The following tables set forth the selling exchange rate, expressed in reais per U.S. dollar (R\$/US\$) for the periods indicated, as reported by the Central Bank.

		Exchange Rates of R\$ per US\$1.00				
	Period-End	Average(1)	High	Low		
Year ended December 31,						
2011	1.8758	1.6746	1.9016	1.5345		
2012	2.0435	1.9550	2.1121	1.7024		
2013	2.3426	2.1605	2.4457	1.9528		
2014	2.6562	2.3547	2.7403	2.1974		
2015	3.9048	3.3387	4.1949	2.5754		
Month						
August 2015	3.6467	3.5143	3.6467	3.4425		
September 2015	3.9729	3.9065	4.1949	3.6725		
October 2015	3.8589	3.8801	4.0010	3.7386		
November 2015	3.8506	3.7765	3.8506	3.7010		
December 2015	3.9048	3.8711	3.9831	3.7476		
January 2016	4.0428	4.0524	4.1558	3.9863		
February 2016 (through February 25)	3.9400	3.9743	4.0492	3.8653		

Source: Brazilian Central Bank.

(1) Annually, represents the average of the exchange rates on the last day of each month during the periods presented; monthly, represents the average of the end-of-day exchange rates during the periods presented.

On February 25, 2016, the exchange rate was R\$3.9400 to US\$1.00. The real/dollar exchange rate fluctuates and, therefore, this exchange rate may not be indicative of future exchange rates

B. Capitalization and Indebtedness

Not applicable.

C. Reasons for the Offer and Use of Proceeds

Not applicable.

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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 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 or financial condition could be impacted if any of these risks materializes and, as a result, the market price of our preferred shares and our ADSs could be affected.

Risks Relating to Brazil

The Brazilian government has exercised, and continues to exercise, significant influence over the Brazilian economy. This influence, as well as Brazilian political and economic conditions, could adversely affect us and the trading price of our preferred shares and ADSs.

In the past, the Brazilian government has intervened in the Brazilian economy and made changes in policy and regulations. The Brazilian government's actions to control inflation and affect other policies have often involved wage and price controls, currency devaluations, capital controls, limits on imports, among other things. Our business, financial condition, results of operations and the market price of our preferred shares and ADSs may be adversely affected by changes in government policies, especially those related to our sector, such as changes in telephone fees and competitive conditions, as well as general economic factors, including:

· currency fluctuations;

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- · exchange control policies:
- · internal economic growth:
- . inflation:
- · energy policy;
- · interest rates;
- · liquidity of domestic capital and lending markets:
- · tax policies; and
- \cdot other political, diplomatic, social and economic developments in or affecting Brazil.

Uncertainty over the possibility of the Brazilian government implementing changes in policy or regulation affecting these or other factors in the future may contribute to economic uncertainty in Brazil and heightened volatility in the Brazilian securities markets and securities issued abroad by Brazilian companies. In addition, possible political crisis may affect the confidence of investors and the public in general, which may result in economic deceleration and affect the trading prices of shares issued by companies listed on the stock exchange, such as us.

Our business may be vulnerable to the current disruptions and volatility in the global financial markets.

The Brazilian economy is subject to risks and adjustments arising from international financial conditions. In general, the global financial markets presented less volatility and less unfavorable liquidity conditions than in previous years. However, foreign and national financial institutions, including some of the largest commercial banks, investment banks, mortgage lenders, guarantors and mortgage insurance companies, could still experience significant difficulties, including runs on their deposits and inadequate liquidity.

Various governments may continue to intervene in their financial systems and perform fiscal and monetary adjustments. There is no assurance, however, that these measures will be successful in stabilizing conditions in international financial markets.

The conditions in the global financial markets may have a material adverse effect on our ability to access the capital markets under appropriate financial conditions, which may adversely affect our operations. Furthermore, an environment of economic downturn may negatively affect the financial stability of our customers, which could result in a general reduction in Brazil's economic activity and the consequent loss of income for us.

Political instability may have an adverse impact on the Brazilian economy and on our business.

Political conditions in Brazil may affect the confidence of investors and the public in general, as well as the development of the economy. The first year of Dilma Rousseff's second term was marked by an unstable political scenario. The ongoing investigations into allegations of corruption in state-controlled enterprises and the unstable political scenario that has slowed the pace of the fiscal adjustment were factors that may have contributed to the decline of the confidence of investors and the public in general, resulting in the current recession. The unstable political scenario may also have an adverse impact on our business, financial condition, results of operations and the market price of our preferred shares and ADSs.

Inflation and government efforts to curb inflation may contribute to economic uncertainty in Brazil, adversely affecting our business and results of operations.

Brazil has historically experienced high rates of inflation. Inflation and certain governmental measures taken in the attempt to curb inflation have had significant negative effects on the Brazilian economy. In 2015, inflation measured by the Brazilian consumer price index (*Indice de Preços ao Consumidor*), or IPCA, reached 10.67%, above the upper limit of 6.5%, established by the CMN. In 2016, the Brazilian monetary policy will continue to use the IPCA as reference for the inflation target. The inflation target for 2016 is set at 4.5%, allowing 2 percentage points below or above this target, which is similar to the target for 2015. If the Central Bank's assessment is that

inflation will be above this target, it may raise interest rates, directly affecting the cost of our debt and indirectly reducing the demand for products and services related to telecommunications. In 2016, factors that may adversely affect consumer inflation are, among others, the further depreciation of the real against global benchmark currencies, a possible decision by the Brazilian federal government to raise utility prices (such as electricity tariffs) and potential tax increases.

Currently, fixed broadband and mobile service providers use the internal general price index (Indice Geral de Preços - Disponibilidade Interna), or IGP-DI, to adjust their prices and TV and cable service providers use the market general price index (Indice Geral de Preços ao Mercado), or IGP-M. The IGP-DI and IGP-M are inflation indexes developed by the Fundação Getülio Vargas, a private organization. Since 2006, telephone fees for fixed line services have been indexed to the telecommunication services index, or IST, adjusted by a factor of productivity, which is defined by ANATEL Resolution 507/2008. The IST is an index composed of other domestic price indexes that is intended to reflect the telecommunications industry's operating costs. As a result, this index serves to reduce potential discrepancies between our industry's revenue and costs, and thus reduce the apparent adverse effects of inflation upon our operations.

The authorization by ANATEL to adjust the rate of fees, which is pegged to the IST, is reduced by a factor of productivity, which is calculated based on a compensation index established by ANATEL to share earnings from fixed charge services with their users. The IST is calculated based on a 12-month period average. This may cause increases in our revenues above or below our costs (including salaries), with potentially adverse impacts on our profitability.

Increases in interest rates may have a material adverse effect on our business. The Monetary Policy Committee of the Central Bank (Comitê de Política Monetária do Banco Central do Brasil) sets the basic interest rate for the Brazilian financial system based on the future inflation rate and the central inflation target. On December 31, 2015, the basic interest rate was 14.25% per year, compared to 11.75% per year on December 31, 2014. The basic interest rate remained stable on January 20, 2016 and is currently 14.25% per year. Although the current market consensus points to an IPCA above upper limit of the target, the Copom justified its decision based on higher external uncertainties, especially the Chinese economy slowdown. The Central Bank stated that it will remain vigilant. As a result, the Central Bank may keep the overnight rate (Sistema Especial de Liquidação e de Custódia - Selic) stable for the next months and may increase rates depending on how the macroeconomic scenario evolves. Such rate increases may adversely affect our business and results of operations.

Fluctuations in exchange rates may adversely affect our ability to meet liabilities denominated or linked to foreign currencies or reduce our income in foreign currency, and may have a material adverse effect on the market value of our preferred shares and ADSs.

The exchange rate between the U.S. dollar and the Brazilian real has experienced significant fluctuations in recent years. The real depreciated 49% against the U.S. dollar between 2000 and 2003, appreciated by 32% from 2004 to 2011 and depreciated by 86% from 2012 to 2015 (calculated according to the annual average exchange rates).

As of December 31, 2015, 16.5% of our total indebtedness of R\$10.2 billion was denominated in foreign currency (of which 10.6% was denominated in U.S. dollars). As of December 31, 2015, we had currency hedges in place to cover all of our financial foreign currency-denominated indebtedness.

Approximately 32.0% and 8.3% of the costs relating to our network infrastructure and services provided by outside vendors is payable or linked to payment by us in U.S. dollars or Euros, respectively. By contrast, 99.6% of our revenue is generated in reais, except income derived from hedging transactions, international long-distance interconnection fees and services to customers outside of Brazil.

To the extent that the value of the real decreases relative to the U.S. dollar or the Euro, our commitments payable or linked to payment by us in foreign currencies become more expensive. Although our accounts receivable denominated in foreign currencies would also appreciate, the net effect could adversely affect our revenue and expenses.

Nearly all of our transactions denominated in foreign currencies are covered by hedge transactions. Since May 2010, we have been using a "net balance coverage" strategy, pursuant to which we seek to hedge our net foreign exchange exposure arising from invoices issued or received in foreign currencies. Our corporate market risk

department periodically reviews our foreign currency invoices and manages our commitments linked to foreign currencies to limit our overall foreign currency exposure. We believe this strategy has substantially reduced our exposure to fluctuations in exchange rates.

Additionally, the IST does not adequately reflect the true effect of exchange rate fluctuations. Thus, our revenue, when translated to U.S. dollars, does not adequately reflect the true effect of exchange rate fluctuations, which may affect our results of operations.

Political, economic and social developments and the perception of risk in other developed and emerging countries may adversely affect the Brazilian economy, our business, and the market price of Brazilian securities, including our preferred shares and ADSs.

The market for securities issued by Brazilian companies may be influenced, to varying degrees, by economic conditions in both developing and developed economies. The reaction of investors to developments in other countries may have an adverse impact on the market value of securities of Brazilian companies. Crisis in other emerging countries or the economic policies of other countries may reduce investor demand for securities of Brazilian companies, including our preferred shares. Any of the foregoing developments may adversely affect the market value of our preferred shares and hinder our ability to access the capital markets and finance our operations in the future on acceptable terms and costs, or at all.

Exchange controls and restrictions on remittances abroad may adversely affect holders of our preferred shares and ADSs.

Brazilian law allows for the Brazilian government to impose temporary restrictions on capital outflows whenever there is a significant imbalance in Brazil's balance of payments or a significant possibility that such imbalance will exist. Such restrictions could hinder or prevent the holders of our preferred shares or the custodian of our shares in Brazil, Citibank N.A. (acting as the agent for the depositary), from remitting dividends abroad. The Brazilian government last imposed restrictions on capital outflows for a six-month period at the end of 1989. If similar restrictions are introduced in the future, they would likely have an adverse effect on the market price of our preferred shares and ADSs.

Risks Relating to the Brazilian Telecommunications Industry and Us

Extensive government regulation of the telecommunications industry and our concession may limit, in some cases, our flexibility in responding to market conditions, competition and changes in our cost structure or impact our fees.

Our business is subject to extensive regulation, including any regulatory changes that may occur during the terms of our concession agreements and our authorizations to provide telecommunication services. ANATEL, the main telecommunications industry regulator in Brazil, regulates, among other things:

- · industry policies and regulations;
- · licensing;
- · fees and tariffs:
- \cdot competition, including our ability to grow by acquiring other telecommunications businesses;
- · telecommunications resource allocation;
- service standards;
- · technical standards;
- · quality standards;
- · interconnection and settlement arrangements; and
- · universal service obligations.

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Brazil's telecommunications regulatory framework is continuously evolving. The interpretation and enforcement of regulations, the assessment of compliance with regulations and the flexibility of regulatory authorities are all marked by uncertainty. We operate under authorizations and a concession from the Brazilian government, and our ability to maintain these authorizations and concession is a precondition to our success. However, because of the regulatory framework, we cannot provide assurances that ANATEL will not adversely modify the terms of our authorizations. Furthermore, according to the terms of our operating authorizations, we must meet certain requirements and maintain minimum quality, coverage and service standards. Failure by us to comply with these requirements may result in the imposition of fines or other regulatory responses, including the termination of our operating authorizations and concession. Any partial or total revocation of any of our operating authorizations or our concession would have a material adverse effect on our business, financial condition, revenues, results of operations and prospects. In recent years, ANATEL has also been reviewing and introducing changes in the applicable regulation, especially regarding the interconnection fees and other's networks, are an important part of our revenue and cost bases. To the extent that changes to the rules governing interconnection fees reduce the amount of interconnection fees we are able to collect, our businesses, financial conditions, revenues, results of operations and prospects could be materially adversely affected.

Therefore, our business, results of operations, revenues and financial conditions could be negatively affected by the actions of the Brazilian authorities, including, in particular, the following:

- \cdot the introduction of new or stricter operational and/or service requirements;
- $\boldsymbol{\cdot}$ the granting of operating licenses in our areas;
- · limitations on interconnection fees we may charge to other telecommunications service providers;
- · delays in the granting of, or the failure to grant, approvals for rate increases; and
- · antitrust limitations imposed by ANATEL and CADE.

We may be unable to successfully accomplish expected synergies of the GVT acquisition.

In order to achieve the full potential of expected GVT synergies, we will depend on our ability to continue to effectively integrate GVT's business and management into our business and management. The integration of GVT into Telefônica has been progressing according to schedule; however, there are inherent risks to any integration that may harm the process. We have to integrate certain systems and processes, such as customer service, field operations, investments optimization, as well as GVT's services into our mix of products. While the integration process has progressed smoothly so far, it consumes time and brings uncertainties to the business.

An inability to fully capture the benefits of synergy opportunities, including delays on integration process, would have an adverse effect on our operations and financial results.

Our concession may be terminated by the Brazilian government under certain circumstances.

We operate our fixed line business in the state of São Paulo under a concession granted by the Brazilian government. According to the terms of the concession, we are obligated to meet certain universal service requirements and to maintain minimum quality and service standards. For example, ANATEL requires that we satisfy certain conditions with respect to, among other things, expansion of our network to provide public pay-phone service for all locations with a population over 100 inhabitants, expansion of our network to provide private individual telephone service for all locations with a population over 300 inhabitants and several targets of quality of service. Our ability to satisfy these and other terms and conditions may be affected by factors beyond our control. Our failure to comply with the requirements of our concession may result in the imposition of fines up to R\$50.0 million or other government actions, including the termination of our concession. Any partial or total revocation of our concession would have a material adverse effect on our financial condition and results of operations.

Moreover, the concession agreements establish that all assets owned by us, which are indispensable to the provision of the services described in such agreements, are considered "reversible assets" (bens reversiveis) and are deemed to be part of the concession assets. According to recent interpretation by ANATEL of current regulation,

reversible assets will be automatically returned to ANATEL upon expiration of the concession agreements, according to the regulation in force at that time and would not be available to creditors in the event of insolvency, bankruptcy or similar events. The most recent net book value of our reversible assets is dated December 31, 2015 and estimated at R\$7.9 billion, which is comprised of switching and transmission equipment and public use terminals, external network equipment, energy equipment and system and operation support equipment.

The expiration date of our fixed line concession agreements is December 31, 2025. The concession agreements contain a provision allowing ANATEL to review the concession terms in 2015 and 2020. This provision permits ANATEL to update the renewed concession agreements with respect to network expansion, modernization and quality of service targets in response to changes in technology, competition in the marketplace and domestic and international economic conditions. In December, 2015, ANATEL received a request from the Ministry of Communications to postpone the review of the concession agreement in order to provide the proper time for analysis. As a result, such review will now take place on April 30, 2016.

We are dependent on key personnel and the ability to hire and retain additional personnel.

We believe that our success will depend on the continued services of our senior management team and other key personnel. Our management team is comprised of highly qualified professionals, each with an average of over 30 years of experience in the telecommunications industry. The loss of the services of any of our senior management team or other key employees could adversely affect our business, financial condition and results of operations. We also depend on the ability of our senior management and key personnel to work effectively as a team.

Our future success also depends on our ability to identify, attract, hire, train, retain and motivate highly skilled technical, managerial, sales and marketing personnel. Competition for such personnel is intense, and we cannot guarantee that we will successfully attract, assimilate or retain a sufficient number of qualified personnel. Failure to retain and attract the necessary technical, managerial, sales and marketing and administrative personnel could adversely affect our business, financial condition and results of operations.

We depend on key suppliers to obtain necessary equipment and services for our business.

We depend on certain key suppliers of equipment and services, especially telecommunications network equipment and handsets, for the execution and development of our business. These suppliers may delay delivery, alter prices and limit supply as a result of problems related to their own businesses, over which we have no control. If these suppliers are not able to deliver equipment and services regularly, we may face problems with the continuity of our business activities, which may have an adverse effect on our business and results of operations.

We are subject to liabilities relating to third party contractors, which may have a material adverse effect on our business and results of operations.

We are exposed to eventual liabilities resulting from our contracting structure for third party service providers. Such potential liabilities may involve claims by third party providers that are treated as direct employees as well as claims for secondary liability resulting from work place injury, wage parity and overtime pay complaints. If a significant portion of these liabilities are decided against us and for which we have not made provisions, our financial condition and results of operation may be adversely affected.

Furthermore, if the contracting of third party service are considered to involve the main activities of the company, it may be characterized as a direct employment, which would significantly increase our costs and as a result we may be subject to administrative proceedings by the relevant labor regulators and may be required to pay fines to the third party service providers.

Certain key inputs are subject to risks related to importation, and we acquire other key inputs from a limited number of domestic suppliers, which may further limit our ability to acquire such inputs in a timely and cost effective manner.

The high growth in data markets in general and broadband in particular may result in a limited supply of equipment essential for the provision of such services, such as data transmission equipment and modems. The restrictions on the number of manufacturers imposed by the Brazilian government for certain inputs, mainly data transmission equipment and modems, and the geographical locations of non-Brazilian manufacturers of these inputs, pose certain risks, including:

- · vulnerability to currency fluctuations in cases where inputs are imported and paid for with U.S. dollars, Euros or other non-Brazilian currency;
- \cdot difficulties in managing inventory due to an inability to accurately forecast the domestic availability of certain inputs; and
- · the imposition of customs or other duties on key inputs that are imported.

If any of these risks materialize, they may result in our inability to provide services to our customers in a timely manner or may affect the prices of our services, which may have an adverse effect on our business, financial condition and results of operations.

We make investments based on demand forecasts that may become inaccurate due to economic volatility and may result in revenues that lower than expected.

We make certain investments, such as the procurement of materials and the development of physical sites, based on our forecasts of the amount of demand that customers will have for our services at a later date (generally several months later). However, any major changes in the Brazilian economic scenario may affect this demand and therefore our forecasts may turn out to be inaccurate. For example, economic crises may restrict credit to the population, and uncertainties relating to employment may result in a delay in the decision to acquire new products or services (such as broadband or Pay TV). As a result, it is possible that we may make larger investments based on demand forecasts than were necessary given actual demand at the relevant time, which may directly affect our cash flow.

Furthermore, improvements in economic conditions may have the opposite effect. For example, an increase in demand not accompanied by our investment in improved infrastructure may result in a possible loss of opportunity to increase our revenue or result in the degradation of the quality of our services.

Review of our concession agreements may have a materially adverse effect on us.

On June 27, 2014, as set forth in our concession agreement for fixed line services in the state of São Paulo, ANATEL opened a public comment period for the revision of the terms of our concession agreement. The comment period, which ended on December 26, 2014, was opened for comments on certain topics such as service universalization, rates and fees and quality of services, among others. We submitted our comments on time and according to the established rules. Depending on the evaluation made by ANATEL of the contributions and the Federal Government's final decision regarding the terms of universal service goals, ANATEL may impose new targets, with values that we are not able to predict, which may have a materially adverse effect on our financial condition and results of operations.

Consolidation in the Brazilian telecommunications market may increase competition in the near future.

Some of the main telecommunication groups in Brazil have been going through a series of mergers and acquisitions. On February 19, 2014, 0i S.A., or 0i, and Portugal Telecom SGPS, S.A., or Portugal Telecom, entered into a subscription agreement pursuant to which Portugal Telecom agreed to subscribe to 0i common and preferred shares as part of a capital increase by contributing all of the share capital of PT Portugal SGPS, S.A., or PT Portugal, to 0i. According to the valuation report, the shares of PT Portugal were valued at an amount between €1,623.3 million (R\$5,296.4 million) and €1,794.1 million (R\$5,853.9 million).

Furthermore, on December 8, 2014, 0i's board of directors approved the general terms and conditions for the sale of all of the shares of PT Portugal to Altice S.A., or Altice. The sale involves substantially all of PT Portugal's operations in Portugal and Hungary. The transaction was approved by the shareholders of Portugal Telecom on January 22, 2015. At closing, on June 2, 2015, 0i transferred to Altice all of the shares issued by PT Portugal for €5.8 billion, subject to certain adjustments.

On May 18, 2014, AT&T announced an agreement to acquire DirecTV (one of the shareholders of SKY Brasil) in a stock-and-cash transaction for US\$95 per share. The expected synergies are primarily driven by increased

economies of scale in video. The two companies, DirecTV and AT&T, have more than 26 million video subscribers in the United States, and the merger is currently under review by U.S. Department of Justice and the Federal Communications Commission because their combined operations will have a significant impact on the U.S. Pay TV market. DirecTV currently has approximately 21.2 million customers in its Latin American operations, which include Brazil.

On October 23, 2015, Oi S.A. announced a proposal by the investment group, Letter One, to enter into exclusive negotiations with respect to a possible consolidation of the Brazilian telecommunications sector, involving a business combination with TIM Participações S.A. According to the proposal, Letter One would make a capital contribution of up to US\$4.0 billion in Oi S.A., subject to the consolidation activities. However, on October 26, 2015, TIM Participações S.A. communicated to the market that it has no negotiation in place with the aforementioned parties in relation to any potential consolidation in the Brazilian market.

Mergers and acquisitions may change the market dynamic, create competitive pressure and force small competitors to find partners and may require us to adjust our operations, financial condition, marketing strategies (including promotions) and product portfolio.

We face significant competition in the Brazilian market.

The Brazilian telecommunications market growth (in revenues) remained stable in 2015, mainly due to the required reductions in mobile termination rates as well as a decrease in the use of traditional services (fixed voice and lower speed broadband). By contrast, premium services such as ultra-broadband and mobile postpaid boosted the revenues of telecommunications companies. Customers are demanding higher quality and more data availability, which require investments in the development and expansion of new technologies (Fiber and 4G), pressing companies' results.

Additionally, the following factors have also impacted competition in the telecommunications sector: (1) commercial and pricing pressures from new mobile portfolios launched by competitors; (2) competitors increasing 3G and 4G coverage, improving the quality of service provided by them; and (3) low-cost alternative services, such as voice and text services provided over IP and Video on Demand, may affect our competitive position in the market.

We continuously monitor the market progress in order to anticipate future challenges and opportunities and how to address them. Nevertheless, our operational results, market position, competitiveness in the market and margins may be negatively affected if we are unable to keep the same pace as our competitors.

Our results of operations may be negatively affected by the application of the Fixed Commuted Telephone Service (Serviço de Telefonia Fixa Comutada), or STFC, rules relating to fixed telephone service and the Personal Mobile Service (Serviço Móvel Pessoal), or SMP, rules relating to mobile services.

We receive payments for the termination of calls in our fixed network. On May 18, 2014, ANATEL established a gradual decrease in termination rates for the STFC concessionaries, including TU-RL (Urban Usage Rate), TU-RIU1 (Interurban Usage Rate Level 1) and TU-RU2 (Interurban Usage Rate Level 2). In addition, in 2014, ANATEL established gradual decreases in mobile interconnection fees, also known as mobile termination rates, or MTR, based on a cost model. Such figures appear in the following table:

	2015	2016	2017	2018	2019
Sector 31 (fixed)					
TU-RL	N/A	0.01139	0.00574	0.00289	0.00146
TU-RU1	N/A	0.05339	0.02191	0.00899	0.00369
TU-RU2	N/A	0.06129	0.02348	0.009	0.00345
Mobile					
Region I	0.16751	0.09317	0.04928	0.02606	0.01379
Region II	0.16237	0.10309	0.05387	0.02815	0.01471
Region III	0.14776	0.11218	0.06816	0.04141	0.02517

We cannot assure that new mobile service plans will not be suspended by ANATEL, or that the mobile interconnection fees we negotiated will not be changed and future negotiations regarding mobile termination rates will be as favorable as those that were previously set by ANATEL. If the readjustments to mobile interconnection fees that we negotiated are cancelled or if negotiated mobile interconnection fees in the future are less favorable to us, our business, financial condition, revenues, results of operations and prospects may be adversely affected.

ANATEL's annual regulations regarding interconnection fees could have an adverse effect on our results.

ANATEL has the authority to issue new regulations affecting many of our areas of operations. Such new regulations could have an adverse effect on our operating results because: (1) ANATEL could significantly reduce the interconnection fees we are able to charge, thereby reducing our revenues (see "-Our results of operations may be negatively affected by the application of the Personal Mobile Service (Serviço Móvel Pessoal), or SMP, rules relating to mobile services"); (2) ANATEL may allow more favorable conditions for economic groups without significant market power; (3) the granting of new licenses may increase competition in our area from other operators, which could adversely affect our prices or market share, thereby reducing our revenues; (4) ANATEL may require that revenue received for the usage of the SMP network must be included in the calculation of operating revenue, which will increase the cost of renewing licenses; and (5) ANATEL's general plan of updating the telecommunications regulations targets several areas of vital importance for the mobile telecommunications business, such as regulations (A) to improve the quality of services, which may cause an increase in operating costs, (B) of virtual mobile operations, or MVNO, which may cause an increase in competitive pressure, (C) against SMP providers exercising market power to negotiate lower mobile termination rate fees, which could cause a decrease in our revenues from the mobile termination rate fees we are able to charge to SMP providers, and (D) relating to multimedia communication. For a detailed description of the regulations issued by ANATEL and their impact on our business, see "Item 4. Information on the Company-Business Overview-Regulation of the Brazilian Telecommunications Industry."

The industry in which we conduct our business is continually changing and evolving technologically, which demands adequate changes in the regulatory environment.

The telecommunications industry is subject to rapid and significant technological changes. Our future success depends on our ability to anticipate and adapt in a timely manner to technological changes. We expect that new products and technologies will emerge and that existing products and technologies will be further developed.

The advent of new products and technologies could have a variety of consequences. These new products and technologies may reduce the price of our services by providing lower-cost alternatives, for instance over-the-top, or OTT, players (that provide voice and messages over IP), and creation of new digital services. New product and technologies may also be superior to, and render obsolete, the products and services we offer and the technologies we use, thus requiring investment in new technology.

Furthermore, such new technologies will demand changes in the regulatory environment challenging the government agencies and telecommunication companies. For example, companies that provide OTT services, that have some characteristics of the telecommunications service, are not subject to the same rules that a telecommunications operator, this gap can bring additional challenges to telecommunications operators. Currently, it is unclear what the level of regulation for this type of service will be.

Resolution No. 600, approved in November 2012, establishes relevant markets and asymmetric measures which were intended to stimulate the competition in such markets. We are subject to review by ANATEL to decide if we have a significant market power in a specific relevant market and, as a result, are subject to asymmetric measures. Both relevant markets and asymmetric measures will be evaluated every four years beginning in 2016 and the list of companies deemed to have significant market power will be reviewed every two years. Such asymmetric measures may have material adverse effect on our financial condition and results of operations.

On November 23, 2015, the Ministry of Communications opened a public consultation on the new regulatory framework for telecommunications until January 15, 2016. In this regard, in the short term, the public debate involves the exemption of obligations associated with STFC, when provided in the Public Regime, in order to ensure the sustainability of a business in a noticeable decline. Failure to implement these exemptions can compromise the operational and financial results of the concessionaires.

The Brazilian Government has authority to establish which public services should be provided under the Concession Regime and under the Authorization Regime. Services under a Concession Regime, in general, are considered essential to society and therefore must conform to a set of rules to ensure the continued provision and accessibility to the entire population. The Fixed Broadband Service is currently provided under the Authorization Regime, however current proposals being analyzed include the possibility of switching such services to a Concession Regime. Such changes, when altering the current dynamic of the fixed broadband market, could result in adverse outcomes in our financial and operating results.

Lastly, the concept of reversibility of assets associated with our concession agreement and its current regulation, needs to be adjusted given the advent of technological convergence, with companies sharing their infrastructure between different services, both under Concession and Authorization regimes. The revision of the regulation of reversible assets would remove the current legal uncertainty imposed on concessionaires and stimulate a more efficient use of assets.

Changes to any of the above described regulations may have a material effect on our financial condition and results of operations.

We are subject to certain risks related to conditions and obligations imposed by ANATEL for the use of the spectrum needed for the LTE services we offer.

In 2010, ANATEL required multichannel multipoint distribution service, or MMDS, companies, including us, to return a significant portion of the 2.5GHz spectrum we owned at that time. In addition, on June 12 and 13, 2012, ANATEL held a public auction for 273 lots of 46, on the 2.5GHz to 2.69GHz frequencies. We acquired the "X" band, with a nationwide coverage, for R\$1.05 billion. According to spectrum cap rules for bidding processes, we had to return the remaining portion of the 2.5GHz spectrum we previously owned to operate our MMDS services. In order to meet the coverage obligations and the schedule defined by ANATEL, we have made 46 services available to 183 metropolitan areas in Brazil including cities with over 200,000 residents. To complete the coverage requirements, we will need to implement 46 coverage as follows:

- · by December 31, 2015: all cities with over 200,000 residents;
- · by December 31, 2016; all cities with over 100,000 residents:
- · by December 31, 2017: 787 cities with between 30,000 and 100,000 residents and 117 cities with fewer than 30,000 residents;
- \cdot by December 31, 2018: another 117 cities with fewer than 30,000 residents; and
- · by December 31, 2019: 156 more cities with fewer than 30,000.

The coverage from commitments on 4G technology in the 2.5 GHz band set for December 31, 2015 consisted in covering the 88 municipalities with a population between 200,000 and 500,000 inhabitants, excluding capital cities, which were prior period goals. Telefônica deployed 4G coverage in these municipalities and serves its customers through the use of its own network or by agreement of RAN-sharing approved by ANATEL in December 2015. Verification of compliance with these targets will be made by the Agency under a supervisory throughout 2016, on schedule not vet defined.

Two thirds of the of coverage commitments related to cities between 20,000 and 100,000 inhabitants, and all referring to cities with less than 30,000 inhabitants may be fulfilled with other frequency bands.

In 2012, ANATEL auctioned a 450 MHz frequency lot that is tied to the 2.5 GHz band, to meet voice and data demand in remote rural areas. Under band "X," which we acquired in the bidding process, we will be required to provide infrastructure in rural areas in the states of Alagoas, Ceará, Minas Gerais, Paraíba, Pernambuco, Piauí, Rio Grande do Norte, Sergipe, and countryside of São Paulo, for a total of 2,556 municipalities. The schedule for providing infrastructure in the rural areas requires that 100% of municipalities have infrastructure in place by December 2015, with a transmission rate of 256kbps and by December 31, 2017, all of these municipalities will be expected to have 1Mbps. ANATEL is currently analyzing whether the obligations that should have been met by the end of 2015, set out in the auction regarding the frequencies of 2.5GHz and 450 MHz, were met.

The targets established by ANATEL for the fast-paced implementation of networks could be impacted by (1) our ability to obtain licenses for the construction of new sites at the speed necessary to achieve the coverage targets, (2) the capacity of our suppliers to deliver the equipment necessary for this expansion, which may increase the price of such equipment, and (3) lack of qualified resources to meet the expected implementation pace.

Regarding the 700 MHz spectrum, ANATEL has allocated the band for the provision of fixed, mobile and broadband services. On September 30, 2014, ANATEL held the public bidding for 18 blocks of 4G, on the 708 to 803 MHz frequencies. We acquired 20 MHz (10+10 MHz) with nationwide coverage, for RS1.92 billion, at the minimum price, plus R\$904 million for the band cleaning (migration of broadcasters that currently occupy the band and interference management). According to the auction rules, the winning bidders will be responsible for financing and managing the band cleaning process and ANATEL has deducted the cleaning cost associated with two blocks for which no bids were made.

In January, 2016, the Ministry of Communications postponed the Analog TV Switch Off to December 2018 in the state capitals/biggest cities and by December 2023 in the remaining cities. The 700 MHz frequency must be completely cleaned and ready to use by December 2019, even in the cities where the Switch Off will occur later on. In those cases, the TV signal will be redirected to other frequency.

If we are not able to meet targets and obligations set forth in the bid documents, ANATEL may use our bank guarantees, we may be subject to fines and/or have our licenses to operate these frequencies revoked, negatively affecting our business and results of operations.

Our sales could be suspended as a result of issues with the quality of our services.

ANATEL and other judiciary and administrative agencies have the authority to suspend our sales in an attempt to improve the overall quality of telecommunications services. Sales suspensions are generally applied to the services for which there have been complaints by consumers and the consumer protection agencies. When applied, the suspension is temporary and usually lifted once the company presents an improvement action plan. In July 2012 ANATEL suspended mobile service sales from three of our main competitors, Oi, Claro and Tim, as result of a considerable increase in consumer complaints. The suspensions lasted about 20 days and ANATEL requested that all telecommunications companies, including us, present an action and investment plan to improve the mobile network. Although our action plan was approved by ANATEL in September 2012, if a similar increase in customer complaints occurs in the future, we may face suspension of one or more of our services until a plan can be produced and approved by ANATEL, which may materially affect our business and results of operations.

Certain of our debt agreements contain financial covenants, and any default under such debt agreements may have a material adverse effect on our financial condition and cash flows.

Certain of our existing debt agreements contain restrictions and covenants and require the maintenance or satisfaction of specified financial ratios and tests. Failure to meet or satisfy any of these covenants, financial ratios or financial tests could result in an event of default under these agreements.

We are subject to environmental laws and regulations. Failure to comply with governmental laws and regulations could subject us to penalties that could have an adverse effect on our business.

Our operations and properties are subject to a variety of environmental laws and regulations governing, among other things, environmental licensing and registries, protection of flora and fauna, air emissions, waste management and remediation of contaminated areas, among others. Our failure to comply with present and future requirements, or the management of existing and identification of new contamination, could cause us to incur substantial costs, including cleanup costs, indemnification, compensation, fines, suspension of activities and other penalties, investments to upgrade our facilities or change our processes, or curtailment of operations. The identification of presently unidentified environmental conditions, more vigorous enforcement by regulatory agencies, enactment of more stringent laws and regulations or other unanticipated events may arise in the future and give rise to material environmental liabilities and related costs. The occurrence of any of the foregoing could have a material adverse effect on our business, results of operations and financial condition.

Companies in the telecommunication industry, including us, may be harmed by restrictions regarding the installation of new antennas for mobile services.

Currently, there are approximately 250 municipal laws in Brazil that limit the installation of new antennas for mobile service, which has been a barrier to the expansion of mobile networks. Those laws are meant to regulate issues related to zoning and the alleged effects of the radiation and radiofrequencies of the antennas. The federal law, that establishes new guidelines to create a consolidated plan for the installation of antennas was approved in 2015, however, it is still pending specific regulation. Despite the federal initiative, as long as the municipal laws remain unchanged, the risk of noncompliance with regulations and of having services of limited quality in certain areas continues to exist.

Additional antenna installation is also limited as a result of concerns that radio frequency emissions from base stations may cause health problems. These concerns could have an adverse effect on the wireless communications industry and, possibly, expose wireless providers, including us, to litigation. Based on information from the World Health Organization, or WHO, we are not aware of any evidence in the latest medical research that conclusively establishes any relationship between radio frequency emissions of base stations and health concerns. However, perceived risks may delay expansion of our network if we experience problems in finding new sites, which in turn may delay expansion and may affect the quality of our services.

In May 2009, the Brazilian government published Law No. 11934/2009 that limits the exposure for fields with frequencies up to 300 GHz. The new law uses the exposure limits determined by the International Commission on Non-Ionizing Radiation Protection and recommended by the WHO. In addition, this law further restricts the installation of new antennas.

New laws may create additional transmission regulations, which in turn, could have an adverse effect on our business. Also, health concerns regarding the effects of radio frequency emissions may discourage the use of mobile telephones and may result in the adoption of new measures by governments or any other regulatory interventions, any of which could materially and adversely affect our business, results of operations and financial condition.

We face risks associated with litigation.

We are party to a number of lawsuits and other proceedings. An adverse outcome in, or any settlement of, these or other lawsuits could result in significant costs to us. In addition, our senior management may be required to devote substantial time to these lawsuits, which they could otherwise devote to our business. See "Item 8. Financial Information—A. Consolidated Statements and Other Financial Information—Legal Proceedings."

Risks Relating to the Preferred Shares and the ADSs

Holders of our ADSs may face difficulties in serving process on or enforcing judgments against us and other persons.

We are organized under the laws of Brazil, and all of our executive officers and our independent public accountants reside or are based in Brazil. Also, seven of our twelve directors reside or are based in Brazil. Substantially all of our assets and those of these other persons are located in Brazil. As a result, it may not be possible for holders of the ADSs to effect service of process upon us or these other persons within the United States or other jurisdictions outside Brazil or to enforce against us or these other persons betained in the United States or other jurisdictions outside Brazil. Because judgments of U.S. courts for civil liabilities based upon the U.S. Federal securities laws may only be enforced in Brazil if certain conditions are met, holders may face greater difficulties in protecting their interests due to actions by us, our directors or executive officers than would shareholders of a U.S. corporation.

Holders of our preferred shares and ADSs generally do not have voting rights.

In accordance with Brazilian Corporate Law and our bylaws, holders of our preferred shares, and therefore of our ADSs, are not entitled to vote at meetings of our shareholders, except in limited circumstances set forth in "Item 10. Additional Information—B. Memorandum and Articles of Association."

Holders of our preferred shares might be unable to exercise preemptive rights with respect to the preferred shares unless there is a current registration statement in effect which covers those rights or unless an exemption from registration applies.

Holders of our preferred shares will not be able to exercise the preemptive rights relating to the preferred shares underlying their ADSs unless a registration statement under the U.S. Securities Act of 1933, as amended, or the Securities Act, is effective with respect to the shares underlying those rights, or an exemption from the registration requirements of the Securities Act is available. We are not obligated to file a registration statement. Unless we file a registration statement or an exemption from registration applies, holders of our preferred shares may receive only the net proceeds from the sale of their preemptive rights by the depositary, or if the preemptive rights cannot be sold, they will lapse and they will not receive any value for them. For more information on the exercise of these rights, see "Item 10. Additional Information—B. Memorandum and Articles of Association—Preemptive Rights."

An exchange of ADSs for preferred shares risks the loss of certain foreign currency remittance and Brazilian tax advantages.

Beginning on March 30, 2015, the different forms of foreign portfolio investments in Brazil, including investments via Depositary Receipts, have been regulated by CMN Resolution 4,373, of September 29, 2014 or Resolution No. 4,373, which revoked the former rule (CMN Resolution 2,689, of January 26, 2000) that had been in effect for the previous 15 years. Resolution No. 4,373 provides for the issuance of Depositary Receipts in foreign markets in respect of shares of Brazilian issuers, and pursuant to this regulation, the ADSs benefit from the certificate of foreign capital registration, which permits Citibank N.A., as depositary, to convert dividends and other distributions with respect to preferred shares into foreign currency, and to remit the proceeds abroad. Holders of ADSs who exchange their ADSs for preferred shares will then be entitled to rely on the depositary's certificate of foreign capital registration for five business days from the date of exchange. Thereafter, they will not be able to remit non-Brazilian currency abroad unless they obtain their own certificate of foreign capital registration, or unless they qualify under CMN Resolution No. 4,373, which entitles certain investors to buy and sell shares on Brazilian stock exchanges without obtaining separate certificates of registration. CMN Resolution No. 4,373, of September 29, 2014, replaced both CMN Resolution No. 1,927 and CMN Resolution No. 2,689 as of March 30, 2015. Further rules will be issued by CVM and the Central Bank regulating foreign investments in ADSs, including with regard to the exchange of ADSs for preferred shares and the remittance of funds arising from the sale of these preferred shares.

If holders of ADSs do not qualify under Resolution No. 4,373, they will generally be subject to less favorable tax treatment with respect to our preferred shares. There can be no assurance that the depositary's certificate of registration or any certificate of foreign capital registration obtained by holders of ADSs will not be affected by future legislative or regulatory changes, or that additional Brazilian law restrictions applicable to their investment in the ADSs may not be imposed in the future.

Holders of our preferred shares will be subject to, and holders of our ADSs could be subject to, Brazilian income tax on capital gains from sales of preferred shares or ADSs.

Brazilian Law No. 10,833 provides that gains on the disposition of assets located in Brazil by nonresidents of Brazil, whether to other nonresidents or to Brazilian residents, will be subject to Brazilian taxation. The preferred shares are expected to be treated as assets located in Brazil for purposes of the law, and gains on the disposition of preferred shares, even by nonresidents of Brazil, are expected to be subject to Brazilian taxation.

Based on the fact that the ADSs are issued and registered abroad, we believe that gains on the disposition of ADSs made outside of Brazil by nonresidents of Brazil to another non-Brazilian resident would not be subject to Brazilian taxation, since they would not fall within the definition of assets located in Brazil for purposes of Law 10,833. However, considering the general and unclear scope of Law No. 10,833 and the absence of judicial/administrative court rulings in respect thereto, we cannot be assured that such an interpretation of this law will prevail in the courts of Brazil. Brazilian tax authorities also do not provide clear guidance in this respect, and may treat such transaction as subject to capital gain tax in Brazil at the rate of 15% (or 25% if the non-Brazilian holder is located in a tax haven jurisdiction), plus potential fines and interest. Therefore, if the income tax is deemed to be due, the gains may be subject to income tax in Brazil at a rate of 15.0% (general taxation) or 25.0% (if the non-resident seller is located in a tax haven, a country which does not impose any income tax, which imposes it at a maximum rate lower than 20.0%, or in which the laws impose restrictions on the disclosure of ownership