income	523,079	122,105

Note 8. Finance income and costs

	Year ended 31 December 2012	Year ended 31 December 2011
Finance income		
Gain from disposal of shares in associate	504,162	-
Interest income	82,193	46,529
Unwinding of discount of held-to-maturity investments	15,381	19,918
Income from financial assets related to employee benefits	306	18,728
Total finance income	602,042	85,175
Finance costs		
Interest expense on loans and borrowings	(558,266)	(259,700)
Interest expense on leasing	(24,266)	(45,312)
Unwinding of discount of financial liabilities	(1,006)	(1,012)
Total finance costs	(583,538)	(306,024)

Note 9. Income tax

	Year ended 31 December 2012	Year ended
	31 December 2012	31 December 2011
Current tax expense		
Current income tax	(900,923)	(823,958)
Overprovided in prior years	52,682	-
	(848,241)	(823,958)
Deferred tax expense		
Origination and reversal of temporary differences	504,602	(20,272)
Income tax	(343,639)	(844,230)

Income tax rate

The Group is taxable in a number of jurisdictions within the Russian Federation and, as a result, is subject to a variety of taxes as established under the statutory provisions of each jurisdiction.

Starting 1 January 2009, the Federal income tax rate is 2.0% and regional income tax rates vary from 13.5% (Perm region) to 18.0% (Sverdlovsk and Chelyabinsk regions). These rates have been used in the calculation of deferred tax assets and liabilities as at 31 December 2012 and 2011.

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Reconciliation of effective tax rate:

	Year ended 31 December 2012	%	Year ended 31 December 2011	%
Profit before income tax	589,403	100	4,115,181	100
Income tax at weighted average tax rate	(105,238)	(18)	(789,807)	(19)
Overprovided in prior years Tax effect of items which are not deductible or taxable	52,682	9		_
for taxation purposes	(291,083)	(49)	(54,423)	(1)
Total	(343,639)	(58)	(844,230)	(20)

Tax effect of items which are not deductive or taxable for taxation purposes includes tax effect of RUB 193,614 thousand related to the difference in gain from disposal of shares in OJSC "Kurganenergo" recognised in tax and IFRS accounting.

Deferred tax assets and liabilities

Differences between IFRS and Russian statutory taxation regulations give rise to temporary differences between the carrying value of certain assets and liabilities for financial reporting purposes and their tax bases.

Deferred tax assets and liabilities are attributable to the following:

	Assets		Liabil	ities	Ne	t
	31 December 31 2012	December 2011	31 December 2012	31 December 2011	31 December 2012	31 December 2011
Property, plant and equipment	2,564	2,830	(4,301,127)	(4,604,433)	(4,298,563)	(4,601,603)
Trade and other receivables and						
prepayments	25,186	15,115	(30,710)	(4,711)	(5,524)	10,404
Trade and other payables	122,498	24,550	(431)	(115,252)	122,067	(90,702)
Investments*	-	-	(5,161)	(2,358)	(5,161)	(2,358)
Inventories	34,037	50,202	•	-	34,037	50,202
Other	44,978	18,969	-	(287)	44,978	18,682
Tax assets/(liabilities)	229,263	111,666	(4,337,429)	(4,727,041)	(4,108,166)	(4,615,375)
Set off of tax	(171,227)	(83,616)	171,227	83,616		_
Net tax assets/(liabilities)	58,036	28,050	(4,166,202)	(4,643,425)	(4,108,166)	(4,615,375)

^{*}the line includes deferred tax asset amounted to RUB 2,607 thousand recognised directly in equity. Remaining changes were recognised in profit or loss.

Unrecognised deferred tax liabilities

At 31 December 2012 a deferred tax liability for temporary differences of RUB 8,643,216 thousand (2011: RUB 8,262,498 thousand) related to investments in subsidiaries was not recognised because the Company controls whether the liability will be incurred and it is satisfied that it will not be incurred in the foreseeable future.

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Note 10. Property, plant and equipment

	Production buildings	Electricity grids	Substations' equipment	Assets under construction	Other	Total
Cost	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	——————————————————————————————————————				
Balance at 1 January 2011	6,976,312	28,255,209	17,287,851	3,561,255	4,153,807	60,234,434
Additions	138,654	85,109	290,098	7,650,211	907,111	9,071,183
Transfers	1,077,828	1,538,639	2,029,749	(5,912,877)	1,266,661	_
Disposals	(24,515)	(83,402)	(23,862)	(94,557)	(122,971)	(349,307)
Balance at 31 December		**************************************				
2011	8,168,279	29,795,555	19,583,836	5,204,032	6,204,608	68,956,310
Balance at 1 January 2012	8,168,279	29,795,555	19,583,836	5,204,032	6,204,608	68,956,310
Additions	195,796	27,840	118,068	7,328,267	304,277	7,974,248
Transfers	1,436,391	3,010,862	3,702,410	(9,213,140)	1,063,477	-
Disposals	(52,570)	(72,147)	(37,873)	(87,648)	(127,384)	(377,622)
Balance at 31 December						
2012	9,747,896	32,762,110	23,366,441	3,231,511	7,444,978	76,552,936
Depreciation						
Balance at 1 January 2011	(885,102)	(5,689,108)	(3,941,346)	-	(1,407,967)	(11,923,523)
Depreciation charge	(297,754)	(1,742,438)	(1,473,647)	-	(632,278)	(4,146,117)
Disposals	5,848	28,135	18,356		59,682	112,021
Balance at 31 December						
2011	(1,177,008)	(7,403,411)	(5,396,637)	-	(1,980,563)	(15,957,619)
Balance at 1 January 2012	(1,177,008)	(7,403,411)	(5,396,637)	-	(1,980,563)	(15,957,619)
Depreciation charge	(351,741)	(1,906,346)	(1,626,550)	-	(1,003,859)	(4,888,496)
Disposals	11,086	26,267	17,412	-	69,504	124,269
Impairment	(319,638)	(664,235)	(16)		(3,567)	(987,456)
Balance at 31 December						
2012	(1,837,301)	(9,947,725)	(7,005,791)		(2,918,485)	(21,709,302)
		······································				
Net book value						. د م مینهیمر
At 1 January 2011	6,091,210	22,566,101	13,346,505	3,561,255	2,745,840	48,310,911
At 31 December 2011	6,991,271	22,392,144	14,187,199	5,204,032	4,224,045	52,998,691
At 31 December 2012	7,910,595	22,814,385	16,360,650	3,231,511	4,526,493	54,843,634

As at 31 December 2012 assets under construction include advance payments for property, plant and equipment of RUB 58 million (31 December 2011: RUB 88 million).

The amount of capitalised interest for the year ended 31 December 2012 was RUB 152.6 million (2011: RUB 201.3 million). As at 31 December 2012 the capitalisation rate used to determine the amount of borrowing costs eligible for capitalisation was 8.1% (31 December 2011: 7.8%)

Security

As at 31 December 2012 properties with a carrying amount of RUB 37,589 thousand are subject to a registered debenture to secure bank loans (31 December 2011: RUB 60,671 thousand), see Note 20.

Leased plant and machinery

The Group leases production equipment and transport under a number of finance lease agreements. At the end of each of the leases the Group has the option to purchase the equipment at a beneficial price.

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

The net book value of leased property, plant and equipment accounted for as part of the Group's property, plant and equipment was as follows:

Substations'				
31 December 2012	equipment	Other	Total	
Cost of leased assets	152,967	196,927	349,894	
Accumulated depreciation	(22,629)	(101,052)	(123,681)	
Net book value	130,338	95,875	226,213	

Substations'				
31 December 2011	equipment	Other	Total	
Cost of leased assets	479,596	275,015	754,611	
Accumulated depreciation	(77,307)	(109,354)	(186,661)	
Net book value	402,289	165,661	567,950	

Investment property

1 1 1	2012	4011
	2012	2011
Cost		
Balance at 1 January	104,739	117,664
Additions	-	536
Disposals	(7,306)	(13,461)
Balance as at 31 December	97,433	104,739
Depreciation		
Balance as at 1 January	(19,227)	(19,347)
Depreciation charge	(4,359)	(3,541)
Disposals	998	3,661
Balance as at 31 December	(22,588)	(19,227)
Net book value		
Balance as at 1 January	85,512	98,317
Balance as at 31 December	74,845	85,512

As at 31 December 2012 the fair value of investment property was RUB 81 million (31 December 2011: RUB 277 million).

Investment property mainly comprises of buildings owned by the Group and leased out under operating leases. The fair value of investment property was determined by reference to market evidence. This property is primarily held for the purpose of capital appreciation.

Determination of recoverable amount of property plant and equipment

At the end of the reporting period the Group assess whether there is any indication that CGU may be impaired. For those CGUs where such indication exists, the Group performed impairment testing in order to estimate the recoverable amount of the assets of that CGU.

The majority of the Group's property, plant and equipment is specialised in nature and is rarely sold on the open market other than as part of a continuing business. The market for similar property, plant and equipment is not active in the Russian Federation and does not provide a sufficient number of sales transactions for use of a market-based approach for determination of the fair value.

(in thousands of Russian Roubles, unless otherwise stated)

Therefore the value in use for property, plant and equipment as at 31 December 2012, as at 31 December 2011 and as at 1 January 2011 was determined using projected cash flows. This method considers the future net cash flows expected to be generated through the usage of property, plant and equipment in the process of operating activities up to its ultimate disposal to determine the recoverable amount of the assets.

Each cash-generating unit is determined by the Group based on the geographical location of the Company's branches and subsidiaries which is the smallest identifiable group of assets that generates cash inflows that are independent of the cash inflows from other groups of assets. The following key assumptions were used in determining the recoverable amounts of each of the cash-generating units:

- cash flows were projected based on actual operating results for 2012 and Company's business plan for 2013. Cash flows for the period 2014-2022 for Chelyabenergo branch and 2014-2024 for OJSC "Ekaterinburg Electric Grid Company" were forecasted as follows:
 - distribution tariffs for the forecasted period were estimated using a limitation of tariffs growth rate of 10% for the period from 2013 to 2017 in accordance with the level of growth set by the Federal Tariff Service as per Executive order of the Government of the Russian Federation #1178 as of 29 December 2011, for the period from 2018 to 2019 in accordance with forecast of The Ministry of Economic Development and Trade (limitation of tariffs growth rate of 6.4 and 7.2% respectively);
 - forecasted transmission volumes for OJSC "Ekaterinburg Electric Grid Company" were determined based on the Company's one year business plan for 2013 year and historical transmission volumes with the level of production fixed over the forecast period; forecasted transmission volumes for Chelyabenergo branch were determined based on Company's one year business plan for 2013 and Executive order #387 of the Ministry of Energy of the Russian Federation as of 13 August 2012 that implies certain growth in volumes for Chelyabinsk region in 2013-2017;
 - operating costs were assumed to increase in line with consumer price index;
- the cash flow forecasts were discounted to their present value at the nominal pre-tax cost of capital of 15.84%;
- terminal growth rate of the net cash flows was expected at the level of 3.1% in the post-forecasted period.

As a result of testing as at 31 December 2012 the Group recognized an impairment loss of RUB 987,456 thousand with respect to property, plant and equipment of OJSC "Ekaterinburg Electric Grid Company" classified in the OJSC "Ekaterinburg Electric Grid Company" segment in the Note 28. An increase of one percentage point in the discount rate used would have caused the recognition of an impairment loss of RUB 1,954,014 thousand. A decrease of 1.52% in the discount rate used would have caused the Group didn't recognise an impairment loss.

If the useful supply of electricity would have been increased by 5.645% for the forecast period compared to the planned useful supply of electricity in the business plan for 2013 year the recoverable amount of the tested property, plant and equipment of OJSC "Ekaterinburg Electric Grid Company" would be equal to their book value.

If distribution tariffs would have been increased by 36.578% compared to the planned distribution tariffs in the business plan for 2013 the recoverable amount of the tested property, plant and equipment for these CGU would be equal to its book value.

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

Note 11. Intangible assets

	2012	2011
Cost		
Balance as at 1 January	248,389	246,633
Additions	2,290	1,756
Disposals	(62,141)	-
Balance as at 31 December	188,538	248,389
Amortization		
Balance as at 1 January	(246,110)	(243,400)
Amortization charge	(868)	(2,710)
Disposals	61,974	-
Balance as at 31 December	(185,004)	(246,110)
Net book value		
Balance as at 1 January	2,279	3,233
Balance as at 31 December	3,534	2,279

Note 12. Investments in equity accounted investee

In November 2012 the Group disposed its share (ownership rights comprised of 53.81% of ordinary shares, representing 49% of voting rights) in associate OJSC "Kurganenergo". The principal activities of OJSC "Kurganenergo" are electricity transmission, distribution and connection services.

ordera La companya di salah salah Salah salah s	Carrying value as at I January 2011	Share of profit of equity accounted investee	Carrying value as at 31 December 2011
OJSC "Kurganenergo"	931,375	246,424	1,177,799
Total investments in equity accounted investee	931,375	246,424	1,177,799

	Carrying value as at 1 January 2012	Share of profit of equity accounted investee	Carrying value as at 31 December 2012
OJSC "Kurganenergo"	1,177,799	67,898	_
Total investments in equity			
accounted investee	1,177,799	67,898	<u> </u>

The following is summarized financial information, in aggregate, in respect of the equity accounted investee:

	21 November 2012 (date of disposal)	31 December 2011
Total assets	4,133,084	3,837,972
Total liabilities	(1,590,845)	(1,434,300)
Revenue	2,273,742	2,887,042
Expenses	(2,135,174)	(2,384,137)
Profit for the period	138,568	502,905

As at 21 November 2012, the Company sold investments in associated company - OJSC "Kurganenergo" - in exchange for cash in the amount of RUB 800,000 thousand and shares of OJSC "Lenenergo", which were recognised at fair value of RUB 949,751 thousand at the date of transaction. As a result of the transaction, the Company recognised gain of RUB 504,162.

(in thousands of Russian Roubles, unless otherwise stated)

Note 13. Other non-current assets

	31 December 2012	31 December 2011
Available-for-sale investments	936,715	-
Long-term receivable from pension funds	287,506	285,535
VAT on long-term advances received	39,367	53,618
Long term loans issued	46,364	47,831
Other non-current assets	14,764	13,729
Total	1,324,716	400,713

Available-for-sale investments represented by marketable securities in JSC "Lenenergo" stated at fair value (level 1 of fair value hierarchy).

Subject to certain restrictions 80% of contributions to the employee benefit fund can be withdrawn at the discretion of the Group.

The Group's exposure to credit and currency risks related to other non-current assets are disclosed in Note 31.

Note 14. Inventories

	31 December 2012	31 December 2011
Raw materials and supplies	702,830	859,783
Spare parts	366,192	440,041
Other inventories	50,763	44,545
Allowance for obsolete and slow moving inventories	(48,950)	(66,206)
Total	1,070,835	1,278,163

Note 15. Trade and other receivables

	31 December 2012	31 December 2011
Trade receivables	7,248,554	6,656,771
Other receivables	439,498	280,125
VAT recoverable	243,605	55,922
VAT on advances received	333,267	278,482
Allowance for impairment of accounts receivable	(1,765,524)	(1,269,558)
Total	6,499,400	6,001,742

As at 31 December 2012 trade receivables balance includes the amount of RUB 829 million, RUB 806 million, RUB 528 million, RUB 429 million, RUB 410 million and RUB 338 million due from OJSC "SUAL-UAZ", OJSC "Sverdlovenergosbut", OJSC "Chelyabenergosbut", OJSC "Roskommunenergo", OJSC "ChEMK" and OJSC "Permskaya energosbytovaya companiya", respectively (31 December 2011: RUB 689 million, RUB 1,7 billion, RUB 651 million, RUB 492 million, RUB 230 million and RUB 0 million due from OJSC "SUAL-UAZ", OJSC "Sverdlovenergosbut", OJSC "Chelyabenergosbut", OJSC "Roskommunenergo", OJSC "ChEMK" and OJSC "Permskaya energosbytovaya companiya", respectively). There are no other customers who represent more than 5% of the total balance of trade receivables.

During 2012 the Company acted as a plaintiff and defendant in a number of litigations major part of which related to claims issued by the Company to its customers for unjustified enrichment and counter-claims received from counterparties. Decisions on recoverability of receivables from those customers was made on a case by case basis. As at 31 December 2012 the Group recognised impairment provision on trade and other receivables of approximately RUB 1,199,552 thousand from 4 customers. Assessment of recoverability of receivables was made by reference to ability of the customer to recover its debts, substance of disagreements and court decisions effective as at the reporting date. Reasons for non-payment by customers included disagreements over volume of services (apart from "last-mile"), application of contracted or actual capacity for determination of the volume of services provided, application of one- or two-part tariffs and other reasons.

Non-cash transactions

The total amount of the off-set sales and purchases in 2012 is RUB 1,931,535 thousand.

In 2012 the Company used promissory notes in payment transactions with suppliers in amount of RUB 215,000 thousand and received promissory notes as payment from customers in amount of RUB 263,505 thousand.

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

The Group's exposure to credit and currency risks and impairment losses related to trade and other receivables are disclosed in Note 31.

Note 16. Prepayments for current assets

	31 December 2012	31 December 2011	
Prepayments	158,996	256,630	
Prepaid taxes	13,858	47,113	
Allowance for impairment of prepayments	(12,775)	(13,203)	
Total	160,079	290,540	

Note 17. Other current assets

	31 December 2012	31 December 2011
Held-to-maturity investments	-	185,995
Short term loans issued	34,072	82,104
Other current assets	10	10
Total	34,082	268,109

During 2012 year the Group disposed of held-to-maturity investments comprised promissory notes of JSB "Gazprombank" amounted to 200,626 thousands of RUB and of JSB "Sberbank" 48,700 thousands of RUB.

The Group's exposure to credit and currency risks related to other current assets are disclosed in Note 31.

Note 18. Cash and cash equivalents

	31 December 2012	31 December 2011
Cash at bank and petty cash	2,093,982	1,239,881
Bank deposits	500,000	190,000
Total	2,593,982	1,429,881

All cash and cash equivalents are denominated in RUB.

	Rating	Rating agency	31 December 2012	31 December 2011
Cash at bank and petty cash				
JSB "Gazprombank"	BBB-	Standard & Poor's	808,870	422,393
JSC "The Ural Bank for				
reconstruction and Development"	В	Standard & Poor's	761,527	545,400
JSB "Sberbank"	BBB	Fitch Ratings	358,992	134,366
OJSC "SKB-BANK"	В	Fitch Ratings	73,115	14,102
JSC "Metcombank"	В3	Moody's	55,638	33,335
JSB "Uraltransbank"	В-	Fitch Ratings	21,549	17,085
OJSC "Alfa-Bank"	BB+	Standard & Poor's	5,277	3,994
JSB "Ekaterinburg National City			2.720	10 505
Bank"	BB	Rus-Rating	3,730	10,525
JSCB "NOMOS-BANK"	BB	Fitch Ratings	1,846	46,826
JSCB "Agropromcredit"	B2	Moody's	1,141	8,255
Other			2,297	3,600
Total cash at bank and petty cash			2,093,982	1,239,881
Bank deposits				
JSB "Sberbank"	BBB	Fitch Ratings	500,000	190,000
Total bank deposit			500,000	190,000
Total			2,593,982	1,429,881

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

The Group's exposure to interest rate risk and sensitivity analysis for financial assets and liabilities are disclosed in Note 31.

Note 19. Equity

Share capital

	31 December 2012	31 December 2011
Number of ordinary shares authorized, issued and fully paid	87,430,485,711	87,430,485,711
Par value (in RUB)	0.10	0.10
Total share capital	8,743,049	8,743,049

Dividends paid and declared

In accordance with Russian legislation the Company's distributable reserves are limited to the balance of accumulated retained earnings as recorded in the Company's statutory financial statements prepared in accordance with Russian Accounting Principles. The Company had retained earnings, including profit for the period, of RUB 22.7 billion as at 31 December 2012 (31 December 2011: RUB 22.5 billion).

At the annual meeting of shareholders of OJSC "IDGC of Urals" held on 14 June 2012 the decision was made to declare dividends of RUB 244.8 million (0.0028 RUB per ordinary share) for the year 2011.

At the meeting of shareholders of OJSC "Ekaterinburg Electric Grid Company" held on 18 June 2012 the decision was made to declare dividends of RUB 1.4 million (0.0148 RUB per ordinary share) for the year 2011 (minority part only is indicated above).

At the meeting of shareholders of OJSC "Ekaterinburgenergosbyt" held on 13 June 2012 the decision was made to declare dividends of RUB 17.5 million (0.1810 RUB per ordinary share) for the year 2011 and on the meeting held on 16 November 2012 the decision was made to declare dividends of RUB 5.8 million (0.060186 RUB per ordinary share) for 9 months 2012 (minority part only is indicated above).

During the year ended 31 December 2012 the Group paid dividends of RUB 269.5 million (year ended 31 December 2011: 283.9 million). The group had no dividends payable as at 31 December 2012 (31 December 2011: the group had no dividends payable).

Earnings per share

The calculation of earnings per share is the net profit for the year divided by the weighted average number of ordinary shares outstanding during the year. The Company has no dilutive potential ordinary shares.

	Year ended	Year ended
	31 December 2012	31 December 2011
Weighted average number of ordinary shares issued	87,430,485,711	87,430,485,711
Profit attributable to the shareholders of the Company	282,311	3,145,348
Earnings per share (in RUB)	0.0032	0.0360

Note 20. Loans and borrowings

The note provides information about the contractual terms of the Group's loans and borrowings. For more information about the Group's exposure to interest rate risk refer to Note 31.

(in thousands of Russian Roubles, unless otherwise stated)

Long-term loans and borrowings

	Nominal inte	Nominal interest rate,%		31 December	31 December
	31 December 2012	31 December 2011	Year of maturity	2012	2011
JSB "Sberbank"	7.70%-11.00%	7.70-8.28%	2015-2017	6,384,955	4,090,499
JSB "Gazprombank" JSB "Ural Bank for	7.71%-8.80%	7.71-8.80%	2015	2,686,277	2,086,276
Reconstruction and Development" JSB "NOMOS-	8.28%-10.50%	7.65-8.28%	2014-2016	895,789	1,102,461
BANK"	<u></u>	11.85-14.50%	2013	-	36,592
Total				9,967,021	7,315,828

Short-term loans and borrowings

	Nominal inter	rest rate,%	31 December	31 December
Name of lender	31 December 2012	31 December 2011	2012	2011
Bank loans JSB "Ural Bank for Reconstruction and Development" JSB "Sberbank" JSB "NOMOS-BANK" Other	7.65-8.28% 8.28% 12.60%-14.50%	7.65-8.28% 8.28% 11.50-14.50%	440,892 145,847 19,592 630	469,449 249,996 10,250 630
Unsecured bond issues	-	8.6%	-	219
Interest payable			60,247	44,892
Total			667,208	775,436

All loans and borrowings of the Group are denominated in RUB and bear fixed interest rate.

At 31 December 2012 the bank loans in the amount of RUB 19,592 thousand (31 December 2011: RUB 46,842 thousand) are secured over fixed assets in the amount of RUB 37,589 thousand (31 December 2011: RUB 60,671 thousand), (see Note 10).

As at 31 December 2012 the Group has ability to draw additional amounts of RUB 1.6 billion (31 December 2011: RUB 2.2 billion), RUB 0.7 billion (31 December 2010: RUB 0.5 billion), RUB 34.1 million (31 December 2011: a4.1 million) and RUB 17 million (31 December 2011: nil) from JSB "Gazprombank", JSB "Sberbank", JSC "The Ural Bank for Reconstruction and Development" and JSB "NOMOS-BANK", respectively.

The Group's exposure to currency and liquidity risk related to loans and borrowings is disclosed in Note 31.

Note 21. Long-term advances

Long-term advances are mostly comprised of advances received for connection services to the electricity grid.

Note 22. Employee benefits

The Group provides the following long-term pension and social benefit plans:

 defined contribution pension plan and defined benefit pension plan (Non-Government Pension Fund of the Electric Power and Non-Government Pension Fund "Vibor"); and

(in thousands of Russian Roubles, unless otherwise stated)

• defined benefit pension plans regulated by Collective Bargaining Agreements that include lump sum benefit for pensioners, benefits paid in connection with the jubilee dates birthday of employee and pensioners, and financial support for pensioners.

The table below summarizes the amounts of defined benefit obligations recognized in the financial statements. Amounts recognized in the consolidated statement of financial position:

	31 December 2012		31 December 2011	
	Post-employment benefits	Other long-term benefits	Post- employment benefits	Other long- term benefits
Present value of defined benefit				
obligations	1,429,922	50,139	1,063,443	44,317
Unrecognized actuarial losses	(684,558)	-	(417,913)	-
Unrecognized past service cost	(303,219)	-	(310,692)	
Net defined benefit obligation	442,145	50,139	334,838	44,317

Amounts recognized in profit or loss:

	Year ended 31 December 2012		Year ended 31 December 2011	
	Post-employment benefits	Other long-term benefits	Post- employment benefits	Other long- term benefits
Current service cost	61,722	4,628	69,201	1,579
Interest expenses	85,834	3,759	57,461	1,239
Recognized actuarial loss	23,967	2,152	26,018	2,224
Recognised past service cost	69,175	+	68,178	25,522
Total	240,698	10,539	220,858	30,564

Movements in the present value of the Group's defined benefit obligations are as follows:

	Year ended 31 December 2012		Year ended 31 December 2011	
	+		Post-employment benefits	Other long- term benefits
Defined benefit obligations as at the				
beginning of the period	1,063,443	44,317	784,303	15,645
Current service cost	61,722	4,628	69,201	1,579
Interest cost	85,834	3,759	57,461	1,239
Actuarial losses	290,612	2,152	27,270	2,224
Benefits paid	(133,391)	(4,717)	(201,289)	(1,892)
Past service cost	61,702	<u>-</u>	326,497	25,522
Defined benefit obligations as at the end of the period	1,429,922	50,139	1,063,443	44,317

Movements in the Group's net benefit obligations are as follows:

	Year ended 31 December 2012		Year ended 31 December 2011	
	Post amployment Other long-term		Post- employment benefits	Other long- term benefits
Net defined benefit obligations as at the				
beginning of the period	334,838	44,317	315,269	15,645
Net expenses for the period	240,698	10,539	220,858	30,564
Benefits paid	(133,391)	(4,717)	(201,289)	(1,892)
Net defined benefit obligations as at the end of the period	442,145	50,139	334,838	44,317

Principal actuarial estimations are as follows:

	Year ended 31 December 2012		Year ended 31 December 2011	
	Post- employment benefits	Other long- term benefits	Post- employment benefits	Other long- term benefits
Discount rate (nominal)	7.10%	7.10%	8.50%	8.50%
Future salary and pension increases	5.00%	5.00%	5.50%	5.50%
Future inflation rate	5.00%	5.00%	5.50%	5.50%
Employees average remaining working life (years)	13	13	13	13

Note 23. Finance lease liabilities

The Group leases production equipment and transportation vehicles under a number of finance lease agreements. At the end of each of the leases the Group has the option to purchase the equipment at a beneficial price. Finance lease liabilities are payable as follows:

	Nominal interest rate,% Currency		31 December 2012	31 December 2011	
Non-current finance lease obligation	10% - 36%	RUB	11,603	53,829	
Current portion finance lease obligation	10% - 36%	RUB	45,813	106,502	

Non-current finance lease liabilities outstanding as at 31 December 2012 mature in 2014 (31 December 2011: from 2013 to 2014).

31 December 2012	31 December 2011
31 December 2012	

	Minimum lease payments	Interest	Present value of minimum lease payments	Minimum lease payments	Interest	Present value of minimum lease payments
Less than one year	51,379	(5,566)	45,813	125,016	(18,514)	106,502
Between one and five years	12,397	(794)	11,603	59,327	(5,498)	53,829
Total	63,776	(6,360)	57,416	184,343	(24,012)	160,331

The net book value of leased property, plant and equipment is disclosed in Note 10.

The finance lease liabilities are secured by leased assets.

The Group's exposure to currency and liquidity risk related to finance lease liabilities is disclosed in Note 31.

(in thousands of Russian Roubles, unless otherwise stated)

Note 24. Trade and other payables

	31 December 2012	31 December 2011
Trade payables	4,066,044	3,577,660
Advances received	2,403,731	2,153,558
Payables to employees	1,098,725	1,155,485
Accrued liabilities and other payables	319,542	602,802
Total	7,888,042	7,489,505

The Group's exposure to currency and liquidity risk related to trade and other payables is disclosed in Note 31.

Note 25. Other taxes payable

	31 December 2012	31 December 2011	
Social contributions	426,342	186,961	
Property tax	28,162	23,481	
Fines and other penalties	119	127	
Value added tax	105,252	285,890	
Other taxes	94,125	34,150	
Total	654,000	530,609	

Note 26. Related parties

Control relationships

Related parties include shareholders, affiliates and entities under common ownership and control with the Group and members of the Board of Directors and key management personnel. The Company's parent as at 31 December 2012 was JSC "IDGC Holding". The party with the ultimate control over the Company is the Government of the Russian Federation which held the majority of the voting rights of JSC "IDGC Holding".

In the normal course of business the Group enters into transactions with other entities under common government control including Federal Grid Company, Russian railways, state-controlled banks and various governmental bodies. Prices for electricity, electricity transmission and connection services are based on tariffs set by federal and regional tariff regulatory bodies. Bank loans are provided on the basis of market rates. Taxes are accrued and settled in accordance with Russian tax legislation.

The amounts outstanding with related parties are unsecured and will be settled in cash.

The Group's parent company produces publicly available financial statements.

Transactions with the Company's Parent, its subsidiaries and associates

Transactions with the Company's Parent, its subsidiaries and associate include transactions with JSC "IDGC Holding", its subsidiaries and associates, and were as follows:

	Year ended 31 December 2012	Year ended 31 December 2011
Revenue	40.1	
Revenue from other services	481	
Operating expenses		
Other expenses	226,927	231,183

Balances with JSC "IDGC Holding", its subsidiaries and associates as at 31 December 2012 and 2011 were as follows:

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

		31 December 2012	31 December 2011
•	Trade and other receivable and prepayments		1,778
	Trade and other payables	13,339	13,339

Transactions with government related entities

Revenues from government related entities for the year ended 31 December 2012 constitute 5% (2011: 7%) of total Group revenues, including 4% (2011: 6%) of electricity transmission revenues.

Electricity transmission costs for government related entities for the year ended 31 December 2012 constitute 50% (2011: 50%) of total transmission costs.

Interest expenses for government related entities for the year ended 31 December 2012 constitute 87% (2011: 89%) of total interest expenses on loans and borrowings.

As at 31 December 2012 cash held at government related banks amounted to RUB 1,668 million (31 December 2011: RUB 747 million).

As at 31 December 2012 loans and borrowings from government related entities amounted to RUB 9.2 billion (31 December 2011: RUB 6.4 billion).

Transactions with members of the Board of Directors and other key management personnel

There are no transactions with members of the Board of Directors and other key management personnel except for remuneration in the form of salary and bonuses, which were as follows:

	Year ended 31 December 2012		Year ended	31 December 2011
	Members of Board	Key management	Members of Board	Key management
	of Directors	personnel	of Directors	personnel
Salaries and bonuses	49,815	191,184	35,224	141,116

Note 27. Operating leases

The Group leases a number of land plots, office facilities and other assets owned by local governments and commercial enterprises under operating lease agreements.

Non-cancellable operating lease rentals under land and other lease agreements are payable as follows:

	31 December 2012	31 December 2011
Less than one year	400,155	338,451
Between one year and five years	440,133	544,127
More than five years	1,261,952	1,209,697
Total	2,102,240	2,092,275

The land plots leased by the Group are the territories on which the Group's electricity grids, substations and other assets are located. There are lease contracts for land leases concluded for a period of 49 years. Lease payments are reviewed regularly to reflect market rates.

During the current year RUB 613,822 thousand (2011: RUB 647,484 thousand) was recognized in profit or loss in respect of operating leases.

(in thousands of Russian Roubles, unless otherwise stated)

Note 28. Segment information

The Management Board of the Company has been determined as the Group's CODM.

The primary activity of the Group is provision of electricity transmission services and electricity sales in the Russian Federation. Internal management reporting system is based on segments related to electricity transmission and electricity sales in separate regions of the Russian Federation.

Management Board regularly evaluates and analyses financial information of segments reported in accordance with their statutory financial statements.

In accordance with requirements of IFRS 8, the Management Board has identified the following reportable segments based on information on segment revenues, profit before income tax and total assets:

- Electricity Transmission Segments: Chelyabenergo, Permenergo, Sverdlovenergo (branches of the Company located in Chelyabinsk, Perm and Sverdlovsk regions, respectively) and OJSC "Ekaterinburg Electric Grid Company" (subsidiary of the Company located in Ekaterinburg city);
- Electricity Sales Segment: OJSC "Ekaterinburgenergosbyt";
- Other Segments other Group companies.

Segment items are based on financial information reported in statutory financial statements which may significantly differ from financial statements prepared in accordance with IFRS. Reconciliation of items measured as reported to Management Board with similar items in these Consolidated Financial Statements includes those reclassifications and adjustments that are necessary for financial statements to be presented in accordance with IFRS.

Key segment items presented to and analysed by the Management Board are presented in the tables below.

(in thousands of Russian Roubles, unless otherwise stated)

Segment items for the year ended 31 December 2012 are presented below:

	•	Electricit	Electricity transmission		Electricity sales	Other segments	
	Chelyabenergo	Permenergo	Sverdiovenergo	OJSC "Ekaterinburg Electric Grid Company"	OISC "Ekaterinburgenergosbyt"	All other Group Companies	Total
Electricity transmission	12,247,880	13,324,824	24,118,572	3,438,662		•	53,129,938
Electricity sales	ŧ	1	•	•	12,924,775	•	12,924,775
Connection services	339,629	755,511	173,220	104,682		1	1,373,042
Other services	64,709	86,996	221,420	34,345		1,654,565	2,062,035
Total segment revenues, including	12,652,218	14,167,331	24,513,212	3,577,689	12,924,775	1,654,565	69,489,790
External revenues	12,626,743	14,147,615	20,043,563	132,080	12,047,894	143,180	59,141,075
Inter-segment revenue	25,475	912'61	4,469,649	3,445,609	876,881	1,511,385	10,348,715
Segment operating profit	1,005,900	1,153,003	683,184	557,113	625,807	347,868	4,372,875
Segment finance costs	(135,028)	(204,419)	(148,454)	(89,030)	1	(4,098)	(581,029)
Reportable segment profit before income tax	(376,083)	927,662	648,827	529,893	551,773	9,312	2,291,384
Segment depreciation	773,067	1,155,409	1,268,119	914,848	6,235	45,270	4,162,948
Segment assets	12,441,648	16,973,592	16,523,210	10,697,009	1,455,573	393,757	58,484,789
Including property, plant and equipment	10,596,365	15,712,952	14,002,468	9,500,981	9,365	184,669	50,006,800
Segment liabilities	2,285,258	2,070,256	2,801,182	2,278,926	861,735	232,255	10,529,612
Capital expenditure	2,059,905	2,605,907	2,684,403	881,016	6,427	2,120	8,239,778

56,323,413 46,400,580

10,973,952

9,300,590

42,738

6,468

2,855,640

2,266,483

2,438,719

1,690,542

Capital expenditure

(267,711)

7,686,289

62,376,010

74,083,471

11,707,461

5,921,248

3,510,683

Notes to the Consolidated Financial Statements for the year ended 31 December 2012 OJSC IDGC of Urals

(in thousands of Russian Roubles, unless otherwise stated)

Segment items for the year ended 31 December 2011 are presented below:	cember 2011 are p	resented below;				Other
		Electri	Electricity transmission		Electricity sales	segments
11 12 2	Chelyabenergo	Permenergo	Sverdlovenergo	OJSC "Ekaterinburg Electric Grid Company"	OJSC "Ekaterinburgenergosbyt"	All other Group Companies
Electricity transmission	13,088,345	13,581,351	26,196,448	4,065,016	,	
Electricity sales	•	ı	•	•	13,185,725	
Connection services	302,681	811,870	213,066	127,764	£	
Other services	65,141	100,196	210,651	26,976	•	2,108,241
Total segment revenues, including	13,456,167	14,493,417	26,620,165	4,219,756	13,185,725	2,108,241
External revenues	13,427,010	14,493,358	21,886,061	147,485	12,251,585	170,511
Inter-segment revenue	29,157	59	4,734,104	4,072,271	934,140	1,937,730
Segment operating profit/(loss)	1,554,510	1,881,774	2,137,653	1,252,515	757,485	102,352
Segment finance costs	(22,426)	(119,878)	(98,346)	•	(20,711)	(6,350)
Reportable segment profit/(loss) before income tax	1,088,809	1,732,768	1,080,124	1,387,643	911,316	20,588
Segment depreciation	595,669	936,134	1,098,026	830,955	3,771	46,128
Segment assets Including property, plant and equipment	11,819,533 9,446,634	15,249,223 14,324,031	16,624,929 <i>12,840,880</i>	10,822,725 9,550,202	1,217,572 9,172	589,431 229,661
Segment liabilities	1,855,615	2,360,984	2,791,511	2,776,790	777,278	411,774

Total

56,931,160 13,185,725 1,455,381 2,511,205 Reconciliation of key segment items measured as reported to Management Board with similar items in these Consolidated Financial Statements is presented in the tables below.

Reconciliation of reportable segment revenues is presented below:

	Year ended 31 December 2012	Year ended 31 December 2011
Total segment revenues	69,489,790	74,083,471
Elimination of intersegment revenue	(10,348,715)	(11,707,461)
Derecognition of revenue related to "last mile" customers	46,744	(502,111)
Reclassification from other income	240,782	154,858
Head Office revenue (unallocated)	2,217	1,997
Derecognition of revenue related to other customers		(30,594)
Revenues per Statement of Comprehensive Income	59,430,818	62,000,160

Reconciliation of reportable segment profit before income tax for the year is presented below:

	Year ended 31 December 2012	Year ended 31 December 2011
Total segment profit before income tax	2,291,384	5,921,248
Adjustment for impairment of accounts receivable	361,651	743,400
Derecognition of revenue and expenses related to "last mile" customers	46,744	(268,298)
Accrual of bonuses and unused vacation provision	23,658	(302,913)
Change in provision for obsolete and slow moving inventories	66,206	3,962
Share of profit of equity accounted investees	67,898	246,424
Adjustment for employee benefits	(111,158)	(106,421)
Adjustment for property, plant and equipment	(756,007)	(538,430)
Impairment of fixed assets	(987,456)	-
Adjustments for financial lease	8,260	23,187
Accrual of expenses	(189,676)	(426,414)
Head Office loss (unallocated)	(416,941)	(861,885)
Other adjustments	184,840	(318,679)
Profit before income tax for the year per Statement of Comprehensive Income	589,403	4,115,181

Reconciliation of reportable segment total assets is presented below:

	31 December 2012	31 December 2011
Total segment assets	58,484,789	56,323,413
Elimination of intersegment assets	(1,420,213)	(1,756,532)
Adjustment for property, plant and equipment	4,862,553	6,571,164
Adjustment for employee benefits plan assets	287,506	285,535
Adjustment of investments in equity accounted investee	-	(7,614)
Adjustment for finance lease prepayments	(29,809)	(18,612)
Adjustment for deferred taxes	(723,299)	(363,841)
Adjustments for impairment of accounts receivable	1,204,681	75,963
Adjustment for provision for obsolete and slow moving inventories	-	(66,206)
Head Office assets (unallocated)	4,320,897	3,464,321
Other adjustments	(161,789)	(261,153)
Total assets per Statement of Financial Position	66,825,316	64,246,438

Reconciliation of total reportable segment liabilities is presented below:

	31 December 2012	31 December 2011
Total segment liabilities	10,529,612	10,973,952
Elimination of intersegment liabilities	(391,928)	(728,247)
Adjustment for deferred taxes	1,852,270	2,500,964
Adjustment for employee benefits	492,284	379,155
Accrual of bonuses and unused vacation provision	-	23,658
Finance lease liabilities	44,065	108,391
Adjustment for income tax underprovided/(overprovided)	185,175	(14,290)
Adjustment for FSK services related to "last mile"	(531,822)	(531,822)
Adjustment for accrued liabilities	376,288	(137,095)
Adjustment for derecognition of provision for litigation	-	323,707
Head Office liabilities (unallocated)	11,504,901	8,933,155
Other adjustments	307,142	(76,648)
Total liabilities per Statement of Financial Position	24,367,987	21,754,880

Reconciliation of other material items is presented below:

	Year ended 31 December 2012		Year ended 31 December 2011			
	Reportable segment totals	Adjustments and unallocated	Consolidated totals	Reportable segment totals	Adjustments and unallocated	Consolidated totals
Finance costs	(581,029)	(2,509)	(583,538)	(267,711)	(38,313)	(306,024)
Depreciation and amortization	4,162,948	730,776	4,893,724	3,510,683	641,685	4,152,368
Property, plant and equipment	50,006,800	4,836,834	54,843,634	46,400,580	6,598,111	52,998,691
Capital expenditure	8,239,778	(265,530)	7,974,248	9,300,590	(229,407)	9,071,183

The Group performs its activities in Russian Federation.

There is a major group of customers under common control of the Government of the Russian Federation. The amounts of revenues from such companies comprised 5% (2011: 7%) of total Group revenues and are reported by all segments of the Group and disclosed in Note 26.

In 2012 the Group had three major customers represented by distribution companies operating in three regions of the Russian Federation with total turnover exceeding 41% (2011: 45%) of total Group revenues. Revenues from these customers are recognized by branches of the Company and amounted to RUB 9.71 billion (Sverdlovenergo, 2011: RUB 10.98 billion), RUB 9.15 billion (Permenergo, 2011: RUB 9.92 billion) and RUB 5.41 billion (Chelyabenergo, 2011: RUB 7.16 billion) for the year ended 31 December 2012.

Note 29. Commitments

Capital commitments

As at 31 December 2012 the Group has outstanding commitments for the acquisition and construction of property, plant and equipment of RUB 2.8 billion (31 December 2011: RUB 3.2 billion).

(in thousands of Russian Roubles, unless otherwise stated)

Note 30. Contingencies

Insurance

The insurance industry in the Russian Federation is in a developing state and many forms of insurance protection common in other parts of the world are not generally available. The Group does not have full coverage for its stations, business interruption, or third party liability in respect of property or environmental damage arising from accidents on Group property or relating to Group operations. Until the Group obtains adequate insurance coverage, there is a risk that the loss or destruction of certain assets could have a material adverse effect on the Group's operations and financial position.

Litigation

The Group was also involved in litigations with suppliers in respect of electricity bought for compensation of losses occurred in the grids of the Company and other. Assessment of probability of outflow of resources embodying economic benefits was made by management of the Group separately in respect of each claim. In case outflow of resources or decrease of benefits inflow was assessed as probable, the Group recognised provisions. Total amount provided as of 31 December 2012 accounted for RUB 700,530 thousand.

In the opinion of management, there are no current legal proceedings or other claims outstanding, which could have a material adverse effect on the results of operation, financial position or cash flows of the Group and which have not been accrued or disclosed in these consolidated financial statements.

Taxation

The taxation system in the Russian Federation continues to evolve and is characterised by frequent changes in legislation, official pronouncements and court decisions, which are sometimes contradictory and subject to varying interpretation by different tax authorities. Taxes are subject to review and investigation by a number of authorities, which have the authority to impose severe fines, penalties and interest charges. 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 and substance-based position in their interpretation and enforcement of tax legislation.

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

While management believes that it has adequately provided for tax liabilities based on its interpretation of current and previous legislation, the risk remains that tax authorities of the Russian Federation could take differing positions with regard to interpretive issues. This uncertainty may expose the Group to additional taxation, fines and penalties that could be significant.

Environmental matters

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

Potential liabilities might arise as a result of changes in legislation and regulation or civil litigation. The impact of these potential changes cannot be estimated but could be material. In the current enforcement climate under existing legislation, management believes that there are no significant liabilities for environmental damage.

Other contingencies

The Group believes that all Group's sales arrangements are generally in compliance with the Russian legislation regulating electric power transmission. However, based on uncertainty of legislation that regulates the lease of Unified National Electricity Network property ("last-mile") by the Group there is a risk that customers may challenge that the Group has no legal ground to invoice them and hence recognize revenue for electric power transmission services provided via leased "last-mile" grids.

The Group has a number of litigations relating to transmission services provided via leased property of the Unified National Electricity Network. The Group believes that each claim should be assessed individually with consideration of all specific facts and circumstances implied in each case. The most significant litigations were with OJSC Chelyabinsk Electrometallurgical Plant and OJSC SUAL-UAZ.

On 12 March 2013 the Supreme Arbitration Court ruled the case with OJSC Chelyabinsk Electrometallurgical Plant regarding transmission services provided via "last-mile" grids in the second half of 2008 in amount of RUB 284,892 thousand in favour of OJSC IDGC of the Urals. The Group believes that decisions of the Supreme Arbitration Court on that case should be prejudicial for similar cases. However, the Group has not recognized revenue from that customer since 1 January 2009 due to the fact that the customer concluded direct contract for transmission services via "last-mile" property effective from 1 January 2009 with OJSC Federal Grids Company. No court decisions challenging validity of the contract between OJSC Federal Grids Company and OJSC Chelyabinsk Electrometallurgical Plant have been ruled up to the date of the financial statements.

In respect of litigations over "last-mile" with OJSC SUAL-UAZ no revenue was recognized up to 31 December 2011 due to the fact that OJSC SUAL-UAZ signed direct contract for the transmission services with OJSC Federal Grids Company. Validity of the agreement between OJSC SUAL-UAZ and OJSC Federal Grids Company as well as capability to discharge contract obligations was challenged in courts, however, different courts ruled similar cases differently. Revenue from SUAL-UAZ for 2012 was fully recognized in profit or loss (including part disagreed by counterparty in amount of RUB 603,839 thousand) as court decision related to transmission services for January-February 2012, ruled after the Supreme Arbitration Court decision which is prejudicial for similar cases, was in favour of OJSC IDGC of the Urals. Considering all facts and circumstances implied in legal relationship between OJSC SUAL-UAZ, OJSC Federal Grids Company and OJSC IDGC of Urals in 2012 and in prior periods, as well as court proceedings after balance sheet date, the Group does not believe that there are indications that decisions over revenue recognition from that customer made for previous periods should be reconsidered.

Note 31. 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.

The Group's overall risk management program focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on the Group's financial performance. The Group does not hedge its exposure to such risks. Further quantitative disclosures are included throughout these consolidated financial statements.

(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.

Trade and other receivables

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

The Group management assesses the credit quality of the customer taking into account its financial position, past experience and other factors. The Group establishes an allowance for impairment that represents its estimate of anticipated losses in respect of trade and other receivables that relate to individually significant exposures.

The customer base for electricity transmission services is limited to several distribution companies and a small number of large commercial enterprises.

Approximately 61% of the Group's revenue for the year ended 31 December 2012 (2011: 60%) is attributable to sales transactions with twelve customers (2011: nine customers) transacting with the Group for several years, and, consequently, losses have incurred infrequently. Accounts receivable from these customers represents 51% (2011: 69%) from the total outstanding balance of trade and other receivables.

The Group does not require collateral in respect of trade and other receivables.

Exposure to credit risks

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

	31 December 2012	31 December 2011
Cash and cash equivalents	2,593,982	1,429,881
Trade and other receivables	5,922,528	5,667,338
Other current assets	34,082	268,109
Other non-current assets	1,285,349	347,095
Total	9,835,941	7,712,423

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

	31 December 2012	31 December 2011
Electricity transmission	4,410,080	4,645,364
Electricity sales	895,994	697,527
Connection services	143,667	60,064
Other services	121,229	73,119
Total	5,570,970	5,476,074

Impairment losses

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

	31 Decen	nber 2012	31 December 2011	
	Gross	Impairment	Gross	Impairment
Not past due	4,046,846	(155,006)	3,495,315	(80,652)
Past due less than 90 days	1,048,229	(96,198)	1,384,805	(131,821)
Past due 90 – 180 days	778,992	(403,968)	353,224	(194,359)
Past due 180 – 365 days	945,430	(534,989)	480,708	(218,663)
Past due more than 1 year	868,555	(575,363)	1,222,844	(644,063)
Total	7,688,052	(1,765,524)	6,936,896	(1,269,558)

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

	31 December 2012	31 December 2011
Balance at beginning of the year	1,269,558	847,857
Increase during the year	1,089,933	719,184
Amounts written off against trade receivables	(120,894)	(176,102)
Decrease due to reversal	(473,073)	(121,381)
Balance at end of the year	1,765,524	1,269,558

(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 stress conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

The Group monitors the risk of cash shortfalls, using current liquidity planning. The management analyses payment dates associated with financial assets and also forecast cash flows from operating activity and manages liquidity risk by maintaining bank credit lines and sufficient cash balances on its settlement accounts.

The following are the contractual maturities of financial liabilities, including estimated interest payments and excluding impact of netting agreements:

As at 31 December 2012:

	Carrying amount	Contractual cash flows	Less than 6 months	6-12 months	1-2 years	2-5 years
Non-derivative financial						
liabilities: Loans and borrowings	10,634,229	13,451,881	866,396	668,985	1,138,709	10,777,791
Finance lease liabilities	57,416	63,776	35,069	16,310	12,397	-
Trade and other payables	4,385,586	4,385,585	4,372,415	3,264	9,627	279
Total	15,077,231	17,901,242	5,273,880	688,559	1,160,733	10,778,070

As at 31 December 2011:

	Carrying amount	Contractual cash flows	Less than 6 months	6-12 months	1-2 years	2-5 years
Non-derivative financial						
liabilities:						
Unsecured bond issues	219	226	226	-	-	-
Loans and borrowings	8,091,045	10,295,973	619,091	677,593	1,181,734	7,817,555
Finance lease liabilities	160,331	184,343	67,679	57,337	48,667	10,660
Trade and other payables	4,180,462	4,180,463	4,177,018	3,445		
Total	12,432,057	14,661,005	4,864,014	738,375	1,230,401	7,828,215

(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.

Foreign currency risk

The Group does not have any significant exposure to foreign currency risk as no significant sales, purchases and borrowings are denominated in a currency other than the functional currency of Group entities, which is the Russian Rouble.

Interest rate risk

Interest rate risk is the risk that changes in floating interest rates will adversely impact the financial results of the Group. The Group does not use any derivatives to manage interest rate risk exposure.

The majority of the financial assets and liabilities of the Group are fixed rate financial instruments. The Group does not account for any fixed rate financial assets and liabilities at fair value through profit or loss. Therefore, a change in interest rates at the reporting date would not affect profit or loss.

Notes to the Consolidated Financial Statements for the year ended 31 December 2012

(in thousands of Russian Roubles, unless otherwise stated)

(e) Capital management

The Group manages its capital to ensure Group entities are able to continue as a going concern while maximizing the return to the equity holders through the optimization of the debt and equity balance. The management of the Group reviews the capital structure on a regular basis. Based on results of this review, the Group takes steps to balance its overall capital structure through the payment of dividends, new share issues as well as the issue of new debt or the redemption of existing one.

There were no changes in the Group's approach to capital management during the year. The company is subject to external capital requirements that require that its net assets as determined in accordance with Russian accounting principles must exceed its charter capital at all times.

(f) Fair values

The fair value of financial assets and liabilities is determined as follows:

- The fair value of financial assets and financial liabilities with standard terms and conditions and traded on active liquid markets are determined with reference to quoted market prices; and
- The fair value of other financial assets and financial liabilities (excluding derivatives) are determined in accordance with generally accepted pricing model based on discounted cash flow analysis using prices from observable current market transactions.

Management believes that the carrying values of financial assets and financial liabilities recorded at amortised cost in the financial statements approximate their fair values.

Note 32. Events after the reporting period

At 31 January 2013 IDGC of Urals placed bonds issue in the number of 3,000,000 with a nominal value of 1,000 rubles on Closed Joint-Stock Company Stock Exchange MICEX. The issue matures on 28 January 2016. Coupon rate equals 8.4% per annum and payable twice a year.

On 23 March 2013 at an Extraordinary General Meeting of Shareholders of JSC IDGC Holding changes and additions were made to the Charter of JSC "IDGC Holding", under which the Parent Company was renamed JSC "Russian Grids".

On 15 January 2013 the Arbitration Court of Appeal ruled a case in respect of collection of debt in the amount of RUB 523 656 thousand from OJSC TGK-9 as per joint responsibility agreement in favour of OJSC IDGC of the Urals. The debt resulted from arrears in respect of taxes and levies, tax fines and penalties paid by OJSC IDGC of the Urals as per field-tax inspection decision held on 2004-March 2005. No asset is recognized in the financial statements due to court decision being taken subsequent to reporting date.

