

MAKEDONSKI TELEKOM AD - SKOPJE  
Kej 13 Noemvri No. 6, 1000 Skopje, R. North Makedonija

**To:** Macedonian Stock Exchange AD Skopje  
Orce Nikolov 75, 1000 Skopje

**Date:** October 2022

**Subject:** Explanation on the operation of Makedonski Telekom AD - Skopje for the period from 01.01.2022 until 30.09.2022

The following analysis refers to the Unaudited Income Statement of Makedonski Telekom (MKT) for the period 01.01.2022 - 30.09.2022, prepared in accordance with the International Financial Reporting Standards (IFRSs).

## I Revenues

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The sales revenues in the first nine months of 2022 amounted to MKD 8,835,932 thousand, which represents increase of 5.5% compared to the same period of the previous year.

## Mobile services

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### Mobile voice and non-voice services

On the mobile market, MKT has a **market share of 49.1%** (internal estimation, compared to 49.2% at the end of the same period of the previous year). The subscribers' base at the end of the first nine months of 2022 amounts to 1,294 thousand subscribers and it is increased by 6.9% compared to the same period of the previous year.

At the end of the first nine months of 2022, the revenues from **mobile retail voice and mobile non-voice services** marked an increase by 6.7% compared to the same period of the previous year.

The increase is mainly due to the higher number of post-paid subscribers, as well as increase of the roaming revenues due to reduction of the restrictions related to COVID – 19 pandemics, and on the other hand there is decline of the revenues from pre-paid mostly due to pre to post migration as well as the lower spending of voice services in the pre-paid segment. There is increase of the revenues from non-voice services mostly as a result of the increased revenues from mobile internet due to higher usage of bundled tariff models with non-voice services as well as the increased GPRS traffic in roaming.

**The revenues from wholesale voice services** at the end of the first nine months of 2022 marked a decrease by 13.2% compared to the same period of the previous year.

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The **blended ARPU (Average Revenue Per User)** for voice and nonvoice services marked a decrease by 5.5% compared to the same period of the previous year amounting to MKD 377 mostly driven by the lower spending of voice services in the pre-paid segment.

## Fixed services

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### Fixed voice and non-voice services

MKT has managed to maintain the **leading position on the fixed voice market with 62.3%** (internal estimation and it is on a same level compared to 62.3% at the end of the same period of the previous year) or 226.5 thousand customers at the end of the first nine months of 2022.

The **voice retail revenues** in the first nine months of 2022 in the fixed segment services have decreased by 1.3% compared to the same period of the previous year due to decreased outgoing traffic by 30.5%. At the end of the first nine months of 2022 the number of customers in the fix voice (including the customers using the convergent services) marked an increase by 1.3% compared to the same period of the previous year.

At the end of the first nine months of 2022, **the number of total BB accesses** (including the customers using the convergent services) is increased by 3.5% and amounts 225.9 thousand compared to 218.4 thousand at the end of the same period of the previous year. **The number of BB subscribers (excluding wholesale)** at the end of the first nine months of 2022 has increased by 3.7% and amounts 202.9 thousand compared to 195.6 thousand at the end of the same period of the previous year. The **broadband Internet market share** at the end of the first nine months of 2022 **amounts to 49.4%** (internal estimation, compared to 49.8% at the end of the same period of the previous year). The investments in the optic network have resulted in a continuous increase of the number of accesses to the optic network in the country. At the end of the first nine months of 2022 Makedonski Telekom has enabled more than 267 thousand accesses to the optic network which is an increase by 11% compared to the same period of the previous year.

Regarding the **TV market**, MKT has a leading position with **market share of 34%** (internal estimation, compared to 34.4% at the end of the same period of the previous year) of the total TV market. The IPTV (digital television via Internet protocol) service, with its high quality, interactivity and the unique TV experience, is excellently accepted on the market and MKT at the end of the first nine months of 2022 achieved an increase of the number of IPTV customers (including Magenta1, 3 Play and other TV services) by 1.8% compared to the same period of the previous year, which has resulted in a customer base of 147.6 thousand customers at the end of the first nine months of 2022.

The **revenues from retail Internet** at the end of the first nine months of 2022 have increased by 1.7% compared to the same period of the previous year.

The **revenues from digital television via Internet protocol ("IPTV")** at the end of the first nine months of 2022 have increased by 4.2% compared to the same period of the previous year.

## Other revenues



### Other revenues in the fixed and mobile segment

**System integration and IT revenues** at the end of the first nine months of 2022 have increased by 67.7% compared to the same period of the previous year as a result of higher revenues from ICT projects, mainly resulting from the Project for Smart Lighting and Platform for digital city.

**The revenues from the sale of equipment** at the end of the first nine months of 2022 have increased by 12.6% compared to the same period of the same period of the previous year as a result of the increase of revenues from sale of handsets due to higher average sale price supported by the effect from allocation of revenues in accordance with the IFRS 15.

## II Expenses



### Operating expenses

On the cost side, at the end of the first nine months of 2022, the operating expenses marked an increase by 10.6% compared to the same period of the previous year, mostly as a result of the increase of the cost of trading goods sold, cost of consumed materials and other supplies (which includes the electricity cost) and cost for depreciation and amortization.

The employee related expenses have declined by 2% at the end of the first nine months of 2022 compared to the same period of the previous year as a result of decreased expenses for salaries due to decreased number of employees compensated by increased severance payment in line with the new program for voluntary leave of the Company.

The cost of trading goods sold is increased by 30.6% in line with the increased sales revenues, while the cost of consumed materials and other supplies (including the electricity cost) are increased by 202.5% at the end of the first nine months of 2022 compared to the same period of the previous year, dominantly due to increase of the electrical energy price as a result of the global movements of the electrical energy price.

The cost for services is decreased by 8.9% at the end of the first nine months of 2022 compared to the same period of the previous year.

The cost for depreciation and amortization at the end of the first nine months of 2022 marked an increase by 4.8% compared to the same period of the previous year.



### Capital expenditures

The amount of total Capital expenditures (CAPEX), at the end of the first nine months of 2022 is MKD 2,534,558 thousand.

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### III Operating and Net profit

The above-stated movements of the revenues and costs resulted in decline of the Earnings before interest, taxation, depreciation and amortization (EBITDA) in the first nine months of 2022 by 3.7% compared to the same period of the previous year, mostly as a result of the global economic trends and the significant increase of the electrical energy price. The EBITDA margin for the first nine months of 2022 has declined and amounts 39.9% compared to 43.8% at the end of the same period of the previous year. If the electricity cost is excluded, EBITDA in the first nine months of 2022 would be increased by 5.7% compared to the same period of the previous year, while the EBITDA margin would be 45.4% and would be on the same level compared to the same period of the previous year (45.4%).

Operating profit (Earnings before interest and taxation - EBIT) for the first nine months of 2022 is decreased by 13.5% compared to the same period of the previous year.

As a result of the above-stated movements of the revenues and costs as well as the financial incomes and expenses the Net profit for the first nine months of 2022 has declined by 16.8% compared to the same period of the previous year and amounts MKD 1,274,659 thousand.

<i>In MKD thousands</i>	<i>2021 Jan - Sep</i>	<i>2022 Jan - Sep</i>	<i>Change YoY</i>
Total Operating revenues	8.437.778	8.918.367	5,7%
Sales revenues	8.378.263	8.835.932	5,5%
Total Operating expenses	6.730.459	7.440.905	10,6%
Electricity cost	140.891	493.767	250,5%
Depreciation and amortization	1.984.302	2.079.139	4,8%
Operating expenses excluding Depreciation and amortization	4.746.157	5.361.766	13,0%
<b>Earning before interest, taxation, depreciation and amortization (EBITDA)</b>	<b>3.691.621</b>	<b>3.556.601</b>	<b>-3,7%</b>
<i>EBITDA margin in %</i>	43,8%	39,9%	-8,8%
<b>Earning before interest, taxation, depreciation and amortization (EBITDA) excluding electricity cost</b>	<b>3.832.512</b>	<b>4.050.367</b>	<b>5,7%</b>
<i>EBITDA margin (excl electricity cost) in %</i>	45,4%	45,4%	0,0%
<b>Operating Profit (Earning before interest and taxation - EBIT)</b>	<b>1.707.319</b>	<b>1.477.462</b>	<b>-13,5%</b>
Financial incomes	63.676	7.414	-88,4%
Financial expenses	34.980	36.771	5,1%
income tax	204.430	173.445	-15,2%
<b>Net Profit</b>	<b>1.531.585</b>	<b>1.274.659</b>	<b>-16,8%</b>

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## IV Changes in the accounting policies

Based on "Principal versus Agent: Software Reseller (IFRS 15 Revenue from Contracts with Customers)" agenda decision by IFRS Interpretation Committee, finalized on May 30, 2022, MKT had to reassess the control in relevant software reselling, content services and provided streaming services whether it is in agent or principal position. In cases where MKT is in an intermediary position between a supplier and a customer, an assessment must be made as to whether MKT supplies or provides the relevant product or service requested by the customer as the principal itself or merely as an agent working for the supplier. The result depends on whether MKT reports sales gross (as principal) or net after deducting the costs to the supplier, i.e. can only record the amount of the remaining margin (as an agent). The reassessment was completed in Q3 2022 and concluded that agent accounting should be adopted for the relevant portion of software reselling, content services and provided streaming. This conclusion resulted in the accounting policy change. Compared to the previous accounting, this leads to a decrease in revenue and costs of MKD 61,465 thousand for the first nine months of 2022 and 67.750 thousand for the same period of 2021. EBITDA, Net income, Statement of Financial Position and Cash flow are unchanged.

## V Effect from COVID – 19 and war in Ukraine

In 2020, the coronavirus spread globally, and its negative impact continues to affect entities across the world. In the course of 2021 and additionally in 2022 some recovery has been already visible which has resulted in local easement of the restrictive measures as well as increased mobility of the people across the borders.

The management closely monitors the impact of the pandemic on the operations and provides further updates to the stakeholders as the situation evolves. Furthermore, the management is in close communication with the local state institutions and remains compliant with official guidelines.

The Company responded to the COVID-19 situation swiftly. The Company continues to meet the increased demand for connectivity through its network and has not identified any events which could jeopardize the going concern of its operation.

Management paid particular attention to the solvency of customers due to COVID-19, however, based on experiences of last months and expectations considering the future COVID effects, there are no material effects on the impairment rates.

The latest data for the period July – August 2022 mostly points out to the slowing of the economic activity growth in the third quarter of this year, under the negative influence of the war in Ukraine on the prices and supplies chains, as well as under emphasized inconstancy and uncertainty of the external economic and financial conditions. Thus, in this period it can be noticed significant slowing of the real annual growth of the turnover of the overall trade, the annual change in the industrial production has entered in the negative zone and the activity in the construction sector marks further negative movements. Regarding the changes

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in the consumer prices, the annual inflation rate in the third quarter of 2022 amounts 17.2% and it is higher compared to the latest projections. The inflation is still result of the factors on the supply side i.e. rise of the import prices of food and energy, including the domestic price of electricity and heating energy, which are impacted by the movements on the global energy market. Their long-term and higher growth makes domino effects on the prices of other products and services as well.

At the same time, in the conditions with significant oscillations in the movement of the international prices of the basic products, due to war in Ukraine and imposed sanctions towards Russia from the most of the countries in the world, their movement is hardly predictable and therefore the uncertainty related to the future prices' movement is outstandingly emphasized<sup>1</sup> and revisions related to the expected movement of the external assumptions for the inflation projection are mostly in the upward direction.

The global rise of energy cost will result in significant increase of the Company's energy costs in the next period as well, which will create pressure on the results achievement. The Management will put an effort, as much as possible, with a set of optimizing measures as well as better commercial results to compensate these negative trends.

Nikola Ljusev  
Chief Executive Officer

Slavko Projkoski  
Chief Financial Officer

### Investigation into certain consultancy contracts

*On 13 February 2006, Magyar Telekom Plc., the controlling owner of the Company, (via Stonebridge Communications AD - Skopje, majority shareholder of the Company), announced that it was investigating certain contracts entered into by another subsidiary of Magyar Telekom Plc. to determine whether the contracts were entered into in violation of Magyar Telekom Plc. policy or applicable law or regulation. Magyar Telekom's Audit Committee retained White & Case, as its independent legal counsel to conduct the internal investigation. Subsequent to this, on 19 February 2007, the Board of Directors of the Company, based on the recommendation of the Audit Committee of the Company and the Audit Committee of Magyar Telekom Plc., adopted a resolution to conduct an independent internal investigation regarding certain contracts in Republic of North Macedonia.*

*Based on publicly available information, as well as information obtained from Magyar Telekom and as previously disclosed, Magyar Telekom's Audit Committee conducted an internal investigation regarding certain contracts relating to the activities of Magyar Telekom and/or its affiliates in Montenegro and Republic of North Macedonia that totalled more than EUR 31 million. In particular, the internal investigation examined whether Magyar Telekom and/or its Montenegrin and Macedonian affiliates had made payments prohibited by U.S. laws or regulations, including the U.S. Foreign Corrupt Practices Act (the "FCPA"). The Company has previously disclosed the results of the internal investigation.*

*Magyar Telekom's Audit Committee informed the U.S. Department of Justice (the "DOJ") and the U.S. Securities and Exchange Commission (the "SEC") of the internal investigation. The DOJ and the SEC commenced investigations into the activities that were the subject of the internal investigation. On 29 December 2011, Magyar Telekom announced that it had entered into final settlements with the DOJ and the SEC to resolve the DOJ's and the SEC's investigations relating to Magyar Telekom. The settlements concluded the DOJ's and the SEC's investigations. Magyar Telekom*

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<sup>1</sup> Source: NBRSM "Recent Macroeconomic Indicators" Review of the Current Situation June 2022



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*disclosed the key terms of the settlements with the DOJ and the SEC on 29 December 2011. In particular, Magyar Telekom disclosed that it had entered into a two-year deferred prosecution agreement (the "DPA") with the DOJ. The DPA expired on 5 January 2014, and further to the DOJ's request filed in accordance with the DPA, the U.S. District Court for the Eastern District of Virginia dismissed the charges against Magyar Telekom on 5 February 2014.*

*In relation to the local investigation by the state authorities in Republic of North Macedonia and further to the previously disclosed information in the Financial Statements of the Company for the preceding years, the criminal procedure against former managers of the company is still ongoing at first instance criminal court.*

*We have not become aware of any information as a result of a request from any regulators or other external parties, other than the previously disclosed, from which we would have concluded that the financial statements may be misstated, including from the effects of a possible illegal act.*

Proofreading by Lingva Ekspert

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