

## Independent Auditors' Report to the Shareholders of SUEK PLC



We have audited the accompanying consolidated financial statements of SUEK PLC (the "Company") and its subsidiaries (the "Group"), which comprise the consolidated statement of financial position as at 31 December 2015, and the consolidated statements of profit or loss and other comprehensive income, changes in equity and cash flows for the year then ended, 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 these consolidated financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

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

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

### Opinion

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

#### Andrei Shvetsov

For and on behalf of JSC "KPMG"

27 January 2016

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JSC "KPMG", a company incorporated under the Laws of the Russian Federation, a member firm of the KPMG network of independent member firms affiliated with KPMG International Cooperative ("KPMG International"), a Swiss entity.

## Consolidated statement of profit or loss and other comprehensive income for the year ended 31 December 2015

Millions of US Dollars

	Notes	2015	2014
<b>Revenue</b>	6	<b>4,132</b>	<b>5,053</b>
Cost of sales	7	(2,148)	(2,433)
Distribution costs	8	(1,428)	(2,022)
General and administrative expenses	9	(102)	(115)
Other (expense)/income, net		(15)	7
<b>Operating profit</b>		<b>439</b>	<b>490</b>
Finance costs, net	10	(127)	(133)
Gain from disposal of investments		-	4
Foreign exchange loss		(31)	(1,332)
<b>Profit/(loss) before tax</b>		<b>281</b>	<b>(971)</b>
Income tax (expense)/benefit	24	(81)	164
<b>Net profit/(loss) for the year</b>		<b>200</b>	<b>(807)</b>
Net profit/(loss) attributable to:			
Ordinary shareholders of the parent		159	(842)
Non-controlling interests		41	35
<b>Net profit/(loss) for the year</b>		<b>200</b>	<b>(807)</b>
Basic and diluted earnings/(loss) per share (in US Dollars)	19	<b>0.39</b>	(2.05)

The accompanying notes on pages 101 to 123 are an integral part of these consolidated financial statements.

STRATEGIC REPORT	02
CORPORATE GOVERNANCE	81
FINANCIAL STATEMENTS	95

## Consolidated statement of profit or loss and other comprehensive income for the year ended 31 December 2015

Millions of US Dollars

	Notes	2015	2014
<b>Net profit/(loss) for the year</b>		<b>200</b>	<b>(807)</b>
<b>Other comprehensive (loss)/income</b>			
<b>Items which may be reclassified to profit or loss in the future:</b>			
Translation difference		(838)	(1,319)
Revaluation of intra-group debt denominated in foreign currency	3.2	(447)	-
Transfer of changes in fair value of cash flow hedges to profit or loss, net of deferred tax	16	19	131
Effective portion of changes in fair value of cash flow hedges, net of deferred tax	16	(63)	(79)
<b>Total items which may be reclassified to profit or loss in the future</b>		<b>(1,329)</b>	<b>(1,267)</b>
<b>Items which may not be reclassified to profit or loss in the future:</b>			
Revaluation surplus	4	226	3,077
Tax effect of revaluation surplus	4	(45)	(615)
Actuarial (losses)/gains		(14)	19
<b>Total items which may not be reclassified to profit or loss in the future</b>		<b>167</b>	<b>2,481</b>
<b>Total other comprehensive (loss)/income for the year</b>		<b>(1,162)</b>	<b>1,214</b>
Total other comprehensive (loss)/income attributable to:			
Ordinary shareholders of the parent		(1,099)	1,274
Non-controlling interests		(63)	(60)
<b>Total other comprehensive (loss)/income for the year</b>		<b>(1,162)</b>	<b>1,214</b>
<b>Total comprehensive (loss)/income attributable to:</b>			
Ordinary shareholders of the parent		(944)	432
Non-controlling interests		(18)	(25)
<b>Total comprehensive (loss)/income for the year</b>		<b>(962)</b>	<b>407</b>

The accompanying notes on pages 101 to 123 are an integral part of these consolidated financial statements.

## Consolidated statement of financial position as at 31 December 2015

Millions of US Dollars

	Notes	2015	2014
<b>ASSETS</b>			
<b>Non-current assets</b>		<b>5,583</b>	<b>7,269</b>
Property, plant and equipment	11	5,382	6,731
Receivable relating to power business	25	–	300
Deferred tax assets	24	99	137
Goodwill	12	78	83
Other assets		24	18
<b>Current assets</b>		<b>1,025</b>	<b>1,288</b>
Trade accounts and other receivables	13	551	477
Inventories	14	287	343
Prepaid and recoverable taxes	15	78	93
Derivative financial assets	16	5	24
Cash and cash equivalents	17	104	351
<b>Total assets</b>		<b>6,608</b>	<b>8,557</b>
<b>EQUITY AND LIABILITIES</b>			
<b>Equity</b>		<b>2,061</b>	<b>3,045</b>
Share capital	18	–	–
Share premium		6,251	6,251
Other equity		(8,145)	(8,145)
Revaluation reserve		3,509	3,453
Hedging reserve		(33)	11
Translation reserve		(1,773)	(544)
Retained earnings		2,072	1,801
<b>Attributable to ordinary shareholders of the parent</b>		<b>1,881</b>	<b>2,827</b>
<b>Non-controlling interests</b>		<b>180</b>	<b>218</b>
<b>Non-current liabilities</b>		<b>2,406</b>	<b>3,979</b>
Long-term borrowings	20	1,634	2,946
Deferred tax liabilities	24	667	943
Other liabilities	21	105	90
<b>Current liabilities</b>		<b>2,141</b>	<b>1,533</b>
Short-term borrowings	20	1,256	747
Trade accounts and other payables	22	607	571
Derivative financial liabilities	16	237	161
Taxes payable	23	41	54
<b>Total shareholders' equity and liabilities</b>		<b>6,608</b>	<b>8,557</b>

The accompanying notes on pages 101 to 123 are an integral part of these consolidated financial statements.

STRATEGIC REPORT	02
CORPORATE GOVERNANCE	81
FINANCIAL STATEMENTS	95

## Consolidated statement of cash flows for the year ended 31 December 2015

Millions of US Dollars

	Notes	2015	2014
<b>Profit/(loss) before tax</b>		<b>281</b>	<b>(971)</b>
<b>Adjustments to profit before tax:</b>			
Depreciation and amortisation	7, 8	448	554
Finance costs, net	10	127	133
Bad debt expense		9	3
Foreign exchange loss		31	1,332
Gain from disposal of investments		-	(4)
Other, net		17	(3)
<b>Changes in working capital items:</b>			
Increase in inventories		(2)	(114)
Increase in trade accounts and other receivables		(47)	(261)
(Increase)/decrease in prepaid and recoverable taxes (other than income tax)		(2)	5
Increase/(decrease) in trade accounts and other payables		145	(57)
(Decrease)/increase in taxes payable (other than income tax)		(6)	22
<b>Net cash inflow from operations</b>		<b>1,001</b>	<b>639</b>
Income tax paid		(96)	(87)
<b>Net cash inflow from operating activities</b>		<b>905</b>	<b>552</b>
<b>Investing activities</b>			
Purchase of property, plant and equipment		(342)	(489)
Acquisition of subsidiary	30	(49)	-
Advances issued for non-current investments		(23)	(16)
Repayment of receivable relating to power business	25	221	-
Interest received		23	25
Proceeds from disposal of non-current investments		-	4
Proceeds from disposal of property, plant and equipment		-	6
<b>Net cash outflow used in investing activities</b>		<b>(170)</b>	<b>(470)</b>
<b>Financing activities</b>			
Proceeds from long-term borrowings		198	1,444
Repayments of long-term borrowings		(945)	(1,372)
Repayments of short-term borrowings, net		(87)	(4)
Interest and commissions paid		(123)	(139)
Acquisition of non-controlling interest		(20)	-
Dividends paid to non-controlling interests		(7)	(7)
<b>Net cash outflow used in financing activities</b>		<b>(984)</b>	<b>(78)</b>
Foreign exchange effect on cash and cash equivalents		2	78
<b>Net (decrease)/increase in cash and cash equivalents</b>		<b>(247)</b>	<b>82</b>
Cash and cash equivalents at the beginning of the year	17	351	269
<b>Cash and cash equivalents at the end of the year</b>	17	<b>104</b>	<b>351</b>

The accompanying notes on pages 101 to 123 are an integral part of these consolidated financial statements.

## Consolidated statement of changes in shareholders' equity for the year ended 31 December 2015

Millions of US Dollars

	Share capital	Share premium	Other equity	Re-valuation reserve	Hedging reserve	Trans-lation reserve	Retained earnings	Attributable to ordinary shareholders of the parent	Non-controlling interests	Total
<b>Balance at 1 January 2014</b>	-	6,251	(8,145)	1,982	(41)	(218)	2,566	2,395	250	2,645
Net loss for the year	-	-	-	-	-	-	(842)	(842)	35	(807)
Other comprehensive income	-	-	-	1,533	52	(326)	19	1,278	(64)	1,214
Transfer to retained earnings	-	-	-	(62)	-	-	58	(4)	4	-
<b>Total comprehensive income for the year</b>	-	-	-	1,471	52	(326)	(765)	432	(25)	407
Transactions with owners:										
Dividends to non-controlling interests	-	-	-	-	-	-	-	-	(7)	(7)
<b>Total transactions with owners</b>	-	-	-	-	-	-	-	-	(7)	(7)
<b>Balance at 31 December 2014</b>	-	6,251	(8,145)	3,453	11	(544)	1,801	2,827	218	3,045
Net profit for the year	-	-	-	-	-	-	159	159	41	200
Other comprehensive loss	-	-	-	188	(44)	(1,229)	(14)	(1,099)	(63)	(1,162)
Transfer to retained earnings	-	-	-	(132)	-	-	128	(4)	4	-
<b>Total comprehensive loss for the year</b>	-	-	-	56	(44)	(1,229)	273	(944)	(18)	(962)
Transactions with owners:										
Dividends to non-controlling interests	-	-	-	-	-	-	-	-	(7)	(7)
Acquisition of non-controlling interests (see note 30)	-	-	-	-	-	-	(2)	(2)	(13)	(15)
<b>Total transactions with owners</b>	-	-	-	-	-	-	(2)	(2)	(20)	(22)
<b>Balance at 31 December 2015</b>	-	6,251	(8,145)	3,509	(33)	(1,773)	2,072	1,881	180	2,061

The accompanying notes on pages 101 to 123 are an integral part of these consolidated financial statements.

# Notes to the consolidated financial statements for the year ended 31 December 2015

Millions of US Dollars, unless otherwise stated

## 1. General information

**Organisation and principal activities.** SUEK PLC (the “Company”) was established in the Republic of Cyprus (“Cyprus”) on 13 April 2011 as a public company limited by shares under the Cyprus Companies Law, Cap. 113. The address of the registered office is 3, Georgiou Katsounotou, Kitallides building, Office 3A, 3036, Limassol, Cyprus. The Company and its subsidiaries are collectively referred to as the Group. The principal activity of the Group is the extraction and sale of coal.

A company that holds business interests beneficially for Mr. Andrey Melnichenko owns 92.2% in SUEK PLC, of which 2.2% is held directly and 90% indirectly through a wholly owned subsidiary Madake Enterprises Company Limited, registered in Cyprus.

Madake Enterprises Company Limited is the immediate parent company of SUEK PLC.

Separate financial statements are prepared by the company and consolidated financial statements are prepared by the holding company in accordance with the Cyprus Companies Law.

These consolidated financial statements were approved for issue by the Audit Committee on behalf of the Board of Directors of SUEK PLC on 27 January 2016.

## 2. Basis of presentation

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board.

The consolidated financial statements of the Group have been prepared on the historical cost basis, except for:

- valuation of property, plant and equipment, including mineral rights, at the date of adoption of IFRS 1 “*First Time Adoption of International Financial Reporting Standards*” (“IFRS 1”) which provides for entities to elect to measure items of property, plant and equipment, including mineral rights, at fair value, and use that value as deemed cost in the future. The Group elected to measure property, plant and equipment, including mineral rights, at fair value as of 1 January 2005, which forms the deemed cost of these assets;
- mineral rights carried at fair value starting from 1 January 2013; and
- derivative financial instruments and available for sale financial assets, which are stated at fair value.

**Functional currency.** The functional currency of the Russian subsidiaries of the Group is the Russian Rouble (“RUB”), which is the currency of the primary economic environment where these entities operate. The functional currency of the company and its foreign trading subsidiaries is the US Dollar (“USD”).

**Presentation currency.** The presentation currency is the USD. The translation of the consolidated financial statements into the presentation currency was performed in accordance with the requirements of IAS 21 “*The Effects of Changes in Foreign Exchange Rates*”.

The following RUB/USD exchange rates were applied at 31 December and during the years then ended:

	2015	2014
Year end	72.88	56.26
Average rate	60.96	38.42

### Adoption of new and revised standards and interpretations

No new standards and amendments became effective for the Group from 1 January 2015.

A number of new amendments and improvements to standards are not yet effective at 31 December 2015, and have not been early adopted:

- IFRS 9 “*Financial Instruments*” is to be issued in phases and is intended ultimately to replace IAS 39 “*Financial Instruments: Recognition and Measurement*”. The first phase of IFRS 9 (issued in November 2009, effective for annual periods beginning on or after 1 January 2018, with earlier application permitted) relates to the classification and measurement of financial assets.
- IFRS 15 “*Revenue from contracts with customers*” (effective for annual periods beginning after 1 January 2018 with earlier application permitted) outlines a single comprehensive model for entities to use in accounting for revenue from contracts with customers.
- Amended IFRS 10 “*Consolidated financial statements*” and IAS 28 “*Investments in associates and joint ventures*” (effective for annual periods beginning on or after 1 January 2016 with earlier application permitted) address an acknowledged inconsistency between the requirements in IFRS 10 and those in IAS 28 (2011), in dealing with the loss of control of a subsidiary that is contributed to an associate or a joint venture.
- Amended IAS 16 “*Property, plant and equipment*” and IAS 38 “*Intangible assets*” (effective for annual periods beginning on or after 1 January 2016 with earlier application permitted) clarifies the use of a revenue-based depreciation or amortisation method.
- Annual improvements to International Financial Reporting Standards 2012-2014 (effective for annual periods beginning on or after 1 January 2016, with earlier application permitted), which consist of improvements to a number of standards.
- Amendments to IAS 1 “*Presentation of Financial Statements*” (effective for annual periods beginning on or after 1 January 2016 with earlier application permitted) provide additional explanation of materiality and clarify amendments to statement of financial position and statement of profit or loss and other comprehensive income.

The Group does not expect the amendments to have significant impact on the consolidated financial statements.

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 3. Significant accounting policies

#### 3.1. Basis of consolidation

**Subsidiaries.** Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. 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.

The acquisition of subsidiaries from third parties is accounted for using the purchase method of accounting. The identifiable assets, liabilities and contingent liabilities of a subsidiary are measured at their fair values as at the date of acquisition. Non-controlling (minority) interest is measured at its proportionate interest in the identifiable assets and liabilities of the acquiree. Losses applicable to the non-controlling interests in a subsidiary are allocated to the non-controlling interests even if doing so causes the non-controlling interests to have a deficit balance.

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

Changes in ownership interests by the Group in a subsidiary, while maintaining control, are recognised as an equity transaction.

Upon a loss of control, the Group derecognises the assets and liabilities of the subsidiary, any non-controlling interests and the other components of equity related to the subsidiary. Any surplus or deficit arising on the loss of control is recognised in profit or loss. If the Group retains any interest in the previous subsidiary, then such interest is measured at fair value at the date that control is lost. Subsequently it is accounted for as an equity-accounted investee or as an available-for-sale financial asset depending on the level of influence retained.

#### 3.2. Foreign currency transactions

Transactions in foreign currencies are recorded at the exchange rate at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are converted to the respective functional currency at the exchange rate ruling at the balance sheet date. Exchange differences arising from changes in exchange rates are recognised in profit or loss.

The translation of the financial statements from functional currency into presentation currency is performed in accordance with the requirements of IAS 21 *"The Effects of Changes in Foreign Exchange Rates"* as follows:

- all assets and liabilities, both monetary and non-monetary, are translated at closing exchange rates at the dates of each consolidated statement of financial position presented;
- all income and expenses in the consolidated statement of profit or loss are translated at the average exchange rates for the years presented;
- resulting exchange differences are included in equity and presented separately; and

- in the consolidated statement of cash flows, cash balances at the beginning and end of each year presented are translated at exchange rates at the respective dates. All cash flows are translated at the annual average exchange rates for the years presented. Resulting exchange differences are presented as foreign exchange effect on cash and cash equivalents.

Exchange differences arising from the revaluation of the intra-group debt accounted for as a part of net investments in foreign entities are recognised in other comprehensive income in the consolidated financial statements. From July 2015, the Group classified certain intra-group debt of the parent company SUEK PLC into its Russian subsidiaries as part of net investments and revised accounting of exchange differences on such debt accordingly.

#### 3.3. Property, plant and equipment

**Basis of carrying value of property, plant and equipment.**

**Assets in existence at 1 January 2005.** Property, plant and equipment in existence at 1 January 2005 were valued by an independent firm of professionally qualified valuers. The basis of the valuation was fair value, which is defined as the amount for which an asset could be exchanged between knowledgeable willing parties in an arm's length transaction. The fair value of marketable assets was determined as their market value.

However, a significant part of property, plant and equipment, being of a specialised nature, was valued on the depreciated replacement cost basis. For each item of property, plant and equipment, the new replacement cost was estimated as the current cost to replace the asset with a functionally equivalent asset. The new replacement cost was then adjusted for accumulated depreciation, including both physical depreciation and functional and economic obsolescence, to arrive at the fair value of the asset.

Fair value amounts have subsequently been treated as deemed cost in accordance with the requirements of IFRS 1.

**Assets acquired after 1 January 2005.** Property, plant and equipment acquired after 1 January 2005 is stated at cost less accumulated depreciation and impairment losses. The cost of self-constructed assets includes the cost of materials, direct labour and an appropriate proportion of production overheads, and the corresponding capitalised borrowing costs. Where an item of property, plant and equipment comprises major components having different useful lives, they are accounted for as separate items of property, plant and equipment.

Expenditure incurred to replace a component of an item of property, plant and equipment that is accounted for separately is capitalised with the carrying amount of the component that has been replaced. Subsequent expenditure is capitalised if future economic benefits will arise from the expenditure. All other expenditure, including repairs and maintenance expenditure, is recognised in profit or loss as an expense as incurred.

**Mineral rights.** Mineral rights include expenditures incurred in acquiring mineral and development rights. Mineral rights are classified as property, plant and equipment and carried at fair value starting from 1 January 2013.



The fair value is determined by discounting future cash flows which can be obtained from operations of the mines based on the life-of-mine plans and deducting the fair value of the operating tangible fixed assets.

Any accumulated depreciation at the date of revaluation is eliminated against the gross carrying amount of the mineral rights asset and the net amount is restated to the revalued amount of the asset. Revaluations are performed on an annual basis.

A revaluation increase is recognised in other comprehensive income and accumulated in equity except to the extent it reverses a previous revaluation decrease recognised in profit or loss, in which case it is recognised in profit or loss. A revaluation decrease is recognised in profit or loss except to the extent that it reverses a revaluation increase recognised directly in equity, in which case it is recognised directly in equity.

At the year end a portion of the revaluation reserve, which is equal to the difference between depreciation based on the revalued carrying amount of the mineral rights asset and depreciation based on the asset's historical cost, is transferred from the revaluation reserve to retained earnings.

**Depreciation.** Mining assets are depreciated using the unit-of-production method, based on the estimated proven and probable coal reserves to which they relate, or are written off if the mine is abandoned or where there is an impairment in value. The impairment loss is recognised in profit or loss for the year to the extent it exceeds the previous revaluation surplus in equity. Estimated proven and probable coal reserves determined in accordance with internationally recognised standards for reporting coal reserves reflect the economically recoverable coal reserves which can be legally recovered in the future from coal deposits.

Tangible assets, other than mining assets, are depreciated using the straight-line method based on estimated useful lives. For each item the estimated useful life has due regard to both its own physical life limitations and, if applicable, the present assessment of the economically recoverable reserves of the mine property at which the item is located, and to possible future variations in those assessments. Estimates of remaining useful lives are made on a regular basis for all tangible assets, with annual reassessments for major items.

The estimated useful lives of property, plant and equipment, including mineral rights, are as follows:

- |                                       |                     |
|---------------------------------------|---------------------|
| • mineral rights                      | average of 44 years |
| • buildings, structures and utilities | 15 – 44 years       |
| • machinery, equipment and transport  | 4 – 15 years        |

**Leased assets.** Leases under which the Group assumes substantially all the risks and rewards of ownership are classified as finance leases. Assets subject to finance leases are capitalised as property, plant and equipment at the lower of fair value or the present value of future minimum lease payments at the date of acquisition, with the related financial lease liability recognised at the same value. Capitalised leased assets are depreciated over their estimated useful lives or the term of the lease, if shorter.

Finance lease payments are allocated using the effective interest rate method, between:

- the lease finance cost, which is included in finance costs; and
- the capital repayment, which reduces the related lease obligation to the lessor.

### 3.4. Capital construction-in-progress

Capital construction-in-progress comprises costs directly related to mine development, construction of buildings, infrastructure, processing plant, machinery and equipment. Amortisation or depreciation of these assets commences when the assets are put in the location and condition necessary for them to be capable of operating in the manner intended by management. Capital construction-in-progress is reviewed regularly to determine whether its carrying value is recoverable.

### 3.5. Impairment

The Group reviews the carrying amounts of its tangible and intangible assets regularly to determine whether there are indicators of impairment. If any such indicators exist, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit (CGU) to which the asset belongs.

A recoverable amount is the higher of fair value less costs to sell and value in use. 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.

If the recoverable amount of an asset or CGU is estimated to be less than the carrying amount, the carrying amount is reduced to the recoverable amount and the impairment losses are recognised in profit or loss for the year. Impairment losses are allocated first to reduce the carrying amount of any goodwill allocated to the CGU, and then to reduce the carrying amounts of the other assets in the CGU on a pro-rata basis.

An impairment loss in respect of goodwill is not reversed. For other assets, 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.

### 3.6. Research and exploration expenditure

Pre-exploration costs are recognised in profit or loss as incurred.

Exploration and evaluation costs (including geophysical, topographical, geological and similar types of expenditure) are capitalised as exploration and evaluation assets on a project-by-project basis pending determination of the technical feasibility and commercial viability of the project. The technical feasibility and commercial viability of extracting coal is considered to be determinable when proven coal reserves are determined to exist. Expenditure deemed to be unsuccessful is recognised immediately in profit or loss.

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 3. Significant accounting policies (Continued)

#### 3.7. Inventories

Coal. Coal is measured at the lower of production cost or net realisable value. Net realisable value is the estimated selling price in the ordinary course of business, less the estimated selling expenses. Production costs include on-mine and processing costs, as well as transportation costs to the point of sale.

Consumable stores and materials. The cost of inventories is based on the weighted average principle and includes expenditure incurred in acquiring the inventories and bringing them to their existing location and condition.

#### 3.8. Financial instruments

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

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.

The Group has the following categories of non-derivative financial assets: financial assets at fair value through profit or loss, held-to-maturity financial assets, loans and receivables and available-for-sale financial assets.

Financial assets at fair value through profit or loss. A financial asset is classified at fair value through profit or loss if it is classified as held for trading or is designated as such upon initial recognition. Financial assets 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 as incurred. Financial assets at fair value through profit or loss are measured at fair value, and changes therein are recognised in profit or loss.

Held to maturity financial assets. If the Group has the positive intent and ability to hold to maturity debt securities, then such financial assets are classified as held to maturity. Held-to-maturity financial assets are recognised initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition held-to-maturity financial assets are measured at amortised cost using the effective interest method, less any impairment losses. Any sale or reclassification of a more than insignificant amount of held-to-maturity investments not close to their maturity would result in the reclassification of all held-to-maturity investments as available-for-sale, and prevent the Group from classifying investment securities as held to maturity for the current and the following two financial years.

Loans and receivables. Loans and receivables are financial assets with fixed or determinable payments that are not quoted in an active market. Such assets are recognised initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition, loans and receivables are measured at amortised cost using the effective interest method, less any impairment losses. Loans and receivables comprise trade and other receivables.

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

Available-for-sale financial assets. Available-for-sale financial assets are non-derivative financial assets that are designated as available for sale and that are not classified in any of the previous categories. The Group's investments in equity securities and certain debt securities are classified as available-for-sale financial assets. Such assets are recognised initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition, they are measured at fair value and changes therein, other than impairment losses and foreign currency differences on available-for-sale debt instruments, are recognised in other comprehensive income and presented within equity in the fair value reserve. When an investment is derecognised or impaired, the cumulative gain or loss in other comprehensive income is transferred to profit or loss.

Other non-derivative financial instruments. 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 reliably measured, investments are stated at cost less impairment losses.

Non-derivative financial liabilities. The Group initially recognises debt securities issued on the date that they are originated. All other financial liabilities (including liabilities 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 liability when its contractual obligations are discharged or cancelled or expire.

The Group has the following non-derivative financial liabilities: loans and borrowings, bank overdrafts, and trade and other payables. Such financial liabilities are recognised initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition these financial liabilities are measured at amortised cost using the effective interest method.

Derivative financial instruments. The Group may enter into a variety of derivative financial instruments to manage its exposure to commodity price risk, foreign currency risk, interest rate risk and risk of changes in the price of freight.

Derivatives are initially recognised at fair value; any directly attributable transaction costs are recognised in profit or loss as they are incurred. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are generally recognised in profit or loss.

The Group designates certain derivatives as hedges of a highly probable forecast transaction (cash flow hedge). When a derivative is designated as a cash flow hedging instrument, the effective portion of changes in the fair value of the derivative is recognised in other comprehensive income. Any ineffective portion of changes in the fair value of the derivative is recognised immediately in profit or loss. The amount accumulated in equity is retained in other comprehensive income and reclassified to profit or loss in the same period in which the hedged item affects profit or loss.

When a hedging instrument no longer meets the criteria for hedge accounting, expires or is sold, or the designation is revoked, then hedge accounting is discontinued prospectively. When a forecast transaction is no longer expected to occur, the cumulative gain or loss that was recognised in equity is reclassified to profit or loss.

Changes in the fair value of derivatives not designated as cash flow hedges are recognised in profit or loss.

**Impairment of non-derivative 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, adverse changes in the payment status of borrowers or issuers in the Group, economic conditions that correlate with defaults or 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.

**Financial assets measured at amortised cost.** The Group considers evidence of impairment for these assets at both a specific asset and collective level. All individually significant assets are assessed for specific impairment. Those found not to be specifically impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Assets that are not individually significant are collectively assessed for impairment by grouping together assets 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. 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.

**Available-for-sale financial assets.** Impairment losses on available-for-sale financial assets are recognised by reclassifying the losses accumulated in the fair value reserve in equity, to profit or loss. The cumulative loss that is reclassified from equity to profit or 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. If the fair value of an impaired available-for-sale debt security subsequently 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 through profit or loss; otherwise, it is reversed through other comprehensive income.

### 3.9. Provisions

Provisions are recognised when the Group has legal or constructive obligations, as a result of a past event, for which it is probable that an outflow of economic benefits will be required to settle the obligation, and the amount of the obligation can be reliably estimated.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the balance sheet date, taking into account the risks and uncertainties surrounding the obligation. If the effect is material, 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, where appropriate, the risks specific to the liability.

### 3.10. Employee benefit obligations

Remuneration to employees in respect of services rendered during a reporting year is recognised as an expense in that reporting year.

**Defined contribution plan.** The Group contributes to the Pension Fund of the Russian Federation, a defined contribution pension plan. The only obligation of the Group is to make the specified contributions in the year in which they arise and these contributions are expensed as incurred.

**Defined benefit plans.** In accordance with current legislation and internal documentation, the Group operates defined benefit plans whereby field workers of its coal-producing subsidiaries are entitled to a lump sum payment. The amount of benefits depends on age, years of service, compensation and other factors.

The liability recognised in the balance sheet in respect of defined benefit pension plans is the present value of the defined benefit obligation at the balance sheet date. Actuarial gains and losses are recognised directly in other comprehensive income.

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 3. Significant accounting policies (Continued)

#### 3.10. Employee benefit obligations (Continued)

The defined benefit obligation is calculated annually by the Group. The Projected Unit Credit Method is used to determine the present value of defined benefit obligations and the related current service cost. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of government bonds that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating the terms of the related pension liability.

#### 3.11. Income tax

Income tax expense comprises current and deferred taxation.

Current tax is the tax payable on the taxable income for the year, using tax rates enacted at the balance sheet date, and includes any adjustment to tax payable in respect of previous years.

Deferred tax is recognised in respect of temporary differences between the carrying amounts of the assets and liabilities for financial reporting purposes and the amounts used for taxation purposes.

Deferred tax is not recognised for the temporary differences on the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss. In addition, deferred tax is not recognised for temporary differences arising on the initial recognition of goodwill and temporary differences associated with investments in subsidiaries and associates, except where the Group is able to control the timing of the reversal of the temporary difference, and it is probable that the temporary difference will not reverse in the foreseeable future.

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.

The measurement of deferred tax reflects the tax consequences that would follow the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities. 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.

In accordance with the tax legislation of the Russian Federation, tax losses and current tax assets of a company in the Group may not be set off against taxable profits and current tax liabilities of other Group companies. In addition, the tax base is determined separately for each of the Group's main activities and, therefore, tax losses and taxable profits related to different activities cannot be offset.

#### 3.12. Revenue recognition

Revenue represents the invoiced value for coal supplied to customers, excluding value-added tax, and is recognised when all the following conditions are satisfied:

- the Group has transferred to the buyer the significant risks and rewards of ownership;
- the Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over goods;
- the amount of revenue can be measured reliably;
- it is probable that the economic benefits associated with the transaction will flow to the entity; and
- the costs incurred or to be incurred in respect of the transaction can be measured reliably.

#### 3.13. Operating lease payments

Leases of assets under which all the risks and benefits of ownership are retained by the lessor are classified as operating leases. Payments made under operating leases are recognised in profit or loss in the year in which they are due in accordance with lease terms.

#### 3.14. Dividends declared

Dividends and related taxation thereon are recognised as a liability in the year in which they have been declared and become legally payable.

Retained earnings legally distributable by the Group are based on the amounts available for distribution in accordance with the applicable legislation and as reflected in the statutory financial statements of the individual Group entities. These amounts may differ significantly from the amounts recognised in the Group's consolidated IFRS financial statements.

#### 3.15. Overburden removal expenditure

In open-pit coal mining operations, it is necessary to remove the overburden and other waste in order to access the economically recoverable coal.

Stripping costs incurred during the pre-production phase of the open-pit mine are capitalised as the cost of the development of the mining property and amortised over the life of the mine.

Due to the specifics of the geology of the Group's mining assets, the period required to gain access to a coal seam is short, and the stripping ratio (volume of overburden removed over the volume of coal extracted) is relatively constant over the periods. Therefore, stripping costs incurred during the production phase of the open-pit mine are recognised in the profit or loss as incurred.

#### 3.16. Environmental obligation

Environmental obligation includes provision for decommissioning and site restoration costs.

Environmental provision is recognised when the Group has a present legal or constructive obligation as a result of past events that existed at the balance sheet date:

- to dismantle and remove its items of property, plant and equipment (decommissioning); and
- to restore site damage after the commencement of coal production to bring the land into a condition suitable for its further use (site restoration).

Estimated future costs are provided for at the present value of estimated future expenditures expected to be incurred to settle the obligation, using estimated cash flows, based on current prices adjusted for the inflation.

The increase in the provision through unwinding of the obligation over the life of the mine, due to the passage of time, is recognised as a finance cost in profit or loss.

Changes in the obligation, reassessed regularly, related to new circumstances or changes in law or technology, or in the estimated amount of the obligation, or in the pre-tax discount rates, are recognised as an increase or decrease of the cost of the relevant asset to the extent of the carrying amount of the asset; the excess is recognised immediately in profit or loss.

Gains from the expected disposal of mining assets at the end of the life of the mine are not taken into account when determining the provision.

### 3.17. 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, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use. All other borrowing costs are recognised in profit or loss for the year in which they are incurred.

### 3.18. Goodwill

Goodwill arises on acquisitions and is recognised as an asset initially measured at cost, being the excess of the cost of the business combination over the Group's share of the net fair value of the acquiree's identifiable assets, liabilities and contingent liabilities recognised at the date of acquisition. If the Group's share of the net fair value of the acquiree's identifiable assets, liabilities and contingent liabilities, after reassessment, exceeds the cost of the business combination, the excess is recognised immediately in profit or loss.

Goodwill is measured at cost less accumulated impairment losses. In respect of equity-accounted investees, the carrying amount of goodwill is included in the carrying amount of the investment. Transaction costs incurred in a business combination are expensed.

The Group elected not to restate past business combinations at the date of adoption of IFRS.

### 3.19. Change in reportable segments

During the second quarter of 2015, the Group realigned the segment reporting structure to better reflect management's current view, operating and strategic objectives. This involved an amendment to the disclosure of segmental information in the consolidated financial statements. Under the revised structure, operating segments identified by management include coal mining, ports and logistics, sales and distribution and corporate segments. The comparative information has been prepared in line with the current year presentation.

## 4. Critical accounting judgements and estimates

In the process of applying the Group's accounting policies management has made the following principal judgements and estimates that have a significant effect on the amounts recognised in the consolidated financial statements. Actual results may differ from these estimates.

Coal reserve estimates. Coal reserve estimates are used as the basis for future cash flows, which enter into the valuation of mineral rights, the determination of provision for environmental obligations, calculations of amortisation and depreciation of mining assets, the unwinding of discount on environmental obligations and the related deferred taxes.

The coal reserve estimates represent the quantity of coal expected to be mined, processed and sold at prices at least sufficient to recover the estimated total costs, the carrying value of the investment and anticipated additional expenditures ("proven and probable coal reserves" in international mining terminology). The estimates are based on several assumptions about the physical existence of coal reserves, future mining and recovery factors, production costs and coal prices and have been calculated using the assessment of available exploration and other data. The Group undertakes regular revisions of the coal reserve estimates, which are confirmed by independent consulting mining engineers.

Although management's long-term mine plans exceed the remaining useful life of some of the mining licences of the Group, the Group has a legal right to apply for the extension of the licences for its existing mining resources and therefore management is confident that the licences will be extended provided that it is the same coal resource within the original mining licence and that certain other conditions are met. Extensions to new seams or adjacent areas are subject to open auctions. Delay or failure in securing relevant government approvals or licences, as well as any adverse change in government policies, may cause a significant adjustment to development and acquisition plans, which may have a material adverse effect on the Group's financial position and performance.

Valuation of mineral rights. Mineral rights for coal extraction are stated at their fair value based on reports prepared by internal specialists of the Group at each year end.

Since there is no active market for mineral rights, the fair value is determined by discounting future cash flows, which can be obtained from the operations of the mines based on the life-of-mine plans, and deducting the fair value of the operating tangible fixed assets. The Group did not identify any material intangible assets which could be deducted in arriving at the fair value of the mineral rights.

Since the operating tangible fixed assets are carried at historical cost, for the purposes of regular revaluation of mineral rights their fair value is determined either based on market prices for similar items of machinery and equipment recently acquired by the Group or, if no such purchases were made, by applying a price index for the relevant year of acquisition for mining equipment to the residual value of items.

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 4. Critical accounting judgements and estimates (Continued)

At 31 December 2015, the Group re-evaluated mineral rights based on a valuation performed by internal specialists. The fair value of mineral rights was determined based on the following key assumptions:

- the cash flows were projected based on actual operating results and life-of-mine models constructed for each cash-generating mining unit and based on an assessment of proven and probable reserves performed by a professional appraiser. The last appraisal of proven and probable reserves took place in April 2011;
- export coal sales volumes were estimated to grow at an average rate of 5% per annum in 2016-2021, based on projected production volumes of export-grade coal and the available capacity of the transport infrastructure, and remain stable thereafter;
- export coal prices for Asian and European markets were projected to fall at an average of 8% in 2016 and to grow at an average of 6% in 2017-2021, based on a consensus forecast of investment banks, and 2% per annum thereafter in line with expected long-term USD inflation;
- domestic coal sales volumes were estimated to remain nearly stable in 2016-2021, and;
- domestic coal prices for 2016-2018 were projected to grow in line with RUB inflation and at 5% per annum from 2019 in line with expected long-term RUB inflation;
- regulated railroad tariffs for 2016-2018 were estimated to grow at 7% for domestic and export shipments and at 5% per annum from 2019 in line with expected long-term Russian CPI inflation;
- the RUB/USD exchange rate was estimated in 2016 at the level of 64.8 RUB/USD based on the RUB/USD forward rate and a consensus forecast of investment banks; and was indexed by the ratio between the expected RUB inflation of the corresponding year and the long-term USD inflation thereafter;
- cash flow forecasts were discounted to their present value at the nominal weighted average cost of capital of 15.4% for mining units, in Russian Rouble terms.

At 31 December 2015, the total effect of the revaluation of the mineral rights was an increase of 226 million USD (31 December 2014 – an increase of 3,077 million USD); the after-tax effect on equity was an increase of 181 million USD (31 December 2014 – an increase of 2,462 million USD).

Example changes in key assumptions would have the following effect on the fair value of the mineral rights:

	Increase/(decrease) of the fair value
Increase in RUB/USD exchange rate of 5%	812
Increase in weighted average cost of capital of 1%	(473)
Increase in export coal prices of 1%	196
Increase in export coal sales volumes of 1%	74
Increase in regulated railroad tariffs growth of 1%	(74)
Increase in domestic coal prices of 1%	72
Increase in domestic coal sales volumes of 1%	41

Determination of recoverable amount of property, plant and equipment of the coal segment (other than mineral rights). The recoverable amount of the property, plant and equipment of the coal segment (other than mineral rights) as at 31 December 2015 was determined either based on market prices for similar items of machinery and equipment recently acquired by the Group or, if no such purchases were made, by applying a price index for the relevant year of acquisition for mining equipment to the residual value of items. As a result of the testing, no impairment loss was recognised.

Determination of recoverable amount of property, plant and equipment and goodwill of ports and logistics assets. The recoverable amount was determined based on value-in-use calculations 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.

The following key assumptions were used in determining the recoverable amounts of each of the cash-generating units:

- cash flow projections were based on the business model for 2016-2020;
- coal transshipment volumes were projected to accommodate own sales requirements;
- port tariffs were projected to grow at 2% per annum from 2017, in line with expected long-term USD inflation;
- cash flow projections were discounted to their present value at the nominal weighted average cost of capital of 12.4% for port units in RUB terms.

As a result of the testing, no impairment loss was recognised.

The model applied for impairment testing is not sensitive to assumptions used by management because value in use is significantly greater than carrying values of cash-generating unit assets.

### 5. Segmental information

The Group evaluates performance and makes investment and strategic decisions based on a review of the profitability of the Group as a whole, and based on operating segments. An operating segment is a component of the Group that engages in business activities from which it may earn revenues and incur expenses and whose operating results are regularly reviewed by management.

Operating segments identified by management are coal mining, ports and logistics, sales and distribution and corporate segments. The coal mining segment represents the operations of the coal mining companies including extraction and washing; the ports and logistics segment includes railroad transportation assets and ports; the sales and distribution segment represents sales and distribution companies; and the corporate segment includes holding companies.

Operating segment information for the Group at 31 December 2015 and for the year then ended is as follows:

	Coal mining	Ports and logistics	Sales and distribution	Corporate	Inter-segment elimination	Total
<b>Segment revenue and profitability</b>						
Segment external revenues	1,021	57	3,054	-	-	4,132
Inter-segment revenues	1,707	1,176	-	67	(2,950)	-
Segment expenses	(2,538)	(1,067)	(2,955)	(83)	2,950	(3,693)
<b>Operating profit/(loss)</b>	<b>190</b>	<b>166</b>	<b>99</b>	<b>(16)</b>	<b>-</b>	<b>439</b>
Depreciation and amortisation	(411)	(32)	(1)	(4)	-	(448)
Interest expense	(85)	(15)	(2)	(124)	101	(125)
Interest income	6	8	-	110	(101)	23
Profit before tax	26	163	83	9	-	281
Income tax benefit/(expense)	17	(33)	(17)	(48)	-	(81)
<b>Net profit/(loss) for the year</b>	<b>43</b>	<b>130</b>	<b>66</b>	<b>(39)</b>	<b>-</b>	<b>200</b>
Capital expenditures incurred during the year	307	48	-	-	-	355
<b>Segment assets and liabilities</b>						
<b>Total segment assets</b>	<b>7,688</b>	<b>527</b>	<b>602</b>	<b>487</b>	<b>(2,696)</b>	<b>6,608</b>
<b>Total segment liabilities</b>	<b>3,252</b>	<b>173</b>	<b>391</b>	<b>3,427</b>	<b>(2,696)</b>	<b>4,547</b>

Operating segment information for the Group at 31 December 2014 and for the year then ended is as follows:

	Coal mining	Ports and logistics	Sales and distribution	Corporate	Inter-segment elimination	Total
<b>Segment revenue and profitability</b>						
Segment external revenues	1,366	62	3,625	-	-	5,053
Inter-segment revenues	2,657	1,751	-	82	(4,490)	-
Segment expenses	(3,699)	(1,659)	(3,540)	(155)	4,490	(4,563)
<b>Operating profit/(loss)</b>	<b>324</b>	<b>154</b>	<b>85</b>	<b>(73)</b>	<b>-</b>	<b>490</b>
Depreciation and amortisation	(495)	(49)	(2)	(8)	-	(554)
Interest expense	(93)	(21)	(2)	(127)	123	(120)
Interest income	12	9	-	127	(123)	25
(Loss)/profit before tax	(633)	25	72	(435)	-	(971)
Income tax benefit/(expense)	109	(18)	(7)	80	-	164
<b>Net (loss)/profit for the year</b>	<b>(524)</b>	<b>7</b>	<b>65</b>	<b>(355)</b>	<b>-</b>	<b>(807)</b>
Capital expenditures incurred during the year	443	53	-	-	-	496
<b>Segment assets and liabilities</b>						
<b>Total segment assets</b>	<b>9,049</b>	<b>670</b>	<b>913</b>	<b>934</b>	<b>(3,009)</b>	<b>8,557</b>
<b>Total segment liabilities</b>	<b>3,453</b>	<b>267</b>	<b>622</b>	<b>4,179</b>	<b>(3,009)</b>	<b>5,512</b>

## 6. Revenue

	2015	2014
<b>Coal sales</b>	<b>4,016</b>	<b>4,920</b>
Pacific region	1,702	1,964
Atlantic region	1,321	1,641
Russian Federation	993	1,315
<b>Other</b>	<b>116</b>	<b>133</b>
<b>Total</b>	<b>4,132</b>	<b>5,053</b>

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 7. Cost of sales

	2015	2014
Coal purchased from third parties	521	332
Depreciation and amortisation	420	512
Labour	385	554
Consumables and spares	342	467
Repairs and maintenance services	101	104
Purchased power	55	88
Transportation services	50	71
Drilling and blasting services	36	44
Tax on mining	32	43
Personnel transportation services	25	38
Fire and rescue brigade expenses	20	30
Land rent	16	31
Property tax	15	21
Other	130	98
<b>Total</b>	<b>2,148</b>	<b>2,433</b>

### 8. Distribution costs

	2015	2014
Railway services	821	1,330
Freight	261	267
Stevedoring from third parties	131	118
Rent of rail cars	98	138
Labour	35	50
Depreciation and amortisation	28	42
Repair and maintenance services	20	30
Consumables and spares	17	21
Property tax	3	5
Other	14	21
<b>Total</b>	<b>1,428</b>	<b>2,022</b>

### 9. General and administrative expenses

	2015	2014
Salaries	61	67
Consulting, legal, audit and other professional services	14	13
Charitable donations	13	16
Office rent	4	6
Customs duties	1	2
Other	9	11
<b>Total</b>	<b>102</b>	<b>115</b>

### 10. Finance costs, net

	2015	2014
Interest expense	125	120
Bank commissions and charges	21	30
Unwinding of discount on environmental obligation	4	6
Change in fair value of derivatives, other than hedging	-	2
Interest income	(23)	(25)
<b>Total</b>	<b>127</b>	<b>133</b>



## 11. Property, plant and equipment

	Mineral rights	Buildings, structures and utilities	Machinery, equipment, transport and other	Construction-in-progress	Total
<b>Cost</b>					
<b>Balance at 1 January 2014</b>	<b>3,819</b>	<b>1,344</b>	<b>2,744</b>	<b>466</b>	<b>8,373</b>
Revaluation of mineral rights	3,077	–	–	–	3,077
Additions	13	–	–	483	496
Transfers	–	162	434	(596)	–
Disposals	–	(17)	(31)	(11)	(59)
Effect of translation to presentation currency	(1,593)	(609)	(1,280)	(163)	(3,645)
<b>Balance at 31 December 2014</b>	<b>5,316</b>	<b>880</b>	<b>1,867</b>	<b>179</b>	<b>8,242</b>
Acquisition of subsidiary (see note 30)	–	53	–	–	53
Revaluation of mineral rights	226	–	–	–	226
Additions	6	13	–	336	355
Transfers	–	76	234	(310)	–
Disposals	–	(5)	(33)	(5)	(43)
Effect of translation to presentation currency	(1,215)	(231)	(463)	(43)	(1,952)
<b>Balance at 31 December 2015</b>	<b>4,333</b>	<b>786</b>	<b>1,605</b>	<b>157</b>	<b>6,881</b>
<b>Accumulated depreciation and amortisation</b>					
<b>Balance at 1 January 2014</b>	<b>382</b>	<b>286</b>	<b>1,353</b>	<b>4</b>	<b>2,025</b>
Depreciation and amortisation	99	100	342	–	541
Disposals	–	(15)	(30)	–	(45)
Effect of translation to presentation currency	(191)	(147)	(670)	(2)	(1,010)
<b>Balance at 31 December 2014</b>	<b>290</b>	<b>224</b>	<b>995</b>	<b>2</b>	<b>1,511</b>
Depreciation and amortisation	178	63	198	–	439
Disposals	–	(4)	(33)	–	(37)
Effect of translation to presentation currency	(95)	(60)	(258)	(1)	(414)
<b>Balance at 31 December 2015</b>	<b>373</b>	<b>223</b>	<b>902</b>	<b>1</b>	<b>1,499</b>
<b>Net book value at 31 December 2014</b>	<b>5,026</b>	<b>656</b>	<b>872</b>	<b>177</b>	<b>6,731</b>
<b>Net book value at 31 December 2015</b>	<b>3,960</b>	<b>563</b>	<b>703</b>	<b>156</b>	<b>5,382</b>

Group assets include advances issued for capital expenditure of 28 million USD (31 December 2014 – 28 million USD).

If mineral rights had been carried at the historical cost, the net book value of property, plant and equipment at 31 December 2015 would have been 1,852 million USD (31 December 2014 – 2,280 million USD).

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 12. Goodwill

Movements in goodwill arising on the acquisition of subsidiaries as follows:

	2015	2014
<b>Opening balance</b>	<b>83</b>	<b>142</b>
Acquisition of a subsidiary (see note 30)	20	–
Effect of translation to presentation currency	(25)	(59)
<b>Closing balance</b>	<b>78</b>	<b>83</b>

### 13. Trade accounts and other receivables

	2015	2014
Trade accounts receivable	334	385
Advances issued	107	81
Receivable relating to power business (see note 25)	79	–
Other receivables	44	20
<b>Subtotal</b>	<b>564</b>	<b>486</b>
Less: Allowance for doubtful debts	13	9
<b>Total</b>	<b>551</b>	<b>477</b>

### 14. Inventories

	2015	2014
Coal stock	175	226
Consumable stores and materials	123	127
Less: Allowance for obsolescence	11	10
Net consumable stores and materials	112	117
<b>Total</b>	<b>287</b>	<b>343</b>

### 15. Prepaid and recoverable taxes

	2015	2014
Value-added tax recoverable	42	57
Income tax receivable	32	33
Prepaid other taxes	4	3
<b>Total</b>	<b>78</b>	<b>93</b>

### 16. Derivative financial instruments

	2015		2014	
	Derivative assets	Derivative liabilities	Derivative assets	Derivative liabilities
Coal swaps	1	39	19	–
Cross-currency interest rate swap	–	198	–	161
Other derivatives	4	–	5	–
<b>Total</b>	<b>5</b>	<b>237</b>	<b>24</b>	<b>161</b>

Derivative financial instruments were valued using observable inputs, which correspond to Level 2 of the hierarchy of the fair value measurements (see note 28). Details of the effective portion of changes in fair value of cash flow hedges were as follows:

	2015		2014	
	Loss recognised in comprehensive income	Loss recycled from comprehensive income to profit or loss	Loss recognised in comprehensive income	Loss recycled from comprehensive income to profit or loss
Effective portion of changes in fair value of cash flow hedges	(64)	18	(77)	133
Deferred tax	1	1	(2)	(2)
<b>Total</b>	<b>(63)</b>	<b>19</b>	<b>(79)</b>	<b>131</b>

Coal swaps. The Group uses coal swaps to hedge the coal price index used in index price coal sales and purchase contracts. Details of the coal swaps designated as cash flow hedges were as follows:

	2015		2014	
	Volume ('000 tonne)	Derivative	Volume ('000 tonne)	Derivative
<b>Derivative assets</b>				
0 – 3 months	480	1	595	7
3 – 6 months	–	–	210	4
6 – 9 months	–	–	210	4
9 – 12 months	–	–	210	4
<b>Total</b>	<b>480</b>	<b>1</b>	<b>1,225</b>	<b>19</b>
<b>Derivative liabilities</b>				
0 – 3 months	634	4	–	–
3 – 6 months	587	5	–	–
6 – 9 months	641	7	–	–
9 – 12 months	641	7	–	–
More than 12 months	1,380	16	–	–
<b>Total</b>	<b>3,883</b>	<b>39</b>	<b>–</b>	<b>–</b>

At 31 December 2015, the average coal sales price under the coal swaps was 53 USD per tonne (31 December 2014 – 81 USD per tonne) and the average coal purchase price under the coal swaps was 55 USD per tonne.

Cross-currency interest rate swaps. The Group has a number of RUB/USD cross-currency interest rate swaps to manage interest and foreign currency risks associated with RUB-denominated bonds. At 31 December 2015, the outstanding principal amount of RUB-denominated bonds amounted to 165 million USD (31 December 2014 – 214 million USD).

## 17. Cash and cash equivalents

		2015	2014
Current accounts	• foreign currency	48	100
	• RUB	27	63
Other cash and cash equivalents	• foreign currency	16	144
	• RUB	13	44
<b>Total</b>		<b>104</b>	<b>351</b>

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 18. Share capital and reserves

	Number of shares, in thousands	
	2015	2014
<b>Authorised share capital</b>		
Ordinary shares	550,000	550,000
<b>Issued share capital</b>		
Ordinary shares	410,000	410,000
<b>Total</b>	<b>410,000</b>	<b>410,000</b>

Ordinary shares have a par value of 0.0005 USD. All issued shares were fully paid.

### 19. Earnings per share

Basic earnings per share are calculated based on the weighted average number of ordinary shares outstanding during the year. Basic and diluted earnings per share are the same, as there is no dilution effect.

	2015	2014
Weighted average number of ordinary shares in issue (in thousands)	410,000	410,000
Profit/(loss) for the year attributable to ordinary shareholders of the parent	159	(842)
<b>Basic and diluted earnings/(loss) per share (in USD)</b>	<b>0.39</b>	<b>(2.05)</b>

### 20. Borrowings

	Effective interest rate	2015	2014
<b>Long-term borrowings</b>			
<b>Variable rate borrowings</b>		<b>2,491</b>	<b>3,112</b>
USD-denominated borrowings	6M LIBOR + 1.05% to 1M LIBOR + 2.7%	2,314	2,953
EUR-denominated borrowings	6M EURIBOR + 0.7% to 6M EURIBOR + 4.85%	177	159
<b>Fixed rate borrowings</b>		<b>399</b>	<b>522</b>
RUB-denominated bonds	8.25% to 8.7%	166	217
USD-denominated borrowings	3%	192	262
RUB-denominated borrowings	9.9% to 14%	41	43
<b>Subtotal</b>		<b>2,890</b>	<b>3,634</b>
Less: Current portion of long-term borrowings		1,256	688
<b>Total long-term borrowings</b>		<b>1,634</b>	<b>2,946</b>
<b>Short-term borrowings</b>			
Other borrowings – variable rate	3M LIBOR + 2.5%	–	53
Other borrowings – fixed rate		–	6
<b>Subtotal</b>		<b>–</b>	<b>59</b>
Current portion of long-term borrowings		1,256	688
<b>Total short-term borrowings</b>		<b>1,256</b>	<b>747</b>

The Group's long-term borrowings have restrictive covenants including, but not limited to, the requirement to maintain minimum ratios associated with:

- consolidated net indebtedness to earnings before interest, tax, depreciation and amortisation ("EBITDA"); and
- EBITDA to consolidated interest expense.

The covenants are calculated based on the IFRS financial statements of the Group on a semi-annual basis. The Group was in compliance with all such covenants.

## 21. Other long-term liabilities

	2015	2014
Provision for defined benefit obligation	40	35
Provision for environmental obligation	32	30
Other long-term liabilities	33	25
<b>Total</b>	<b>105</b>	<b>90</b>

Provision for defined benefit obligation. Actuarial assumptions used for the calculation of the defined benefit obligation were as follows:

Discount rate	10%	14%
Inflation rate	7%	7%
Future increases in salaries	7%	7%

Provision for environmental obligation. The extent and cost of future site restoration programmes are inherently difficult to estimate and depend on the estimated lives of the mines, the scale of any possible disturbance and contamination as well as the timing and extent of corrective actions. The following is a summary of the key assumptions on which the discounted carrying amounts of the obligations are based:

Discount rate	10%	13%
Inflation rate	6%	6%

## 22. Trade accounts and other payables

	2015	2014
Advances from customers	201	151
Trade accounts payable and accruals	128	199
Promissory notes payable	124	67
Wages and salaries	32	32
Accrual for vacation payments	32	35
Other creditors	90	87
<b>Total</b>	<b>607</b>	<b>571</b>

## 23. Taxes payable

	2015	2014
Value-added tax	17	27
Income tax	11	8
Social security contributions	8	9
Other	5	10
<b>Total</b>	<b>41</b>	<b>54</b>

## 24. Taxation

	2015	2014
Current income tax expense	95	76
Deferred income tax benefit	(14)	(240)
<b>Income tax expense/(benefit)</b>	<b>81</b>	<b>(164)</b>

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 24. Taxation Continued

The reconciliation of theoretical income tax, calculated at the rate effective in Cyprus, where the company is domiciled, to the amount of actual income tax expense recorded in the consolidated statement of profit or loss and other comprehensive income is as follows:

	2015	2014
<b>Profit/(loss) before tax</b>	<b>281</b>	<b>(971)</b>
Theoretical income tax expense/(benefit) at 12.5%	35	(121)
Tax effect of sale of power companies' shares	33	24
Impact of specific tax rates in Russian Federation	4	(69)
Impact of specific tax rates in Switzerland	(7)	(3)
Tax effect of non-deductible expenses	16	5
<b>Total income tax expense/(benefit)</b>	<b>81</b>	<b>(164)</b>

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

	Opening balance	Recognised in equity	Recognised in the statement of profit or loss	Effect of translation to presentation currency	Closing balance
<b>2015</b>					
<b>Deferred tax assets</b>	<b>255</b>	<b>113</b>	<b>(7)</b>	<b>(75)</b>	<b>286</b>
Tax losses carried forward	232	112	(13)	(69)	262
Derivative financial liabilities	2	1	(1)	-	2
Prepaid expenses and accruals	6	-	(3)	(1)	2
Employee benefit obligations	9	-	3	(3)	9
Environmental and other provisions	6	-	6	(2)	10
Trade accounts and other receivables	-	-	1	-	1
<b>Deferred tax liabilities</b>	<b>(1,061)</b>	<b>(55)</b>	<b>21</b>	<b>241</b>	<b>(854)</b>
Property, plant and equipment	(1,052)	(55)	30	239	(838)
Inventory	(1)	-	(1)	1	(1)
Other	(8)	-	(8)	1	(15)
<b>Net deferred tax liabilities</b>	<b>(806)</b>	<b>58</b>	<b>14</b>	<b>166</b>	<b>(568)</b>

	Opening balance	Recognised in equity	Recognised in the statement of profit or loss	Effect of translation to presentation currency	Closing balance
<b>2014</b>					
<b>Deferred tax assets</b>	<b>192</b>	<b>(2)</b>	<b>212</b>	<b>(147)</b>	<b>255</b>
Tax losses carried forward	129	-	230	(127)	232
Derivative financial liabilities	3	(2)	2	(1)	2
Prepaid expenses and accruals	25	-	(13)	(6)	6
Employee benefit obligations	16	-	(1)	(6)	9
Environmental and other provisions	16	-	(4)	(6)	6
Trade accounts and other receivables	3	-	(2)	(1)	-
<b>Deferred tax liabilities</b>	<b>(799)</b>	<b>(615)</b>	<b>28</b>	<b>325</b>	<b>(1,061)</b>
Property, plant and equipment	(771)	(615)	16	318	(1,052)
Inventory	(17)	-	13	3	(1)
Other	(11)	-	(1)	4	(8)
<b>Net deferred tax liabilities</b>	<b>(607)</b>	<b>(617)</b>	<b>240</b>	<b>178</b>	<b>(806)</b>

STRATEGIC REPORT	02
CORPORATE GOVERNANCE	81
FINANCIAL STATEMENTS	95

Unrecognised temporary differences, related to investments in subsidiaries where the Group is able to control the timing of the reversal and distribution of dividends on a tax-free basis when certain conditions are met and it is probable that the temporary difference will not reverse in the foreseeable future, amounted to 2,124 million USD (31 December 2014 – 3,478 million USD).

Tax losses for Russian tax purposes carried forward existing as at 31 December 2015 expire within ten years from the balance sheet date.

For disclosure purposes, certain deferred tax assets and liabilities are offset in accordance with the accounting policy.

	2015	2014
Deferred tax assets	99	137
Deferred tax liabilities	(667)	(943)
<b>Net deferred tax liabilities</b>	<b>(568)</b>	<b>(806)</b>

## 25. Related party transactions

Related parties are considered to include the ultimate beneficiaries, affiliates and entities under common ownership and control within the Group as well as entities with the same principal ultimate beneficiaries. The company and its subsidiaries, in the ordinary course of their business, enter into various sales, purchases and service transactions with related parties. Transactions with related parties are not always performed under conditions that would be available for parties not related to the Group.

Transactions with related parties not dealt with elsewhere in the consolidated financial statements are as follows:

	2015	2014
Coal sales to SIBERIAN ENERGY INVESTMENTS Group	459	577
Coal sales to DEC Group, an associate of a company with the same principal ultimate beneficiary	149	157
Other purchases	30	30
Interest income	15	15
Rent of railcars from a company with the same principal ultimate beneficiary	18	7
Gain from disposal of investments to companies with the same principal ultimate beneficiary	–	4
Remuneration of the Board of Directors and the Management Board members	8	7

The outstanding balances with related parties are as follows:

	2015	2014
Receivable relating to power business, including accrued interest	79	300
Trade accounts and other receivables from SIBERIAN ENERGY INVESTMENTS Group	40	58
Trade accounts and other receivables from DEC Group	12	19

Receivable relating to power business. The long-term receivable is a part of consideration for the power business demerged from the coal business of SUEK in 2011 maturing in 2016. In April 2015, the receivable was reclassified from non-current assets to current assets. In June 2015, a company with the same principal ultimate beneficiary transferred the liability on the same terms to SIBERIAN ENERGY INVESTMENTS Group. In the second half of 2015, SIBERIAN ENERGY INVESTMENTS Group partially repaid the receivable.

## 26. Commitments

Capital commitments. The following capital expenditures were approved:

	2015	2014
Contracted	125	58
Not yet contracted	161	332
<b>Total</b>	<b>286</b>	<b>390</b>

Social commitments. The Group contributes to mandatory and voluntary social programmes and maintains social sphere assets in the locations where it has its main operating facilities. The Group's social sphere assets, as well as local social programmes, benefit the community at large and are not normally restricted to the Group's employees. Contributions are expensed in the year during which they are incurred.

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 26. Commitments Continued

Operating lease commitments. The Group has a number of non-cancellable lease commitments. Future minimum lease payments due under non-cancellable operating leases are as follows:

	2015				2014			
	Railcars	Land and premises	Vessels	Total	Railcars	Land and premises	Vessels	Total
Due in one year	26	10	20	56	13	19	17	49
Due from two to five years	104	18	23	145	51	27	19	97
Due thereafter	78	25	–	103	51	36	–	87
<b>Total</b>	<b>208</b>	<b>53</b>	<b>43</b>	<b>304</b>	<b>115</b>	<b>82</b>	<b>36</b>	<b>233</b>

Lease of railcars. The Group has long-term operating lease contracts for railcars from a company with the same principal ultimate beneficiary. The operating lease agreements expire through to 2023.

Land and premises leases. The Group has long-term operating lease contracts for land and office premises. The land in the Russian Federation on which the Group's production facilities are located is largely owned by the State. The Group leases land through operating lease agreements with the State. Payments by the Group are based on the total area and location of the land occupied. Operating lease agreements expire in various years through to 2064 for land lease and to 2030 for office premises lease.

Lease of vessels. The Group has long-term operating lease contracts for four ice-class vessels. The operating lease agreements expire in various years through to 2020.

### 27. Contingencies

Insurance. The insurance industry in the Russian Federation is in the process of development, and some forms of insurance protection common in developed markets are not yet generally available at commercially acceptable terms. The Group has limited coverage for its mining, processing, transportation and power generating facilities for business interruption or for third-party liabilities in respect of property or environmental damage arising from accidents on the Group's property or relating to the Group's operations. Management understands that until the Group obtains adequate insurance coverage there is a risk that the loss or destruction of certain operating assets could have a material adverse effect on the Group's operations and financial position.

Litigation. The Group has a number of small claims and litigation relating to regular business activities and small fiscal claims. Management believes that none of these claims, individually or in aggregate, will have a material adverse impact on the Group.

Taxation contingencies in the Russian Federation. Russian tax, currency and customs legislation is subject to varying interpretations, and changes, which can occur frequently. Management's interpretation of such legislation as applied to the transactions and activities of the Group may be challenged by the relevant regional and federal authorities. Recent events within the Russian Federation suggest that the tax authorities are taking a more assertive position in their interpretation of the legislation and assessments and, as a result, it is possible that transactions and activities that have not been challenged in the past may be challenged. It is therefore possible that significant additional taxes, penalties and interest may be assessed. Fiscal periods remain open to review by the authorities in respect of taxes for three calendar years preceding the year of review. Under certain circumstances reviews may cover longer periods.

Management believes that it has paid or accrued all taxes that are applicable. Where uncertainty exists, the Group has accrued tax liabilities based on management's best estimate of the probable outflow of resources embodying economic benefits which will be required to settle such liabilities.

Management believes that it has provided adequately for all tax liabilities based on its interpretation of the tax legislation. However, the relevant authorities may have differing interpretations, and the effect could be significant.

Environmental matters. The Group is subject to extensive federal, state and local environmental controls and regulations in the regions in which it operates. The Group's operations involve disturbance of land, discharge of materials and contaminants into the environment and other environmental concerns.

The Group's management believes that it is in compliance with all current existing health, safety and environmental laws and regulations in the regions in which it operates. However, changes in environmental regulations are currently under consideration in the Russian Federation. The Group is continually evaluating its obligations relating to new and changing legislation. The Group is unable to predict the timing or extent to which environmental laws and regulations may change. Such change, if it occurs, may require the Group to modernise technology and incur future additional material costs to meet more stringent standards.



STRATEGIC REPORT	02
CORPORATE GOVERNANCE	81
FINANCIAL STATEMENTS	95

Russian Federation risk. 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 to develop, 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.

## 28. Fair value measurement

The fair value of assets and liabilities is determined with reference to various market information and other valuation methods as considered appropriate. Fair values are categorised into different levels in a fair value hierarchy based on the inputs used in valuation techniques, as follows:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices).

Level 3: Inputs for the asset or liability that are not based on observable market data.

Financial instruments carried at amortised cost. At 31 December 2015, the fair values of financial instruments carried at amortised cost, which are mainly loans and receivables, did not materially differ from the carrying values.

Financial instruments carried at fair value. Fair values of derivative financial assets and liabilities were determined using inputs from observable market data, which correspond to Level 2 of the hierarchy of fair values.

Mineral rights carried at fair value. The fair value of mineral rights was determined using a discounted cash flow method corresponding to Level 3 of the hierarchy of fair values (see note 4).

## 29. Financial risk management

In the normal course of its operations, the Group is exposed to market (including foreign currency and interest rate), credit and liquidity risks. The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance. The Group uses derivative financial instruments to hedge certain risk exposures.

Risk management is carried out through regular meetings of a risk management committee of operational management and by the central treasury department. The Board of Directors approves principles for overall risk management. In addition, operational management have developed policies covering specific areas, such as foreign currency risk, interest rate risk and the use of derivative and non-derivative financial instruments.

### 29.1. Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices, will negatively impact the Group's results or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return on risk. Market risk management includes the analysis of foreign currency and interest rate risks.

#### Foreign currency risk

Foreign currency risk is the risk that the financial results of the Group will be adversely impacted by changes in exchange rates to which the Group is exposed.

A significant portion of the Group's revenues are denominated in USD, whereas the majority of the Group's expenditures are denominated in RUB. Accordingly, operating profits may be adversely impacted by the appreciation of the RUB against the USD. The risk of negative fluctuations in the USD/RUB exchange rate for future revenue streams is naturally hedged by the USD loan portfolio.

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 29. Financial risk management Continued

#### 29.1. Market risk continued

The Group had the following monetary assets and liabilities denominated in currencies other than the functional currency of the respective Group entity:

	2015			2014		
	USD	EUR	Total	USD	EUR	Total
Receivable relating to power business	79	–	79	300	–	300
Intra-group receivables	150	–	150	327	–	327
Cash and cash equivalents	5	–	5	11	–	11
Other receivables	15	–	15	–	–	–
Intra-group borrowings	(1,841)	(132)	(1,973)	(2,406)	(147)	(2,553)
Borrowings	–	(18)	(18)	–	(23)	(23)
Derivative financial liabilities	(198)	–	(198)	(161)	–	(161)
Trade accounts payable and accruals	(10)	(26)	(36)	(10)	(9)	(19)
Other creditors	(16)	(37)	(53)	(27)	(52)	(79)
<b>Total net liabilities</b>	<b>(1,816)</b>	<b>(213)</b>	<b>(2,029)</b>	<b>(1,966)</b>	<b>(231)</b>	<b>(2,197)</b>

A 10% devaluation of RUB against foreign currencies at the reporting date would have the following effect on the equity and profit or loss for the year:

	2015		
	USD	Other	Total
Decrease in equity	132	16	148
(Increase)/decrease in profit or loss for the year	(15)	6	(9)

#### Interest rate risk

Interest rate risk is the risk that changes in interest rates will adversely impact the financial results of the Group. The total net unhedged liability which exposes the Group to interest rate risk amounts to 2,772 million USD (31 December 2014 – 3,206 million USD).

The Group's interest rate risk arises primarily from long-term borrowings. The Group's borrowings at variable interest rates are primarily denominated in USD. Borrowings at variable interest rates expose the Group to a cash flow interest rate risk. The Group monitors the risk and, if necessary, manages its exposure by entering into variable-to-fixed interest rate swaps. Such interest rate swaps have the economic effect of converting borrowings from variable interest rates to fixed interest rates.

An increase or decrease in the floating interest rate by 1%, provided that the amount of outstanding balance remained constant for the whole year, would have decreased or increased profit for the year by 25 million USD (2014 – 32 million USD).

#### 29.2. Credit risk

Credit risk is the risk that a counterparty may default or not meet its obligations to the Group on a timely basis, leading to a financial loss to the Group. The Group minimises its exposure to this risk by ensuring that credit risk is spread across a number of counterparties. Trade receivables comprise international companies and large Russian companies, and credit is only extended to these customers after rigid credit approval procedures. The maximum exposure to credit risk is represented by the carrying amount of each financial asset in the balance sheet.

At 31 December 2015, 14% of total trade receivables were due from the Group's largest customer and 43% of the total trade receivables were due from the Group's next 19 largest customers (31 December 2014 – 7% and 42%, respectively).

The table below analyses the Group's trade receivables into relevant groupings based on the year of them being considered past due.

	2015		2014	
	Gross	Allowance for doubtful debts	Gross	Allowance for doubtful debts
Not past due	324	–	380	–
Past due for less than 12 months	6	4	2	2
Past due for more than one year	4	4	3	3
<b>Total</b>	<b>334</b>	<b>8</b>	<b>385</b>	<b>5</b>

STRATEGIC REPORT	02
CORPORATE GOVERNANCE	81
FINANCIAL STATEMENTS	95

The movement in the allowance for doubtful debts in respect of trade receivables during the year was as follows:

	2015	2014
<b>Opening balance</b>	5	4
Additional doubtful debts	7	5
Bad debt recovered	(2)	(2)
Effect of translation to presentation currency	(2)	(2)
<b>Closing balance</b>	8	5

### 29.3. Liquidity risk

Liquidity risk is the risk that the Group will not be able to settle all liabilities as they fall due.

Recently, global and Russian capital markets have experienced significant volatility, including a lack of available sources of financing and significant fluctuation of the Russian Rouble against the USD and the Euro. Despite stabilisation measures undertaken by various governments, markets remain volatile.

Prudent liquidity risk management includes maintaining sufficient cash, the availability of funding from an adequate amount of committed credit facilities and the ability to close out market positions. The Group expects that cash generated from operations will be the major source of the Group's liquidity in 2016 and will be sufficient to cover the capital expenditure programme of the Group. In addition, management believes that the company will be able to attract additional sources of financing in order to refinance existing short-term facilities.

The central treasury department of the Group maintains flexibility in funding by ensuring the availability of credit line facilities. The unused portion of these lines at 31 December 2015 totalled 1,560 million USD (31 December 2014 – 2,114 million USD).

The table below analyses the Group's financial liabilities and net-settled derivative financial liabilities into relevant maturity groupings based on the contractual undiscounted cash flows to maturity, including interest payments.

	Carrying amount	Contractual cash flows	Due in the first year	Due in the second year	Due thereafter
<b>Balance at 31 December 2015</b>					
Long-term borrowings	1,634	1,813	79	784	950
Short-term borrowings	1,256	1,256	1,256	–	–
Net-settled derivative liabilities	237	237	188	16	33
Trade accounts payable and accruals	128	128	128	–	–
Promissory notes	124	124	124	–	–
Other creditors	90	90	90	–	–
<b>Total</b>	<b>3,469</b>	<b>3,648</b>	<b>1,865</b>	<b>800</b>	<b>983</b>
<b>Balance at 31 December 2014</b>					
Long-term borrowings	2,946	3,181	89	1,560	1,532
Short-term borrowings	747	747	747	–	–
Net-settled derivative liabilities	161	161	–	131	30
Trade accounts payable and accruals	199	199	199	–	–
Promissory notes	67	67	67	–	–
Other creditors	87	87	87	–	–
<b>Total</b>	<b>4,207</b>	<b>4,442</b>	<b>1,189</b>	<b>1,691</b>	<b>1,562</b>

### 29.4. Capital risk management

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns to equity holders and benefits for other stakeholders.

The Group defines capital as shareholders' equity. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to equity holders, return capital to equity holders or issue new shares. This strategy remains unchanged from prior years.

## Notes to the consolidated financial statements for the year ended 31 December 2015 (Continued)

### 30. Investments in significant subsidiaries

Subsidiaries by country of incorporation	Principal activity	2015	2014
<b>Russian Federation</b>			
JSC "SUEK"	Holding company	100%	100%
<b>Murmansk</b>			
PJSC "Murmanskiy Morskoi Torgovyi Port"	Port facilities	39.3%	37.6%
<b>Kemerovo</b>			
OJSC "SUEK-Kuzbass"	Hard coal extraction	100%	100%
<b>Krasnoyarsk</b>			
JSC "SUEK-Krasnoyarsk"	Brown coal extraction	100%	100%
JSC "Razrez Berezovskiy"	Brown coal extraction	100%	100%
JSC "Razrez Nazarovskiy"	Brown coal extraction	100%	100%
<b>Khakasia</b>			
LLC "SUEK-Khakasia"	Hard coal extraction	100%	100%
LLC "Vostochno-Beyskiy razrez"	Hard coal extraction	50%	50%
OJSC "Razrez Izykhskiy"	Hard coal extraction	100%	100%
<b>Buryatia</b>			
OJSC "Razrez Tugnuiskiy"	Hard coal extraction	100%	100%
<b>Zabaikalye</b>			
JSC "Razrez Kharanorskiy"	Brown coal extraction	100%	100%
LLC "Chitaugol"	Brown coal extraction	100%	100%
LLC "Arcticheskie razrabotki"	Coking coal extraction	100%	100%
<b>Khabarovsk</b>			
OJSC "Urgalugol"	Hard coal extraction	100%	100%
CJSC "Daltransugol"	Port facilities	100%	100%
<b>Primorye</b>			
OJSC "Primorskugol"	Brown coal extraction	100%	85%
CJSC "ShU Vostochnoe"	Hard coal extraction	100%	100%
LLC "Stividornaya kompaniya "Maly port"	Port facilities	49.9%	49.9%
<b>Switzerland</b>			
SUEK AG	Export sales of coal	100%	100%

**Transactions with non-controlling interest.** In the first half of 2015, the Group acquired a total 15.46% of OJSC "Primorskugol" for 11 million USD from third parties and increased its share to 100%. These transactions resulted in a decrease in non-controlling interest of 10 million USD and a decrease in retained earnings of 1 million USD.

In May 2015, the Group acquired 1.8% of PJSC Murmanskiy Morskoi Torgovyi Port ("MMTP") for 9 million USD from a third party and increased its share to 39.3%. This transaction resulted in a decrease in non-controlling interest of 3 million USD and a decrease in retained earnings of 6 million USD.

Non-controlling interests. Information on the Group's subsidiaries that have significant non-controlling interests is as follows:

	2015		2014	
	LLC "Vostochno- Beyskiy razrez"	MMTP	LLC "Vostochno- Beyskiy razrez"	MMTP
Non-controlling interests	50%	60.7%	50%	62.4%
Non-current assets	197	87	288	78
Current assets	39	72	38	73
Non-current liabilities	(38)	(24)	(55)	(30)
Current liabilities	(14)	(6)	(10)	(9)
<b>Net assets</b>	<b>184</b>	<b>129</b>	<b>261</b>	<b>112</b>
<b>Accumulated non-controlling interests</b>	<b>92</b>	<b>78</b>	<b>131</b>	<b>70</b>
Revenue	98	114	129	122
Net profit for the year	9	51	10	40
Revaluation of mineral rights	(14)	–	102	–
Profit allocated to non-controlling interests	5	31	5	25
Share of non-controlling interests in revaluation of mineral rights	(7)	–	51	–
Dividends to non-controlling interests	7	–	7	–
Cash flows from operating activities	15	51	20	48
Cash flows used in investment activities	(2)	(57)	(7)	(35)
Cash flows used in financing activities	(13)	(3)	(13)	(5)

Acquisition of a subsidiary. In May 2015, the Group acquired from a third party an additional 80.49% of a company providing transportation and related services in the Khakasia region for 49 million USD. The acquisition increased the Group's shares in the company to 100%.

The fair values of identifiable assets and liabilities of the acquisition at the acquisition date were as follows:

<b>Assets</b>	<b>60</b>
Property, plant and equipment	53
Trade accounts and other receivables	7
<b>Liabilities</b>	<b>17</b>
Deferred tax liabilities	10
Trade accounts and other payables	7
<b>Net assets</b>	<b>43</b>
Company's share in the net assets	43
Add: Goodwill	20
Total cost of investment	63
Fair value of previously held interest	(14)
Total cash consideration	49

Goodwill arose in the acquisition because the consideration paid for the combination included amounts in relation to the benefit of expected synergies, revenue growth and future development of the logistics capacity of Group's operations in the Khakasia region. These benefits are not recognised separately from goodwill because they do not meet the recognition criteria for identifiable intangible assets.

If the acquisition of the company had taken place on 1 January 2015, the Group's revenue and net profit for the year ended 31 December 2015 would have been 4,135 million USD and 200 million USD, respectively.

### 31. Events subsequent to the balance sheet date

The Group has evaluated subsequent events up to 27 January 2016, the date the consolidated financial statements were authorised for issue, and determined that no additional disclosures are required.