BRASIL TELECOM SA Form 20-F/A May 02, 2011 Table of Contents

As filed with the Securities and Exchange Commission on May 2, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 20-F/A

(Amendment No. 1)

- " REGISTRATION STATEMENT PURSUANT TO SECTION 12(b) OR 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934
- x ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE FISCAL YEAR ENDED DECEMBER 31, 2010

OR

- TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 OR
- " SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 Commission file number: 001-15256

BRASIL TELECOM S.A.

(Exact Name of Registrant as Specified in Its Charter)

 $\frac{N\!/A}{(Translation\ of\ Registrant\ \ s\ Name\ into\ English)}$

The Federative Republic of Brazil (Jurisdiction of Incorporation or Organization)

Rua General Polidoro, No. 99, 5th floor/part Botafogo

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(Address of Principal Executive Offices)

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(Name, Telephone, E-mail and/or Facsimile number and Address of Company Contact Person)

Securities registered or to be registered pursuant to section 12(b) of the Act:

Title of Each Class

Name of Each Exchange on which Registered

Common Shares, without par value, each represented by American Depositary Shares

New York Stock Exchange

Preferred Shares, without par value, each represented by American Depositary Shares

New York Stock Exchange

Securities registered or to be registered pursuant to Section 12(g) of the Act: None

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act: None

The total number of issued shares of each class of stock of Brasil Telecom S.A. as of December 31, 2010 was:

203,423,176 common shares, without par value

399,597,370 preferred shares, without par value

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes x No "

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. Yes "No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No "

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes "No"

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of accelerated filer and large accelerated filer in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer x Accelerated filer " Non-accelerated filer "

Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing:

U.S. GAAP " International Financial Reporting Standards as issued Other "

by the International Accounting Standards Board x

If Other has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has elected to follow. "Item 17 x Item 18

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes $\ddot{}$ No x

EXPLANATORY NOTE

This Amendment No. 1 to our annual report on Form 20-F for the fiscal year ended December 31, 2010, which was originally filed with the U.S. Securities and Exchange Commission on May 2, 2010 (our Original 2010 20-F), is being filed solely for the purpose of amending our Original 2010 20-F to reflect the correction of contractual obligations under our maintenance contracts contained in the contractual commitments table and related disclosures.

This Amendment No. 1 has not been updated except as required to reflect the revisions stated above. This Amendment No. 1 only amends and restates the Items described below as required to reflect the revisions described above and does not reflect events that have occurred after the May 2, 2011 filing date of our Original Form 20-F, or modify or update other disclosures presented therein.

This Amendment No. 1 amends and restates the following Items:

Part I Item 5. Operating and Financial Review and Prospects Liquidity and Capital Resources Projected Sources and Uses of Cash.

Part I Item 5. Operating and Financial Review and Prospects Contractual Commitments.

Part III Item 19. Exhibits.

While the above Items have been reproduced in full as required by Rule 12b-15 under the Securities Exchange Act of 1934, as amended, no changes have been made to such Items, except to reflect the corrections stated above, or to any other Items.

In addition, this Amendment No. 1 includes currently dated certifications by the Chief Executive Officer and the Chief Financial Officer pursuant to 17 CFR 240. 15D-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002, that are attached to this Amendment No. 1 as Exhibits 12.01 and 12.02 and 13.01.

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PRESENTATION OF FINANCIAL AND OTHER INFORMATION

All references herein to real, reals or R\$ are to the Brazilian real, the official currency of Brazil. All references to U.S. dollars, dollars or U.S. dollars.

On April 26, 2011, the exchange rate for *reais* into U.S. dollars was R\$1.565 to US\$1.00, based on the selling rate as reported by the Central Bank of Brazil (*Banco Central do Brasil*), or the Central Bank. The selling rate was R\$1.666 to US\$1.00 at December 31, 2010, R\$1.741 to US\$1.00 at December 31, 2009, and R\$2.337 to US\$1.00 at December 31, 2008, in each case, as reported by the Central Bank. The *real*/U.S. dollar exchange rate fluctuates widely, and the selling rate at April 26, 2011 may not be indicative of future exchange rates. See Item 3. Key Information Exchange Rates for information regarding exchange rates for the *real* since January 1, 2006.

Solely for the convenience of the reader, we have translated some amounts included in Item 3. Key Information Selected Financial Information and in this annual report from *reais* into U.S. dollars using the selling rate as reported by the Central Bank at December 31, 2010 of R\$1.666 to US\$1.00. These translations should not be considered representations that any such amounts have been, could have been or could be converted into U.S. dollars at that or at any other exchange rate.

Unless otherwise indicated or the context otherwise requires:

all references to Brasil Telecom are to Brasil Telecom S.A.;

all references to our company, we, our, ours, us or similar terms are to Brasil Telecom S.A. and its consolidated subsidiaries;

all references to our Common ADSs are to American Depositary Shares, or ADSs, each representing one common share of our company, all references to our Preferred ADSs are to ADSs, each representing three preferred shares of our company, and all references to our ADSs are to our Common ADSs and Preferred ADSs;

all references to Brazil are to the Federative Republic of Brazil; and

all references to the Brazilian government are to the federal government of the Federative Republic of Brazil.

Financial Statements

We maintain our books and records in reais.

Our consolidated financial statements at December 31, 2010 and 2009 and for the two years ended December 31, 2010 have been audited, as stated in the report appearing herein, and are included in this annual report.

We prepared our consolidated financial statements included in this annual report in accordance with International Financial Reporting Standards, or IFRS, as issued by the International Accounting Standards Board, or the IASB. These consolidated annual financial statements are our first annual consolidated financial statements to be prepared in accordance with IFRS. IFRS 1, First-time Adoption of International Reporting Standards, has been applied in preparing these consolidated financial statements, considering that our previous primary GAAP was Brazilian GAAP and that we have considered January 1, 2009 as the date of transition to IFRS. Reconciliations and descriptions of the effects of the transition from Brazilian GAAP to IFRS are included in note 3 to our consolidated financial statements.

Until December 31, 2009, we prepared our consolidated financial statements in accordance with accounting practices adopted in Brazil in effect on and prior to December 31, 2009, or Prior Brazilian GAAP, which were based on:

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Brazilian Law No. 6,404/76, as amended by Brazilian Law No. 9,457/97, Brazilian Law No. 10,303/01, and Brazilian Law No. 11,638/07, which we refer to collectively as the Brazilian Corporation Law;

the rules and regulations of the Brazilian Securities Commission (*Comissão de Valores Mobiliários*), or the CVM, the accounting standards issued by the Brazilian Institute of Independent Accountants (*Instituto dos Auditores Independentes do Brasil*), or Ibracon, and the Brazilian Federal Accounting Council (*Conselho Federal de Contabilidade*), or CFC; and

the accounting standards issued by the Brazilian Accounting Standards Committee (*Comitê de Pronunciamentos Contábeis*), or the CPC, and applicable on and prior to December 31, 2009.

In preparing our consolidated financial statements as of and for the two years ended December 31, 2010, the comparative figures in respect of 2009 have been restated to reflect the effects of the transition from Prior Brazilian GAAP to IFRS.

We also prepare individual financial statements in accordance with accounting practices adopted in Brazil, or Brazilian GAAP, which include the pronouncements issued by the CPC applicable to dates and periods ended after December 31, 2009, for certain purposes, including for the calculation of dividends.

Share Split

On April 10, 2007, we authorized the reverse split of all of our issued common shares and preferred shares into one share for each 1,000 issued shares. This reverse share split became effective on May 14, 2007. In connection with this reverse share split, we authorized a change in the ratio of our Preferred ADS. Upon the effectiveness of our reverse share split and the ratio change, the ratio of our preferred shares to our Preferred ADSs, changed from 3,000 preferred shares per Preferred ADS to three preferred shares per Preferred ADS. All references to numbers of shares and dividend amounts in this annual report have been adjusted to give effect to the 1,000-for-one reverse share split.

Market Share and Other Information

We make statements in this annual report about our market share and other information relating to the telecommunications industry in Brazil. We have made these statements on the basis of information obtained from third-party sources and publicly available information that we believe are reliable, such as information and reports from the Brazilian federal telecommunications regulator ($Agencia\ Nacional\ de\ Telecomunicaçes)$, or ANATEL, among others. Notwithstanding any investigation that we may have conducted with respect to the market share, market size or similar data provided by third parties or derived from industry or general publications, we assume no responsibility for the accuracy or completeness of any such information.

Rounding

We have made rounding adjustments to reach some of the figures included in this annual report. As a result, numerical figures shown as totals in some tables may not be arithmetic aggregations of the figures that precede them.

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CAUTIONARY STATEMENT WITH RESPECT TO FORWARD-LOOKING STATEMENTS

This annual report contains forward-looking statements. Some of the matters discussed concerning our business operations and financial performance include forward-looking statements within the meaning of the U.S. Securities Act of 1933, as amended, or the Securities Act, or the U.S. Securities Exchange Act of 1934, as amended, or the Exchange Act.

Statements that are predictive in nature, that depend upon or refer to future events or conditions or that include words such as expects, anticipates, intends, plans, believes, estimates and similar expressions are forward-looking statements. Although we believe that these forward-looking statements are based upon reasonable assumptions, these statements are subject to several risks and uncertainties and are made in light of information currently available to us.

Our forward-looking statements may be influenced by factors, including the following:

competition in the Brazilian telecommunications sector;

our management s current expectations and estimates concerning our future financial performance, financing plans and programs;

the Brazilian government s telecommunications policies that affect the telecommunications industry and our business in general, including issues relating to the remuneration for the use of our network, and changes in or developments of ANATEL regulations applicable to us;

the cost and availability of financing;

the general level of demand for, and changes in the market prices of, our services;

political, regulatory and economic conditions in Brazil and the specific Brazilian states in which we operate;

our ability to implement our corporate strategies in order to increase our average revenue per user;

inflation and fluctuations in exchange rates;

legal and administrative proceedings to which we are or become a party; and

other factors identified or discussed under Item 3. Key Information Risk Factors.

Our forward-looking statements are not guarantees of future performance, and our actual results or other developments may differ materially from the expectations expressed in the forward-looking statements. As for forward-looking statements that relate to future financial results and other projections, actual results will be different due to the inherent uncertainty of estimates, forecasts and projections. Because of these uncertainties, potential investors should not rely on these forward-looking statements.

We undertake no obligation to publicly update any forward-looking statement, whether as a result of new information, future events or otherwise.

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PART I

ITEM 1. IDENTITY OF DIRECTORS, SENIOR MANAGEMENT AND ADVISERS Not applicable.

ITEM 2. OFFER STATISTICS AND EXPECTED TIMETABLE Not applicable.

ITEM 3. KEY INFORMATION Selected Financial Information

The following selected financial data should be read in conjunction with our consolidated financial statements (including the notes thereto), Item 5. Operating and Financial Review and Prospects and Presentation of Financial and Other Information

The selected financial data as of and for the years ended December 31, 2010 and 2009 have been derived from our consolidated financial statements, prepared in accordance with IFRS, and included in this annual report. These consolidated annual financial statements are our first annual consolidated financial statements to be prepared in accordance with IFRS. IFRS 1, First-time Adoption of International Reporting Standards, has been applied in preparing these consolidated financial statements, considering that our previous primary GAAP was Brazilian GAAP and that we have considered January 1, 2009 as the date of transition to IFRS. Therefore, we are presenting information related to the years ended December 31, 2010 and 2009.

We have included information with respect to the dividends and/or interest attributable to shareholders equity paid to holders of our common shares and preferred shares since January 1, 2006 in *reais* and in U.S. dollars translated from *reais* at the commercial market selling rate in effect as of the payment date under the caption Item 8. Financial Information Dividends and Dividend Policy Payment of Dividends. We prepare individual financial statements in accordance with Brazilian GAAP for certain purposes, including for the calculation of dividends.

	At and For the Year Ended December 31,		
	2010(1) (in millions of US\$,	2010	2009
	except per share amounts)	(in millions of per share am otherwise	ounts and as
Income Statement Data:			
Net operating revenue	US\$ 6,160	R\$ 10,263	R\$ 10,919
Cost of sales and services	2,840	(4,732)	(5,764)
Gross profit	3,320	5,531	5,155
Operating expenses	(1,844)	(3,072)	(6,232)
Operating income (loss) before financial income (expenses)			
and taxes	1,476	2,459	(1,077)
Financial income	588	979	630
Financial expenses	(636)	(1,060)	(912)
Financial expenses, net	(48)	(80)	(281)

Income (loss) before taxes	1,428	2,379	(1,358)
Income tax and social contribution	(245)	(408)	339
Net income (loss)	US\$ 1,183	R\$ 1,971	R\$ (1,019)

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Net income (loss) attributable to controlling shareholders	TTG# 4.400	D	D. (1.024)
(1)	US\$ 1,183	R\$ 1,971	R\$ (1,021)
Net income (loss) attributable to non-controlling			
shareholders (1)			2
Net income (loss) applicable to each class of shares:			
Common shares	408	680	(1,021)
Preferred shares	775	1,291	
Net income (loss) per share(2):			
Common shares basic	2.00	3.34	(1.85)
Common shares diluted	2.00	3.34	(1.85)
Preferred shares and ADSs basic	2.00	3.34	
Preferred shares and ADSs diluted	2.00	3.34	
Weighted average shares outstanding (in thousands):			
Common shares basic		203,423	245,749
Common shares diluted		203,423	245,749
Preferred shares basic		386,366	305,439
Preferred shares diluted		386,366	305,439
Balance Sheet Data:			
Cash and cash equivalents	US\$ 1,931	R\$ 3,217	R\$ 1,717
Cash investments	499	832	382
Trade accounts receivable, net	1,242	2,070	1,992
Total current assets	5,094	8,487	6,127
Property, plant and equipment, net	3,191	5,317	5,267
Intangible assets, net	791	1,318	1,572
Total assets	16,138	26,886	24,564
Short-term loans and financing (including current portion			
of long-term debt)	627	1,044	870
Total current liabilities	4,016	6,691	5,424
Long-term loans and financing	1,993	3,321	3,573
Total equity	6,805	11,337	9,906
Shareholders equity attributable to controlling	·	,	·
shareholders	6,805	11,337	9,905
Shareholders equity attributable to non-controlling	,	, , , , , , , , , , , , , , , , , , ,	
shareholders			1

- (1) Translated for convenience only using the selling rate as reported by the Central Bank at December 31, 2010 for *reais* into U.S. dollars of R\$1.666=US\$1.00.
- (2) Under the Brazilian Corporation Law, preferred shareholders are not obligated to absorb losses, and such losses are exclusively attributed to common shareholders.

Exchange Rates

The Brazilian foreign exchange system allows the purchase and sale of foreign currency and the international transfer of *reais* by any person or legal entity, regardless of the amount, subject to certain regulatory procedures.

Since 1999, the Central Bank has allowed the U.S. dollar-real exchange rate to float freely, and, since then, the U.S. dollar-real exchange rate has fluctuated considerably.

In the past, the Central Bank has intervened occasionally to control unstable movements in foreign exchange rates. We cannot predict whether the Central Bank or the Brazilian government will continue to permit the *real* to float freely or will intervene in the exchange rate market through the return of a currency band system or otherwise. The *real* may depreciate or appreciate against the U.S. dollar and/or the euro substantially. Furthermore, Brazilian law provides that, whenever there is a significant imbalance in Brazil s balance of payments or there are serious reasons to foresee a significant imbalance, temporary restrictions may be imposed on remittances of foreign capital abroad. We cannot assure you that such measures will not be taken by the Brazilian government in the future. See Risk Factors Risks Relating to Brazil Restrictions on the movement of capital out of Brazil may impair our ability to service certain debt obligations.

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The following table shows the commercial selling rate or selling rate, as applicable, for U.S. dollars for the periods and dates indicated. The information in the Average column represents the average of the exchange rates on the last day of each month during the periods presented.

		Reais per	U.S. Dollar	
Year	High	Low	Average	Period End
2006	R\$ 2.371	R\$ 2.059	R\$ 2.168	R\$ 2.138
2007	2.156	1.733	1.930	1.771
2008	2.500	1.559	1.834	2.337
2009	2.422	1.702	1.994	1.741
2010	1.881	1.655	1.759	1.666

	Reais per	Reais per U.S. Dollar	
Month	High	Low	
October 2010	R\$ 1.711	R\$ 1.655	
November 2010	1.734	1.680	
December 2010	1.712	1.666	
January 2011	1.691	1.651	
February 2011	1.677	1.660	
March 2011	1.676	1.629	
April 2011 (through April 26)	1.619	1.565	

Source: Central Bank

Risk Factors

You should consider the following risks as well as the other information set forth in this annual report when evaluating an investment in our company. In general, investing in the securities of issuers in emerging market countries, such as Brazil, involves a higher degree of risk than investing in the securities of issuers in the United States. Additional risks and uncertainties not currently known to us, or those that we currently deem to be immaterial, may also materially and adversely affect our business, results of operations, financial condition and prospects. Any of the following risks could materially affect us. In such case, you may lose all or part of your original investment.

Risks Relating to the Brazilian Telecommunications Industry and Our Company

Our fixed-line telecommunication services face increased competition from mobile services providers, other fixed-line service providers and cable television service providers, which may adversely affect our revenues and margins.

Our fixed-line telecommunication services in Region II (which consists of the Federal District and nine Brazilian states located in the western, central and southern regions) face increasing competition from mobile services as the prices for mobile services decline and approach those of fixed-line services. Based on information available from ANATEL, from December 2007 to December 2010, the number of fixed lines in service in Brazil increased from 39.4 million to 42.0 million as a result of the increase in the number of fixed lines in service in Region II, while the number of fixed lines in service in Regions I and II decreased. We expect (1) the number of fixed lines in service in Region II to continue to stagnate or decline, as certain customers eliminate their fixed-line services in favor of mobile services, and (2) the use of existing fixed lines to decrease as customers substitute calls on mobile phones in place of fixed-line calls as a result of promotional mobile rates (such as free calls within a mobile provider s network). The rate at which the number of fixed lines in service in Brazil may decline depends on many factors beyond our control, such as economic, social, technological and other developments in Brazil. In addition, new fixed lines that we install are expected to be less profitable than existing ones because new fixed-line customers generally have lower average incomes than our existing customers, subscribe to our lower cost service plans and generate fewer chargeable minutes of usage. Our traditional local fixed-line telecommunication services represented 35.7% of our gross operating revenue for the year ended December 31, 2010. Because we derive a

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significant portion of our net operating revenue from our traditional local fixed-line telecommunication services, a reduction in the number of our fixed-lines in service would negatively affect our net operating revenue and margins.

We also compete in the market for local fixed-line services with other fixed-line service providers, primarily with Empresa Brasileira de Telecomunicações Embratel, or Embratel, and GVT S.A., or GVT. Embratel competes with us for residential customers with services that it provides using the cable infrastructure of its affiliate, Net Serviços de Comunicação S.A., or Net. Net is a cable television company that is our main competitor in the broadband services market. Embratel and Net are affiliates of Teléfonos de México S.A.B. de C.V., or Telmex, one of the leading telecommunication service providers in Latin America. Under an agreement entered into between Embratel and Net in November 2005, Net offers integrated voice, broadband and pay television services to the Brazilian residential market through a single network infrastructure. In addition, we compete with smaller companies that have been authorized by ANATEL to provide local fixed-line services in Region II. Embratel, GVT and Net are each controlled by multinational companies that may have more significant financial and marketing resources, and greater abilities to access capital on a timely basis and on more favorable terms, than our company.

Our loss of a significant number of fixed-line customers would adversely affect our net operating revenue and may adversely affect our results of operations. In addition, because callers in Brazil placing long-distance calls from their fixed-line telephones generally tend to select the long-distance carrier affiliated with the provider of their fixed-line service, our loss of a significant number of fixed-line customers may adversely affect our revenues from long-distance services and our results of operations. For a detailed description of our competition in the local fixed-line services market, see Item 4. Information on the Company Competition Local Fixed-Line Services.

Our mobile services face strong competition from other mobile services providers, which may adversely affect our revenues.

The mobile services market in Brazil is extremely competitive. We face competition in Region II from large competitors such as Vivo Participações S.A., or Vivo, Telecom Americas Group, which markets its services under the brand name Claro, and TIM Participações S.A., or TIM. As of December 31, 2010, based on information available from ANATEL, we had an estimated 15.1% share of the mobile services market in Region II as of December 31, 2010, based on the total number of subscribers as of that date, while Vivo, Claro and TIM had estimated market shares of 30.9%, 28.7% and 25.0%, respectively. Vivo, TIM and Telecom Americas Group are each controlled by multinational companies that may have more significant financial and marketing resources, and greater abilities to access capital on a timely basis and on more favorable terms, than our company.

Our ability to generate revenues from our mobile services business depends on our ability to increase and retain our customer base. Each additional customer subscribing to our service entails costs, including sales commissions and marketing costs. Recovering these costs depends on our ability to retain such customers. Therefore, high rates of customer churn could have a material adverse effect on the profitability of our mobile services business. During 2010, our average customer churn rate in the mobile services segment, representing the number of subscribers whose service was disconnected during each month, whether voluntarily or involuntarily, divided by the number of subscribers at the beginning of such month, was 4.6% per month.

We have experienced increased pressure to reduce our rates in response to pricing competition. This pricing competition often takes the form of special promotional packages, which may include, among other things, mobile handset subsidies, traffic usage promotions and incentives for calls made within a mobile services provider s own network. Competing with the service plans and promotions offered by our competitors may cause an increase in our marketing expenses and customer-acquisition costs, which could adversely affect our results of operations. Our inability to compete effectively with these packages could result in our loss of market share and adversely affect our net operating revenue and profitability.

For a detailed description of our competition in the mobile services market, see Item 4. Information on the Company Competition Mobile Services.

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Our long-distance services face significant competition, which may adversely affect our revenues.

In Brazil, unlike in the United States, a caller chooses its preferred long-distance carrier for each long-distance call, whether originated from a fixed-line telephone or a mobile handset, by dialing such carrier s long-distance carrier selection code (*Código de Seleção de Prestadora*). The long-distance services market in Brazil is highly competitive. Our principal competitor for long-distance services is TIM, which in 2010 began aggressively promoting its long-distance services with significant discounts. Historically, our principal competitor for long-distance services has been Embratel. Generally, callers placing long-distance calls in Brazil from their fixed-line telephones tend to select the long-distance carrier affiliated with the provider of their fixed-line service. Similarly, callers placing long-distance calls in Brazil from their mobile handsets tend to select the long-distance carrier affiliated with the provider of their mobile or fixed-line service. However, increased competition from long-distance service providers has resulted in pressure on our long-distance rates and adversely affected our revenue from these services. In addition, aggressive discounting by TIM during 2010 has substantially reduced the market share of our company and other service providers in the long-distance market. Competition in the long-distance market may require us to increase our marketing expenses or provide services at lower rates than those we currently expect to charge for such services. Competition in the domestic long-distance market has had and could continue to have a material adverse effect on our revenues and margins. See Item 4. Information on the Company Competition Long-Distance Services

Data transmission services are not subject to significant regulatory restrictions and, as a result, we face an increasing amount of competition in this business.

Competition in data transmission services is not subject to significant regulatory restrictions and, therefore, the market is open to a large number of competitors. Some competitors, such as cable operators, offer telephone and broadband services, which do not require them to use our fixed-line network, thereby allowing them to reach our customers without paying interconnection fees to our company. Additionally, although these auctions have not yet been scheduled, we anticipate that ANATEL will auction radio frequency licenses that will be used to establish Worldwide Interoperability for Microwave Access, or WiMax, networks in 2011. The implementation of WiMax networks may allow other internet service providers, or ISPs, to deploy wireless Internet Protocol, or IP, networks over a much greater area, for a much lower cost, than previously possible. This reduced deployment cost may give our competitors, or new entrants into the data transmission market, the ability to provide Voice over Internet Protocol, or VoIP, and other data services over WiMax networks at lower rates than we are able to offer.

Increasing competition in data transmission services may lead to rate reductions in this segment, adversely affecting the net operating revenue that we generate from this business. Additionally, increased competition for data transmission customers may require us to increase our marketing expenses and our capital expenditures and may lead to the loss of broadband customers, in each case leading to a decrease in our profitability. For a detailed description of our competition in the data transmission services market, see Item 4. Information on the Company Competition Data Transmission Services.

The telecommunications industry is subject to frequent changes in technology. Our ability to remain competitive depends on our ability to implement new technology, and it is difficult to predict how new technology will affect our business.

Companies in the telecommunications industry must adapt to rapid and significant technological changes that are usually difficult to anticipate. The mobile telecommunications industry in particular has experienced rapid and significant technological development and frequent improvements in capacity, quality and data-transmission speed. Technological changes may render our equipment, services and technology obsolete or inefficient, which may adversely affect our competitiveness or require us to increase our capital expenditures in order to maintain our competitive position. For example, we made significant investments in the last three years in connection with the implementation of our Universal Mobile Telecommunications System services, which we refer to as 3G services, in Region II. While we have been upgrading our fixed-line networks with technologically advanced fiber optic cable with a microwave overlay for use in our long-distance services, it is possible that alternative technologies may be developed that are more advanced than those we currently provide. If ANATEL auctions radio frequency spectrum for use in the development of WiMax networks, we expect that we may be required to participate in these auctions and deploy a WiMax network to remain competitive in the broadband services market. Even if we adopt new

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technologies in a timely manner as they are developed, the cost of such technology may exceed the benefit to us, and we cannot assure you that we will be able to maintain our level of competitiveness.

Our industry is highly regulated. Changes in laws and regulations may adversely impact our business.

Our industry is highly regulated by ANATEL. ANATEL regulates, among other things, rates, quality of service and universal service goals, as well as competition among telecommunication service providers. Changes in laws and regulations, grants of new concessions, authorizations or licenses or the imposition of additional universal service obligations, among other factors, may adversely affect our business, financial condition and results of operations.

In October 2008, ANATEL published items that were on its regulatory agenda, some of which were expected to be adopted during the following two years. In furtherance of ANATEL s regulatory agenda:

ANATEL has proposed amendments to our concession agreements which are expected to become effective during the second quarter of 2011 as described in Item 4. Information on the Company Concessions, Authorizations and Licenses.

ANATEL has proposed new regulations under which the VC-1, VC-2 and VC-3 rates would be reduced from current levels, after giving effect to an inflation adjustment based on the IST, by 10% in 2012 and 10% in 2013. These proposed regulations also provide procedures for determining the reference value for VU-M rates in the event that providers cannot agree upon the VU-M applicable in their interconnection agreements. These regulations were submitted for public consultation in October 2010 and the public consultation period ended on November 12, 2010. ANATEL continues to analyze these proposed regulations. We expect these new regulations, as they may be modified as a result of ANATEL s further analysis, to be adopted in the second quarter of 2011.

ANATEL is expected to begin public consultations regarding a proposed General Plan on Competition Targets (*Plano Geral de Metas de Competição*) in the second quarter of 2011. We expect that ANATEL s proposal regarding the General Plan on Competition Targets will address a variety of matters including criteria for the evaluation of telecommunications providers to determine which providers have significant market power, regulations applicable to the wholesale markets for trunk lines, backhaul, access to internet backbone and interconnection services, and regulations related to partial unbundling and/or full unbundling of the local fixed-line networks of the public regime service providers.

We cannot predict when regulations regarding these matters will be adopted or whether these regulations will be adopted as proposed. Some of these regulations, if adopted, may have adverse effects on our revenues, costs and expenses, results of operations or financial position.

In May 2010, Executive Decree No. 7,175/10 was adopted which created the National Broadband Plan (*Programa Nacional de Banda Larga*), the goal of which is to make broadband access available at low cost, regardless of technology, throughout Brazil. The Brazilian government is studying options to achieve this goal, including mandating Telecomunicações Brasileiras S.A., or Telebrás, to manage the entire broadband infrastructure owned by the Brazilian government and mandating Telebras to offer the services contemplated by this plan and permitting other telecommunication service providers to offer these services through their existing infrastructure or through complementary infrastructure built or otherwise acquired to offer these services. Executive Decree No. 7,175/10 also instructed ANATEL to adopt new regulations relating to unbundling of telecommunication services and the pricing of backhaul services. We cannot predict when these regulations will be adopted or whether these regulations will be adopted as proposed. Some of these regulations, if adopted, may have adverse effects on our revenues, costs and expenses, results of operations or financial position.

We cannot predict whether ANATEL, the Brazilian Ministry of Communications (*Ministério das Comunicações*) or the Brazilian government will adopt other telecommunications sector policies in the future or the consequences of such policies on our business and the business of our competitors.

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Proposed laws seeking the termination of monthly subscription fees for local fixed-line services may adversely affect our business and financial condition.

Certain legislative bills seeking to terminate monthly subscription fees charged by local fixed-line service providers have been submitted to the Brazilian Congress and remain pending. In March 2008, a special committee was formed in the Brazilian House of Representatives to discuss the various proposed bills on this issue. As of the date of this annual report, no action had been taken by the committee.

In 2010, monthly subscription fees represented 23.3% of our gross operating revenue. The enactment of legislation terminating the monthly subscription fees would have a material adverse effect on our results of operations.

Our local fixed-line and domestic long-distance concession agreements are subject to periodic modifications by ANATEL and expire on December 31, 2025. Our bids for new concessions upon the expiration of our existing concessions may not be successful.

We provide fixed-line telecommunication services in Region II pursuant to concession agreements with the Brazilian government. Our concession agreements expire on December 31, 2025, and may be amended by the parties every five years prior to the expiration date. ANATEL will engage in public consultation in connection with each five-year amendment to discuss its proposals for new conditions and quality and universal service targets. We are currently discussing modifications to our concession agreements with ANATEL.

On March 30, 2009, ANATEL published a public notice of the proposed modifications to these concession agreements. In this public notice, ANATEL proposed amendments to the General Plan on Universal Service (*Plano Geral de Metas de Universalização*). The public consultation period in connection with the March 30, 2009 public notice ended on June 22, 2009. ANATEL did not adopt the modifications proposed for public consultation.

On September 3, 2010, ANATEL published a public notice of further proposed amendments to the General Plan on Universal Service. The public consultation period in connection with the September 3, 2010 public notice ended on November 1, 2010. We do not expect ANATEL to adopt the modifications proposed for public consultation.

Based on our continuing discussions with ANATEL regarding proposed modifications to our concession agreements and proposed amendments to the General Plan on Universal Service, we believe that the effect of these amendments and modifications will:

increase our obligations to provide universal service in rural areas, including increased obligations to provide individual access to fixed-line voice services:

increase our obligations to provide service to economically disadvantages segments of the Brazilian population within our service areas, primarily through subsidized service rates for fixed-line voice services; and

reduce the density requirements applicable to our obligations to provide public telephones in urban areas within our service areas. In the event that the General Plan on Universal Service is amended to require that we provide additional services, the Brazilian Telecommunications Law and our concession agreements require that the costs of implementation of these universalization obligations in excess of the revenues generated by these services must be reimbursed to us from public funds. Although we understand that ANATEL intends to permit us to fund the additional capital and operating expenditures required to meet these expanded service obligations through an offset mechanism against the concession fees that we are obligated to pay under our concession agreements and the application of the savings that we achieve as a result of the reduction of our capital and operating expenditures on public telephone services in urban areas within our service areas, our internal projections indicate that a significant portion of the additional capital and operating expenditures required by these proposals could not be met from these funding sources alone. We understand that ANATEL intends to permit us to fund these shortfalls in future periods

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through payments to us from the Universal Telecommunications Service Fund (*Fundo de Universalização dos Serviços de Telecomunicações*), which we refer to as the FUST, to which we are required to make contributions. As a result of our continuing discussions with ANATEL regarding the additional service obligations that we would be required to undertake and the methodology for the reimbursement of the additional capital expenditures that these proposals would require us to undertake, the finalization of the amendments to our concession agreements and the amendments to the General Plan on Universal Service have been delayed and, although we expect that these amendments will be finalized during the second quarter of 2011, we cannot predict with certainty when these amendments will be adopted and become effective or the effects of these amendments on our financial condition and results of operations.

Our obligations under the concession agreements may be subject to revision in connection with each future amendment. We cannot assure you that the pending amendments or any future amendments will not impose requirements on our company that will require us to undertake significant capital expenditures or will not modify the rate-setting procedures applicable to us in a manner that will significantly reduce the net operating revenue that we generate from our fixed-line businesses. If the amendments to our concession agreements have these effects, our business, financial condition and results of operations could be materially adversely affected.

Our concession agreements will expire on December 31, 2025. We expect the Brazilian government to offer new concessions in competitive auctions prior to the expiration of our existing concession agreements. We may participate in such auctions, but our existing fixed-line and domestic long-distance concession agreements will not entitle us to preferential treatment in these auctions. If we do not secure concessions for our existing service areas in any future auctions, or if such concessions are on less favorable terms than our current concessions, our business, financial condition and results of operations would be materially adversely affected.

Our local fixed-line and domestic long-distance concession agreements, as well as our authorizations to provide personal mobile services, contain certain obligations, and our failure to comply with these obligations may result in various fines and penalties imposed on us by ANATEL.

Our local fixed-line and domestic long-distance concession agreements contain terms reflecting the General Plan on Universal Service, the General Plan on Quality Goals (*Plano Geral de Metas de Qualidade*) and other regulations adopted by ANATEL and implemented in 2006, the terms of which could affect our financial condition and results of operations. Our local fixed-line concession agreements also require us to meet certain network expansion, quality of service and modernization obligations in each of the states in Region II. In the event of noncompliance with ANATEL targets in any one of these states, ANATEL can establish a deadline for achieving the targeted level of such service, impose penalties and, in extreme situations, terminate our concession agreements for noncompliance with its quality and universal service obligations. See Item 4. Information on the Company Regulation of the Brazilian Telecommunications Industry Regulation of Fixed-Line Services.

On an almost weekly basis, we receive inquiries from ANATEL requiring information from us on our compliance with the various service obligations imposed on us by our concession agreements. If we are unable to respond satisfactorily to those inquiries or comply with our service obligations under our concession agreements, ANATEL may commence administrative proceedings in connection with such noncompliance. We have received numerous notices of the commencement of administrative proceedings from ANATEL, mostly due to our inability to achieve certain targets established in the General Plan on Quality Goals and the General Plan on Universal Service, among others. We have recorded provisions in the amount of R\$240 million as of December 31, 2010 in connection with fines sought to be imposed by ANATEL. Additional fines from ANATEL or fines in excess of the provisioned amount could adversely impact our financial condition and results of operations. See Item 4. Information on the Company Regulation of the Brazilian Telecommunications Industry and Item 8. Financial Information Legal Proceedings Civil Claims Administrative Proceedings.

In addition, our authorizations to provide personal mobile services contain certain obligations requiring us to meet network scope and quality of service targets. If we fail to meet these obligations, we may be fined by ANATEL until we are in full compliance with our obligations and, in extreme circumstances, our authorizations could be revoked by ANATEL. See Item 4. Information on the Company Regulation of the Brazilian Telecommunications Industry Regulation of Mobile Services Obligations of Personal Mobile Services Providers.

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We may be unable to implement our plans to expand and enhance our existing mobile networks in a timely manner or without unanticipated costs, which could hinder or prevent the successful implementation of our business plan and result in revenues and net income being less than expected.

Our ability to achieve our strategic objectives relating to our mobile services depends in large part on the successful, timely and cost-effective implementation of our plans to expand and enhance our mobile networks. Factors that could affect this implementation include:

our ability to generate cash flow or to obtain future financing necessary to implement our projects;

delays in the delivery of telecommunications equipment by our vendors;

the failure of the telecommunications equipment supplied by our vendors to comply with the expected capabilities; and

delays resulting from the failure of third-party suppliers or contractors to meet their obligations in a timely and cost-effective manner.

Although we believe that our cost estimates and implementation schedule are reasonable, we cannot assure you that the actual costs or time required to complete the implementation of these projects will not substantially exceed our current estimates. Any significant cost overrun or delay could hinder or prevent the successful implementation of our business plan and result in revenues and net income being less than expected.

We rely on strategic suppliers of equipment, materials and services necessary for our operations and expansion. If these suppliers fail to provide equipment, materials or services to us on a timely basis, we could experience disruptions, which could have an adverse effect on our revenues and results of operations.

We rely on few strategic suppliers of equipment, materials and services, including Nokia Siemens Networks Serviços Ltda., or Nokia Siemens Networks, Alcatel-Lucent Brasil S.A., or Alcatel-Lucent, Telemont Engenharia de Telecomunicações S.A., or Telemont, A.R.M. Engenharia Ltda., or A.R.M. Engenharia, and Huawei do Brasil Telecomunicações Ltda., or Huawei, to provide us with equipment, materials and services that we need in order to expand and to operate our business. There are a limited number of suppliers with the capability of providing the mobile network equipment and fixed-line network platforms that our operations and expansion plans require or the services that we require to maintain are extensive and geographically widespread networks. In addition, because the supply of mobile network equipment and fixed-line network platforms requires detailed supply planning and this equipment is technologically complex, it would be difficult for our company to replace the suppliers of this equipment. Suppliers of cables that we need to extend and maintain our networks may suffer capacity constraints or difficulties in obtaining the raw materials required to manufacture these cables. 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 service 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, and we might be unable to satisfy the requirements contained in our concession and authorization agreements.

Our controlling shareholder, TmarPart, has control over us and our controlled companies and TmarPart s interests may not be aligned with your interests.

We are controlled indirectly by Telemar Participações S.A., or TmarPart, which, as of April 26, 2011 indirectly controlled 79.6% of our outstanding voting shares. TmarPart s shareholders are parties to two shareholders agreements governing their equity interests in TmarPart. See Item 7. Major Shareholders and Related Party Transactions Major Shareholders TmarPart Shareholders Agreements. Our controlling shareholder and its controlling shareholders are entitled to appoint a majority of the members of our board of directors, and they have the power to determine the decisions to be taken at our shareholders meetings on matters of our management that require the prior authorization of our shareholders, including in respect of related party transactions, corporate

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restructurings and the date of payment of dividends and other capital distributions. The decisions of our controlling shareholder and its controlling shareholders on these matters may be contrary to the expectations or preferences of holders of our securities, including holders of our common shares, preferred shares and ADSs.

We have a substantial amount of existing debt, which could restrict our financing and operating flexibility and have other adverse consequences.

At December 31, 2010, we had total consolidated debt of R\$4,365 million and a ratio of debt to equity of 0.4:1.

We are subject to certain financial covenants that limit our ability to incur additional debt. Our existing level of indebtedness and the requirements and limitations imposed by our debt instruments could adversely affect our financial condition or results of operations. In particular, the terms of some of these debt instruments restrict our ability, and the ability of our subsidiaries, to:

incur additional debt;
grant liens;
pledge assets;
sell or dispose of assets; and

make certain acquisitions, mergers and consolidations.

Furthermore, some of our debt instruments include financial covenants that require us to maintain certain specified financial ratios. Additionally, the instruments governing a substantial portion of our indebtedness contain cross-default or cross-acceleration clauses and the occurrence of an event of default under one of these instruments could trigger an event of default under other indebtedness or enable the creditors under other indebtedness to accelerate that indebtedness.

If we are unable to incur additional debt, we may be unable to invest in our business and make necessary or advisable capital expenditures, which could reduce future net operating revenue and adversely affect our profitability. In addition, cash required to serve our existing indebtedness reduces the amount available to us to make capital expenditures.

If our growth in net operating revenue slows or declines in a significant manner, for any reason, we may not be able to continue servicing our debt. If we are unable to meet our debt service obligations or comply with our debt covenants, we could be forced to renegotiate or refinance our indebtedness, seek additional equity capital or sell assets. We may be unable to obtain financing or sell assets on satisfactory terms, or at all. For more information regarding our debt instruments and our indebtedness at December 31, 2010, see Item 5. Operating and Financial Review and Prospects Liquidity and Capital Resources.

We are subject to numerous legal and administrative proceedings, which could adversely affect our business, results of operations and financial condition.

We are subject to numerous legal and administrative proceedings. It is difficult to quantify the potential impact of these legal and administrative proceedings. We classify our risk of loss from legal and administrative proceedings as probable, possible or remote. We make provisions for probable losses but do not make provisions for possible and remote losses. At December 31, 2010, we had provisioned R\$4,297 million for probable losses relating to various tax, labor and civil legal and administrative proceedings against us, excluding deposits that we have made with various courts relating to these proceedings.

At December 31, 2010, we had claims against us of R\$2,435 million in tax proceedings, R\$2,206 million in labor proceedings and R\$780 million in civil proceedings with a risk of loss classified as possible or remote and for which we had made no provisions.

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If we are subject to unfavorable decisions in any legal or administrative proceedings and the losses in those proceedings significantly exceed the amount for which we have provisioned or involve proceedings for which we have made no provision, our results of operations and financial condition may be materially adversely affected. For a more detailed description of these proceedings, see Item 8. Financial Information Legal Proceedings.

We are subject to potential liabilities relating to our third-party service providers, which could have a material adverse effect on our business, financial condition and results of operations.

We are subject to potential liabilities relating to our third-party service providers. Such potential liabilities may involve claims by employees of third-party service providers directly against us as if we were the direct employer of such employees, as well as claims against us for secondary liability for, among other things, occupational hazards, wage parity or overtime pay, in the event that such third-party service providers fail to meet their obligations to their employees. We have not recorded any provisions for such claims, and significant judgments against us could have a material adverse effect on our business, financial condition and results of operations.

We are subject to delinquencies of our accounts receivables. If we are unable to limit payment delinquencies by our customers, or if delinquent payments by our customers increase, our financial condition and results of operations could be adversely affected.

Our business significantly depends on our customers—ability to pay their bills and comply with their obligations to us. In 2010, we recorded provisions for doubtful accounts in the amount of R\$352 million, primarily due to subscribers—delinquencies. As a percentage of our gross operating revenue, our provision for doubtful accounts was 2.0% at December 31, 2010.

ANATEL regulations prevent us from implementing certain policies that could have the effect of reducing delinquency, such as service restrictions or limitations on the types of services provided based on a subscriber s credit record. If we are unable to successfully implement policies to limit subscriber delinquencies or otherwise select our customers based on their credit records, persistent subscriber delinquencies and bad debt will continue to adversely affect our operating and financial results.

In addition, if the Brazilian economy declines due to, among other factors, a reduction in the level of economic activity, depreciation of the *real*, an increase in inflation or an increase in domestic interest rates, a greater portion of our customers may not be able to pay their bills on a timely basis, which would increase our provision for doubtful accounts and adversely affect our financial condition and results of operations.

Our operations depend on our ability to maintain, upgrade and operate efficiently our accounting, billing, customer service, information technology and management information systems and to rely on the systems of other carriers under co-billing agreements.

Sophisticated information and processing systems are vital to our growth and our ability to monitor costs, render monthly invoices for services, process customer orders, provide customer service and achieve operating efficiencies. We cannot assure you that we will be able to operate successfully and upgrade our accounting, information and processing systems or that these systems will continue to perform as expected. We have entered into co-billing agreements with each long-distance telecommunication service provider that is interconnected to our networks to include in our invoices the long-distance services rendered by these providers, and they have agreed to include charges owed to us in their invoices. Any failure in our accounting, information and processing systems, or any problems with the execution of invoicing and collection services by other carriers with whom we have co-billing agreements, could impair our ability to collect payments from customers and respond satisfactorily to customer needs, which could adversely affect our business, financial condition and results of operations.

Improper use of our network could adversely affect our costs and results of operations.

We incur costs associated with the unauthorized and fraudulent use of our networks, including administrative and capital costs associated with detecting, monitoring and reducing the incidence of fraud. Fraud also affects interconnection costs and payments to other carriers for non-billable fraudulent roaming. Improper use of our

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network could also increase our selling expenses if we need to increase our provision for doubtful accounts to reflect amounts we do not believe we can collect for improperly made calls. Any increase in the improper use of our network in the future could materially adversely affect our costs and results of operations.

Our operations are dependent upon our networks. A system failure could cause delays or interruptions of service, which could cause us to suffer losses.

Damage to our networks and backup mechanisms may result in service delays or interruptions and limit our ability to provide customers with reliable service over our networks. Some of the risks to our networks and infrastructure include (1) physical damage to access lines; (2) power surges or outages; (3) software defects; (4) disruptions beyond our control; (5) breaches of security; and (6) natural disasters. The occurrence of any such event could cause interruptions in service or reduce capacity for customers, either of which could reduce our gross operating revenue or cause us to incur additional expenses. In addition, the occurrence of any such event may subject us to penalties and other sanctions imposed by ANATEL and may adversely affect our business and results of operations.

The mobile telecommunications industry and participants in this industry, including us, may be harmed by reports suggesting that radio frequency emissions cause health problems and interfere with medical devices.

Media and other entities frequently suggest that the electromagnetic emissions from mobile handsets and base stations may cause health problems. If consumers harbor health-related concerns, they may be discouraged from using mobile handsets. These concerns could have an adverse effect on the mobile telecommunications industry and, possibly, expose mobile services providers to litigation. We cannot assure you that further medical research and studies will refute a link between the electromagnetic emissions of mobile handsets and base stations, including on frequency ranges we use to provide mobile services, and these health concerns. Government authorities could increase regulation on electromagnetic emissions of mobile handsets and base stations, which could have an adverse effect on our business, financial condition and results of operations. The expansion of our network may be affected by these perceived risks if we experience problems in finding new sites, which in turn may delay the expansion and may affect the quality of our services. In July 2002, ANATEL enacted regulations that limit emission and exposure for fields with frequencies between 9 kHz and 300 GHz. Although these regulations did not have a material impact on our business, new laws or regulations regarding electromagnetic emissions and exposure may be adopted that could have an adverse effect on our business.

Risks Relating to Brazil

The Brazilian government has exercised, and continues to exercise, significant influence over the Brazilian economy. This involvement, as well as Brazilian political and economic conditions, could adversely impact our business, results of operations and financial condition.

Substantially all of our operations and customers are located in Brazil, except for minor services provided outside of Brazil. Accordingly, our financial condition and results of operations are substantially dependent on Brazil s economy. The Brazilian government frequently intervenes in the Brazilian economy and occasionally makes significant changes in policy and regulations. The Brazilian government s actions to control inflation and implement macroeconomic policies have often involved increases in interest rates, wage and price controls, currency devaluations, blocking access to bank accounts, imposing capital controls and limits on imports, among other things. We do not have any control over, and are unable to predict, which measures or policies the Brazilian government may adopt in the future. Our business, results of operations and financial condition may be adversely affected by changes in policies or regulations, or by other factors such as:

political instability;
devaluations and other currency fluctuations;
inflation;

price instability;
interest rates;
liquidity of domestic capital and lending markets;
energy shortages;
exchange controls;
changes to the regulatory framework governing our industry;
monetary policy;
tax policy; and

other political, diplomatic, social and economic developments in or affecting Brazil.

Uncertainty over whether possible changes in policies or rules affecting these or other factors may contribute to economic uncertainties in Brazil and to heightened volatility in the Brazilian securities markets and securities issued abroad by Brazilian issuers. The President of Brazil has considerable power to determine governmental policies and actions that relate to the Brazilian economy and, consequently, affect the operations and financial performance of businesses such as our company. In November 2010, Dilma Rousseff was elected President of Brazil to succeed Luiz Inácio Lula da Silva. Ms. Rousseff term began in January 2011. Although we do not believe that Ms. Rousseff will significantly alter the policies followed by her predecessor, we can offer no assurances that the policies that may be implemented by the Brazilian federal or state governments will not adversely affect our business, results of operations and financial condition.

The global economic downturn may adversely affect economic growth in Brazil or limit our access to the financial markets and, therefore, negatively impact our business and financial condition.

The global economic downturn and related instability in the international financial system have had, and may continue to have, a negative effect on economic growth in Brazil. The ongoing global economic downturn has reduced the availability of liquidity and credit to fund the continuation and expansion of industrial business operations worldwide. The recent substantial losses in worldwide equity markets, including in Brazil, could lead to an extended worldwide economic recession or depression. A prolonged slowdown in economic activity in Brazil could reduce demand for some of our services, particularly broadband services if the rate of computer sales in Brazil declines, which would adversely affect our results of operations.

As a result of the global economic downturn, our ability to access the capital markets or the commercial bank lending markets may be severely restricted at a time when we would like, or need, to access such markets, which could have an impact on our flexibility to react to changing economic and business conditions. The global economic downturn could have an impact on the lenders under our existing credit facilities, on our customers or on the ability of our suppliers to meet scheduled deliveries, causing them to fail to meet their obligations to us. If the global economic downturn deepens further, it could have an adverse effect on the demand for our services and our ability to fund our planned growth.

Depreciation of the real may lead to substantial losses on our liabilities denominated in or indexed to foreign currencies.

During the four decades prior to 1999, the Central Bank periodically devalued the Brazilian currency. Throughout this period, the Brazilian government implemented various economic plans and used various exchange rate policies, including sudden devaluations (such as daily and monthly adjustments), exchange controls, dual exchange rate markets and a floating exchange rate system. Since 1999, exchange rates have been

set by the market. The exchange rate between the real and the U.S. dollar has varied significantly in recent years. For example, the

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real/U.S. dollar exchange rate increased from R\$1.955 per U.S. dollar on December 31, 2000 to R\$3.533 on December 31, 2002. The real appreciated against the U.S. dollar by 11.8% in 2005, 8.7% in 2006 and 17.1% in 2007. In 2008, primarily as a result of the international financial crisis, the real depreciated by 31.9% against the U.S. dollar and prompted foreign investors to remove billions of reais from the Brazilian Securities, Commodities and Futures Exchange (BM&FBOVESPA S.A. - Bolsa de Valores Mercadorias e Futuros), which we refer to as the BM&FBOVESPA. During 2009, the real appreciated by 25.5% against the U.S. dollar and during 2010 the real appreciated by 4.3% against the U.S. dollar.

A portion of our capital expenditures require us to acquire assets at prices denominated in or linked to foreign currencies, principally the U.S. dollar. We generally do not hedge against risks related to movements of the *real* against foreign currencies. To the extent that the value of the *real* decreases relative to the U.S. dollar, it becomes more costly for us to purchase these assets, which could adversely affect our business and financial performance.

Depreciation of the *real* relative to the U.S. dollar could create additional inflationary pressures in Brazil by increasing the price of imported products and requiring recessionary government policies, including tighter monetary policy. On the other hand, appreciation of the *real* against the U.S. dollar may lead to a deterioration of the country s current account and balance of payments, as well as to a dampening of export-driven growth.

If Brazil experiences substantial inflation in the future, our margins and our ability to access foreign financial markets may be reduced. Government measures to curb inflation may have adverse effects on the Brazilian economy, the Brazilian securities market and our business and results of operations.

Brazil has, in the past, experienced extremely high rates of inflation, with annual rates of inflation reaching as high as 2,708% in 1993 and 1,093% in 1994. Inflation and some of the Brazilian government s measures taken in an attempt to curb inflation have had significant negative effects on the Brazilian economy.

Since the introduction of the *real* in 1994, Brazil s inflation rate has been substantially lower than in previous periods. However, actions taken in an effort to control inflation, coupled with speculation about possible future governmental actions, have contributed to economic uncertainty in Brazil and heightened volatility in the Brazilian securities market. More recently, Brazil s rates of inflation, as measured by the General Market Price Index Internal Availability (*Índice Geral de Preços Disponibilidade Interna*), or IGP-DI, published by Fundação Getúlio Vargas, or FGV, were 3.8% in 2006, 7.9% in 2007, 9.1% in 2008, (1.4)% in 2009 and 11.3% in 2010. According to the Broad Consumer Price Index (*Índice Nacional de Preços ao Consumidor Ampliado*), or IPCA, published by the Brazilian Institute for Geography and Statistics (*Instituto Brasileiro de Geografia e Estatística*), or IBGE, the Brazilian consumer price inflation rates were 3.1% in 2006, 4.5% in 2007, 5.9% in 2008, 4.3% in 2009 and 5.9% in 2010.

If Brazil experiences substantial inflation in the future, our costs may increase and our operating and net margins may decrease. Although ANATEL regulations provide for annual price increases for most of our services, such increases are linked to inflation indices, discounted by increases in our productivity. During periods of rapid increases in inflation, the price increases for our services may not be sufficient to cover our additional costs and we may be adversely affected by the lag in time between the incurrence of increased costs and the receipt of revenues resulting from the annual price increases. Inflationary pressures may also curtail our ability to access foreign financial markets and may lead to further government intervention in the economy, including the introduction of government policies that may adversely affect the overall performance of the Brazilian economy.

Fluctuations in interest rates could increase the cost of servicing our debt and negatively affect our overall financial performance.

Our financial expenses are affected by changes in the interest rates that apply to our floating rate debt. At December 31, 2010, we had, among other debt obligations, R\$2,473 million of loans and financing and debentures that were subject to the *Taxa de Juros de Longo Prazo*, or TJLP, a long-term interest rate, R\$1,093 million of loans and financing and debentures that were subject to the Interbank Certificate of Deposit (*Certificado de Depósito Interbancário*), or CDI, rate, an interbank rate, and R\$45 million of loans and financing that were subject to Japanese Yen LIBOR.

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The TJLP includes an inflation factor and is determined quarterly by the National Monetary Council (*Conselho Monetário Nacional*). In particular, the TJLP and the CDI rate have fluctuated significantly in the past in response to the expansion or contraction of the Brazilian economy, inflation, Brazilian government policies and other factors. For example, the CDI increased from 8.55% per annum as of December 31, 2009 to 10.64% per annum as of December 31, 2010. A significant increase in any of these interest rates, particularly the CDI rate, could adversely affect our financial expenses and negatively affect our overall financial performance.

The market value of securities issued by Brazilian companies is influenced by the perception of risk in Brazil and other emerging market countries, which may have a negative effect on the trading price of our common shares, preferred shares and ADSs and may restrict our access to international capital markets.

Economic and market conditions in other emerging market countries, especially those in Latin America, may influence the market for securities issued by Brazilian companies. Investors reactions to developments in these other countries may have an adverse effect on the market value of securities of Brazilian issuers. Adverse economic conditions in other emerging market countries have at times resulted in significant outflows of funds from Brazil. In 2008, certain Brazilian and Mexican companies announced significant losses in connection with currency derivatives as a result of the depreciation of the Mexican peso and the *real* against the U.S. dollar, respectively. As a result, a number of these companies have suffered financial distress and have sought protection under various bankruptcy regimes. In addition, in October 2008, the Argentine government nationalized the Argentine private pension funds. Crises in other emerging countries or the economic policies of other countries, in particular the United States, may adversely affect investors demand for securities issued by Brazilian companies, including our common shares, preferred shares and ADSs. Any of these factors could adversely affect the market price of our common shares, preferred shares and ADSs and impede our ability to access the international capital markets and finance our operations in the future on terms acceptable to us or at all.

Restrictions on the movement of capital out of Brazil may impair our ability to service certain debt obligations.

Brazilian law provides that whenever there exists, or there is a serious risk of, a material imbalance in Brazil s balance of payments, the Brazilian government may impose restrictions for a limited period of time on the remittance to foreign investors of the proceeds of their investments in Brazil as well as on the conversion of the *real* into foreign currencies. The Brazilian government imposed such a restriction on remittances for approximately six months in 1989 and early 1990. The Brazilian government may in the future restrict companies from paying amounts denominated in foreign currency or require that any such payment be made in *reais*. Many factors could affect the likelihood of the Brazilian government imposing such exchange control restrictions, including the extent of Brazil s foreign currency reserves, the availability of sufficient foreign exchange on the date a payment is due, the size of Brazil s debt service burden relative to the economy as a whole, and political constraints to which Brazil may be subject. There can be no certainty that the Brazilian government will not take such measures in the future.

A more restrictive policy could increase the cost of servicing, and thereby reduce our ability to pay, our foreign currency-denominated debt obligations and other liabilities. Our foreign-currency denominated debt represented 1.3% of our indebtedness on a consolidated basis at December 31, 2010. If we fail to make payments under any of these obligations, we will be in default under those obligations, which could reduce our liquidity as well as the market price of our common shares, preferred shares and ADSs.

In addition, a more restrictive policy could hinder or prevent the Brazilian custodian of the common shares and preferred shares underlying our ADSs or holders who have exchanged our ADSs for the underlying common shares or preferred shares from converting dividends, distributions or the proceeds from any sale of such shares into U.S. dollars and remitting such U.S. dollars abroad. In such an event, the Brazilian custodian for our common shares and preferred shares will hold the *reais* that it cannot convert for the account of holders of our ADSs who have not been paid. Neither the custodian nor The Bank of New York Mellon, as depositary of our ADS programs, or the depositary, will be required to invest the *reais* or be liable for any interest.

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Risks Relating to Our Common Shares, Preferred Shares and ADSs

Holders of our common shares, preferred shares or ADSs may not receive any dividends or interest on shareholders equity.

According to our by-laws, we must generally pay our shareholders at least 25% of our annual net income as dividends or interest on shareholders equity, as calculated and adjusted under Brazilian GAAP. This adjusted net income may be capitalized, used to absorb losses or otherwise retained as allowed under Brazilian GAAP and may not be available to be paid as dividends or interest on shareholders—equity. Holders of our common shares or Common ADSs, may not receive any dividends or interest on shareholders—equity in any given year due to the dividend preference of our preferred shares. Additionally, the Brazilian Corporation Law allows a publicly traded company like ours to suspend the mandatory distribution of dividends in any particular year if our board of directors informs our shareholders that such distributions would be inadvisable in view of our financial condition or cash availability. Holders of our preferred shares or Preferred ADSs may not receive any dividends or interest on shareholders—equity in any given year if our board of directors makes such a determination or if our operations fail to generate net income.

Our preferred shares and Preferred ADSs have limited voting rights and are not entitled to vote to approve corporate transactions, including mergers or consolidations of our company with other companies, or the declaration of dividends.

Under the Brazilian Corporation Law and our by-laws, holders of our preferred shares and, consequently, our Preferred ADSs, are not entitled to vote at meetings of our shareholders, except in very limited circumstances. These limited circumstances directly relate to key rights of the holders of preferred shares, such as modifying basic terms of our preferred shares or creating a new class of preferred shares with superior rights. Holders of preferred shares without voting rights are entitled to elect one member and his or her respective alternate to our board of directors and our fiscal council. Holders of our preferred shares and Preferred ADSs are not entitled to vote to approve corporate transactions, including mergers or consolidations of our company with other companies, or the declaration of dividends. See Item 10. Additional Information Description of Our Company s By-laws Voting Rights.

Holders of our ADSs may find it difficult to exercise their voting rights at our shareholders meetings.

Under Brazilian law, only shareholders registered as such in our corporate books may attend our shareholders meetings. All common shares and preferred shares underlying our ADSs are registered in the name of the depositary. ADS holders may exercise the voting rights with respect to our common shares and the limited voting rights with respect to our preferred shares represented by our ADSs only in accordance with the deposit agreements relating to our ADSs. There are practical limitations upon the ability of the ADS holders to exercise their voting rights due to the additional steps involved in communicating with ADS holders. For example, we are required to publish a notice of our shareholders meetings in certain newspapers in Brazil. To the extent that holders of our common shares or preferred shares are entitled to vote at a shareholders meeting, they will be able to exercise their voting rights by attending the meeting in person or voting by proxy. By contrast, holders of the ADSs will receive notice of a shareholders meeting by mail from the depositary following our notice to the depositary requesting the depositary to inform ADS holders of the shareholders meeting. To exercise their voting rights, ADS holders must instruct the depositary on a timely basis. This noticed voting process will take longer for ADS holders than for holders of our common shares or preferred shares. If the depositary fails to receive timely voting instructions for all or part of our ADSs, the depositary will assume that the holders of those ADSs are instructing it to give a discretionary proxy to a person designated by us to vote their ADSs, except in limited circumstances.

In the circumstances in which holders of our ADSs have voting rights, they may not receive the voting materials in time to instruct the depositary to vote our common shares or preferred shares underlying their ADSs. In addition, the depositary and its agents are not responsible for failing to carry out voting instructions of the holders of our ADSs or for the manner of carrying out those voting instructions. Accordingly, holders of our ADSs may not be able to exercise voting rights, and they will have no recourse if the common shares or preferred shares underlying their ADSs are not voted as requested.

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Holders of our common shares, preferred shares or ADSs in the United States may not be entitled to the same preemptive rights as Brazilian shareholders have, pursuant to Brazilian legislation, in the subscription of shares resulting from capital increases made by us.

Under Brazilian law, if we issue new shares in exchange for cash or assets as part of a capital increase, subject to certain exceptions, we must grant our shareholders preemptive rights at the time of the subscription of shares, corresponding to their respective interest in our share capital, allowing them to maintain their existing shareholding percentage. We may not legally be permitted to allow holders of our common shares, preferred shares or ADSs in the United States to exercise any preemptive rights in any future capital increase unless (1) we file a registration statement for an offering of shares resulting from the capital increase with the U.S. Securities and Exchange Commission, or SEC, or (2) the offering of shares resulting from the capital increase qualifies for an exemption from the registration requirements of the Securities Act. At the time of any future capital increase, we will evaluate the costs and potential liabilities associated with filing a registration statement for an offering of shares with the SEC and any other factors that we consider important in determining whether to file such a registration statement. We cannot assure the holders of our common shares, preferred shares or ADSs in the United States that we will file a registration statement with the SEC to allow them to participate in any of our capital increases. As a result, the equity interest of such holders in our company may be diluted.

If holders of our ADSs exchange them for common shares or preferred shares, they may risk temporarily losing, or being limited in, the ability to remit foreign currency abroad and certain Brazilian tax advantages.

The Brazilian custodian for the common shares and preferred shares underlying our ADSs must obtain an electronic registration number with the Central Bank to allow the depositary to remit U.S. dollars abroad. ADS holders benefit from the electronic certificate of foreign capital registration from the Central Bank obtained by the custodian for the depositary, which permits it to convert dividends and other distributions with respect to the common shares or preferred shares into U.S. dollars and remit the proceeds of such conversion abroad. If holders of our ADSs decide to exchange them for the underlying common shares or preferred shares, they will only be entitled to rely on the custodian s certificate of registration with the Central Bank for five business days after the date of the exchange. Thereafter, they will be unable to remit U.S. dollars abroad unless they obtain a new electronic certificate of foreign capital registration in connection with the common shares or preferred shares, which may result in expenses and may cause delays in receiving distributions. See Item 10. Additional Information Exchange Controls.

Also, if holders of our ADSs that exchange our ADSs for our common shares or preferred shares do not qualify under the foreign investment regulations, they will generally be subject to less favorable tax treatment of dividends and distribution on, and the proceeds from any sale of, our common shares or preferred shares. See Item 10. Additional information Exchange Controls and Item 10. Additional Information Taxation Brazilian Tax Considerations.

Holders of our ADSs may face difficulties in protecting their interests because, as a Brazilian company, we are subject to different corporate rules and regulations and our shareholders may have fewer and less well-defined rights.

Holders of our ADSs are not direct shareholders of our company and are unable to enforce the rights of shareholders under our by-laws and the Brazilian Corporation Law.

Our corporate affairs are governed by our by-laws and the Brazilian Corporation Law, which differ from the legal principles that would apply if we were incorporated in a jurisdiction in the United States, such as the State of Delaware or New York, or elsewhere outside Brazil. Even if a holder of our ADSs surrenders its ADSs and becomes a direct shareholder, its rights as a holder of our common shares or preferred shares under the Brazilian Corporation Law to protect its 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 crimes under Brazilian law, the Brazilian securities markets are not as highly regulated and supervised as the U.S. securities markets or the markets in some other jurisdictions. In addition, rules and policies against self-dealing or for preserving shareholder interests may be less well-defined

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and enforced in Brazil than in the United States and certain other countries, which may put holders of our common shares, preferred shares and ADSs at a potential disadvantage. Corporate disclosures also may be less complete or informative than those of a public company in the United States or in certain other countries.

We are exempt from some of the corporate governance requirements of the New York Stock Exchange.

We are a foreign private issuer, as defined by the SEC for purposes of the Exchange Act. As a result, for so long as we remain a foreign private issuer, we will be exempt from, and you will not be provided with the benefits of, some of the corporate governance requirements of The New York Stock Exchange, or the NYSE. We are permitted to follow practice in Brazil in lieu of the provisions of the NYSE s corporate governance rules, except that:

we are required to have an audit committee that satisfies the requirements of Rule 10A-3 under the Exchange Act;

we are required to disclose any significant ways in which our corporate governance practices differ from those followed by domestic companies under NYSE listing standards;

our chief executive officer is obligated to promptly notify the NYSE in writing after any of our executive officers becomes aware of any non-compliance with any applicable provisions of the NYSE corporate governance rules; and

we must submit an executed written affirmation annually to the NYSE. In addition, we must submit an interim written affirmation as and when required by the interim written affirmation form specified by the NYSE.

The standards applicable to us are considerably different than the standards applied to U.S. domestic issuers. Although Rule 10A-3 under the Exchange Act generally requires that a listed company have an audit committee of its board of directors composed solely of independent directors, as a foreign private issuer, we are relying on a general exemption from this requirement that is available to us as a result of the features of Brazilian law applicable to our fiscal council. In addition, we are not required to, among other things:

have a majority of the board be independent;

have a compensation committee or a nominating or corporate governance committee of our board of directors;

have regularly scheduled executive sessions with only non-management directors; or

have at least one executive session of solely independent directors each year.

We intend to rely on some or all of these exemptions. As a result, you will not be provided with the benefits of certain corporate governance requirements of the NYSE.

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 the members of our board of directors, our executive officers and our independent registered public accountants reside or are based in Brazil. The vast majority of our assets and those of these other persons are located in Brazil. As a result, it may not be possible for holders of our 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. In addition, because substantially all of our assets and all of our directors and officers reside outside the United States, any judgment obtained in the United States against us or any of our directors or officers may not be collectible within the United States. 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

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greater difficulties in protecting their interests in the case of actions by us or our board of directors or executive officers than would shareholders of a U.S. corporation.

Brazilian tax laws may have an adverse impact on the taxes applicable to the disposition of our common shares, preferred shares and ADSs.

According to Law No. 10,833, enacted on December 29, 2003, if a nonresident of Brazil disposes of assets located in Brazil, the transaction will be subject to taxation in Brazil, even if such disposition occurs outside Brazil or if such disposition is made to another nonresident. Dispositions of our ADSs between nonresidents, however, are currently not subject to taxation in Brazil. Nevertheless, in the event that the concept of disposition of assets is interpreted to include the disposition between nonresidents of assets located outside Brazil, this tax law could result in the imposition of withholding taxes in the event of a disposition of our ADSs made between nonresidents of Brazil. Due to the fact that as of the date of this annual report Law No. 10,833/2003 has no judicial guidance as to its application, we are unable to predict whether an interpretation applying such tax laws to dispositions of our ADSs between nonresidents could ultimately prevail in Brazilian courts. See Item 10. Additional Information Taxation Brazilian Tax Considerations.

The relative volatility and illiquidity of the Brazilian securities markets may adversely affect holders of our common shares, preferred shares and ADSs.

The Brazilian securities markets are substantially smaller, less liquid and more volatile than major securities markets in the United States. The BM&FBOVESPA, which is the principal Brazilian stock exchange, had a market capitalization of R\$2,546 billion (US\$1,528 billion) at December 31, 2010 and an average daily trading volume of R\$5.0 billion (US\$3.0 billion) for 2010. In comparison, aggregate market capitalization of the companies (including U.S. and non-U.S. companies) listed on the NYSE was US\$14.7 trillion at December 31, 2010 and the NYSE recorded an average daily trading volume of US\$70.9 billion for 2010. There is also significantly greater concentration in the Brazilian securities markets. The ten largest companies in terms of market capitalization represented approximately 56% of the aggregate market capitalization of the BM&FBOVESPA at December 31, 2010. The ten most widely traded stocks in terms of trading volume accounted for approximately 53% of all shares traded on the BM&FBOVESPA in 2010. These market characteristics may substantially limit the ability of holders of our ADSs to sell the preferred shares underlying our ADSs at a price and at a time when they wish to do so and, as a result, could negatively impact the market price of our ADSs themselves.

The imposition of IOF taxes may indirectly influence the price and volatility of our ADSs, common shares and preferred shares.

Brazilian law imposes the Tax on Foreign Exchange Transactions, or the IOF/Exchange Tax, on the conversion of *reais* into foreign currency and on the conversion of foreign currency into *reais*. Brazilian law also imposes the Tax on Transactions Involving Bonds and Securities, or the IOF/Bonds Tax, due on transactions involving bonds and securities, including those carried out on a Brazilian stock exchange.

In October 2009, the Brazilian government imposed the IOF/Exchange Tax at a rate of 2.0% in connection with inflows of funds related to investments carried out by non-Brazilian investors in the Brazilian financial and capital markets with the objective of slowing the pace of speculative inflows of foreign capital into the Brazilian market and the appreciation of the *real* against the U.S. dollar. In November 2009, the Brazilian government also established that the rate of the IOF/Bonds Tax applicable to the transfer of shares with the specific purpose of enabling the issuance of ADSs would be 1.5% with the objective of correcting an asymmetry created by the imposition of the IOF/Exchange Tax.

The imposition of these taxes may discourage foreign investment in shares of Brazilian companies, including our company, due to higher transaction costs, and may negatively impact the price and volatility of our ADSs, common shares and preferred shares on the NYSE and the BM&FBOVESPA.

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ITEM 4. INFORMATION ON THE COMPANY

Overview

We are the largest integrated telecommunication service provider in Region II in Brazil, based on the total number of our fixed lines in service and mobile subscribers as of December 31, 2010, based on information available from ANATEL. We offer a range of integrated telecommunication services that includes fixed-line and mobile telecommunication services, data transmission services (including broadband access services), ISP services and other services, for residential customers, small, medium and large companies, and governmental agencies.

According to the IBGE, Region II (which consists of the Federal District and nine Brazilian states located in the western, central and southern regions) had a population of approximately 44.4 million as of August 1, 2010, representing 23.9% of the total Brazilian population, and represented approximately 27.0% of Brazil s total gross domestic product, or GDP, for 2008 (the most recent period for which such information is currently available).

Fixed-Line Telecommunications and Data Transmission Services

Our traditional fixed-line telecommunications business in Region II includes local and long-distance services, network usage services (interconnection) and public telephones, in accordance with the concessions and authorizations granted to us by ANATEL. We are one of the largest fixed-line telecommunications companies in South America in terms of total number of lines in service as of December 31, 2010. We are the principal fixed-line telecommunication service provider in Region II, based on our 7.2 million fixed lines in service as of December 31, 2010, with an estimated market share of 78.0% of the total fixed lines in service in this region as of December 31, 2010, based on information available from ANATEL.

We offer a variety of high-speed data transmission services, including services offered by our subsidiaries BrT Serviços de Internet S.A. and Brasil Telecom Comunicação Multimídia Ltda. We also operate a fiber optic cable system that connects the United States, Bermuda, Brazil, Venezuela and Colombia through our subsidiaries Brasil Telecom Cabos Submarinos Ltda., Brasil Telecom Subsea Cable System (Bermuda) Ltd., Brasil Telecom of America Inc. and Brasil Telecom de Venezuela S.A. Our broadband services, primarily utilizing Asymmetric Digital Subscriber Line, or ADSL, technology, are marketed in Region II under the brand name *Oi Velox*. As of December 31, 2010, we had 1.9 million ADSL subscribers, representing 26.8% of our fixed lines in service at that date. For the year ended December 31, 2010, our fixed-line and data transmission services segment generated R\$8,893 million in net operating revenue and recorded operating income before financial income (expenses) and taxes of R\$2,481 million.

Mobile Telecommunication services

We offer mobile telecommunication services in Region II through our subsidiary 14 Brasil Telecom Celular S.A., which we refer to as Brasil Telecom Mobile. Based on our 7.8 million mobile subscribers as of December 31, 2010, we believe that we are one of the principal mobile telecommunication service providers in Region II. Our estimated market share was 15.1% of the total number of mobile subscribers in Region II as of December 31, 2010, based on information available from ANATEL. For the year ended December 31, 2010, our mobile services segment generated R\$1,937 million in net operating revenue and recorded an operating loss before financial income (expenses) and taxes of R\$34 million.

Other Services

We operate an internet portal through our subsidiary Internet Group do Brasil S.A. under the brand name iG that was one of the largest internet portals in Brazil in terms of the number of unique visitors in 2010, based on information available from Ibope/NetRatings. We also started a call center business for the sole purpose of providing services to our company and our subsidiaries.

Our principal executive office is located at Rua General Polidoro, No. 99, 5th floor/part Botafogo, 22280-001 Rio de Janeiro, RJ, Brazil, and our telephone number at this address is (55-21) 3131-1211.

Our History and Development

Prior to the formation in 1972 of Telebrás, the Brazilian state-owned telecommunications monopoly, there were more than 900 telecommunications companies operating throughout Brazil. Between 1972 and 1975, Telebrás and its operating subsidiaries acquired almost all of the other telecommunications companies in Brazil and thus achieved a monopoly in providing public telecommunication services in almost all areas of the country.

Beginning in 1995, the Brazilian government undertook a comprehensive reform of Brazil s telecommunications regulations. In July 1997, Brazil s Congress adopted the Brazilian General Telecommunications Law (*Lei Geral das Telecommunicações*), which, together with the regulations, decrees, orders and plans on telecommunications issued by Brazil s executive branch, provided for the establishment of a comprehensive regulatory framework introducing competition into the Brazilian telecommunications industry and promoting the privatization of Telebrás and its subsidiaries.

Privatization of Telebrás

In January 1998, in preparation for its restructuring and privatization, Telebrás spun-off its previously integrated mobile telecommunications operations from its fixed-line operations into separate companies. In May 1998, Telebrás was restructured to form 12 new holding companies, or the New Holding Companies, by means of a procedure under Brazilian Corporation Law called *cisão*, or spin-off. Virtually all of the assets and liabilities of Telebrás were allocated to the New Holding Companies, including Telebrás s interest in its operating subsidiaries. The New Holding Companies consisted of:

eight holding companies each of which controlled one or more mobile services providers, each operating in one of the ten service regions into which Brazil had been divided for mobile telecommunication services and using the frequency range called Band A (other than one mobile services provider that operated in two regions and one region in which the mobile services provider was not part of the Telebrás system);

three regional holding companies, each of which controlled the fixed-line service providers that provided local and intraregional long-distance service in one of the three service regions into which Brazil has been divided for fixed-line telecommunications; and

a holding company, which controlled Embratel, a provider of domestic (including interstate and interregional) and international long-distance service throughout Brazil.

Brasil Telecom Holding was one of the New Holding Companies in the fixed-line telecommunications business. In the restructuring and privatization of Telebrás, Brasil Telecom Holding was allocated all of the share capital held by Telebrás in the operating subsidiaries that provided fixed-line telecommunication service in Region II, including our company.

In August 1998, the Brazilian government privatized Telebrás by selling all of the voting shares that it held in the New Holding Companies, including Brasil Telecom Holding, to private-sector buyers. The Brazilian government s shares in the corporate capital of Brasil Telecom Holding were purchased by Solpart.

Expansion of Fixed-Line Network in Rio Grande do Sul

In July 2000, we acquired the control of Companhia Riograndense de Telecomunicações, or CRT. CRT was the leading fixed-line telecommunication service company in the State of Rio Grande do Sul. In December 2000, CRT was merged with and into us.

Corporate Reorganization of Brasil Telecom

Following the formation of Brasil Telecom Holding, it provided fixed-line telecommunication services through nine separate operating subsidiaries, including our company, each of which provided telecommunication services in one of the nine states of Region II or the Federal District of Brazil. In February 2000, Brasil Telecom Holding

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implemented a corporate reorganization, which resulted in each of its other fixed-line operating companies being merged into our company.

Entry into the Internet Service Provider Business

In October 2001, we formed BrT Serviços de Internet S.A. to provide broadband internet services under the brand name Turbo.

Entry into the Personal Mobile Services Business

In December 2002, we established our wholly-owned subsidiary, Brasil Telecom Mobile, to provide personal mobile services (*Serviço Móvel Pessoal*) in Region II. In December 2002, Brasil Telecom Mobile was granted an authorization by ANATEL to provide personal mobile services in Region II following its successful bid of R\$192 million in an auction held for the authorization and the related radio frequency license. Brasil Telecom Mobile commenced operations in September 2004.

Expansion of Our Internet Service Provider Business

In June 2003, we acquired all of the share capital of iBest Holding Corporation that we did not own. Prior to this acquisition, we owned 12.8% of the share capital of iBest Holding Corporation. iBest Holding Corporation controlled (1) iBest S.A., or iBest, a free ISP and the then-largest ISP in Region II, (2) Freelance S.A., and (3) Febraio S.A. In May 2004, iBest and Febraio S.A. merged with and into Freelance S.A.

Acquisition of Submarine Fiber-Optic Cable System

In June 2003, we acquired the submarine fiber-optic cable system of 360 Networks Americas do Brasil Ltda. We refer to this system as GlobeNet. GlobeNet consists of a fiber optic cable system that connects the United States, Bermuda, Brazil, Venezuela and Colombia.

Entry into the Internet Protocol Business

In May 2004, we acquired substantially all of the share capital of Vant Telecomunicações S.A., or Vant, that we did not own. Prior to this acquisition, we owned 19.9% of the share capital of Vant. Vant offered IP services as well as other services to the corporate market throughout Brazil.

Expansion of Data Transmission Network

In May 2004, we acquired substantially all of the share capital of MetroRED Telecomunicações Ltda., or MetroRED, that we did not own. Prior to this acquisition, we owned 19.9% of the share capital of MetroRED. We have changed the corporate name of MetroRED to Brasil Telecom Comunicação Multimidia Ltda., or Brasil Telecom Multimedia. Brasil Telecom Multimedia is a leading local fiber optic network provider, with 263 kilometers of local area network in São Paulo, Rio de Janeiro and Belo Horizonte, and a 1,643 kilometer long-distance network linking these three metropolitan areas. Brasil Telecom Multimedia also has an internet solutions data center in São Paulo which provides internet support to our customers.

Acquisition of iG

In November 2004, we acquired 63.0% of the capital stock of Internet Group (Cayman) Ltd., the parent company of Internet Group do Brasil Ltda., or iG. Prior to this acquisition, Brasil Telecom Holding owned 10.0% of the capital stock of Internet Group (Cayman) Ltd. In July 2005, we acquired an additional 25.6% of the capital stock of Internet Group (Cayman) Ltd. iG is a free internet services provider. iG is the leading dial-up ISP in Brazil and operates in the dial-up and broadband access markets. In addition, iG operates an internet portal under the brand name *iG* and offers value-added internet services to customers in the residential and corporate markets.

Consolidation of Call Centers

In December 2007, our subsidiary Brasil Telecom Call Center S.A. commenced operations, rendering call center services to us and our subsidiaries that demand this type of service. We invested approximately R\$50 million in infrastructure and customer service technologies to create call centers in Goiânia, Campo Grande, Florianópolis, Brasília and Curitiba to replace our 30 pre-existing sites.

Acquisition by Telemar

On January 8, 2009, Copart 1, a wholly-owned subsidiary of Coari, itself a wholly owned subsidiary of Telemar, acquired indirectly all of the outstanding shares of Invitel, and 12,185,836 common shares of Brasil Telecom Holding owned by the shareholders of Invitel. At that time, Invitel owned 100% of the outstanding shares of Solpart, which owned 52.0% of the outstanding voting share capital, representing 19.0% of the outstanding share capital, of Brasil Telecom Holding, which, in turn, owned 67.2% of the outstanding share capital, including 99.1% of the outstanding voting share capital, of our company.

During 2008, Copart 1 had acquired 76,645,842 preferred shares of Brasil Telecom Holding, representing 33.3% of the outstanding preferred shares of Brasil Telecom Holding, and Copart 2, a wholly owned subsidiary of Coari, had acquired 58,956,565 preferred shares of our company, representing 18.9% of our outstanding preferred shares.

As a result of the acquisition of Invitel, Telemar acquired indirect control of Brasil Telecom Holding and Brasil Telecom.

In connection with the approval of Telemar s acquisition of control of our company by the Administrative Council for Economic Defense (Conselho Administrativo de Defesa Econômica), or CADE, the Brazilian antitrust regulator, Telemar entered into a Performance Commitment Term (Termo de Compromisso de Desempenho) containing obligations related to the wholesale market, specifically with regard to the provision of interconnection and Industrial Exploitation of Dedicated Lines (Exploração Industrial de Linha Dedicada), or EILD. Under this agreement, we must, among other accessory obligations:

maintain a separate business area exclusively responsible for providing interconnection services, EILD and other wholesale services for a minimum of five years;

adopt specific procedures and provide specified assistance for our interconnection services and EILD customers; and

submit reports to CADE periodically and upon CADE s request regarding our activities in these markets. In addition, in connection with the approval of Telemar s acquisition of control of our company by ANATEL, ANATEL imposed a number of conditions contained in the order granting the approval, some of which have already been fulfilled. The most significant of the remaining conditions applicable to our company require us to:

expand our fiber optic network to 40 new municipalities in each of 2011 through 2015; and

offer broadband services in 50% of the municipalities covered by our obligations to provide transmission lines connecting the fiber-optic internet backbones of our company to municipalities in their concession areas in which they do not provide internet service, which we refer to as backhaul, at rates no greater than Telemar s highest existing rate for broadband services, within five months of completing the backhaul extensions, and 100% of such municipalities within ten months of completing the backhaul extensions.

Mandatory Tender Offers by Copart 1 and Copart 2

As a result of the acquisition of control of Brasil Telecom and Brasil Telecom Holding by Telemar on January 8, 2009, under Article 254-A of the Brazilian Corporation Law and CVM Instruction No. 361, of March 5,

2002, as amended, Telemar was required to offer to purchase any and all common shares of Brasil Telecom Holding and Brasil Telecom held by public shareholders.

As a result of these auctions, in June 2009, (1) Copart 1 acquired 40,452,227 common shares of Brasil Telecom Holding, representing 30.5% of the outstanding common shares of Brasil Telecom Holding and 11.2% of the outstanding share capital of Brasil Telecom Holding, and (2) Copart 2 acquired 630,872 common shares of Brasil Telecom, representing 0.3% of the outstanding common shares of Brasil Telecom and 0.1% of the outstanding share capital of Brasil Telecom.

Merger of Copart 1 into Brasil Telecom Holding

On July 31, 2009, (1) Invited merged with and into Solpart, with Solpart as the surviving company, (2) Solpart merged with and into Copart 1, with Copart 1 as the surviving company, and (3) Copart 1 merged with and into Brasil Telecom Holding, with Brasil Telecom Holding as the surviving company. As a result of these mergers, Coari owned 54.7% of the outstanding share capital, including 91.7% of the outstanding voting share capital, of Brasil Telecom Holding.

Merger of Copart 2 into Brasil Telecom

On July 31, 2009, Copart 2 merged with and into Brasil Telecom, with Brasil Telecom as the surviving company. As a result of this transaction, Coari owned 10.9% of the outstanding share capital, including 0.3% of the outstanding voting share capital, of Brasil Telecom.

Merger of Brasil Telecom Holding into Brasil Telecom

On September 30, 2009, the shareholders of Brasil Telecom and Brasil Telecom Holding approved a merger (*incorporação*) under Brazilian law of Brasil Telecom Holding with and into Brasil Telecom, with Brasil Telecom as the surviving company. In the Brasil Telecom merger:

each issued and then outstanding common share of Brasil Telecom Holding (other than any common shares held by shareholders seeking withdrawal of their common shares) was converted automatically into 1.2190981 common shares of Brasil Telecom;

each issued and then outstanding preferred share of Brasil Telecom Holding (including preferred shares of Brasil Telecom Holding represented by the Brasil Telecom Holding ADSs) was converted automatically into 0.1720066 common shares of Brasil Telecom and 0.9096173 preferred shares of Brasil Telecom;

holders of Brasil Telecom Holding ADSs (each representing five preferred shares of Brasil Telecom), were entitled to receive 0.860033 Common ADSs of Brasil Telecom and 1.516028 Preferred ADSs of Brasil Telecom for each Brasil Telecom Holding ADS they held; and

all issued and then outstanding shares of Brasil Telecom held by Brasil Telecom Holding were cancelled.

As a result of the Brasil Telecom merger, Brasil Telecom Holding ceased to exist and Coari owns 48.2% of the total outstanding share capital of Brasil Telecom, including 79.6% of its outstanding voting share capital. For additional information about our controlling shareholders, see Item 7. Major Shareholders and Related Party Transactions Major Shareholders.

Corporate Structure

The following chart presents our corporate structure and principal subsidiaries as of April 26, 2011. The percentages in bold italics represent the percentage of the voting capital owned directly and indirectly by the parent company of each entity, and the percentages not in bold italics represent the percentage of the total share capital owned directly and indirectly by the parent company of each entity.

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(1) Ownership represents 53.8% of the share capital of Internet Group do Brasil S.A. owned directly by BrT Serviços de Internet S.A. and 13.6% owned by Brasil Telecom S.A.

Our Service Area

Our concessions and authorizations from the Brazilian government allow us to provide:

fixed-line telecommunication services in Region II;

long-distance telecommunication services originating from Region II;

mobile telecommunication services in Region II; and

data transmission services throughout Brazil.

Region II covers an area of approximately 2.9 million square kilometers, which represents approximately 33.5% of the country s total land area and accounted for approximately 27.0% of Brazil s GDP in 2008. The population of Region II was 44.4 million as of August 1, 2010, which represented 23.9% of the total population of Brazil as of that date. In 2008, per capita income in Region II was approximately R\$17,874, varying from R\$9.896 in the State of Acre to R\$45,978 in the Federal District.

The following table sets forth key economic data, compiled by IBGE, for the Federal District and each of the Brazilian states in Region II.

State	Population (in millions) (2010)	Population per Square Kilometer (2010)	% of GDP (2008)	GDP per Capita (in reais) (2008)
Rio Grande do Sul	10.6	37.5	6.6	18,378
Paraná	10.3	51.5	5.9	16,928
Santa Catarina	6.2	64.8	4.1	20,369
Goiás	5.8	17.2	2.5	12,879

State	Population (in millions) (2010)	Population per Square Kilometer (2010)	% of GDP (2008)	GDP per Capita (in reais) (2008)
Mato Grosso	3.0	3.3	1.7	17,927
Federal District	2.5	425.6	3.9	45,978
Mato Grosso do Sul	2.4	6.7	1.1	14,188
Rondônia	1.5	6.5	0.6	11,977
Tocantins	1.4	4.9	0.4	10,223
Acre	0.7	4.6	0.2	9,896
Total	44.4		27.0	

Source: IBGE.

Set forth below is a map of Brazil showing the location of Region II.

Our business, financial condition, results of operations and prospects depend in part on the performance of the Brazilian economy and the economy of Region II in particular. See Item 3. Key Information Risk Factors Risks Relating to Brazil.

Our Services

Our telecommunication services consist of:

local fixed-line services in Region II, including installation, monthly subscription, metered services, collect calls and supplemental local services;

domestic long-distance services and international long-distance services primarily from Region II, placed through fixed-line and mobile telephones using our long-distance carrier selection code, which is represented by the number 14;

mobile telecommunication services utilizing 2G and 3G technology;

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data transmission services, comprised of (1) ADSL services, (2) the lease of dedicated digital and analog lines to other telecommunication services providers, ISPs and corporate customers, (3) IP solutions, and (4) other data transmission services; usage of our network (1) to complete calls initiated by customers of other telecommunication services providers (interconnection services) or (2) by service providers that do not have the necessary network; traffic transportation services;

value-added services which include voicemail, caller ID, directory assistance and other services;

advanced voice services to corporate customers, such as 0800 (toll free) services; and

the operation of the iG internet portal.

public telephone services;

Local Fixed-Line Services

As of December 31, 2010, we had approximately 7.2 million local fixed-line customers in Region II. Local fixed-line services include installation, monthly subscription, metered services, collect calls and supplemental local services. Metered services include local calls that originate and terminate within a single local area. ANATEL has divided Region II into 1,772 local areas.

Under our concession agreements, we are required to offer two local fixed-line plans to users: the Basic Plan per Minute (*Plano Básico de Minutos*) and the Mandatory Alternative Service Plan (*Plano Alternativo de Serviços de Oferta Obrigatória*), each of which includes installation charges, monthly subscription charges, and charges for local minutes. As of December 31, 2010, 26.7% of our fixed-line customers subscribed to the Basic Plan per Minute or the Mandatory Alternative Service Plan.

In addition to the Basic Plan per Minute and the Mandatory Alternative Service Plan, we offer a variety of alternative fixed-line plans that are designed to meet our customers—usage profiles. As of December 31, 2010, 73.3% of our fixed-line customers subscribed to alternative plans.

We offer (1) integrated, or bundled plans which permit subscribers to purchase unlimited local calls to other fixed-line customers, a fixed number of minutes per month that may be used for long-distance calls or local calls to mobile subscribers, and broadband services or minutes for use to establish dial-up internet connections, which we market under the brand name *Oi Conta Total*; (2) voice and internet plans which permit subscribers to purchase a fixed number of local minutes per month for calls to fixed-line telephones and for use to establish dial-up internet connections, (3) voice-only plans which permit subscribers to purchase a fixed number of local minutes per month for calls to fixed-line telephones, and (4) budget plans which permit subscribers to purchase a fixed number of local minutes, either on a pre-paid basis or a monthly basis, but restrict local calls after the purchased minutes have been consumed and require the purchase of a pre-paid card to make long-distance calls or calls to mobile handsets, such as our *Oi Fixo Controle* and *Oi Fixo Economia* plans.

Local fixed-line services also include in-dialing services (direct transmission of external calls to extensions) for corporate clients. For corporate clients in need of a large quantity of lines, we offer digital trunk services, which optimize and increase the speed of the customer stelephone system.

Long-Distance Services

For each long-distance call, whether originated from a fixed-line telephone or a mobile handset, a caller chooses its preferred long-distance carrier by dialing such carrier s long-distance carrier selection code. The caller pays the long-distance service provider for the call and the long-distance service provider pays interconnection fees to the service providers on whose fixed-line or mobile networks the call originated and terminated.

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Our domestic and international long-distance services consist primarily of calls originated in Region II.

Fixed Line-to-Fixed Line

Calls from one local area to another local area are domestic long-distance calls, other than calls between separate local areas within specified metropolitan regions which, under ANATEL regulations, are charged as local calls. Calls between locations in Brazil and locations outside Brazil are international long-distance calls.

We provide domestic long-distance services for calls originating from Region II through interconnection agreements, mainly with Telemar in Region I (which consists of 16 states of Brazil located in the northeastern and part of the northern and southeastern regions of Brazil) and Telecomunicações de São Paulo S.A., or Telesp, in Region III (which consists of the State of São Paulo), that permit us to interconnect directly with their local fixed-line networks, and through our network facilities in São Paulo, Rio de Janeiro and Belo Horizonte. We provide international long-distance services originating from Region II through agreements to interconnect our network with those of the main telecommunication service providers worldwide.

Mobile Long-Distance

Each mobile subscriber in Brazil is registered in a geographic area (identified by the corresponding area codes, such as 11 (São Paulo) and 61 (Brasília)), which we refer to as the subscriber shome registration area, and Brazil is divided into sectors based on the first digit of the area code of a caller shome registration area. A call originated by a mobile subscriber registered in one home registration area to a mobile subscriber registered in another home registration area sharing the same first digit (for example, Brasília (area code 61) and Goiânia (area code 62)), is referred to as an intrasectorial mobile call. A call originated by a mobile subscriber registered in one home registration area to a mobile subscriber registered in another home registration area that does not share the same first digit (for example, Brasília (area code 61) and São Paulo (area code (11)), is referred to as an intersectorial mobile call. Different rates apply to intrasectorial and intersectorial mobile calls.

We provide mobile long-distance services originating from Region II through interconnection agreements with Telemar in Region I, Telesp in Region III, and each of the principal mobile services providers operating in Brazil that permit us to interconnect directly with their local fixed-line and mobile networks. We provide international long-distance services originating or terminating on our customer s mobile handsets through agreements to interconnect our network with those of the main telecommunication service providers worldwide. We also use our submarine fiber optic network to transport international mobile long-distance calls.

Mobile Telecommunication Services

As of December 31, 2010, we had approximately 7.8 million subscribers located in 1,281 municipalities in Region II. As of December 31, 2010, we had a 15.1% share of the mobile services market in Region II, based on information available from ANATEL. As of December 31, 2010, 87.5% of our customers subscribed to pre-paid plans and 12.5% subscribed to post-paid plans.

Pre-Paid Customers

Pre-paid customers activate their cellular numbers through the purchase and installation of a SIM card in their mobile handsets. Our pre-paid customers are able to add credits to their accounts through the purchase of pre-paid cards at prices that vary based on the number of minutes available, or through the purchase of additional credits over the phone that can be charged to the customer s credit card or included on their bill for fixed-line services. These credits are valid for a fixed period of time following activation.

We market *Oi Ligador* subscriptions to our pre-paid customers, which allow these customers to receive bonus minutes with each purchase of additional credits. We charge a nominal subscription fee to enroll a customer in the *Oi Ligador* program and provide bonus minutes to these customers that may be used for (1) local calls to our fixed-line or mobile subscribers, (2) long-distance calls to our fixed-line subscribers, and (3) sending Short Message Service, or SMS, messages to mobile subscribers of any Brazilian mobile service provider.

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We sell pre-paid cards in minimum denominations of R\$1.00 and permit our pre-paid customers to add credits to their account in any amount, including *centavos*, in order to facilitate the continued activation of their mobile handsets, allowing them to continue to receive incoming calls. We regularly launch various packages designed to incentivize the purchase and use of credits by our pre-paid customers.

We have launched several programs to stimulate consumption of our prepaid services, such as *Bônus Extra* and *Crédito Especial*. *Bônus Extra* allows a customer to exchange credits that they have in their pre-paid accounts for much larger packages of credits that are available for use on local calls made to any fixed-line or to our mobile customers. *Crédito Especial* allows one of our customers to receive a credit for emergencies for which the customer pays a premium when the customer makes its next purchase of credits.

In connection with our strategy of selling pre-paid service packages, we continue to develop new sales channels in order to increase market penetration and reduce sales costs, including selling SIM cards in small retail shops (newsstands, drugstores and supermarkets, among others).

Post-Paid Customers

Post-paid customers pay a monthly subscription fee and are billed on a monthly basis for services provided during the previous month. Post-paid plans include mailbox, caller ID, conference, call forwarding, calls on hold and special services, including Wireless Application Protocol (a protocol which simplifies standard internet codes for the more limited transmission features of a mobile handset), or WAP, General Packet Radio Service, or GPRS, which allows speeds in the range of 115 kilobytes per second (Kbps), Enhanced Data Rates for Global Evolution, or EDGE, which allows speeds in the range of 230 Kbps, and 3G.

The GPRS, EDGE and 3G services we include in our post-paid plans are available to customers with advanced mobile handset models. These services allow for mobile access to the internet through mobile telephones, laptops or personal digital assistants. They also enable customers simultaneously to use voice and data services, because the connection to the internet remains active even when the customer is speaking on the phone. This means that the customer can remain continuously online and, at the same time, place or receive calls.

The WAP portal is another service and content channel available to our post-paid plan customers. Some of its features include sending and receiving e-mails, forming contact groups, accessing banks and buying tickets. The WAP portal can also be used on the internet, for instance, to schedule personal activities and join or initiate contact groups.

Under our authorizations to provide personal mobile services, we are required to offer a basic post-paid mobile plan that includes activation charges, monthly subscription rates and charges for local calls. As of December 31, 2010, fewer that 1% of our mobile customers subscribed to our basic post-paid plan. In addition to the basic plan, we offer a variety of alternative post-paid plans that are designed to meet our customers usage profiles.

We offer (1) plans which permit a subscriber to purchase a fixed number of minutes per month for local calls to other fixed-line or mobile subscribers; (2) family plans which permit a subscriber to purchase a fixed number of minutes per month for local calls that may be shared by up to four individuals; and (3) data plans providing data transmission at speeds of 1 Mbps.

We also offer plans under the brand name *Oi Controle* that permit a subscriber to purchase a fixed number of local and long-distance minutes per month, but restrict outgoing calls after the purchased minutes have been consumed, other than calls made using a pre-paid card. We account of these hybrid plans as post-paid plans as customers selecting these plans pay monthly subscription fees for their fixed allocations of minutes. In general, these plans are attractive to our other post-paid customers that migrate to these plans to place self-imposed limits on their mobile calling habits and to our pre-paid customers who are able to place calls at lower cost than with our pre-paid services.

Roaming

We have roaming agreements with TNL PCS S.A., a wholly-owned subsidiary of Telemar which provides mobile services and which we refer to as Oi, Companhia de Telecomunicações do Brasil Central, or CTBC, and Sercomtel S.A. Telecomunicações, or Sercomtel, providing our customers with automatic access to roaming services when traveling outside of Region II in areas of Brazil where mobile telecommunication services are available on the GSM standard.

We generate revenues from roaming when one of our mobile subscribers receives a call while at a location outside the sector that includes their home registration area. In addition, we generate revenues when a subscriber of another mobile services provider places a call from a location that is outside the coverage area of its mobile services provider and the call is originated on our mobile networks. Conversely, when one of our mobile subscribers places a call from outside of Brazil, we pay the applicable roaming rate to the mobile services provider on whose network the call originated.

3G Broadband Services

In 2007, we were granted an authorization and the related frequency licenses by ANATEL to offer 3G mobile services in Region II. The deployment of our 3G network allows us to offer data communication services to our personal mobile services customers at greater speeds than those made available by our previously existing 2G networks. As of December 31, 2010, we had launched 3G services in a total of 84 municipalities, including the nine state capitals in Region II and the Federal District. As of December 31, 2010, we had approximately 175,200 3G mobile broadband customers.

Data Transmission Services

Broadband Services

We provide high-speed internet access services using ADSL technology, which we refer to as broadband services, to residential customers and businesses in the primary cities in Region II under the brand name *Oi Velox*. As of December 31, 2010, we offered broadband services in 1,810 municipalities in Region II and we had 1.9 million ADSL customers.

ADSL technology allows high-speed transmission of voice and data signals on a single copper wire pair for access to the network. Since voice transmission through telephone lines uses only one of many available frequency bands, the remaining frequency bands are available for data transmission. An ADSL modem is installed using the customer s conventional line, which, in turn, is connected to Digital Subscriber Line Access Multiplexer, or DSLAM, equipment at the switching station. As a result, customers can use the telephone line simultaneously with the internet. Customers pay a fixed monthly subscription fee, irrespective of their actual connection time to the internet.

Our network supports ADSL2+, VDSL2 and FTTx technologies. ADSL2+ is a data communications technology that allows data transmission at speeds of up to 24 Mbps downstream and 1 Mbps upstream, which is much faster than data transmission through conventional ADSL. ADSL2+ permits us to offer a wider range of services than ADSL, including IP TV. As of December 31, 2010, approximately 50% of our fixed-line network had been updated to support ADSL2+. VDSL2, or very-high-bitrate digital subscriber line, is a DSL technology providing faster data transmission, up to 100 Mbps (downstream and upstream), permitting us to support high bandwidth applications such as HDTV, VoIP and broadband internet access, over a single connection. FTTx, or Fiber to the x, is a term for broadband network architecture that uses optical fiber to replace all or part of the usual metal local loop used for last mile telecommunications.

We charge monthly fees to our broadband users that choose iBest or iG as their ISP. We do not charge fees to our fixed-line customers that choose iBest or iG as their ISP for dial-up internet access. As of December 31, 2010, iBest and iG had an aggregate of approximately 0.7 million registered dial-up users.

Commercial Data Transmission Services

We provide a variety of customized, high-speed data transmission services through various technologies and means of access to other telecommunication services providers, ISPs and corporate customers. Our data transmission services include interconnection between local area networks at data transmission speeds of 34 Mbps, 155 Mbps and 1 Gbps, videoconferencing, video/image transmission and multimedia applications. Our principal commercial data transmission services are:

Industrial Exploitation of Dedicated Lines (*Exploração Industrial de Linha Dedicada*), or EILD, under which we lease trunk lines to other telecommunication services providers, primarily mobile services providers, which use these trunk lines to link their radio base stations to their switching centers;

Dedicated Line Services (*Serviços de Linhas Dedicadas*), or SLD, under which we lease dedicated lines to other telecommunication services providers, ISPs and corporate customers for use in private networks that link different corporate websites;

IP services which consist of dedicated private lines and dial-up internet access which we provide to most of the leading ISPs in Brazil, as well as Virtual Private Network, or VPN, services that enable our customers to operate private intranet and extranet networks; and

frame relay services which we provide to our corporate customers to allow them to transmit data using protocols based on direct use of our transmission lines, enabling the creation of VPNs.

We provide these data transmission services using our service network platform in Region II and our nationwide fiber optic cable network and microwave links.

In order to provide complete solutions to our corporate clients, we have entered into service agreements for the joint supply of international data services with a number of important international data services providers. These commercial relationships with international data services providers are part of our strategy of offering telecommunication services packages to our customers.

In addition, we provide services at our six cyber data centers located in Brasília, São Paulo, Curitiba, Porto Alegre and Fortaleza. We provide hosting, collocation and IT outsourcing at these centers, permitting our customers to outsource their IT structures to us or to use these centers to provide backup for their IT systems.

We also own and operate a submarine fiber optic network, which connects Brazil with the United States, Bermuda, Venezuela and Colombia. Through this network, we offer international data transportation services, primarily leased lines to other telecommunication services providers.

Network Usage Services (Interconnection Service)

All telecommunication services providers in Brazil are required, if technically feasible, to make their networks available for interconnection on a non-discriminatory basis whenever a request is made by another telecommunication services provider. Interconnection permits a call originated on the network of a requesting local fixed-line, mobile or long-distance service provider s network to be terminated on the local fixed-line or mobile services network of the other provider.

Use of Our Local Fixed-Line Network

We are authorized to charge for the use of our local fixed-line network on a per-minute basis for (1) all calls terminated on our local fixed-line network in Region II that originate on the networks of other local fixed-line, mobile and long-distance service providers, and (2) all long-distance calls originated on our local fixed-line network in Region II that are carried by other long-distance service providers.

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Conversely, other local fixed-line service providers charge us interconnection fees (1) to terminate calls on their local fixed-line networks that are originated on our local fixed-line, mobile or long-distance networks, and (2) for long-distance calls originated on their local fixed-line networks that are carried by our long-distance network.

In addition, we charge network usage fees to long-distance service providers and operators of trunking services that connect switching stations to our local fixed-line networks.

Use of Our Long-Distance Network

We are authorized to charge for the use of our long-distance network on a per-minute basis for all calls that travel through a portion of our long-distance networks for which the caller has not selected us as the long-distance provider. Conversely, other long-distance service providers charge us interconnection fees on a per-minute basis for all calls that travel through a portion of their long-distance networks for which the caller has selected us as the long-distance provider.

Use of Our Mobile Network

We are authorized to charge for the use of our mobile network on a per-minute basis for all calls terminated on our mobile network that originate on the networks of other local fixed-line, mobile and long-distance service providers. Conversely, other mobile services providers charge us interconnection fees to terminate calls on their mobile networks that are originated on our local fixed-line, mobile or long-distance networks.

Traffic Transportation Services

Long-distance and mobile services providers may avoid paying long-distance network usage charges to us by establishing an interconnection to our local fixed-line networks. In order to retain these customers of our long-distance services, we offer a long-distance usage service, called national transportation, under which we provide discounts to our long-distance network usage fees based on the volume of traffic and geographic distribution of calls generated by a long-distance or mobile services provider.

We also offer international telecommunication service providers the option to terminate their Brazilian inbound traffic through our network, as an alternative to Embratel and Intelig Telecomunicações Ltda., or Intelig. We charge international telecommunication service providers a per-minute rate, based on whether a call terminates on a fixed-line or mobile telephone and the location of the local area in which the call terminates.

Public Telephone Services

We own and operate public telephones throughout Region II. As of December 31, 2010, we had approximately 266,100 public telephones in service, all of which are operated by pre-paid cards. For a discussion of how we account for the sale of the pre-paid cards, see Item 5. Operating and Financial Review and Prospects Financial Presentation and Accounting Policies Critical Accounting Policies and Estimates Revenue Recognition and Trade Receivables.

Value-Added Services

Value-added services include voice, text and data applications, including voicemail, caller ID, and other services, such as personalization (video downloads, games, ring tones and wallpaper), SMS subscription services (horoscope, soccer teams and love match), chat, mobile television, location-based services and applications (mobile banking, mobile search, email and instant messaging).

Advanced Voice Services

We provide advanced voice services to our corporate customers, mainly 0800 (toll free) services, as well as voice portals where customers can participate in real-time chats and other interactive voice services.

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iG Internet Portal

We operate an internet portal under the brand name *iG* that was one of the largest internet portals in Brazil in terms of the number of unique visitors in 2010 according to Ibope/NetRatings. In 2010, iG was visited by 26.8 million users on a monthly basis, and as of December 31, 2010, iG had approximately 1.6 million registered subscribers and hosted 5.1 million e-mail accounts. iG offers high quality content to the internet users that visit iG's website, as well as a large and diversified portfolio of products and services. We are in the process of repositioning the iG brand to promote the launch of content channels covering the economy, women s topics, entertainment, education, news, celebrities and sports, among others. We generate revenue through the iG portal from (1) monthly subscription fees that we charge to registered users of this portal, (2) fees charged to place advertisements on this portal, and (3) fees that we receive from fixed-line service providers based on the number of minutes that their subscribers are connected to this portal.

Rates

Our rates for local fixed-line services, domestic long-distance services, mobile services, interconnection, EILD and SLD services are subject to regulation by ANATEL, subject to certain exceptions relating to the rates we charge under alternative fixed-line and mobile plans that we are authorized to offer to our customers. For information on ANATEL regulation of our rates, see Regulation of the Brazilian Telecommunications Industry Regulation of Fixed-Line Services Rate Regulation, Regulation of the Brazilian Telecommunications Industry Regulation of Mobile Services Personal Mobile Services Rate Regulation, Regulation of the Brazilian Telecommunications Industry Interconnection Regulations, and Regulation of the Brazilian Telecommunications Industry Regulation of Data Transmission and Internet Services.

Many of the services we provide charge on a per-minute basis. For these services, we charge for calls based on the period of use. The charge unit is a tenth of a minute (six seconds), and rounding is permitted to the next succeeding tenth of a minute. There is a minimum charge period of 30 seconds for every call.

Local Fixed-Line Rates

Local Rates

Our revenues from local fixed-line services consist mainly of monthly subscription charges, charges for local calls and charges for the activation of lines for new subscribers or subscribers that have changed addresses. Monthly subscription charges are based on the plan to which the customer subscribes and whether the customer is a residential, commercial or trunk line customer.

Under our concession agreements, we are required to offer two local fixed-line plans to users: the Basic Plan per Minute and the Mandatory Alternative Service Plan, each of which includes installation charges, monthly subscription charges, and charges for local minutes. As of December 31, 2010, 26.7% of our local fixed-line customers subscribed to the Basic Plan per Minute or the Mandatory Alternative Service Plan.

The monthly subscription fees under the Basic Plan per Minute and the Mandatory Alternative Service Plan vary in accordance with the subscribers profiles, as defined in the applicable ANATEL regulations. The monthly subscription fee for the Basic Plan per Minute includes the use of 200 local minutes per month by residential customers and 150 local minutes per month by commercial customers and trunk line customers. The monthly subscription fee for the Mandatory Alternative Service Plan includes the use of 400 local minutes per month by residential customers and 360 local minutes per month by commercial customers and trunk line customers. We deduct only two local minutes from a Basic Plan per Minute customer s monthly allotment and four minutes from a Mandatory Alternative Service Plan customer s monthly allotment for each local call made, regardless of the duration of the call, during off-peak hours. If the minute limits are exceeded, customers will incur additional metered-minute charges, the prices of which vary depending on whether the customer is a Basic Plan per Minute subscriber or a Mandatory Alternative Service Plan subscriber. If a customer does not use all of the minutes covered by the monthly subscription fee, the minutes cannot be carried over to the next month.

In addition to the Basic Plan per Minute and the Mandatory Alternative Service Plan, we are permitted to offer non-discriminatory alternative plans to the basic service plans. The rates for applicable services under these plans (e.g., monthly subscription rates and charges for local and long-distance calls) must be submitted for ANATEL approval prior to the offering of those plans to our customers. In general, ANATEL does not raise objections to the terms of these plans. As of December 31, 2010, 73.3% of our fixed-line customers subscribed to alternative plans.

Under our fixed-line rate plans, we charge for calls on a per-minute basis. There is a minimum charge period of 30 seconds for every call. However, calls of three seconds or less are not charged, except in certain specific instances as provided for in ANATEL regulations.

Prior to January 2006, calls were measured and charged in terms of pulses, consisting of a single charge per call and an additional charge for each four-minute interval of usage. In January 2006, our concession agreements established a per-minute billing system for local fixed-line telecommunication services, which we implemented by July 2007. In localities (*localidades*), which are governmental administrative units into which municipalities are divided, where we have not implemented the minute-based rates due to technical or economic infeasibility, we do not charge fees for additional minutes on local calls made to another fixed-line telephone. In these localities we charge only basic monthly subscription fees.

On an annual basis, ANATEL increases or decreases the maximum rates that we are permitted to charge for our basic service plans. ANATEL increased these rates by an average of 3.01% as of July 24, 2008, 0.98% as of September 14, 2009 and 0.66% as of October 23, 2010. In addition, we are authorized to adjust the rates applicable to our alternative plans annually by no more than the rate of inflation, as measured by the IST. Discounts from the rates set in basic service plans and alternative service plans may be granted to customers without ANATEL approval.

The following table sets forth selected information regarding service rates under our Basic Plan per Minute during the periods indicated.

	Year H	Year Ended December 31,			
Monthly subscription rates for Basic Plan per Minute (1)	2010	2009	2008		
		(in reais)			
Basic Plan per Minute (residential)	29.22	28.97	28.69		
Basic Plan per Minute (commercial)	43.26	42.89	42.48		
Basic Plan per Minute (trunk lines)	42.52	42.50	42.09		

(1) The amounts represent the weighted average of monthly rates, net of taxes. *Local Fixed Line-to-Mobile Rates*

When one of our fixed-line customers makes a call to a mobile subscriber of our company or another mobile services provider that terminates in the mobile registration area in which the call was originated, we charge our fixed-line customer per-minute charges for the duration of the call based on rates designated by ANATEL as VC1 rates. In turn, we pay the mobile services provider a per-minute charge based on rates designated by ANATEL as VU-M rates for the use of its mobile network in completing the call. VC1 rates vary depending on the time of the day and day of the week, and are applied on a per-minute basis.

On an annual basis, ANATEL may increase or decrease the maximum VC1 rates that we are permitted to charge. ANATEL authorized us to increase our VC1 rates by an average of 3.03% as of July 24, 2008 and 0.98% as of February 9, 2010. Discounts from the VC1 rates approved by ANATEL may be granted to customers without ANATEL approval.

The following table sets forth the average per-minute VC1 rates that we were permitted to charge for fixed line to mobile calls during the periods indicated.

	Year Ended December 31,		
	2010	2009	2008
		(in reais)	
Per-minute charges for local fixed-line calls made to mobile telephones (1)	0.51	0.51	0.51

(1) The amounts represent the weighted average of monthly rates, net of taxes. *Domestic Long-Distance Rates*

Fixed Line-to-Fixed-Line

If a caller selects our carrier selection code for a long-distance call that originates and terminates on fixed-line telephones, we receive the revenues from the call and must pay interconnection fees to the service providers that operate the networks on which the call originates and terminates. Rates for these long-distance calls are based on the physical distance separating callers (which are categorized by four distance ranges), time of the day and day of the week, and are applied on a per minute basis for the duration of the call. Rates on these calls are applied on a per-minute basis.

On an annual basis, ANATEL increases or decreases the maximum domestic fixed line-to-fixed line long-distance rates that we are permitted to charge. ANATEL increased these rates by an average of 3.01% as of July 24, 2008, 0.98% as of September 14, 2009 and 0.66% as of October 23, 2010. Discounts from the domestic fixed line-to-fixed line long-distance rates approved by ANATEL may be granted to customers without ANATEL approval.

The following table sets forth selected information on domestic fixed line-to-fixed line long-distance rates that we were permitted to charge per minute during peak hours (i.e., between the hours of 9 a.m. and noon and 2 p.m. and 6 p.m. on weekdays) during the periods indicated.