## B. Capitalization and Indebtedness

Not applicable.

## C. Reasons for the Offer and Use of Proceeds

Not applicable.

## D. Risk Factors

This section is intended to be a summary of the more detailed discussion included elsewhere in this annual report. Our business, results of operations, financial condition or prospects could be adversely affected if any of these risks occurs, and as a result, the trading price of our common shares and ADSs could decline. The risks described below are those known to us and those that we currently believe may materially affect us.

## Risks Relating to Our Business and to the Brazilian Real Estate Industry

Our business, results of operations, financial condition and the market price of our common shares or the ADSs may be adversely affected by weaknesses in general economic, real estate and other conditions.

The residential homebuilding and land development industry is cyclical and is significantly affected by changes in general and local economic conditions, such as:

- employment levels;
- · population growth;
- · consumer demand, confidence, stability of income levels and interest rates;
- · availability of financing for land home site acquisitions and the availability of construction and permanent mortgages;
- · inventory levels of both new and existing homes;
- · supply of rental properties; and
- · conditions in the housing resale market.

Furthermore, the market value of undeveloped land, buildable lots and housing inventories held by us can fluctuate significantly as a result of changing economic and real estate market conditions. If there are significant adverse changes in economic or real estate market conditions, we will have to sell homes at a loss or hold land in inventory longer than planned.

For example, in 2008, the global financial crisis adversely impacted Brazil's gross domestic product, or "GDP," resulting in a decrease in both the number of developments launched and the rate of sales of our units. Since 2014, weakening economic conditions and political instability in Brazil, leading to fluctuations in interest rates and inflation and an increase in levels of unemployment, among other factors, had an adverse impact on the real estate market, including a decrease in the volume of Gafisa launches and a sharp decrease in the overall volume of real estate launches in Brazil. Worldwide financial market volatility may also adversely impact government plans for the Brazilian real estate industry, which may have a material adverse effect on our business, our financial condition and results of operations.

# We operate in a highly competitive industry and our failure to compete effectively could adversely affect our business.

The Brazilian real estate industry is highly competitive and fragmented. We compete with several developers on the basis of land availability and location, price, funding, design, quality, and reputation as well as for partnerships with other developers. Because our industry does not have high barriers to entry, new competitors, including international companies working in partnership with Brazilian developers, may enter into the industry, further intensifying this competition. Some of our current potential competitors may have greater financial and other resources than we do. Furthermore, a significant portion of our real estate development and construction activity is conducted in the state of São Paulo, an area where the real estate market is highly competitive due to a scarcity of properties in

desirable locations and the relatively large number of local competitors. If we are not able to compete effectively, our business, our financial condition and the results of our operations could be adversely affected.

Problems with the construction and timely completion of our real estate projects, as well as third party projects for which we have been hired as a contractor, may damage our reputation, expose us to civil liability and decrease our profitability.

The quality of work in the construction of our real estate projects and the timely completion of these projects are major factors that affect our reputation, and therefore our sales and growth. We may experience delays in the construction of our projects or there may be defects in materials and/or workmanship. Any defects could delay the completion of our real estate projects, or, if such defects are discovered after completion, expose us to civil lawsuits by purchasers or tenants. These factors may also adversely affect our reputation as a contractor for third party projects, since we are responsible for our construction services and the building itself for five years. Construction projects often involve delays in obtaining, or the inability to obtain, permits or approvals from the relevant authorities. In addition, construction projects may also encounter delays due to adverse weather conditions, natural disasters, fires, delays in the provision of materials or labor, accidents, labor disputes, unforeseen engineering, environmental or geological problems, disputes with contractors and subcontractors, unforeseen conditions at construction sites, disputes with surrounding landowners, or other events. In addition, we may encounter previously unknown conditions at or near our construction sites that may delay or prevent construction of a particular project. If we encounter a previously unknown condition at or near a site, we may be required to correct the condition prior to continuing construction and there may be a delay in the construction of a particular project. The occurrence of any one or more of these problems in our real estate projects could adversely affect our reputation and our future sales.

We may incur construction and other development costs for a project that exceeds our original estimates due to increases over time in interest rates, real estate taxes or costs associated with materials and labor, among others. We may not be able to pass these increased costs on to purchasers. Construction delays, scarcity of skilled workers, default and or bankruptcy of third party contractors, cost overruns and adverse conditions may also increase project development costs. In addition, delays in the commencement of cash flow, which would increase our capital needs.

Our inability to acquire adequate capital to finance our projects could delay the launch of new projects and adversely affect our business.

We expect that the continued expansion and development of our business will require significant capital, including working capital, which we may be unable to obtain on acceptable terms, or at all, to fund our capital expenditures and operating expenses, including working capital needs. We may fail to generate sufficient cash flow from our operations to meet our cash requirements. Furthermore, our capital requirements may vary materially from those currently planned if, for example, our revenues do not reach expected levels or we have to incur unforeseen capital expenditures and make investments to maintain our competitive position. If this is the case, we may require additional financing sooner than anticipated, or we may have to delay some of our new development and expansion plans or otherwise forgo market opportunities. Future borrowing instruments such as credit facilities are likely to contain restrictive covenants, particularly in light of the recent economic downturn and unavailability of credit, and/or may require us to pledge assets as security for borrowings under those facilities. Our inability to obtain additional capital on satisfactory terms may delay or prevent the expansion of our business, which would have an adverse effect on our business. As of December 31, 2018, our net debt plus payable to venture partners (indebtedness from debentures, loans and financing, and project financing balance, net of our cash and short term investments position) was R\$752.3 million, our cash and cash equivalents and short-term investments were R\$137.2 million and our total debt was R\$ 889.4 million.

Changing market conditions may adversely affect our ability to sell our property inventories at expected prices, which could reduce our margins and adversely affect the market price of our common shares or the ADSs.

We must constantly locate and acquire new tracts of land for development and development home sites to support our homebuilding operations. There is a lag between the time we acquire land for development or development home sites and the time that we can bring the properties to market and sell homes. As a result, we face the risk that demand for housing may decline, costs of labor or materials may increase, interest rates may increase, currencies may fluctuate and political uncertainties may occur during this period and that we will not be able to dispose of developed properties at expected prices or profit margins or within anticipated time frames or at all. Significant expenditures associated with investments in real estate, such as maintenance costs, construction costs and debt payments, cannot generally be reduced if changes in the economy cause a decrease in revenues from our properties. The market value of property inventories, undeveloped tracts of land and desirable locations can fluctuate significantly because of changing market

conditions. In addition, inventory carrying costs (including interest on funds unused to acquire land or build homes) can be significant and can adversely affect our performance. Because of these factors, we may be forced to sell homes and other real properties at a loss or for prices that generate lower profit margins than we anticipate. We may also be required to make material write-downs of the book value of our real estate assets in accordance with Brazilian and U.S. GAAP if values decline. The occurrence of any of these factors may adversely affect our business and results of operations.

We are subject to risks normally associated with permitting our purchasers to make payments in installments; if there are higher than anticipated defaults or if our costs of providing such financing increase, then our profitability could be adversely affected.

As is common in our industry, we and the special purpose entities, or "SPEs," in which we participate permit some purchasers of the units in our projects to make payments in installments. As a result, we are subject to the risks associated with this financing, including the risk of default in the payment of principal or interest on the loans we make as well as the risk of increased costs for the funds raised by us. In addition, our term sales agreements usually bear interest and provide for an inflation adjustment. If the rate of inflation increases, the loan payments under these term sales agreements may increase, which may lead to a higher rate of payment default. If the default rate among our purchasers increases, our cash generation and, therefore, our profitability could be adversely affected.

In the case of a payment default after the delivery of financed units, Brazilian law provides for the filing of a collection claim to recover the amount owed or to repossess the unit following specified procedures. The collection of overdue amounts or the repossession of the property is a lengthy process and involves additional costs. It is uncertain that we can recover the full amount owed to us or that if we repossess a unit, we can re-sell the unit at favorable terms or at all.

If we or the Special Purpose Entities (Sociedade de Propósito Específico or "SPEs )in which we participate fail to comply with or become subject to more onerous government regulations, our business could be adversely affected.

We and the SPEs in which we participate are subject to various federal, state and municipal laws and regulations, including those relating to construction, zoning, soil use, urban regulations, environmental protection, historical sites, consumer protection and antitrust. We are required to obtain, maintain and renew on a regular basis permits, licenses and authorizations from various governmental authorities in order to carry out our projects. We strive to maintain compliance with these laws and regulations, as well as with conditions of permits, licenses and authorizations. If we are unable to achieve or maintain compliance with these laws, regulations and conditions, we could be subject to fines, project shutdowns, cancellation of licenses and revocation of authorizations or other restrictions on our ability to develop our projects, which could have an adverse impact on our business, financial condition and results of operations. In addition, our contractors and subcontractors are required to comply with various labor and environmental regulations and tax and other regulatory obligations. Because we are secondary obligors to these contractors and subcontractors, if they fail to comply with these regulations or obligations, we may be subject to penalties by the relevant regulatory bodies, and to indemnification claims from affected third parties.

Regulations governing the Brazilian real estate industry as well as environmental laws have tended to become more restrictive over time. We cannot assure that new and stricter standards will not be passed or become applicable to us, or that stricter interpretations of existing laws and regulations will not be adopted. Furthermore, we cannot assure that any such more onerous regulations would not cause delays in our projects or that we would be able to secure the relevant permits and licenses. Any such event may require us to spend additional funds to achieve compliance with such new rules and therefore make the development of our projects more costly, which could adversely affect our business and the market price of our common shares or the ADSs.

Scarcity of financing and/or increased interest rates could cause a decrease in the demand for real estate properties, which could negatively affect our results of operations, financial condition and the market price of our common shares or the ADSs.

The scarcity of financing and/or an increase in interest rates or in other indirect financing costs may adversely affect the ability or willingness of prospective buyers to purchase our products and services, especially prospective low income buyers. A majority of the bank financing obtained by prospective buyers comes from the Housing Financial System (Sistema Financeiro de Habitação), or the "SFH," which is financed by funds raised from savings account deposits. The Brazilian Monetary Council (Conselho Monetário Nacional), or the "CMN," often changes the amount of such funds that banks are required to make available for real estate financing. If the CMN restricts the amount of available funds that can be used to finance the purchase of real estate properties, or if there is an increase

in interest rates, there may be a decrease in the demand for our residential and commercial properties and for the development of lots of land, which may adversely affect our business, financial condition and results of operations.

We and other companies in the real estate industry frequently extend credit to our clients. As a result, we are subject to risks associated with providing financing, including the risk of default on amounts owed to us, as well as the risk of increased costs of funding our operations. An increase in inflation would raise the nominal amounts due from our clients, pursuant to their sales agreements, which may increase their rates of default. If this were to occur, our cash generation and, therefore, our operating results may be adversely affected. In addition, we obtain financings from financial institutions at different rates and subject to different indexes and may be unable to match our debt service requirements with the terms of the financings we grant to our clients. The mismatch of rates and terms between the funds we obtain and the financings we grant may adversely affect us.

We may sell portions of our landbank located in nonstrategic regions, which is in line with our future strategies. As a result, we will prepare an annual analysis for impairment of our landbank.

As part of our strategy to focus our future operations on regions where our developments have historically been successful, and where we believe there is homebuilding potential based on market opportunities, we may sell portions of our landbank located outside of these regions. As a result, we prepare an annual impairment analysis of our landbank based on the acquisition cost of the land in our portfolio. In 2011, we made a decision to sell a portion of our landbank given our narrowed geographic focus and our evaluation of impairment resulted in recording a provision for impairment on landbank and properties for sale in the amount of R\$92.1 million. In December 2012, we had R\$53.8 million recorded as a provision for impairment on landbank and properties for sale. As of December 31, 2013, we had R\$63.5 million recorded as a provision for impairment on landbank and properties for sale. As of December 31, 2014, we had R\$50.3 million recorded as a provision for impairment on landbank and properties for sale. Since 2016, our impairment analysis has been negatively impacted by the challenging macroeconomics conditions in the real estate sector and in Brazil as a whole, which has led to a decrease in sales prices for our commercial and residential units. As of December 31, 2016, we had R\$174.4 million recorded as a provision for impairment on landbank and properties for sale. As of December 31, 2017, we had R\$310.6 million recorded as a provision for impairment on landbank and properties for sale. As of December 31, 2018, we had R\$310.6 million recorded as a provision for impairment on landbank and properties for sale. As of December 31, 2018, we had R\$310.6 million recorded as a provision for impairment on landbank and properties for sale.

The real estate industry is dependent on the availability of credit, especially in the entry-level segment.

One of our main strategies is to expand our operations to the entry-level segment in which clients are strongly dependent on bank financing to purchase homes. This financing may not be available on favorable terms to our clients, or at all. Changes in the Real Estate Financing System (Sistema de Financiamento Imobiliário), or the "SFI," and in the SFH rules, the scarcity of available resources or an increase in interest rates may affect the ability or desire of such clients to purchase homes, consequently affecting the demand for homes. These factors would have a material adverse effect on our business, financial condition and results of operations.

Because we recognize sales revenue from our real estate properties under the percentage of completion method of accounting under Brazilian GAAP as generally adopted by construction companies and under U.S. GAAP, by transferring control, an adjustment in the cost of a development project may reduce or eliminate previously reported revenue and income.

We recognize revenue from the sale of units in our properties based on the percentage of completion method of accounting, which requires us to recognize revenue as we incur the cost of construction. Total cost estimates are revised on a regular basis as the work progresses, and adjustments based upon such revisions are reflected in our results of operations in accordance with the method of accounting used. To the extent that these adjustments result in an increase, a reduction or an elimination of previously reported income, we will recognize a credit to or a charge against income, which could have an adverse effect on our previously reported revenue and income.

Our participation in SPEs creates additional risks, including potential problems in our financial and business relationships with our partners.

We invest in SPEs with or without other real estate developers and construction companies in Brazil. The risks involved with SPEs include the potential bankruptcy of our SPE partners and the possibility of diverging or inconsistent economic or business interests between us and our partners. If an SPE partner fails to perform or is financially unable to bear its portion of the required capital contributions, we could be required to make additional investments and provide additional services in order to make up for our partner's shortfall. In addition, under Brazilian

law, the partners of an SPE may be liable for certain obligations of an SPE, including with respect to tax, labor, environmental and consumer protection laws and regulations. These risks could adversely affect us.

We may experience difficulties in finding desirable land tracts, and increases in the price of land may increase our cost of sales and decrease our earnings.

Our continued growth depends in large part on our ability to continue to acquire land and to do so at a reasonable cost. As more developers enter or expand their operations in the Brazilian home building industry, land prices could rise significantly and suitable land could become scarce due to increased demand, decreased supply or both. A resulting rise in land prices may increase our cost of sales and decrease our earnings on future developments. We may not be able to continue to acquire suitable land at reasonable prices in the future, which could adversely affect our business.

The market value of our inventory of undeveloped land may decrease, thus adversely affecting our results of operations.

We own tracts of undeveloped land that are part of our inventory for future developments. We also intend to increase our inventory and acquire larger tracts of land. The market value of these properties may significantly decrease from the acquisition date to the development of the project as a result of economic downturns or market conditions, which would have an adverse effect on our results of operations.

Increases in the price of raw materials and fixtures may increase our cost of sales and reduce our earnings.

The basic raw materials and fixtures used in the construction of our homes include concrete, concrete block, steel, aluminum, bricks, windows, doors, roof tiles and plumbing fixtures. Increases in the price of these and other raw materials, including increases that may occur as a result of shortages, duties, restrictions, or fluctuations in exchange rates, could increase our cost of sales. Any such cost increases could reduce our earnings and adversely affect our business.

If we are not able to implement our growth strategy as planned, or at all, our business, financial condition and results of operations could be adversely affected.

We plan to grow our business by selectively expanding to meet the growth potential of the Brazilian residential market. We believe that there is increasing competition for suitable real estate development sites. We may not find suitable additional sites for development of new projects or other suitable expansion opportunities. We anticipate that we will need additional financing to implement our expansion strategy and we may not have access to the funding required for the expansion of our business or such funding may not be available to us on acceptable terms. We may finance the expansion of our business with additional indebtedness or by issuing additional debt or equity securities.

In March 2016, we entered into a CCI transaction related to a portfolio comprising selected residential real estate receivables from Gafisa and its subsidiaries. The assigned portfolio of receivables amounts to R\$36.4 million in exchange for cash at the transfer date, discounted to present value, for R\$27.3 million.

In May 2016, we entered into a CCI transaction related to a portfolio comprising selected residential real estate receivables from Gafisa and its subsidiaries. The assigned portfolio of receivables amounts to R\$23.0 million in exchange for cash at the transfer date, discounted to present value, for R\$17.5 million.

In August 2016, we entered into a CCI transaction related to a portfolio comprising selected residential real estate receivables from Gafisa and its subsidiaries. The assigned portfolio of receivables amounts to R\$21.4 million in exchange for cash at the transfer date, discounted to present value, for R\$14.9 million.

In September 2016, we issued a certificate of bank credit (*Cédula de Crédito Bancário*, or "CCB") in the amount of R\$65 million to finance our operation and to provide working capital for the Company. The CCB is guaranteed by a specific portion of our landbank and real estate receivables.

In December 2016, we entered into a CCI transaction relating to a portfolio comprising selected residential real estate receivables from Gafisa and its subsidiaries. The assigned portfolio of receivables amounts to R\$27.0 million in exchange for cash at the transfer date, discounted to present value, for R\$19.5 million.

In March 2017, we entered into a CCI transaction relating to a portfolio comprising selected residential real estate receivables from Gafisa and its subsidiaries. The assigned portfolio of receivables amounts to R\$30.2 million in exchange for cash at the transfer date, discounted to present value, for R\$23.0 million.

In March 2017, we issued a CCB in the amount of R\$47 million to finance our operation and to provide working capital for the Company. The CCB is guaranteed by real estate receivables.

In April 2017, we issued a CCB in the amount of R\$12 million to finance our operation and to provide working capital for the Company. The CCB is guaranteed by a specific portion of our landbank.

In November 2017, we issued a CCB in the amount of R\$40 million to finance our operation and to provide working capital for the Company. The CCB is guaranteed by real estate receivables.

In November 2017, we issued two series of non-convertible debentures totaling R\$120 million on a private placement basis. The first series of debentures totaling R\$90 million is secured by (i) first-priority mortgages over select real estate ventures of the Company and (ii) fiduciary assignments of real estate receivables generated by such select real estate ventures. In November 2017, the debenture holders assigned their fiduciary rights in the real estate receivables to a real estate securitization special purpose entity, which issued Certificates of Real Estate Receivables (Certificados de Recebíveis Imobiliários) or "CRIS", backed by such real estate receivables. The second series of debentures totaling R\$30 million, and guaranteed by a fiduciary guarantee, has not been placed with investors as of the date of this annual report. The proceeds of the debentures will be used to fund the development of the aforementioned real estate ventures only.

In May 2018, we issued R\$76 million in non-convertible debentures on a private placement basis. The debentures are secured by (i) a fiduciary assignment of current and future receivables derived from the sale of a specific residential project's individual units; (ii) fiduciary assignment of receivables over future sales of the project's residential units, which are currently not set aside for sale, and over units which have been set aside for sale but which are subject to cancellation by the buyer; and (iii) a performance bond issued to ensure the completion of the residential project's construction. The debentures are scheduled to mature on July 20, 2020. The proceeds of the debentures will be used to build the "Moov Espaço Cerâmica" residential project, which is being developed on property registered under No. 49.375 at the 2<sup>nd</sup> Property Registrar of São Caetano do Sul – SP. The face value of the private placement will accrue interest corresponding to the cumulative variation of Interbank Deposit (DI) plus 3.75% per annum.

In July 2018, we issued R\$90 million in non-convertible debentures on a private placement basis, with a final maturity of June 2022. The proceeds from the placement will be used in the development of select real estate ventures and their guarantees are over conditional sales of real estate receivables. The face value of the private placement will accrue interest corresponding to the cumulative variation of Interbank Deposit (DI) plus 3% per annum.

In September 2018, we issued a CCB in the amount of R\$40 million to finance our operations and to provide working capital for the Company. The CCB is guaranteed by real estate receivables.

We could face financial risks, covenant restrictions and restrictions on our ability to employ assets associated with incurring additional indebtedness, such as reducing our liquidity and access to financial markets and increasing the amount of cash flow required to service such indebtedness, or associated with issuing additional stock, such as dilution of ownership and earnings.

There are risks for which we do not have insurance coverage or the insurance coverage we have in place may not be sufficient to cover damages that we may suffer.

We maintain insurance policies with coverage for certain risks, including damages arising from engineering defects, fire, landslides, storms, gas explosions and civil liabilities stemming from construction errors. We believe that the level of insurance we have contracted for accidents is consistent with market practice. However, there can be no assurance that such policies will always be available or provide sufficient coverage for certain damages. In addition, there are certain risks that may not be covered by such policies, such as damages resulting from war, force majeure or the interruption of certain activities and, therefore any requirement to pay amounts not covered by our insurance may have a negative impact on our business and our results of operations. Furthermore, we are required to pay penalties and other fines whenever there is delay in the delivery of our units, and such penalties and fines are not covered by our insurance policies.

Moreover, we cannot guarantee that we will be able to renew our current insurance policies under favorable terms, or at all. As a result, insufficient insurance coverage or our inability to renew existing insurance policies could have an adverse effect on our financial condition and results of operations.

Our level of indebtedness could have an adverse effect on our financial health, diminish our ability to raise additional capital to fund our operations and limit our ability to react to changes in the economy or the real estate industry.

As of December 31, 2018, our total debt (loans, financing and debentures) was R\$889.4 million and our short-term debt was R\$348.4 million. In addition, as of December 31, 2018 our cash and cash equivalents and short-term investments available was R\$137.2 million and our net debt represented 152.5% of our shareholders' equity including the non-controlling interest. Our indebtedness has variable interest rates. Our level of indebtedness could have important negative consequences for us. For example, it could:

- · require us to dedicate a large portion of our cash flow from operations to fund payments on our debt, thereby reducing the availability of our cash flow to fund working capital, capital expenditures and other general corporate purposes;
- · increase our vulnerability to adverse general economic or industry conditions;
- · limit our flexibility in planning for, or reacting to, changes in our business or the industry in which we operate;
- · limit our ability to raise additional debt or equity capital in the future or increase the cost of such funding;
- · restrict us from making strategic acquisitions or exploring business opportunities; and
- $\cdot$  place us at a competitive disadvantage compared to our competitors that have less debt.

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

Certain of our existing debt agreements contain restrictions and covenants and require the maintenance or satisfaction of specified financial ratios, ratings and tests, cash generation, capitalization, debt coverage, maintenance of shareholding position, and others. Our ability to meet these financial ratios, ratings and tests can be affected by events beyond our control and we cannot assure that we will meet those tests, especially given the lower yield environment in which the industry currently operates. Failure to meet or satisfy any of these covenants, financial ratios or financial tests could result in an event of default under these and other agreements, as a result of cross-default provisions. If we are unable to comply with our debt covenants, we could be forced to seek waivers.

If we are unable to obtain waivers, a large portion of our debt could be subject to acceleration. We do not believe such occurrence to be likely; however, if it were to happen, we could be required to renegotiate, restructure or refinance our indebtedness, seek additional equity capital or sell assets, which could materially and adversely affect us.

We cannot guarantee that we will be successful in obtaining any waivers. As of December 31, 2018, the Company and its subsidiaries were in compliance with the contractual covenants provided for in our debentures and our credit instruments, except for non-compliance with a certain restrictive covenant in one of the Company's CCB's and three SFH loans, for which we need to re-establish their guarantees. This breach occurred mainly as a result of an impairment adjustment of R\$112.8 million related to AUSA's goodwill. In addition, we recorded an impairment adjustment of R\$63.1 million in our landbank and inventory units, which were being sold below their accounting value due to the effects of the challenging macroeconomic conditions in the real estate sector and in Brazil as a whole. These debt agreements were classified as short term debt in the Company's financial statements. As of the date of this annual report, we have settled the CCB transaction and we are in the process of negotiating the re-establishment of the related SFH loans guarantees and we have not received an acceleration notice in connection with such non-compliance. The Company analyzed all of its other debt agreements and did not identify any impact on its restrictive covenants in such other debt agreements resulting from this non-compliance. Failures or delays by our third party contractors may adversely affect our reputation and business and expose us to civil liability.

Failures or delays by our third party contractors may adversely affect our reputation and business and exposes us to civil liability.

We engage third party contractors to provide services for our projects. Therefore, the quality of work in the construction of our real estate projects and the timely completion of these projects may depend on factors that are

beyond our control, including the quality and timely delivery of building materials and the technical skills of the outsourced professionals. Such outsourcing may delay the identification of construction problems and, as a result, the correction of such problems. Any failures, delays or defects in the services provided by our third party contractors may adversely affect our reputation and relationship with our clients, which would adversely affect our business and results of operations.

#### Unfavorable judicial, administrative or arbitration decisions may adversely affect us.

We currently are, and may be in the future, defendants in several judicial, administrative proceedings related to civil, labor and tax matters. We cannot assure you that we will obtain favorable decisions in such proceedings, that such proceedings will be dismissed, or that our provisions for such proceedings are sufficient in the event of an unfavorable decision. Unfavorable decisions that impede our operations, as initially planned, or that result in a claim amount that is not adequately covered by provisions in our balance sheet, may adversely affect our business and financial condition.

## We may be held responsible for labor liabilities of our third party contractors.

We may be held responsible for the labor liabilities of our third party contractors and obligated to pay for fines imposed by the relevant authorities in the event that our third party contractors do not comply with applicable legislation. As of December 31, 2018, R\$36.6 million of our R\$57.7 million of total labor liabilities and provisions were for such liabilities. Approximately 79% of the labor claims were commenced by employees of our third party contractors. An adverse result in such claims would cause an adverse effect on our business.

Failure to keep members of our senior management and/or our ability to recruit and retain qualified professionals may have a material adverse effect on our business, financial condition and results of operations.

Our future success depends on the continued service and performance of our senior management and our ability to recruit and retain qualified professionals. None of the members of our senior management are bound to long-term labor contracts or non-compete agreements and there can be no assurance that we will successfully recruit and retain qualified professionals to our management as our business grows. The loss of any key professionals or our inability to recruit or retain qualified professionals may have an adverse effect on our business, financial condition and results of operations.

## Risks Relating to Brazil

Brazilian economic, political and other conditions, and Brazilian government policies or actions in response to these conditions, may negatively affect our business and results of operations and the market price of our common shares or the ADSs.

The Brazilian economy has been characterized by unstable economic cycles and frequent and occasionally extensive intervention by the Brazilian government. The Brazilian government has often changed monetary, fiscal, credit, tariff and other policies to influence the course of the Brazilian economy. For example, the government's actions to control inflation have at times involved setting wage and price controls, blocking access to bank accounts, imposing exchange controls and limiting imports into Brazil. We have no control over, and cannot predict, what policies or actions the Brazilian government may take in the future.

Our business, results of operations, financial condition and prospects, as well as the market prices of our common shares or the ADSs, may be adversely affected by, among others, the following factors:

- · exchange rate movements;
- · exchange control policies;
- expansion or contraction of the Brazilian economy, as measured by rates of GDP;
- · inflation;
- tax policies;
- · other economic, political, diplomatic and social developments in or affecting Brazil;
- · interest rates;

- · energy shortages;
- · liquidity of domestic capital and lending markets; and
- $\cdot$  social and political instability.

Uncertainty over whether the Brazilian government may implement changes in policy or regulations may contribute to economic uncertainty in Brazil and to heightened volatility in the Brazilian securities markets as well as securities issued abroad by Brazilian issuers. As a result, these uncertainties and other future developments in the Brazilian economy may adversely affect us and our business and results of operations and the market price of our common shares and the ADSs.

In addition, the Brazilian Congress commenced impeachment proceedings against then President Dilma Rousseff on December 2, 2015, for violating budgetary laws to prop up the Brazilian economy during her reelection campaign in 2014. On April 17, 2016, more than two-thirds of Brazil's Congress voted to proceed with the impeachment proceedings. The proceedings then moved to the Senate, which on May 12, 2016 voted to commence a trial of President Rousseff, resulting in her suspension from the post for up to 180 days, during which time the then-Vice President Michel Temer assumed the Presidency. On August 31, 2016, President Rousseff was impeached by the Senate and definitively removed from office. On the same date, Michel Temer assumed the Presidency of Brazil until the next general elections, which occurred in October 2018 and which resulted in Jair Bolsonaro winning the election for the Presidency. The election of Mr. Bolsonaro as president could significantly change the course of the ongoing fiscal reforms and the economic policies being undertaken. In this context, it is uncertain whether Mr. Bolsonaro will enjoy the support of the Brazilian Congress, or what policies he will be able to implement. We have no control over the political situation in Brazil and cannot foresee what policies or actions the Brazilian government may pursue. Uncertainty about the new president's ability to adopt and implement new policies may reduce investor and market confidence, and as a result we are unable to predict the country's political and economic direction in coming veers.

Any of these factors may adversely affect the Brazilian economy, our business, financial condition, results of operations and the trading price of our common shares. The Brazilian government may be subject to internal pressure to change its current macroeconomic policies in order the achieve higher rates of economic growth, and has historically maintained a tight monetary policy with high interest rates, thus restricting the availability of credit and reducing economic growth. We cannot foresee what policies the government will adopt. In addition, in the past, the Brazilian economy has been affected by political events in the country, which have also affected the confidence of investors and the general public, which harms the performance of the Brazilian economy. Furthermore, any indecision by the Brazilian government in implementing changes in certain policies or regulations may contribute to economic uncertainty in Brazil, and increase stock market volatility.

Inflation, and government measures to curb inflation, may adversely affect the Brazilian economy, the Brazilian securities market, our business and operations and the market prices of our common shares or the ADSs.

At times in the past, Brazil has experienced high rates of inflation. According to the General Market Price Index (*Índice Geral de Preços—Mercado*), or "IGP-M", inflation rates in Brazil were 7.8% in 2007, 9.8% in 2008, (1.7)% in 2009, 11.3% in 2010, 5.1% in 2011, 7.8% in 2012, 5.5% in 2013, 3.7% in 2014, 10.5% in 2015, 7.2% in 2016, (0.5)% in 2017 and 7.5% in 2018. In addition, according to the Expanded Consumer Price Index (*Índice de Preços ao Consumidor Ampliado*), or "IPCA," Brazilian consumer price inflation rates were 3.1% in 2006, 4.5% in 2007, 5.9% in 2008, 4.3% in 2009, 5.9% in 2010, 6.5% in 2011, 5.8% in 2012, 5.9% in 2013, 6.4% in 2014, 10.7% in 2015, 6.3% in 2016, 2.9% in 2017 and 3.7% in 2018. Our term sales agreements usually provide for an inflation adjustment linked to the National Construction Cost Index (*Índice Nacional de Custo de Construção*), or "INCC". The INCC increased by 6.2% in 2007, 11.9% in 2008, 3.25% in 2009, 7.77% in 2010, 7.49% in 2011, 7.12% in 2012, 8.1% in 2013, 6.9% in 2014, 7.5% in 2015, 6.1% in 2016, 4.3% in 2017 and 3.8% in 2018. The Brazilian government's measures to control inflation have often included maintaining a tight monetary policy with high interest rates, thereby restricting availability of credit and reducing economic growth. Inflation, actions to combat inflation and public speculation about possible additional actions have also contributed materially to economic uncertainty in Brazil and to heightened volatility in the Brazilian securities markets.

Brazil may experience high levels of inflation in future periods. Periods of higher inflation may slow the rate of growth of the Brazilian economy, which could lead to reduced demand for our products in Brazil and decreased net sales. Inflation is also likely to increase some of our costs and expenses, which we may not be able to pass on to our customers and, as a result, may reduce our profit margins and net income. In addition, high inflation generally leads to higher domestic interest rates, and, as a result, the costs of servicing our reais-denominated debt may increase,

resulting in lower net income. Inflation and its effect on domestic interest rates can, in addition, lead to reduced liquidity in the domestic capital and lending markets, which could affect our ability to refinance our indebtedness in those markets. In addition, increases in inflation rates would increase the outstanding debt of our customers, which could increase default levels and affect our cash flows. Any decline in our net operating revenue or net income and any deterioration in our financial condition would also likely lead to a decline in the market price of our common shares and the ADSs.

Social, political and economic events and the perception of risks, especially in other emerging economies, may adversely affect the Brazilian economy, and consequently, our business, financial condition, results of operations and the market price of our securities.

The Brazilian capital markets are influenced by the Brazilian market and economic conditions and, to a certain extent, by the conditions in other Latin American countries and other emerging market countries. Investors' reactions to developments in certain countries may have an adverse effect on the market value of the securities of Brazilian issuers. Crises in other Latin American and emerging market countries normally trigger a significant outflow of funds and the reduction of foreign investment in Brazil. For example, in 2001 Argentina announced a moratorium on its public debt after a recession and a period of political instability, which affected investor perceptions towards the Brazilian capital markets for many years. Crises in other Latin American and emerging market countries may diminish investor interest in the securities of Brazilian issuers, including ours, which could negatively affect the market price of our common shares.

The market for securities issued by Brazilian companies is influenced, to a varying degree, by international economic and market conditions generally, especially in the United States. The prices of shares traded on the São Paulo Stock Exchange (B3 S.A. - Brasil, Bolsa, Balcão (formerly BM&FBOVESPA - Bolsa de Valores, Mercadorias e Futuros)), or the "B3," have been historically affected by the fluctuation of interest rates and stock exchange indexes in the United States. Events in other countries or capital markets could have an adverse effect on the price of our shares, which could make it more difficult for us to access the capital markets and obtain financing on acceptable terms in the future, or at all.

Political instability and economic uncertainty in Brazil, including in relation to country-wide corruption probes, may adversely affect the price of our ADSs and our business, operations and financial condition

Brazil's political environment has historically influenced, and continues to influence, the performance of the country's economy. Political crises have affected and continue to affect the confidence of investors and the general public, which have historically resulted in economic deceleration and heightened volatility in the securities issued by companies with operations mainly in Brazil.

The recent political instability in Brazil has contributed to a decline in market confidence in the Brazilian economy. Various ongoing investigations into allegations of money laundering and corruption being conducted by the Office of the Brazilian Federal Prosecutor, including "Lava Jato", have negatively impacted the Brazilian economy and political environment.

A number of senior politicians, including current and former members of Congress and the Executive Branch, and high-ranking executive officers of major corporations and state-owned companies in Brazil were arrested, convicted of various charges relating to corruption, entered into plea agreements with federal prosecutors and/or have resigned or been removed from their positions as a result of these Lava Jato investigations. These individuals are alleged to have accepted bribes by means of kickbacks on contracts granted by the government to several infrastructure, oil and gas and construction companies. The profits of these kickbacks allegedly financed the political campaigns of political parties forming the previous government's coalition that was led by former President Dilma Rousseff, which funds were unaccounted for or not publicly disclosed. These funds were also allegedly destined toward the personal enrichment of certain individuals. In addition, Petrobras S.A. and certain other Brazilian companies active in the energy and infrastructure sectors are facing investigations by the CVM, the U.S. Securities and Exchange Commission, the Brazilian Federal Prosecutor's Office, in connection with the Lava Jato investigations. Depending on the duration and outcome of such investigations, the companies involved may face downgrades from rating agencies, funding restrictions and a reduction in their revenues. The potential outcome of these investigations is unknown, but the effects of Lava Jato as well as other ongoing corruption-related investigations have resulted in an adverse impact on the image and reputation of those companies that have been implicated as well as on the general market perception of the Brazilian economy, political environment and the Brazilian capital markets. We have no control over, and cannot predict, whether such investigations or allegations will lead to further political and economic instability or whether new allegations against government officials will arise in the future.

Amidst this background of recent political uncertainty, in August 2016, the Brazilian Senate approved the removal from office of Brazil's then-President, Dilma Rousseff, following a legal and administrative impeachment process for infringement of budgetary laws. Michel Temer, the former Vice-President, who assumed the presidency of Brazil following Rousseff's ouster, is also under investigation on corruption allegations and was arrested on March 21, 2019. In addition, the former President, Luiz Inacio Lula da Silva, began serving a 12-year prison sentence on corruption and money laundering charges in April 2018. On October 28, 2018, Jair Bolsonaro, a former member of the military and three-decade congressman, was elected the president of Brazil and took office on January 1, 2019.

During his presidential campaign, Mr. Bolsonaro was reported to favor the privatization of state-owned companies, economic liberalization, and social security and tax reforms. However, there is no guarantee that Mr. Bolsonaro will be successful in executing his campaign promises or passing certain favored reforms fully or at all, particularly when confronting a fractured Congress. In addition, his current minister of the economy, Paulo Guedes, proposed during the presidential campaign the revocation of income tax exemption on the payment of dividends, which, if enacted, would increase the tax expenses associated with any dividend or distribution by Brazilian companies, which could impact our capacity to receive, from our subsidiaries, future cash dividends or distributions net of taxes. Moreover, Mr. Bolsonaro was generally a polarizing figure during his campaign for presidency, and we cannot predict the ways in which a divided electorate may continue to impact his presidency nor the government's ability to implement policies and reforms, all of which could have a negative impact on our business and the price of our ADSs.

It is expected from current Brazilian federal government to propose the general terms of fiscal reform to stimulate the economy and reduce the forecasted budget deficit for 2019 and following years, but it is uncertain whether the Brazilian government will be able to gather the required support in the Brazilian Congress to pass additional specific reforms. In February 2019, the Brazilian federal government presented to the Congress a bill proposing a large and comprehensive change of Brazil's public social security system. If some or all of these public expenses are maintained and the required reforms are not passed, Brazil will continue to run a budget deficit for 2019 and the years going forward. We cannot predict the effects of this budget deficit on the Brazilian economy. We cannot predict which policies the Brazilian federal government may adopt or change or the effect that any such policies might have on our business and on the Brazilian economy. Any such new policies or changes to current policies may have a material adverse impact on our business, results of operations, financial condition and prospects.

Moreover the market value of securities issued by Brazilian companies is also affected at different levels by economic and market conditions in other countries, including other Latin American countries and emerging countries. Although economic conditions in these countries may differ significantly from economic conditions in Brazil, the reaction of investors to events in these other countries may have an adverse effect on the market value of securities of issuers based in Brazil. Crises in other emerging markets may reduce investor interest in securities of issuers based in Brazil.

Fluctuations in interest rates may have an adverse effect on our business and the market prices of our common shares and the ADSs.

The Central Bank, through the Monetary Policy Committee (Comitê de Política Monetária), or the "COPOM," establishes the Special Clearance and Escrow System rate (Sistema Especial de Liquidação e Custodia), or the "SELIC rate," which is the basic interest rate for the Brazilian financial system by reference to the level of economic growth of the Brazilian economy, the level of inflation and other economic indicators. The SELIC rate is also an important policy instrument used by the Brazilian government to achieve inflation targets it established on June 21, 1999 (Decree No. 3,088).

As of December 31, 2011, the SELIC rate was 11%. As of December 31, 2012, the Central Bank had significantly reduced the SELIC rate to 7.25%. As of December 31, 2013, the Central Bank had increased the SELIC rate to 10%. As of December 31, 2014, the Central Bank had further increased the SELIC rate to 11.75%. As of December 31, 2015, the SELIC rate was 14.25%. As of December 31, 2016, the SELIC rate was 13.75%, as of December 31, 2017, the SELIC rate was 7.0% and as of December 31, 2018, the SELIC rate was 6.5%. As of the date of this annual report, the SELIC rate is 6.5%. Debts of companies in the real estate industry, including ours, are subject to the fluctuation of the SELIC rate. Should the SELIC rate increase, the costs relating to the service of our debt obligations may also increase

As of December 31, 2018, our indebtedness was denominated in *reais* and subject to Brazilian floating interest rates, such as the Reference Interest Rate (*Taxa Referencial*), or "TR," and the Interbank Deposit Certificate Rate

(Certificado de Depósito Interbancário), or "CDI rate." Any increase in the TR rate or the CDI rate may have an adverse impact on our financial expenses, our results of operations and on the market price of our common shares or the ADSs. We are not a party to any hedging instruments with respect to our indebtedness.

Restrictions on the movement of capital out of Brazil may adversely affect your ability to receive dividends and distributions on the ADSs and on our common shares, or the proceeds of any sale of our common shares.

Brazilian law permits the Brazilian government to impose temporary restrictions on conversions of Brazilian currency into foreign currencies and on remittances to foreign investors of proceeds from their investments in Brazil whenever there is a serious imbalance in Brazil's balance of payments or there are reasons to expect a pending serious imbalance. The Brazilian government last imposed remittance restrictions for approximately six months in 1989 and early 1990. The Brazilian government may take similar measures in the future. Any imposition of restrictions on conversions and remittances could hinder or prevent holders of our common shares or the ADSs from converting into U.S. dollars or other foreign currencies and remitting abroad dividends, distributions or the proceeds from any sale in Brazil of our common shares. Exchange controls could also prevent us from making payments on our U.S. dollar-denominated debt obligations and hinder our ability to access the international capital markets. As a result, exchange controls restrictions could reduce the market prices of our common shares and the ADSs.

## Changes in tax laws may increase our tax burden and, as a result, adversely affect our profitability.

The Brazilian government regularly implements changes to tax regimes that may increase our and our customers' tax burdens. These changes include modifications in the rate of assessments and, on occasion, enactment of temporary taxes, the proceeds of which are earmarked for designated governmental purposes. Since April 2003, the Brazilian government has presented several tax reform proposals, which were mainly designed to simplify tax assessments, to avoid internal disputes within and between the Brazilian states and municipalities, and to redistribute tax revenues. The tax reform proposals provided for changes in the rules governing the federal Social Integration Program (*Programa de Integração Social*), or "PIS," the federal Contribution for Social Security Financing (*Contribuição para Financiamento da Seguridade Social*), or "COFINS," the state Tax on the Circulation of Merchandise and Services (*Imposto Sobre a Circulação de Mercadorias e Serviços*), or "ICMS," and other taxes. The effects of these proposed tax reform measures and any other changes that result from enactment of additional tax reforms have not been, and cannot be, quantified. However, some of these measures, if enacted, may result in increases in our overall tax burden, which could negatively affect our overall financial performance.

## Risks Relating to Our Common Shares and the ADSs

## International economic and market conditions, especially in the United States, may adversely affect the market price of the ADSs.

The market for securities issued by Brazilian companies is influenced, to a varying degree, by international economic and market conditions generally. As our ADSs are traded Over the Counter, or the "OTC", adverse market conditions and economic and/or political crises, especially in the United States, such as the subprime mortgage lending crisis in 2007 and 2008 and the financial and credit crises in 2008, have at times resulted in significant negative impacts on the market price of our ADSs. Despite the fact that our clients, whether financed by us or by Brazilian banks through resources obtained in the local market, were not directly exposed to the mortgage lending crisis in the United States, there were still uncertainties as to whether such crisis may indirectly affect homebuilders worldwide. The uncertainties generated by the subprime crisis may affect the market prices of our ADSs in future and could also make it more difficult for us to access the capital markets and finance our operations in the future on acceptable terms or at all.

Developments and the perception of risks in other countries, especially emerging market countries, may adversely affect the market prices of our common shares and the ADSs.

The market for securities issued by Brazilian companies is influenced, to varying degrees, by economic and market conditions in other emerging market countries, especially other Latin American countries. Although economic conditions are different in each country, the reaction of investors to developments in one country may cause the capital markets in other countries to fluctuate. Developments or adverse economic conditions in other emerging market countries have at times resulted in significant outflows of funds from, and declines in the amount of foreign currency invested in, Brazil. For example, in 2001, after a prolonged recession, followed by political instability, Argentina announced that it would no longer continue to service its public debt. The economic crisis in Argentina negatively affected investors' perceptions of Brazilian securities for several years. Economic or political crises in Latin America or other emerging markets may significantly affect perceptions of the risk inherent in investing in the region, including Brazil.

The Brazilian economy is also affected by international economic and general market conditions, especially economic and market conditions in the United States. Share prices on the B3, for example, have historically been sensitive to fluctuations in U.S. interest rates as well as movements of the major U.S. stock indexes, particularly in the current worldwide economic downturn. Developments in other countries and securities markets could adversely affect the market prices of our common shares and the ADSs and could also make it more difficult for us to access the capital markets and finance our operations in the future on acceptable terms or at all.

## The relative volatility and the lack of liquidity of the Brazilian securities market may adversely affect you.

The Brazilian securities market is substantially smaller, less liquid, more concentrated and more volatile than major securities markets in the United States. This may limit your ability to sell our common shares and the common shares underlying your ADSs at the price and time at which you wish to do so. The B3, the only Brazilian stock exchange, had a market capitalization of US\$ 821 billion as of December 31, 2018 and an average daily trading volume of US\$ 2.8 billion for 2018.

There is also a large concentration in the Brazilian securities market. The ten largest companies in terms of market capitalization represented 60% of the aggregate market capitalization of the B3 as of December 31, 2018. Gafisa's average daily trading volume on the B3 in 2018 was US\$ 4.31 million.

# Shares eligible for future sale may adversely affect the market value of our common shares and the ADSs.

Certain of our shareholders have the ability, subject to applicable Brazilian laws and regulations and applicable securities laws in the relevant jurisdictions, to sell our shares and the ADSs. We cannot predict what effect future sales of our shares or ADSs may have on the market price of our shares or the ADSs. Future sales of substantial amounts of such shares or the ADSs, or the perception that such sales could occur, could adversely affect the market prices of our shares or the ADSs.

## The economic value of your investment in our company may be diluted.

We may need additional funds in the future, in order to expand more rapidly, develop new markets, respond to competitive pressures or make acquisitions. Any necessary additional financing may not be available on terms favorable to us. If adequate funds are not available on acceptable terms, we may be unable to meet our business or strategic objectives or compete effectively. If additional funds are raised by our issuing new equity securities existing shareholders may be diluted. See "Item 4. Information on the Company—A. History and Development of the Company."

## We may be subject to takeover by other companies or investors.

Since we don't have a controlling shareholder, we may be subject to takeover by other companies or investors. Pursuant to article 46 of the Company's Bylaws, any shareholder that holds a participation equal to or greater than 50% of the Company's share capital is required to make a tender offer for the remaining shares, for consideration equal to at least the fair value as determined by an appaisal report and subject to the regulation provided for in Law No. 6,404/76 of the Brazilian corporate law and applicable CVM regulations on takeovers. In addition, in accordance with Brazilian corporate law, a shareholder that holds a participation equal to or greater than 10% of the Company's share capital may convene a shareholder meeting to dismiss the management of the Company, and to the extent the other shareholders at such meeting do not vote against a proposal to dismiss or approve such proposal, our management would be dismissed, which would disrupt the day to day operations of the Company and would have an adverse impact on our business and result of operations.

# Holders of our common shares or the ADSs may not receive any dividends or interest on shareholders' equity.

According to our bylaws, we must generally pay our shareholders at least 25% of our annual net profit as dividends or interest on shareholders' equity, as calculated and adjusted under Brazilian corporate law method. This adjusted net profit may be used to absorb losses or for the payment of statutory participation on profits to debenture holders, employees or members of our management, which would ultimately reduce the amount available to be paid as dividends or interest on shareholders' equity. Additionally, Brazilian corporate law allows a publicly traded company like us 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.

For 2003, 2004 and 2005, we did not distribute dividends. We distributed dividends in each of 2007, 2008, 2009 and 2010 with respect to the prior respective fiscal year. Based on the negative results of the fiscal year 2012, on April 19, 2013, our shareholders did not approve any distribution of dividends. On December 20, 2013, with the completion of the sale of the Alphaville interest, as fully detailed in item "4. Information on the Company—A. History and Development of the Company", our board of directors approved the payment of interest on equity in the amount of R\$130.2 million, representing R\$0.3111 per share. Such payment was effective February 12, 2014. On April 25, 2014, our shareholders approved a distribution of dividends in the amount of R\$32.9 million, representing R\$0.0825 per share. Based on the negative results of the fiscal year 2014, on April 16, 2015, our shareholders did not approve any distribution of dividends. On April 25, 2016, our shareholders approved a distribution of dividends in the amount of R\$17.7 million, representing R\$0.0481 per share. Based on the negative results of the fiscal year 2016, at our annual shareholders' meeting held on April 28, 2017, our shareholders did not approve any distribution of dividends. Based on the negative results of the fiscal year 2017, our shareholders did not approve any distribution of dividends at our annual shareholders' meeting held on April 27, 2018. Based on the negative results of the fiscal year 2018, our shareholders did not approve any distribution of dividends at our annual shareholders' meeting held on April 24, 2019.

For further information, see "Item 8. Financial Information—A. Consolidated Statements and Other Financial Information—Dividend Policy."

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

Holders of ADSs may exercise voting rights with respect to our common shares represented by ADSs only in accordance with the terms of the deposit agreement governing the ADSs. Holders of ADSs will face practical limitations in exercising their voting rights because of the additional steps involved in our communications with ADS holders. For example, we are required to publish a notice of our shareholders' meetings in specified newspapers in Brazil. Holders of our common shares will be able to exercise their voting rights by attending a shareholders' meeting in person or voting by proxy. By contrast, holders of ADSs will receive notice of a shareholders' meeting from the ADR depositary following our notice to the depositary requesting the depositary to do so. To exercise their voting rights, holders of ADSs must instruct the ADR depositary on a timely basis. This voting process necessarily will take longer for holders of ADSs than for holders of our common shares. Common shares represented by ADSs for which no timely voting instructions are received by the ADR depositary from the holders of ADSs shall not be voted.

Holders of ADSs also may not receive the voting materials in time to instruct the depositary to vote the common 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 ADSs or for the manner of carrying out those voting instructions. Accordingly, holders of ADSs may not be able to exercise voting rights, and they will have little, if any, recourse if the common shares underlying their ADSs are not voted as requested.

No single shareholder or group of shareholders holds more than 50% of our capital stock, which may increase the opportunity for alliances between shareholders as well as conflicts between them.

No single shareholder or group of shareholders holds more than 50% of our capital stock. There is no guidance in Brazilian corporate law for publicly-held companies without an identified controlling shareholder. Due to the absence of a controlling shareholder, we may be subject to future alliances or agreements between our shareholders, which may result in the exercise of a controlling power over our company by them. In the event a controlling group is formed and decides to exercise its controlling power over our company, we may be subject to unexpected changes in our corporate governance and strategies, including the replacement of key executive officers. Additionally, we may be more vulnerable to a hostile takeover bid. The absence of a controlling group may also jeopardize our decision-making process as the minimum quorum required by law for certain decisions by shareholders may not be reached and, as a result, we cannot guarantee that our business plan will be affected. Any unexpected change in our management team, business policy or strategy, any dispute between our shareholders, or any attempt to acquire control of our company may have an adverse impact on our business and result of operations.

Holders of ADSs will not be able to enforce the rights of shareholders under our bylaws and Brazilian corporate law and may face difficulties in protecting their interests because we are subject to different corporate rules and regulations as a Brazilian company.

Holders of ADSs are not direct shareholders of our company and are unable to enforce the rights of shareholders under our bylaws and Brazilian corporate law.

Our corporate affairs are governed by our bylaws and Brazilian corporate 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. 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 and enforced in Brazil than in the United States and certain other countries, which may put holders of the ADSs at a potential disadvantage. Corporate disclosures also may be less complete or informative than for a public company in the United States or in certain other countries.

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

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

## Changes in Brazilian tax laws may have an adverse impact on the taxes applicable to a disposition of the ADSs.

According to Law No. 10,833 of December 29, 2003, the disposition of assets located in Brazil by a non-resident to either a Brazilian resident or a non-resident is subject to taxation in Brazil, regardless of whether the disposition occurs outside or within Brazil. Thus, gains arising from a disposition of our common shares by a non-resident of Brazil to another non-resident of Brazil are subject to income tax.

Although the matter is not entirely clear, we believe it is reasonable to take the position that ADSs do not constitute assets located in Brazil for the purposes of Law No. 10,833/03. Accordingly, the disposition of our ADSs by a non-resident to either a Brazilian resident or a non-resident should not be subject to taxation in Brazil. We cannot assure you, however, that the Brazilian tax authorities or the Brazilian courts will agree with this interpretation. In the event that a disposition of our ADSs is considered a disposition of assets located in Brazil, gains on a disposition of ADSs by a non-resident of Brazil may be subject to income tax in Brazil. See "Item 10. Additional Information—E. Taxation—Brazilian Tax Considerations—Gains."

Any gain or loss recognized by a U.S. Holder (as defined in "Item 10. Additional Information—E. Taxation—U.S. Federal Income Tax Considerations") would generally be treated as U.S. source gain or loss for all foreign tax credit purposes. Consequently, U.S. Holders will not be able to credit any Brazilian income tax imposed on such gains against their U.S. federal income tax liability unless they have other creditable taxable income from foreign sources in the appropriate foreign tax credit basket. U.S. Holders should consult their tax advisers as to whether the Brazilian tax on gain would be creditable against such holder's U.S. federal income tax on foreign-source income from other sources.

There can be no assurance that we will not be a passive foreign investment company, or "PFIC," for any taxable year, which could result in adverse U.S. federal income tax consequences to U.S. holders of our common shares or ADSs.

In general, a non-U.S. corporation is a PFIC for any taxable year if: (1) 75% or more of its gross income consists of passive income (the "income test") or (2) 50% or more of the average quarterly value of its assets consists of assets that produce, or are held for the production of, passive income (including cash and cash equivalents). Generally, "passive income" includes interest, dividends, rents, royalties and certain gains. For purposes of the above calculations, a non-U.S. corporation that directly owns at least 25% by value of the shares of another corporation is treated as if it held its proportionate share of the assets of the other corporation and received directly its proportionate share of the income of the other corporation. The Company believes that it was not a "passive foreign investment company," or "PFIC," for U.S. federal income tax purposes for its 2018 taxable year. However, because the Company's PFIC status is an annual determination that can be made only after the end of each taxable year and will depend on the composition of its income and assets for each such year, there can be no assurance that the Company will not be a PFIC for the current or any other taxable year. The Company may become a PFIC for any future taxable year if its financial income exceeds its gross loss or constitutes 75% or more of its gross profit for such year.

If the Company were a PFIC for any taxable year during which a U.S. holder owned its common shares or ADSs, certain adverse U.S. federal income tax consequences could apply to such U.S. holder. See "Item 10. Additional Information—E. Taxation—Certain U.S. Federal Income Tax Considerations—Passive Foreign Investment Company Rules."

# Judgments of Brazilian courts with respect to our common shares will be payable only in reais.

If proceedings are brought in the courts of Brazil seeking to enforce our obligations in respect of the common shares, we will not be required to discharge our obligations in a currency other than reais. Under Brazilian exchange control limitations, an obligation in Brazil to pay amounts denominated in a currency other than reais may be satisfied in Brazilian currency only at the exchange rate, as determined by the Central Bank, in effect on the date of payment. The exchange rate may not afford non-Brazilian investors with full compensation for any claim arising out of or related to our obligations under our common shares or the ADSs.

# Holders of ADSs may be unable to exercise preemptive rights with respect to our common shares underlying the ADSs.

Holders of ADSs will be unable to exercise the preemptive rights relating to our common shares underlying ADSs unless a registration statement under the U.S. Securities Act of 1933, as amended, or the "Securities Act," is effective with respect to those rights or an exemption from the registration requirements of the Securities Act is available. We are not obligated to file a registration statement with respect to the shares relating to these preemptive rights or to take any other action to make preemptive rights available to holders of ADSs. We may decide, in our discretion, not to file any such registration statement. If we do not file a registration statement or if we, after consultation with the ADR depositary, decide not to make preemptive rights available to holders of ADSs, those holders may receive only the net proceeds from the sale of their preemptive rights by the depositary, or if they are not sold, their preemptive rights will be allowed to lapse.

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

The ADSs benefit from the certificate of foreign capital registration, which permits Citibank N.A., as depositary, to convert dividends and other distributions with respect to our common shares into foreign currency, and to remit the proceeds abroad. Holders of ADSs who exchange their ADSs for common shares will then be entitled to rely on the depositary's certificate of foreign capital registration for five business days from the date of exchange. Thereafter, they will not be able to remit the proceeds abroad unless they obtain their own certificate of foreign capital registration under the terms of Law No. 4,131/62, or unless they qualify under Resolution CMN 4,373, which superseded Resolution CMN No. 2,689, which entitles certain investors to buy and sell shares on Brazilian stock exchanges or organized over-the-counter market and benefit from the certificate of foreign capital registration managed by their authorized representatives in Brazil. See "Item 9. The Offering and Listing—C. Markets—Investment in Our Common Shares by Non-Residents of Brazil."

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

# A portion of the compensation of our officers and members of the senior management is paid in form of stock options, which could tie their interest to the market price of our shares and ADSs.

We have established stock option plans for our officers and members of our senior management. Potential benefits under the stock option plans are tied to the appreciation of the market price of our shares and ADSs.

As a result, our compensation policy may influence our officers and members of the senior management and their interest to the market price of our shares and ADSs, which may conflict with the interests of our shareholders. Our officers and members of the senior management may be influenced to focus on short-term rather than long-term results because a significant portion of their compensation is tied to our results and the market price of our shares and ADSs. See "Item 6. Directors, Senior Management and Employees—E. Share Ownership—Stock Option Plans" in this annual report.