## PHARMACEUTICAL CHEMICAL COSMETICAL INDUSTRY

ANNUAL REPORT

ON THE PERFORMANCE OF ALKALOID AD SKOPJE
FOR THE PERIOD JANUARY - DECEMBER 2019

February 2020

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## 1. General information

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 Company is:

Aleksandar Makedonski 121000 Skopje, Republic of Macedonia.
Major business activity: Alkaloid AD Skopje produces and sells wide range of pharmaceutical, chemical and cosmetic products, as well as goods from herbal origin. According to the Trade Registry, Alkaloid AD Skopje can perform wholesale operations and foreign trading with food and non food products.
The main scope is production of pharmaceutical products.

The shares of Alkaloid AD Skopje have been listed on the Macedonian Stock Exchange, since 2002.
The annual report on the performance of Alkaloid AD Skopje has been prepared in accordance with the Trade Company Law ("Official Gazette of the Republic of Macedonia" no. 28/04, 84/05, 25/07, 87/08, 17/09, 23/09, $42 / 10,48 / 10,8 / 11,21 / 11,24 / 11,166 / 12,70 / 13,119 / 13,120 / 13,187 / 13,38 / 14,41 / 14,138 / 14,88 / 15,192 / 15$, $6 / 16,30 / 16,61 / 16,64 / 18,120 / 18,195 / 2018,225 / 2018$ and $239 / 2018$ ) and the Rulebook for accounting ("Official Gazette of the Republic of Macedonia" no. 159/09, 164/10 and 107/11). The report is prepared in accordance with the concept of purchase price, excluding the land property, construction buildings and available-for-sale financial assets, which are presented by their market value.

The presentation of the 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 financial statements. These estimations and assumptions are based on reasonable information available, as of the date of preparation of the financial statements. However, actual results may vary from these estimates.

## 2. Financial risk management

## Financial risk factors

The Company'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 interest rate risk. The Company's overall risk management program focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on the Company's financial performance. The financial risk management is preformed by the Company's financial department, based on Decisions from Managing board.

## Market risk

## a) Foreign exchange risk

The Company operates internationally and is exposed to foreign exchange risk arising from various currency exposures.

To manage the foreign exchange risk the Company provides enough cash in foreign currencies held in banks in order to maintain its future commercial transactions.

## 2. Financial risk management (continued)

## b) Price risk

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

## Credit risk

The Company has no significant concentrations of credit risk. It has policies in place to ensure that wholesale sales of products are made to customers with an appropriate credit history. Trade receivables consist of large number of balances. The Company 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 Company has no significant interest-bearing assets, the Company's income and operating cash flow are substantially independent of changes in market interest rates.

The Company's interest rate risk arises from borrowings. The Company 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.

## 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 Company is the last traded price.

The fair value of financial instruments that are not traded in an active market is determined by makes 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 Company for similar financial instruments.

## 3. Additions to non-current assets

Additions to non-current assets include additions to property, plant and equipment and Intangibles.

Additions to non-current assets - segment reporting

| Segments | (In 000 MKD) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| Pharmacy | 873,340 | 92 | 1,009,876 | 96 | 86 |
| Chemistry Cosmetics Botanicals | 76,588 | 8 | 39,084 | 4 | 196 |
| Total: | 949,928 | 100 | 1,048,960 | 100 | 91 |

## 4. Dividends

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

The dividends for 2018 approved by shareholders on 8 April 2019 were Denar 458,033 thousands. Approved dividends are paid and retained earnings are appropriately decreased.

## 5. Borrowings

| Borrowings |  |  | (In 000 MKD) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| Non-current | 288,057 | 53 | 218,935 | 63 | 132 |
| Current | 258,487 | 47 | 130,956 | 37 | 197 |
| Total: | 546,544 | 100 | 349,891 | 100 | 156 |

The maturity of the borrowings is as follows:

|  |  |  |  | 000 | MKD) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
| Maturity | Amount | \% | Amount | \% | 19/18 |
| Up to 1 year | 258,487 | 47 | 130,956 | 37 | 197 |
| Between 1 to 3 years | 288,057 | 53 | 218,935 | 63 | 132 |
| Total: | 546,544 | 100 | 349,891 | 100 | 156 |

6. Major transactions

According to the Trade Company Law, Alkaloid AD Skopje has no major transactions in 2019.

## 7. Related party transactions

The Company has no ultimate parent. The shares are widely held.
Alkaloid AD Skopje has investments in eighteen subsidiaries and one foundation in Macedonia and abroad. Sales and purchases of goods and services between related parties are based on regular market terms and prices.

Investments in subsidiaries and associates

| Subsidiary |  |  | (In 000 MKD) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| Alkaloid DOO Beograd, Serbia | 173,256 | 51 | 62,566 | 20 | 277 |
| Alkaloid DOO Zagreb, Croatia | 15,439 | 5 | 15,439 | 5 | 100 |
| Alkaloid INT DOO Ljubljana, Slovenia | 866 | - | 866 | - | 100 |
| Alkaloid DOO Sarajevo, Bosnia and Herzegovina | 39 | - | 39 | - | 100 |
| Alkaloid EOOD Sofia, Bulgaria | 2,748 | 1 | 2,748 | 1 | 100 |
| ALK\&KOS Shpk Prishtina, Kosovo | 307 | - | 307 | - | 100 |
| Alkaloidfarm SA Fribourg, Switzerland | 4,285 | 1 | 4,285 | 1 | 100 |
| Alkaloid USA LLC Columbus, Ohio US | 3,873 | 1 | 3,873 | 1 | 100 |
| Alkaloid Kons DOOEL Skopje, Macedonia | 130,154 | 39 | 130,154 | 42 | 100 |
| Alkaloid DOO Podgorica, Montenegro | - | - | - | - | - |
| Fund 'Trajce Mukaetov" Skopje, Macedonia | 3,000 | 1 | 3,000 | 1 | 100 |
| OOO Alkaloid RUS, Moscow, Russia | 119,359 | 35 | 119,359 | 38 | 100 |
| Alkaloid FARM DOO Ljubljana, Slovenia | 461 | - | 461 | - | 100 |
| Alkaloid Veledrogerija DOO Beograd, Serbia | 7,720 | 2 | 7,720 | 2 | 100 |
| Alkaloid ILAC TLS Istanbul, Turkey | 2,616 | 1 | 2,616 | 1 | 100 |
| Alkaloid Bilna apteka DOOEL Skopje, Macedonia | 308 | - | 308 | - | 100 |
| ALKA-LAB DOO Ljubljana, Slovenia | 43,081 | 13 | 18,485 | 6 | 233 |
| Alkaloid Shpk Tirana, Albania | 308 | - | 308 | - | 100 |
| Alkaloid Kiev CO. LTD., Ukraine | 2,157 | 1 | 2,157 | 1 | 100 |
| Total: | 336,721 | 100 | 312,125 | 100 | 108 |

All subsidiaries are $100 \%$ owned by the Company, except investment in Alkaloid USA with the equity share of $49 \%$. Although the investment of Alkaloid AD Skopje in Alkaloid USA LLC Columbus, Ohio USA is $49 \%$, the Company exercises control

In 2019 the company has increased its investment in two of its subsidiaries, in ALKA-LAB DOO Ljubljana, Slovenia by Denar 24,596 thousand equivalent to EUR 0.4 million and in Alkaloid DOO Beograd, Serbia by Denar 110,690 thousand equivalent to EUR 1.8 million.

The Company has representative offices in Russia and Ukraine. The operational results of the representation offices are included in the financial statements of the Company.

Sale of goods and services

|  |  | (In 000 MKD) |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Subsidiary | $\mathbf{2 0 1 9}$ |  | $\mathbf{2 0 1 8}$ | IND |  |
|  | Amount | $\%$ |  | Amount | \% |
| $\mathbf{1 9 / 1 8}$ |  |  |  |  |  |
| Alkaloid DOO Belgrade, Serbia |  |  |  |  |  |
| Alkaloid INT DOO Ljubljana, Slovenia | 165,347 | 5 | 292,177 | 10 | 57 |
| ALK\&KOS Pharmaceuticals Shpk Pristine, Kosovo | $1,204,657$ | 36 | $1,237,262$ | 42 | 97 |
| Alkaloidpharm SA Fribourg, Switzerland | 212,673 | 6 | 211,462 | 7 | 101 |
| Alkaloid Kons DOOEL Skopje, Macedonia | 20 | - | 28 | - | 71 |
| OOO Alkaloid RUS, Moscow, Russia | 193,369 | 6 | 185,497 | 6 | 104 |
| Alkaloid Veledrogerija DOO Beograd, Serbia | 633,362 | 19 | 223,872 | 8 | 283 |
| Alkaloid Bilna apteka DOOEL Skopje, Macedonia | 916,901 | 28 | 798,177 | 27 | 115 |
| Total: | 6,100 | - | 6,735 | - | 91 |

## Purchase of goods and services

| Subsidiary |  |  | (In 000 MKD) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| Alkaloid DOO Belgrade, Serbia | 16,692 | 2 | 14,346 | 1 | 116 |
| Alkaloid DOO Zagreb, Croatia | 11,918 | 1 | 12,466 | 1 | 96 |
| Alkaloid DOO Ljubljana INT, Slovenia | 105,486 | 13 | 72,622 | 7 | 145 |
| Alkaloid DOO Sarajevo, Bosnia and Herzegovina | 116,811 | 14 | 106,601 | 11 | 110 |
| Alkaloid EOOD Sofia, Bulgaria | 1,933 | - | 1,106 | - | 175 |
| ALK\&KOS Pharmaceuticals Shpk Pristine, Kosovo | 5,808 | 1 | 19,849 | 2 | 29 |
| Alkaloidpharm SA Fribourg, Switzerland | 216,382 | 27 | 472,588 | 49 | 46 |
| Alkaloid Kons DOOEL Skopje, Macedonia | 2,941 | - | 2,070 | - | 142 |
| Alkaloid DOO Podgorica, Montenegro | 48,056 | 6 | 42,410 | 4 | 113 |
| Fund "Trajce Mukaetov" Skopje, Macedonia | 9,423 | 1 | 8,802 | 1 | 107 |
| OOO Alkaloid RUS, Moscow, Russia | 94,828 | 12 | 92,267 | 9 | 103 |
| Alkaloid Veledrogerija DOO Beograd, Serbia | 5,259 | 1 | 4,084 | - | 129 |
| Alkaloid ILAC TLS Istanbul, Turkey | 9,203 | 1 | 9,887 | 1 | 93 |
| Alkaloid Bilna apteka DOOEL Skopje, Macedonia | 2,880 | - | 2,680 | - | 107 |
| ALKA-LAB DOO Ljubljana, Slovenia | 236 | - | - | - | - |
| Alkaloid Shpk Tirana, Albania | 4,498 | 1 | 3,681 | - | 122 |
| Alkaloid Kiev CO. LTD., Ukraine | 158,120 | 20 | 107,528 | 11 | 147 |
| Total: | 810,474 | 100 | 972,987 | 100 | 83 |

## Accounts receivables

|  |  | (In 000 MKD) |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Subsidiary | $\mathbf{2 0 1 9}$ |  | $\mathbf{2 0 1 8}$ | IND |  |
|  | Amount | $\%$ | Amount | \% | $\mathbf{1 9 / 1 8}$ |
| Alkaloid DOO Belgrade, Serbia |  |  |  |  |  |
| Alkaloid DOO Ljubljana INT, Slovenia | 24,776 | 2 | 188,393 | 15 | 13 |
| ALK\&KOS Pharmaceuticals Shpk Pristine, Kosovo | 298,213 | 20 | 322,087 | 26 | 93 |
| Alkaloid Kons DOOEL Skopje, Macedonia | 47,676 | 3 | 74,364 | 6 | 64 |
| OOO Alkaloid RUS, Moscow, Russia | 62,535 | 4 | 46,824 | 4 | 134 |
| Alkaloid Veledrogerija DOO Beograd, Serbia | 539,439 | 36 | 219,445 | 18 | 246 |
| Alkaloid ILAC TLS Istanbul, Turkey | 536,674 | 35 | 360,486 | 30 | 149 |
| Alkaloid Bilna apteka DOOEL Skopje, Macedonia | 2,519 | - | 4,393 | - | 57 |
| Total: | 2,490 | - | 2,493 | - | 100 |

Accounts payables

| Subsidiary |  |  | (In 000 MKD) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| Alkaloid DOO Belgrade, Serbia | 1,155 | - | 2,874 | 2 | 40 |
| Alkaloid DOO Zagreb, Croatia | 3,239 | 1 | 1,682 | 1 | 193 |
| Alkaloid DOO Ljubljana INT, Slovenia | 57,125 | 22 | 25,292 | 14 | 226 |
| Alkaloid DOO Sarajevo, Bosnia and Herzegovina | 16,247 | 6 | 11,575 | 6 | 140 |
| Alkaloid EOOD Sofia, Bulgaria | 126 | - | 126 | - | 100 |
| ALK\&KOS Pharmaceuticals Shpk Pristine, Kosovo | 1,671 | 1 | 3,971 | 2 | 42 |
| Alkaloidpharm SA Fribourg, Switzerland | 156,457 | 61 | 128,770 | 69 | 122 |
| Alkaloid Kons DOOEL Skopje, Macedonia | 1,006 | - | 398 | - | 253 |
| Alkaloid DOO Podgorica, Montenegro | 7,941 | 3 | 6,860 | 4 | 116 |
| Alkaloid Veledrogerija DOO Beograd, Serbia | 1,133 | - | 801 | - | 141 |
| Alkaloid ILAC TLS Istanbul, Turkey | - | - | 1,370 | 1 | - |
| Alkaloid Bilna apteka DOOEL Skopje, Macedonia | 979 | - | 838 | - | 117 |
| ALKA-LAB DOO Ljubljana, Slovenia | 236 | - | - | - | - |
| Alkaloid Shpk Tirana, Albania | 301 | - | 615 | - | 49 |
| Alkaloid Kiev CO. LTD., Ukraine | 9,498 | 4 | 1,163 | 1 | 817 |
| Total: | 257,114 | 100 | 186,335 | 100 | 138 |

## Prepayments and short-term loans

|  | (In 000 MKD) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
| Subsidiary | Amount | \% | Amount | \% | 19/18 |
| Alkaloid DOO Beograd, Serbia | 1,929 | 100 | 1,929 | 100 | 100 |
| Total: | 1,929 | 100 | 1,929 | 100 | 100 |

## Interests


8. Share capital

|  | Number of shares | Ordinary shares | Treasury shares | Total | Share premium |
| :---: | :---: | :---: | :---: | :---: | :---: |
| At 1 January 2018 | 1,416,612 | 2,220,127 | -23,032 | 2,197,095 | - |
| Purchase of treasury shares | - | - | - | - |  |
| At 31 December 2018 | 1,416,612 | 2,220,127 | -23,032 | 2,197,095 |  |
| Purchase of treasury shares | -7,016 | - | -10,713 | -10,713 | -65,060 |
| At 31 December 2019 | 1,409,596 | 2,220,127 | -33,745 | 2,186,382 | -65,060 |

The total authorized number of ordinary shares is $1,431,353$ with a par value of EUR 25.56 (Denar 1,551) per share. All issued shares are fully paid.

During 2019, the Company acquired 7,016 of its own shares through Macedonian stock exchange and held as treasury shares. The total number of treasury shares is 21,757 . The number of 3,287 treasury shares is reserved for former proprietors out of which 3,228 are priority shares and 59 are ordinary shares.

Earning per share

|  |  | (In MKD) |  |
| :--- | ---: | ---: | ---: |
|  | $\mathbf{2 0 1 9}$ | $\mathbf{2 0 1 8}$ | IND |
|  | Amount | Amount | $\mathbf{1 9 / 1 8}$ |
| Profit attributable to shareholders (in denars) |  |  |  |
| Number of shares | $1,007,811,167$ | $848,199,255$ | 119 |
| Basic earning per share (in denars): | $1,415,132$ | $1,416,612$ | 100 |
|  | $\mathbf{7 1 2 . 1 7}$ | $\mathbf{5 9 8 . 7 5}$ | $\mathbf{1 1 9}$ |

## 9. Key management compensations

No compensations were paid to the Management Board members in 2019 and 2018.
In 2019, the amount of Denar 4,402 thousands were paid to the Supervisory Board members (2018: Denar 4,209 thousands).
10. Production and sales

## Production in tons

|  |  |  |  | (In tons) |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{2 0 1 9}$ |  | $\mathbf{2 0 1 8}$ | IND |  |  |
| Segment | Amount | $\%$ | Amount | \% | $\mathbf{1 9 / 1 8}$ |  |
|  |  |  |  | 989 | 7 | 116 |
| Pharmacy | 1,146 | 7 | 13,878 | 93 | 102 |  |
| Chemistry Cosmetics Botanicals | 14,135 | 93 | $\mathbf{1 4 , 8 6 7}$ | $\mathbf{1 0 0}$ | $\mathbf{1 0 3}$ |  |
|  |  |  |  |  |  |  |
| Total: | $\mathbf{1 5 , 2 8 1}$ | $\mathbf{1 0 0}$ | $\mathbf{1 0 0}$ |  |  |  |

The total amount produced for 2019 is 15,281 tons, which indicates $3 \%$ growth compared to last years' production amount of 14,867 tons.

Total sales of goods and services

|  |  |  | (In 000 MKD) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Market | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| Domestic market | 2,778,870 | 33 | 2,756,152 | 37 | 101 |
| Foreign market | 5,649,139 | 67 | 4,749,962 | 63 | 119 |
| Total: | 8,428,009 | 100 | 7,506,114 | 100 | 112 |

The total sales revenues for 2019 are 8,428,009 thousand denars which indicates $12 \%$ growth compared to the sales revenues from 2018 ( $7,506,114$ thousand denars). The growth in total sales revenues is a result from the increase of sales revenues on domestic market for $1 \%$, and the increase on foreign market sales for $19 \%$.

The largest portion of total sales revenues, $67 \%$ is generated on foreign markets.
Total sales - segment reporting

|  |  |  | (In 000 MKD) |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{2 0 1 9}$ |  | $\mathbf{2 0 1 8}$ | IND |  |  |
| Segmet | Amount | $\%$ |  | Amount | \% | $\mathbf{1 9 / 1 8}$ |
|  |  |  |  |  |  |  |
| Pharmacy | $6,880,030$ | 82 | $6,081,354$ | 81 | 113 |  |
| Chemistry Cosmetics Botanicals | $1,547,979$ | 18 | $1,424,760$ | 19 | 109 |  |
|  | Total: | $\mathbf{8 , 4 2 8 , 0 0 9}$ | $\mathbf{1 0 0}$ | $\mathbf{7 , 5 0 6 , 1 1 4}$ | $\mathbf{1 0 0}$ | $\mathbf{1 1 2}$ |

The largest portion in total sales revenues, amounting $6,880,030$ thousand is generated on the Pharmacy segment with $82 \%$, which compared to last years' $6,081,354$ thousand denars is an increase of $13 \%$.

## Domestic market sales - segment reporting



Total sales revenues on domestic market are $2,778,870$ thousand denars, which compared to last years' $2,756,152$ have increased for $1 \%$.

The largest portion in total sales revenues is generated on the Pharmacy segment, amounting 2,143,420 thousand denars or $77 \%$.

Foreign market sales - segment reporting


Total sales revenues on foreign market are $5,649,139$ thousand denars, which compared to last years' $4,749,962$ have increased for $19 \%$.

The largest portion in total sales revenues is generated on the Pharmacy segment, amounting 4,736,609 thousand denars or $84 \%$.

## Foreign market sales by regions/countries

| Region/Country | (In 000 MKD ) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| South Eastern Europe | 2,940,583 | 52 | 2,900,023 | 61 | 101 |
| Albania | 66,704 | 1 | 70,364 | 1 | 95 |
| Bosnia and Herzegovina | 807,740 | 14 | 794,301 | 17 | 102 |
| Kosovo | 346,577 | 6 | 311,528 | 7 | 111 |
| Serbia | 1,480,071 | 26 | 1,503,110 | 32 | 98 |
| Monte Negro | 239,491 | 4 | 220,720 | 5 | 109 |
| Russia and CIS | 940,786 | 17 | 436,768 | 9 | 215 |
| Russia | 633,601 | 11 | 223,872 | 5 | 283 |
| Georgia | 18,845 | - | 16,308 | - | 116 |
| Armenia | 28,604 | 1 | 12,172 | - | 235 |
| Azerbaijan | - | - | 148 | - |  |
| Ukraine | 259,736 | 5 | 184,268 | 4 | 141 |
| Western Europe (EU and EFTA) | 1,474,811 | 26 | 1,270,045 | 27 | 116 |
| Bulgaria | 168,259 | 3 | 144,254 | 3 | 117 |
| Croatia | 491,903 | 9 | 467,735 | 10 | 105 |
| Germany | 75,689 | 1 | 48,070 | 1 | 157 |
| Spain | 253 | - | 8,587 | - | 3 |
| Romania | 168,224 | 3 | 103,834 | 2 | 162 |
| Slovenia | 153,206 | 3 | 101,739 | 2 | 151 |
| Czech | 17,482 | - | 17,716 | - | 99 |
| Poland | 33,934 | 1 | 59,253 | 1 | 57 |
| Slovakia | 215 | - | - | - |  |
| Hungary | 59,277 | 1 | 119,854 | 3 | 49 |
| Lithuania | 1,742 | - | 863 | - | 202 |
| Finland | 1,623 | - | 1,085 | - | 150 |
| Great Britain | 281,279 | 5 | 194,915 | 4 | 144 |
| Netherlands | 300 | - | - | - |  |
| Sweden | - | - | - | - |  |
| Greece | 15,194 | - | 2,112 | - | 719 |
| Switzerland | 6,231 | - | 28 | - | \#\#\#\#\# |
| Other countries | 292,959 | 5 | 143,126 | 3 | 205 |
| Jordan | 8,381 | - | 4,594 | - | 182 |
| USA | 268,203 | 5 | 124,792 | 3 | 215 |
| Turkey | 12,467 | - | 11,187 | - | 111 |
| Other countries | 3,908 | - | 2,553 | - | 153 |
| Total: | 5,649,139 | 100 | 4,749,962 | 100 | 119 |

The largest portion of $52 \%$ of the total sales in foreign markets is generated in the South Eastern Europe region.

Total revenues

|  | (In 000 MKD) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\underline{\text { Revenues }}$ | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| 1. Revenues from sales of goods and services | 8,428,009 | 97 | 7,506,114 | 95 | 112 |
| -Domestic market | 2,778,870 | 32 | 2,756,152 | 35 | 101 |
| Sales of goods | 1,969,757 | 23 | 1,970,140 | 25 | 100 |
| Sales of commodities | 746,447 | 9 | 733,154 | 9 | 102 |
| Other sales revenues | 62,666 | 1 | 52,858 | 1 | 119 |
| -Foreign market | 5,649,139 | 65 | 4,749,962 | 60 | 119 |
| Sales of goods | 4,794,655 | 55 | 4,030,568 | 51 | 119 |
| Sales of commodities | 778,135 | 9 | 656,056 | 8 | 119 |
| Other sales revenues | 76,349 | 1 | 63,338 | 1 | 121 |
| 2. Other operating income | 246,610 | 3 | 378,642 | 5 | 65 |
| Collected written off receivables | - | - | 747 | - | - |
| Income from previous years | 2,030 | - | 1,424 | - | 143 |
| Dividends income | 69,464 | 1 | 162,256 | 2 | 43 |
| Interest income | 525 | - | 211 | - | 249 |
| Foreign exchange transaction gains | 115,367 | 1 | 115,624 | 1 | 100 |
| Other income | 59,224 | 1 | 98,380 | 1 | 60 |
| 3. Finance income | 878 | - | 1,132 | - | 78 |
| Foreign exchange transaction gains on borrowings | 878 | - | 1,132 | - | 78 |
| Interest income on borrowings | - | - | - | - | - |
| Total: | 8,675,497 | 100 | 7,885,888 | 100 | 110 |

Total revenues for 2019 amounting $8,675,497$ thousand denars have increased for $10 \%$, compared to last years' 7,885,888 thousand denars.
The largest portion of $97 \%$ in the total revenues belongs to the sales revenues, which compared to last year have increased for $12 \%$.
Other operating income has a portion of $3 \%$ in total revenues. Compared to last year other operating income has decreased for $35 \%$.
Finance income only includes income on borrowings. The portion of finance income in total revenue is insignificant.

Sales by category

|  |  |  | (In 000 MKD) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sales revenue | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| Sales of goods | 6,764,412 | 80 | 6,000,708 | 80 | 113 |
| Sales of commodities | 1,524,582 | 18 | 1,389,210 | 19 | 110 |
| Other sales revenues | 139,015 | 2 | 116,196 | 2 | 120 |
| Total: | 8,428,009 | 100 | 7,506,114 | 100 | 112 |

## Total expenses by nature

| Expenses | (In 000 MKD ) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| 1. Changes in the inventories | -290,645 | -4 | -124,834 | -2 | 233 |
| 2. Raw and other materials | 2,830,146 | 38 | 2,500,111 | 36 | 113 |
| Raw materials | 2,645,380 | 35 | 2,326,040 | 33 | 114 |
| Energy | 163,828 | 2 | 148,304 | 2 | 110 |
| Spare parts | 17,857 | - | 19,640 | - | 91 |
| Writen off small items | 3,081 | - | 6,127 | - | 50 |
| 3. Cost of commodities | 1,009,397 | 13 | 936,713 | 13 | 108 |
| 4. Services | 415,037 | 5 | 368,906 | 5 | 113 |
| Transport | 165,529 | 2 | 153,127 | 2 | 108 |
| Maintenance | 69,172 | 1 | 55,510 | 1 | 125 |
| Rent | 33,728 | - | 28,323 | - | 119 |
| Utilities | 146,608 | 2 | 131,946 | 2 | 111 |
| 5. Depreciation and amortization | 634,187 | 8 | 550,876 | 8 | 115 |
| 6. Provision for impaired trade receivables | 219 | - | 321 | - | 68 |
| 7. Employee benefits | 1,559,534 | 21 | 1,377,581 | 20 | 113 |
| Gross salaries | 1,286,885 | 17 | 1,150,069 | 17 | 112 |
| Food allowances | 44,808 | 1 | 36,053 | 1 | 124 |
| Holiday allowances | 101,242 | 1 | 74,018 | 1 | 137 |
| Termination benefits | 14,290 | - | 18,889 | - | 76 |
| Short-term benefits | 110,000 | 1 | 96,341 | 1 | 114 |
| Retirement benefits | 774 | - | 745 | - | 104 |
| Other expenses | 1,535 | - | 1,466 | - | 105 |
| 8. Other operating expenses | 1,376,439 | 18 | 1,347,068 | 19 | 102 |
| Cost of business trips | 48,682 | 1 | 45,315 | 1 | 107 |
| Advertising and marketing | 692,898 | 9 | 731,260 | 10 | 95 |
| Insurance | 33,192 | - | 30,870 | - | 108 |
| Taxes and contributions | 38,989 | 1 | 28,772 | - | 136 |
| Bank charges and memberships | 13,036 | - | 12,562 | - | 104 |
| Interest | 1 | - | 3 | - | 33 |
| Exchange differences from receivables and payables | 77,527 | 1 | 177,658 | 3 | 44 |
| Expenses from previous years | 27,976 | - | 16,068 | - | 174 |
| Other expenses | 444,138 | 6 | 304,560 | 4 | 146 |
| 9. Finance costs (borrowings) | 12,395 | - | 12,306 | - | 101 |
| Foreign exchange transaction losses on borrowings | 871 | - | 1,170 | - | 74 |
| Interest expense on borrowings | 11,524 | - | 11,136 | - | 103 |
| Total: | 7,546,709 | 100 | 6,969,048 | 100 | 108 |

The Total expenses for 2019 amounting 7,546,709 thousand denars have increased $8 \%$ compared to last years' $6,969,048$ thousand denars.

The largest portion in the total expenses belongs to Raw and other materials, $38 \%$. Employee benefits have a portion of $21 \%$, Other operating expenses have a portion of $18 \%$. Finance costs include only expenses on borrowings. The portion of finance costs in total expenses is insignificant.

Income statement - expenses by nature


Profit before income tax for 2019 is $1,128,788$ thousand denars, which compared to last years' 916,840 thousand denars has increased for $23 \%$. The portion of profit before income tax in the total revenue in 2019 is $13 \%$.

The calculated Income tax for 2019 is 120,977 thousand denars, which compared to last years' 68,641 thousand denars has increased for $76 \%$.

Profit for the year 2019 is $1,007,811$ thousand denars, which compared to last years' 848,199 thousand denars has increased for $19 \%$. The portion of net income in the total revenue in 2019 is $12 \%$.

## Income statement - expenses by function

| Income statement | (In 000 MKD) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 |  | IND |
|  | Amount | \% | Amount | \% | 19/18 |
| Sales | 8,428,009 | 97 | 7,506,114 | 95 | 112 |
| Cost of sales | -5,078,027 | -59 | -4,604,215 | -58 | 110 |
| Gross profit | 3,349,982 | 39 | 2,901,899 | 37 | 115 |
| Research and development expenses | -109,931 | -1 | -86,125 | -1 | 128 |
| Selling and marketing expenses | -1,723,781 | -20 | -1,638,232 | -21 | 105 |
| Administrative expenses | -420,697 | -5 | -371,897 | -5 | 113 |
| Provisions for liabilities and charges | -10,063 | - | -292 | - | 3,446 |
| Other income | 246,610 | 3 | 378,642 | 5 | 65 |
| Other expenses | -191,815 | -2 | -255,981 | -3 | 75 |
| Operating profit | 1,140,305 | 13 | 928,014 | 12 | 123 |
| Net foreign exchange transaction (losses) / gains | 7 | - | -38 | - | -18 |
| Net interest | -11,524 | - | -11,136 | - | 103 |
| Profit before income tax | 1,128,788 | 13 | 916,840 | 12 | 123 |
| Income tax | -120,977 | -1 | -68,641 | -1 | 176 |
| Profit for the year | 1,007,811 | 12 | 848,199 | 11 | 119 |

The income statement by function model presents the expenses as: Production costs, Research and development expenses, Selling and marketing expenses and Administrative expenses. The finance costs are presented in net values.

The largest portion in total revenues $59 \%$ belongs to Cost of sales, which have increased for $10 \%$.

Selling and marketing expenses have a portion of $20 \%$ in total revenues. Compared to last year Selling and marketing expenses have increased for $5 \%$.

Administrative expenses have a portion in total revenues of 5\% and have increased for $13 \%$ compared to last year.

## Balance sheet

|  |  |  | (In 000 MKD) |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | 2019 |  | 2018 | IND |  |
|  | Amount | $\%$ | Amount | $\%$ | 19/18 |

## Assets

Non-current assets

| Property, plant and equipment | $5,196,692$ | 41 | $4,189,647$ | 39 | 124 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Intangibles | $1,729,210$ | 14 | $1,598,027$ | 15 | 108 |
| Investments in subsidiaries and associates | 509,977 | 4 | 374,691 | 3 | 136 |
| Available-for-sale financial assets | 7,411 | - | 6,819 | - | 109 |
| Other non-current receivables | 114,566 | 1 | 13,056 | - | 877 |
| Deferred tax assets | - | - | 17,817 | - | - |
| Total non-currents assets: | $\mathbf{7 , 5 5 7 , 8 5 6}$ | $\mathbf{6 0}$ | $\mathbf{6 , 2 0 0 , 0 5 7}$ | $\mathbf{5 8}$ | $\mathbf{1 2 2}$ |

Current assets

| Inventories | $2,369,208$ | 19 | $2,110,233$ | 20 | 112 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Trade receivables | $2,435,007$ | 19 | $2,033,479$ | 19 | 120 |
| Other receivables | 172,762 | 1 | 201,845 | 2 | 86 |
| Cash and cash equivalents | 139,182 | 1 | 189,540 | 2 | 73 |
|  | $\mathbf{5 , 1 1 6 , 1 5 9}$ | $\mathbf{4 0}$ | $\mathbf{4 , 5 3 5 , 0 9 7}$ | $\mathbf{4 2}$ | $\mathbf{1 1 3}$ |
|  |  |  |  |  |  |
| Total assets: | $\mathbf{1 2 , 6 7 4 , 0 1 5}$ | $\mathbf{1 0 0}$ | $\mathbf{1 0 , 7 3 5 , 1 5 4}$ | $\mathbf{1 0 0}$ | $\mathbf{1 1 8}$ |

## Equity and liabilities

## Equity

| Share capital | $2,186,382$ | 17 | $2,197,095$ | 20 | 100 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Share premiums | $-65,060$ | -1 | - | - | - |
| Legal reserves | 596,146 | 5 | 596,146 | 6 | 100 |
| Other reserves | $1,686,780$ | 13 | 879,136 | 8 | 192 |
| Retained earnings | $5,686,873$ | 45 | $5,115,593$ | 48 | 111 |
| Total equity: | $\mathbf{1 0 , 0 9 1 , 1 2 1}$ | $\mathbf{8 0}$ | $\mathbf{8 , 7 8 7 , 9 7 0}$ | $\mathbf{8 2}$ | $\mathbf{1 1 5}$ |

Liabilities
Current liabilities

| Trade and other payables | $1,949,435$ | 15 | $1,554,327$ | 14 | 125 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Current borrowings | 258,487 | 2 | 130,956 | 1 | 197 |
| Income taxes | 47,392 | - | 13,506 | - | 351 |
| Total current liabilities: | $\mathbf{2 , 2 5 5 , 3 1 4}$ | $\mathbf{1 8}$ | $\mathbf{1 , 6 9 8 , 7 8 9}$ | $\mathbf{1 6}$ | $\mathbf{1 3 3}$ |


| Non-current liabilities |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Non-current borrowings | 288,057 | 2 | 218,935 | 2 | 132 |
| Deferred tax liabilities | - | - | - | - | - |
| Non-current provisions | 39,523 | - | 29,460 | - | 134 |
| Total non-current liabilities: | $\mathbf{3 2 7 , 5 8 0}$ | $\mathbf{3}$ | $\mathbf{2 4 8 , 3 9 5}$ | $\mathbf{2}$ | $\mathbf{1 3 2}$ |
|  |  |  |  |  |  |
| Total liabilities: | $\mathbf{2 , 5 8 2 , 8 9 4}$ | $\mathbf{2 0}$ | $\mathbf{1 , 9 4 7 , 1 8 4}$ | $\mathbf{1 8}$ | $\mathbf{1 3 3}$ |
|  |  |  |  |  |  |
| Total equity and liabilities: | $\mathbf{1 2 , 6 7 4 , 0 1 5}$ | $\mathbf{1 0 0}$ | $\mathbf{1 0 , 7 3 5 , 1 5 4}$ | $\mathbf{1 0 0}$ | $\mathbf{1 1 8}$ |

## Performance indicators

|  |  |  | (In \%) |
| :--- | ---: | ---: | ---: |
| Indicators |  | $\mathbf{2 0 1 8}$ | $\mathbf{1 9 / 1 8}$ |
|  | $\mathbf{2 0 1 9}$ | 113.16 | 102 |
| Revenue / expense ratio |  | 114.96 | 10.76 |
| Net profit margin | 11.62 | 108 |  |
| EBITDA (\%) | 21.05 | 19.70 | 107 |
| Current ratio | 2.27 | 2.67 | 85 |
| Net debt to equity ratio | 0.05 | 0.04 | 136 |
| Return of equity | 10.68 | 9.70 | 110 |
| Return of assets | 8.61 | 7.97 | 108 |

## Number of employees on 31 December

|  |  |  |  |  | IND |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Segment | $\mathbf{2 0 1 9}$ | $\%$ | $\mathbf{2 0 1 8}$ | \% | $\mathbf{1 9 / 1 8}$ |
|  |  |  |  |  |  |
| Pharmacy | 866 | 52 | 53 | 106 |  |
| Chemistry Cosmetics Botanicals | 211 | 13 | 195 | 13 | 108 |
| Corporate unit | 576 | 35 | 528 | 34 | 109 |
| Total: | $\mathbf{1 , 6 5 3}$ | $\mathbf{1 0 0}$ | $\mathbf{1 , 5 4 0}$ | $\mathbf{1 0 0}$ | $\mathbf{1 0 7}$ |

The total number of employees on 31 December 2019 is 1,653 , which compared to 2018 is an increase of $7 \%$.

Alkaloid AD Skopje

