# JP Elektroprivreda BiH d.d. - Sarajevo

# Separate annual financial statements

31 December 2014

This version of the report is a translation from the original, which was prepared in the Bosnian language. In all matters of interpretation of information, views or opinions, the original language version of the report takes precedence over this translation.

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# Statement of the Management board's responsibilities

The Management board is required to prepare separate financial statements for each financial year which give a true and fair view of the financial position of the Company and of the results of its operations and cash flows, in accordance with applicable accounting standards, and is responsible for maintaining proper accounting records to enable the preparation of such financial statements at any time. It has a general responsibility for taking such steps as are reasonably available to it to safeguard the assets of the Company and to prevent and detect fraud and other irregularities.

The Management board is responsible for selecting suitable accounting policies to conform with applicable accounting standards and then apply them consistently; make judgements and estimates that are reasonable and prudent; and prepare the separate financial statements on a going concern basis unless it is inappropriate to presume that the Company will continue in business.

The Management board is responsible for the submission to the Supervisory board of its annual report on the Company together with the annual financial statements, following which the Supervisory board is required to approve the annual financial statements for submission to the General assembly for adoption.

The separate financial statements set out on pages 4 to 40 were authorised by the Management board on 15 May 2015 for issue to the Supervisory board and are signed below to signify this.

Elvedin Grabovica General Manager



# Independent Auditors' Report to the shareholders of JP Elektroprivreda BiH d.d. - Sarajevo

We have audited the accompanying separate financial statements of JP Elektroprivreda BiH d.d. - Sarajevo ("the Company"), which comprise the separate statement of financial position as at 31 December 2014, and the separate statements of 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 Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of 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 separate financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with relevant ethical requirements and plan and perform the audit to obtain reasonable assurance on whether the separate financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the separate financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the entity's preparation and fair presentation of the separate 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 principles used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the separate financial statements.

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

### Basis for Qualified Opinion

1. As disclosed in *Note 19 - Investments in subsidiaries*, the Company has investments with a carrying value of BAM 217,060 thousand. The investments in subsidiaries have been accounted for at cost. There are indications that the recoverable amount of investments in subsidiaries may be lower than its cost. International Accounting Standard IAS 36 "Impairment of Asset" requires that, where such indications exist, management makes a formal estimate of the recoverable amounts. No such estimate has been made. The effects of this departure from the International Financial Reporting Standards on the separate financial statements have not been determined.

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# Independent Auditors' Report to the shareholders of JP Elektroprivreda BiH D.D. – Sarajevo (continued)

Qualified Opinion

In our opinion, except for the effects of the matters described in the Basis for Qualified Opinion paragraph, the separate financial statements give a true and fair view of the unconsolidated financial position of the Company as at 31 December 2014, and of its unconsolidated financial performance and its unconsolidated cash flow for the year then ended in accordance with International Financial Reporting Standards.

KPMG/B-H d.o.o. xa reviziju

Registered auditors
Zmaja od Bosne 7-7A/III

71000 Sarajevo Bosnia and Herzegovina 15 May 2015

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# Separate statement of comprehensive income For the year ended 31 December

	Note	2014 BAM'000	Restated 2013 BAM'000
Revenue Other operating income	8 9	942,634 27,593	971,649 20,327
Total operating income		970,227	991,976
Work performed and capitalised Raw materials, consumables and cost of goods sold Personnel costs Depreciation and amortization Other operating expenses	11 10 11 12 13	3,481 (452,927) (190,574) (168,930) (159,085)	3,878 (449,745) (193,430) (159,843) (165,155)
Operating income		2,192	27,681
Finance income Finance costs	14 14	10,569 (9,526)	16,247 (6,884)
Net finance income		1,043	9,363
Profit before tax		3,235	37,044
Income tax expense	15	-	-
Profit	e 104.11	3,235	37,044
Other comprehensive income		<del></del>	
Total comprehensive income for the period		3,235	37,044

# Separate statement of financial position As at

			Restated	Restated
		31 December	31 December	1 January
	Note	2014	2013	2013
		BAM'000	BAM'000	BAM'000
ASSETS				
Non-current assets				
Property, plant and equipment	16	2,674,336	2,728,880	2,763,021
Intangible assets	17	17,428	8,578	6,650
Prepayments for property, plant and equipment Investments in associates	10	47	13	5,866
Investments in associates Investments in subsidiaries	18	1,950	1,950	2,027
Loans and receivables	19	217,060	170,287	142,015
Loans and receivables	20	33,071	61,469	11,558
Total non-currents assets		2,943,892	2,971,177	2,931,137
Current assets			No. of the Contract of the Con	M-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
Loans and receivables	20	143,423	118,807	200,378
Trade and other receivables	21	147,686	145,369	146,592
Inventories	22	82,422	101,453	119,867
Cash and cash equivalents	23	71,829	61,778	13,526
Total current assets	4	117.0.40		***************************************
total cuit assets		445,360	427,407	480,363
Total assets		3,389,252	3,398,584	3,411,500
				**************************************
EQUITY AND LIABILITIES				
Equity				
Share capital	24	2,236,964	2,155,160	2,155,160
Contributed but unregistered capital	24	-	81,804	81,804
Statutory reserves		38,440	31,032	29,614
Other reserves		508,664	508,664	508,664
Retained earnings		199,640	206,392	173,264
Total capital and reserves		2,983,708	2,983,052	2,948,506
Liabilities		***************************************	***************************************	***************************************
Non-current liabilities				
Loans and borrowings	25(a)	126 655	120.004	
Deferred income	25(a) 26	136,675	139,884	141,434
Provisions	20 27	96,554	102,967	120,824
	27	49,198	47,985	46,411
Total non-current liabilities		282,427	290,836	308,669
Current liabilities		All de la constant de		**************************************
Deferred income	26	0.22#	0.00=	
Loans and borrowings	25(b)	8,335	8,337	80
Trade and other payables	23(b) 28	13,084	13,100	12,547
Provisions	27 27	86,674 15 024	88,845	135,088
	21	15,024	14,414	6,610
Total current liabilities		123,117	124,696	154,325
Total liabilities		405,544	415,532	462,994
Total equity and liabilities		3,389,252	3,398,584	3,411,500
				AND

# Separate statement of changes in equity

For the year ended 31 December

	Share capital BAM'000	Contributed but unregistered capital BAM'000	Statutory reserves BAM'000	Other reserves BAM'000	Revaluation reserves BAM'000	Retained earnings BAM'000	Total BAM'000
As at 1 January 2013 (previously reported) Change in accounting policy	2,155,160	81,804	29,614	-	457,836	173,264	2,897,678
(Note 5) Transfers (Note 5)	-	-	-	- 508,664	50,828 (508,664)	-	50,828
As at 1 January 2013 (restated)	2,155,160	81,804	29,614	508,664	-	173,264	2,948,506
Profit for the year	24	-	-	-	-	37,044	37,044
Other comprehensive income	-	-	-	-	-	-	-
Total comprehensive income				-	-	37,044	37,044
Transactions with owners of the Company Contributions and distributions Transfers Dividends paid	- -	- - -	1,418		:	(1,418) (2,498)	(2,498)
As at 31 December 2013 (restated)	2,155,160	81,804	31,032	508,664	-	206,392	2,983,052
As at 1 January 2014	2,155,160	81,804	31,032	508,664	-	206,392	2,983,052
Profit for the year	-	-	-	-	-	3,235	3,235
Other comprehensive income	•	***	**		-	~	-
Total comprehensive income	-	_	-	-	-	3,235	3,235
Transactions with owners of the Company Contributions and distributions Transfers Dividends paid	81,804	(81,804)	7,408	- -	<u>.</u>	(7,408) (2,579)	(2,579)
As at 31 December 2014	2,236,964	-	38,440	508,664	-	199,640	2,983,708
						-	

# Separate statement of cash flows For the year ended 31 December

	Note	2014 BAM'000	2013 BAM'000
Cash flows from operating activities Net profit after tax		3,235	37,044
Adjustments for:		0,200	57,011
Depreciation and amortisation	12	168,930	159,843
Interest and other financial income	14	(10,569)	(16,247)
Interest and other financial expenses		4,440	3,992
Write off of liabilities		(174)	(35)
Net loss on disposals of property, plant and equipment	13	4,205	9,082
Impairment losses of investments in subsidiaries	13	, <u>-</u>	215
Impairment losses of investments in associates	13	-	77
Changes in provision, net		1,823	9,378
Impairment of inventories	13	2,271	13,265
Net allowance for trade receivables		(291)	1,904
		173,870	218,518
Change in:		173,070	210,510
- trade receivables		8,056	(224)
- inventories		16,760	5,149
- prepayments		(34)	5,853
- other receivables		(10,082)	(457)
- trade payables		(1,804)	(37,886)
- other liabilities		(193)	(8,322)
- deferred income		(6,415)	(9,600)
		(4,0)	(2,000)
Toyon noid			***************************************
Taxes paid		-	-
Net cash from operating activities		180,158	173,031
Investing activities			
Purchase of property, plant and equipment and intangible assets		(127,441)	(126 712)
Increase in investment in subsidiaries	19	(46,773)	(136,712)
Repayment of deposits and loans	17	3,782	(28,487)
Interests received		10,569	31,660 16,247
Net cash used in investing activities			
recease used in investing activities		(159,863)	(117,292)
Financing activities			***************************************
Decrease in borrowings		(2.225)	(0.07)
Interest paid		(3,225)	(997)
Dividends paid		(4,440)	(3,992)
•		(2,579)	(2,498)
Net cash from financing activities		(10,244)	(7,487)
Net increase in cash and cash equivalents		10,051	48,252
Cash and cash equivalents at the beginning of year		61,778	13,526
Cash and cash equivalents at the end of year	23	71,829	61,778
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# Notes (forming part of the financial statements)

### 1 Reporting entity

JP Elektroprivreda Bosne i Hercegovine d.d – Sarajevo ("the Company") is a joint stock company domiciled in Sarajevo in Bosnia and Herzegovina.

The Company principal activities are the production, distribution of electric energy, the supply of electric energy, the trade, representation and intermediation on the domestic market of electrical energy, the export and import of electric energy, including governance of electric power system.

The Company's shares are listed on the Sarajevo Stock Exchange.

### 2 Basis of preparation

### (a) Statement of compliance

The financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS"). The Company has also prepared consolidated financial statements in accordance with IFRS for the Company and its subsidiaries (the Group), which were approved by the Management Board on 15 May 2015. In the consolidated financial statements, subsidiaries have been fully consolidated. 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 in which the Company has the power, directly or indirectly, to exercise control over their operations. Users of these non-consolidated financial statements should read them together with the Group's consolidated financial statements as at and for the year ended 31 December 2014 in order to obtain full information on the financial position, results of operations and changes in financial position of the Group as a whole.

The financial statements were approved by the Management Board on 15 May 2015.

### (b) Basis of measurement

The financial statements have been prepared on the historical cost or deemed cost basis except for financial instruments at fair value through profit or loss which are measured at fair value and loans and receivables and loans and borrowings which are measured at amortised cost.

### (c) Functional and presentation currency

These financial statements are prepared in the currency of Bosnia and Herzegovina, the convertible mark (BAM), which is the Company's functional currency. All financial information presented in Convertible marks has been rounded to the nearest thousand.

## (d) Use of estimates and judgements

The preparation of financial statements requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

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

In particular, information about significant areas of estimation, uncertainty and critical judgements in applying accounting policies that have the most significant effect on the amount recognised in the financial statements are described in the *Note 33*.

The accounting policies set out below have been applied consistently to all periods presented in these financial statements.

31 December 2014

### 3 Significant accounting policies

The accounting policies set out below have been applied consistently to all periods presented in these unconsolidated financial statements.

### (a) Foreign currencies

Transactions in foreign currency are translated to the functional currency of the Company at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated to the functional currency at the exchange rate at that date. The foreign currency gain or losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies are recognised in the income statement.

Non-monetary assets and items that are measured in terms of historical cost of a foreign currency are not retranslated.

Non-monetary assets and liabilities denominated in foreign currencies, which are stated at historical cost, are translated into functional currency at foreign exchange rates ruling at the dates at which the values were determined.

### (b) Financial instruments

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

Non-derivative financial instruments comprise loans, trade and other receivables, cash and cash equivalents, loans and borrowings, and trade and other payables.

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

#### Loans and receivables

Loans and receivables are carried at amortised cost using the effective interest method, using the effective interest method.

### Cash and cash equivalents

Cash and cash equivalents comprise cash balances and call deposits, petty cash, cash at bank and deposits at bank with a maturity of up to three months.

### • Interest bearing loans and borrowings

Interest bearing loans and borrowings are recognised initially at fair value of the proceeds received, less attributable transaction costs. In subsequent periods, interest bearing loans and borrowings are stated at amortised cost using the effective interest method. Any difference between proceeds (net of transaction costs) and the redemption value is recognised in the income statement over the period of the borrowings on an effective interest basis.

### Non interest loans and borrowings

Non interest loans and borrowings which are due in less than a year are not discounted to market related rate at the reporting date.

### Trade payables

Trade payables are realized initially at fair value and subsequently at amortised cost, using the effective interest method.

A financial instrument is recognised if the Company becomes a party to the contractual provisions of the instrument. Financial assets are derecognised if the Company's contractual rights to the cash flows from the financial assets expire or if the Company transfers the financial asset to another party without retaining control or substantially all risks and rewards of the asset. Regular way purchases and sales of financial assets are accounted for at trade date, that is, the date that the Company commits itself to purchase or sell the asset. Financial liabilities are derecognised if the Company's obligations specified in the contract expire or are discharged or cancelled.

Accounting for finance income and finance cost is discussed in Note 3(m).

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### 3 Significant accounting policies (continued)

### (b) Financial instruments (continued)

### (ii) Issued capital

Repurchase of issued capital

When issued capital recognised as equity is repurchased, the amount of the consideration paid, including directly attributable costs, is recognised as a deduction from equity. Repurchased stakes are classified as a treasury stake and are presented as a deduction from total equity.

#### (c) Investment in subsidiaries

Subsidiaries are entities which are controlled by the Company. The Company 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 in which the Company has the power, directly or indirectly, to exercise control over their operations. Investments in subsidiaries are stated at cost, less any impairment losses.

#### (d) Investment in associate

Associates are those entities in which the Company has significant influence, but does not have control over the financial and operating policies of the associate. Associates are initially recognised at cost, with subsequent measurement at cost less impairment losses.

### (e) Property, plant and equipment

### (i) Recognition and measurement

Property, plant and equipment is stated at cost less accumulated depreciation and impairment losses (refer to Note 3(h)).

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

Cost includes expenditures that are directly attributable to the acquisition of the asset. In addition, costs include, when the Company has the obligation to move the asset or restore the site, an estimate of the cost of dismantling the items and restoring the site on which they are located.

Any gain or loss on disposal of an item of property, plant and equipment (calculated as the difference between the net proceeds from disposal and the carrying amount of the item) is recognised in profit or loss.

#### (ii) Subsequent expenditure

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

### (iii) Depreciation

Depreciation is recognised in the income statement on a straight-line basis over the estimated useful lives of each part of an item of property, plant and equipment. Land and assets under construction are not depreciated.

The estimated useful lives are as follows:

Buildings
Plant and equipment

10 to 80 years 5 to 40 years

Other

3 to 5 years

Depreciation method and useful lives are reassessed at each reporting date.

### 3 Significant accounting policies (continued)

### (f) Intangible assets

### (i) Development

An intangible asset arising from development (or from the development phase of an internal project) shall be recognised if, and only if, an entity can demonstrate all of the following:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- its intention to complete the intangible asset and use or sell it:
- its ability to use or sell the intangible asset;
- how the intangible asset will generate probable future economic benefits;
- the availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset;
- its ability to measure reliably the expenditure attributable to the intangible asset during its development.

### (ii) Software

Software is measured initial at cost. After initially recognition, software is carried at its costs less any accumulated amortisation and any accumulated impairment losses.

### (iii) Subsequent expenditure

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

### (iv) Amortisation

Amortisation is recognised in the income statement on a straight-line basis over the estimated useful lives of intangible assets.

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

Software and development costs 5 years

Amortisation method and useful lives are reassessed at each reporting date.

### (g) Inventories

Inventories are stated at the lower of cost and net realisable value. Inventories are valued based on purchase price and include the costs of bringing the inventories to a condition ready for use, using the weighted average cost principle.

In the case of manufactured inventories and work in progress, cost includes an appropriate share of production overheads based on normal operating capacity. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and selling expenses.

### 3 Significant accounting policies (continued)

### (h) Impairment

The carrying amounts of the Company's assets, other than inventories (refer to Note 3 (g)) and deferred tax assets are reviewed at each balance sheet date to determine whether there is any indication of impairment. If any such indication exists, the asset's recoverable amount is estimated.

For intangible assets that have an indefinite useful life and intangible assets that are not yet available for use, the recoverable amount is estimated at each reporting date.

Assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable.

An impairment loss is recognised whenever the carrying amount of an asset or a cash-generating unit exceeds its recoverable amount. A cash-generating unit is the smallest identifiable group of assets that generates cash inflows that are largely independent of the cash inflows from other assets or groups of assets. Impairment losses are recognised in profit or loss.

An impairment loss in respect of a financial asset measured at amortised cost is calculated as the difference between its carrying amount and the present value of the estimated future cash flows discounted at the asset's original effective interest rate. Losses are recognised in profit or loss and reflected in an allowance account against loans and receivables or held-to-maturity investment securities. Interest on the impaired asset continues to be recognised. When an event occurring after the impairment was recognised causes the amount of impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

In assessing collective impairment, the Company uses historical trends of the probability of default, the 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.

### (i) Calculation of recoverable amount

The recoverable amount of the financial assets carried at amortised cost is calculated as the present value of estimated future cash flows, discounted at the original effective interest rate (that is, the effective interest rate computed at initial recognition of these financial assets). Receivables with a short duration are not discounted.

The recoverable amount of other assets is the greater of their 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. For an asset that does not generate largely independent cash inflows, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

### (ii) Reversal of impairment

An impairment loss in respect of a receivable carried at amortised cost is reversed if the subsequent increase in recoverable amount can be related objectively to an event occurring after the impairment loss was recognised.

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### 3 Significant accounting policies (continued)

### (h) Impairment (continued)

### (ii) Reversal of impairment (continued)

If in a subsequent period the amount of any impairment loss of a receivable decreases due to an event occurring subsequent to the write-down, then the previously recognised impairment loss is reversed through profit or loss with a corresponding increase in the carrying amount of the underlying asset. The reversal is limited to an amount that does not state the asset at more than what its amortised cost would have been in the absence of impairment.

In respect of other assets, non-financial assets an impairment loss is reversed when there is an indication that the impairment loss may no longer exist and there has been a change in the estimates used to determine the recoverable amount.

### (i) Provisions

A provision is recognised when the Company has a present legal or constructive obligation as a result of a past event, it is probable that an outflow of resources will be required to settle the obligation, and a reliable estimate of the amount can be made.

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.

### (j) Employee benefits

### (i) Defined contributions pension fund

Obligations for contributions to defined contribution pension funds are recognised as an expense in the income statement when they are due, which is the period during which services are rendered by employees.

### (ii) Retirement benefits

The Company's net obligation in respect of retirement benefits is the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to determine its present value. The discount rate is the average interest rate on loans of commercial banks, whose maturity dates are approximately the same in terms and conditions of the liabilities of the Company.

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### 3 Significant accounting policies (continued)

### (j) Employee benefits (continued)

### (iii) Jubilee awards

The Company provides employees with jubilee awards. The obligation and costs of these benefits are determined by using a projected unit credit method. The projected unit credit method considers each period of service as giving rise to an additional unit of benefit entitlement and measures each unit separately to build up the final obligation. The obligation is measured at the present value of estimated future cash flows using a discount rate that is similar to the interest rate on government bonds where the currency and terms of the government bonds are consistent with the currency and estimated terms of the benefit obligation. Jubilee award payments range from one to three average salaries paid to the employee during the preceding month net per employee for tenure from 10 to 30 years.

### (k) Revenue

#### Goods sold and services rendered

Revenue from sale of goods is measured at the fair value of the consideration received or receivable, net of returns and allowances, trade discounts and volume rebates. Revenue is recognised when the significant risks and rewards of ownership have been transferred to the buyer, recovery of the consideration is probable, the associated costs and possible return of goods can be estimated reliably, and there is no continuing management involvement with the goods.

Revenue from services is recognised in the income statement in proportion to the stage of completion of the transaction at the reporting date.

Revenues, expenses and assets are recognised net of the amount of value added tax (VAT), except where the amount of VAT incurred is not recoverable from the State. In these circumstances the VAT is recognised as part of the cost of acquisition of the asset or part of an item of the expense.

Receivables and payables are stated with the amount of VAT included. The amount of VAT recoverable from the State is included in current receivables. The amount of VAT payable to the State is included in current payables. Revenue from the sale of goods is recognised at the date the goods are delivered and represents the net invoiced value of goods and excludes value added taxes.

### (1) Grant income

Grants in cash and equipment used as investment in progress, for assets reconstruction and for other operations, are presented in the statement of financial position as deferred income, which is recognised in the income statement on a straight-line basis in future periods, so that it can be used in investments or regular operations during the estimated economic life of the donated asset.

### 3 Significant accounting policies (continued)

#### (m) Finance income and costs

Finance income and finance costs comprise interest payable on borrowings calculated using the effective interest rate method, penalty interest, interest receivable on funds invested, dividend income, foreign exchange gains and losses.

Interest income is recognised in the income statement as it accrues, taking into account the effective yield on the asset. Dividend income is recognised in the income statement on the date that the Company's right to receive payments is established.

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

### (n) Income tax expense

Corporate income taxes are computed on the basis of reported income under the laws and regulations of Federation of Bosnia and Herzegovina for the parent Company and its subsidiaries.

Income tax on the profit or loss for the year comprises current and deferred tax. Income tax is recognised in the income statement except to the extent that it relates to items recognised directly to equity, in which case it is recognised in equity. Current tax is the expected tax payable on the taxable income for the year, using tax rates enacted or substantially enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred tax is recognised using the balance sheet liability method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse using tax rates enacted or substantively enacted by the reporting date.

A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available against which temporary difference can be utilised. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

### (o) Segment reporting

A segment is a distinguishable component of the Company that is engaged either in providing products or services (business segment), or in providing products or services within a particular economic environment (geographical segment), which is subject to risks and rewards that are different from those of other segments. The Company's current operation is in the segment of electricity production and distribution (business segment) and its operations, total assets and the majority of its customers are located in Bosnia and Herzegovina.

### 4 New standards and interpretations not yet adopted

The Company has consistently applied the accounting policies set out in Note 3 to all periods presented in these financial statements.

A number of new standards and amendments to standards are effective for annual periods beginning after 1 January 2014; however the Company has not applied the following new or amended standards in preparing these financial statements.

- IFRS 9 Financial instruments published in July 2014, replaces the existing guidance in IAS 39 Financial Instruments: Recognition and Measurement. IFRS 9 includes revised guidance on the classification and measurement of financial instruments, including a new expected credit loss model for calculating impairment on financial assets, and the new general hedge accounting requirements. It also carries forward the guidance of recognition and derecognition of financial instruments from IAS 39. IFRS 9 is effective for annual reposting periods beginning on or after 1 January 2018, with early adoption permitted. The Company is assessing the potential impact on its financial statements resulting from the application of IFRS 9.
- IFRS 15 Revenue from Contracts with Customers establishes a comprehensive framework for determining whether, how much and when revenue is recognised. It replaces existing revenue recognition guidance, including IAS 18 Revenue, IAS 11 Construction Contracts and IFRIC 13 Customer Loyalty Programmes. IFRS 15 is effective for annual reporting periods beginning on or after 1 January 2017, with early adoption permitted. The Company is assessing the potential impact on its financial statements resulting from the application of IFRS 15.

The following new or amended standards are not expected to have a significant impact of the Company's financial statements.

- Defined Benefit Plans: Employee Contributions (Amendments to IAS 19)
- Annual Improvements to IFRSs 2010-2012 Cycle
- Annual Improvements to IFRSs 2011-2013 Cycle
- IFRS 14 Regulatory Deferral Accounts
- Accounting for Acquisitions of Interests in Joint Operations (Amendments to IFRS 11)
- Clarification of Acceptable Methods of Depreciation and Amortisation (Amendments to IAS 16 and IAS 38).
- Agriculture: Nearer Plants (Amendments to IAS 16 and IAS 41).

### 5 Changes in accounting policies

The Company's Management has decided to change its accounting policy for the subsequent measurement of property, plant and equipment from the revaluation model to the cost model in accordance with IAS 16 *Property, plant and equipment*, because it believes that this will result in a more relevant and reliable presentation. On the basis that the International Financial Reporting Standards (IFRSs) were first applied in 2005 and the valuation of the property, plant and equipment was performed as at 31 December 2004 (i.e. before the date of the first application of the IFRSs), Management is of the opinion that it can use the exemption option in accordance with IFRS 1 *First-time adoption of International financial reporting standards*, by which the fair value becomes the deemed cost and is considered the new cost.

As a result of the change in accounting policy described above, the Company transferred the deferred tax liability of BAM 50,828 thousand to the revaluation reserves and transferred the entire revaluation reserves of BAM 508,664 thousand to other reserves as at 1 January 2013. The carrying amount of property, plant and equipment did not change as a result of the change in this accounting policy.

### 6 Financial risk management

The Company included additional disclosures regarding fair value measurement as explained below.

The Company has an established control framework with respect to the measurement of fair values. This framework comprises overall responsibility of management and the finance department for overseeing all significant fair value measurements, consultations with external experts and, in the same context, reporting to bodies in charge of corporate governance.

Fair value is measured in relation to information collected from third parties in which case Management and finance department assess whether information collected from third parties is sufficient for fair value estimates to fulfill IFRS requirements, including the level within fair value hierarchy in which those estimates should be classified.

The Company measures fair values using the following fair value hierarchy, which reflects the significance of the inputs used in making the measurement:

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

Fair value of financial instruments trading on active markets is based on quoted market prices on the reporting date. A market is considered to be active if quoted prices are known through stock exchange, broker quotes, industrial group or regulatory agency and those prices represent actual and regular market transactions under common trading conditions.

Fair value of financial instruments trading on active markets is determined through different valuation techniques. Those valuation techniques require use of market observable data as far as possible, with minimum use of estimates specific for each subject. If all significant inputs required for fair valuation are observable, fair value measurement is categorized as level 2.

If one or more of significant inputs is not based on observable market inputs, fair value estimate is categorised as level 3.

The Company established following fair value estimates in process of preparation of financial statements:

### (i) On call bank deposits

The carrying value of on call bank deposits approximate their fair value due to their proximity in nature to cash.

### (ii) Trade and other receivables / payables

The current value of trade and other receivables/payables is estimated to be a reasonable estimation of their fair value due to short-term nature of those instruments.

### 7 Segment reporting

From 1 September 2008, the Company has established a Management board with six executive directors, of whom three are responsible for the following activities: production, distribution and supply and trade, and other three for the support activities: economic activities, legal and human resource affairs and capital investments.

For management purposes, the Company is organised into three segments. These segments are the basis on which the Company reports.

- (i) Segment 1 Production, which includes hydro power plants on the Neretva river (Jablanica, Grabovica and Salakovac) and coal power plants in Kakanj and Tuzla;
- (ii) Segment 2 Distribution and supply, which includes distribution units in Bihać, Mostar, Sarajevo, Tuzla and Zenica;
- (iii) Segment 3 Economic, legal affairs, human resources and development and investments.

Notes (continued)

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Segment reporting (continued)

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-	2013	971,649	(639,297)	***************************************	332,352	**************************************	20,327	(165,155) (159,843)		27,681	16,247 (6,884)	9,363		37,044	,	37,044	
Total	2014	942,634	(640,020)		302,614		27,593	(159,085) (168,930)		2,192	10,569 (9,526)	1,043		3,235		3,235	
3 ties	2013	101,890	(40,368)		61,522		1,691	(23,390) (6,249)		33,574	8,311 (4,841)	3,470		37,044	•	37,044	-
Segment 3 Other activities	2014	26,227	(38,797)		(12,570)	1	5,687	(18,715) (6,943)		(32,541)	6,968 (6,732)	236		(32,305)		(32,305)	
s supply	2013	229,802	(125,135)		104,667		13,879	(73,461) (47,922)		(2,837)	3,331 (494)	2,837	-	•		1	***************************************
Segment 2 Distribution and supply	2014	266,083	(127,780)	-	138,303		16,358	(72,110) (50,465)		32,086	3,321 (627)	2,694		34,780		34,780	
	2013	639,957	(473,794)	-	166,163		4,757	(68,304) (105,672)	-	(3,056)	4,605 (1,549)	3,056	-	1	•	# 1	
Segment 1 Production	2014	650,324	(473,443)		176,881		5,548	(68,260) (111,522)		2,647	280 (2,167)	(1,887)		2007		260	
in thousand BAM		Revenue	Raw materials, consumables and cost of goods sold		Segment result		Other operating income	Other operating expenses Depreciation and amortization		Operating income/(loss)	Finance income Finance costs	Net finance income		Profit before taxation	Income tax	Profit for period	40

Notes (continued)

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7 Segment reporting (continued)

	2013	2,737,458	61,482	172,237	701 177	 427,407		427,407	**************************************	3,398,584	Control of the Contro	463,857	Management	463,857	Control of the Contro	2,934,727	
Total	2014	2,691,764	33,118	219,010	7 043 807	445,360	1	445,360		3,389,252	-	451,137		451,137		2,938,115	
:3 ities	2013	120,864	59,204	100,112	280 180	(296,152)		(296,152)		(15,972)		45,100		45,100		(61,072)	
Segment 3 Other activities	2014	131,554	31,537	100,182	263.273	(317,327)		(317,327)		(54,054)		3,968		3,968	Section 1997	(58,022)	
2 d supply	2013	789,469	69		789 538	300,937		300,937	•	1,090,475		270,304		270,304	***************************************	820,171	
Segment 2 Distribution and supply	2014	799,957	204		1908	326,796		326,796		1,126,957		306,330		306,330		820,627	
	2013	1,827,125	2,209	72,125	1.901.459	422,622	· ·	422,622		2,324,081	***************************************	148,458		148,458	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN 1	2,175,623	
Segment 1 Production	2014	1,760,253	1,377	118,828	1,880,458	435,891		435,891		2,316,349	Terrorica Contraction	140,839		140,839		2,175,510	
in thousand BAM		Property, plant and equipment and intangible	Prepayments for property, plant and equipment,	Investments in associates and subsidiaries	Total non-current assets	Current assets		Total current assets		Total assets		Liabilities		Total liabilities		Net assets per segment	

## 8 Revenue

		2014 BAM'000	2013 BAM'000
	Sale of electric energy in domestic market	869,919	862,196
	Sale of electric energy abroad	42,028	82,306
	Sale of services and other revenue	30,687	27,147
			-
		942,634	971,649
		Management of the Control of the Con	
9	Other operating income		
		2014	2013
		BAM'000	BAM'000
	Write off of liabilities	174	35
	Collection of bad debts	5,747	3,593
	Grant revenue	8,335	8,337
	Insurance claims	602	1,319
	Penalty income	384	419
	Rental income	1,310	1,040
	Gain on sale of raw materials	955	1,720
	Release of provision for court cases Actuarial gains	3,049	1,313
	Other revenues	656	-
	other revenues	6,381	2,551
		27,593	20,327
		daniel de la companya	
10	Raw materials and consumables		
		2014	2013
		BAM'000	BAM'000
	Coal consumed	346,668	346,161
	Cost of electricity sold	33,377	30,723
	Cost of delivery and analysis of coal	25,600	35,020
	Materials used for maintenance	11,869	10,201
	Cost of fuel Other raw materials and consumables	8,161	8,160
	Onici Taw materials and consumables	27,252	19,480
		452,927	449,745
		And the second s	

### 11 Personnel costs

	2014 BAM'000	2013 BAM'000
Wages and salaries Compulsory social security contributions Other staff costs	126,746 59,075 4,753	129,282 60,056 4,092
Total personnel costs	190,574	193,430
Own work capitalised	(3,481)	(3,878)
Personnel costs recognised in income statement	187,093	189,552

The number of employees in the Company at year end was 4.894 (2013: 4,848). Personnel costs include BAM 32,591 thousand (2013: BAM 31,530 thousand) of defined pension contributions paid into obligatory pension funds.

Other employee costs include entitlements for retirement benefits and jubilee awards.

## 12 Depreciation and amortisation

1.44	Depreciation and amortisation		
		2014 BAM'000	2013 BAM'000
	Depreciation	165,815	157,711
	Amortisation	3,115	2,132
	Total depreciation and amortisation	168,930	159,843
13	Other operating expenses	200000000000000000000000000000000000000	
	1 8 1	2014 BAM'000	2013 BAM'000
	Transport services	40,289	40,077
	Memberships and other taxes	21,712	15,033
	Maintenance	18,690	19,071
	Water contributions and contributions for hydro accumulation	15,541	18,707
	Wastage of materials	10,469	10,331
	Provisions for claims	7,095	9,959
	Air pollution fees	6,508	6,577
	Loss on disposal of fixed assets	4,205	9,082
	Bad debt expenses Insurance costs	5,456	5,497
	External services	4,581	4,651
	Telecommunication costs	4,527	3,072
	Impairment of inventories	4,074	2,222
	Services from third parties	2,271	13,265
	Inventory losses	2,123	1,310
	Dismantling provision	1,270	302
	Rent expense	974	901
	Entertainment costs	492	612
	Bank charges	305	356
	Actuarial losses	180	259
	Impairment losses of investments in subsidiaries	-	318
	Impairment losses of investments in associates	-	215
	Other expenses	-	77
	1	8,323	3,261
		159,085	165,155
		And the second s	

### 14 Net finance income

	2014 BAM'000	2013 BAM'000
Interest income	6,824	7,168
Foreign exchange gains	138	5,472
Income from penalty interest	3,441	3,405
Other finance income	166	202
	***************************************	******************************
Finance income	10,569	16,247
	***************************************	****************
Interest expenses	(4,440)	(3,992)
Unwind of discount on retirement benefits	(1,791)	(1,601)
Penalty interest	(450)	(463)
Foreign exchange losses	(2,845)	(828)
		-
Finance costs	(9,526)	(6,884)
21	Manufacture and the second sec	-
Net finance income	1,043	9,363

### 15 Income tax expense

The following is a reconciliation of income taxes calculated at the applicable tax rate with profit tax expense:

	2014 BAM'000	2013 BAM'000
Profit before tax	3,235	37,044
Profit tax at 10% Taxable capital gains Non-deductible expenses Tax relief due to investment	324 - 1,111 (1,435)	3,704 2,842 983 (7,529)
Income tax expense	and the second s	-
Income tax expense and effective tax rate for the year	-	_

As of 1 January 2008, a new CPT Law has been implemented in the Federation of Bosnia and Herzegovina introducing a decreased CPT rate of 10%. The new CPT Law introduces a five year tax holiday for a taxpayer who in a period of five consecutive years makes an investment into production on the territory of the Federation of Bosnia and Herzegovina in the total amount of at least BAM 20 million, provided that no less than BAM 4 million is invested in the first year. Also, a taxpayer who in one tax period achieves over 30% of total sales through export is CPT exempt in that year.

Tax calculations are performed based on the Company's interpretation of current tax laws and regulations. These calculations which support the tax return may be subject to review and approval by the local tax authority.

## 16 Property, plant and equipment

Cost or deemed cost	Land BAM'000	Buildings BAM'000	Plant and equipment BAM'000	Under- construction BAM'000	Total BAM'000
At 1 January 2013	84,293	3,981,155	3,100,622	241,648	7,407,718
Additions	-	-	-	132,652	132,652
Transfers Disposals and write offs	1,525	(18,313) 60,057	(20,208) 165,223	(110) (226,805)	(38,631)
At 31 December 2013	85,818	4,022,899	3,245,637	147,385	7,501,739
At 1 January 2014 Additions	85,818	4,022,899	3,245,637	147,385	7,501,739
Disposals and write offs		(11,961)	(17,487)	115,451	115,451
Transfers	1,475	46,100	39,629	(87,204)	(29,448)
At 31 December 2014	87,293	4,057,038	3,267,779	175,632	7,587,742
Accumulated depreciation and im	pairment losses	**************************************	all and distribution of the state of the sta	And the state of t	
At 1 January 2013	1	2,429,101	2,215,595	_	4,644,697
Charge for the year	-	63,318	94,393	-	157,711
Disposals and write offs	-	(13,780)	(15,769)	-	(29,549)
At 31 December 2013	1	2,478,639	2,294,219	**************************************	4,772,859
At 1 January 2014	1	2,478,639	2,294,219	-	4,772,859
Charge for the year	-	70,376	95,439	-	165,815
Disposals and write offs		(10,591)	(14,677)	-	(25,268)
At 31 December 2014	1	2,538,424	2,374,981	•	4,913,406
Comming amount	400 to 200 to 20		***************************************		PATE
Carrying amount At 1 January 2013	04.000	1.550.55			
At 31 December 2013	84,292	1,552,054	885,027	241,648	2,763,021
1 1000/11001 2013	85,817	1,544,260	951,418	147,385	2,728,880
At 1 January 2014	0E 017				Commission of the commission of the
At 31 December 2014	85,817 87,292	1,544,260 1,518,614	951,418 892,798	147,385 175,632	2,728,880 2,674,336
			An order to the second second	***************************************	***************************************

As at 31 December 2014, the assets under construction relate to buildings (BAM 82,050 thousand), equipment (BAM 51,429 thousand), land (BAM 7,599 thousand) and other assets under construction (BAM 34,554 thousand).

During 2014, the Company impaired assets in the amount of BAM 4,908 thousand (2013: BAM 9,082 thousand).

During 2014, the Company capitalized interest on borrowings in the amount of BAM 386 thousand (2013: BAM 1,233 thousand).

# 17 Intangible assets

	Software BAM'000	Development costs BAM'000	Under construction BAM'000	Total BAM'000
Cost			_	
At 1 January 2013	2,243	10,673	7	12,923
Additions	•	(012)	4,060	4,060
Disposal and write off Transfers	1 172	(813)	(4.0.40)	(813)
1141151615	1,173	2,874	(4,047)	
At 31 December 2013	3,416	12,734	20	16,170
	3,416	12,734	20	16,170
At 1 January 2014	-	-	11,990	11,990
Additions	(167)	(36)	-	(203)
Disposal and write off Transfers	1,857	8,371	(10,228)	
At 31 December 2014	5,106	21,069	1,782	27,957
Accumulated amortisation and in	npairment losses		**************************************	
At 1 January 2013	1,422	4,851	_	6,273
Charge for the year	267	1,865		2,132
Disposal and write off	-	(813)	-	(813)
At 31 December 2013	1,689	5,903	-	7,592
At 1 January 2014	1,689	5,903	-	7,592
Charge for the year	487	2,628	-	3,115
Disposal and write off	(143)	(35)	-	(178)
14.21 D	***************************************	***************************************	Personal Control of Co	
At 31 December 2014	2,033	8,496	-	10,529
Carrying amount				***************************************
At 1 January 2013	821	5,822	7	6,650
At 31 December 2013	1,727	6,831	20	8,578
At 1 January 2014	1,727	6,831	20	0.570
At 31 December 2014	3,073	12,573	1,782	8,578 17,428

### 18 Investments in associate

The Company's share of net assets of its associate is as follows:

	Associate	Repo	orting date	Business activity	Ownership	31 December 2014	31 December 2013
	ETI d.o.o.			Production of		BAM'000	BAM'000
	Sarajevo	31 Dece	ember 2014	fuses	49%	1,950	1,950
						****	
19	Investments	in subs	idiaries				
	Subsidiary		Busines	s activity	Ownership	31 December 2014 BAM'000	31 December 2013 BAM'000
	Rudnici Kreka	d.o.o.	Coal mine of	extraction	100%	73,033	67,658
	RMU Kakanj d		Coal mine	extraction	100%	52,257	41,337
	RMU Zenica d RMU Breza d.o		Coal mine	extraction	100%	23,011	19,186
	Breza		Coal mine		100%	36,475	17,334
	RMU Đurđevik RU Gračanica		Coal mine	extraction	100%	16,626	9,285
	Gornji Vakuf RMU Abid Lol	ić	Coal mine	extraction	100%	5,308	5,137
	d.o.o.		Coal mine	extraction	100%	3,785	3,785
	Investment in	coal mi	nes			210,495	163,722
			Production	of electro ment and		Victor (Control Management	**************************************
	Iskraemeco d.o	.0.		unication	57.5%	3,193	3,193
	Hotel Makarska	a		l services	100%	2,048	2,048
	Eldis Tehnika o	1.0.0.		supplies	100%	1,324	1,324
	Investment in	other sı	ıbsidiaries			6,565	6,565
	Total investme	ent in su	bsidiaries			217,060	142,015
						***************************************	**************************************

During 2014, the Company made additional investments in the coal mines in the total amount of BAM 46,773 thousand.

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### 20 Loans and receivables

	31 December 2014	31 December 2013
	BAM'000	BAM'000
Long term		
Term deposits	11,929	46,811
Loans to employees	6,398	7,726
Loans to subsidiaries	14,744	6,932
Louis to Substitutes	14,744	0,732
	***************************************	# # # # # # # # # # # # # # # # # # #
	33,071	61,469
	55,071	01,407
	****	Marie Control of the
Short term		
Term deposits	138,563	114 420
	,	114,438
Non-current portion of loans to employees	2,024	2,048
Non-current portion of loans to subsidiaries	2,836	2,321
	Week to a second and with	
	143,423	118,807
	<del></del>	

Term deposits relate to short and long term placements with banks that bear interest between 2.8% and 4.0% per annum.

Loans to employees comprise housing loans to employees, bearing interest between 4.25% to 5.75% p.a., repayable over 15 to 20 years, secured by bills of exchange and mortgages.

Loans to subsidiaries include loans to RMU Kakanj in the amount of BAM 4,062 thousand (2013: BAM 5,780 thousand), RMU Zenica in the amount of BAM 117 thousand (2013: BAM 142 thousand), RMU Kreka in the amount of BAM 11,369 thousand (2013: BAM 2,258 thousand), and RMU Đurđevik in the amount of BAM 2,032 thousand (2013: BAM 1,073 thousand) all with an interest rate of 1.5% p.a.

### 21 Trade and other receivables

	31 December	31 December
	2014	2013
	BAM'000	BAM'000
Trade receivables - related parties	1,531	8,243
Trade receivables – third parties	140,687	143.291
Trade receivables – impairment	(46,210)	(47,761)
	***************************************	***************************************
Trade receivables – net	96,008	103,773
Prepaid expenses	30,078	20,623
VAT receivable	7,052	8,274
Accrued revenue	6,154	5,897
Claims for subsidies	4,569	4,569
Other receivables	3,825	2,233
	-	***************************************
	147,686	145,369
	Management of the Control of the Con	

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### 22 Inventories

	31 December 2014 BAM'000	31 December 2013 BAM'000
Raw materials Spare parts Merchandise	64,433 17,904 85	84,903 16,501 49
	82,422	101,453

In 2014, the impairment of inventories amounted to BAM 2,271 thousand (2013: BAM 13,265 thousand).

### 23 Cash and cash equivalents

	31 December	31 December
	2014	2013
	BAM'000	BAM'000
Bank balances in BAM	31,015	39,046
Bank balances in foreign currencies	40,469	22,396
Petty cash	345	336
	Note that the same of the same	***************************************
	71,829	61,778
		<del>24400</del>

### 24 Share capital

	31 December 2014 BAM'000	31 December 2013 BAM'000
Share capital	2,236,964	2,155,160

The authorised and issued share capital comprises 31,506,541 ordinary shares (2013: 30,354,369). The par value of each share is BAM 71 (2013: BAM 71).

# (i) Contributed but unregistered capital

As of 30 September 2009, the Government of the Federation of Bosnia and Herzegovina ('FBiH') transferred a 100% stake in seven coal mines to the Company at a total value of BAM 81,804 thousand. For this amount the Company issued shares to the Federation of BiH in 2014 through which the Government of FBiH increased its share in the Company; the increase in the Company's share capital was also registered in court in 2014. The Council of competition of FBiH has approved on 30 September 2009 transfer of 100% stake in seven coal mines from the Government of FBiH to the Company.

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### 25 Loans and borrowings

(a)	Non-current loans and borrowings	31 December 2014 BAM '000	31 December 2013 BAM '000
( )	Loans	136,675	139,884
			Marie Control of the Control
<i>(b)</i>	Current loans and borrowings Loans	13,084	13,100
(c)	Total loans and borrowings	149,759	152,984
		<del></del>	

# (d) Interest rates and terms of repayment for the Company at 31 December 2013 are as follows:

			1 year or			More than
Loans and borrowings	Interest rate	Total BAM'000	less BAM'000	1-2 years BAM'000	3-5 years BAM'000	5 years BAM'000
Loans from banks			2000	211111 000	D2 1112 000	DAM VOO
Variable interest rate instruments			•			
BAM 140,109,021	2%	29,332	5,947	3,918	11,753	7,714
BAM 21,866,179	1.2%	19,913	1,732	1,732	5,195	11,254
BAM 72,794,641	0.75%	32,046	3,334	2,269	4,425	22,018
Other loans						
BAM 213,947,507	3.5%	68,468	2,071	2,195	7,705	56,497
					VIII	
		149,759	13,084	10,114	29,078	97,483
Total loans and borrowings		29,332	5,947	3,918	11,753	7,714

### 26 Deferred income

	31 December 2014 BAM'000	31 December 2013 BAM'000
Long term Deferred income for granted assets Deferred income for granted inventories Deferred income for granted cash	96,078 226 250	102,008 709 250
	96,554	102,967
Short term		
Other deferred income	8,335	8,337
	**	-
Total deferred income	104,889	111,304
		Name of the Party

### 27 Provisions

	Law suits BAM'000	Dismantling provision BAM'000	Retirement benefits and jubilee awards BAM'000	Total BAM'000
Balance at 1 January 2014	14,414	12,171	35,814	62,399
Provision made during the year	7,095	974	3,560	11,629
Provision reversed during the year	(3,049)	-	· •	(3,049)
Provision used during the period	(3,436)	-	(3,321)	(6,757)
Balance at 31 December 2014	15,024	13,145	36,053	64,222
			512-101-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	270000000000000000000000000000000000000
			2014	2013
			BAM'000	BAM'000
Current portion of provisions			15,024	14,414
Non-current portion of provision			49,198	47,985
			64 222	62.200
			64,222	62,399
			=======================================	

### Law suits

The Company recorded a provision for court cases in the amount of BAM 15,024 thousand. See *Note* 30 for further details.

### Dismantling provision

A provision of BAM 974 thousand was made during 2014 in respect of the Company obligation for dismantling and removing the items of thermo plants in Kakanj and Tuzla (2013: BAM 901 thousand). The Company assumes that the site will be restored and the items will be removed and dismantled using technology and materials that are available currently. The estimated dismantling costs are revised at each reporting date. The provision has been calculated using a discount rate of 8%.

### 27 Provisions (continued)

### Retirement benefits

The provision for retirement benefits is calculated as follows:

	31 December 2014 BAM'000	31 December 2013 BAM'000
Opening balance	35,814	35,141
Interest expenses	1,791	1,601
Current service costs	2,425	1,692
Actuarial losses/(gains)	(656)	318
Retirement benefits paid	(3,321)	(2,938)
	36,053	35,814

The following is the principal actuarial assumptions at the reporting date.

	31 December 2014	31 December 2013
Discount rate	5%	5%
Expected salary increase	2%	2%

The employees are entitled to a retirement at the age of 65 or after 40 years of service. The actuarial appraisal for the year 2013 used the following assumptions regarding the worker fluctuations:

Up to 30 years	31-40 years	41-50 years	51-60 years	61 years and
				more
0.04%	0.05%	0.05%	0.14%	0.06%

The Company did not prepare a sensitivity analysis for changes in relevant actuarial assumptions.

# 28 Trade and other payables

	31 December	31 December
	2014	2013
	BAM'000	BAM'000
Trade payables – related parties	9,944	15,508
Trade payables – third parties	26,929	23,343
Accrued expenses	16,306	17,672
Liabilities for dividends	398	2,610
Prepayment from suppliers	13,907	12,250
Liabilities for air pollution fees	6,508	10,211
Liabilities for renewable energy fees	1,360	276
Liabilities for hydro-accumulation	1,872	990
Other short term liabilities	9,450	5,985
	PROTECTION OF THE PROTECTION O	***************************************
	86,674	88,845
	Management of the Control of the Con	

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### 29 Financial risk management

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

- Credit risk
- Liquidity risk
- Market risk

#### (i) Credit risk

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

### (ii) Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company has no significant exposure to liquidity risk.

#### (iii) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rate, interest rates and equity prices will affect the Company's income or value of its holdings of financial instruments.

Exposure to credit, interest and currency risk arises in the normal course of the Company's business.

#### Credit risk

### Exposure to credit risk

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

	Note	31 December 2014 BAM'000	31 December 2013 BAM'000
Loans and receivables Cash and cash equivalents	20, 21 23	324,180 71,829	325,645 61,778
			***************************************
		396,009	387,423
			No. of Contract of

The maximum exposure to credit risk for trade receivables at the reporting date by geographic region was:

	31 December 2014 BAM'000	31 December 2013 BAM'000
Domestic Foreign	90,855 5,153	94,900 8,873
	96,008	103,773

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

	31 December 2014 BAM'000	31 December 2013 BAM'000
Wholesale customers Retail customers	76,523 19,485	84,143 19,630
	96,008	103,773

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### 29 Financial risk management (continued)

### Impairment losses

The ageing of trade receivables at the reporting date was:

	2014 BAM'000	2013 BAM'000
Not due and past due to 90 days	90,024	96,258
Past due 91 – 180 days	3,100	2,940
Past due 181 – 365 days	2,853	3,890
Past due over 365 days	31	685
		***************************************
	96,008	103,773
	THE PROPERTY AND ADMINISTRATION	
The movement in the impairment of trade receivables is	as follows:	
BAM'000		
At 1 January 2014		47,761
Impairment loss recognised (Note 13)		5,456
Reversal of impairment (Note 9)		(5,747)
Derecognition of previously impaired trade receivables		(1,260)
At 31 December 2014		46,210

### Impairment losses

The Company has not able to provide ageing of trade receivables at the reporting date.

### Liquidity risk

The following are the contractual maturities of financial liabilities:

31 December 2014	Carrying amount	Contractual Cash flows	6 months or less	6-12 months	1-2 years	2-5 Years	More than 5 years
Non-derivative financial liabilities	BAM'000	BAM'000	BAM'000	BAM'000	BAM'000	BAM'000	BAM'000
Trade and other payables	86,674	(86,674)	(86,674)		-	_	_
Interest bearing loans	149,759	(159,833)	(7,271)	(7,119)	(10,932)	(30,666)	(103,845)
31 December 2013	Carrying amount	Contractual Cash flows	6 months	6-12 months	1-2 years	2-5 Years	More than 5
Non-derivative financial liabilities	BAM'000	BAM'000	BAM'000	BAM'000	BAM'000	BAM'000	years BAM'000
Trade and other payables	88,845	(88,845)	(88,845)	-	_	_	
Interest bearing loans	152,984	(169,999)	(8,320)	(8,242)	(16,174)	(38,201)	(99,062)
							Total Control of the

## 29 Financial risk management (continued)

### Currency risk

Exposure to currency risk

The Company incurs foreign currency risk on sales, purchases, interest bearing loans and borrowings and loans and other receivables that are denominated in a currency other than convertible mark. The currencies giving rise to this risk are primarily EUR, USD, XDR, YEN and CHF. These exposures are not currently hedged.

The Company's exposure to foreign currency risk was as follows based in functional currency:

Leader and DAM			31 Decem	ber 2014		
In thousand BAM		EUR	USD	XDR	YEN	СНБ
Loans and other receivables		141,798	-	-	_	-
Trade payables and interest bearing loans and borrowings		(93,679)	(433)	(39,776)	(11,750)	(1,436)
Gross balance sheet exposure		48,119	(433)	(39,776)	(11,750)	(1,436)
			31 Decem	ber 2013		
In thousand BAM		EUR	USD	XDR	YEN	CHF
Loans and other receivables		161,428	-	-	-	_
Trade payables and interest bearing loans and borrowings		(99,103)	(638)	(41,669)	(13,173)	-
Gross balance sheet exposure		62,325	(638)	(41,669)	(13,173)	
		erage rate			rting date	spot rate
	2014		2013	2014	4	2013
EUR	1.95583		5583	1.9558		1.95583
USD XDR	1.47715		6694	1.6084		1.41902
YEN	2.23525		3446	2.33393		2.18775
CHF	0.01401		1496	0.01345		0.01349
	1.61045	1.5	8881	1.62600	5	1.59542

## 29 Financial risk management (continued)

Sensitivity analysis

Since there were no fluctuations in the EUR vs. BAM foreign exchange rate since the introduction of the BAM, sensitivity analysis is not necessary for amounts denominated in EUR. A reasonably possible strengthening (weakening) of the USD, XDR, YEN or CHF would have affected equity and profit or loss by the amounts shown below. The analysis assumes that all other variables, in particular interest rates, remain constant.

In thousand BAM	Strengthening	Weakening
31 December 2014		
USD	(4)	4
XDR	(398)	398
YEN	(118)	118
CHF	(14)	14
In thousand BAM	Strengthening	Weakening
31 December 2013		··· canoning
USD	(6)	6
XDR	(417)	417
YEN	(132)	132

### Interest rate risk

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

### Carrying amount

Fixed rate instruments	2014 BAM'000	2013 BAM'000
Financial assets Financial liabilities	176,494 (31,278)	180,276 (34,299)
	**************************************	-
	145,216	145,977
	Market III - Apply Agreement and Agreement Agr	

### Carrying amount

Variable rate instruments Financial assets Financial liabilities	2014 BAM'000	2013 BAM'000
	(118,481)	(118,685)
	(118,481)	(118,685)

### 29 Financial risk management (continued)

### Interest rate risk (continued)

Sensitivity analysis for variable rate instruments

A change of 100 basis points in the interest rates at the reporting date would have increased (decreased) equity and profit or loss by the amounts shown below. This analysis assumes that all other variables, in particular foreign currency rates, remain constant.

BAM'000	Profit or loss		Equity		
	100 bp increase	100 bp decrease	100 bp increase	100 bp decrease	
31 December 2014					
Cash flow sensitivity analysis	(1.106)	1.106	(1.106)	1.106	
			****	W-000-00-00-00-00-00-00-00-00-00-00-00-0	
31 December 2013					
Cash flow sensitivity analysis	(391)	391	(391)	391	
	***************************************	10-00-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0		***************************************	

#### Capital management

The Company monitors capital using net debt to equity ratio. For this purpose, net debt is defined as total liabilities (which include interest bearing loans and borrowings) plus unaccrued proposed dividends, less cash and cash equivalents. Adjusted equity comprises all components of equity other than amounts recognised in equity relating to merger reserves, less unaccrued proposed dividends.

The Company's adjusted net debt to equity ratio at the end of the reporting period was as follows:

	31 December 2014 BAM'000	31 December 2013 BAM*000
Total liabilities Less: cash and cash equivalents	405,544 (71,829)	415,532 (61,778)
Net debt Equity	333,715 2,983,708	353,754 2,983,052
Total	0.11	0.11

### 30 Contingent liabilities

### Court cases

As of 31 December 2014, court proceedings were initiated against the Company in the total amount of BAM 35,689 thousand (2013: BAM 26,177 thousand). As of 31 December 2014, the Company has created a provision for law suits of BAM 7,095 thousand (2013: BAM 9,959 thousand). For the remainder of the court proceedings, which are not provided for, either, based on the first instance verdict, are settled in the favour of the Company or Management is of the opinion that they are without merit and therefore management believes that current provision for law suits is sufficient.

### 31 Environmental matters

The principal activities of the Company are the generation, transmission and distribution of electricity, and the control of the electric power systems. These principal business activities can have inherent effects on the environment in terms of emissions into land, water and air. The environmental effects of the Company's activities are monitored by local management and environmental authorities.

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### 31 Environmental matters (continued)

In the past years, the creation of a system of environmental management has been underway in Bosnia and Herzegovina, based on the principles applied in the European Union. Up to now the sector legislation in Bosnia and Herzegovina covered air, water and waste, while noise, chemicals and ionising radiation were not covered. As far as horizontal legislation is concerned, the development of bylaws regulating environmental licenses is underway.

As part of the European Union integration strategy, environmental regulations similar to those at other European Union countries may be introduced in Bosnia and Herzegovina. Such environmental regulations may have an impact on environmental liabilities for the Company which management has not been able to estimate.

### 32 Related party transactions

### (a) Related parties under common ownership - Enterprises controlled by the Government

The company is under the majority ownership by the Government of the Federation of Bosnia and Herzegovina. The following are the major transactions with the companies controlled by the Government of the Federation of Bosnia and Herzegovina, Željeznice Federacije Bosne i Hercegovine d.o.o. Sarajevo and Elektroprenos BiH a.d. Banja Luka. Other transactions with companies controlled by the government are not individually significant; they occur during the normal course of business and relate to utilities.

Receivables	31 December 2014 BAM 000	31 December 2013 BAM 000
Željeznice Federacije Bosne i Hercegovine d.o.o. Sarajevo Elektroprenos BiH a.d. Banja Luka	78 	591 10
	<b>78</b>	601
Liabilities	31 December 2014 BAM 000	31 December 2013 BAM 000
Željeznice Federacije Bosne i Hercegovine d.o.o. Sarajevo	789	265
Revenue	**************************************	<del></del>
	2014 BAM 000	2013 BAM 000
Željeznice Federacije Bosne i Hercegovine d.o.o. Sarajevo Elektroprenos BiH a.d. Banja Luka	541 347	6,293 158
	888	6,451
Expenses	manufacture and manufacture an	William of the control of the contro
	2014 BAM 000	2013 BAM 000
Željeznice Federacije Bosne i Hercegovine d.o.o. Sarajevo Elektroprenos BiH a.d. Banja Luka	22,565 46,861	18,954 46,697
	69,426	65,651
		- Control of the Cont

### 32 Related party transactions (continued)

### (b) Related parties - Coal mines

The Company has acquired a 100% stake in coal mines as disclosed in Note 19 *Investment in subsidiaries*, therefore transactions from the sale of electricity power, coal purchases and advances provided are disclosed as related party transactions. Sales and purchases are made at fair exchange amount, being the amount agreed between the related parties. Balances with related parties are as follows:

#### Assets

Assets		
Trade receivables and advances given		
That I been able and advances given	31 December	31 December
	2014	2013
	BAM'000	BAM'000
RMU Kakanj d.o.o.	175	162
RMU Zenica d.o.o.	8,815	5,270
RMU Breza d.o.o. Breza	650	131
RU Gračanica d.o.o. Gornji Vakuf	49	85
RMU Abid Lolić d.o.o.	2,136	1,670
Rudnici Kreka d.o.o.	13,075	14,117
RMU Đurđevik d.o.o.	1,351	3,481
Iskraemeco d.o.o.	3,053	3
Eldis Tehnika d.o.o.	2,305	470
	**************************************	-
	21 (00	25.290
	31,609	25,389
Loan receivables		
RMU Kakanj d.o.o.	4,062	5,780
RMU Zenica d.o.o.	117	142
RMU Kreka d.o.o.	11,369	2,258
RMU Đurđevik d.o.o.	2,032	1,073
	,	,
	17,580	9,253
	Annual Processing Strategy Communication Com	PROGRAM BOTTON OF THE PROGRAM OF THE
Liabilities		
Trade payables and other liabilities		
	31 December	31 December
	2014	2013
	BAM'000	BAM'000
Dadada Washa da a		
Rudnici Kreka d.o.o.	1,057	6,136
RMU Zenica d.o.o.	279	301
RMU Kakanj d.o.o.	2,033	1,242
RMU Đurđevik d.o.o.	1,502	2,450
RU Gračanica d.o.o. Gornji Vakuf	1,457	2,380
RMU Abid Lolić d.o.o. RMU Breza d.o.o. Breza	55	157
Iskraemeco d.o.o.	479	179
Eldis Tehnika d.o.o.	2,654	2,464
DIGIS TOMIKA U.O.O.	428	199
	MARIAN PARA PARA PARA PARA PARA PARA PARA PA	***************************************

15,508

9,944

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### 32 Related party transactions (continued)

### (b) Related parties - Coal mines (continued)

#### Sales revenue

Sales revenue		
	2014	2013
	BAM'000	BAM'000
Rudnici Kreka d.o.o.	8,045	8,975
RMU Zenica d.o.o.	2,301	2,564
RMU Đurđevik d.o.o.	2,388	2,380
RMU Kakanj d.o.o.	1,792	1,621
RMU Breza d.o.o. Breza	1,716	1,514
RMU Abid Lolić d.o.o.	607	591
RU Gračanica d.o.o. Gornji Vakuf	464	457
	***************************************	***************************************
	17,313	18,102
	<del></del>	- C
Expenses		
	2014	2013
	BAM'000	BAM'000
Rudnici Kreka d.o.o	75,765	92,173
RMU Kakanj d.o.o.	69,242	66,711
RMU Breza d.o.o. Breza	29,453	37,116
RMU Đurđevik d.o.o.	31,196	31,505
RMU Zenica d.o.o.	11,758	12,233
RU Gračanica d.o.o. Gornji Vakuf	13,384	11,735
RMU Abid Lolić d.o.o.	1,730	11,578
		# Industrial Constitution Constitution
	232,528	263,051

### (c) Related parties – associates

The Company is related to ETI d.o.o. Sarajevo due to its ability to exercise significant influence, The Company, in the normal course of business and at fair exchange amount, being the amount the Company and the related party has agreed on, had the following transactions with related parties:

	2014 BAM'000	2013 BAM'000
Accounts receivables Accounts payables	1 -	1 182
Sales revenue Purchases	18 159	15 238

# (d) Related parties - management remunerations

The remuneration of key management and Supervisory board members during the year was as follows:

	2014 BAM'000	2013 BAM'000
Management Board remuneration Supervisory Board remuneration	646 133	642 118
	Marie Marie Control Control	-
	779	760
	Wall de la constant d	

### 33 Critical accounting estimates and judgements

Estimates and judgements are continually evaluated and are based on expectations of future events that are believed to be reasonable under the circumstances,

Certain accounting estimates in applying Company's accounting policies are described below:

### Impairment of investment in subsidiaries and associates

Impairment of investment into subsidiaries and associates is based on management's best estimate of the recoverable amount of subsidiaries and associates. Recoverable amount is the higher of fair value less cost to sell and value in use.

### Impairment of property, plant and equipment

In 2014 the Company recognised an impairment loss of BAM 4,908 thousand as management believed there were indications of asset impairment on the basis that value in use was lower than carrying value.

### Impairment of receivables

Trade receivables from sale of energy are estimated on each reporting date and are impaired according to the number of outstanding days (365 days) for the payment, Receivables which are three months overdue are considered bad debts, Due receivables more than one year old, for retail and corporate customers, are fully provided for.

#### Income tax

Tax calculations are performed based on the Company's interpretation of current tax laws and regulations. These calculations which support the tax return may be subjected to review and approval by the local tax authority,

### Provisions for contingencies

The Company recognises provisions as a result of court cases initiated against them for which is likely that there will be an outflow of resources to settle the claims and the amounts can be reliably estimated, In estimating provisions, the Company takes into account professional legal advice and management considerations,

### 34 Ownership structure

The ownership structure of the Company is as follows:

	31 December 2014		31 December 2013	
	Number of shares	Ownership	Number of shares	Ownership
The Government of the Federation of Bosnia and Herzegovina Various shareholders	28,472,181 3,034,360	90.4% 9.6%	27,318,932 3,035,437	90.0% 10.0%
	31,506,541	100%	30,354,369	100%
				****