



**ALKALOID AD SKOPJE  
CONSOLIDATED FINANCIAL STATEMENTS  
FOR THE YEAR ENDED  
31 DECEMBER 2013 AND  
INDEPENDENT AUDITORS' REPORT**

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## **INDEPENDENT AUDITORS' REPORT**

### **TO THE MANAGEMENT BOARD AND THE SHAREHOLDERS OF ALKALOID AD SKOPJE**

We have audited the accompanying consolidated financial statements (page 3 to 41) of Alkaloid AD Skopje and its subsidiaries (hereinafter referred to as the "the Group"), which comprise the statement of consolidated financial position as at 31 December 2013, and the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

#### *Management's Responsibility for the Consolidated Financial Statements*

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

#### *Auditor's Responsibility*

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

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

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

#### Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of Alkaloid AD Skopje as at December 31, 2013, and its financial performance and its cash flows for the year then ended in accordance with the accounting regulations prevailing in the Republic of Macedonia.

(Continues)

## **INDEPENDENT AUDITORS' REPORT**

### **TO THE SHAREHOLDERS AND THE MANAGEMENT BOARD OF ALKALOID AD SKOPJE (continued)**

#### *Report on other legal and regulatory requirements*

Management is responsible for the preparation of the Company's annual report and the Company's annual account in accordance with the Company Law, which were adopted and approved by the management of the Company on February 14, 2014. Our responsibility is to express an opinion on the consistency of the annual report with the annual account and the consolidated financial statements of the Company. We have performed our audit procedures in accordance with the Audit Law of the Republic of Macedonia and International Standard on Auditing 720 – The Auditor's Responsibilities Relating to Other Information in Documents Containing Audited Consolidated Financial Statements. In our opinion, the historical financial information disclosed in the annual report is consistent with the annual account and the accompanying audited consolidated financial statements of the Company for the year ended December 31, 2013.

Lidija Nanus  
Certified Auditor  
Director

Aleksandar Arizanov  
Certified Auditor

7 March 2014

Deloitte DOO Skopje

**CONSOLIDATED STATEMENT OF FINANCIAL POSITION**

	Note	As at 31 December	
		2013	2012
<b>ASSETS</b>			
<b>Non-current assets</b>			
Property, plant and equipment	6	3,840,953	3,851,987
Intangible assets	7	760,008	647,260
Deferred tax assets	18	17,547	15,728
Available-for-sale financial assets	9	3,191	4,784
Other non-current assets	12	20,998	30,618
		<b>4,642,697</b>	<b>4,550,377</b>
<b>Current assets</b>			
Inventories	10	2,035,041	1,791,379
Trade receivables	11	2,196,438	2,508,304
Other current assets	12	198,764	243,506
Cash and cash equivalents	13	408,928	185,589
		<b>4,839,171</b>	<b>4,728,778</b>
<b>TOTAL ASSETS</b>		<b>9,481,868</b>	<b>9,279,155</b>
<b>EQUITY</b>			
<b>Capital and reserves</b>			
Share capital	14	2,205,348	2,205,348
Share premiums	14	-	(1,127)
Legal reserves		609,405	604,746
Other reserves	15	1,515,595	1,524,599
Retained earnings		3,216,316	2,907,337
Minority interests		1,179	1,205
		<b>7,547,843</b>	<b>7,242,108</b>
<b>LIABILITIES</b>			
<b>Non-current liabilities</b>			
Non-current borrowings	16	55,204	208,342
Retirement benefit obligations	17	19,379	20,670
Deferred tax liabilities	18	7,213	7,831
		<b>81,796</b>	<b>236,843</b>
<b>Current liabilities</b>			
Trade and other payables	19	1,264,349	1,222,977
Income tax		23,642	18,682
Current borrowings	16	564,238	558,545
		<b>1,852,229</b>	<b>1,800,204</b>
<b>Total liabilities</b>		<b>1,934,025</b>	<b>2,037,047</b>
<b>TOTAL EQUITY AND LIABILITIES</b>		<b>9,481,868</b>	<b>9,279,155</b>

The accompanying notes are an integral part of these consolidated financial statements.

These consolidated financial statements have been approved by the Managing Board on 14 February 2014.

Approved by:

Zhivko Mukaetov  
General Manager

Viktor Stojcevski  
Finance Manager

**CONSOLIDATED INCOME STATEMENT**

	Note	Year ended 31 December	
		2013	2012
Sales	5	7,097,599	6,788,633
Cost of sales		(3,673,013)	(3,497,210)
<b>Gross profit</b>		<b>3,424,586</b>	<b>3,291,423</b>
Research and development expenses		(46,765)	(38,687)
Selling and marketing expenses		(2,262,544)	(2,272,187)
Administrative expenses		(267,821)	(269,326)
Provision for other liabilities and charges	20	-	(3,530)
Other income	21	174,980	313,091
Other expenses	22	(306,926)	(332,308)
<b>Operating profit</b>		<b>715,510</b>	<b>688,476</b>
Finance expenses (net)	26	(44,227)	(48,435)
<b>Profit before income tax</b>		<b>671,283</b>	<b>640,041</b>
Income tax	27	(70,857)	(56,311)
<b>Profit for the year</b>		<b>600,426</b>	<b>583,730</b>
<b>Attributable to the:</b>			
Shareholders of the Parent Company		600,452	583,763
Minority interests		(26)	(33)
<b>Profit for the year</b>		<b>600,426</b>	<b>583,730</b>
<b>Earnings per share (In Denar)</b>			
- Basic	28	422.26	410.52

The accompanying notes are an integral part of these consolidated financial statements.

**CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME**

	<u>Note</u>	<u>Year ended 31 December</u>	
		<u>2013</u>	<u>2012</u>
<b>Profit for the year</b>		<b>600,426</b>	<b>583,730</b>
<b>Other comprehensive income:</b>			
Fair value of investments	15	(548)	651
Translation differences	15	<u>(2,575)</u>	<u>(9,761)</u>
<b>Other comprehensive income, net of tax</b>		<b><u>(3,123)</u></b>	<b><u>(9,110)</u></b>
<b>Total comprehensive income for the year</b>		<b><u><u>597,303</u></u></b>	<b><u><u>574,620</u></u></b>

The accompanying notes are an integral part of these consolidated financial statements.

**CONSOLIDATED STATEMENT OF CHANGES IN EQUITY**  
Year ended 31 December

	Attributable to the Parent					Minority interests	Total equity
	Share capital	Share premiums	Legal reserves	Other reserves	Retained earnings		
<b>As at 1 January 2012</b>	<b>2,206,391</b>	<b>493</b>	<b>599,909</b>	<b>1,538,559</b>	<b>2,608,105</b>	<b>1,239</b>	<b>6,954,696</b>
Purchase of treasury shares	(1,043)	(1,620)	-	-	-	-	(2,663)
Fair value of investments (Note 9)	-	-	-	651	-	-	651
Transfer of reserves	-	-	4,850	(4,850)	-	-	-
Dividends and tax of paid dividend (Note 29)	-	-	-	-	(281,501)	-	(281,501)
Net profit for the year	-	-	-	-	583,763	(33)	583,730
Translation differences	-	-	(13)	(9,761)	(3,030)	(1)	(12,805)
<b>As at 31 December 2012</b>	<b>2,205,348</b>	<b>(1,127)</b>	<b>604,746</b>	<b>1,524,599</b>	<b>2,907,337</b>	<b>1,205</b>	<b>7,242,108</b>
Fair value of investments (Note 9)	-	-	-	(548)	-	-	(548)
Transfer of reserves (Note 15)	-	1,127	4,754	(5,881)	-	-	-
Dividends and tax of paid dividend (Note 29)	-	-	-	-	(289,105)	-	(289,105)
Profit for the year	-	-	-	-	600,452	(26)	600,426
Translation differences	-	-	(95)	(2,575)	(2,368)	-	(5,038)
<b>As at 31 December 2013</b>	<b>2,205,348</b>	<b>-</b>	<b>609,405</b>	<b>1,515,595</b>	<b>3,216,316</b>	<b>1,179</b>	<b>7,547,843</b>

The accompanying notes are an integral part of these consolidated financial statements.



**CONSOLIDATED CASH FLOW STATEMENT**

	<b>Year ended 31 December</b>	
	<b>2013</b>	<b>2012</b>
<b>CASH FLOW FROM OPERATING ACTIVITIES</b>		
Cash receipts from customers	6,824,979	6,638,311
Cash paid to suppliers and employees	(5,701,505)	(5,984,484)
<b>Cash generated from operations</b>	<b>1,123,474</b>	<b>653,827</b>
Interest received	10,542	(6,500)
Income tax paid	(10,954)	(15,040)
<b>Net cash generated from operating activities</b>	<b>1,123,062</b>	<b>632,287</b>
<b>CASH FLOW FROM INVESTING ACTIVITIES</b>		
Purchases of property, plant and equipment	(381,505)	(386,921)
Proceeds from investments in securities	1,475	-
Dividends received	20	40
Other payments to employees	(59,406)	(51,041)
<b>Net cash used in investing activities</b>	<b>(439,416)</b>	<b>(437,922)</b>
<b>CASH FLOW FROM FINANCING ACTIVITIES</b>		
Proceeds from borrowings	2,098,190	1,496,291
Repayments of borrowings	(2,247,208)	(1,366,489)
Interest paid	(45,687)	(45,040)
Purchase of treasury shares	-	(2,663)
Interest from investment in bonds	308	326
Compensation to shareholders and tax of paid dividend and other allocation of profit	(260,031)	(275,323)
<b>Net cash provided by financing activities</b>	<b>(454,428)</b>	<b>(192,898)</b>
<b>NET INCREASE IN CASH AND CASH EQUIVALENTS</b>	<b>229,218</b>	<b>1,467</b>
Cash and cash equivalents at beginning of year	185,589	188,824
Translation differences	(5,879)	(4,702)
<b>CASH AND CASH EQUIVALENTS AT THE END OF YEAR</b>	<b>408,928</b>	<b>185,589</b>

The accompanying notes are an integral part of these consolidated financial statements.

## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **1. GENERAL INFORMATION**

Alkaloid AD Skopje (the Parent Company) and its subsidiaries produce and sell wide range of pharmaceutical, chemical and cosmetic products, as well as goods from herbal origin. The Parent Company (hereinafter referred to as “the Group”) has fourteen subsidiaries and one Foundation in the Republic of Macedonia and other countries. For the list of the subsidiaries refer to Note 2.4.

Production facilities of the Group are located in Skopje and Belgrade.

Alkaloid AD Skopje, the Parent Company is a joint stock company, established and with head office in the Republic of Macedonia. The registered address of the Parent Company is:  
*Aleksandar Makedonski 12*  
*1000 Skopje, Republic of Macedonia*

The shares of Alkaloid AD Skopje have been listed on the Macedonian Stock Exchange since 2002.

### **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

The principal accounting policies applied in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to the year presented.

#### **2.1 Basis of preparation of the consolidated Financial Statements**

Pursuant to the provisions of the Company Law (Official Gazette of the Republic of Macedonia no. 28/04, 84/05, 71/06, 25/07, 87/08, 17/09, 23/09, 42/10, 48/10, 8/11,21/11, 24/11, 166/12, 70/13, 119/13, 120/13, 187/13), legal entities in Macedonia are required to maintain their books of account and to prepare their consolidated financial statements in conformity with the International Financial Reporting Standards officially adopted in the Republic of Macedonia and published in the Official Gazette of the Republic of Macedonia.

A newly-issued Rulebook for chart of accounts (Official Gazette of the Republic of Macedonia no. 159/09, 164/10 and 107/11) was adopted as of December 29, 2009. It contains: the International Accounting Standards (“IAS”), International Financial Reporting Standards (“IFRS”) and related interpretations issued by the Standing Interpretation Committee (“SIC”) and the International Financial Reporting Interpretations Committee (“IFRIC”) determined and issued by the International Accounting Standards Board (“IASB”) as of January 1, 2009. This Rulebook has been effective as from January 1, 2010.

However, until the preparation date of the accompanying consolidated financial statements, not all amendments to IAS/IFRS and IFRIC in effect for annual periods beginning on or after January 1, 2009 had been translated. In addition, the accompanying consolidated financial statements are presented in the format prescribed under the “Guidelines on the Prescribed Form and Content of the Annual Financial Statements” (Official Gazette of the Republic of Macedonia no. 52/11 and 174/11). Such statements represent the complete set of consolidated financial statements as defined under the law, which differ from those defined under the provisions of IAS 1, “Presentation of Financial Statements,” and differ in some respects, from the presentation of certain amounts as required under the aforementioned standard. Standards and interpretations in issue but not yet officially translated and adopted and standards and interpretations in issue but not yet in effect are disclosed in Notes 2.2 and 2.3.

## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

#### **2.1 Basis of preparation of the consolidated Financial Statements (Continued)**

In accordance with the afore described, and given the potentially material effects which the departures of accounting regulations of the Republic of Macedonia from IFRS and IAS may have on the fairness presentations made in the consolidated financial statements, the accompanying consolidated financial statements cannot be treated as a set of consolidated financial statements prepared in accordance with IFRS and IAS.

The consolidated financial statements were prepared at historical cost principle, unless otherwise stipulated in the accounting policies presented hereunder.

In the preparation of the accompanying consolidated financial statements, the Company adhered to the accounting policies described in Note 2.

All amounts in the Company's consolidated financial statements are stated in thousands of Macedonian Denars. The denar is the official reporting currency in the Republic of Macedonia.

#### **2.2 Standards and Interpretation in Issue, but not yet Translated and Adopted**

As of the consolidated financial statements issuance date, the following standards, amendments were issued by the International Accounting Standards Board and Interpretations issued by the International Financial Reporting Interpretations Committee but were not officially adopted and translated in the Republic of Macedonia:

- Amendments to IFRS 7 "Financial Instruments: Disclosures" – Amendments improving fair value and liquidity risk disclosures (revised in March 2009, effective for annual periods beginning on or after January 1, 2009);
- Amendments to IFRS 1 "First-Time Adoption of IFRS" – Additional Exemptions for First-Time Adopters. The amendments relate to assets in oil and gas industry and determining whether an arrangement contains a lease (revised in July 2009, effective for annual periods beginning on or after January 1, 2010);
- Amendments to various standards and interpretations resulting from the Annual Quality Improvement Project of IFRS published on April 16, 2009 (IFRS 5, IFRS 8, IAS 1, IAS 7, IAS 17, IAS 36, IAS 39, IFRIC 16) primarily with a view to removing inconsistencies and clarifying wording, (amendments are to be applied for annual periods beginning on or after 1 January 2010, while the amendment to IFRIC is to become effective as of July 1, 2009);
- Amendments to IAS 38 "Intangible Assets" (effective for annual periods beginning on or after July 1, 2009);
- Amendments to IFRS 2 "Share-Based Payment": Amendments resulting from the Annual Quality Improvement Project of IFRS (revised in April 2009, effective for annual periods beginning on or after July 1, 2009) and amendments relating to group cash-settled share-based payment transactions (revised in June 2009, effective for annual periods beginning on or after January 1, 2010);

## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

#### **2.2 Standards and Interpretation in Issue, but not yet Translated and Adopted (Continued)**

- Amendments IFRIC 9 “Reassessment of Embedded Derivatives” effective for annual periods beginning on or after July 1, 2009 and IAS 39 “Financial Instruments: Recognition and Measurement” – Embedded Derivatives (effective for annual periods beginning on or after June 30, 2009);
- IFRIC 18 “Transfers of Assets from Customers” (effective for annual periods beginning on or after July 1, 2009);
- “Conceptual Framework for Financial Reporting 2010” being an amendments to “Framework for the Preparation and Presentation of Financial Statements” (effective for transfer of assets from customers received on or after September 2010);
- „Amendments to IFRS 1 “First-time Adoption of International Financial Reporting Standards” – Limited Exemption from Comparative IFRS 7 Disclosures for First-time Adopters (effective for annual periods beginning on or after July 1, 2010);
- Amendments to IAS 24 “Related Party Disclosures” – Simplifying the disclosure requirements for government-related entities and clarifying the definition of a related party (effective for annual periods beginning on or after January 1, 2011);
- Amendments to IAS 32 “Financial Instruments: Presentation” – Accounting for Rights Issues (effective for annual periods beginning on or after February 1, 2010);
- Amendments to various standards and interpretations “Improvements to IFRSs” resulting from the Annual quality improvement project of IFRS published on May 6, 2010 (IFRS 1, IFRS 3, IFRS 7, IAS 1, IAS 27, IAS 34, IFRIC 13) primarily with a view to removing inconsistencies and clarifying wording, (most amendments are to be applied for annual periods beginning on or after January 1, 2011);
- Amendments to IFRIC 14 “IAS 19 – The Limit on a Defined Benefit Asset, Minimum Funding Requirements and Their Interaction” – Prepayments of a Minimum Funding Requirement (effective for annual periods beginning on or after January 1, 2011);
- IFRIC 19 “Extinguishing Financial Liabilities with Equity Instruments” (effective for annual periods beginning on or after July 1, 2010).
- Amendments to IFRS 1 “First-Time Adoption of IFRS” – Severe Hyperinflation and Removal of Fixed Dates for First-time Adopters (effective for annual periods beginning on or after July 1, 2011);
- Amendments to IFRS 7 “Financial Instruments: Disclosures” – Transfers of Financial Assets (effective for annual periods beginning on or after July 1, 2011);
- Amendments to IAS 12 “Income Taxes” – Deferred Tax: Recovery of Underlying Assets (effective for annual periods beginning on or after January 1, 2012);
- IFRS 10 “Consolidated Financial Statements” (effective for annual periods beginning on or after January 1, 2013);

## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

#### **2.2 Standards and Interpretation in Issue, but not yet Translated and Adopted (Continued)**

- IFRS 11 “Joint Arrangements” (effective for annual periods beginning on or after January 1, 2013);
- IFRS 12 “Disclosures of Involvement with Other Entities” (effective for annual periods beginning on or after January 1, 2013);
- IFRS 13 “Fair Value Measurement” (effective for annual periods beginning on or after January 1, 2013);
- IAS 27 (revised in 2011) “Separate Financial Statements” (effective for annual periods beginning on or after January 1, 2013);
- IAS 28 (revised in 2011) “Investments in Associates and Joint Ventures” (effective for annual periods beginning on or after January 1, 2013);
- Amendments to IFRS 1 “First-time Adoption of IFRS” – Government Loans (effective for annual periods beginning on or after January 1, 2013);
- Amendments to IFRS 7 “Financial Instruments: Disclosures” – Offsetting Financial Assets and Financial Liabilities (effective for annual periods beginning on or after January 1, 2013);
- Amendments to IFRS 10 “Consolidated Financial Statements”, IFRS 11 “Joint Arrangements” and IFRS 12 “Disclosures of Interests in Other Entities” – Transition Guidance (effective for annual periods beginning on or after January 1, 2013);
- Amendments to IAS 1 “Presentation of financial statements” – Presentation of Items of Other Comprehensive Income (effective for annual periods beginning on or after July 1, 2012);
- Amendments to IAS 19 “Employee Benefits” – Improvements to the Accounting for Post-employment Benefits (effective for annual periods beginning on or after January 1, 2013);
- Amendments to various standards “Improvements to IFRSs (cycle 2009-2011)” resulting from the annual improvement project of IFRS (IFRS 1, IAS 1, IAS 16, IAS 32, IAS 34) primarily with a view to removing inconsistencies and clarifying wording (amendments are to be applied for annual periods beginning on or after January 1, 2013);
- IFRIC 20 “Stripping Costs in the Production Phase of a Surface Mine” (effective for annual periods beginning on or after January 1, 2013).

#### **2.3 Standards and Interpretation in Issue not yet in Effect**

At the date of issuance of these consolidated financial statements the following standards, revisions and interpretations were in issue but not yet effective:

- IFRS 9 “Financial Instruments” and subsequent amendments (effective date was not yet determined);

## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

#### **2.3 Standards and Interpretation in Issue not yet in Effect (Continued)**

- IFRS 14 “Regulatory Deferral Accounts” (effective for annual periods beginning on or after January 1, 2016);
- Amendments to IFRS 10 “Consolidated Financial Statements”, IFRS 12 “Disclosures of Interests in Other Entities” and IAS 27 “Separate Financial Statements” – Investment Entities (effective for annual periods beginning on or after January 1, 2014);
- Amendments to IAS 19 “Employee Benefits” - Defined Benefit Plans: Employee Contributions (effective for annual periods beginning on or after July 1, 2014);
- Amendments to IAS 32 “Financial instruments: presentation” – Offsetting Financial Assets and Financial Liabilities (effective for annual periods beginning on or after 1 January 2014),
- Amendments to IAS 36 “Impairment of assets” - Recoverable Amount Disclosures for Non-Financial Assets (effective for annual periods beginning on or after 1 January 2014),
- Amendments to IAS 39 “Financial Instruments: Recognition and Measurement” – Novation of Derivatives and Continuation of Hedge Accounting (effective for annual periods beginning on or after 1 January 2014),
- Amendments to various standards “Improvements to IFRSs (cycle 2010-2012)” resulting from the annual improvement project of IFRS (IFRS 2, IFRS 3, IFRS 8, IFRS 13, IAS 16, IAS 24 and IAS 38) primarily with a view to removing inconsistencies and clarifying wording (amendments are to be applied for annual periods beginning on or after July 1, 2014);
- Amendments to various standards “Improvements to IFRSs (cycle 2011-2013)” resulting from the annual improvement project of IFRS (IFRS 1, IFRS 3, IFRS 13 and IAS 40) primarily with a view to removing inconsistencies and clarifying wording (amendments are to be applied for annual periods beginning on or after July 1, 2014);
- IFRIC 21 “Levies” (effective for annual periods beginning on or after January 1, 2014);

The management is assessing the impact of the changes to the IAS, the newly-issued IFRS and to the interpretations to the consolidated financial statements. Although the majority of these changes are not applicable to the Company’s operations, the Company’s management does not express an explicit and unreserved statement in the accompanying consolidated financial statements of compliance with IAS and IFRS, which have been applied in the period presented in the accompanying consolidated financial statements.

The presentation of the consolidated financial statements in accordance with the Trade Companies Law and the Rulebook for Accounting requires management to make best estimates and reasonable assumptions that affect the amounts presented in the consolidated financial statements. These estimations and assumptions are based on information available as of the date of preparation of the consolidated financial statements. However, actual results may vary from these estimates. The management assessments are stated in Note 4.

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**2.4 Subsidiaries**

Subsidiaries are all legal entities over which the Parent Company has the power to govern the financial and operating policies generally accompanying a shareholding of more than one-half of the voting rights. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Parent Company controls another entity. The cost of acquisition is measured at fair value of the assets given. The investments in subsidiaries are recorded at cost less any eventual impairment.

Subsidiaries are fully consolidated from the date on which control is transferred to the Parent Company. They are de-consolidated from the date that control ceases.

The accompanying consolidated financial statements include the financial statements of the Parent Company Alkaloid AD Skopje and the following subsidiaries:

	<b>2013</b>	<b>2012</b>
	<b>% of ownership</b>	<b>% of ownership</b>
Alkaloid DOO Zagreb, Croatia	100%	100%
Alkaloid DOO Beograd, Serbia	100%	100%
Alkaloid INT DOO Ljubljana, Slovenia	100%	100%
Alkaloid DOO Sarajevo, Bosnia and Herzegovina	100%	100%
Alkaloidpharm SA Fribourg, Switzerland	100%	100%
Alkaloid EOOD Sofia, Bulgaria	100%	100%
ALK&KOS Shpk Prishtina, Kosovo	100%	100%
Alkaloid Kons DOOEL Skopje, Macedonia	100%	100%
Alkaloid USA LLC Columbus, Ohio USA	49%	49%
Fund "Trajce Mukaetov" Skopje, Macedonia	100%	100%
Alkaloid DOO Podgorica, Montenegro	100%	100%
OOO Alkaloid RUS Moscow, Russia	100%	100%
Alkaloid FARM DOO Ljubljana, Slovenia	100%	100%
Alkaloid Veleddrogerija DOO Beograd, Serbia	100%	100%
Alkaloid ILAC TLS Istanbul, Turkey	100%	-

The investment in Alkaloid USA LLC Columbus, Ohio USA is the equity share of 49%, but the Parent Company exercises control. During 2010 Alkaloid AD, Skopje established a new subsidiary in Slovenia, Alkaloid Farm DOO Ljubljana. The existing subsidiary in Slovenia is rebranded into Alkaloid INT DOO Ljubljana. During 2011 Alkaloid AD Skopje established a new subsidiary in Serbia, Alkaloid Veleddrogerija DOO Beograd.

During 2013 Alkaloid AD Skopje established a new subsidiary in Turkey, Alkaloid ILAC TLS Istanbul.

Alkaloid's representative offices in Russia, Ukraine, Bosnia and Herzegovina and Albania are included in the financial statements of the parent Company.

**2.5 Segment reporting**

Operating segments are reported in a manner with the internal reporting provided to the Managing Board. Managing Board is responsible for strategic decisions for each segment.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### 2.5 Segment reporting (Continued)

At 31 December 2013, the Company is organized on a worldwide basis into four reportable segments:

- **Pharmaceuticals** - Production of medicines for human use, veterinary drugs and pharmaceutical raw materials.
- **Chemicals** - Production and sale of chemicals products;
- **Cosmetics** - Production and sale of cosmetics;
- **Botanicals** - Production and sale of botanicals products.

The pharmaceutical overall production program of the products of Alkaloid Pharmaceuticals is consisted of the following pharmaceutical forms:

- Oral hard dosage forms: Tablets - conventional and modified release, film-tablets, coated tablets, sub-lingual tablets, capsules, dry powder for oral suspension.
- Liquid dosage forms for oral administration: Solutions for oral administration, syrups and suspensions.
- Topical preparations: Ointments, creams, solutions, gels, sprays, vaginal pessaries, suppositories.
- Sterile dosage forms: Parenteral small-volume, eye drops and ointments for eyes.

Besides the capacities for manufacturing finished pharmaceutical products, Alkaloid-Pharmaceuticals has also facilities for extraction of opioids which include production of morphine and its derivatives as pharmaceutical raw materials.

Alkaloid Chemical products today are developed programme for the production of chemicals and organic and non-organic reagents, with pa, puriss, purum and with pharmacopeial qualities. They are suitable for laboratories within institutions, faculties, clinics, the pharmaceutical and cosmetic industry, as well as in the production processes of other industries.

Alkaloid's Cosmetics Unit develops and produces skincare products, children's skincare, soaps, hair care products, dental care products, men's perfume collection, women's perfume collection, as well as household cleaners. The ingredients that are used in the products are purchased from suppliers that satisfy our high-quality standards and are in accordance with the requirements of the European directive for quality cosmetic products.

The activities in Botanical unit consists of processing blending and packing herbal materials like roots, leaves, fruits, seeds etc.

Segment revenue is revenue reported in the company's income statement that is directly attributable to a segment and the relevant portion of the company income that can be allocated on a reasonable basis to a segment.

Segment expense is an expense resulting from the operating activities of a segment that is directly attributable to the segment and the relevant portion of an expense that can be allocated on a reasonable basis.

Net operating assets consist primarily of property, plant and equipment, intangible assets, inventories and receivables less operating liabilities. Company financial assets and liabilities principally consist of net liquidity (cash, cash equivalents and other current financial assets less financial debts) and deferred and current taxes.



## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

#### **2.5 Segment reporting (Continued)**

The accounting policies of the reportable segments are the same as the Company's accounting policies. This is the measure reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance.

#### **2.6 Leasing**

Operating lease payments are recognized as an expense on a straight-line basis over the lease term.

#### **2.7 Foreign currency translation**

##### **Functional and presentation currency**

The consolidated financial statements are presented in thousands of Macedonian Denar, which is the Group's functional currency and the presentation currency for the consolidated financial statements.

##### **Transactions and balances**

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognized in the consolidated income statement. Translation differences of non-monetary assets denominated in foreign currency are recognized in equity.

##### **Group companies**

The results and financial position of all the group entities (none of which has the currency of a hyperinflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

Assets and liabilities are translated at the closing rate at the date of the statement of financial position;

Income and expenses are translated at average exchange rates (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions); and

All resulting differences are recognized as a separate component of equity.

#### **2.8 Property, plant and equipment**

Property plant and equipment were initially recorded at cost. Land, buildings and part of equipment are stated at fair value, based on appraisal performed by external independent appraiser, less subsequent depreciation. When an item of property, plant and equipment is revalued, any accumulated depreciation at the date of the revaluation is restated proportionately with the change in the gross carrying amount of the asset so that the carrying amount of the asset after revaluation equals its revalued amount. Other property, plant and equipment are stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition.

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

**2.8 Property, plant and equipment (Continued)**

Subsequent costs are included in the asset's carrying amount, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. All other repairs and maintenance are charged to the consolidated income statement during the financial period in which they are incurred.

Increases in the carrying amount arising on revaluation of land and buildings are credited to other reserves in shareholders' equity. Decreases that offset previous increases of the same asset are charged against other reserves directly in equity; all other decreases are charged to the consolidated income statement. The revaluation surplus is transferred to retained earnings upon ultimate disposal of revaluated asset.

Land is not depreciated. Depreciation on other assets is calculated using the straight-line method to allocate their cost or revalued amounts to their residual values over their estimated useful lives, as follows:

Buildings	20 - 40	Years
Production equipment	10 - 20	Years
Vehicles	4	Years
Furniture, fittings and equipment	4 - 10	Years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each consolidated statement of financial position date.

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

The carrying amount of disposed PP&E is eliminated from the consolidated statement of financial position together with the carrying amount of accumulated depreciation. Gains and losses on disposals are determined by comparing proceeds with carrying amount. These are included in the consolidated income statement.

**2.9 Intangible assets**

Intangible assets consist of trademarks licenses and software. Intangible assets are carried at cost less accumulated amortization. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Amortization is calculated using the straight-line method to allocate the cost of trademarks, licenses and software over their estimated useful lives up to 10 years.

**Intangible assets acquired separately**

Intangible assets with finite useful lives that are acquired separately are carried at cost less accumulated amortisation and accumulated impairment losses. Amortisation is recognised on a straight-line basis over their estimated useful lives up to 10 years. The estimated useful life and amortisation method are reviewed at the end of each reporting period.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### 2.9 Intangible assets (Continued)

##### **Internally-generated intangible assets – research and development expenditure**

Expenditure on research activities is recognised as an expense in the period in which it is incurred.

An internally-generated intangible asset arising from development is recognised if, and only if, all of the following have been demonstrated:

- the technical feasibility of completing the intangible asset so that it will be available for use or sale;
- the intention to complete the intangible asset and use or sell it;
- the 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; and
- the ability to measure reliably the expenditure attributable to the intangible asset during its development.

The amount initially recognised for internally-generated intangible assets is the sum of the expenditure incurred from the date when the intangible asset first meets the recognition criteria listed above. Where no internally-generated intangible asset can be recognised, development expenditure is recognised in profit or loss in the period in which it is incurred.

Subsequent to initial recognition, internally-generated intangible assets are reported at cost less accumulated amortisation and accumulated impairment losses, on the same basis as intangible assets that are acquired separately.

#### 2.10 Impairment of non-financial assets

Assets that have an indefinite useful life are not subject to amortization and are tested annually for impairment. Assets that are subject to amortization and depreciation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognized for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). Non-financial assets other than goodwill that suffered impairment are reviewed for possible reversal of the impairment at each reporting date.

#### 2.11 Financial assets

The Group classifies its financial assets in the following categories: loans and receivables and available-for-sale. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition and re-evaluates this designation at every reporting date.

##### **Loans and receivables**

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after the balance sheet date. These are classified as non-current assets. Loans and receivables are classified as trade and other receivables in the consolidated statement of financial position (Note 2.13)

## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

#### **2.11 Financial assets (Continued)**

##### **Available-for-sale financial assets**

Available-for-sale financial assets are included in non-current assets unless management intends to dispose of the investment within 12 months of the consolidated statement of financial position date.

Regular purchases and sales of investments are recognized on trade date, the date on which the Group commits to purchase or sell the asset. The purchase value of investments includes transaction costs. Investments are derecognized when the rights to receive cash flows from the investments have expired or have been transferred and the Group has transferred substantially all risks and rewards of ownership. Available-for-sale financial assets are subsequently carried at fair value. The Group also has investments in unlisted shares that are not traded in an active market but are also classified as AFS financial assets and are stated at cost. Loans and receivables are carried at amortized cost using the effective interest method.

Gains or losses arising from changes in the fair value of the available-for-sale financial assets are presented in the equity and the consolidated statement of comprehensive income, except for impairment losses, interest calculated using the effective interest method and foreign exchange gains and losses on monetary assets, which are recognised in profit or loss.

When securities classified as available-for-sale are sold or impaired, the accumulated fair value adjustments recognized in equity are included in the consolidated income statement. Dividends on available-for-sale equity instruments are recognized in the consolidated income statement when the Group's right to receive payments is established.

The fair values of quoted investments are based on last traded prices. Investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured are recognized at cost, less impairment.

The Group assesses at each balance sheet date whether there is objective evidence that a financial asset is impaired. In the case of equity securities classified as available for sale, a significant or prolonged decline in the fair value of the security below its cost is considered an indicator that the securities are impaired. If any such evidence exists for available-for-sale financial assets, the cumulative loss - measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognized in profit or loss - is removed from equity and recognized in the consolidated income statement. Method for evaluation of impairment of trade receivables is explained in Note 2.13.

#### **2.12 Inventories**

Inventories are stated at the lower of cost and net realizable value. Cost is determined using the actual cost method. The cost of finished goods and work in progress comprises direct production costs and related production overheads. Net realizable value is the estimated selling price in the ordinary course of business, less applicable variable selling expenses.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### 2.13 Trade receivables

Trade receivables are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method, less provision for impairment. A provision for impairment of trade receivables is established when there is objective evidence that the Group will not be able to collect all amounts due according to the original terms of receivables. Significant financial difficulties of the debtor, probability that the debtor will enter bankruptcy or financial reorganization, and default or delinquency in payments are considered indicators that the trade receivable is impaired. The amount of the provision is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the effective interest rate. The amount of the provision is recognized in the consolidated income statement within "selling and marketing costs".

#### 2.14 Cash and cash equivalents

Cash and cash equivalents include cash in bank and in hand.

#### 2.15 Share capital

Ordinary shares are classified as equity. Purchases of the Parent Company's equity share capital (treasury shares), the consideration paid, including any directly attributable incremental costs are deducted from equity attributable to the Parent Company's equity holders until the shares are cancelled, reissued or disposed of. Where such shares are subsequently sold or reissued, any consideration received, net of any directly attributable incremental transaction costs and are included in equity attributable to the Parent Company's equity holders.

#### 2.16 Borrowings

Borrowings are recognized initially at fair value, net of transaction costs incurred. Borrowings are subsequently stated at amortized cost. Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the consolidated statement of financial position date.

#### 2.17 Income tax

Current income tax is calculated and paid in accordance with the Income tax Law. The estimated tax is paid in advance on a monthly basis. The final tax is payable in the Republic of Macedonia at the rate of 10% calculated on the expenses not deductible for tax purposes, adjusted for certain items as defined by the local tax legislation. In respect of the Group's subsidiaries the current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the balance sheet date in the countries where the Group's subsidiaries operate and generate taxable income.

#### Deferred tax

Deferred income tax is calculated for the temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, the deferred income tax is not accounted for if arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit nor loss. Deferred income tax is determined using tax rates that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realized or the deferred income tax liability is settled.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### 2.17 Income tax (Continued)

##### Deferred tax (Continued)

Deferred income tax assets are recognized to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilized.

Deferred tax is provided on temporary differences arising on investments in subsidiaries excepts where timing of the reversal of temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future.

#### 2.18 Employee benefits

##### Pension liabilities

The Group has both defined benefit and defined contribution plans.

- Defined benefit plans define an amount of pension benefit that an employee will receive on retirement, usually dependent on one or more factors such as age, years of service and compensation.
- A defined contribution plan is a pension plan under which the Group pays contributions into publicly and privately administered pension plans on a mandatory basis. The Group has no legal or constructive obligations to pay further contributions if the fund does not hold sufficient assets to pay all employees the benefits relating to employee service in the current and prior periods.

The liability recognized in the consolidated statement of financial position in respect of defined benefit pension plans is the present value of the defined benefit obligation at the balance sheet date. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating to the terms of the related pension liability.

The Group pays contributions to publicly or privately administered pension insurance plans on a mandatory basis. The Group has no further payment obligations once the contributions have been paid. The contributions are recognized as employee benefit expense when they are due. Prepaid contributions are recognized as an asset to the extent that a cash refund or a reduction in the future payments is available.

##### Termination benefits

Termination benefits are payable when employees are terminated by the Group before the normal retirement date, or whenever an employee accepts voluntary redundancy in exchange for these benefits. The Group recognizes termination benefits when it is demonstrably committed to either: terminating the employment of current employees according to a detailed formal plan without possibility of withdrawal; or providing termination benefits as a result of an offer made to encourage voluntary redundancy. The Group recognizes a provision where contractually obliged or where there is a past practice that has created a constructive obligation.

##### Profit-sharing and bonus plans

The Group recognizes a liability and an expense for bonuses and profit-sharing, based on a decision of a Managing Board. The Group recognizes a provision where contractually obliged or where there is a past practice that has created a constructive obligation.

## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

#### **2.19 Provisions**

Provisions for environmental restoration, restructuring costs and legal claims are recognized when the Group has a present legal or constructive obligation as a result of past events; it is more likely than not that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated. Provisions are not recognized for future operating losses.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation.

#### **2.20 Revenue recognition**

Revenue comprises the fair value of the consideration received or receivable for the sale of goods and services in the ordinary course of the Group's activities. Revenue is shown, net of value-added tax, estimated returns, discounts and rebates. Revenue is recognized as follows:

##### **Sales of goods**

Sales of goods are recognized when a group entity has delivered products to the customer; the customer has accepted the products and collectability of the related receivables is reasonably assured.

##### **Sales of services**

Sales of services are recognized in the accounting period in which the services are rendered, by reference to completion of the specific transaction assessed on the basis of the actual service provided as a proportion of the total services to be provided.

##### **Interest income**

Interest income is recognized on a time-proportion basis using the effective interest method. When a receivable is impaired, the Group reduces the carrying amount to its recoverable amount, being the estimated future cash flow discounted at original effective interest rate of the instrument, and continues unwinding the discount as interest income.

##### **Dividend income**

Dividend income is recognized when the right to receive payment is established.

#### **2.21 Dividends**

Dividend distribution to the Parent Company's shareholders is recognized as a liability in the Group's consolidated financial statements in the period in which the dividends are approved by the Group's shareholders.

### **3. FINANCIAL RISK MANAGEMENT**

#### **3.1 Financial risk factors**

The Group's activities expose it to a variety of financial risks: market risk (including currency risk, fair value interest rate risk and price risk), credit risk, liquidity risk and cash flow interest rate risk. The Group's overall risk management program focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on the Group's financial performance. The financial risk management is performed by the Group's financial department, based on Decisions from Managing Board.

## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **3. FINANCIAL RISK MANAGEMENT (Continued)**

#### **3.1 Financial risk factors (Continued)**

##### **Market risk**

##### **a) Foreign exchange risk**

The Group operates internationally and is exposed to foreign exchange risk arising from various currency exposures. To manage the foreign exchange risk the Group provides enough cash in foreign currencies held in banks in order to maintain its future commercial transactions.

##### **b) Price risks**

The Group is exposed to equity securities price risk because of available-for-sale investments held by the Group. The Group is not exposed to commodity price risk.

##### **Credit risk**

The Group has no significant concentrations of credit risk. It has policies in place to ensure that wholesales of products are made to customers with an appropriate credit history. Trade receivables consist of large number of balances. The Group has policies that limit the amount of credit exposure.

##### **Liquidity risk**

Prudent liquidity risk management implies maintaining sufficient cash and the availability of funding through an adequate amount of committed credit facilities.

##### **Interest risk**

As the Group has no significant interest-bearing assets, the Group's income and operating cash flow are substantially independent of changes in market interest rates.

The Group's interest rate risk arises from borrowings. The Group has no specific policy, but in direct negotiation with lenders attempts to reduce interest rate risk. Interest rates of long-term borrowings are significantly lower than short term. Interest rates on short term borrowings are decreased in respect of previous year.

#### **3.2 Fair value estimation**

The fair value of available-for-sale financial assets traded in active markets is based on quoted market prices at the balance sheet date. The quoted market price used for financial assets held by the Group is the last traded price.

The fair value of financial instruments that are not traded in an active market is determined by assumptions that are based on public information for recent arm's length transactions or reference to other instruments that are substantially the same.

The nominal value less impairment provision of trade receivables and payables are assumed to approximate their fair values.

The fair value of financial assets and liabilities for disclosure purposes is estimated by discounting the future contractual cash flows at the current market interest rate that is available to the Group for similar financial instruments.



## **NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

### **3. FINANCIAL RISK MANAGEMENT (Continued)**

#### **3.3 Capital risk management**

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to minimize the cost of capital. In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt.

### **4. ACCOUNTING ESTIMATES**

The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

#### **Fair value of property, plant and equipment**

The Group tests annually whether fair value of plant and equipment has suffered material changes compared with their fair value as assessed in the last appraisal. The Group estimation is that the difference between their fair value recorded into the books and the current market value is not material, and do not affect the result.

#### **Fair value of financial assets**

The available-for-sale financial assets that are not traded in an active market are stated at their cost. The Group estimation is that the difference between their fair value and cost is not material, and do not affect the result. This financial assets are insignificant both in the books in the Group and as a percentage of participation in the issuer capital.

#### **Trade receivables**

The Group assessed annually the fair value of trade receivables.

#### **Estimates for accounting for employee benefits**

IAS19, Employee Benefits, requires that certain assumptions are made in order to determine the amount to be recorded for retirement benefit obligations. These mainly actuarial assumptions such as expected inflation rates, long-term increase in health care costs, employee turnover and discount rates. Substantial changes in the assumed development of any one of these variables may change the Company's retirement benefit obligation.

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**5. SEGMENT REPORTING**

**Primary reportable segments – business segment**

Segment information reported to the Management Board is based on products and category of customers. The segment information by product is more relevant to the Group.

Principal categories of goods are pharmaceutical and non-pharmaceutical products (chemicals cosmetics and botanicals). Customers for the goods of the Group are wholesalers.

**Segments revenues and results**

	<b>Segment revenues</b>		<b>Segment operating profit</b>	
	<b>2013</b>	<b>2012</b>	<b>2013</b>	<b>2012</b>
Pharmaceutical products	5,966,410	5,708,116	656,432	634,733
Chemical products	228,969	229,094	13,888	15,413
Cosmetic products	705,758	657,491	39,593	34,705
Botanical products	196,462	193,932	5,597	3,625
<b>Total</b>	<b>7,097,599</b>	<b>6,788,633</b>	<b>715,510</b>	<b>688,476</b>
Finance expenses			(44,227)	(48,435)
<b>Profit before tax</b>			<b>671,283</b>	<b>640,041</b>
Income tax			(70,857)	(56,311)
<b>Profit for the year</b>			<b>600,426</b>	<b>583,730</b>

Revenue reported above represents revenue generated from external customers.

Segment assets and liabilities as at 31 December 2013:

**Segment assets**

	<b>2013</b>	<b>2012</b>
Pharmaceutical products	7,986,666	7,921,382
Chemical products	323,265	352,583
Cosmetic products	819,938	655,302
Botanical products	351,999	349,888
<b>Total assets</b>	<b>9,481,868</b>	<b>9,279,155</b>

**Segment liabilities**

	<b>2013</b>	<b>2012</b>
Pharmaceutical products	1,665,587	1,800,562
Chemical products	59,218	51,332
Cosmetic products	174,807	150,190
Botanical products	34,413	34,963
<b>Total liabilities</b>	<b>1,934,025</b>	<b>2,037,047</b>

Other segment information as at 31 December 2013:

	<b>Depreciation and amortization</b>		<b>Addition to non-current assets</b>	
	<b>2013</b>	<b>2012</b>	<b>2013</b>	<b>2012</b>
Pharmaceutical products	313,895	308,484	374,441	421,450
Chemical products	6,943	6,320	18,021	16,584
Cosmetic products	11,672	11,349	58,679	21,560
Botanical products	9,750	9,329	10,469	9,304
<b>Total</b>	<b>342,260</b>	<b>335,482</b>	<b>461,610</b>	<b>468,898</b>

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**5. SEGMENT REPORTING (Continued)**

**Secondary reportable segments - Geographical information**

The Group operates in many geographical areas (countries). The Republic of Macedonia is the domicile country of the Group.

	Revenue from external customers		Non-current assets	
	2013	2012	2013	2012
Macedonia	3,122,867	2,877,739	4,508,081	4,403,145
Serbia	1,083,600	1,057,984	55,346	51,773
Croatia	711,398	709,123	18,010	21,488
Bosnia and Herzegovina	646,005	580,304	1,569	2,840
Other countries	1,533,729	1,563,483	17,955	20,001
<b>Total</b>	<b>7,097,599</b>	<b>6,788,633</b>	<b>4,600,961</b>	<b>4,499,247</b>

Geographical information about sales revenue is based on the customers' origin.

Non-current assets are consisted of PP&E and Intangible assets.

**Information about major customers**

The sales of Pharmaceutical products are spread over many countries and customers. No major customer participates in the direct sales of Pharmaceutical products.

In the sales of Chemicals products, there is one major customer with participation of 43.2% (2012: 42.5%) in direct sales.

In the sales of Cosmetics products, there is one major customer with participation of 14.4% (2012: 14.0%) in direct sales.

In the sales of Botanicals products, there is one major customer with participation of 27.0% (2012: 24.3%) in direct sales.

**Sales by category**

	2013	2012
Sales of goods	5,600,249	5,587,643
Sales of commodities	1,438,668	1,147,798
Revenue from services	5	13
Other revenue	58,677	53,179
	<b>7,097,599</b>	<b>6,788,633</b>

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**6. PROPERTY, PLANT AND EQUIPMENT**

	<u>Land</u>	<u>Buildings</u>	<u>Equipment</u>	<u>Construction in progress</u>	<u>Total</u>
<b>Cost or valuation</b>					
<b>At 1 January 2012</b>	<b>940,353</b>	<b>2,040,938</b>	<b>2,197,528</b>	<b>14,295</b>	<b>5,193,114</b>
Additions	-	339	18,124	223,850	242,313
Transfer from construction in progress	5,990	30,655	177,925	(214,570)	-
Elimination	-	-	(6,167)	-	(6,167)
Translation differences	-	(575)	(2,596)	-	(3,171)
<b>As at 31 December 2012</b>	<b>946,343</b>	<b>2,071,357</b>	<b>2,384,814</b>	<b>23,575</b>	<b>5,426,089</b>
<b>Accumulated depreciation</b>					
<b>At 1 January 2012</b>	-	<b>136,203</b>	<b>1,209,187</b>	-	<b>1,345,390</b>
Depreciation charge for 2012	-	53,262	181,657	-	234,919
Elimination	-	-	(5,554)	-	(5,554)
Translation differences	-	(119)	(534)	-	(653)
<b>As at 31 December 2012</b>	-	<b>189,346</b>	<b>1,384,756</b>	-	<b>1,574,102</b>
<b>Net book value</b>					
<b>As at 31 December 2012</b>	<b>946,343</b>	<b>1,882,011</b>	<b>1,000,058</b>	<b>23,575</b>	<b>3,851,987</b>
<b>Cost or valuation</b>					
<b>At 1 January 2013</b>	<b>946,343</b>	<b>2,071,357</b>	<b>2,384,814</b>	<b>23,575</b>	<b>5,426,089</b>
Additions	-	758	13,486	224,875	239,119
Transfer from construction in progress	117	52,755	157,234	(210,106)	-
Elimination	(14,526)	(277)	(30,404)	-	(45,207)
Translation differences	-	(367)	(1,676)	-	(2,043)
<b>As at 31 December 2013</b>	<b>931,934</b>	<b>2,124,226</b>	<b>2,523,454</b>	<b>38,344</b>	<b>5,617,958</b>
<b>Accumulated depreciation</b>					
<b>At 1 January 2013</b>	-	<b>189,346</b>	<b>1,384,756</b>	-	<b>1,574,102</b>
Depreciation charge for 2013	-	54,366	179,815	-	234,181
Elimination	-	(277)	(29,818)	-	(30,095)
Translation differences	-	(173)	(1,010)	-	(1,183)
<b>As at 31 December 2013</b>	-	<b>243,262</b>	<b>1,533,743</b>	-	<b>1,777,005</b>
<b>Net book value</b>					
<b>As at 31 December 2013</b>	<b>931,934</b>	<b>1,880,964</b>	<b>989,711</b>	<b>38,344</b>	<b>3,840,953</b>

The land with surface of 341,781m<sup>2</sup>, in accordance with the latest title deeds issued by AKN is property of Alkaloid AD Skopje.

According to Decisions U.no.26-359/2, issued by the Ministry of Finance - Property and Legal Affairs Office, in accordance with the Law on Privatization and Lease of State-Owned Construction Land (Official Gazette of RM 4/2005, 13/2007, 165/2008 and 146/2009) the land with surface of 13,133m<sup>2</sup> KO Kisela Voda 2, noted in title deed No.48872 by AKN is now property of Alkaloid AD Skopje. The amount of Denar 4,028 thousand was fully paid.

In accordance with the Law for dealing with illegally built objects (Official Gazette of RM 23/2011 and 54/2011) the procedure for legalization of premises at locality Avtokomanda is finished in the amount of Denar 1,962 thousand.

Land and buildings were revaluated as at 31 December 2009 by independent appraiser. The revaluation surplus was credited to other reserves in shareholders' equity (Note 15). The revaluation methods used are: market value, cost method and discounted cash flow.

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**7. INTANGIBLE ASSETS**

	<u>Trademarks and licenses</u>	<u>Software and Internally generated intangibles</u>	<u>Other assets</u>	<u>Construction in progress</u>	<u>Total</u>
<b>Cost or valuation</b>					
<b>At 1 January 2012</b>	<b>242,036</b>	<b>283,825</b>	<b>24,551</b>	<b>166,371</b>	<b>716,783</b>
Additions	-	858	46	225,681	226,585
Transfer from construction in progress	81,808	145,896	11,852	(239,556)	-
Elimination	-	-	-	(24)	(24)
Translation differences	-	73	(71)	(18)	(16)
<b>As at 31 December 2012</b>	<b>323,844</b>	<b>430,652</b>	<b>36,378</b>	<b>152,454</b>	<b>943,328</b>
<b>Accumulated amortization</b>					
<b>At 1 January 2012</b>	<b>92,673</b>	<b>96,638</b>	<b>6,187</b>	<b>-</b>	<b>195,498</b>
Charge for the year	57,269	38,249	5,045	-	100,563
Elimination	-	-	-	-	-
Translation differences	(473)	356	124	-	7
<b>As at 31 December 2012</b>	<b>149,469</b>	<b>135,243</b>	<b>11,356</b>	<b>-</b>	<b>296,068</b>
<b>Net book value as at 31 December 2012</b>	<b>174,375</b>	<b>295,409</b>	<b>25,022</b>	<b>152,454</b>	<b>647,260</b>
<b>Cost or valuation</b>					
<b>At 1 January 2013</b>	<b>323,844</b>	<b>430,652</b>	<b>36,378</b>	<b>152,454</b>	<b>943,328</b>
Additions	551	760	8	221,172	222,491
Transfer from construction in progress	24,198	188,661	14,191	(227,050)	-
Disposals	-	(683)	-	(19)	(702)
Translation differences	(183)	(989)	152	(386)	(1,406)
<b>As at 31 December 2013</b>	<b>348,410</b>	<b>618,401</b>	<b>50,729</b>	<b>146,171</b>	<b>1,163,711</b>
<b>Accumulated amortization</b>					
<b>At 1 January 2013</b>	<b>149,469</b>	<b>135,243</b>	<b>11,356</b>	<b>-</b>	<b>296,068</b>
Charge for the year	60,231	41,557	6,291	-	108,079
Disposals	-	-	-	-	-
Translation differences	-	(276)	(168)	-	(444)
<b>As at 31 December 2013</b>	<b>209,700</b>	<b>176,524</b>	<b>17,479</b>	<b>-</b>	<b>403,703</b>
<b>Net book value as at 31 December 2013</b>	<b>138,710</b>	<b>441,877</b>	<b>33,250</b>	<b>146,171</b>	<b>760,008</b>

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**8. FINANCIAL INSTRUMENTS**

**Capital risk management**

The management of the Group reviews the capital structure on a regular basis.

	<u>2013</u>	<u>2012</u>
Debt	619,442	766,887
Cash and cash equivalents	<u>(408,928)</u>	<u>(185,589)</u>
Net debt	<u>210,514</u>	<u>581,298</u>
Equity	<u>7,547,843</u>	<u>7,242,108</u>
Net debt to equity ratio	<u>2.79%</u>	<u>8.03%</u>

**Categories of financial instruments and risk management objectives**

The Group's principal financial instruments are cash and cash equivalents and trade receivables, as well as, borrowings and trade payables. In the normal course of operations, the Group is exposed to the following risks:

**Foreign currency risk**

The Group undertakes certain transactions denominated in foreign currency in respect of sales of goods and services, purchase of raw materials, services and equipment and obtaining borrowings. The Group does not use any special financial instruments to hedge against this risk since no such instruments are in common use in the Republic of Macedonia.

The carrying amount of the Group's foreign currency denominated monetary assets and monetary liabilities at the reporting date are as follows:

	<u>Liabilities</u>		<u>Assets</u>	
	<u>2013</u>	<u>2012</u>	<u>2013</u>	<u>2012</u>
EUR	819,422	837,396	2,471,444	2,247,056
USD	87,421	151,398	54,212	50,463
CHF	35,090	26,338	3,656	8,034
Other currencies	76,950	91,475	890,634	748,388

The Group is mainly exposed to Euro currency.

The following table details the Group's sensitivity analysis to a 10% increase and decrease in the Macedonian Denar against the relevant foreign currency. The sensitivity analysis includes only outstanding foreign currency monetary items and adjusts their translation at the period end. A positive number below indicates an increase in profit and equity, and negative number below indicates a decrease.

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**8. FINANCIAL INSTRUMENTS (Continued)**

**Foreign currency risk (Continued)**

	<b>Increase of 10%</b>		<b>Decrease of 10%</b>	
	<b>2013</b>	<b>2012</b>	<b>2013</b>	<b>2012</b>
EUR	(165,202)	(140,966)	165,202	140,966
USD	3,321	10,093	(3,321)	(10,093)
CHF	3,143	1,830	(3,143)	(1,830)
Other currencies	(81,368)	(65,691)	81,368	65,691
<b>Profit and loss and equity</b>	<b>(240,106)</b>	<b>(194,734)</b>	<b>240,106</b>	<b>194,734</b>

The Group's sensitivity to foreign currency has increased during the current period mainly due to combine effect of increase of foreign trade receivables and foreign trade payables and increase of borrowings.

**Interest rate risk**

The Group is exposed to interest risk arising from variable interest rate on borrowings, which depends on the changes of the financial market.

The sensitivity analysis below has been determined based on the exposure to interest rates as a result of a 10% increase or decrease for foreign borrowings at the balance sheet date. A positive number below indicates a increase in profit and equity, and negative number below indicates an decrease.

	<b>Increase of 10%</b>		<b>Decrease of 10%</b>	
	<b>2013</b>	<b>2012</b>	<b>2013</b>	<b>2012</b>
Borrowings	4,226	4,989	(4,226)	(4,989)
<b>Profit and loss and equity</b>	<b>(4,226)</b>	<b>(4,989)</b>	<b>4,226</b>	<b>4,989</b>

If interest rates had been 10% higher the Group's profit for the year ended 31 December 2013 and retained earnings would decrease by Denar 4,226 thousands and opposite if interest rates had been 10% lower the Group's profit for the year ended 31 December 2013 and retained earnings would increase by Denar 4,226 thousands.

**Liquidity risk**

The management of the Group has responsibility for maintenance adequate liquidity. In certain cases the Group uses short and long-term funding for liquidity purposes. The Group manages liquidity risk by maintaining adequate cash reserves, by continuously monitoring forecast and actual cash flows. At any time, the Group can draw additional borrowings from banks with relatively low interest rates, which reduce further liquidity risk.

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**8. FINANCIAL INSTRUMENTS (Continued)**

**Liquidity risk (Continued)**

The following tables detail the Group's remaining contractual maturity for its financial liabilities:

<b>2013</b>	<b>Less than 1 month</b>	<b>1 - 3 months</b>	<b>3 - 12 months</b>	<b>12 - 60 months</b>	<b>Total</b>
Trade payables	618,235	298,356	145,279	4	<b>1,061,874</b>
Borrowings	207	-	564,031	55,204	<b>619,442</b>
	<b>618,442</b>	<b>298,356</b>	<b>709,310</b>	<b>55,208</b>	<b>1,681,316</b>
<b>2012</b>	<b>Less than 1 month</b>	<b>1 - 3 months</b>	<b>3 - 12 months</b>	<b>12 - 60 months</b>	<b>Total</b>
Trade payables	616,449	327,738	106,529	1,431	<b>1,052,147</b>
Borrowings	116,862	1,474	440,209	208,342	<b>766,887</b>
	<b>733,311</b>	<b>329,212</b>	<b>546,738</b>	<b>209,773</b>	<b>1,819,034</b>

The following tables detail the Group's remaining contractual maturity for its financial assets:

<b>2013</b>	<b>Less than 1 month</b>	<b>1 - 3 months</b>	<b>3 - 12 months</b>	<b>12 - 60 months</b>	<b>Total</b>
Trade receivables	1,317,809	633,151	245,478	-	<b>2,196,438</b>
Available-for-sale financial assets	-	-	-	3,191	<b>3,191</b>
Cash and cash equivalents	408,928	-	-	-	<b>408,928</b>
	<b>1,726,737</b>	<b>633,151</b>	<b>245,478</b>	<b>3,191</b>	<b>2,608,557</b>
<b>2012</b>	<b>Less than 1 month</b>	<b>1 - 3 months</b>	<b>3 - 12 months</b>	<b>12 - 60 months</b>	<b>Total</b>
Trade receivables	1,556,075	524,343	427,886	-	<b>2,508,304</b>
Available-for-sale financial assets	-	-	-	4,784	<b>4,784</b>
Cash and cash equivalents	185,589	-	-	-	<b>185,589</b>
	<b>1,741,664</b>	<b>524,343</b>	<b>427,886</b>	<b>4,784</b>	<b>2,698,677</b>



**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**8. FINANCIAL INSTRUMENTS (Continued)**

**Taxation risks**

Macedonian tax legislation is subject to varying interpretations and changes that occur frequently. As a result, transactions may be challenged by tax authorities and the Group may be assessed additional taxes, penalties and interest, which can be significant. The period that remains opened for review by the tax and customs authorities with respect to tax liabilities is five years.

**9. AVAILABLE-FOR-SALE FINANCIAL ASSETS**

	<u>2013</u>	<u>2012</u>
<b>At 1 January</b>	<b>4,784</b>	<b>4,442</b>
Additions	3,646	1,115
Disposals	(5,787)	(122)
Fair value adjustment	548	(651)
<b>As at 31 December</b>	<b><u>3,191</u></b>	<b><u>4,784</u></b>

**Available-for-sale financial assets consist of:**

	<u>2013</u>	<u>2012</u>
Available-for-sale financial assets in non-quoted companies	1,951	1,951
Available-for-sale financial assets in quoted companies	932	2,218
Available-for-sale financial assets in bonds	308	615
<b>Available-for-sale financial assets in non-related parties</b>	<b><u>3,191</u></b>	<b><u>4,784</u></b>

Investments in securities available-for-sale consist of shares in companies and banks. Participation in their shares is below 10% of the registered equity.

Investments in bonds relates to state bonds for denationalization - third emission with 2% interest rate p.a. and maturity in 2014.

Available-for-sale financial assets, of quoted shares and bonds are presented by market values of identical assets. The unlisted shares that are not traded in an active market are stated at cost. The Group considers that cost approximates their fair value.

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**10. INVENTORIES**

	<u>2013</u>	<u>2012</u>
Raw materials	584,138	607,325
Spare parts	2,580	1,422
Tools and consumable stores	1,692	1,631
Work in progress	242,602	168,882
Finished goods	947,108	736,694
Trading goods	256,921	275,425
	<u><b>2,035,041</b></u>	<u><b>1,791,379</b></u>

**11. TRADE RECEIVABLES**

	<u>2013</u>	<u>2012</u>
Trade receivables	2,414,087	2,677,553
Less: Provision for impairment of receivables	(217,649)	(169,249)
<b>Trade receivables - net</b>	<u><b>2,196,438</b></u>	<u><b>2,508,304</b></u>

Changes in the provision are as follows:

	<u>2013</u>	<u>2012</u>
<b>At 1 January</b>	<b>169,249</b>	<b>122,041</b>
Provision for the year	63,997	50,576
Direct write off	(5,129)	-
Collected bad and doubtful debts	(10,468)	(3,368)
<b>As at 31 December</b>	<u><b>217,649</b></u>	<u><b>169,249</b></u>

	<u>2013</u>	<u>2012</u>
Up to 1 year	-	11,972
Over 1 year	217,649	157,277
<b>At 31 December</b>	<u><b>217,649</b></u>	<u><b>169,249</b></u>

**12. OTHER CURRENT ASSETS**

	<u>2013</u>	<u>2012</u>
Prepayments	46,455	61,291
Receivables from employees	16,278	15,057
Prepaid VAT	91,552	87,389
Other receivables	65,477	110,387
Less: non-current portion	(20,998)	(30,618)
	<u><b>198,764</b></u>	<u><b>243,506</b></u>

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**12. OTHER CURRENT ASSETS (Continued)**

Non-current receivables relate to loans to employees and prepayments for property, plant and equipment that are due within 3 years.

The fair value of non-current other assets are as follows:

	<u>2013</u>	<u>2012</u>
Other assets	20,998	30,618

The effective interest rate on non-current receivables was as follows:

	<u>2013</u>	<u>2012</u>
	5.85%	5.49%

There is no concentration of credit risk with respect to trade receivables, as the Group has a large number of customers, internationally dispersed.

Prepayments for VAT are refunded from the Tax authorities on regular basis.

**13. CASH AND CASH EQUIVALENTS**

	<u>2013</u>	<u>2012</u>
Cash at banks	407,676	184,122
Cash in hands	1,086	1,298
Other	166	169
	<u>408,928</u>	<u>185,589</u>

**14. SHARE CAPITAL**

	<u>Number of shares</u>	<u>Ordinary shares</u>	<u>Treasury shares</u>	<u>Total</u>	<u>Share premiums</u>
At 1 January 2012	1,422,596	2,220,127	(13,736)	2,206,391	493
Treasury shares purchased	(663)	-	(1,043)	(1,043)	(1,620)
As at 31 December 2012	<u>1,421,933</u>	<u>2,220,127</u>	<u>(14,779)</u>	<u>2,205,348</u>	<u>(1,127)</u>
Transfer of reserves	-	-	-	-	1,127
As at 31 December 2013	<u>1,421,933</u>	<u>2,220,127</u>	<u>(14,779)</u>	<u>2,205,348</u>	<u>-</u>

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**14. SHARE CAPITAL (Continued)**

The total authorized number of ordinary shares is 1,431,353 with a par value of EUR 25.56 per share. All issued shares are fully paid.

During 2012 the Entity acquired 663 of its own shares through Macedonian stock exchange and held as treasury shares. The total number of treasury shares is 9,420. The number of 3,287 shares is reserved for former proprietors of which 3,228 are priority shares and 59 are ordinary shares acquired from the right to dividend payments..

**15. OTHER RESERVES**

	<u>Transfer of reserves</u>	<u>Property, plant and equipment</u>	<u>Available for-sale investments</u>	<u>Fund for shares</u>	<u>Total</u>
<b>At 1 January 2012</b>	-	<b>1,294,999</b>	<b>(2,078)</b>	<b>245,638</b>	<b>1,538,559</b>
Decrease	-	-	651	-	651
Transfer of reserves	(4,850)	-	-	-	(4,850)
Translation differences	-	(9,761)	-	-	(9,761)
<b>As at 31 December 2012</b>	<b>(4,850)</b>	<b>1,285,238</b>	<b>(1,427)</b>	<b>245,638</b>	<b>1,524,599</b>
Decrease	-	-	(548)	-	(548)
Transfer of reserves	(4,754)	-	-	(1,127)	(5,881)
Translation differences	-	(2,575)	-	-	(2,575)
<b>As at 31 December 2013</b>	<b>(9,604)</b>	<b>1,282,663</b>	<b>(1,975)</b>	<b>244,511</b>	<b>1,515,595</b>

**The nature and rights of distribution of each class of other reserves are:**

- Revaluation reserves for property, plant and equipment are created based on valuation of PP&E. These reserves are not distributable to shareholders.
- The reserves for available-for sales investments are created based on valuation of investments. These reserves are not distributable to shareholders.
- Funds for shares are created from retained earnings based on decision from Shareholders assembly and are distributable to shareholders if not utilized.

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**16. BORROWINGS**

	<u>2013</u>	<u>2012</u>
Non-current borrowings	55,204	208,342
Current borrowings	<u>564,238</u>	<u>558,545</u>
	<b><u>619,442</u></b>	<b><u>766,887</u></b>

Bank borrowings in amount of Denar 211,767 thousands are secured by the Property plant and equipment in net book value of Denar 220,571 thousands.

The maturity of the borrowings is as follows:

	<u>2013</u>	<u>2012</u>
Up to 1 year	564,238	558,545
Between 1 to 3 years	<u>55,204</u>	<u>208,342</u>
	<b><u>619,442</u></b>	<b><u>766,887</u></b>

The borrowings are denominated in following currencies:

	<u>2013</u>	<u>2012</u>
EUR	204,357	231,698
USD	-	-
MKD	412,652	517,421
Other	<u>2,433</u>	<u>17,768</u>
	<b><u>619,442</u></b>	<b><u>766,887</u></b>

The effective interest rates at the balance sheet date were as follows:

	<u>31 December 2013</u>		<u>31 December 2012</u>	
	<u>EUR</u>	<u>MKD</u>	<u>EUR</u>	<u>MKD</u>
Interest rates	6 month EURIBOR +3.75 - 4%	5.5 – 6.2%	6 month EURIBOR +3.75 - 4%	5.5 – 6.6%

**17. RETIREMENT BENEFIT OBLIGATIONS**

	<u>2013</u>	<u>2012</u>
Retirement benefits	<u>19,379</u>	<u>20,670</u>

The retirement benefits are calculated based on legal obligation for payment of two net monthly salaries on the retirement date, using actuarial calculation..

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**17. RETIREMENT BENEFIT OBLIGATIONS (Continued)**

The amounts recognized in the Income statement are as follows:

	<u>2013</u>	<u>2012</u>
<b>Beginning of the year</b>	<b>20,670</b>	<b>16,560</b>
Increase in calculation	-	4,110
Decrease in calculation	(1,291)	-
<b>At end of year</b>	<b><u>19,379</u></b>	<b><u>20,670</u></b>

The principal actuarial assumptions used were as follows:

	<u>2013</u>	<u>2012</u>
Discount rate	5.56%	4.44%

**18. DEFERRED TAX**

	<u>2013</u>	<u>2012</u>
Deferred tax assets	(17,547)	(15,728)
Deferred tax liabilities	7,213	7,831
	<b><u>(10,334)</u></b>	<b><u>(7,897)</u></b>

Deferred income tax is determined using tax rate of 10%.

	<u>2013</u>	<u>2012</u>
<b>At 1 January</b>	<b><u>(7,897)</u></b>	<b><u>(6,413)</u></b>
Net deferred tax in income statement	5,294	6,384
Realized deferred tax liabilities	(7,731)	(7,868)
<b>As at 31 December</b>	<b><u>(10,344)</u></b>	<b><u>(7,897)</u></b>

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**18. DEFERRED TAX (Continued)**

The movement in deferred tax assets and liabilities is as follows:

	<u>Accruals</u>	<u>Fair value</u>	<u>Total</u>
<b>At 1 January 2012</b>	<b>(6,413)</b>	-	<b>(6,413)</b>
Charged to Income statement	6,384	-	6,384
Realized deferred tax liabilities	(7,868)	-	(7,868)
<b>As at 31 December 2012</b>	<b>(7,897)</b>	-	<b>(7,897)</b>
Charged to Income statement	5,294	-	5,294
Realized deferred tax liabilities	(7,731)	-	(7,731)
<b>As at 31 December 2013</b>	<b>(10,334)</b>	-	<b>(10,334)</b>

The deferred income tax charged to Income statement during the year is as follows:

	<u>2013</u>	<u>2012</u>
Provision for impairment of receivables	(1,820)	(6,900)
Accrued expenses	7,114	13,284
	<b>5,294</b>	<b>6,384</b>

**19. TRADE AND OTHER PAYABLES**

	<u>2013</u>	<u>2012</u>
Trade payables	1,061,874	1,052,147
Customers' prepayments	1,673	5,420
Payables to employees	60,904	66,840
Dividends	7,105	6,573
Other payables	132,793	91,997
	<b>1,264,349</b>	<b>1,222,977</b>

**20. PROVISION FOR OTHER LIABILITIES AND CHARGES**

	<u>2013</u>	<u>2012</u>
Provision for retirement benefits	-	3,530
	<b>-</b>	<b>3,530</b>

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**21. OTHER INCOME**

	<u>2013</u>	<u>2012</u>
Collected written-off receivables	10,468	2,408
Interest income	9,673	499
Foreign exchange transaction gains	92,406	189,835
Other income	62,433	120,349
	<u><b>174,980</b></u>	<u><b>313,091</b></u>

**22. OTHER EXPENSES**

	<u>2013</u>	<u>2012</u>
Interest expenses	2,016	2,020
Foreign exchange transaction loss	163,865	173,929
Other expenses	141,045	156,359
	<u><b>306,926</b></u>	<u><b>332,308</b></u>

**23. EXPENSES BY NATURE**

	<u>2013</u>	<u>2012</u>
Raw materials	1,860,217	1,748,431
Employee benefit expense	1,362,660	1,318,416
Depreciation and amortization	342,260	335,482
Energy	185,980	199,146
Impairment of trade receivables	63,997	50,576
Transportation	142,037	134,303
Changes in the inventories	(168,138)	(65,572)
Cost of trading goods	1,107,909	1,001,989
Other expenses	1,353,221	1,354,639
	<u><b>6,250,143</b></u>	<u><b>6,077,410</b></u>

**24. EMPLOYEE BENEFIT EXPENSE**

	<u>2013</u>	<u>2012</u>
Gross salaries	1,195,942	1,156,892
Other employees benefits	166,718	161,524
	<u><b>1,362,660</b></u>	<u><b>1,318,416</b></u>
Number of employees as at 31 December	<u><b>1,488</b></u>	<u><b>1,413</b></u>



**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**25. OPERATING LEASING**

Operating leasing relates to rent of premises and vehicles. The lease term is between 3-5 years. The Group do not has option to re-purchase premises and vehicles.

<b>Minimum operating leasing</b>	<u><b>2013</b></u>	<u><b>2012</b></u>
	49,549	56,636
	<u><b>49,549</b></u>	<u><b>56,636</b></u>
<b>Future non-cancellable obligations</b>	<u><b>2013</b></u>	<u><b>2012</b></u>
Up to 1 year	36,172	55,664
Between 2 to 5 years	57,216	48,169
	<u><b>93,388</b></u>	<u><b>103,833</b></u>

**26. FINANCE EXPENSES**

	<u><b>2013</b></u>	<u><b>2012</b></u>
Net foreign exchange transaction gains/(losses) on borrowings	(1,968)	1,458
Interest expense on borrowings	(42,259)	(49,893)
	<u><b>(44,227)</b></u>	<u><b>(48,435)</b></u>

**27. INCOME TAX**

	<u><b>2013</b></u>	<u><b>2012</b></u>
Current income tax	65,563	56,420
Net deferred income tax (Note 18)	5,294	(109)
	<u><b>70,857</b></u>	<u><b>56,311</b></u>

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**27. INCOME TAX (Continued)**

The income tax differs from the theoretical amount that would arise using the tax rate applicable to profit as follows:

	<u>2013</u>	<u>2012</u>
<b>Profit before tax</b>	<b>671,283</b>	<b>640,041</b>
Expenses not deductible for tax purposes	66,166	56,633
Tax allowances	(603)	(213)
Tax credits	<u>5,294</u>	<u>(109)</u>
<b>Income tax</b>	<b><u>70,857</u></b>	<b><u>56,311</u></b>

As a result of the anti-crisis measures, Income tax law in the Republic of Macedonia was amended in 2009, whereas the profit for the year ended 2009 is not taxable and the rate of 10% is applied only on the expenses not deductible for tax purposes.

**28. EARNINGS PER SHARE**

	<u>2013</u>	<u>2012</u>
<b>Basic earnings per share</b>		
Profit attributable to shareholders (In Denar)	600,426,217	583,730,219
Average number of shares	<u>1,421,933</u>	<u>1,421,933</u>
<b>Basic earnings per share (in Denar)</b>	<b><u>422.26</u></b>	<b><u>410.52</u></b>

**29. DIVIDENDS**

The Group does not recognize the dividend payable before it is approved on the Annual General Meeting.

The dividends approved by shareholders on 8 April 2013 were Denar 262,410 thousands. Tax of paid dividend was amounting Denar 26,695 thousands. Approved dividends are paid and retained earnings are appropriately decreased.

**30. COMMITMENTS**

Capital expenditures which are not yet incurred, relate to signed agreements with contractors for acquisition of property, plant and equipment at balance sheet date in the amount of Denar 6,108 thousands (2012: Denar 4,946 thousands).

**31. CONTINGENCIES**

The Group has contingent liabilities with respect to issued guaranties to third parties in the amount of Denar 39,245 thousands (2012: Denar 26,526 thousands).

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**32. RELATED PARTY TRANSACTIONS**

The Group has no ultimate controlling party, the shares are widely held.

**Key management compensations**

No compensations were paid to the Management Board members during 2013. In 2013, the amount of Denar 4,206 thousands was paid to the Supervisory Board members (2012: Denar 4,203 thousands).

**33. EXCHANGE RATES OF PRINCIPAL CURRENCIES**

Closing rates:

	<u>31.12.2013</u>	<u>31.12.2012</u>
EUR	61.51	61.50
USD	44.63	46.65
CHF	50.18	50.91