D. 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 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, and 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;
- 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 crises 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 international economy remains subject to risks and adjustments arising from the international financial crisis from 2008. The international financial system remains susceptible to unfavorable credit and liquidity conditions. Foreign and national financial institutions, including some of the largest commercial banks, investment banks, mortgage lenders, guarantors and mortgage insurance companies, could continue to experience significant difficulties, including runs on their deposits and inadequate liquidity. Therefore, the prices of financial assets are likely to continue to reflect risk aversion, with increased volatility.

In an attempt to increase liquidity in the financial markets and prevent the failure of the financial system, various governments may continue to intervene in their financial systems, and perform tax adjustments. There is no

guarantee, however, that these measures will be successful in stabilizing conditions in international financial markets.

Despite the extent of the above-mentioned interventions, global investor confidence could remain low, the global financial markets could remain volatile and access to credit could still be lacking. The continuation or worsening of disruption and volatility 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 crisis in Brazil can affect the trust of investors and the public in general, as well as the development of the economy. Political crises may have an adverse impact on the Brazilian economy, 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 of the government's measures taken in the attempt to curb inflation have had significant negative effects on the Brazilian economy. In 2010, inflation measured by the Consumer Price Index (*Índice de Preços ao Consumidor*), or IPCA, published by the *Instituto Brasileiro de Geografia e Estatística*, reached 5.9%, under the upper limit of 6.5% established by the National Monetary Council, but over the central inflation target of 4.5%. In 2011, the Brazilian monetary policy will continue to use the IPCA for establishing the inflation target. The inflation target for 2011 is set at 4.5%, similar to 2010. If inflation rises beyond this target, the basic interest rates may rise, directly affecting the cost of our debt and indirectly reducing the demand for products and services related to telecommunications. In 2011, factors that may adversely affect consumer inflation are, among others, the international commodities prices, the impact of buoyant domestic economic activity on domestic prices and the indexation of prices and tariffs.

Since 2006, telephone fees for fixed-line services have been indexed to the Index of Telecommunications Service, or IST, reduced by a productivity factor. The IST is a basket of national indexes that reflect the 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 rate increase authorized by ANATEL in 2011, which will reference the IST, will be reduced by a factor of productivity and applied cumulatively after a period of 12 months. This can cause increases in costs and salaries above and below that of our revenue, with adverse impacts on our profitability. Increases in interest rates may have a material adverse effect on our business.

The Monetary Policy Committee of the Brazilian Central Bank (Comitê de Política Monetária do Banco Central do Brasil), or COPOM, sets the target of the basic interest rate for the Brazilian financial system based on an expectation of convergence between the future inflation rate and the central inflation target. On December 31, 2010, the basic interest rate was 10.75% per year, compared to 8.75% per year on December 31, 2009. As of the date of this Form 20-F, market consensus indicates that inflation measured by the IPCA will be higher than the inflation target of 4.5% for 2011. Hence, we expect COPOM to increase interest rates during this year, with adverse effects on our business.

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 the recent years. Between 2000 and 2003, the *real* was devalued 68% against the U.S. dollar and gained 32% between 2004 and 2010. Between 2000 and 2010, the *real* depreciated by 9% against the U.S. dollar.

As of December 31, 2010, 0.95% of our R\$1.83 billion total financial debt was denominated in U.S. dollars. As of December 31, 2010, we had currency hedges in place to cover all of our financial foreign currency-denominated bank debt.

Part 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. By contrast, our revenue is generated in *reais*, except income derived from hedging transactions, international long distance interconnection and services to customers outside of Brazil.

To the extent that the value of the *real* decreases relative to the U.S. dollar or euro, our commitments linked to fluctuations in exchange rates or payable in foreign currencies becomes more expensive and in return our accounts receivable denominated in foreign currencies appreciate themselves, which could adversely affect our revenue and expenses. However, 97.0% of the net balance of the transactions denominated in foreign currencies are covered by hedge transactions. Since May 2010, the Company began using net balance coverage, which is the coverage for net positions in foreign exchange exposures generated by invoices issued or received in foreign currencies, substantially reducing the Company's risk to fluctuations in exchange rates. By periodically receiving invoices for the net balance coverage and determining the coverage of exposures, the Company's corporate market risk department monitors its foreign exchange exposure and commitments linked to foreign currencies so as not to achieve a significant amount.

Political, economic and social developments, and the perception of risk in other countries, both emerging and developed market 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, in varying degrees, by economic conditions in both emerging and developed market countries. The reaction of investors to developments in other countries may have an adverse impact on the market value of securities of Brazilian companies. Crises 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 that, whenever there is a significant imbalance in Brazil's balance of payments or a significant possibility that such imbalance will exist, the Brazilian government may impose temporary restrictions on capital outflows. Such restrictions could hinder or prevent the holders of our preferred shares or the depositary for the ADSs from remitting dividends abroad. The Brazilian government 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 our flexibility in responding to market conditions, competition and changes in our cost structure or impact our fees.

Our business is subject to extensive government regulation. ANATEL, which is the primary telecommunications industry regulator in Brazil, is responsible for, among other things:

· industry policies and regulations;

- · licensing;
- · fees and tariffs;
- · competition;
- telecommunications resource allocation;
- · service standards;
- · technical standards;
- · quality standards;
- · interconnection and settlement arrangements; and
- · supervision of universal service obligations.

For further information concerning specific regulations or resolutions issued by ANATEL, refer to section "Item 5.A — Operating and Financial Review and Prospects— Operating Results — Regulatory and Competitive Factors."

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

We operate our business 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 populations in excess of 100, expansion of our network to provide private individual telephone service for all locations with populations in excess of 300, and, with respect to quality of service, targets for the number of call completions. Our ability to satisfy these terms and conditions, as well as others, 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 the Company and which are indispensable to the provision of the services described in such agreements are considered reversible assets and are deemed to be part of the concession assets. The assets will be automatically returned to ANATEL upon expiration of the concession agreements, according to the regulation in force at that time. On December 31, 2010, the net book value of reversible assets is estimated at R\$6.9 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 the original concession agreements was December 31, 2005, but it has since been renewed as of December 22, 2005 for an additional 20-year term. The current concession agreements contain a provision allowing ANATEL to review the concession terms in 2010, 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. On December 30, 2010, ANATEL amended the Company's concession agreements to allow further amendments on May 2, 2011, December 31, 2015 and December 31, 2020. These further amendments may establish new conditions and targets for universal access and quality, taking into consideration the conditions prevailing at the time, including complementary resources.

Important mergers and acquisitions in the market should increase competition in the upcoming years.

We have experienced, and expect to continue to experience, market adjustments in which providers take actions in order to compete for clients, especially corporate and premium residential clients. Such actions result in pressure on market prices and shifts in market share

In 2010, important changes occurred in the structure of major companies in the fixed and mobile market, which set a new competitive landscape and are likely to contribute to the acceleration of the convergence of telecommunication technologies and offerings, as well as to geographic expansion. In July 2010, Telefónica S.A. completed the acquisition of a stake in Vivo S.A. from Portugal Telecom, becoming the leader in the Brazilian telecommunications market, considering the number of customers and annual revenue. In the second quarter of 2010, America Movil announced the merger of its fixed (Embratel) and mobile (Claro) Brazilian operations. Throughout 2010, 0i has focused its efforts in integrating its operations with Brasil Telecom and in January 2011, Portugal Telecom completed the acquisition of a minority stake in 0i thus allowing 0i to deleverage its indebtedness and to resume its investments. In May 2010, TIM, a subsidiary of Telecom Italia, announced that they had finished the integration of Intelig, a fixed telephony company acquired in 2009. These corporate movements may cause additional competitive pressures and changes in market share and may potentially impact our business, financial condition and results of operations, especially in combination with a more aggressive number portability strategy that may reduce our customer base.

We face increasing competition from cellular service providers.

Rapid growth of the cellular telecommunications industry and intense competition among cellular service providers have resulted in an expansion of broadband wireless servies, lower prices for cellular services, and a greater focus on the market for prepaid lines. Cellular services are increasingly becoming an alternative to fixed telecommunications services and are likely to continue to negatively impact our results of operations. In the long distance business, the aggressive performance of mobile operators, in particular TIM, drove the growth of this market and reduced the participation of fixed-line operator Telefónica. In December 2010, ANATEL held an auction for the last available frequencies for 3G services (third generation mobile phone services), allowing entry of new competitors in the market for wireless broadband communication, further increasing the risk of potential negative impacts on our business. Any loss of market share as a result of competition from cellular service providers could have an adverse effect on our business, financial condition and results of operations.

The industry in which we conduct our business is continually changing and evolving technologically.

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, or they 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.

In August 2010, ANATEL established a new policy regulating the 2.5 GHz spectrum which requires MMDS (Multichannel Multipoint Distribution Service) companies, including us, to return, until 2013, a significant portion of the spectrum they currently own and to offer cable TV on a primary basis. Through this initiative, the ANATEL objects to providing more spectrum availability to mobile operators in Brazil, thus restricting them from increasing service penetration and superior data communication.

We seek to invest in new technology to remain competitive in a rapidly changing market. We have announced the launching of several new products during 2010, including our FTTH program, which intends to offer 3Play services on an industrial scale in the State of São Paulo in the upcoming years.

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, four of our sixteen 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 judgments obtained 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 your 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 you 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.

The ADSs benefit from the certificate of foreign capital registration, which permits The Bank of New York, 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 Resolution 2,689 of the Central Bank of Brazil, dated January 26, 2000 and issued by BACEN, which entitles certain investors to buy and sell shares on Brazilian stock exchanges without obtaining separate certificates of registration.

If holders of ADSs do not qualify under Resolution 2,689, 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 non-residents of Brazil, whether to other non-residents 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 non-residents 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 non-residents of Brazil to another non-Brazilian resident would not be subject to Brazilian taxation, since it will 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 court rulings in