### Reasons for the Offer and Use of Proceeds

Not applicable.

### Risk Factors

This section is intended to be a summary of more detailed discussions contained elsewhere in this Annual Report. The risks described below are not the only ones that we face. Additional risks that we do not presently consider material, or of which we are not currently aware, may also affect us. Our business, results of operations, financial condition and cash flows could be materially and adversely affected if any of these risks materialize and, as a result, the market price of our shares and our ADSs could decline. You should carefully consider these risks with respect to an investment in Telecom Argentina.

### Risks Relating to Argentina

### Overview |

A substantial majority of our property, operations and customers are located in Argentina, and a portion of our assets and liabilities are denominated in foreign currencies. Accordingly, our financial condition, results of operations and cash flows depend to a significant extent on economic and political conditions prevailing in Argentina and on the exchange rates between the Argentine peso and foreign currencies. In the recent past, Argentina has experienced severe recessions, political crises, periods of high inflation and significant currency devaluation. Argentina experienced economic growth in the last decade, although the Argentine economy has been volatile since year 2011. For example, Argentina's economy grew in 2017, but contracted in 2018. Uncertainty remains as to how several factors would impact the Argentine economy, including among others, inflation rates, exchange rates, commodity prices, level of BCRA reserves, public debt, tax pressures and healthy trade and fiscal balances.

Devaluation of the Argentine peso may adversely affect our results of operations, our capital expenditure program and the ability to service our liabilities and transfer funds abroad.

Since we generate a substantial portion of our revenues in Argentine pesos (functional currency of Telecom Argentina), any devaluation may negatively affect the U.S. dollar value of our earnings while increasing, in peso terms, our expenses and capital expenditures denominated in foreign currency. The Argentine Peso has been subject to significant devaluation against the U.S. dollar in the past and may be subject to fluctuations in the future. A depreciation of the Argentine Peso against major foreign currencies may also have an adverse impact on our capital expenditure program and increase the Argentine peso amount of our trade liabilities and financial debt denominated in foreign currencies. As of December 31, 2018, approximately 63% of our liabilities were denominated in foreign currencies.

Telecom seeks to manage the risk of devaluation of the Argentine peso by entering from time to time into certain NDF agreements to partially or completely hedge its exposure to foreign currency fluctuations caused by its liabilities denominated in foreign currencies (mainly U.S. dollars). The Company also has financial assets denominated in U.S. dollars, as well as international operations that generate profits in foreign currencies, that help reduce the exposure to liabilities denominated in foreign currencies. See "Item 11—Quantitative and Qualitative Disclosures About Market Risk" and "Item 5—Operating and Financial Review and Prospects—Liquidity and Capital Resources—Debt Obligations and Debt Service Requirements."

Beginning on December 17, 2015, the current administration lifted most of the restrictions to access the foreign exchange markets ("FX Markets") and the multiple exchange rate system was unified into a floating rate regime. This measure allowed almost a total unification of the multiple exchange rate system applicable at that time over the commercial and financial transactions in Argentina. See "Item 10-Additional Information-Foreign Investment and Exchange Controls in Argentina."

PART I - ITEM 3 KEY INFORMATION - RISK FACTORS

In 2018, the Argentine Peso experienced a rapid devaluation against major foreign currencies, particularly against the U.S. dollar. According to the exchange rate information published by the Banco de la Nación Argentina, the Argentine peso depreciated by 102.2% against the U.S. dollar during the year ended December 31, 2018 (compared to 17.4% and 21.9% in the years ended December 31, 2017 and 2016, respectively). As a result of the Argentine Peso's increased volatility, the Argentine government announced several measures to restore market confidence and stabilize its value. Measures implemented by the BCRA include, among others, an increase of short term interest rates and selling foreign currency reserves. The Argentine government in turn announced that it would accelerate the proposed reduction of the fiscal deficit. Further, on May 8, 2018, the current administration announced that the Argentine government would initiate negotiations with the International Monetary Fund (the "IMF") with a view to entering into a stand-by credit facility that would give Argentina access to financing by the IMF. On June 20, 2018, the executive board of the IMF approved the terms of the stand-by arrangement (the "SBA"), consisting of a stand-by credit facility for U.S.\$50.0 billion, subject to adjustments and compliance with certain political and fiscal performance guidelines by the Argentine government. On October 26, 2018, a first review of the SBA concluded with the enlargement of the arrangement for US\$5.7 billion. We cannot predict whether the Argentine government will be able to comply with all terms of the SBA. The ability of the Argentine government to stabilize the foreign exchange market, restore economic growth and meet the terms of the SBA, is subject to uncertainty. The continued depreciation of the Argentine Peso and the failure to meet the terms of the SBA could have a material adverse effect on Argentina's economy and, consequently, our cash flows, financial condition and results of operations.

Since October 2018, the BCRA established an exchange rate band. The band in which the BCRA would not intervene was initially defined between \$34 and \$44, which will be adjusted upwards on a monthly basis. The BCRA will allow the free floating of the currency within this band. These measures implemented by the BCRA have been complemented with, among others, an increase of short term interest rates and a strict control of the money supply. The intention of the BCRA is to avoid excessive fluctuations of the exchange rate. The success of these measures is subject to uncertainty and the continued depreciation of the Argentine Peso could have a material adverse effect on our financial condition and results of operations.

Given the economic and political conditions in Argentina, we cannot predict whether, and to what extent, the value of the Argentine peso may depreciate or appreciate against the U.S. dollar, the euro or other foreign currencies. We cannot predict how these conditions will affect the consumption of services provided by Telecom Argentina or our ability to meet our liabilities denominated in currencies other than the Argentine peso. Moreover, we cannot predict whether the Argentine government will further modify its monetary, fiscal and exchange rate policy. If any of these changes takes place we cannot anticipate the impact these could have on the value of the Argentine peso and, accordingly, on our financial condition, results of operations and cash flows, and on our ability to transfer funds abroad in order to comply with commercial or financial obligations or dividend payments to shareholders located abroad.

## Inflation could accelerate, causing adverse effects on the economy and negatively impacting Telecom's margins and/or ratios.

In the past, Argentina has experienced periods of high inflation. Inflation has increased since 2005 and has remained relatively high since then. There can be no assurance that inflation rates will not be higher in the future.

On January 2014, a new consumer price index, the National Urban Consumer Price Index (Indice de Precios al Consumidor Nacional Urbano, or "IPCNu") was published with the aim of improving the accuracy of measurements of the evolution of prices in the Argentine economy. The IPCNu integrates a set of price indexes which allows for the monitoring of the change in several prices in the economy (wholesale, commodities and construction costs, among others) by considering the price information from all the provinces in Argentina. The IPCNu increased by 11.9% over the period from January to October 2015 (according to last available data); and by 23.9% in 2014. In the past, there has been a substantial disparity between the inflation indexes published by the INDEC and the higher inflation indexes estimated by private consulting firms. The INDEC estimated that the Argentine wholesale price index increased by 13.1% in 2012, 14.8% in 2013, 28.3% in 2014 and 10.6% in the period of January to October 2015 (according to the last available data because INDEC has not disclosed figures for November and December 2015). The INDEC resumed publication of the wholesale price index for full year since 2016, the Argentine Wholesale Price Index increased by 18.8% in 2017, and 73.5% in 2018 on a year-over-year comparison.

On January 8, 2016, the current administration issued Decree No. 55/2016 declaring a state of administrative emergency with respect to the national statistical system and the INDEC until December 31, 2016 (which was not extended). During this state of emergency, the INDEC had suspended publication of certain statistical data (regarding prices, poverty, unemployment and GDP) until it completed a reorganization of its technical and administrative structure capable of producing sufficient and reliable statistical information.

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As a consequence of the aforementioned events, the full year 2015 inflation measure for IPCNu index was not disclosed, and according to last available data (from October 2015) the IPCNu registered an increase of 11.9% over the January to October 2015 period. As alternative guidance to IPCNu, the authorities suggested that other measures should be observed, such as those published by the statistical entity of the Autonomous City of Buenos Aires (IPC CABA) and the San Luis Province that registered an annual increase of 26.9% and 31.6% in 2015, respectively. In turn, the publication of a CPI index for Buenos Aires City and Greater Buenos Aires Area resumed in June 2016 disclosing May 2016 monthly inflation figures, while data for the months in the period January to April 2016 are unavailable. Taking this into account, CPI variation from May to December 2016 was 16.9% and, as alternative guidance, the indexes published by the Province of San Luis and the Autonomous City of Buenos Aires from January to April 2016 represented an increase of 13.9% and 19.2%, respectively. Since July 2017, the INDEC resumed the regular publication of a national consumer price index ("National CPI") on a monthly basis. The National CPI index has registered an increase of 24.7% on a year-over-year comparison for 2017. The National CPI variation during 2018 was of 47.6% compared to 2017. The efforts made by the current administration to reduce inflation rate have not achieved the desired results.

The Argentine government continued implementing measures to monitor and control prices for the most relevant goods and services. Despite such measures, the Argentine economy continues to experience high levels of inflation. If the value of the Argentine peso cannot be stabilized through fiscal and monetary policies, an increase in inflation rates could be expected.

Since the majority of our revenues are denominated in pesos, any further increase in the rate of inflation not accompanied by a parallel increase in our prices would decrease our revenues in real terms and adversely affect our results of operations.

Further, higher inflation leads to a reduction in the purchasing power, thus increasing the risk of a lower level of service consumption from our fixed and mobile telephony, cable television and broadband customers in Argentina.

As of July 1, 2018, the peso qualifies as a currency of a hyperinflationary economy, and we are required to apply inflationary adjustments to our financial statements, which could adversely affect our financial statements, results of operations and financial condition and those of our Argentine subsidiaries'.

Pursuant to the International Accounting Standards ("IAS") 29 (Financial Reporting in Hyperinflationary Economies), the financial statements of entities whose functional currency is that of a hyperinflationary economy must be restated for the effects of changes in a suitable general price index. IAS 29 does not prescribe when hyperinflation arises, but includes several characteristics of hyperinflation. The International Accounting Standards Board ("IASB") does not identify specific hyperinflationary jurisdictions. However, in June 2018, the International Practices Task Force of the Centre for Quality ("IPTF"), which monitors "highly inflationary countries" categorized Argentina as a country with projected three-year cumulative inflation rate greater than 100%. Additionally, some of the other qualitative factors of IAS 29 were present, providing prima facie evidence that the Argentine economy is hyperinflationary for purposes of IAS 29. Therefore, Argentine companies using International Financial Reporting Standard as adopted by the IASB ("IFRS") are required to apply IAS 29 to their financial statements for periods ending on and after July 1, 2018.

Adjustments to reflect inflation, such as those required by IAS 29, were prohibited by law No. 23,928 (the "Law 23,928"). Additionally, Decree No. 664/03, issued by the Argentine government (the "Decree"), instructed regulatory authorities, such as Public Registries of Commerce, the Superintendence of Corporations of the City of Buenos Aires and the Argentine Securities Commission (Comisión Nacional de Valores) ("CNV"), to accept only financial statements that comply with the prohibition set forth by the Law 23,928. However, on December 4, 2018, Law 27,468 abrogated Decree No. 664/03 and amended Law 23,928 indicating that the prohibition of indexation no longer applies to the financial statements. Some regulatory authorities, such as the Argentine Securities Commission, have required that financial statements for periods ended on and after December 31, 2018 to be submitted to them should be restated for inflation, following the guidelines in IAS 29. However, for purposes of the determination of the indexation for tax purposes, Law 27,468 substituted the WPI (as defined below) for the CPI, and modified the standards for triggering the tax indexation procedure.

During the first three years as from January 1, 2018, the tax indexation will be applicable if the variation of the Consumer Price Index ("CPI") exceeds 55% in 2018, 30% in 2019 and 15% in 2020. The tax indexation determined during any such year will be allocated as follows: 1/3 in that same year, and the remaining 2/3 in equal parts in the following two years. From January 1, 2021, the tax indexation procedure will be triggered under similar standards as those set forth by IAS 29.

We cannot predict the full future impact that the eventual application of the Tax Indexation Procedure and related adjustments will have on our financial statements or the effects on our business, results of operations and financial condition.

Economic and political developments in Argentina, and future policies of the Argentine government may affect the economy as well as the operations of the telecommunications industry, including the operations of Telecom Argentina.

Since assuming office on December 10, 2015, current administration has announced a wide range of economic and policy reforms. As of the date of this Annual Report, the long-term impact of these measures and any future measures taken by the current administration on the Argentine economy as a whole and the telecommunication sector in particular remains uncertain. We believe that the long-term effect of the planned liberalization of the economy and the integration of Argentina to international markets, will be positive for our business. However, it is not possible to predict such effect with certainty and such liberalization could also be disruptive to the economy and fail to benefit or harm the Argentine economy and our business in particular.

Further, presidential and federal congressional elections in Argentina will be held in October 2019, and their impact on the future economic and political environment is uncertain, but likely to be material. No assurances can be made as to the policies that may be implemented by a new Argentine administration, or that political developments in Argentina will not adversely affect the Argentine economy or our business, financial condition or results of operations. In addition, we cannot assure you that future economic, regulatory, social and political developments in Argentina will not impair our business, financial condition or results of operations, or cause the market value of our shares to decline.

### The Argentine government may exercise greater intervention in private sector companies, including Telecom Argentina.

In November 2008, through Law No. 26,425, Argentina nationalized its private pension and retirement system, which had been previously administered by the AFJPs, and appointed ANSES as its administrator. Argentina's nationalization of its pension and retirement system constituted a significant change in the Argentine government's approach towards Argentina's main publicly traded companies. A significant portion of the public float of these companies was owned by the AFJPs and is currently held by ANSES-FGS, such as the case of Telecom. See "Item 7—Major Shareholders and Related Party Transactions." The Argentine government could exercise influence over corporate governance decisions of companies in which it owns shares by combining its ability to exercise its shareholder voting rights to designate board and supervisory committee members with its ability to dictate tax and regulatory matters. Additionally, since the AFJPs were significant institutional investors and active market traders in Argentina, the nationalization of the private pension and retirement system affected the access to financing in capital markets for publicly traded companies as well as liquidity within the market.

In addition, prior administrations took several steps to re-nationalize the concessions and utilities that were privatized during the 1990s. We cannot predict whether current or future administrations will take similar or further measures, including nationalization, expropriation and/or increased Argentine governmental intervention in companies. Government intervention in the industries in which we operate could create uncertainties for investors in public companies in Argentina, including Telecom Argentina, as well as have a material adverse effect on our business, financial condition and results of operations. See "—Economic and political developments in Argentina, and future policies of the Argentine government, may affect the economy as well as the operations of the telecommunications industry, including the operations of Telecom Argentina."

Argentina's economy contracted in 2018 and may contract in the future due to international and domestic conditions which may adversely affect our operations.

The Argentine economy has experienced significant volatility in recent decades, characterized by periods of low or negative GDP growth, high and variable levels of inflation and currency depreciation and devaluation. Argentina's economy contracted during 2018 and the country's economy remains unstable notwithstanding efforts by the Argentine government to address inflation and foreign exchange instability. Substantially all of our operations, properties and customers are located in Argentina, and, as a result, our business is, to a large extent, dependent upon economic and legal conditions prevailing in Argentina. If economic conditions in Argentina were to deteriorate, they could have an adverse effect on our results of operations, financial condition and cash flows.

Global economic and financial crises, and the general weakness of the global economy typically, negatively affect emerging economies like Argentina's economy. Global financial instability or increasing interest rates in the United States and other developed countries may impact the Argentine economy and cause a slowdown in Argentina's growth rate or could lead to a recession with consequences in the trade and fiscal balances and in the unemployment level.

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Moreover, Argentine economic growth might be negatively affected by several domestic factors such as an appreciation of the real exchange rate which could affect its competitiveness, reductions and even reversion of a positive trade balance, which, combined with capital outflows could reduce the levels of consumption and investment resulting in greater exchange rate pressure. Additionally, abrupt changes in monetary and fiscal policies or foreign exchange regime could rapidly affect local economic output, while lack of appropriate levels of investment in certain economy sectors could reduce long-term growth. Access to the international financial markets could be limited. Consequently, an increase in public spending not correlated with an increase in public revenues could affect the Argentina's fiscal results and generate uncertainties that might affect the economy's growth level.

In recent years, several trading partners of Argentina (such as Brazil, Europe and China) have experienced significant slowdowns or recession periods in their economies in recent years. If such slowdowns or recessions were to recur, this may impact the demand for products coming from Argentina and hence affect its economy.

During 2018, the Argentine economy was adversely affected by some of aforementioned factors. If international and domestic conditions for Argentina were to worsen, the Argentine economy could be negatively affected as a result of lower international demand and lower prices for its products and services, higher international interest rates, lower capital inflows and higher risk aversion, which may also adversely affect our business, results of operations, financial condition and cash flows.

Economic and legal conditions in Argentina remain uncertain which may affect our financial condition, results of operations and cash flows.

Although general economic conditions have shown improvement in the last decade, and political protests and social disturbances have diminished since the economic crisis of 2001 and 2002, the nature of the changes in the Argentine political, economic and legal environment over the past several years has given rise to uncertainties about the country's business environment.

In the event of any economic, social or political crisis, companies operating in Argentina may face the risk of strikes, expropriation, nationalization, forced modification of existing contracts, and changes in taxation policies including tax increases and retroactive tax claims. In addition, Argentine courts have issued rulings changing the existing case law on labor matters and requiring companies to assume greater responsibility for, and assumption of costs and risks associated with, sub-contracted labor and the calculation of salaries, severance payments and social security contributions. Since we operate in a context in which the governing law and applicable regulations change frequently, including as a result of changes in government administrations, it is difficult to predict if and how our activities will be affected by such changes. See "-Economic and political developments in Argentina, and future policies of the Argentine government, may affect the economy, as well as the operations of the telecommunications industry, including the operations of Telecom Argentina."

Argentina's ability to obtain financing from international markets is limited, which could affect its capacity to implement reforms and sustain economic growth.

After Argentina's default on certain debt payments in 2001, the government successfully restructured 92% of the debt through two debt exchange offers in 2005 and 2010. Commencing in 2002, holdout creditors filed numerous lawsuits against Argentina in several jurisdictions, including the United States, Italy, Germany and Japan. These lawsuits generally assert that Argentina failed to make timely payments of interest and/or principal on their bonds, and seek judgments for the face value of and/or accrued interest on those bonds. Judgments have been issued in numerous proceedings in the United States, Germany and Japan. As of the date of this Annual Report, creditors with favorable judgments have not succeeded, with a few minor exceptions, in executing on those judgments.

In 2014, the New York courts enjoined Argentina from making payments on its bonds issued in the 2005 and 2010 exchange offers unless it satisfied amounts due to the holders of defaulted bonds. The Argentine government took a number of steps intended to continue servicing the bonds issued in the 2005 and 2010 exchange offers, which had limited success. Holdout creditors continued to litigate expanding the scope of issues, aiming to include payment by the Argentine government on debt other than the 2005 and 2010 exchange bonds and disputed albeit and successfully the independence of the BCRA.

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The current administration submitted a settlement proposal to holders of defaulted bonds in December 2015 with a view to bringing closure to fifteen years of litigation. Between February and April 2016, the Argentine government entered into agreements in principle with certain holders of defaulted debt and put forward a proposal to other holders of defaulted debt, including those with pending claims in U.S. courts, subject to two conditions: (i) obtaining approval by the Argentine National Congress and (ii) the lifting of the pari passu injunctions. On March 31, 2016, the Argentine Congress eliminated the legislative obstacles to the settlement and approved the settlement proposal. On April 22, 2016, Argentina performed an issuance of government bonds for US\$16.5 billion, of which US\$9.3 billion were applied to satisfy payments under the settlement agreements reached with holders of defaulted debt. Since then, substantially all of their remaining claims under defaulted bonds have been settled. Judge Thomas Griesa ordered the lifting of the injunctions that prevented payments to participants from the debt exchange offers of 2005 and 2010, subject to confirmation of the payments indicated above.

Further, on May 8, 2018, the current administration announced that the Argentine government would initiate negotiations with the International Monetary Fund (the "IMF") with a view to entering into a stand-by credit facility that would give Argentina access to financing by the IMF. These negotiations have culminated with the celebration of a stand-by agreement that was approved by the IMF Board on June 20, 2018 and a first review under the mentioned stand-by arrangement that was approved by the IMF Board on October 26, 2018, which included the enlargement of the arrangement for US\$5.7 billion.

As of the date of this Annual Report, litigations initiated by bondholders that have not accepted Argentina's settlement offer continues in several jurisdictions, although the size of the claims involved has decreased significantly.

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In addition, since 2001 foreign shareholders of some Argentine companies initiated claims for substantial amounts before the International Centre for Settlement of Investment Disputes ("ICSID") against Argentina, pursuant to the arbitration rules of the United Nations Commission on International Trade Law. Claimants allege that certain measures of the Argentine government issued during the economic crisis of 2001 and 2002 were inconsistent with the norms or standards set forth in several bilateral investment treaties by which Argentina was bound at the time. To date, several of these disputes have been settled, and a significant number of cases are in process or have been temporarily suspended due to the agreement of the parties.

Notwithstanding that the lifting in 2016 following the settlements with holdout bondholders of the injunction affecting payments to bondholders that participated in the debt exchange offers of 2005 and 2010 eliminates an important obstacle for the country's access to international capital markets, there can be no assurance that litigation initiated by non-accepting bondholders as well as pending claims before the ICSID could result in legal procedures against the Argentine government and this could entail embargoes/seizures or precautionary measures in relation to Argentine assets that the Argentine government allocated to other uses. As a result, the Argentine government may not have the financial resources to implement reforms and boost growth, which could have a significant adverse effect on the country's economy and, consequently, on our activities. Likewise, Argentina's inability to obtain credit in international markets could have a direct impact on the Company's ability to access those markets to finance its operations and its growth, including the financing of capital investments, which would negatively affect our financial condition, results of operations and cash flows. In addition, we have investments in Argentine sovereign bonds amounting to P\$5,009 million as of December 31, 2018. Any new event of default by the Argentine government could negatively affect their valuation and repayment terms, as well as have a material adverse effect on the Argentine economy and, consequently, our business and results of operations.

## The Argentine banking system may be subject to instability which may affect our operations.

The Argentine banking system has experienced several crisis in the past. Among those, the Argentine banking system collapsed in 2001 and 2002, when the Argentine government restricted bank withdrawals and required mandatory conversion of dollar deposits to pesos. From 2005 to 2007, a period of economic growth coupled with relative stability of the country's exchange rate and inflation resulted in the restoration of public confidence, a gradual accumulation of deposits in Argentine financial institutions, and improved liquidity of the financial system. However, since 2008 certain events such as internal conflicts with certain sectors of the Argentine economy, the international financial crisis and the increased regulation on the FX Market, have decreased depositors' confidence. In recent years, the Argentine financial system grew significantly with a marked increase in loans and private deposits, showing a recovery of credit activity. In spite of the fact that the financial system's deposits continue to grow, they are mostly short-term deposits and the sources of medium and long-term funding for financial institutions are currently limited. In 2018, private deposits in pesos rose by 41% year-over-year, fueled by the growth of time deposits with a 66% increase, while savings and current accounts each experienced a 23% increase year-over-year. In contrast, peso-denominated loans increased at a slower pace than prior years. Meanwhile, loans in foreign currency (composed mainly of corporate loans) showed less dynamism, increasing by 4% at the end of 2018.

Financial institutions are particularly subject to significant regulation from multiple Regulatory Authorities, all of whom may, among other things, establish limits on commissions and impose sanctions on the financial institutions. The lack of a stable regulatory framework could impose significant limitations on the activities of the financial institutions and could induce uncertainty with respect to the financial system stability.

Despite the strong liquidity currently prevailing in Argentina's financial system, a new crisis or the consequent instability of one or more of the larger banks, public or private, could have a material adverse effect on the prospects for economic growth and political stability in Argentina, resulting in a loss of consumer confidence, lower disposable income and fewer financing alternatives for consumers. These conditions would have a material adverse effect on us by resulting in lower usage of our services, lower sales of devices and the possibility of a higher level of uncollectible accounts or increase the credit risk of the counterparties regarding the Company investments in local financial institutions.

Exchange controls and restrictions on transfers abroad and capital inflows have limited, and could limit in the future, the availability of international credit.

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The BCRA has imposed restrictions on the transfer of funds outside of Argentina in the past; some restrictions may be reimposed in the future, which could prevent us from making payments on dividends and liabilities.

In the past, the Argentine government has imposed a number of monetary and currency exchange control measures, including temporary restrictions on the free availability of funds deposited with banks and restrictions or limitations on the access to foreign exchange markets and transfers of funds abroad for purposes of paying principal and interest on debt, trade liabilities to foreign suppliers and dividend payments to foreign shareholders. Between the end of 2001 and 2002, the Argentine government implemented a unified exchange market (Mercado Único y Libre de Cambios or "MULC") with significant regulations and restrictions for the purchase and transfer of foreign currency.

Between 2011 and 2015, the Argentine government implemented a series of measures aimed to increase procedures and controls on the foreign trade and capital flows. To that effect, certain measures were implemented to control and limit the purchase of foreign currency, such as the prior approval of the AFIP for any purchase of foreign currency made by private companies and individuals for saving purposes, among others. In addition, the BCRA expanded the controls and measures to make payments abroad accessing the local foreign exchange market, regarding trade payables and financial debt, and also established demanding procedures that must be met to pay certain trade payables with related parties. Although no regulations prohibited making dividend payments to foreign shareholders, in practice authorities substantially limited any purchase of foreign currency to pay dividends during the 2011 through 2015 period.

The current administration has eliminated all substantial exchange restrictions implemented by the previous administration. Notwithstanding the measures adopted by the current government, there can be no assurance that the BCRA or other government agencies will not in the future increase controls and restrictions for making payments to foreign creditors or dividend payments to foreign shareholders, which would limit our ability to comply in a timely manner with payments related to our liabilities to foreign creditors or non-resident shareholders. See "Item 10—Additional Information—Foreign Investment and Exchange Controls in Argentina."

We are subject to Argentine and international anti-corruption, anti-bribery and anti-money laundering laws. Our failure to comply with these laws could result in penalties, which could harm our reputation and have an adverse effect on our business, financial condition and results of operations.

The United States Foreign Corrupt Practices Act of 1977, the Organisation for Economic Co-Operation and Development Anti-Bribery Convention, the Argentine Anti-Money Laundering Law (Ley de Prevención del Lavado de Activos), the Argentine Corporate Criminal Liability Law (Ley de Responsabilidad Penal Empresaria) and other applicable anti-corruption laws prohibit companies and their intermediaries from offering or making improper payments (or giving anything of value) to government officials and/or persons in the private sector for the purpose of influencing them or obtaining or retaining business and require companies to keep accurate books and records and maintain appropriate internal controls. In particular, the Argentine Corporate Criminal Liability Law provides for the criminal liability of corporate entities for criminal offences against public administration and transnational bribery committed by, among others, its attorneys-in-fact, directors, managers, employees, or representatives. In this sense, a company may be held liable and subject to fines and/or suspension of its activities if such offences were committed, directly or indirectly, in its name, behalf or interest, the company obtained or may have obtained a benefit therefrom, and the offence resulted from a company's ineffective control.

It may be possible that, in the future, there may emerge in the press allegations of instances of misbehavior on the part of former agents, current or former employees or others acting on our behalf or on the part of public officials or other third parties doing or considering business with us. While we will endeavor to monitor such press reports and investigate matters which we believe warrant an investigation in keeping with the requirements of compliance programs, and, if necessary make disclosure and notify the relevant authorities, however, any adverse publicity which such allegations attract might have a negative impact on our reputation and lead to increased regulatory scrutiny of our business practices.

If we or individuals or entities that are or were related to us are found to be liable for violations of applicable anti-corruption laws (either due to our own acts or our inadvertence, or due to the acts or inadvertence of others), we or other individuals or entities could face civil and criminal penalties or other sanctions, which in turn could have a material adverse impact on our reputation, business, financial condition and results of operations.

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### Risks Relating to Telecom and its operations

We face substantial and increasing competition in the Argentine fixed and mobile telephony, cable television and broadband businesses.

The fixed and mobile telephony, cable television and broadband businesses in Argentina are competitive. Our competitors may consummate transactions that result in a further consolidation of the industry and convergence with the telecommunications industry. Therefore, we may lose a portion of our market share which may create additional risks and adversely impact our financial condition and results of operations. See "—We may become subject to burdensome government regulations and legal uncertainties affecting the services we offer could adversely affect our operations."

We compete with other cable television operators that have built networks in the areas in which we operate, providers of other pay television services, including direct broadcasting, direct-to-home satellite and multi-channel multi-point distribution system services, licensed suppliers of basic telephone services and cooperative entities providing utility services and also with free broadcasting services which are currently available to the Argentine population in certain areas from four privately-owned television networks (including one owned by Grupo Clarín) and their local affiliates and one state-owned national public television network. We expect competition to increase in the future due to a number of factors, including the development of new technologies.

In relation to Mobile services, we anticipate that we will have to devote significant resources to the refurbishment and maintenance of our existing network infrastructure to comply with regulatory obligations and to remain competitive with respect to the quality of our services. In addition, we must comply with the obligations arising from the acquisition of the 4G spectrum. We also expect to continue to devote resources to customer retention and loyalty in such segments.

Technological innovation relating to fixed and mobile telephony, cable television and broadband transmission increases the level of competition that we face and requires us to make frequent investments to develop new and innovative programming services and products to attract and retain fixed and mobile telephony, cable television and broadband customers. We cannot assure you that we will be able to make investments necessary to remain competitive, or that we will be able to attract customers and retain our current customers. A substantial loss of our customers to competitors would have a material adverse effect on our business results of operations.

Additionally, the deployment of our wireless network requires authorizations from municipalities to enable the installation of new sites throughout the country, which if not obtained in a timely manner and form, would limit the growth of our business and affect the quality of services provided under the brand Personal. If we are not successful in obtaining those permits and if our competitors do obtain them, this could result in a competitive disadvantage for us.

The macroeconomic situation in Argentina may adversely affect our ability to successfully invest in, and implement, new technologies, coverage and services in a timely fashion. Accordingly, we cannot assure you that we will have the ability to make needed capital expenditures and operating expenses. If we are unable to make these capital expenditures, or if our competitors are able to invest in their businesses to a greater degree and/or faster than we are, our competitive position will be adversely impacted.

We cannot assure you that we will be able to expand broadband service to other areas or continue to provide it in the areas in which it is currently offered, or that we will be able to compete successfully with other broadband providers.

We also face competition from other broadband service providers. Certain competitors of the cable television and broadband business have well-established name recognition, larger customer bases, and significant financial, technical and marketing resources. This may allow them to devote greater resources than us to the development and promotion of their business. These competitors may also engage in more extensive research and development, adopt more aggressive pricing policies and make more attractive offers to advertisers. Competitors may develop products and services that are equal or superior to our offers or that achieve greater market acceptance. As a result, competition may have a material adverse effect on our operations.

Moreover, the products and services that we offer may fail to generate revenues or attract and retain customers. If our competitors present similar or better responsiveness, functionality, services, speed, plans or features, our customer base and our revenues may be materially affected.

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Competitiveness is and will continue to be affected by the business strategies and alliances put in place by our competitors. We may face additional pressure on the prices that we charge for our services or experience a loss of market share of fixed and mobile services. In addition, the general business and economic climate in Argentina may affect us and our competitors differently; thus our ability to compete in the market could be adversely affected.

Additionally, if in the future licensees of ICT services are allowed to register and provide subscription broadcasting service by satellite link, it will ease the entry of new competitors into the market. As a result, we may face additional pressure with respect to prices we charge for our services or experience a loss of participation in the subscription broadcasting market.

Given the range of regulatory, business and economic uncertainties we face, it is difficult to predict with precision and accuracy our future market share in relevant geographic areas and customer segments, or to anticipate a decrease in demand for the products we offer that could result in a reduction of our revenue market share, or the speed with which such change in our market share or prevailing prices for services may occur or the effects of competition. Those effects could be material and adverse to our overall financial condition, results of operations and cash flows.

## Our revenues are cyclical and depend upon the condition of the Argentine economy.

Revenues generated by our fixed and mobile telephony, cable television and broadband operations have proven cyclical and depend on general economic conditions. In the past, a general economic downturn in Argentina has had, and would be expected to have in the future, a negative effect on our revenues and a material adverse effect on our results of operations. Historically, for example, increases in losses of cable television subscribers have corresponded with general economic downturns and regional and local economic recessions. In particular, the 2001-2002 Argentine economic crisis had a material adverse effect on our cable television revenues. Moreover, most of our revenues are denominated in Pesos, exposing us to risks related with fluctuations in the value of the Peso. See "Risk Factors—Risks Relating to Argentina—Devaluation of the peso may adversely affect our results of operations, our capital expenditure program and the ability to service our liabilities and transfer funds abroad."

We may become subject to burdensome regulations, ordinances and laws affecting the services we offer which could adversely affect our operations.

Activities in the fixed and mobile telephony, cable television and broadband businesses are subject to risks associated with the adoption and implementation of laws and governmental regulations that reflect changing governmental policies over time. The Argentine government has historically exercised significant influence over the economy, and telecommunications companies in particular have operated in a highly regulated environment. In the past, the Argentine government promulgated numerous, far-reaching regulations affecting the economy and telecommunications companies in particular. Regulations such as the Argentine Secretary of Communications ("SC") Resolution No. 5/13 and the new regulatory framework governing the quality of telecommunication services established by Resolution MIDMOD N°580/2018 could further increase penalties imposed by the regulatory authorities. In addition, local municipalities in the regions where we operate have also introduced regulations and proposed various taxes and fees for the installation of infrastructure, equipment and expansion of fixed line and mobile networks. For example, municipalities usually restrict areas where antennas may be deployed; negatively impacting our mobile service coverage, which in turn affects our quality of services. Provinces have increased their tax rates, particularly turnover tax rates. Municipal and provincial tax authorities have also brought an increasing number of claims against us, which we are contesting. See "Item 8-Financial Information-Legal Proceedings-Tax Matters" for more information. If changes to existing laws and regulations lead to negative consequences for the Company, our business, financial condition, results of operations and cash flows may be adversely affected.

After the deregulation of Argentina's telecommunications and media industries in 1995, the Broadcasting Law (as defined below), the LAD and their implementing regulations have been amended on a number of occasions, modifying requirements to hold or transfer broadcasting licenses. In addition, we are subject to the regulations of certain other governmental entities, including the SCI, which has issued resolutions requiring Argentine cable television operators to apply a formula to calculate their customers' monthly subscription prices. We can offer no assurances that we will not be subject to similar regulations in the future, which could force us to modify the prices of subscription services and have a material adverse effect on the revenues generated by our activities relating to the cable television and broadband businesses.

The Regulatory Authorities have imposed increasing burdens and new regulations on companies that could increase the penalties they can impose for breaches of the regulatory framework.

If the technical comments are not taken into consideration, compliance with the current standards could be difficult which may result in penalties for telecommunications operators, including Telecom, affecting our ability to execute our business plan since such penalties could impose increased operation costs, among other effects.

Furthermore, the LAD, which became effective on December 19, 2014 and regulates ICT services, incorporated numerous modifications to the regulatory framework applicable to telecommunications services in Argentina. Although the law requires the enactment of new regulations most of which have not been issued to date, there is still uncertainty regarding how certain aspects, such as the sanctions regime, the provision of infrastructure to other providers and the asymmetries that may be imposed on the dominant operator, among others, will be regulated as well as uncertainty regarding the impact that any new regulations may have on Telecom Argentina. See "Item 4-Information on the Company-Regulatory and Legal Framework-Regulatory Framework-Other Regulations."

Additionally, the LAD (as amended by Decree No. 267/15), under Article 48 of Title VI, established that licensees of ICT services may freely set their prices which shall be fair and reasonable, to offset the costs of exploitation and to tend to the efficient supply and reasonable margin of operation. However, the Regulatory Authority is entitled to monitor, and intervene with respect to, prices set by the Company if it understands that such prices do not comply with Article 48 of the LAD. If prices are deemed unreasonable, and the Regulatory Authority consequently imposes restrictions on our prices, our operating margins may be adversely affected. Our ability to comply with the conditions in our license, as well as the relevant provisions in applicable regulations and laws, may be affected by events or circumstances outside of our control, and therefore we cannot predict whether such events or circumstances result in an adverse effect on our financial condition, our operations and cash flows.

Also, cable television services were initially required to bring its cable systems fully into compliance with municipal regulations prohibiting above-ground cables in Mar del Plata by November 2001, although pursuant to a modification in municipal regulations in February 2005, the deadline was extended to December 2007. We will seek to continue to upgrade our existing cable systems, including any network upgrades or modifications required by regulatory or local authorities if we have sufficient cash flow and financing is available at commercially attractive rates. The applicable ordinance provides that certain penalties may be imposed, including the suspension of the right to use the air space; however the city generally has not imposed penalties on non-compliant cable systems. As of the date of this Annual Report, no fines have been imposed in relation to this matter.

We may also be subject to additional and unanticipated governmental regulations in the future. For more information on the regulatory framework, see "Item 4—Information on the Company—Regulatory and Legal Framework—Regulatory Framework."

Technological advances and replacement of our equipment may require us to make significant expenditures to maintain and improve the competitiveness of the services we offer.

Our industries are subject to significant changes in technology and the introduction of new products and services. We cannot predict the effect of technological changes on our business. New services and technological advances related to the telecommunications, cable television and broadband industries are likely to offer additional opportunities to compete against us on the basis of cost, quality or functionality. It may not be practicable or cost-effective for us to replace or upgrade our installed technologies in response to our competitors' actions. Responding to such change may require us to devote substantial capital to the development, procurement or implementation of new technologies, and may depend on the final cost in local currency of imported technology and our ability to obtain additional financing. No assurance can be given that we will have the funds to make the capital expenditures to improve our systems, compete with others in the market or replace equipment used in connection with our businesses.

Moreover, in relation to broadband and mobile telephony services, we expect that those services will continue to account for an increasing percentage of our revenues in the future those services are, are characterized by rapidly changing technology, evolving industry standards, changes in customer preferences and the frequent introduction of new services and products. To remain competitive in the fixed telecommunications market, we must invest in our fixed-line network and information technology. Specifically, we must constantly upgrade our access technology and software for the internet service market, in order to increase the speed of our network and improve the commercial offers and the user experience. Also, to remain competitive in the mobile telecommunications market, we must continue to enhance our mobile networks by expanding our network. See "Item 4 —Information on the Company—The business" Future technological developments may result in decreased customer demand for certain of our services or even render them obsolete. In addition, as new technologies develop, equipment may need to be replaced or upgraded or network facilities (in particular, mobile and Internet network facilities) may need to be rebuilt in whole or in part, at substantial cost, to remain competitive. These enhancements and the implementation of new technologies will continue requiring increased capital expenditures.

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The media industry is a dynamic and evolving industry, and if it does not develop and expand as we currently expect, our results and operations relating to our cable television and broadband businesses may suffer.

We expect to derive an increasing amount of revenues from our activities in the cable television and broadband industries, but we may not do so if these non-traditional media operations do not develop and expand as we currently expect. The role of cable television in Argentina became increasingly important in the past. More recently, non-traditional technologies, including "Over-The-Top" services (which are services provided by a telecommunications provider through Internet Protocol ("IP") networks not necessarily owned by the provider, including communications, content and cloud-based offerings), such as technologies used by Netflix or other IP operators, have come to play a larger role in the Argentine telecommunications industry. These companies take advantage of the deregulation of the sector to bring their services through third-party networks without paying any fee or right to use it. These technology and new services areas are in the early stages of development, and growth may be inhibited for a number of reasons, including:

- the cost of connectivity;
- concerns about security, reliability, and privacy;
- · unexpected changes in the regulatory framework;
- the appearance of technological innovations;
- · the ease of use; and
- · the quality of service.

Our business, financial condition and results of operations will be materially and adversely affected if these markets do not continue to grow or grow more slowly than we anticipate.

In addition, unlike the Argentine cable television industry, which has traditionally been dominated by companies located in Argentina, competitors in the cable television and broadband industries may be based outside of Argentina and enjoy certain competitive advantages such as scale and access to financial resources on terms that are better than those available to us.

### We may not be able to renew programming contracts on favorable terms.

We purchase basic and premium programming from approximately 52 programming suppliers. Several programming suppliers agreed to offer volume discount pricing structures because of the growth and market share shown by our cable television operations. Following Argentina's economic crisis in 2002, participants in the cable television industry renegotiated the terms of a majority of the respective programming contracts that had originally been denominated in U.S. Dollars to provide for Peso-denominated pricing formulas that were generally linked to the number of subscribers and eliminated minimum purchase requirements. As a result of the renegotiation, contract terms were generally shortened and pricing provisions were adjusted in order to transfer the benefit of increases in the monthly fee for basic cable television services to the programming companies. The new contracts also provided for automatic termination upon the occurrence of major macroeconomic disruptions. We cannot assure you that we will be able to regularly negotiate renewals of our programming contracts at current cost levels, particularly since many of our suppliers have U.S. Dollar-based costs. Additionally, suppliers are expected to seek price increases as a reflection of economic conditions in Argentina. There can similarly be no assurances that we will be able to obtain volume discounts in the future.

# We may not be able to renew some leases of the facilities for the installation of our fixed and mobile telephony, cable television and broadband systems.

Our fixed and mobile telephony services, cable television services and broadband services are distributed through networks installed in facilities leased from third parties, either through the lease of space on roofs or on utility poles. We regularly renegotiate the renewal of short-term lease contracts for the use of poles in different areas of the country in the ordinary course of our business. If we are not able to renew some of those lease contracts, our operations in such areas may be suspended if alternative third-party facilities are not promptly obtained on a cost-efficient basis. Underground distribution of our wire network would require additional governmental authorizations and significant capital expenditures that it may not be able to afford or that it may be restricted from making pursuant to the terms and conditions of its indebtedness and its existing covenants. There can be no assurance that such renewals of lease contracts will be granted.

Our revenues may be adversely affected by an increase in churn rates, with respect to mobile telephony, cable television and broadband services, or reductions in fixed telephony lines in service, with respect to fixed telephony services.

Our revenues will depend partially on our ability to retain customers by limiting churn rates, with respect to mobile telephony, cable television and broadband services, or net reductions in fixed telephony lines in service, with respect to fixed telephony services. The churn rate is determined by calculating the total number of disconnected customers of each of our mobile telephony, cable television and broadband services over a given period as a percentage of the initial number of customers for such services as of the beginning of the applicable measurement period. Reductions in fixed telephony lines in service refers to the reductions of fixed telephony lines in service that form part of the public telephone network, or are connected to such network, as of the end of two relevant measurement periods. We seek to enforce a strict disconnection policy, which provides for the disconnection of cable television services after a three-month period of non-payment and delivery of a notice of disconnection. With respect to broadband services, we disconnect services after a two-month period of non-payment and delivery of a corresponding notice of disconnection. With respect to mobile telephony services, we disconnect services after a 150-day period of non-payment and delivery of a notice of disconnection. With respect to fixed telephony services, we disconnect services after a 180-day period of non-payment and delivery of a notice of disconnection. For the year ended December 31, 2018, our mobile telephony services customer churn rate was 2.7%, our cable television services customer churn rate was 1.45% and our broadband services customer churn rate was 1.9%. With respect to our fixed telephony services, the number of fixed telephony lines in service as of December 31, 2018 totaled approximately 3.5 million. Any substantial increase in churn rates, with respect to mobile telephony, cable television and broadband services, or reductions in lines in service, with respect to fixed telephony services, may have a material adverse effect on our revenues and results of operations.

Our revenues relating to our cable television services are subject to uncertainty due to, and may be adversely affected by, the formula set forth in Resolution No. 50/10 to estimate monthly fees paid by cable television subscribers.

In 2010, the Secretariat of Domestic Trade ("SCI") issued Resolution No. 50/10 ("Resolution 50"), setting forth certain rules for the sale of pay television service. These rules provide that cable television operators must apply a specific formula to estimate monthly fees to be paid by cable television subscribers and report these estimates to the Office of Business Loyalty (*Dirección de Lealtad Comercial*). Given the wide range of factors set forth in Resolution 50 to calculate such formula, as of the date of this Annual Report, the actual impact of these rules on the monthly fees we collect is uncertain and may have a material adverse effect on our revenues and results of operations relating to our cable television services.

Notwithstanding the foregoing, it should be noted that as of the date of this Annual Report, according to the decision issued on August 1, 2011 in re "LA CAPITAL CABLE S.A. c/ Ministerio de Economía-Secretaría de Comercio Interior de la Nación", the Federal Court of Appeals of the City of Mar del Plata has ordered the SCI to suspend the application of Resolution No. 50/10 with respect to all cable television licensees represented by the Argentine Cable Television Association ("ATVC"). Upon being notified to the SCI and the Ministry of Economy on September 12, 2011, such decision became fully effective and may not be disregarded by the SCI. The National Government filed an appeal against the decision issued by the Federal Court of Appeals of Mar del Plata to have the case brought before the Supreme Court. Such appeal was dismissed, for which the National Government filed a direct appeal to the Supreme Court, which has also been dismissed. For further information see "Item 8—Financial information—Regulatory Proceedings — Resolution No. 50/10 and subsequent ones of the Secretariat of Domestic Trade of the Nation ("SCI")."

The Auction Terms and Conditions approved by Resolution SC No. 38/14 established strict coverage and network deployment commitments that will require significant capital expenditures in the near future.

The Auction Terms and Conditions approved by Resolution SC No. 38/14 established strict coverage and network deployment commitments that will require significant capital expenditures on the part of Telecom. Additionally, many municipal governments have issued regulations that exceed their authority, many of which limit, hinder or restrict the installation of the infrastructure required to comply with such commitments. Therefore, such legislation negatively impacts the obligations of our mobile telephone business and our competitors assumed pursuant to the requirements set out in Resolution SC No. 5/13, 580/18 and its amendments (Regulation for the Quality of Telecommunications Services).

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Similarly, Resolution SC No. 25/15 passed on June 11, 2015 awarded to Personal the "SCMA" 713-723 MHz and 768-778 MHz frequency bands that make up Lot 8 and that were previously pending assignment by the SC. These frequency bands were partially occupied by broadcasting licensees prior to the public auction. Pursuant to Decree No. 1,340/16 the term of authorizations for the use of all the frequencies that make up Lot 8 for the provision of SCMA, as well as the corresponding deployment obligations, shall be computed since the effective migration of services currently operating in these bands in the scope of Area II, defined according to the provisions of Decree No 1,461/93 and its amendments. On August 30, 2018, the Ministry of Modernization issued Resolution No. 528/2018, pursuant to which it confirmed that the effective migration of such services on February 27, 2018 had been verified.

Actual or perceived health risks or other problems relating to mobile handsets or transmission masts could lead to litigation or decreased mobile communications usage.

The effects of, and any damage caused by, exposure to an electromagnetic field were and are the subject of careful evaluations by the international scientific community, but until now there is no scientific evidence of harmful effects on health. We cannot rule out that exposure to electromagnetic fields or other emissions originating from wireless handsets will not be identified as a health risk in the future.

Telecom complies with the international security standards established by the World Health Organization and Argentine regulations -which are similar- and mandatory for all Argentine mobile operators. Our mobile business may be harmed as a result of any future alleged health risk. For example, the perception of these health risks could result in a lower number of customers, reduced usage per customer or potential consumer liability, all of which could have a material adverse effect on our financial condition and results of operations.

## Our operations and financial condition could be affected by union negotiations.

In Argentina, labor organizations have substantial support and considerable political influence. In recent years, the demands of our labor organizations have increased mainly as a result of the increase in the cost of living, which was affected by increased inflation, higher tax pressure over salaries and the consequent decline in the population's purchasing power.

Labor costs are one of our largest cost items. In addition, certain labor unions have initiated claims against the Company alleging non-compliance of certain conditions provided for in the collective bargaining agreements that could allow them to negotiate the inclusion of some suppliers' employees in their collective bargaining agreements. See "Item 8—Financial Information—Legal Proceedings—Labor Claims." If labor organization claims continue or are sustained, this could result in increased costs, greater conflict in the negotiation process and strikes (including general strikes and strikes by the Company's employees and the contractors and subcontractors' employees) that may adversely affect our operations. See "Item 6—Directors, Senior Management and Employees—Employees and Labor Relations."

In addition, certain telecommunication unions have initiated claims against the Company alleging non- compliance of certain conditions provided for in the collective bargaining agreements that could allow them to negotiate the inclusion of some suppliers' employees in their collective bargaining agreements. See "Item 8—Financial Information—Legal Proceedings—Labor Claims."

In addition, in the absence of a union agreement concerning convergent services, in case of a lack of agreement with unions on convergent services conditions or in case of a lack of recognition among union associations, the possible consequences include: economic impacts derived from individual claims, class actions, higher union contributions, operating impacts related to work organization (lack of unification or synergy), impairment of services due to inefficient processes, union conflicts and direct action measures, social impacts that might affect the provision of services to customers, and public dissemination of the conflicts.

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We are or may be involved in legal and regulatory proceedings which could result in unfavorable decisions and financial penalties for us.

We are party to a number of legal and regulatory proceedings, some of which have been pending for several years. We cannot be certain that these claims will be resolved in our favor. Responding to the demands of litigation claims and responding to, or initiating proceedings against, regulatory bodies may divert management's time attention and financial resources. As of December 31, 2018, the Company recorded provisions that it estimates are sufficient to cover those contingencies considered probable. See Notes 2 and 18 to our Consolidated Financial Statements.

For example, Argentine law incentivizes individuals to pursue employment-related litigation and certain judicial rulings have created a negative precedent in these matters and could increase our labor costs. The Company is also exposed to employment-related claims of employees of suppliers, contractors and commercial agents claiming direct or indirect responsibility of Telecom based on a broad interpretation of the rules of labor law.

Further, customers and consumers' trade unions have in the past initiated different claims against Personal regarding improperly billed charges. See "Item 8—Financial Information—Legal Proceedings—Consumer Trade Union Proceedings." Although Personal has taken certain actions in order to reduce risks in connection with these claims, we cannot assure that new claims will not be filed in the future.

The Company has in the past been subject to technical sanctions from regulatory bodies, mainly related to the delay in repairing defective lines, installing new lines and/or service failures. Although sanctions are appealed in the administrative stage, if the appeals are not resolved in our favor in administrative or judicial stage or if they are resolved for amounts larger than those recorded, it could have an adverse effect on our financial situation, results of our operations and cash flows. See Note 18 to the Consolidated Financial Statements.

As of December 31, 2018, the Company recorded provisions that it estimates are sufficient to cover legal and regulatory contingencies, see Notes 2 and 18 to our Consolidated Financial Statements. However, Telecom Argentina may face increased risk of employment, commercial, regulatory, tax, consumer trade union and customers' proceedings, among others. If this occurs, we cannot guarantee that those proceedings will not have an adverse effect on our results of operations and financial condition, despite the provisions that the Company has recorded to cover these matters.

For more information on our ongoing legal and regulatory proceedings, see "Item 8—Financial Information—Legal Proceedings."

The enforcement of the Law for the Promotion of Registered Labor and Prevention of Labor Fraud may have a material adverse effect on us.

On June 2, 2014 Law No. 26,940 for the Promotion of Registered Labor and Prevention of Labor Fraud (Ley de Promoción del Trabajo Registrado y Prevención del Fraude Laboral) was published in the Official Gazette. This law, among other things, establishes a Public Record of Employers subject to Labor Sanctions ("Repsal") and defines a series of labor and social security infringements as a result of which an employer shall be included in the Repsal.

The employers included in the Repsal are subject to sanctions, such as: the inability to access public programs, benefits, subsidies or credit from state-owned banks, the inability to enter into contracts and licenses of property owned by the Argentine government, or the inability to participate in the awarding of concessions of public services and licenses. Employers that commit the same infringement for which they were added to the Repsal within a 3-year period after the final first decision imposing sanctions, shall not be able to deduct from the Income Tax the expenses related to their employees while the employers are included in the Repsal. This new regulation applies both to Telecom and its contractors and subcontractors, whose employees could initiate claims to Telecom for direct or indirect responsibility.

As of the date of this Annual Report, Telecom has no sanctions registered in the Repsal, however if sanctions are applied in the future it could have a significant impact on Telecom's financial position, result of operations and cash flows.

PART I - ITEM 3 KEY INFORMATION - RISK FACTORS

 ${\tt TELECOM} \ {\tt ARGENTINA} \ {\tt S.A.}$ 

## A cyberattack, could adversely affect our business, balance sheet, results of operations and cash flow.

In general, information security risks have increased in recent years as a result of the proliferation of new and more sophisticated technologies and also due to cyberattack activities. As part of our development and initiatives, more equipment and systems have been connected to the Internet. We also rely on digital technology including information systems to process financial and operational information. Due to the nature of our business and the greater accessibility allowed through the Internet connection, we could face an increased risk of cyberattacks. In the event of a cyberattack, we could experience an interruption of our commercial operations, material damage and loss of customer information; a substantial loss of income, suffering response costs and other economic losses; and it could subject us to more regulation and litigation, affecting our reputation. As a result, a cyberattack could adversely affect our business, results of operations and financial condition.

## Operational risks could adversely affect our reputation and our profitability.

Telecom faces operational risks inherent from its business, including those resulting from inadequate internal processes; fraud; employee errors or misconduct; failure to comply with applicable laws and regulations; failure to document transactions properly; systems failures (including cloud services); errors or failures not foreseen in the foundational projects that the Company is carrying out in order to update its core systems inadequate maintenance of posts or its electrification by proximity to the electric network; inadequate environmental management including reverse logistics of goods and materials in disuse that could become hazardous waste; failure to preserve the secrecy and content of telecommunications required by law; weaknesses in datacenters' energy provision; the loss or improper use of confidential information; excessive dependence on certain providers with which a large number of operations are concentrated due to the exclusivity of the technology or service they provide, economic convenience or for strategic reasons; among others. Moreover, certain assets of the Company could be damaged by acts of vandalism, theft of components or by works of third parties on public thoroughfare that damage infrastructure that do not have redundancy to provide the service. These events could result in direct or indirect losses, inaccurate information for decision making, adverse legal and regulatory proceedings, technical failures in the Company's ability to provide its services, damages to third parties, and harm our reputation and operational effectiveness, among others.

Telecom maintains insurance policies to cover its main assets, particularly its properties. If economic and financial conditions in Argentina were to deteriorate (i.e. devaluation, inflation, etc.), the insurance coverage may not be representative of the market value of the properties which could result in losses for the Company.

Although Telecom has risk management practices at the highest levels including a Risk Management Committee designed to detect, manage and monitor the evolution of operational risks, the Company can give no assurances that these measures will be successful in effectively mitigating the operational risks that Telecom faces and such failures could have a material adverse effect on its results of operations and could harm its reputation.

Any failure by a strategic supplier to comply with its legal and contractual obligations could adversely affect our operations and any action or restriction by a foreign government against a strategic supplier could adversely affect our reputation.

We rely on strategic suppliers of equipment and materials to provide us with equipment and materials that we need in order to expand and to operate our business. As a result, we are exposed to risks associated with these suppliers, including restrictions of production capacity for equipment and materials, availability of equipment and materials, delays in delivery of equipment, materials or services, and price increases. If these suppliers or vendors fail to provide equipment, materials or services to us on a timely basis or otherwise in compliance with the terms of our contracts with these suppliers, we could experience disruptions or declines in the quality of our services, which could have an adverse effect on our revenues and results of operations.

Telecom's suppliers of goods and services are contractually obliged to comply with applicable laws and regulations (including tax, labor, social security, anti-corruption, money laundering standards, etc.). Despite these legal safeguards, as well as monitoring efforts by Telecom, we cannot ensure that our suppliers will comply with all applicable standards. As a result, our financial condition and reputation could be adversely affected.

In addition, the U.S. Congress and certain regulatory agencies have raised concerns about American companies purchasing equipment and software from Chinese telecommunications companies such as Huawei, one of our strategic suppliers, including concerns relating to alleged violations of intellectual property rights and potential security risks. The U.S. Government is likewise urging other countries to avoid the operations of Chinese companies such as Huawei in their territory, citing concerns regarding potential use of the equipment for espionage. Our reputation could be adversely affected if such actions or restrictions were imposed on Huawei or if the equipment and materials we purchase from Huawei is thought to pose a security risk for our network.

The Company and/or its administrators are subject to environmental and safety regulations whose non-compliance could result in increased costs and/or penalties for the Company's administrators.

Some of the goods and facilities used in our operation are subject to federal, state and municipal environmental and safety regulations. If such rules are not adequately complied they could result in fines, potential delays or inability to obtain authorization for the Company's facilities and operations which could have an adverse effect in our business, but also could result in penalties for the Company's administrators. In addition, according with global trends, new and stricter standards may be issued, or authorities may enforce or construe existing laws and regulations in a more restrictive manner, which may force us to make expenditures or to incur increased costs to comply with such new rules.

Restrictive covenants in Telecom's outstanding indebtedness may restrict its ability to pursue its business strategies.

Telecom has outstanding financial debt (including but not limited to Cablevisión's existing notes to which Telecom became a successor by virtue of the Merger) that contains a number of restrictive covenants that impose significant operating and financial restrictions on it and may limit Telecom's ability to engage in acts that may be in its long-term best interests. These agreements governing its indebtedness include covenants restricting, among other things, Telecom's ability to:

- incur or guarantee additional debt;
- · create liens on its assets to secure debt; and
- · merge or consolidate with another person or sell or otherwise dispose of all or substantially all of its assets.

A breach of any covenant contained in the indentures governing Telecom's notes or the agreements governing any of its other indebtedness could result in a default under those agreements. If any such default occurs, the holders the relevant debt may elect (after the expiration of any applicable notice or grace periods) to declare all outstanding amounts, together with accrued and unpaid interest and other amounts payable thereunder, to be immediately due and payable. If any of Telecom's debt, including its notes, were to be accelerated, its assets may not be sufficient to repay in full that debt or any other debt that may become due as a result of that acceleration.

We may be adversely affected by changes in LIBOR reporting practices or the method in which LIBOR is determined or fluctuations in interest rates.

As of December 31, 2018, US\$1,400 million of our outstanding debt was indexed to the London Interbank Offered Rate ("LIBOR").

On July 27, 2017, the Financial Conduct Authority (the "FCA") announced its intention to phase out LIBOR rates by the end of 2021. It is not possible to predict the further effect of the rules of the FCA, any changes in the methods by which LIBOR is determined, or any other reforms to LIBOR that may be enacted in the United Kingdom, the European Union or elsewhere. Any such developments may cause LIBOR to perform differently than in the past, or cease to exist. In addition, any other legal or regulatory changes made by the FCA, ICE Benchmark Administration Limited, the European Money Markets Institute (formerly Euribor-EBF), the European Commission or any other successor governance or oversight body, or future changes adopted by such body, in the method by which LIBOR is determined or the transition from LIBOR to a successor benchmark may result in, among other things, a sudden or prolonged increase or decrease in LIBOR, a delay in the publication of LIBOR, and changes in the rules or methodologies in LIBOR, which may discourage market participants from continuing to administer or to participate in LIBOR's determination, and, in certain situations, could result in LIBOR no longer being determined and published. If a published U.S. Dollar LIBOR rate is unavailable after 2021, the interest rates on our debt which is indexed to LIBOR will be determined using various alternative methods, any of which may result in interest obligations which are more than or do not otherwise correlate over time with the payments that would have been made on such debt if U.S. Dollar LIBOR was available in its current form. Further, the same costs and risks that may lead to the discontinuation or unavailability of U.S. Dollar LIBOR may make one or more of the alternative methods impossible or impracticable to determine. Any of these proposals or consequences could have a material adverse effect on our financing costs.

Additionally, we are exposed to the fluctuations of the interest rates applicable to our indebtedness indexed to variable interest rates. We may also incur additional variable-rate debt in the future. Increases in interest rates on variable-rate debt would increase the Company's interest expense, which would negatively affect our financial costs.

PART I - ITEM 3 KEY INFORMATION - RISK FACTORS

### Risks Relating to the Merger

## The Merger is subject to Argentine antitrust laws and regulations.

As a consequence of the Merger, Telecom's radio spectrum currently exceeds the legal cap set forth by Section 5 of Resolution No. 171-E/17, issued by the Ministry of Communications. Telecom is required under current regulations to submit a proposal to conform to that legal cap by no later than June 29, 2019 (i.e. a year following approval of the Merger by the Antitrust Authority). ENACOM may accept or reject said proposal, and/or request further information, as necessary.

The approval of the Merger by the Argentine Antitrust Authority on June 29, 2018 included (i) the authorization of an assignment by Telecom of 143,464 broadband services residential clients under the Arnet brand to Universo Net S.A., (ii) acceptance of a behavioral commitment submitted by Telecom, CVH and FT, pursuant to which Telecom accepted not to sell television services through physical link and mobile communications services as a combined package until certain conditions set forth in the SC Resolution are met, and (iii) acceptance of a behavioral commitment submitted by Telecom, Cablevision, CVH and FT, pursuant to which, Telecom assumed the obligation to offer to any new provider of internet services with the capacity to take advantage of Telecom's wire ADSL network the possibility of using such network in order to provide retail internet services pursuant to the terms set forth in the approval. Failure to honor these undertakings in a timely manner may result in sanctions by the Antitrust Authority.

Cablevisión's business may fail to successfully integrate with Telecom's business and, as a result, we may not realize all of the anticipated benefits of the Merger.

Telecom and Cablevisión entered into the Merger with the expectation that the Merger will result in various benefits, including, among other things, the ability to become a successful quadruple-play services provider in Argentina. The success of the Merger will depend, in part, on the ability of Telecom as the combined company to realize such anticipated benefits from combining Telecom' business (including the business of Personal) and that of Cablevisión' business and the implementation of certain regulatory changes in the telecommunications sector that began in January 2018. The past financial performance of each of Telecom and Cablevisión may not be indicative of their future financial performance as a combined company. The anticipated benefits and cost savings of the Merger may not be realized fully, or at all, or may take longer to realize than expected. Failure to achieve anticipated benefits could result in increased costs and decreases in the amounts of expected revenues or results of the combined company.

Telecom and Cablevisión have operated independently until the completion of the Merger. It is possible that the integration process could result in the loss of key employees, the disruption of each company's ongoing businesses or inconsistencies in standards, controls, procedures or policies that adversely affect the combined company's ability to maintain relationship with customers and employees or to achieve the anticipated benefits of the Merger.

The future results of the combined company will suffer if the combined company does not effectively manage its expanded operations following the Merger.

Following the Merger, the size of the business of Telecom has increased significantly beyond the previous size of either Telecom's or Cablevisión's business. The combined company's future success depends, in part, upon its ability to manage this expanded business, which could pose substantial challenges for management. There can be no assurances that the combined company will be successful or that it will realize the expected operating efficiencies, cost savings, revenue enhancements and other benefits currently anticipated from the Merger.

The Merger could generate risks not evaluated at the time of analysis of the operations.

Although both Telecom and Cablevisión made detailed assessments of the potential impacts of the Merger in order to properly manage the process, obtain all the necessary regulatory authorizations, minimize impacts on the operation and ensure continuity and quality in the provision of services to its customers, we cannot ensure that unforeseen issues may arise and generate operational, compliance, technology and / or service provision risks, which in turn could affect our operation, our profitability and / or damage our image.

Cablevisión Holding S.A. ("CVH"), and through CVH, GC Dominio S.A. ("GC Dominio"), have the ability to determine the outcome of any shareholder decision relating to significant matters affecting us.

As a result of the Merger, CVH owns Class D Shares which represent 38.81% of Telecom Argentina's total capital stock (direct and indirect). GC Dominio owns 64.25% of the voting stock of CVH, which represents 26.44% of the total capital stock of CVH and 64.25% of the total votes as of the date of this Annual Report.

After the Merger, Fintech Telecom LLC (Fintech) owns Class A Shares which represent 31.53% of the total capital stock of Telecom Argentina and additionally owns Class B Shares in the form of ADSs which represent 8.62% of total stock of Telecom Argentina.

Through its ownership of Telecom Argentina Class D Shares and pursuant to the arrangements resulting from the Telecom Shareholders' Agreement, CVH, as a general matter, has the ability to determine the outcome of any action requiring our shareholders' approval. In addition, our bylaws provide Class A and Class D Shares, and the directors appointed by Class A and D Shares, with veto powers, with respect to certain matters relating to us. See "Item 7—Major Shareholders and Related Party Transactions—Major Shareholders—Shareholders' Agreement."

In the past, we conducted transactions with the shareholders of Nortel and/or Sofora, including Fintech and its affiliates and with CVH and its affiliates as from January 1, 2018. Certain decisions concerning our operations or financial structure may present conflicts of interest between the shareholders owners directly or indirectly, of our capital stock and as parties with interests in these related-party contracts.

Nevertheless, all of our related-party transactions are made on an arm's-length basis. Related-party transactions involving Telecom Argentina that exceed 1% of its shareholders' equity are subject to a prior approval process established by Law No. 26,831 and require involvement of the Audit Committee and/or an opinion of two independent valuation firms as well as subsequent approval by the Board of Directors to verify that the agreement could reasonably be considered to be in accordance with normal and habitual market practice. See "Item 7—Major Shareholders and Related Party Transactions—Related Party Transactions."

## Risks Relating to Telecom Argentina's Shares and ADSs

The New York Stock Exchange ("NYSE") and/or the Buenos Aires Stock Exchange (by delegated authority of BYMA) may suspend trading and/or delist Telecom's ADSs and Class B common shares, respectively, upon occurrence of certain events relating to Telecom's financial situation.

The NYSE and/or the BYMA may suspend and/or cancel the listing of Telecom's ADSs and Class B common shares, respectively, in certain circumstances, including upon the occurrence of certain events relating to Telecom's financial situation. For example, the NYSE may decide such suspension or cancellation if Telecom's equity becomes negative.

The NYSE may in its sole discretion determine on an individual basis the suitability for continued listing of an issue in the light of all pertinent facts. Some of the factors mentioned in the NYSE Listed Company Manual, which may subject a company to suspension and delisting procedures, include: "unsatisfactory financial conditions and/or operating results," inability to meet current debt obligations or to adequately finance operations," and "any other event or condition which may exist or occur that makes further dealings or listing of the securities on the NYSE inadvisable or unwarranted in the opinion of NYSE."

We cannot assure you that the NYSE and/or BYMA will not commence any suspension or delisting procedures in light of Telecom's financial situation, including if Telecom's equity becomes negative. A delisting or suspension of trading of Telecom's ADSs or Class B common shares by the NYSE and/or BYMA, respectively, could adversely affect Telecom's results of operations and financial conditions and cause the market value of Telecom's ADSs and Class B common shares to decline.

# Under Argentine corporate law, shareholder rights may be fewer or less well defined than in other jurisdictions.

Our corporate affairs are governed by our bylaws and by Argentine corporate law, which differ from the corporate regulatory framework that would apply if we were incorporated in a jurisdiction in the United States (such as Delaware or New York), or in other jurisdictions outside Argentina. Thus, your rights under Argentine corporate law to protect your or their interests relative to actions by our Board of Directors may be fewer and less well defined than under the laws of those other jurisdictions. Although insider trading and price manipulation are illegal under Argentine law, the Argentine securities markets may not be as highly regulated or supervised as the U.S. securities markets or markets in some of the other jurisdictions. In addition, rules and policies against self-dealing and regarding the preservation of shareholder interests may be less well defined and enforced in Argentina than in the United States, or other jurisdictions outside Argentina, putting holders of our Shares and ADSs at a potential disadvantage.

PART I - ITEM 3 KEY INFORMATION - RISK FACTORS

## Changes in Argentine tax laws may adversely affect the tax treatment of our Shares and/or the ADSs.

On September 23, 2013, the Argentine income tax law was amended by the passage of Law No. 26,893 (the "Argentine Income Tax Law"). The Argentine Income Tax Law establishes that the sale, exchange or other transfer of shares and other securities is subject to a capital gain tax at a rate of 15% for Argentine resident individuals and foreign beneficiaries.

Until the enactment of Law No. 27,430, in force since fiscal year 2018, there was an exemption for Argentine resident individuals if certain requirements were met. However, there was no such exemption for non-Argentine residents. For transactions made until December 31, 2017, many aspects of the Argentine Income Tax Law as they apply to the holding and sale of ADSs still remain unclear and they were subject to further regulation and interpretation which may adversely affect the tax treatment of our Shares underlying ADSs and/or ADSs. The income tax treatment of income derived from the sale of ADSs or exchanges of shares from the ADS facility may not be uniform under the revised Argentine Income Tax Law. The possibly varying treatment of the source of income could impact both Argentine resident holders as well as non-Argentine resident holders.

Law No. 27,430 requires the capital gains tax to be paid for transactions carried out between September 2013 (when taxation on the sale of shares for nonresidents was introduced) and the effective date of the tax reform, providing that no tax, however, will be due for stock exchange transactions as long as the tax has not yet been paid due to the lack of regulations for the withholding or collection by the stock exchange agents or intermediaries.

Consequently, holders of our Class B Shares, including in the form of ADSs, are encouraged to consult their tax advisors as to the particular Argentine income tax consequences of owning our Shares or the ADSs.

## Our shareholders may be subject to liability under Argentine law for certain votes of their securities.

Under Argentine law, a shareholder's liability for losses of a company is limited to the value of his or her shareholdings in the company. However, shareholders who have a conflict of interest with us and who do not abstain from voting at the respective shareholders' meeting may be liable for damages to us, but only if the transaction would not have been approved without such shareholders' votes. Furthermore, shareholders who willfully or negligently vote in favor of a resolution that is subsequently declared void by a court as contrary to the law or our bylaws may be held jointly and severally liable for damages to us or to other third parties, including other shareholders.

## The price of our Class B Shares and the ADSs may fluctuate substantially, and your investment may decline in value.

The trading price of our Class B Shares is likely to be highly volatile and may be subject to wide fluctuations in response to factors, many of which are beyond our control. Such other factors include:

- $\cdot$  fluctuations in our periodic operating results;
- changes in financial estimates, recommendations or projections by securities analysts;
- · changes in conditions or trends in our industry;
- events affecting equities markets in the countries in which we operate;
- · legal or regulatory measures affecting our financial conditions;
- · departures of management and key personnel; or
- · potential litigation or the adverse resolution of pending litigation against us or our subsidiaries.

The stock markets in general have experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of the companies involved. We cannot assure you that trading prices and valuations will be sustained. These broad market and industry factors may materially adversely affect the market price of our Shares and the ADSs, regardless of our operating performance. Market fluctuations, as well as general political and economic conditions in the markets in which we operate, such as recession or currency exchange rate fluctuations, may also adversely affect the market price of our Shares and the ADSs. In particular, currency fluctuations could impact the value of an investment in Telecom Argentina. Although Telecom Argentina's ADSs listed on the New York Stock Exchange are U.S. dollar-denominated securities, they do not eliminate the currency risk associated with an investment in an Argentine company.

Future sales of substantial amounts of Telecom Argentina Class B Shares and ADSs, or the perception that such future sales may occur, may depress the price of Telecom Argentina Class B Shares and ADSs. Additionally, future sales of treasury shares, may also depress the price of Telecom Argentina Shares and ADSs.

Following periods of volatility in the market price of a company's securities, that company may often be subject to securities class-action litigation. This kind of litigation may result in substantial costs and a diversion of management's attention and resources, which would have a material adverse effect on our business, results of operations and financial condition.

Restrictions on transfers of foreign exchange and the repatriation of capital from Argentina may impair your ability to receive dividends and distributions on, and the proceeds of any sale of, the Class B Shares underlying the ADSs.

The Argentine government may impose restrictions on the conversion of Argentine currency into foreign currencies and on the remittance to foreign investors of proceeds from their investments in Argentina. Beginning in December 2001, the Argentine government implemented an unexpected number of monetary and foreign exchange control measures that included restrictions on the free disposition of funds deposited with banks and on the transfer of funds abroad, including dividends, without prior approval by the Central Bank. Although the transfer of funds abroad in order to pay dividends no longer requires Central Bank approval to the extent such dividend payments are made in connection with audited financial statements approved by a shareholders' meeting, future restrictions on the movement of capital to and from Argentina such as those that previously existed could, if reinstated, impair or prevent the conversion of dividends, distributions, or the proceeds from any sale of shares, as the case may be, from Argentine Pesos into U.S. Dollars and the remittance of such U.S. Dollars abroad. We cannot assure you that the Argentine government will not take similar measures in the future. In such a case, the Depositary for the ADSs may hold the Argentine Pesos it cannot convert for the account of the ADS holders. In addition, any future adoption by the Argentine government of restrictions to the movement of capital out of Argentina may affect the ability of our foreign shareholders and holders of ADSs to obtain the full value of their Class B Shares and ADSs, and may adversely affect the market value of the ADSs.

Trading of Telecom Argentina's Class B Shares in the Argentine securities markets is limited and could experience further illiquidity and price volatility.

Argentine securities markets are substantially smaller, less liquid and more volatile than major securities markets in the U.S. In addition, Argentine securities markets may be materially affected by developments in other emerging markets, particularly other countries in Latin America. Our Class B Shares underlying ADSs are less actively traded than securities in more developed countries and, consequently, an ADS holder may have a limited ability to sell the Class B Shares underlying ADSs upon withdrawal from the ADSs facility in the amount and at the price and time that it may desire. This limited trading market may also increase the price volatility of the Class B Shares underlying the ADSs.

Holders of ADSs may be adversely affected by currency devaluations and foreign exchange fluctuations.

If the peso exchange rate falls relative to the U.S. dollar, the value of the ADSs and any distributions made thereon from the depositary could be adversely affected. Cash distributions made in respect of the ADSs may be received by the depositary (represented by the custodian bank in Argentina) in pesos, which will be converted into U.S. dollars and distributed by the depositary to the holders of the American Depositary Receipts ("ADRs") evidencing those ADSs if in the judgment of the depositary such amounts may be converted on a reasonable basis into U.S. dollars and transferred to the United States on a reasonable basis, subject to such distribution being impermissible or impracticable with respect to certain ADR holders. In addition, the depositary will incur foreign currency conversion costs (to be borne by the holders of the ADRs) in connection with the foreign currency conversion and subsequent distribution of dividends or other payments with respect to the ADSs.

The relative volatility and illiquidity of the Argentine securities markets may substantially limit your ability to sell the Class B Shares underlying the ADSs on the BYMA at the price and time desired by the shareholder.

Investing in securities that trade in emerging markets, such as Argentina, often involves greater risk than investing in securities of issuers in the United States, and such investments are generally considered to be more speculative in nature. The Argentine securities market is substantially smaller, less liquid, more concentrated and can be more volatile than major securities markets in the United States, and is not as highly regulated or supervised as some of these other markets. There is also significantly greater concentration in the Argentine securities market than in major securities markets in the United States. The ten largest companies in terms of market capitalization represented approximately 91% of the aggregate market capitalization of the BYMA as of December 31, 2018. Accordingly, although shareholders are entitled to withdraw the Class B Shares underlying the ADSs from the depositary at any time, the ability to sell such shares on the BYMA at a price and time shareholders might want may be substantially limited.

We are traded on more than one market and this may result in price variations; in addition, investors may not be able to easily move shares for trading between such markets.

Trading in the Class B Shares underlying ADSs or ADSs in the United States and Argentina, respectively, will use different currencies (U.S. dollars on the NYSE and pesos on the BYMA), and take place at different times (resulting from different trading platforms, different time zones, different trading days and different public holidays in the United States and Argentina). The trading prices of the Class B Shares underlying ADSs on these two markets may differ due to these and other factors. Any decrease in the price of the Class B Shares underlying ADSs on the BYMA could cause a decrease in the trading price of the ADSs on the NYSE. Investors could seek to sell or buy the Class B Shares underlying ADSs to take advantage of any price differences between the markets through a practice referred to as "arbitrage." Any arbitrage activity could create unexpected volatility in both our share prices on one exchange, and the ADSs available for trading on the other exchange. In addition, holders of ADSs will not be immediately able to surrender their ADSs and withdraw the underlying Class B Shares for trading on the other market without effecting necessary procedures with the depositary. This could result in time delays and additional cost for holders of ADSs.

As a foreign private issuer, we will not be subject to U.S. proxy rules and will be exempt from filing certain reports under the Securities Exchange Act of 1934.

As a foreign private issuer, we are exempt from the rules and regulations under the Exchange Act of 1934 (the "Exchange Act") related to the furnishing and content of proxy statements, and our officers, directors, and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. In addition, we are not be required under the Exchange Act to file annual and current reports and financial statements with the SEC as frequently or as promptly as domestic companies whose securities are registered under the Exchange Act, and we are generally exempt from filing quarterly reports with the SEC under the Exchange Act.

In addition, if a majority of our directors or executive officers are U.S. citizens or residents, we will lose our foreign private issuer status and we will fail to meet additional requirements necessary to avoid such loss. Although we have elected to comply with certain U.S. regulatory provisions, our loss of foreign private issuer status would make such provisions mandatory for us. The regulatory and compliance costs to us under U.S. securities laws as a U.S. domestic issuer may be significantly higher for us. If we are not a foreign private issuer, we will be required to file periodic reports and registration statements on U.S. domestic issuer forms with the SEC, which are more detailed and extensive than the forms available to a foreign private issuer. We will have to present our financial statements under US GAAP and may also be required to modify certain of our policies to comply with corporate governance practices applicable to U.S. domestic issuers. Such conversion and modifications will involve additional costs. In addition, we may lose our ability to rely upon exemptions from certain corporate governance requirements on U.S. stock exchanges that are available to foreign private issuers.

If we do not file or maintain a registration statement and no exemption from the Securities Act of 1933 ("Securities Act") registration is available, U.S. holders of ADSs may be unable to exercise preemptive rights granted to our holders of Class B Shares underlying ADSs.

Under the GCL, if we issue new shares as part of a capital increase, our shareholders may have the right to maintain their existing ownership percentage in the Company through the subscription of a proportional number of shares of the same class in case the capital increase is made in shares of all four of our classes of shares in their respective proportions, or through the subscription of a proportional number of the shares of the class being issued if the relative proportion among the four classes is not respected. Rights to subscribe for shares in these circumstances are known as preemptive rights. In addition, shareholders are entitled to the right to subscribe for the unsubscribed shares remaining at the end of a preemptive rights offering on a pro rata basis, known as accretion rights.

According to our Bylaws, in the case of a capital increase through the issuance of all four of our classes of common stock (Class A ordinary shares, Class B Shares, Class C ordinary shares and Class D ordinary shares), accretion rights of the holders of each class shall be limited to the shares of the same class for which there has been no subscription. Also if, after accretion rights have been exercised within the Class B and Class C shares, there are any unsubscribed shares, such unsubscribed Class B or Class C shares, shares may be subscribed by the shareholders of the rest of our classes of common stock, with no distinction, in proportion to the shares of common stock for which such shareholder has subscribed on such occasion.

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Upon the occurrence of any future increase in our Class B Shares, U.S. persons (as defined in Regulation S under the Securities Act) holding our Class B Shares underlying ADSs or ADSs may be unable to exercise preemptive and accretion rights granted to our holders of Class B Shares underlying ADSs in connection with any future issuance of our Class B Shares underlying ADSs unless a registration statement under the Securities Act is effective with respect to both the preemptive rights and the new Class B Shares underlying ADSs, or an exemption from the registration requirements of the Securities Act is available.

We are not obligated to file or maintain a registration statement relating to any preemptive rights offerings with respect to Telecom Argentina's Class B Shares underlying ADSs, and we cannot assure that we will file or maintain any such registration statement or that an exemption from registration will be available. Unless those Class B Shares underlying ADSs or ADSs are registered or an exemption from registration applies, a U.S. holder of Telecom Argentina's Class B Shares underlying ADSs or ADSs may receive only the net proceeds from those preemptive rights and accretion rights if those rights can be assigned by the ADS depositary. If the rights cannot be sold, they will be allowed to lapse. Furthermore, the equity interest of holders of shares or ADSs located in the U.S. may be diluted proportionately upon future capital increases.

Our status as a foreign private issuer allows us to follow alternate standards to the corporate governance standards of the NYSE, which may limit the protections afforded to investors.

We are a "foreign private issuer" within the meaning of the NYSE corporate governance standards. Under NYSE rules, a foreign private issuer may elect to comply with the practices of its home country and not comply with certain corporate governance requirements applicable to U.S. companies with securities listed on the exchange. We currently follow certain Argentine practices concerning corporate governance and intend to continue to do so. For example, according to Argentine securities law, our audit committee, unlike the audit committee of a U.S. issuer, will only have an "advisory" and/or "supervisory" role, such as assisting our board of directors with the evaluation the performance and independence of the external auditors and exercising the function of our internal control. Accordingly, holders of our ADSs will not have the same protections afforded to shareholders of U.S. companies that are subject to all of the NYSE corporate governance requirements.

Changes in Argentine tax laws may adversely affect the tax treatment of our Class B Shares underlying ADSs or ADSs for transactions made until December 31, 2018.

On September 23, 2013, the Argentine income tax law was amended by the passage of Law No. 26,893 (the "Argentine Income Tax Law"). The Argentine Income Tax Law establishes that the sale, exchange or other transfer of shares and other securities is subject to a capital gain tax at a rate of 15% for Argentine resident individuals and foreign beneficiaries. Until the enactment of Law No. 27,430, in force since fiscal year 2018, there was an exemption for Argentine resident individuals if certain requirements were met. However, there was no such exemption for non-Argentine residents. For transactions made until December 31, 2017, many aspects of the Argentine Income Tax Law still remain unclear and they are subject to further regulation and interpretation which may adversely affect the tax treatment of our Class B Shares underlying ADSs and/or ADSs. The income tax treatment of income derived from the sale of ADSs or exchanges of shares from the ADS facility may not be uniform under the revised Argentine Income Tax Law. The possibly varying treatment of the source of income could impact both Argentine resident holders as well as non-Argentine resident holders.

Law No. 27,430 requires the capital gains tax to be paid for transactions carried out between September 2013 (when taxation on the sale of shares for nonresidents was introduced) and the effective date of the tax reform, providing that no tax, however, will be due for stock exchange transactions as long as the tax has not yet been paid due to the lack of regulations for the withholding or collection by the stock exchange agents or intermediaries. Further regulations are expected to be published. See "Item 10—Additional Information—Taxation—Argentine taxes".

Consequently, holders of our Class B Shares, including in the form of ADSs, are encouraged to consult their tax advisors as to the particular Argentine income tax consequences under their specific facts.

PART I - ITEM 3 KEY INFORMATION - RISK FACTORS

We are organized under the laws of Argentina and holders of the ADSs may find it difficult to enforce civil liabilities against us, our directors, officers and certain experts.

We are organized under the laws of Argentina. A significant portion of our and our subsidiaries' assets are located outside the U.S. Furthermore, almost all of our directors and officers and some advisors named in this Annual Report reside in Argentina. Investors may not be able to effect service of process within the U.S. upon such persons or to enforce against them or us in U.S. courts judgments predicated upon the civil liability provisions of the federal securities laws of the U.S. Likewise, it may also be difficult for an investor to enforce in U.S. courts judgments obtained against us or these persons or to enforce in U.S. federal securities laws. It may also be difficult for an investor to bring an original action in an Argentine court predicated upon the civil liability provisions of the U.S. federal securities laws against us or these persons.

In addition, a portion of our assets is not subject to attachment or foreclosure, as they are used for the performance of the public service we provide. In accordance with Argentine law, as interpreted by the Argentine courts, assets which are necessary for the provision for an essential public service may not be attached, whether preliminarily or in aid of execution.

Prior to any enforcement in Argentina, a judgment issued by a U.S. court will be subject to the requirements of 517 through 519 of the Argentine Federal Civil and Commercial Procedure Code if enforcement is sought before federal courts or courts with jurisdiction in commercial matters of the Autonomous City of Buenos Aires. Those requirements are: (1) the judgment, which must be valid and final in the jurisdiction where rendered, was issued by a competent court in accordance with the Argentine principles regarding international jurisdiction and resulted from a personal action, or an in rem action with respect to personal property which was transferred to Argentine territory during or after the prosecution of the foreign action; (2) the defendant against whom enforcement of the judgment is sought was personally served with the summons and, in accordance with due process of law, was given an opportunity to defend against foreign action; (3) the judgment must be valid in the jurisdiction where rendered, and its authenticity must be established in accordance with the requirements of Argentine law; (4) the judgment does not violate the principles of public policy of Argentine law; and (5) the judgment is not contrary to a prior or simultaneous judgment of an Argentine court. Any document in a language other than Spanish, including, without limitation, the foreign judgment and other documents related thereto, requires filing with the relevant court of a duly legalized translation by a sworn public translator into the Spanish language.

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