

Petrokemija d.d.

**Unconsolidated
financial statements
31 December 2013**

This version of the financial statements is a translation from the original, which was prepared in Croatian language. All possible care has been taken to ensure that the translation is an accurate representation of the original. However, in all matters of interpretation of information, views or opinions, the original language version of the financial statements takes precedence over this translation.

Petrokemija d.d.
Unconsolidated financial statements

Contents

Statement of Management and Supervisory Board's responsibilities	1
Independent Auditors' Report to the owners of Petrokemija d.d.	2
Unconsolidated statement of comprehensive income	4
Unconsolidated statement of financial position	5
Unconsolidated statement of changes in equity	6
Unconsolidated statement of cash flows	7
Notes <i>(forming part of the financial statements)</i>	8 - 34

Petrokemija d.d.

Statement of Management and Supervisory Board's responsibilities

The Management Board is required to prepare unconsolidated 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 unconsolidated financial statements on a going concern basis unless it is inappropriate to presume that the Company will continue in business.

Management acknowledges that uncertainty remains over the Company's ability to meet its funding requirements and to refinance or repay its liabilities as they fall due. However, as described in detail in note 2.4, management has a reasonable expectation that the Group will ensure adequate resources to continue in operational existence for the foreseeable future. For this reason, the Management Board continues to adopt the going concern basis in preparing the unconsolidated financial statements.

If for any reason the Company is unable to continue as a going concern, then this could have an impact on the Company's ability to realise assets at their recognised values and to extinguish liabilities in the normal course of business at the amounts stated in the unconsolidated financial statements. These financial statements do not include the possible effects which would result from the Company's inability to continue operating as a going concern.

The Management Board is responsible for the submission to the Supervisory Board of its annual report on the Company together with the annual consolidated and unconsolidated financial statements, following which the Supervisory Board is required to approve the annual financial statements for submission to the General Assembly of Shareholders for adoption.

The consolidated financial statements of the Company and its subsidiaries are published separately and issued simultaneously with these unconsolidated financial statements.

The unconsolidated financial statements were authorised by the Management Board on 2 April 2014 for issue to the Supervisory Board and are signed below to signify this.

Dragan Marčinko
President of the Management Board

Karlo Došen
Member of the Management Board

2 April 2014
Aleja Vukovar 4
Kutina
Croatia

Krešimir Kvaternik
Member of the Management Board

Nenad Zečević
Member of the Management Board





Independent Auditors' Report to the shareholders of Petrokemija d.d.

We have audited the accompanying separate financial statements of Petrokemija d.d. ("the Company"), which comprise the unconsolidated statement of financial position as at 31 December 2013, the unconsolidated 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 as adopted by the European Union, 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 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 financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the 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 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 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 described in note 29, the Company has an obligation for land restoration. In accordance with International Financial Reporting Standards IAS 37 *Provisions, contingent liabilities and contingent assets*, the Company should recognise a provision for land restoration. As explained in note 29, the Company has not estimated and recognised the provision for costs of restoration and closure of the landfill as at 31 December 2013 and 31 December 2012. The effects of this departure from International Financial Reporting Standards on the financial statements have not been determined.

2 At 31 December 2013, inventory includes items with a carrying value of HRK 95,267 thousand (2012: HRK 94,663 thousand) relating to major spare parts, stand-by equipment and spare parts that can be used only in connection with specific items of plant and equipment and which the Company expects to use during more than one period. In accordance with International Financial Reporting Standards IAS 16 *Property, plant and equipment*, these spare parts and stand-by equipment should be classified as part of plant and equipment. The Company has not completed the process of determining the value of spare parts that need to be re-classified from current to non-current assets as part of plant and equipment and calculated the effect of retroactive restatements related to depreciation. The effects of this departure from International Financial Reporting Standards on the financial statements have not been determined.

This version of the report is a translation from the original, which was prepared in Croatian language. All possible care has been taken to ensure that the translation is an accurate representation of the original. However, in all matters of interpretation of information, views or opinions, the original language version of our report takes precedence over this translation.



Independent Auditors' Report to the shareholders of Petrokemija d.d. (continued)

Basis for qualified opinion (continued)


3 As at 31 December 2013, the assets of the Company include property, plant and equipment with a carrying value of HRK 21,794 thousand and related spare parts and materials totalling HRK 20,387 thousand for which there are indications of impairment and lower net realisable values, respectively. As prescribed by International Financial Reporting Standards IAS 16 *Property, plant and equipment*, the Company is required to test these assets for impairment, and to assess their recoverable amount as well as to assess the net realisable value of related spare parts and materials in accordance with the requirements of IAS 2: *Inventories*. As the Company has not made such an estimate, the effects of this departure from International Financial Reporting Standards on the financial statements have not been determined.

Qualified opinion

In our opinion, except for the effects of matters described in the *Basis for qualified opinion*, the separate financial statements give a true and fair view of the unconsolidated financial position of the Company as at 31 December 2013, and of its unconsolidated financial performance and its unconsolidated cash flows for the year then ended in accordance with International Financial Reporting Standards as adopted by the European Union.

Emphasis of Matter

Without further qualifying our opinion, we draw attention to note 2.4 to the separate financial statements. In the year ended 31 December 2013, the Company incurred a net loss of HRK 327,833 thousand. Furthermore, as at 31 December 2013, the Company's current liabilities exceeded its current assets by HRK 228,167 thousand. Management is considering models of securing liquidity to stabilise its operations, including a capital injection from existing shareholders and the issue of debt instruments and is also considering the introduction of a strategic partner. If for any reason the Company is unable to continue as a going concern, then this could have an impact on the Company's ability to realise assets at their recognised values and to extinguish liabilities in the normal course of business at the amounts stated in the separate financial statements. As at the date of this report, the Company has not agreed on the models for ensuring the liquidity of the Company and the outcome of the process to introduce a strategic partner is uncertain. With respect to these conditions and others disclosed in note 2.4, the ability of the Company's to continue operating as a going concern is dependent on the ability of the Company to refinance its existing financial indebtedness and to recapitalise or the outcome of the process of introduction of a strategic investor.


KPMG Croatia d.o.o. za reviziju
Croatian Certified Auditors
Eurotower, 17th floor
Ivana Lučića 2a
10000 Zagreb
Croatia

KPMG Croatia
d.o.o. za reviziju
Eurotower, 17. kat
Ivana Lučića 2a, 10000 Zagreb
?

2 April 2014

This version of the report is a translation from the original, which was prepared in Croatian language. All possible care has been taken to ensure that the translation is an accurate representation of the original. However, in all matters of interpretation of information, views or opinions, the original language version of our report takes precedence over this translation.

Petrokemija d.d.

Unconsolidated statement of comprehensive income

for the year ended 31 December 2013

(in thousands of HRK)

	<i>Note</i>	2013.	2012.
Revenue from sales	7	2,501,408	2,939,115
Other income	8	47,099	65,786
Gross profit		2,548,507	3,004,901
Raw materials, consumables and services used		(170,888)	66,872
Change in inventory of finished goods and work in progress	9	(2,224,574)	(2,796,469)
Staff costs	10	(260,379)	(238,792)
Depreciation and amortisation		(94,614)	(98,782)
Other operating expenses	11	(93,652)	(89,833)
Total operating expenses		(2,844,107)	(3,157,004)
Operating profit/(loss)		(295,600)	(152,103)
Financial income	12	17,429	25,180
Financial expenses	12	(49,212)	(60,250)
Net finance costs		(31,783)	(35,070)
Profit/(loss) before tax		(327,383)	(187,173)
Income tax	13	-	-
Profit/(loss) for the year		(327,383)	(187,173)
Other comprehensive income		-	-
Total comprehensive income/(loss)		(327,383)	(187,173)

The accompanying notes form an integral part of the financial statements

Petrokemija d.d.

Unconsolidated statement of financial position

as at 31 December 2013

<i>(in thousands of HRK)</i>	<i>Note</i>	<u>31.12.2013.</u>	<u>31.12.2012.</u>
ASSETS			
Non-current assets			
Property, plant and equipment	14	703,570	733,063
Intangible assets	15	8,212	8,149
Investment in subsidiaries	16	26,367	26,367
Non-current financial assets	17	8	8
		<u>738,157</u>	<u>767,587</u>
Current assets			
Inventories	19	444,534	658,809
Trade and other receivables	20	395,852	456,468
Current financial assets		3,198	24,928
Financial assets at fair value through profit and loss	18	9,853	11,552
Cash and cash equivalents	21	14,802	13,247
		<u>868,239</u>	<u>1,165,004</u>
Total assets		<u>1,606,396</u>	<u>1,932,591</u>
EQUITY AND LIABILITIES			
Equity			
Share capital	22	754,196	902,102
Reserves		7,967	-
Accumulated losses		(327,383)	(324,165)
		<u>434,780</u>	<u>577,937</u>
Non-current liabilities			
Loans and borrowings	23	61,944	123,333
Provisions	24	13,266	15,076
		<u>75,210</u>	<u>138,409</u>
Current liabilities			
Trade and other payables	25	449,594	579,266
Loans and borrowings	23	646,812	636,979
		<u>1,096,406</u>	<u>1,216,245</u>
Total equity and liabilities		<u>1,606,396</u>	<u>1,932,591</u>

The accompanying notes form an integral part of the financial statements

Petrokemija d.d.

Unconsolidated statement of changes in equity

for the year ended 31 December 2013

<i>(in HRK thousands)</i>	Share capital	Other reserves	Accumulated losses	Total
As at 1 January 2012	902,102	-	(136,992)	765,110
<i>Comprehensive income</i>				
Profit for the year	-	-	(187,173)	(187,173)
Other comprehensive income	-	-	-	-
Total comprehensive income	-	-	(187,173)	(187,173)
<i>Transactions with owners recognised directly in equity</i>				
Transfers	-	-	-	-
Total transactions with owners recognised directly in equity	-	-	-	-
As at 31 December 2012	902,102	-	(324,165)	577,937
As at 1 January 2013	902,102	-	(324,165)	577,937
<i>Comprehensive income</i>				
Loss for the year	-	-	(327,383)	(327,383)
Other comprehensive income	-	-	-	-
Total comprehensive income	-	-	(327,383)	(327,383)
<i>Transactions with owners recognised directly in equity</i>				
Decrease of share capital (note 22)	(334,112)	9,947	324,165	-
Increase of share capital (note 22)	186,206	(1,980)	-	184,226
Total transactions with owners recognised directly in equity	(147,906)	7,967	324,165	184,226
As at 31 December 2013	754,196	7,967	(327,383)	434,780

The accompanying notes form an integral part of the financial statements

Petrokemija d.d.

Unconsolidated statement of cash flows

for the year ended 31 December 2013

(in HRK thousands)

	2013.	2012.
<u>Cash flows from operating activities</u>		
Cash received from customers	2,293,114	2,696,051
Cash inflows from insurance for claim compensations	4,994	3,833
Cash inflows from tax returns	344,321	317,934
Other cash inflows	4,450	9,791
<i>Total cash inflows from operating activities</i>	<u>2,646,879</u>	<u>3,027,609</u>
Cash paid to suppliers	2,781,258	3,099,786
Cash paid to employees	280,857	259,339
Cash outflows for claim insurance	14,493	14,698
Interest paid	29,441	25,628
Taxes paid	112,356	138,295
Other cash outflows	15,459	17,880
<i>Total cash outflows from operating activities</i>	<u>3,233,864</u>	<u>3,555,626</u>
Net cash flows from operating activities	<u>(586,985)</u>	<u>(528,017)</u>
<u>Cash flows from investment activities</u>		
Proceeds from sale of property, plant, equipment and intangibles	10	272
Dividends received	1,005	677
<i>Total cash from investment activities</i>	<u>1,015</u>	<u>949</u>
Cash outflows for purchase of property, plant, equipment and intangibles	65,213	60,657
Cash outflows for purchase of equity and debt instruments	-	24,273
<i>Total cash outflows from investment activities</i>	<u>65,213</u>	<u>84,930</u>
Net cash from investment activities	<u>(64,198)</u>	<u>(83,981)</u>
<u>Cash flows from financing activities</u>		
Cash inflow from issue of equity and debt securities	186,206	-
Cash inflows from borrowings	2,024,800	2,302,466
Other cash inflows from financing activities	670,266	679,616
<i>Total cash from inflows from financing activities</i>	<u>2,881,272</u>	<u>2,982,082</u>
Cash outflows for repayment of borrowings	2,052,942	2,233,189
Other cash outflows from financing activities	200,520	121,137
<i>Total cash outflows from financing activities</i>	<u>2,253,462</u>	<u>2,354,326</u>
Net cash from financing activities	<u>627,810</u>	<u>627,756</u>
Net increase in cash and cash equivalents	(23,373)	15,758
Cash and cash equivalents at beginning of year	<u>38,175</u>	<u>22,417</u>
Cash and cash equivalents at the end of year	<u>14,802</u>	<u>38,175</u>

21

The accompanying notes form an integral part of the financial statements

Petrokemija d.d.

Notes *(forming part of the financial statements)*

1 General information

The company Petrokemija d.d. Fertilizers factory (hereinafter "the Company") was founded in 1965, although the beginning of the sooth production dates back to 1926. Today the Company is registered at the Commercial Court in Sisak under registration number 080004355 and personal identification number 24503685008.

As at 31 December 2013 the share capital amounts to HRK 754,196 thousand and it is divided into 4,436,447 non-materialized ordinary shares at a nominal value of HRK 170 each. The Company's shares are listed on the official market of the Zagreb Stock Exchange. The shareholder structure is shown in note 22.

As at 31 December 2013 the Company employed 2,119 employees (31 December 2012: 2,294 employees).

Pursuant to the national classification of activities and along with the basic activity of manufacturing mineral fertilizers registered at the Commercial Court Register in Sisak, the Company's main activities are: production of food additives for animals, production of chemicals and chemical products, production of other rubber products, metal products, supply of electricity, gas, steam and hot water, collecting, purifying and distributing water, research and development in natural, technical and technological sciences.

Company bodies

The Company bodies are the Management Board, Supervisory Board and General Assembly.

Management Board

Member of the Management Board during the reporting period and up to the date of approval of these financial statements were:

Josip Jagušć	President until 6 September 2013
Antonija Perošević - Galović	Member until 14 February 2013
Tomislav Seletković	Member until 14 February 2013
Nenad Marinović	Member until 14 February 2013
Karlo Došen	Member from 15 February 2013
Krešimir Kvaternik	Member from 15 February 2013
Žarko Rijetković	Member from 15 February 2013 until 6 September 2013
Nenad Zečević	Member from 7 September 2013
Dragan Marčinko	President from 7 September 2013

Supervisory Board

Members of the Supervisory Board are:

Tomislav Radoš	Member from 15 July 2013 (President from 30 September 2013)
Željko Klaus	Member
Ivan Čar	Member until 19 December 2013
Dragutin Vajnaht	Member
Jozo Bilobrk	Member
Goran Kralj	Member from 30 September 2013 (President until 30 September 2013)
Ivan Majstrovic	Vice President until 11 September 2013
Ivan Nekvapil	Member until 15 July 2013
Krešimir Huljev	Member
Sonja Ivoš	Member
Davor Rakić	Member until 20 December 2013

General Assembly

The General Assembly is the Company Body in which shareholders realize their rights in the Company's operations unless regulated differently under the law or the Constitution. The General Assembly members are shareholders with the voting rights.

Petrokemija d.d.

Notes (continued)

2 Basis of preparation

2.1 Statement of compliance

The unconsolidated financial statements have been prepared in accordance with International Financial Reporting Standards (“IFRS”)

These financial statements represent those of the Company only. The consolidated financial statements of the Company and its subsidiaries, which the Company is also required to prepare in accordance with IFRS, are published as separately and issued simultaneously with these unconsolidated financial statements.

These financial statements were authorised for issue by the Management Board on 2 April 2014.

2.2 Basis of measurement

The financial statements are prepared on the historical cost basis except where otherwise stated.

2.3 Functional and presentation currency

The financial statements are presented in the Croatian currency Kuna (“HRK”), which is the Company’s functional currency. All financial information presented is rounded to the nearest thousand.

2.4 Going concern

In the year ended 31 December 2013, the Company incurred a net loss of HRK 327,833 thousand. Furthermore, as at 31 December 2013, the Company’s current liabilities exceeded its current assets by HRK 228,167 thousand.

Management is considering models of securing liquidity to stabilise its operations, including a capital injection from existing shareholders and the issue of debt instruments. With this in regard, the Company prepared the “Programme for restructuring and financial consolidation of Petrokemija d.d. for the period 2014 to 2018”. This document defines detailed assumptions and restructuring measures as well as funding requirements necessary to ensure a basis for sustainable operations of the Company. These measures include, amongst other, the implementation of a comprehensive restructuring process, optimisation of procurement costs, refocusing production activities, work force optimisation, divestment of non-operational and non-core assets as well as debt refinancing measures and re-capitalisation.

Furthermore, the Company is also in the process of introducing a strategic investor which would secure liquidity necessary to stabilise its operations. Although as at the date of these financial statements no binding offers from potential strategic partners have been submitted and the outcome of the process is uncertain, the Company is continuing with the process and is, in parallel, planning the process of restructuring and financial consolidation.

Management acknowledges that uncertainty remains over the Company’s ability to meet its funding requirements and to refinance or repay its liabilities as they fall due. However, as described above, management has a reasonable expectation that the Company will secure adequate resources to continue in operational existence for the foreseeable future. If for any reason the Company is unable to continue as a going concern, then this could have an impact on the Company’s ability to realise assets at their recognised values and to extinguish liabilities in the normal course of business at the amounts stated in the unconsolidated financial statements.

2.5 Use of estimates and judgements

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

The 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.

Judgements made by management in the application of accounting policies that have significant effect on the amounts recognised in the financial statements are discussed in a separate note. Key assumptions concerning the future on which significant estimates are based, and other key sources of estimation uncertainty, which involve a significant risk of causing a material adjustment to the carrying value of assets and liabilities within the next financial year, are also disclosed in note 5.

Petrokemija d.d.

Notes (continued)

3 Significant accounting policies

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

3.1 Investments in subsidiaries

Subsidiaries are entities in which the Company has the power, directly or indirectly, to exercise control over the operations. Control is achieved where the Company has the power to govern the financial and operating policies of an entity so as to obtain benefit from its activities.

Investments in subsidiaries are accounted for initially at cost and subsequently at cost less impairment losses. Investments in subsidiaries are tested annually for impairment (accounting policy 3.7).

3.2 Foreign currency

Foreign currency transactions

Transactions in foreign currencies are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Monetary assets and liabilities denominated in foreign currency at the balance sheet date are translated into the functional currency at the foreign exchange rate ruling at that date. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies are recognised in profit or loss.

Non-monetary assets and items that are measured in terms of historical cost of a foreign currency are retranslated using the exchange rate at the date of the transaction.

Non-monetary assets and liabilities denominated in foreign currencies that are stated at fair value are translated into the functional currency at foreign exchange rates ruling at the dates the fair values were determined.

3.3 Property, plant and equipment

(i) Owned assets

Items of property, plant and equipment are stated at cost less accumulated depreciation and impairment losses. Cost includes all costs directly attributable to bringing the asset to working condition for its intended use, including the proportion of the related borrowing costs for plant and equipment incurred during the period of their construction.

(ii) Subsequent expenditure

Subsequent expenditure is capitalised only when it increases the future economic benefits embodied in the item of plant and equipment and those benefits will flow to the Company. All other expenditure is recognised in profit or loss as an expense as incurred.

(iii) Depreciation

Depreciation is charged to profit or loss on a straight-line basis over the estimated useful lives of each part of an item of plant and equipment. Land and assets in the course of construction are not depreciated. The estimated useful lives are as follows:

Buildings	6 - 50 years
Plant and equipment	5 - 25 years
Tools and fittings	5 - 25 years

Depreciation methods and useful lives, as well as residual values, are reassessed annually.

Petrokemija d.d.

Notes (continued)

3 Significant accounting policies (continued)

3.4 Intangible assets

(i) Software licences and project documentation

Licences and project documentation are amortised over their estimated useful lives. Estimated useful lives are reviewed annually and impairment reviews are undertaken if events occur which call into question the carrying values of the assets.

(ii) Subsequent expenditure

Subsequent expenditure on capitalised intangible assets is capitalised only if it is probable that it increases the future economic benefits embodied in the specific asset to which it relates and those benefits will flow to the Company. All other expenditure is recognised in the profit or loss as an expense as incurred.

(iii) Amortisation

Amortisation is charged to profit or loss on a straight-line basis over the estimated useful lives of intangible assets. Intangible assets are amortised from the date on which they are available for use. The estimated useful lives of intangible assets are as follows:

Software and project documentation	3 - 5 years
------------------------------------	-------------

3.5 Financial instruments

Non-derivative financial instruments

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

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

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, i.e., 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.

Cash and cash equivalents

Cash and cash equivalents comprise cash balances, call deposits and bills of exchange. Bank overdrafts that are repayable on demand and form an integral part of the Company's cash management and bank deposits with maturity up to three months are included as a component of cash and cash equivalents for the purpose of the statement of cash flows.

Investments at fair value through profit or loss

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

Accounting for financial income and expense is discussed in a separate note within significant accounting policies.

Other

Other non-derivative financial instruments are measured at amortised cost using the effective interest method, less any impairment losses.

Petrokemija d.d.

Notes (continued)

3 Significant accounting policies (continued)

3.6 Inventories

Inventories of raw materials and finished products are stated at the lower of cost, determined using the weighted average cost method, and net realisable value. Net realisable value is the estimated selling price in the ordinary course of business, less applicable variable selling expenses.

The cost of work-in-process and finished goods comprise raw materials, direct labour, other direct costs and related production overheads (based on normal operating capacity).

Trading goods are carried at the lower of purchase cost and selling price (less applicable taxes and margins). Low valued inventory and tools are expensed when put into use.

Spare parts which are considered strategic are held as inventory until the date of installation when they are recognised as subsequent expenditure relating to respective items of plant and equipment and depreciated over their estimated useful life.

3.7 Impairment

(i) Financial assets

A financial asset is considered to be impaired if objective evidence indicates that one or more events have had a negative effect on the estimated future cash flows of that asset.

An impairment loss in respect of a financial asset measured at amortised cost is calculated as the difference between its carrying amount, and the present value of the estimated future cash flows discounted at the original effective interest rate.

Individually significant financial assets are tested for impairment on an individual basis. The remaining financial assets are assessed collectively in companies that share similar credit risk characteristics.

All impairment losses are recognised in the statement of comprehensive income. Any cumulative loss in respect of an available-for-sale financial asset recognised previously in other comprehensive income is transferred to profit or loss.

An impairment loss is reversed if the reversal can be related objectively to an event occurring after the impairment loss was recognised. For financial assets measured at amortised cost and available-for-sale financial assets that are debt securities, the reversal is recognised in profit or loss. For available-for-sale financial assets that are equity securities, the reversal is recognised in other comprehensive income.

(ii) Non-financial assets

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

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount. A cash-generating unit is the smallest identifiable group of assets that generates cash flows that largely are independent from other assets and groups of assets.

Impairment losses are recognised in profit or loss. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of any goodwill allocated to the units and then to reduce the carrying amount of the other assets in the unit (group of units) on a pro rata basis.

The recoverable amount of an asset or cash-generating unit is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

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

Petrokemija d.d.

Notes (continued)

3 Significant accounting policies (continued)

3.8 Employee benefits

(i) Defined pension fund contributions

In the normal course of business through salary deductions, the Company makes payments to mandatory pension funds on behalf of its employees as required by law. All contributions made to the mandatory pension funds are recorded as salary expense when incurred. The Company is not obliged to provide any other post-employment benefits.

(i) Long-term employee benefits

The Company recognises a liability for long-term employee benefits (jubilee awards and regular retirement benefits) evenly over the period the benefit is earned based on actual years of service. The long-term employee benefit liability is determined annually by an independent actuary, using assumptions regarding the likely number of staff to whom the benefits will be payable, estimated benefit cost and the discount rate which is determined as the average expected rate of return on investment in government bonds.

(ii) Bonus plans

A liability for employee benefits is recognised in provisions based on the Company's formal plan and when past practice has created a valid expectation by the Management Board that they will receive a bonus and the amount can be determined before the time of issuing the financial statements.

Liabilities for bonus plans are expected to be settled within 12 months of the balance sheet date and are measured at the amounts expected to be paid when they are settled.

3.9 Provisions

A provision is recognised when the Company has a present legal or constructive obligation as a result of past events, 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.

3.10 Revenue

Revenue from the sale of goods is recognised in profit or loss when the significant risks and rewards of ownership are transferred to the buyer. Revenues are stated net of taxes, discounts, and volume rebates. Provisions for rebates to customers are recognised in the same period that the related sales are recorded, based on contract terms.

Revenue from services is recognised in the period in which services are provided in proportion to the stage of completion of the transaction at the reporting date.

3.11 Financial income and expenses

Financial income comprises interest income on funds invested, changes in the fair value of financial assets at fair value through profit or loss and foreign currency gains.

Interest income is recognised as it accrues, using the effective interest method.

Financial expenses comprise interest expense on borrowings, foreign currency losses, changes in the fair value of financial assets at fair value through profit or loss and impairment losses recognised on financial assets.

Petrokemija d.d.

Notes (continued)

3 Significant accounting policies (continued)

3.12 Accounting for leases – where the Company is the lessee

Leases of property, plant and equipment where the Company assume substantially all the benefits and risks of ownership are classified as finance leases. Finance leases are capitalised at the estimated present value of the underlying lease payments. Each lease payment is allocated between the liability and finance charges so as to achieve a constant rate on the finance balance outstanding. The corresponding rental obligations, net of finance charges, are included in other long-term payables. The interest element of the finance charge is charged to profit or loss over the lease period. The property, plant and equipment acquired under finance leasing contracts are depreciated over the useful life of the asset.

Leases of assets under which all the risks and benefits of ownership are effectively retained by the lessor are classified as operating leases. Payments made under operating leases are charged to profit or loss on a straight-line basis over the period of the lease. When an operating lease is terminated before the lease period has expired, any payment required to be made to the lessor by way of penalty is recognised as an expense in the period in which termination takes place.

3.13 Investment in associates

Associates are those entities in which the Company has significant influence, but not control. Significant influence is presumed to exist when the Company has influence over the financial and operating policies of the associate, but does not have control or joint control on chosen policies. Associates are initially recognized at cost with subsequent remeasurement at cost less impairment losses.

3.14 Share capital

Share capital consists of ordinary shares. External costs directly attributable to the issue of new shares, other than on a business combination, are shown as a deduction from the proceeds in equity. Share issue costs incurred directly in connection with a business combination are included in the cost of acquisition.

3.15 Dividends

Dividends are recognised in the statement of changes in equity and recorded as liabilities in the period in which they are approved by the Company's owners.

3.16 Segment information

A segment is a distinguishable component of the Company that is engaged either in providing related 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 does not report segment information as internal reporting is not based on segmental information other than revenues per geographic market.

Petrokemija d.d.

Notes (continued)

3 Significant accounting policies (continued)

3.17 Taxation

(i) Income tax

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

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

(ii) Deferred tax assets and liabilities

Deferred tax is recognised using the balance sheet method, providing for temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognised for the following temporary differences: the initial recognition of the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit. 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.

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

Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to 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.

(iii) Tax exposures

In determining the amount of current and deferred tax, the Company takes into account the impact of uncertain tax positions and whether additional taxes and interest may be due. This assessment relies on estimates and assumptions and may involve a series of judgements about future events. New information may become available that causes the Company to change its judgement regarding the adequacy of existing tax liabilities; such changes to tax liabilities will impact tax expense in the period that such a determination is made.

(iv) Value added tax (VAT)

The Tax Authorities require the settlement of VAT on a net basis. VAT related to sales and purchases is recognised and disclosed in the statement of financial position on a net basis. Where a provision has been made for impairment of receivables, impairment loss is recorded for the gross amount receivable, including VAT. Income tax expense comprises current and deferred tax.

Petrokemija d.d.

Notes (continued)

4 New standards and interpretations not yet adopted

A number of new standards, amendments to standards and interpretations have been released and are effective but not mandatory for the year ended 31 December 2013, and have not been applied in preparing these financial statements. Those which may be relevant to the Company are set out below. The Company does not plan to adopt these standards early.

5 Key accounting judgements and estimates

Critical judgements in applying accounting policies

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

The 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.

(i) Deferred income tax assets recognition

The net deferred tax asset represents income taxes recoverable through future deductions from taxable profits and is recorded in the statement of financial position. Deferred income tax assets are recorded to the extent that realisation of the related tax benefit is probable. In determining future taxable profits and the amount of tax benefits that are probable in the future, management makes judgements and applies estimation based on previous years taxable profits and expectations of future income that are believed to be reasonable under the existing circumstances (see accounting policy 3.17 and note 13).

(ii) Actuarial estimates used in determining obligations for employee benefits

The cost of defined benefits is determined using actuarial estimates. Actuarial estimates involve assumptions about discount rates, future salary increases and the mortality or fluctuation rates. Due to the long-term nature of those plans, these estimates contain an element of uncertainty (see accounting policy 3.8 and note 25).

(iii) Consequences of certain legal actions

There are a number of legal actions which have arisen from the regular course of operations. Management makes estimates of probable outcomes of the legal actions, and the provisions for the Company's obligations arising from these legal actions are recognised on a consistent basis (see accounting policy 3.9 and note 24).

(iv) Trade receivables - impairment

Trade receivables have been estimated on each balance sheet date (and monthly) and are impaired according to the estimate of the probability to collect the amount stated. Each customer is valued separately based on its status (i.e. customer is blocked and is cash only customer, legal procedure have been commenced), the ageing of the amount due, stage of legal case (short-legal procedure or regular legal procedure), security of payment (e.g. bill of exchange).

Petrokemija d.d.

Notes (continued)

6 Determination of fair value

Effective as of the reporting date, the Company adopted IFRS 13: *Fair value measurement* which represents a single framework for measuring fair value and making disclosure about fair value measurements when such measurements are required or permitted by other IFRSs. IFRS 13 unifies the definition of fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. It replaces and expands the disclosure requirements about fair value measurement in other IFRSs. As a result the Company has included additional disclosures with respect to fair value measurement as explained below.

In accordance with the transitional provisions of IFRS 13, the Company applied the new fair value measurement guidance prospectively and has not any comparative information of new disclosures. Notwithstanding the above, the change had no significant impact on the measurement of the Company's assets and liabilities.

The Company has an established control framework with respect to fair value measurement which assumes the overall responsibility of the Management Board and finance department in relation to the monitoring of all significant fair value measurements, consultation with external experts and the responsibility to report, with respect to the above, to those charged with corporate governance.

Fair values are measured using information collected from third parties in which case the Board and the finance department assess whether the evidence collected from third parties support the conclusion that such valuations meet the requirements of IFRSs, including the level in the fair value hierarchy where such valuations should be classified.

All significant issues related to fair values estimates are reported to the Supervisory Board and the Audit Committee.

Fair values are categorised into different level in a fair value hierarchy based on the inputs used in the 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 in level 1, that are observable for the asset or liability either directly (ie as prices) or indirectly (ie derived from prices)
- *Level 3*- input variables for assets or liabilities that are not based on observable market data (unobservable inputs)

The fair value of financial instruments traded in active markets is based on quoted market prices at the balance sheet date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis.

The fair value of financial instruments that are not traded in an active market (for example, over-the-counter derivatives) is determined by using valuation techniques. These valuation techniques maximise the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.

If one or more significant inputs are not based on observable market data, the fair value estimate is included in level 3.

In preparing these financial statements, the Company has made the following significant fair value estimates statements as further explained in detail in following notes:

- Note 18: Financial assets at fair value through profit or loss

Petrokemija d.d.

Notes (continued)

7 Revenue

	2013. '000 kn	2012. '000 kn
Revenue from sale of products and merchandise	2,497,492	2,934,965
Revenue from services	3,916	4,150
	<u>2,501,408</u>	<u>2,939,115</u>

An overview of revenue per market is given below:

	2013. '000 kn	2012. '000 kn
Croatia	875,699	1,015,445
Slovenia	193,648	194,091
Bosnia and Hezegovina	129,220	146,831
Serbia and Montenegro	187,075	291,960
Macedonia	18,207	25,328
Sales in countries outside the region	1,097,559	1,265,460
	<u>2,501,408</u>	<u>2,939,115</u>

8 Other operating income

	2013. '000 kn	2012. '000 kn
Sale of raw materials	9,499	18,480
Manufacture of spare parts	2,604	8,193
Own consumption	10,611	7,251
Insurance reimbursements	5,216	7,701
Manufacture of packaging	4,101	5,719
Inventory surplus	5,058	2,789
Other income	10,010	15,653
	<u>47,099</u>	<u>65,786</u>

9 Cost of goods sold

	2013. '000 kn	2012. '000 kn
Raw materials and consumables used	2,110,121	2,661,859
Cost of wholesale and retail goods sold	18,220	33,005
Cost of production services	96,233	101,605
	<u>2,224,574</u>	<u>2,796,469</u>

Petrokemija d.d.

Notes (continued)

10 Personnel expenses

	2013. '000 kn	2012. '000 kn
Salaries	148,869	148,331
Contributions on salaries	31,128	32,181
Other staff costs	80,382	58,280
	<u>260,379</u>	<u>238,792</u>

The number of employees as at 31 December 2013 in the Company was 2,119 (2012: 2,294). Personnel costs include HRK 41,281 thousand (2012: HRK 40,142 thousand) for the Company of defined pension contributions paid into obligatory state funds. Contributions are calculated as a percentage of employees' gross salaries. Other staff costs include HRK 64 thousand of employee retirement and HRK 21,722 thousand of business conditioned severance payments.

11 Other operating expenses

	2013. '000 kn	2012. '000 kn
Impairment of inventories	2,212	122
Other fees and taxes	36,372	26,171
Other employee costs	20,421	21,436
Insurance	12,290	11,795
Increase in provision	539	2,859
Bank charges	6,555	6,600
Inventory loss	1,876	6,312
Impairment of trade receivables	354	2,177
Intellectual services	3,729	2,772
Travel expenses	1,440	1,544
Other	7,864	8,045
	<u>93,652</u>	<u>89,833</u>

Other taxes, fees and charges include HRK 15,229 thousand of fees for greenhouse gas emissions. After the Croatian accession to the European Union, Petrokemija d.d. as a plant operator is subject to obligation to purchase emission allowances.

12 Financial income and financial expenses

	2013. '000 kn	2012. '000 kn
Interest	983	3,351
Foreign exchange gains	11,437	16,225
Other financial income	5,009	5,604
Total financial income	<u>17,429</u>	<u>25,180</u>
Unrealised losses on financial assets	(1,699)	-
Interest expense	(39,846)	(34,309)
Foreign exchange losses	(7,667)	(16,739)
Impairment of investment in subsidiary	-	(9,202)
Total financial expenses	<u>(49,212)</u>	<u>(60,250)</u>
Net finance costs	<u>(31,783)</u>	<u>(35,070)</u>

Petrokemija d.d.

Notes (continued)

13 Income tax expense

Recognised in the statement of comprehensive income:

	2013. '000 kn	2012. '000 kn
Current income tax	-	-

Effective tax rate reconciliation

A reconciliation of tax expense per the statement of comprehensive income and taxation at the statutory rate is detailed in the table below:

	2013. '000 kn	2012. '000 kn
Loss before taxation	(327.383)	(187.173)
Tax calculated at 20% (2012:20%)	(65.477)	(37.435)
Non-deductible expenses and non-taxable income	696	172
Temporary differences not recognised as deferred tax assets	831	1.943
Tax incentives	(256)	(237)
Utilisation of tax losses previously not recognised as deferred tax assets	(679)	-
Tax recognised in the statement of comprehensive income	<u>64.885</u>	<u>35.557</u>
Tax expense recognised in the statement of comprehensive income	-	-
Effective tax rate	0,0%	0,0%

At the reporting date, carry forward tax losses of the Company amounting to HRK 789,715 thousand (2012: HRK 465,290 thousand) have not been recognised as a deferred tax asset as management believes it is not probable that future taxable profits will be available to utilise the unused tax losses.

Tax value of tax losses available in future periods is as follows:

	2013. '000 kn	2012. '000 kn
Tax loss from 2009 - expires on 31 December 2014	34,208	34,208
Tax loss from 2010 - expires on 31 December 2015	23,304	23,304
Tax loss from 2012 - expires on 31 December 2017	35,546	35,546
Tax loss from 2013 - expires on 31 December 2018	64,885	-
	<u>157,943</u>	<u>93,058</u>

Petrokemija d.d.

Notes (continued)

14 Property, plant and equipment

(in thousands of HRK)

	Land	Buildings	Plant and equipment	Tools and fittings	Other assets	Assets under construction	Advances	Total
Cost								
At 1 January 2012	49,412	563,361	1,100,779	48,917	494	13,828	3,082	1,779,873
Additions	-	-	11,425	-	-	80,809	-	92,234
Transfers	70	7,732	26,618	4,520	6	(38,885)	(61)	-
Disposals	-	-	(262)	(1,172)	-	-	-	(1,434)
At 31 December 2012	49,482	571,093	1,138,560	52,265	500	55,752	3,021	1,870,673
Accumulated depreciation								
At 1 January 2012	-	259,554	746,073	36,414	-	-	-	1,042,041
Charge for the year	-	21,770	71,545	3,676	-	-	-	96,991
Disposals	-	-	(253)	(1,169)	-	-	-	(1,422)
At 31 December 2012	-	281,324	817,365	38,921	-	-	-	1,137,610
Carrying amount								
As at 31 December 2012	49,482	289,769	321,195	13,344	500	55,752	3,021	733,063
Cost								
At 1 January 2013	49,482	571,093	1,138,560	52,265	500	55,752	3,021	1,870,673
Additions	-	-	-	113	-	62,941	332	63,386
Transfers	-	6,658	50,400	5,948	3	(63,009)	-	-
Disposals	-	-	(1,518)	(393)	-	-	-	(1,911)
At 31 December 2013	49,482	577,751	1,187,442	57,933	503	55,684	3,353	1,932,148
Accumulated depreciation								
At 1 January 2013	-	281,324	817,365	38,921	-	-	-	1,137,610
Charge for the year	-	21,418	67,593	3,735	-	-	-	92,746
Disposals	-	-	(1,498)	(280)	-	-	-	(1,778)
At 31 December 2013	-	302,742	883,460	42,376	-	-	-	1,228,578
Carrying amount								
As at 31 December 2013	49,482	275,009	303,982	15,557	503	55,684	3,353	703,570

Assets under construction relate primarily to equipment for reconstruction and overhaul of production facilities.

The Company has mortgages amounting to HRK 187,887 thousand over its property as security for loans and borrowings.

Property, plant and equipment of the Company include non-operational assets with a net book value amounting to HRK 21,794 thousand which relates to plant for the production of phosphoric acid and soot plant. The Company is currently in the process of considering the feasibility of continuing production in these plants which ultimately depends on the long-term strategy of the Company, ie, on the outcome of the process of involving strategic investors. Given the uncertain outcome of this process, the Company has not been able to make adequate impairment tests and assess the recoverable value of these non-operational assets.

Petrokemija d.d.

Notes (continued)

15 Intangible assets

<i>(in thousands of HRK)</i>	Assets under construction	Software and project documentation	Total
Cost			
At 1 January 2012	1,975	19,511	21,486
Additions	2,273	-	2,273
Transfers	(640)	640	-
At 31 December 2012	3,608	20,151	23,759
Accumulated amortisation			
At 1 January 2012	-	13,819	13,819
Charge for the year	-	1,791	1,791
At 31 December 2012	-	15,610	15,610
Carrying amount			
As at 31 December 2012	3,608	4,541	8,149
Cost			
At 1 January 2013	3,608	20,151	23,759
Additions	1,931	-	1,931
Transfers	(619)	619	-
At 31 December 2013	4,920	20,770	25,690
Accumulated amortisation			
At 1 January 2013	-	15,610	15,610
Charge for the year	-	1,868	1,868
At 31 December 2013	-	17,478	17,478
Carrying amount			
As at 31 December 2013	4,920	3,292	8,212

Intangible assets under construction primarily relate to project documentation. Project documentation relates to the study on decrease of ammonia emissions at the UREA plant and the study on absorption of gases at the NPK 1 plant.

16 Investments

As at the reporting date the Company holds ownership interests in its subsidiaries as follows:

Name of subsidiary	Ownership in %		Investment	
	2013.	2012.	2013. '000 kn	2012. '000 kn
Petrokemija d.o.o., Novo Mesto	100%	100%	2,174	2,174
Petrokemija d.o.o., Novi Sad	100%	100%	259	259
Restoran Petrokemija d.o.o., Kutina	100%	100%	5,338	5,338
Luka Šibenik d.o.o.	80%	80%	18,596	18,596
			26,367	26,367

Petrokemija d.d.

Notes (continued)

17 Non-current and current financial assets

	2013. '000 kn	2012. '000 kn
Non-current financial assets		
TV Moslavina, Kutina (ownership share of 12%)	8	8
Current financial assets		
Deposits	-	24,928
Other	3,198	-
	<u>3,198</u>	<u>24,928</u>

18 Financial assets at fair value through profit or loss

	2013. '000 kn	2012. '000 kn
Investment in equity securities	9,853	11,552
	<u>9,853</u>	<u>11,552</u>
	2013. '000 kn	2012. '000 kn
Opening carrying value	11,552	10,759
Effect of remeasurement at fair value	(1,699)	793
Closing carrying value	<u>9,853</u>	<u>11,552</u>

Financial assets at fair value through profit or loss relate to investments in shares of listed companies.

Fair value measurement

The fair value of investments in shares of listed companies is based on stock market prices at the balance sheet date. In accordance with the input variables used, the assessment is categorized in the fair value hierarchy as level 1 (see note 6).

Petrokemija d.d.

Notes (continued)

19 Inventories

	2013. '000 kn	2012. '000 kn
Raw materials and supplies	109,152	153,254
Work in progress	42,596	70,216
Finished goods	194,190	333,854
Trade goods	1,107	4,868
Spare parts	95,267	94,663
Prepayments	2,222	1,954
	<u>444,534</u>	<u>658,809</u>

The Company is currently in the process of determining the value of spare parts which need to be re-classified from current to non-current assets as part of plant and equipment.

20 Trade and other receivables

	2013. '000 kn	2012. '000 kn
Current receivables		
Trade receivables	179,026	152,696
Less: Provisions for impairment	125,013	224,162
	(9,999)	(13,118)
Net trade receivables	<u>294,040</u>	<u>363,740</u>
Related party trade receivables	15,770	11,599
Prepaid expenses	12,235	2,665
Taxes and contributions	68,595	72,436
Bills of exchange received	4,210	5,546
Receivables from employees	33	56
Other receivables	969	426
	<u>395,852</u>	<u>456,468</u>

Movement in the impairment allowance for trade receivables during the year was as follows:

	2013. '000 kn	2012. '000 kn
At 1 January	13,118	21,430
Increase	353	2,176
Amounts collected	(375)	(433)
Written off as uncollectible	(3,097)	(10,055)
At 31 December	<u>9,999</u>	<u>13,118</u>

Petrokemija d.d.

Notes (continued)

21 Cash and cash equivalents

	2013. '000 kn	2012. '000 kn
Cash with banks	14,798	13,233
Cash in hand	4	14
	14,802	13,247
Deposits	-	24,928
Cash and cash equivalents as presented in the statement of cash flows	14,802	38,175

22 Share capital

	2013. '000 kn	2012. '000 kn
Share capital	754,196	902,102

The ownership structure as at the reporting date was as follows:

Structure of ownership	2013.		2012.	
	Number of shares	% of ownership	Number of shares	% of ownership
DUUDI/Republic of Croatia	1,944,642	43.83%	1,691,742	50.63%
Societe Generale-Splitska banka d.d./AZ OMF	399,932	9.01%	148,064	4.43%
Hypo Alpe-Adria bank d.d./PBZ Croatia osiguranje d.d. OMF	366,431	8.26%	160,549	4.81%
Societe Generale-Splitska banka d.d. /Erste Plavi OMF	332,883	7.50%	184,883	5.53%
Hrvatska poštanska banka d.d./Kapitalni fond d.d.	126,713	2.86%	95,273	2.85%
Societe Generale-Splitska banka d.d./AZ Profit DMF	122,462	2.76%	72,462	2.17%
Erste&Steiermarkische bank d.d./Custody account	80,000	1.80%	-	0.00%
PBZ d.d./State street client account	76,024	1.71%	59,011	1.77%
HPB d.d./Fond za financiranje razgradnje NEK	71,200	1.60%	-	0.00%
PBZ d.d./CN ltd.	65,235	1.47%	-	0.00%
Other shareholders	850,925	19.18%	929,133	27.81%
Total	4,436,447	100.00%	3,341,117	100.00%

Share capital comprises 4,436,447 ordinary shares (2012: 3,341,117 shares) of a nominal value of HRK 170 (2012: HRK 270) per share. Holders of ordinary shares have a right to receive dividends and a right for one vote per share at the General Assembly of the Company.

During 2013, the Company conducted a simplified reduction of share capital in order to cover accumulated losses amounting to HRK 334,112 thousand by reducing nominal value of the shares for HRK 100 from HRK 270 to HRK 170. In the course of this transaction the Company covered its accumulated losses in the amount of HRK 324,165 thousand with the remaining HRK 9,947 thousand being recorded as an increase in other reserves.

Subsequent to the reduction of share capital, the Company increased its share capital by the amount of HRK 186,206 thousand by issuing 1,095,330 ordinary shares with a nominal value of HRK 170 per share. Simultaneously, the Company's other reserves decreased by HRK 1,980 thousand with respect to the cost of issue of ordinary shares.

Petrokemija d.d.

Notes (continued)

23 Loans and borrowings

	2013. '000 kn	2012. '000 kn
Non-current borrowings		
Banks	61,944	123,333
	<u>61,944</u>	<u>123,333</u>
Current borrowings		
Banks	362,389	323,167
Commercial papers	71,833	82,000
Factoring liabilities	125,013	224,162
Issued bills of exchange	20,000	-
Related party loans	3,150	3,150
Other loans	64,427	4,500
	<u>646,812</u>	<u>636,979</u>
Total borrowings	<u>708,756</u>	<u>760,312</u>

Maturity of borrowings as at the reporting date was as follows:

	2013. '000 kn	2012. '000 kn
Up to 1 year	646,812	636,979
Between 1 and 2 years	46,111	61,389
Between 2 and 5 years	15,833	59,444
Over 5 years	-	2,500
	<u>708,756</u>	<u>760,312</u>

Loans amounting to HRK 390.333 thousand have variable interest rates. The variable interest rates for bank loans included in the table above were in the range from 4% to 8.5%.

Bank loans amounting to HRK 121.577 thousand have fixed interest rates. The fixed interest rates for bank loans included in the table above were in the range from 4.6% to 9.5%.

Commercial papers have fixed interest rates. The interest rates for commercial papers included in the table above were in the range from 5.8% to 7.2%.

Security

Loans and borrowings are secured by mortgages over the Company's property amounting to HRK 187,887 thousand and inventories of finished products amounting to HRK 328,093 thousand as well as with bills of exchange and debentures.

Factoring liabilities

Factoring liabilities relate to short-term financing of operational cash flows relating to trade receivables. The factoring agreements entered into by the Company are with recourse and the risk of collection of trade receivables ultimately lies with the Company. Finance costs relating to factoring liabilities are entirely borne by the customer.

Petrokemija d.d.

Notes (continued)

24 Provisions

<i>(in thousands of HRK)</i>	Jubilee awards	Retirement benefits	Court cases	Total
As at 31 December 2012				
Non-current	9,337	3,789	1,950	15,076
At 1 January 2013	9,337	3,789	1,950	15,076
Increase in provisions	212	48	280	540
Released	(1,467)	(64)	(819)	(2,350)
At 31 December 2013	8,082	3,773	1,411	13,266
As at 31 December 2013				
Non-current	8,082	3,773	1,411	13,266

Court cases

There are a number of legal proceedings initiated against the Company for minor amounts as well as those initiated by the Company against others. A provision amounting to HRK 1,411 thousand was recognised in relation to legal proceedings. Management believes that no significant costs exceeding those provided for at the reporting date will occur as a result of ongoing legal proceedings.

Jubilee awards and regular retirement benefits

According to the Collective Agreement the Company has an obligation to pay jubilee awards, retirement and other benefits to employees. In accordance with the respective agreement, the employees are entitled to a regular retirement benefit (without stimulating retirement benefit) in the net amount of HRK 8 thousand. No other post-retirement benefits are provided.

The liability for these long-term employee benefits is determined annually by an independent actuary, using assumptions regarding the likely number of staff to whom the benefits will be payable, estimated benefit cost and the discount rate which is determined as the average expected rate of return on investment in government bonds.

Input variables for actuarial calculation of provisions for jubilee awards and retirement benefits:

	2013.	2012.
Discount rate	5,0%	4,7%
Fluctuation rate	4,10%	3,35%

25 Trade and other payables

	2013.	2012.
	'000 kn	'000 kn
Trade payables	283,369	484,375
Related party payables	3,709	3,580
Salaries and other benefits to employees	16,896	17,401
Accrued interest	1,470	1,259
Taxes, contributions and other duties	7,854	7,454
Advances received	108,333	61,022
Other	27,963	4,175
	449,594	579,266

Petrokemija d.d.

Notes (continued)

26 Risk management

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

- credit risk
- liquidity risk
- market risk

This note presents information about the Company's exposure to each of the above risks, the Company's objectives, policies and processes for measuring and managing risk, and the Company's management of capital.

Management has overall responsibility for the establishment and oversight of the Company's risk management framework. The Company does not have a written risk management programme (the Company did not use any derivative financial instruments to actively hedge against financial risks) but management monitors operational risks, by introducing levels of authorisation and responsibility.

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.

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:

	2013. '000 kn	2012. '000 kn
Non-current investments and financial assets	26,375	26,375
Current financial assets	3,198	24,928
Financial assets at fair value through profit or loss	9,853	11,552
Trade and other receivables	395,852	456,468
Cash and cash equivalents	14,802	13,247
	<u>450,080</u>	<u>532,570</u>

Trade and other receivables

The Company's exposure to credit risk is influenced mainly by the individual characteristics of each customer. The demographics of the Company's customer base, including the default risk of the industry and country in which customers operate, has less of an influence on credit risk.

The Company has established a credit policy under which each new customer is analysed individually for creditworthiness before standard payment and delivery terms and conditions are offered.

The Company establishes an allowance for impairment that represents its estimate of incurred losses in respect of trade and other receivables and investments.

The maximum exposure to credit risk for trade receivables and related party receivables at the reporting date by geographic regions:

	2013. '000 kn	2012. '000 kn
Domestic trade receivables	140,560	136,354
Foreign trade receivables	44,237	14,823
	<u>184,797</u>	<u>151,177</u>

The Company's most significant customer is a Croatian conglomerate which accounts for approximately 33% of domestic sales and approximately 56% of total trade receivables (2012: 63 %).

Petrokemija d.d.

Notes (continued)

26 Risk management (continued)

Credit risk (continued)

The ageing of trade receivables at the reporting date was:

	2013. '000 kn	2012. '000 kn
Not yet due	278,853	355,106
Overdue 0-120 days	14,909	6,362
Overdue 121-180 days	135	1,531
Overdue 181-360 days	134	939
Overdue over 1 year	10,008	12,920
	304,039	376,858

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's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Company's reputation.

The Company ensures that it has sufficient cash on demand to meet expected operational expenses, including the servicing of financial obligations.

The following are the contractual maturities of financial liabilities as at the reporting date:

	Future contracted cash flows		Finance cost		Present value	
	2013	2012	2013	2012	2013	2012
	<i>(in thousands of HRK)</i>					
Other payables	449,594	579,266	-	-	449,594	579,266
Trade and other payables	449,594	579,266	-	-	449,594	579,266
Up to 1 year	657,567	656,479	(10,755)	(19,500)	646,812	636,979
Between 1 and 2 years	48,093	66,239	(1,982)	(4,850)	46,111	61,389
Between 2 and 5 years	17,045	64,594	(1,212)	(5,150)	15,833	59,444
After 5 years	-	2,568	-	(68)	-	2,500
Borrowings	722,705	789,880	(13,949)	(29,568)	708,756	760,312
Total	1,172,299	1,369,146	(13,949)	(29,568)	1,158,350	1,339,578

Included in the financial statements within:

Current borrowings	646,812	636,979
Non-current borrowings	61,944	123,333
Trade and other payables	449,594	579,266
	1,158,350	1,339,578

During 2013, 17th, 18th and 21st installment of commercial papers with maturity on 26 April, 4 September and 31 October 2013, respectively, were refinanced by issuing 19th installment in the amount of HRK 30,570 thousand, 20th installment in the amount of HRK 31,479 thousand and 23rd installment in the amount of HRK 29,781 thousand which mature on 18 April 2014, 31 October 2013 and 28 October 2013, respectively. As at the reporting date, total exposure relating to commercial papers amounted to HRK 71,833 thousand.

Petrokemija d.d.

Notes (continued)

26 Risk management (continued)

Liquidity risk (continued)

Going concern

In the year ended 31 December 2013, the Company incurred a net loss of HRK 327,833 thousand. Furthermore, as at 31 December 2013, the Company's current liabilities exceeded its current assets by HRK 228,167 thousand.

Management is considering models of securing liquidity to stabilise its operations, including a capital injection from existing shareholders and the issue of debt instruments. With this in regard, the Company prepared the "Programme for restructuring and financial consolidation of Petrokemija d.d. for the period 2014 to 2018". This document defines detailed assumptions and restructuring measures as well as funding requirements necessary to ensure a basis for sustainable operations of the Company. These measures include, amongst other, the implementation of a comprehensive restructuring process, optimisation of procurement costs, refocusing production activities, work force optimisation, divestment of non-operational and non-core assets as well as debt refinancing measures and re-capitalisation.

Furthermore, the Company is also in the process of introducing a strategic investor which would secure liquidity necessary to stabilise its operations. Although as at the date of these financial statements no binding offers from potential strategic partners have been submitted and the outcome of the process is uncertain, the Company is continuing with the process and is, in parallel, planning the process of restructuring and financial consolidation.

Management acknowledges that uncertainty remains over the Company's ability to meet its funding requirements and to refinance or repay its liabilities as they fall due. However, as described above, management has a reasonable expectation that the Company will secure adequate resources to continue in operational existence for the foreseeable future. If for any reason the Company is unable to continue as a going concern, then this could have an impact on the Company's ability to realise assets at their recognised values and to extinguish liabilities in the normal course of business at the amounts stated in the unconsolidated financial statements.

Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates and interest rates will affect the Company's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return.

The most significant risk of the Company is linked to changes in prices of raw materials for production (primarily gas) which the Company aims to manage by defining long-term relationships with strategic suppliers (Prirodni plin d.o.o. and Prvo plinarsko društvo d.o.o.)

Currency risk

The Company is exposed to currency risk on sales and purchases that are denominated in a currency other than the respective functional currencies of the Company. The currencies in which these transactions primarily are denominated are EUR and USD. Borrowings are denominated in Croatian kuna and the Company is not exposed to currency risk in this respect.

The following significant exchange rates in comparison to the Croatian kuna (HRK) applied during the year:

	Average rate		Reporting date spot rate	
	2013.	2012.	2013.	2012.
EUR	7.573548	7.517340	7.637643	7.545624
USD	5.705883	5.850861	5.549000	5.726794

Petrokemija d.d.

Notes (continued)

26 Risk management (continued)

Market risk (continued)

The Company's exposure to foreign currency risk is as follows:

	2013. '000 EUR	2012. '000 EUR	2013. '000 USD	2012. '000 USD
Trade and other receivables	5,365	3,774	1,456	23
Trade and other payables	(4,671)	(14,256)	(7,943)	(17,879)
	<u>694</u>	<u>(10,482)</u>	<u>(6,487)</u>	<u>(17,856)</u>

Currency risk sensitivity analysis with respect to EUR denominated balances

The strengthening of EUR by 1% in relation to HRK at the reporting date would have increased result of the Company by HRK 53 thousand (2012: decreased by HRK 791 thousand), assuming all other variables, in particular interest rates, remain constant.

A 1% percent weakening of EUR against HRK at the reporting date would have had the equal but opposite effect on the result before tax, on the basis that all other variables remain constant.

Currency risk sensitivity analysis with respect to USD denominated balances

The strengthening of USD by 1% in relation to HRK at the reporting date would have decreased result of the Company by HRK 360 thousand (2012: decreased by HRK 1,023 thousand), assuming all other variables, in particular interest rates, remain constant.

A 1% percent weakening of USD against HRK at the reporting date would have had the equal but opposite effect on the result before tax, on the basis that all other variables remain constant.

Interest rate risk

The Company is exposed to interest rate risk as loans are agreed at floating rates while majority of the assets bear no interests. The Company does not hedge exposure to interest rate risk.

	2013. '000 kn	2012. '000 kn
Instruments with fixed interest rate		
Financial assets	-	-
Financial liabilities	<u>193,410</u>	<u>122,150</u>
	<u>193,410</u>	<u>122,150</u>
Instruments with variable interest rate		
Financial assets	-	24,928
Financial liabilities	<u>390,333</u>	<u>414,000</u>
	<u>390,333</u>	<u>438,928</u>

27 Contractual commitments

The Company has a contractual commitment for purchase of natural gas from the suppliers Prirodni Plin d.o.o. (a subsidiary of INA d.d. in which the Republic of Croatia has an ownership stake of 44.8%) and Prvo plinarsko društvo d.o.o., Vukovar. As per the contracts currently in force, the Company has an obligation to buy the total amount of natural gas required in its production cycle from these suppliers of which a part will be purchased based on a combination of the "oil index formula" and the spot price of gas while a part will be paid at a fixed price. These contractual commitments expire on 31 December 2014.

Petrokemija d.d.

Notes (continued)

28 Related party transactions

The majority owner of Petrokemija d.d. is the Republic of Croatia which holds 43.83% of share capital and voting rights of the Company through the Government Asset Management Agency ("GAMA").

The Company considers that it has an immediate related party relationship with its key shareholders (see note 22) and entities under their control or influence (subsidiaries and associates); key management personnel (see below); close family members of key management personnel; and entities controlled, jointly controlled or significantly influenced by key management personnel and their close family members, in accordance with the definitions contained in International Accounting Standard 24 *Related Party Disclosures* ("IAS 24").

Furthermore, the Company has a related party relationship with State institutions and companies where the State is the majority owner or where the State has a significant influence.

Transactions with subsidiaries

	2013. '000 kn	2012. '000 kn
Petrokemija d.o.o., Novi Sad	118,713	154,131
Restoran Petrokemija d.o.o., Kutina	95	63
Luka Šibenik d.o.o.	5	-
Sale of goods and services	118,813	154,194
Petrokemija d.o.o., Novo Mesto	1	3
Petrokemija d.o.o., Novi Sad	374	342
Financial income	375	345
Petrokemija d.o.o., Novi Sad	15,770	11,599
Receivables at 31 December	15,770	11,599
	2013. '000 kn	2012. '000 kn
Petrokemija d.o.o., Novo Mesto	469	-
Restoran Petrokemija d.o.o., Kutina	418	537
Luka Šibenik d.o.o.	15,184	6,002
Purchase of goods and services	16,071	6,539
Petrokemija d.o.o., Novo Mesto	2	3
Petrokemija d.o.o., Novi Sad	47	89
Restoran Petrokemija d.o.o., Kutina	221	220
Financial expenses	270	312
Petrokemija d.o.o., Novo Mesto	35	100
Petrokemija d.o.o., Novi Sad	45	199
Restoran Petrokemija d.o.o., Kutina	66	106
Luka Šibenik d.o.o.	3,563	3,175
Liabilities at 31 December	3,709	3,580
Restoran Petrokemija d.o.o., Kutina	3,150	3,150
Luka Šibenik d.o.o.	-	-
Loans and borrowings payable at 31 December	3,150	3,150

Petrokemija d.d.

Notes (continued)

28 Related party transactions (continued)

Transactions with state related parties

Given that its majority owner is the state, the Company is also in a related party relationship with state institutions and other companies in which the State is a majority owner or has a significant influence. Significant transactions of the Company with such entities relate to purchase of gas which is the basic raw material used in the Company's production cycle, freight rail transport services and supply of electricity. The Company is also in part financed by a bank where the majority owner is the State.

During 2013, the Company had the following transactions with State related entities:

	2013. '000 kn	2012. '000 kn
<i>Prirodni Plin d.o.o.</i>		
Purchase of gas	1,511,258	2,075,457
Liabilities as at 31 December	166,048	251,861
<i>HŽ Cargo d.o.o.</i>		
Purchase of transport services	69,939	66,031
Liabilities as at 31 December	6,560	4,359
<i>HEP Opskrba d.o.o.</i>		
Purchase of electricity	19,328	30,306
Liabilities as at 31 December	8,647	4,234
<i>HPB d.d.</i>		
Borrowings as at 31 December	141,500	91,500

Transactions with key management and Supervisory Board

Management Board remuneration relates to regular monthly payments for salaries and other benefits in kind. During 2013, remuneration paid to key management amounted to HRK 4,038 thousand (2012: HRK 2,143 thousand) and related to 9 persons (2012: 4 persons).

Furthermore, during 2013, a total of HRK 410 thousand (2012.: HRK 414 thousand) was paid to the members of the Supervisory Board and related to 11 persons (2012: 12 persons).

Petrokemija d.d.

Notes (continued)

29 Contingencies

Environmental provisions

Over a number of years, the Company formed a landfill of phosphogypsum which is a by-product of a part of the Company's production cycle and for which the Company has a legal obligation for land restoration and closure in accordance with a restoration plan. Currently, the Company does not have a detailed restoration plan and has not estimated the cost of restoration and closure of the landfill. Furthermore, the period in which the restoration is to be performed has not yet been estimated and depends on the future production strategy.

Limitations with respect to estimating the cost of restoration and closure

According to current legislation on waste (OG 178/04) phosphogypsum falls into the category of non-hazardous waste for which the Company has a disposal license issued by the Ministry of Environmental Protection. With respect to the type of waste, there are currently three models, or options, available for restoration and closure, the choice of which ultimately depends on the decisions of the relevant ministries, which in the end determines the amount of restoration costs:

- *Option 1*

This option has been applied to certain landfills in Europe and worldwide, and is more demanding in terms of larger amounts of clay and substrate foil to be placed on the landfill and in terms of required funding.

- *Option 2*

This option is developed on the basis of scientific research presented in the report "Gradual greening of phosphogypsum waste" from June 2012 and is more favourable as it does not require placement of foil and substantial amounts of clay and substrate.

- *Option 3*

This option does not predict the closure of the landfill but the use of phosphogypsum as a raw material in road building, construction, agriculture and other sectors, while the costs of land restoration would be significantly less.

Court cases

There are a number of legal proceedings initiated against the Company for minor amounts as well as those initiated by the Company against others. Management believes that no significant costs exceeding those provided for at the reporting date will occur as a result of ongoing legal proceedings as presented in note 24.

30 Subsequent events

On 20 February 2014 subsidiary Petrokemija d.o.o. Novo Mesto was closed.