

Manual for Shareholders Attendance at the
ANNUAL AND SPECIAL SHAREHOLDERS' MEETING
of

LOG-IN – LOGÍSTICA INTERMODAL S.A.

to be held on
April 22, 2020

Dear Shareholders

The management of **LOG-IN – LOGÍSTICA INTERMODAL S.A.** (“Log-In” or “Company”), as set forth in the applicable law and according to its Bylaws, hereby presents to you the Management Proposal for the Annual and Special Shareholders’ Meeting of Log-In, to be held on April 22, 2020, at 2:30p.m., at the headquarters of the Company. In this document, the management of the Company will clarify aspects of each matter proposed to be resolved, as well as all information required for you to attend the Meeting.

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1. Management Proposal

In this section, the Management of the Company will clarify aspects relating to the matters to be resolved at the Annual and Special Shareholders' Meeting.

1.1. Annual Shareholders' Meeting

The Annual Shareholders' Meeting shall be installed, at first call, with the presence of shareholders representing one fourth (1/4) of the voting capital stock of the Company, provided that in the event quorum is not attained, the management shall announce a new date to hold the Meeting, at second call, on which occasion the Meeting may be installed with the presence of any number of shareholders.

The agenda of the Annual Shareholders' Meeting shall include the following items:

- i) Take all the accounting from the managers, discuss and vote the management report and the annual Financial Statements of Log-In relating to the fiscal year ended December 31, 2019, accompanied of the respective opinion of the Independent Auditors:

The Financial Statements, the Management Report and the Opinion of the Independent Auditors, the Standard Financial Statement Form – DFP, the opinion of the Audit Committee on the Financial Statements and the comments of the managers on the financial status of the Company are available for consultation at the headquarters of the Company, and also on the website of the Brazilian Securities Commission - CVM (www.cvm.gov.br), of B3 S.A. – Brasil, Bolsa Balcão (www.b3.com.br) and Log-In (www.loginlogistica.com.br/ri), as set forth in Article 133, introductory paragraph of Law No. 6.404/76 and CVM Instruction No. 481/09.

Also, in compliance with Article 9 of CVM Instruction No. 481/09, Comments of the Managers on the Company's financial status, according to item 10 of the reference form, are available in item 3.1 of this Proposal and the on the websites of the Brazilian Securities Commission – CVM (www.cvm.gov.br), of B3 S.A. – Brasil, Bolsa Balcão (www.b3.com.br) and Log-In (www.loginlogistica.com.br/ri).

The Management of the Company proposes that the Shareholders review and, after careful consideration, approve the Financial Statements and the Management Report, as approved by the Board of Directors of the Company at a meeting held on March 16, 2020, as well as approve the accounting of the managers and become aware of the Opinion of the Independent Auditors, all of which relate to the fiscal year ended December 31, 2019.

- ii) Resolve on the allocation of the result of the fiscal year ended December 31, 2019:

In 2019, Log-In had positive result of eleven million, one hundred and fifty-seven thousand *Reais* (R\$11,157,000.00), which was fully absorbed by the accrued losses of the Company.

Thus, the balance of accrued losses of the Company will be one billion, forty-three million, six hundred and twenty-one thousand *Reais* and eighty-five cents (R\$1,043,621,905.85).

Item 3.2 of this Proposal and the website of the Brazilian Securities Commission – CVM (www.cvm.gov.br), B3 S.A. – Brasil, Bolsa, Balcão (www.b3.com.br) and Log-In (www.loginlogistica.com.br/ri) provide additional information on the use of the result obtained by the Company in the 2019 fiscal year, as set forth in Annex 9-1-II of CVM Instruction No. 481/09.

iii) Set the aggregate compensation of the managers of the Company for the 2020 fiscal year:

The Management proposes to set the annual aggregate compensation of the members of the Board of Directors and the Executive Board, jointly, in up to twenty-seven million, three hundred and thirty-four thousand, nine hundred and ninety *Reais* and one cent (R\$27,334,990.01).

In compliance with Article 12 of CVM Instruction No. 481/09, additional information on the compensation of the managers, as set forth in item 13 of the reference form, is available in item 3.3 of this Proposal, and also on the websites of the Brazilian Securities Commission – CVM (www.cvm.gov.br), B3 S.A. – Brasil, Bolsa, Balcão (www.b3.com.br) and Log-In (www.loginlogistica.com.br/ri).

1.2. Special Shareholders' Meeting

The Special Shareholders' Meeting shall be installed, at first call, with the presence of shareholders representing two thirds (2/3) of the voting capital stock of the Company, provided that in the event quorum is not attained, the management shall announce a new date to hold the Meeting, at second call, on which occasion the Meeting may be installed with the presence of any number of shareholders.

The agenda of the Special Shareholders' Meeting shall include only one item, i.e.:

i) Amend and restate the Bylaws of Log-In, amending Article 18 to increase from six (6) to eight (8) the number of members of the Executive Board of the Company, according to the Management Proposal.

The Management of the Company proposes that the Shareholders review, and after careful consideration, approve the amendment and restatement of the Bylaws, amending Article 18 to increase from six (6) to eight (8) the number of members of the Executive Board of the Company.

In compliance with subparagraph I, article 11 of CVM Instruction No. 481/09, a copy of the Bylaws containing, in highlight, the amendments proposed by the management is available in item 4.1 of this Proposal, as well as the websites of the Brazilian Securities Commission – CVM (www.cvm.gov.br), B3 S.A. – Brasil, Bolsa, Balcão (www.b3.com.br) and Log-In (www.loginlogistica.com.br/ri).

Accordingly, item 4.2 of this Proposal, and also the websites of the Brazilian Securities Commission – CVM (www.cvm.gov.br), B3 S.A. – Brasil, Bolsa, Balcão (www.b3.com.br)

and Log-In (www.loginlogistica.com.br/ri), provide for a report with details of the origin and justification of the proposed amendments to the Bylaws analyzing the legal and economic effects thereof, as set forth in subparagraph II, article 11 of CVM Instruction No. 481/09.

2. Directions to Attend the Meeting

In order to best organize the works of the Meeting, we request that the shareholders, as set forth in paragraph 4, article 8 of Log-In Bylaws, submit to the attention of the Investor Relations area of the Company at least forty-eight (48) hours in advance of the time of the Meeting, documents capable of identifying it, and, as the case may be, demonstrate the representation powers, as well as the proof issued by a depository institution within three (3) days before the date of the Meeting, providing for their respective shareholding, or, as the case may be, the shareholding of the shareholder that is being represented.

The documents referred to herein shall be submitted to the Company's Investor Relations area, at Avenida General Justo, No. 375, 6th floor, Center, City and State of Rio de Janeiro, to the attention of Sandra Calcado.

The shareholders of the Company may attend the Meeting by one of the following methods: (a) personally; (b) represented by a duly appointed attorney-in-fact; or (c) by submitting a distance voting bulletin.

Finally, note that foreign Shareholders shall submit the same documents required from Brazilian shareholders, together with a translation into Portuguese.

2.1. Directions to attend the Meeting personally

The shareholders shall attend the place of the Meeting in advance of the time provided for in the Call Notice, with the following documents:

2.1.1. Individual Shareholder

- i) Photo ID; and
- ii) Proof of title of shares issued by the Company issued by a depository institution within three (3) days before the date of the Meeting, containing their respective shareholdings.

2.1.2. Legal Entity Shareholder

- i) Photo ID of the representative attending the Meeting;
- ii) Copy of the latest bylaws or articles of association and corporate documents demonstrating the powers of the representative attending the Meeting (management election minutes / power of attorney, as the case may be);
- iii) Proof of title of shares issued by the Company, issued by a depository institution within three (3) days before the date of the Meeting, containing the shareholder's shareholding.

2.1.3. Investment Fund Shareholder

- i) Photo ID of the representative attending the Meeting;
- ii) Copy of the latest restated regulations of the fund, copy of the bylaws or articles of association of its administrator or manager, as the case may be, and corporate documents demonstrating the powers of the representative attending the Meeting (management election minutes / power of attorney, as the case may be);
- iii) Proof of title of shares issued by the Company, issued by a depository institution within three (3) days before the date of the Meeting, containing the shareholder's shareholding.

2.2. Directions to attend the Meeting represented by attorney-in-fact

Shareholders who cannot attend the Meeting on April 22, 2020 may be represented by an attorney-in-fact appointed less than one year ago, as set forth in article 126, Law No. 6.404, dated December 15, 1976.

The attorney-in-fact shall attend the place of the Meeting in advance of the time stated in the Call Notice, with the following documents:

- i) Photo ID of the attorney-in-fact attending the Meeting;
- ii) Power of attorney with special powers of representation at the Meeting;
- iii) Proof of title of shares issued by the Company, issued by a depository institution within three (3) days before the date of the Meeting, containing the shareholder's shareholding.

For legal entity shareholders, in compliance with the decision of the CVM Board under CVM Case RJ2014/3578, the Company shall not require that the attorney-in-fact be a shareholder or manager of the Company, attorney-at-law or a financial institution, provided that such shareholders shall be represented according to their corporate documents.

For such, the Company requests that the attorneys-in-fact of legal entity shareholders submit, in addition to the aforementioned documents, an original or certified copy of the following documents duly filed with the relevant authorities:

- i) Copies of the latest bylaws or articles of association, or, as the case may be, the latest restated bylaws of the fund and the bylaws or articles of association of its administrator or manager, as the case may be;
- ii) Copy of corporate documents demonstrating the powers of the grantor of the power of attorney (management election minutes / power of attorney, as the case may be).

2.3. Directions to attend the Meeting by submitting a distance voting bulletin

Shareholders electing to attend the Meeting by submitting a distance voting bulletin shall (i) transmit the report completion instructions to their custody agents or bookkeepers; or (ii) submit the report directly to the Company.

In order to submit the voting bulletin directly to the Company, the shareholders shall submit the following documents to the headquarters of the Company, to the attention of the Investor Relations area:

- i) A duly completed, initialed and signed hardcopy of the voting bulletin;
- ii) A certified copy of the following documents:
 - a. to individuals:
 - i. Photo ID
 - b. to legal entities:
 - i. Photo ID of the representative in charge of signing the voting bulletin;
 - ii. Copies of the latest bylaws or articles of association and corporate documents demonstrating the powers of the representative signing the voting bulletin (management election minutes/power of attorney, as the case may be);
 - c. to investment funds:
 - i. Photo ID of the representative in charge of signing the voting bulletin;
 - ii. Copies of the latest restated bylaws of the fund, copies of the bylaws or articles of association of its administrator or manager, as the case may be, and corporate documents demonstrating the powers of the representative signing the voting bulletin (management election minutes/power of attorney, as the case may be);

Once the voting bulletin submitted directly to the Company is received, the Company shall inform the shareholder of: (a) receipt of the report accompanied by sufficient documents in order for the vote to be valid; or (b) the need to rectify or resubmit the report or documents accompanying it.

The report shall be sent to the Company at least seven (7) days in advance of the date of the Meeting, which means that the shareholders intending to provide their vote instructions directly to the Company shall do so by April 15, 2020, inclusive. Any vote bulletins received by the Company after such date shall be disregarded.

Shareholders electing to exercise their remote voting rights through a custody agent or bookkeeper shall contact them directly. In this case, the rules defined by such services providers to transmit vote instruction shall apply.

Please find below details of the institution engaged by the Company to provide securities bookkeeping services:

Itaú Corretora de Valores S.A.

Address: Rua Ururai, 111 – Prédio B, Térreo – Tatuapé – São Paulo – CEP 03084-010
Email: atendimentooescrituracao@itau-unibanco.com.br

Telephone Numbers: 3003-9285 (capital cities and metropolitan regions) / 0800 7209285 (other places)

Shareholders Assistance Centers:

Support to Log-In shareholders is given by the branches of Banco Itaú S.A. all over the territory of Brazil. To solve doubt or obtain additional information, support is provided by telephone, at 3003-9285 (capital cities and metropolitan regions) / 0800 7209285 (other places). Service hours 9a.m. to 6p.m., on business days.

In any case, custody agents shall provide the vote statements received by them to B3 S.A. – Brasil, Bolsa Balcão (www.b3.com.br) Depository Center, which shall, in turn, generate a voting map to be sent to the Company's bookkeeper. The bookkeeper shall, in turn, compile the vote instructions received directly with those received by the Depository Center, and generate a new voting map to be sent to the Company.

As determined by CVM Instruction No. 481/09, B3's Depository Center, by receiving vote instructions from the shareholders through their respective custody agents, and the bookkeeper, by receiving vote instructions from the shareholders, shall disregard any diverging instructions relating to the same resolution that have been issued by the same CPF or CNPJ enrollment number.

Our Investor Relations Department is available to provide any additional clarifications, at the following channels:

Sandra Calcado / Fábio Ornellas

Email: ri@loginlogisitca.com.br

Phone: (21) 2111-6762

Avenida General Justo, No. 375, 6th floor
Center, City and State of Rio de Janeiro

3. Documents and Information about items on the agenda for the Annual Shareholders' Meeting

3.1. Management's Comments on the Company's Financial Condition

Management's Comments

Management's comments and the financial information presented below should be examined in conjunction with the Company's individual and consolidated financial statements for the fiscal years ended December 31, 2019, 2018 and 2017.

10.1. Management must comment on

a) General financial and equity conditions

Company Overview

Log-In is a provider of logistics solution integrated into maritime transportation. The Company owns a network of assets that include its fleet of vessels, a port terminal in Vila Velha and intermodal terminals.

Through its extensive and integrated transportation network, Log-In serves key regions in Brazil, providing efficient freight solutions to more than 1,500 customers, including leading Brazilian and multinational companies with operations in Brazil and the Mercosur area.

Fiscal year ended December 31, 2019

The year 2019 was one of many accomplishments. We achieved substantial results and met the operating and financial goals set for the period. We posted record Net Revenue, which surpassed R\$1 billion, and record EBITDA, which totaled R\$271 million in the year. We also achieved significant results in the number of containers carried on our vessels, which totaled 358,000 TEUs, and general cargo handling in our Vila Velha Terminal, which surpassed 547,000 tons.

In operational terms, we ended the year with some important achievements. We reached the historic milestone of zero accident with lost time across our Fleet. This result reflects the values of our Company, which prioritizes the integrity and health of our people and the environment. In addition, the Log-In Polaris vessel went into operation. Built in China and imported by Log-In, the vessel's first travel was on December 2, 2019. With this vessel nationalized and due to tonnage rights, we had the opportunity to bring in another vessel acquired in March 2020 by Log-In GmbH, our subsidiary in Austria, and charter it on a bareboat to Log-In in Brazil. These purchases enable us to replace the time-chartered vessels and generate AFRMM revenues for 100% of our Cabotage fleet. At the same time, we are at an advanced stage in our process of renewing the lease agreement for the Vila Velha Terminal, whose investment plan has already been approved, and which is in the final documentation phase for execution by the parties.

In financial terms, we implemented initiatives to optimize our cost of capital, reduce leverage level and begin implementing our growth plans. In mid-2019, we held our 2nd issue of debentures, from

which we raised R\$91 million to fund the purchase of the Log-In Polaris vessel, and at the end of the year we concluded our primary public offering of common shares (follow-on), with the issue of 43,700,000 new shares and a capital increase in the amount of R\$634 million. The proceeds put Log-In in a position to move forward with its strategic planning and consolidate its position as a provider of integrated and customized logistics solutions to meet its customers' needs across their logistics chain.

We remain confident that, with the current results achieved, combined with our team's delivery capacity, we will continue to build an efficient Company with operational security and financial discipline, developing profitable long-term relationships.

Fiscal year ended December 31, 2018

In the fiscal year ended December 31, 2018, EBITDA amounted to R\$198.1 million. Excluding the impacts of certain events, such as the recovery of PIS/COFINS tax credits and the sale of TERCAM (Camaçari Terminal), Adjusted EBITDA totaled of R\$147.7 million.

These results are due to the capture of efficiency gains from the restructuring process initiated in 2016. Over this period, the Company achieved all of its targets related to main pillars for this process: debt restructuring, capitalization, regularization of AFRMM receipts, fleet planning, and capture of results achieved through process optimizations. Efficiency gains first appeared in the Company's results in the year 2017, leading to uninterrupted growth in the quarterly Adjusted EBITDA since 2Q2017.

The month of December 2018 was a milestone for the Company, as the Log-In Polaris vessel was launched to sea on the 28th. Log-In Polaris is a container carrier built in the Chinese-based CSSC Guangzhou Wenchong Shipyard, with nominal capacity of 2,700 TEUs.

Fiscal year ended December 31, 2017

The Company successfully resolved issues that used to raise great uncertainties about the business and moved forward with the restructuring measures initiated in the previous year. As a result, the Company captured gains from the optimization plan, advanced in adjusting its debt repayment flow to its cash generation, obtained the release of delayed processes and timely receipt of AFRMM, and designed a new investment plan for construction of vessels, thereby substantially mitigating risks and ensuring predictability to our fleet planning.

Adjusted EBITDA totaled R\$68.4 million in the fiscal year ended December 31, 2017, up R\$86.4 million against the negative amount of R\$18.0 million recorded in 2016, especially due to the capture of results from the restructuring process, with improved performance in all business units operated: Coastal Shipping; Terminal de Vila Velha S.A. ("TVV"); and Intermodal Terminals. The fourth quarter of 2017 recorded significant features in historical terms. Considering its continuing operations, the Company recorded its highest Net Revenue (R\$255.7 million) ever and the highest Adjusted EBITDA (R\$34.4 million) and Adjusted EBITDA Margin (13.4%) in the past three years.

The amounts adjusted to the 2017 EBITDA correspond primarily to the setting up of a provision for impairment of assets under construction in the amount of R\$502.9 million due to the termination of a shipbuilding agreement with a domestic shipyard. Excluding adjustments for non-recurring facts in the fiscal year 2017, EBITDA was negative by R\$442.7 million that year and positive by R\$259.5 million in the previous year. Navigation EBITDA (ex-AFRMM and Vehicles), in turn, totaled R\$39.0 million, up 284.4% against R\$10.2 million in 2016, especially due to the capture of gains from the Company's operation optimization plan and organizational restructuring.

Increased volumes, combined with optimizations resulting from the restructuring process, enabled the Company to achieve a significant margin expansion.

In terms of the new shipbuilding plan, we highlight below the main initiatives taken over the course of 2017, which reduced the uncertainty about investments to be made and allowed for consistent planning of the fleet for the next few years:

In July 2017, the Company terminated the agreement related the on-demand shipbuilding project with a domestic shipyard that was under judicial reorganization and set up a provision for estimated losses from the assets under construction (hulls EI-506, EI-507 and EI-508).

Acquisition of container vessel, Log-In Resiliente. This vessel, with nominal capacity of 2,714 TEUs, went into operation in September, replacing Log-In Amazônia (1,700 TEUs), sold in June 2017.

In November 2017, in response to the discontinuance of shipbuilding project, the Company signed an agreement to buy a container vessel (Log-In Polaris), with nominal capacity of 2,700 TEUs, which was built in a Chinese-based shipyard and started operations in December 2019.

In addition to the challenges listed above, it is worth pointing out that, still in the year 2017, the Company overcame investment and cost pressure related to an intensive multi-year dockage cycle that included three vessels (Log-In Jacarandá, Log-In Jatobá, and Log-In Pantanal). Since dockage is charged every five years, the Company will not incur any such expenses in the next five years, the next one being for Log-In Resiliente, scheduled for 2021.

In the fiscal year ended December 31, 2017, gross operating revenue totaled R\$953.2 million, up 9.3% the amount of R\$872.3 million in the previous fiscal year, especially due to the increased activity in car freights on ships, the growing movement in the Vila Velha Terminal and the increased cargo volume in Feeder cargo. Gross Profit in the fiscal year 2017 totaled R\$84.3 million, against a loss of R\$4.0 million in the fiscal year 2016. Such growth primarily reflects the expansion in margins across the Company's business.

Net financial result totaled a R\$153.2-million expense in the fiscal year ended December 31, 2017 against a R\$29.1-million expense in the previous fiscal year.

As of December 31, 2017, net debt, consisting of the sum of loans and debentures (current and non-current) less cash and cash equivalents and short-term financial investments, totaled R\$1,218.5 million, while gross debt amounted to R\$1,270.1 million, 93% of such amount to be repaid in the long term. On November 10, 2017, as disclosed in a material fact and carrying on

with its debt renegotiation efforts, the Company reached an agreement with Banco do Brasil, Bradesco, Itaú and Santander to restructure its financial debt. A balance of loans in the approximate amount of R\$490 million was renegotiated, extending the final maturity date from May 2021 to May 2023, expanding principal from 20% to 60% and repayment to be made only at the final maturity in May 2023.

As of December 31, 2016, net debt, consisting of the sum of loans and debentures (current and non-current) less cash and cash equivalents and short-term financial investments, totaled R\$1,268.3 million, while gross debt, consisting of the sum of loans and debentures (current and non-current), amounted to R\$1,329.7 million.

The efforts to ensure better debt payment terms are ongoing. Accordingly, it is also worth reporting, as a subsequent event, the rescheduling of debts to the BNDES, postponing an approximate amount of R\$55 million, which would mature between January 2018 and December 2020, to the period between January 2021 and June 2031.

With these renegotiations, the Company made considerable progress in adjusting its debt profile to balance its cash generations with its financial liabilities.

b) Capital structure

As of December 31, 2019, the Company's shareholders' equity totaled R\$317.0 million, its gross debt was R\$1,256.6 million, and its balance of cash and cash equivalents plus financial investments was R\$663.5 million, resulting in net debt of R\$593.1 million.

As of December 31, 2018, the Company's shareholders' equity was negative by R\$354.6 million, its gross debt was R\$1,258.3 million, and its balance of cash and cash equivalents plus financial investments was R\$23.3 million, resulting in net debt of R\$1,235.0 million.

As of December 31, 2017, shareholders' equity was negative by R\$393.2 million, its gross debt was R\$1,270.1 million, and its balance of cash and cash equivalents plus financial investments was R\$51.6 million, resulting in net debt of R\$1,218.5 million.

The subscribed and paid in capital stock as of December 31, 2019 was R\$1,310.3 million, net of direct cost of issue of shares, represented by 104,199,191 shares, of which 1,218,771 were treasury shares. Over the course of 2019, 21,524,233 subscription warrants were exercised for shares in the Company (LOGN12), as approved by the Board of Directors, increasing the capital stock by R\$44.1 million through the issue of 21,524,233 shares. Furthermore, in November 2019, the Company held a public offering for distribution of shares with restricted placement efforts that increased its capital stock by R\$633.7 million through the issue of 43,700,000 shares. Moreover, the capital was increased by R\$1.3 million by the issue of 900,000 shares as a result of the exercise of stock options by beneficiaries of the Stock Option Program approved by the Board of Directors on May 2, 2019.

c) Payment capacity relative to financial commitments assumed

Log-In's capital management aims to ensure the continuity of its business and preserve its ability to honor its financial commitments, while seeking to maximize the return for the parties interested or involved in its transactions.

It is Management's policy to maintain appropriate liquidity levels to guarantee performance of its current and future obligations, as well as ensuring any business opportunities are seized.

The Company must repay its debts to the BNDES by 2034, and to other banks by 2023. There are ongoing efforts towards improving payment terms and achieving a balance between cash generation and the flow of financial obligation payments.

As of December 31, 2019, its cash position totaled R\$663.5 million, whereas its gross debt amounted to R\$1,256.6 million, against R\$17.0 million and R\$1,259.6 million as of December 31, 2018, respectively, and R\$65.2 million and R\$1,270.1 million as of December 31, 2017, respectively.

d) Financing sources for working capital and investment in non-current assets

The Company's main sources of funds were financing facilities obtained from the BNDES, with funds from the FM ("Merchant Navy Fund"), which corresponded to 62% of net debt as of December 31, 2019. These financing facilities were taken for the construction of vessels under an agreement with a Brazilian shipyard, which was under judicial reorganization. This agreement was terminated in 2017.

In June 2019, the Company held its 2nd Issue of Debentures with a view to funding the payment of the final installment of the Log-In Polaris vessel, built in a China-based shipyard, and the relevant import duties. The issue totaled R\$90.0 million, with the amount of R\$65.0 million being released in June 25, 2019 and the remaining balance of R\$25.0 million on August 5, 2019.

In November 2019, the Company raised funds by means of a primary public offering of shares in the amount of R\$633.7 million.

For working capital financing, Log-In has been using its own funds and its operating cash generation.

In 2018, in the context of its debt restructuring, a private capital increase was carried out in the amount of R\$26.0 million. Funds were also raised by means of financial contracts to keep cash available at an appropriate level for performance of its activity.

Dívida	R\$ Milhões	31/12/2019		Total	31/12/2018		Total	31/12/2017		Total
		Curto Prazo	Longo Prazo		Curto Prazo	Longo Prazo		Curto Prazo	Longo Prazo	
Financiamentos e Empréstimos		96,1	1.072,6	1.168,7	107,4	1.150,9	1.258,3	70,5	1.179,5	1.250,0
Debêntures		2,7	85,1	87,9	0,0	0,0	-	20,1	0,0	20,1
TOTAL		98,8	1.157,8	1.256,6	107,4	1.150,9	1.258,3	90,7	1.179,5	1.270,1

Legend:

Debt R\$ Million	12/31/2019	Total	12/31/2018	Total	12/31/2017	Total
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	Short Term	Long Term		Short Term	Long Term		Short Term	Long Term	
Loans	96.1	1,072.6	1,168.7	107.4	1,150.9	1,258.3	70.5	1,179.5	1,250.0
Debentures	2.7	85.1	87.9	0.0	0.0	-	20.1	0.0	20.1
TOTAL	98.8	1,157.8	1,256.6	107.4	1,150.9	1,258.3	90.7	1,179.5	1,270.1

e) Financing sources for working capital and investment in noncurrent assets intended to be used to cover liquidity shortfalls

The information on financing sources for working capital and investment in noncurrent assets that the Company intends to use to cover liquidity shortfalls is presented in item (f) below.

f) Indebtedness levels and characteristics of such debts

The Company maintains a balance of gross debt (loans and debentures) totals R\$1,256.6 million, of which 92% mature in the long term, and cash and cash equivalents and financial investments of R\$663.5 million as of December 31, 2019. Of this debt, R\$783.6 million refer to financing for the construction of vessels obtained from the BNDES, with funds from the Merchant Navy Fund (FMM), working capital (R\$385.1 million) and Debentures (R\$87.9 million).

(i) material loan and financing agreements

Financing and Loans

In 1,000 reais	Balances as of 12.31.2017	Balances as of 12.31.2018	Addition	Write-off by transfer	Financial charges	Repayment Principal	Charges	Balances as of 12.31.2019
Construction of vessels(FMM/BNDES)	720,946	808,658	-	-	70,795	53,687	42,160	783,606
Investments in port terminals (FMM/BNDES)	7,358	812	-	-	12	-810	-14	-
Working capital (financial institutions)	521,680	432,594	-	-	30,469	46,570	31,397	385,096
Lease transactions	-	16,260	-	16,260	-	-	-	-
	1,249,984	1,258,324	-	16,260	101,276	101,067	73,571	1,168,702

Financing and loan agreements in force as of December 31, 2019 are described below:

a) Construction of vessels (FMM/BNDES)

The Company contracted credit facilities with the FMM/BNDES to build vessels in Estaleiro Ilha S.A. (EISA), divided into two subcredits (Subcredit A and Subcredit B). The agreements signed with the BNDES are dated May 26, 2008 (container carrier) and December 8, 2009 (bulk carriers). The debt balances of Subcredits A and B are adjusted for inflation by the TJLP and by variation of the US dollar exchange rate. The vessels (hulls 504 and 505) built and in service and the

vessels under construction (hulls 506, 507, 508) are encumbered to secure the financing agreements with first-degree mortgage provisions.

Merchant Navy Fund (FMM)	Last installment maturity	In thousands of Reais
		12/30/2019
Hull EI-504-Subcredit A	Jun/31	69,252
Hull EI-504-Subcredit A-Supplementary	Jun/31	6,446
Hull EI-505-Subcredit A	Sep/30	66,774
Hull EI-505-Subcredit A-Supplementary	Sep/30	6,268
Hull EI-506-Subcredit A	Mar/32	123,768
Hull EI-507-Subcredit A	Oct/33	86,161
Hull EI-508-Subcredit A	Apr/34	91,864
	Amounts indexed to TJLP	450,533
Hull EI-504-Subcredit B	Jun/31	60,774
Hull EI-504-Subcredit B-Supplementary	Jun/31	5,167
Hull EI-505-Subcredit B	Sep/30	57,516
Hull EI-505-Subcredit B-Supplementary	Sep/30	4,997
Hull EI-506-Subcredit B	Mar/32	79,927
Hull EI-507-Subcredit B	Oct/33	80,451
Hull EI-508-Subcredit B	Apr/34	44,241
	Amounts indexed to US\$	333,073
		783,606

Merchant Navy Fund (FMM)	Last installment maturity	In thousands of Reais
		12/31/2018
Hull EI-504-Subcredit A	Jun/31	69,721
Hull EI-504-Subcredit A-Supplementary	Jun/31	6,490
Hull EI-505-Subcredit A	Sep/30	67,402
Hull EI-505-Subcredit A-Supplementary	Sep/30	6,327
Hull EI-506-Subcredit A	Mar/32	133,974
Hull EI-506-Subcredit A1aA4-Supplementary	Mar/32	-
Hull EI-507-Subcredit A	Oct/33	92,461
Hull EI-507-Subcredit A1aA4-Supplementary	Oct/33	-
Hull EI-508-Subcredit A	Apr/34	98,350
Hull EI-508-Subcredit A1aA5-Supplementary	Apr/34	-

		Amounts indexed to	474,725
		TJLP	
Hull EI-504-Subcredit B	Jun/31		57,306
Hull EI-504-Subcredit B-Supplementary	Jun/31		4,964
Hull EI-505-Subcredit B	Sep/30		55,321
Hull EI-505-Subcredit B-Supplementary	Sep/30		4,807
Hull EI-506-Subcredit B	Mar/32		83,108
Hull EI-506-Subcredits B1aB4-Supplementary	Mar/32		-
Hull EI-507-Subcredit B	Oct/33		82,930
Hull EI-507-Subcredits B1aB4-Supplementary	Oct/33		-
Hull EI-508-Subcredit B	Apr/34		45,497
Hull EI-508-Subcredits B1aB5-Supplementary	Apr/34		-
		Amounts indexed to	333,933
		USD	
			808,658

The guarantees provided for BNDES/FMM financing are show below:

- 50.05% of the shares in TVV (hulls 506, 507, 508);
- 99.99% of the shares in Log-Mar (hulls 506, 507, 508);
- Vessels Log-In Jacarandá and Log-In Jatobá (hulls 504, 505); and
- Bank guarantee with a face value of R\$6,318,000 (hulls 506, 507, 508).

b) Working capital and current investments

The Company's credit to be used as working capital and for current investments breaks down as shown in the following table:

	Bank	Agreement	Currency	Rate per year	Maturity	Balance R\$ 12/31/2019	Guarantees	
							Bilateral	Shared
Log-In	Banco do Brasil	340001301 and 340001302	R\$	130% of CDI	May/2023	187,568,996	Trade Receivables	
Log-In	Banco Bradesco	0454-09009-60	R\$	130% of CDI	May/2023	73,031,175	Trade Receivables	
Log-In	Banco Itaú	100116020011000	R\$	CDI +1%	May/2023	23,071,310	None	49.85% of Shares in TW
Log-In	Jive	N/A	R\$	130% of CDI	Aug/2023	46,792,714	None	
7W	Banco do Brasil	340001303	R\$	130% of CDI	May/2023	978,434	None	
7W	Banco Itaú	106616020001900	R\$	CDI +1%	May/2023	51,929,091	None	
TW	Deutsche Leasing	N/A	EUR	5.50%	Nov/2020	1,724,717	Reachstackers	None
					Total	385,096,437		

Those lines of credit are subject to financial charges at the CDI rate, of 128.6% on average, as of December 31, 2019 (129.9% on average as of December 31, 2018).

The guarantees provided for the working capital loans are as follows:

- 49.85% of the shares in TVV.

b. Fiduciary assignment of credit rights arising from freight and other services provided to certain customers.

c. TVV equipment purchased as part of the transaction with Deutsche Leasing (Reachstackers).

c) Sale and lease back transaction

On March 19, 2018, the parent company Log-In GmbH contracted financing with a London-based financial institution in the amount of US\$5,100,000, secured by the transfer of ownership of the vessel NV Resiliente to OCM Log-in Resiliente LLC, owned by the financial institution Bailrigg Leasing No. 3 Limited (London, England).

Log-In GmbH holds the ownership of and the rights to use/operate the vessel NV Resiliente under a bareboat charter agreement signed with Bailrigg Leasing No. 3 Limited. Log-In GmbH's financial obligations are as follows: (i) to repay the debt within five (5) years in 60 fixed monthly installments of US\$60,000 each, plus proportional annual interest at the Libor rate, according to the agreement between the parties; and (ii) to make a final payment of US\$1,500,000 (repurchase amount). Upon full repayment of the debt, either on schedule or in advance, ownership of the vessel will compulsorily return to Log-In GmbH, and the rules for early repurchase (optional) or repurchase at the end of the contractual period (compulsory) are as set forth in said agreement. The amounts were transferred to commercial lease liabilities.

d) Debentures

In thousands

of Reais:

	Balances as of 12/31./2016	Balances as of 12/31/2017	Balances as of 12/31/2018	Addition	Financial charges	Repayment		Balances as of 12/31/2019
						Principal	Charges	
Debentures	42,543	20,122	-	90,474	4,823	-	(4,210)	91,087
Funding costs	-	-	-	(3,197)	-	-	-	-3,197
Total	42,543	20,122	-	87,277	4,823	-	-4,210	87,890

The Annual Shareholders' Meeting held on May 28, 2019 approved the Company's 2nd issue of 90,000 simple, non-convertible unsecured debentures in a single series, with additional collateral, in the total amount of R\$90,000 thousand for public distribution with restricted placement efforts, as set forth in CVM Instruction No. 476 of January 2009 ("2nd Issue Debentures), under the "Private Indenture of 2nd Issue of Simple, Non-Convertible, Unsecured Debentures in a Single Series with additional collateral to be converted into Collateral, for Public Distribution with Restricted Efforts by the Company Logística Intermodal S.A.," as entered into on June 11, 2019 between the Company and Vortex Distribuidora de Títulos e Valores Mobiliários Ltda. (the trustee representing the pool of debentureholders).

The debentures were issued with the following collateral:

- fiduciary sale of the Polaris vessel;
- fiduciary assignment of credit rights arising from freight and other services provided to certain customers.

On August 5, 2019, the Company completed its 2nd Issue of Debentures, which amounted to R\$90 million and was aimed at funding the payment of the last installment for the Log-In Polaris vessel, settled on June 1, 2019, and the relevant costs of importing the vessel that will operate cabotage services.

Except for any events of early settlement of all Debentures by reason of any early redemption thereof and/or early maturity of any obligations arising from the debentures, as set forth in the Indenture, the debentures will be repaid in monthly installments due on the 21st day of each month, the first of which being payable on June 21, 2020, and the last payable on June 21, 2029, i.e. over ten (10) years as from the Issue date of June 21, 2019.

The unit par value of such debentures will be adjusted for inflation by the “National Broad Consumer Price Index” (IPCA), and the amount so adjusted will be subject to fixed interest of ten percent (10%) per year, on a two hundred and fifty-two (252) business days’ basis, to be calculated *pro rata temporis* in an exponential and cumulative manner by business days elapsed from the first payment date or the remuneration payment date, payable on a monthly basis.

(ii) other long-term relationships with financial institutions

The Company has material long-term relationships with financial institutions due to the financing of assets until 2034, especially vessels, with the FMM and BNDES, and also due to the working capital financing with final repayment in 2023 with the institutions Banco do Brasil, Itaú Unibanco, JIVE, and Bradesco.

(iii) degree of subordination between Company debts

The Company has collateralized financing to build vessels contracted with BNDES. Other than the financing from BNDES, all of the Company’s other debts are unsecured, and there is no subordination between them.

(iv) restrictions imposed on the Company, particularly in connection with limits to indebtedness and contracting of new debts, to dividend payouts, to sales of assets, to the issue of new securities and to the sale of corporate control, as well as whether the issuer has been complying with such restrictions

Financing and Loans

The Company’s financing and loan agreements provided for the following restrictions:

- restrictions on change of direct or indirect control of the Company;
- restrictions on changes or modifications in the capital structure of TVV Terminal de Vila Velha S.A. and/or the Company that may lead to a direct or indirect change, transfer or assignment of corporate control/controlling shareholding, as defined in article 116 of Law No. 6.404, dated December 15, 1976, as amended, including under a shareholders’ agreement or as a result of any corporate restructuring of TVV and/or the Company, be it by consolidation, spin-off or share merger, without the creditors’ previous, explicit consent;
- restrictions on any sale or encumbrance of any of the Company’s permanent assets, except as it may relate to (a) any useless or obsolete assets or (b) any assets replaced with new ones designed for the same purpose;

- restriction on the sale, transfer, assignment, encumbrance or disposal of any of TVV's or the Company's assets without all creditors' previous, explicit consent, except if (a) the value of any assets to be sold or transferred, individually or in the aggregate, is equal to R\$10 million or less for each 12-month period and (b) the proceeds of any such disposal are fully used to substitute for or replace any of TVV's and/or the Company's operating assets and/or to maintain operating activities;
- restrictions on concession of priority to other credits, amortization of shares, issue of debentures and participation certificates and the contracting of new debts, except, subject to the limits set forth in the relevant financial agreements, for (a) any borrowings to meet the requirements of the Company's ordinary management affairs or intended for a mere substitution or replacement of materials and (b) discounts of any credits the Company may hold as a result of any sales or provision of services; and
- restrictions on distribution of earnings and dividends and/or the making of any return on equity payments in excess of the limit of 25% of the adjusted Net Income and on the transfer of proceeds from any capital decrease or amounts of any nature to any shareholder without all creditors' previous, explicit consent.

In addition, the Company's financing and loan agreements contain cross default provisions.

The financing facilities contracted with the BNDES require the Company to keep:

- (i) a debt-service coverage ratio (DSCR) of no less than 0.8 between 2018 and 2020, and no less than 1.0 from 2021 until settlement of the agreement, as calculated at the end of each fiscal year using the formula $DSCR = \frac{EBITDA - (IR + CSLL + Working\ Capital\ Variation)}{Debt\ Service}$ for the Fiscal Year). In 2019 and 2018, the Company was in compliance with those debt service ratios;
- (ii) a Net Debt/EBITDA Ratio (as defined in the relevant agreements) of 10.0 or less between the years 2019 and 2020 and of 5.0 or less from 2021 until settlement of the agreement, as calculated at the end of each fiscal year. The Company was in compliance with these debt service ratios for the past three fiscal years.

In the fiscal year 2017, the Company did not meet the DSCR minimum limit and did not achieve the minimum coverage amounts. A waiver was obtained from the BNDES relative to compliance with the financial performance covenants for such fiscal year.

The financing facilities contracted with commercial banks require the Company to keep:

In the fiscal year 2019, the Company agreed with financial institutions (Itaú Unibanco S.A., Banco do Brasil S.A., Banco Bradesco S.A., and Banco Santander (Brasil) S.A.) to keep a Net Debt/EBITDA Ratio of no more than 5.0 (Company).

Concerning the Vila Velha Terminal (TVV), the Company agrees with the aforementioned financial institutions to keep a Net Debt/EBITDA Ratio of no more than 2.5, as calculated at the end of each half-year, and, for calculating such ratio, only TTV's EBITDA is considered.

As of December 31, 2019, the Company was in compliance with all covenant ratios for its financing facilities with the BNDES.

Furthermore, the Company agreed with financial institutions (Itaú Unibanco S.A., Banco do Brasil S.A., Banco Bradesco S.A., and Banco Santander (Brasil) S.A.) to keep:

Net Debt⁽¹⁾/EBTIDA⁽²⁾ Ratio of no more than		
	Company	TVV ⁽³⁾
4Q2017 and 2Q2018	8x	2.5x
4Q2018 and 2Q2019	5x	2.5x
4Q2019 and 2Q2020	4x	2.5x
4Q2020 and 2Q2021	3.5x	2.5x
4Q2021 and 2Q2022	3x	2.5x
4Q2022 onward	2.5x	2.5x

(1) Net Debt for covenant purposes: Debt amount minus cash available, financial investments and assets arising from financial instruments (derivatives), exclusive of the debt with the BNDES.

(2) EBITDA for covenant purposes: Result for the 12 months prior to the calculation date, before revenue from the additional freight for renewal of the merchant navy (AFRMM), income tax and social contribution, depreciation and amortization, financial income, non-operating revenue**, equity pick-up and minority shareholder interests.

(3) The stated ratios have different bases, with the Company's EBITDA calculated exclusive of the AFRMM and TVV's EBITDA, with no adjustment.

In the fiscal years 2017 and 2017, the Company did not comply with the specified limits, and the financial institutions waived compliance with the financial performance covenants for such fiscal years. In the fiscal year 2018 and as of December 31, 2019, the Company was in compliance with such limits.

**"Non-operating revenue" means, for covenant purposes: sales of assets; provisions/reversals for contingency with no short-term cash effects; impairment; fair value gains/update of assets (with no cash effects); and ad-hoc restructuring expenses.

Debentures

The 2nd Issue Debenture indenture provides for the following restrictions:

- The Company agrees with the debenture holders holding 2nd Issue Debentures to keep a Net Debt/EBITDA ratio of no more than 6.5. The EBITDA used to calculate the ratio excludes non-operating revenue, and "non-operating revenue" means: sales of assets; provisions/reversals for contingency with no short-term cash effects; impairment; fair value gains/update of assets (with no cash effects); and ad-hoc restructuring expenses. The ratio is calculated at the end of each quarter, the first of which ended December 31, 2019.
- Subject to approval by the debenture holders, early maturity of the 2nd Issue Debentures if the Company ceases to hold direct or indirect corporate control over Log-Mar.
- Subject to approval by the debenture holders, early maturity of the 2nd Issue Debentures in the event of spin-off, consolidation or merger directly involving the Company and/or Log-Mar, as set forth in article 231 of the Corporation Law, unless the Company complies with the provisions of paragraph 1 of said article, it being understood that, in any event, no change of control, spin-off, consolidation or merger involving the Company and/or Log-Mar will be deemed an early maturity event: (a) where carried out within the Company's business group, meaning all businesses directly or indirectly controlled by the Company; or (b) where previously approved by the holders of at least a majority of the outstanding debentures.

- Subject to approval by the debenture holders, early maturity of the 2nd Issue Debentures in the event of a Company capital decrease, except as carried to cover any losses and/or repurchase of its own shares.
- Subject to approval by the debenture holders and in the event of non-compliance with any obligation under the debenture indenture, restriction on: (a) the Company's payment of any dividends, interest on equity or any other profit-sharing set forth in its bylaws or any other form of fund distribution to its shareholders in any amount in excess of the mandatory minimum dividend; (b) the approval of any share redemption or amortization; and (c) payments to its shareholders to comply with contractual obligations.

As of the date of this Reference Form, the Company was in compliance with all financial covenants and the other obligations set forth above.

g) Limits of contracted financing and percentages already used

The Company has no pre-approved credit limits as of December 31, 2019 and as of December 31, 2018.

For 2017, there was a credit facility with BNDES that was discontinued upon termination of the Agreement for Construction of Vessels with Estaleiro Ilha S.A. (EISA), and the Company did not raise any more funds from the FMM/BNDES in connection with the project given its situation of delay, the risk of execution and the judicial reorganization of the shipyard.

The release of funds was conditional upon proof of expenses and the corresponding physical progress of the construction activities. According to discussions held with its legal counsel, with creditors in general and with BNDES in particular, the termination of the agreement due to EISA's default did not cause early maturity of any contracted loans, which the Company continued to service.

h) Material changes in each item of the financial statements

The following figures and analyses derive from the Company's audited consolidated financial statements for the fiscal years ended December 31, 2019, 2018, 2017 and 2016, respectively. The figures are in R\$000s, except where stated as percentages (%).

Statements of Income

Comparison between fiscal years ended December 31, 2019 and 2018.

	Consolidated				
	Fiscal year ended December 31,				
	2019	VA	2018	VA	HA
<i>Continuing operations</i>					
Net revenue	1,052,204	100%	977,433	100%	8%
Cost of services provided	(854,222)	-81%	(843,560)	-86%	1%
GROSS PROFIT	197,982	19%	133,873	14%	48%
AFRMM-subsidized funds used	49,522	5%	31,341	3%	58%

Administrative and selling expenses ¹	(89,126)	-8%	(78,318)	-8%	14%
Recovery of undue taxes paid	4,828	0%	38,257	4%	-87%
Other revenues (expenses), net	9,277	1%	(2,914)	0%	-418%
Income from sales of non-current assets	-	0%	12,096	1%	-100%
PROFIT (LOSS) BEFORE FINANCIAL INCOME	172,483	16%	134,335	14%	28%
FINANCIAL INCOME					
Financial income	5,856	1%	48,729	5%	-88%
Financial expenses	(128,212)	-12%	(129,599)	-13%	-1%
Monetary and exchange variations, net	(24,429)	-2%	(50,803)	-5%	-52%
	(146,785)	-14%	(131,673)	-13%	11%
PROFIT (LOSS) BEFORE TAXES	25,698	2%	2,662	0%	865%
INCOME TAX AND SOCIAL CONTRIBUTION					
Current	(32,947)	-3%	(9,242)	-1%	256%
Deferred	18,406	2%	12,654	1%	45%
	(14,541)	-1%	3,412	0%	-526%
NET PROFIT FOR THE FISCAL YEAR	11,157	1%	6,074	1%	84%

¹ For the purposes of the presentation of audited financial statements for the fiscal year ended December 31, 2019, the accounts "Reversal (set-up) of provisions for labor, civil and tax contingencies" and "Reversal (set-up) of administrative provisions and provisions for estimated losses on receivables" were incorporated into the account "Administrative and selling expenses."

Net revenues

In the fiscal year ended December 31, 2019, the Company's net operating revenue increased by 8% or R\$74,771 thousand, from R\$977,433 thousand in the fiscal year ended December 31, 2018 to R\$1,052,204 thousand in the fiscal year ended December 31, 2019. This variation was primarily due to the growth in cabotage freight volume.

Cost of services provided

In the fiscal year ended December 31, 2019, the costs of services provided by the Company increased by 1% or R\$10,662 thousand, from R\$843,560 thousand in the fiscal year ended December 31, 2018 to R\$854,222 thousand in the fiscal year ended December 31, 2019. Such variation was due to an increase in freight capacity for the period, together with an increase in variable costs (basically road transportation and handling costs), as well as an increase in the average value of the bunker.

Gross profit

In the fiscal year ended December 31, 2019, the Company's gross profit increased by 48% or R\$64,109 thousand, from R\$133,873 thousand in the fiscal year ended December 31, 2018 to R\$197,992 thousand in the fiscal year ended December 31, 2019. Such variation was due to the aforementioned factors.

Administrative and selling expenses

In the fiscal year ended December 31, 2019, the Company's administrative and selling expenses increased by 14% or R\$10,808 thousand, from R\$78,319 thousand in the fiscal year ended December 31, 2018 to R\$89,126 thousand in the fiscal year ended December 31, 2019. Such variation was primarily due to the expansion of the People and Management Office created in June 2018 and the creation of the Transformation and Customer Service Office in 2019 with a view to implementing strategic projects aimed at growth for the Company.

AFRMM-subsidized funds used

In the fiscal year ended December 31, 2019, the AFRMM-subsidized funds used by the Company increased by 58% or R\$18,181 thousand, from R\$31,341 thousand in the fiscal year ended December 31, 2018 to R\$49,522 thousand in the fiscal year ended December 31, 2019. Such variation was due to an increase in the cabotage freight volume, with AFRMM generation in the current fiscal year.

Recovery of undue taxes paid

The recovery of undue taxes paid decreased by 87%, totaling R\$4,828 thousand in the fiscal year ended December 31, 2019, against R\$38,257 thousand in the fiscal year ended December 31, 2018. Such R\$33,429 thousand variation was mainly because one of the Company's subsidiaries recorded extemporaneous credits in 2018 due to payment of the PIS/COFINS taxes on services provided by foreign shipowners.

Other operating revenues (expenses), net

Other operating revenues (expenses), net, decreased by 418%, totaling revenue in the amount of R\$9,277 thousand in the fiscal year ended December 31, 2019, against a R\$2,914 thousand expense in the fiscal year ended December 31, 2018. Such R\$12,191 thousand variation was primarily due to the reversal of other operating provisions.

Income from sales of non-current assets

Income from sales of non-current assets decreased by 100% because in the fiscal year 2018 Log-In made a partial payment of an existing debt to Banco Santander under a final instrument of Payment in Kind of its asset named Camaçari Terminal (TERCAM) in the net amount of R\$12,096 thousand. TERCAM was given in fiduciary sale to Banco Santander to secure financial transactions formally agreed upon in 2015.

Operating profit (loss) before net financial income

The Company's operating profit before net financial income recorded a R\$38,148 thousand variation or 28% increase, resulting in operating profit of R\$172,483 thousand in the fiscal year ended December 31, 2019, against operating profit of R\$134,335 thousand in the fiscal year ended December 31, 2018. Such variation was due to the aforementioned factors.

Net financial income

The Company's negative net financial income recorded a R\$15,112 thousand variation or 11% increase, resulting in negative net financial income of R\$146,785 thousand in the fiscal year ended December 31, 2019, against negative net financial income of R\$131,673 thousand in the fiscal year ended December 31, 2018. Such variation was especially due to the factors above.

Financial income

The Company's financial income recorded a R\$42,873 thousand or 88% decrease, resulting in financial income of R\$5,856 thousand in the fiscal year ended December 31, 2019, against financial income of R\$48,729 thousand in the fiscal year ended December 31, 2018. Such variation was primarily due to the adjustment for inflation recognized in 2018 as a result of extemporaneous credits for payment of PIS/COFINS taxes on services provided by foreign shipowners.

Monetary and exchange variations, net

The Company's net monetary and exchange variations recorded a R\$26,374 thousand variation or 52% decreases, resulting in a loss of R\$24,429 thousand in the fiscal year ended December 31, 2019, against a loss of R\$50,803 thousand in the fiscal year ended December 31, 2018. Such variation was especially due to the 2019 repayment of part of the loans contracted in foreign currency with BNDES.

Profit (loss) before income tax and social contribution

The Company's profit (loss) before income tax and social contribution recorded a R\$23,036 thousand variation or 865% increase, resulting in profit of R\$25,698 thousand in the fiscal year ended December 30, 2019, against profit of R\$2,662 thousand in the fiscal year ended December 30, 2018. Such variation was especially due to the aforementioned factors.

Income tax and social contribution

The Company's income tax and social contribution (IR/CSLL) expense increased by R\$17,953 thousand or 526%, adding up to an expense of R\$14,541 thousand in the fiscal year ended December 31, 2019, against revenue of R\$3,412 thousand in the fiscal year ended December 31, 2018. Such variation was especially due to the recognition of IR/CSLL expenses based on costs on the issue of shares ("Follow-on") in the current fiscal year.

Net profit for the fiscal year

In the fiscal year ended December 31, 2019, the Company's profit increased by 84% or R\$5,083 thousand, from R\$6,074 thousand in the fiscal year ended December 31, 2018 to R\$11,157 thousand 2019. Such variation was due to the aforementioned factors.

Comparison between fiscal years ended December 31, 2018 and 2017

	Consolidated				
	Fiscal years ended December 31,				
	2018	VA	2017	VA	HA
<i>Continuing operation</i>					
Net revenue	977,433	100%	872,172	100%	12%
Cost of services provided	(843,560)	-86%	(787,852)	-90%	7%
GROSS PROFIT	133,873	14%	84,320	10%	59%
AFRMM-subsidized funds used	31,341	3%	22,916	3%	37%
Administrative and selling expenses ¹	(78,318)	-8%	(97,354)	-11%	-20%
Recovery of undue taxes paid	38,257	4%	4,794	1%	698%
Other revenues (expenses), net	(2,914)	0%	(581)	0%	402%

Net income from sale of assets	-	-	(32,665)	-4%	-
Income from sales of non-current assets	12,096	1%	21,820	3%	-45%
Provision for estimated losses in connection with vessels under construction	-	-	(502,928)	-58%	0%
PROFIT (LOSS) BEFORE FINANCIAL INCOME	134,335	14%	(499,678)	-57%	-127%
FINANCIAL INCOME					
Financial income	48,729	5%	65,518	8%	-26%
Financial expenses	(129,599)	-13%	(220,035)	-25%	-41%
Monetary and exchange variations, net	(50,803)	-5%	1,283	0%	-4060%
	(131,673)	-13%	(153,234)	-18%	-14%
PROFIT (LOSS) BEFORE TAXES	2,662	0%	(652,912)	-75%	-100%
INCOME TAX AND SOCIAL CONTRIBUTION					
Current	(9,242)	-1%	(12,890)	-1%	-28%
Deferred	12,654	1%	58,933	7%	-79%
	3,412	0%	46,043	5%	-93%
NET PROFIT FOR THE FISCAL YEAR	6,074	1%	(606,869)	-70%	-101%

¹ For the purposes of the presentation of audited financial statements for the fiscal year ended December 31, 2019, the accounts "Reversal (set-up) of provisions for labor, civil and tax contingencies" and "Reversal (set-up) of administrative provisions and provisions for estimated losses on receivables" were incorporated into the account "Administrative and selling expenses."

Net operating revenue

In the fiscal year ended December 31, 2018, the Company's net operating revenue increased by 12% or R\$105,261 thousand, from R\$872,172 thousand in the fiscal year ended December 31, 2017 to R\$977,433 thousand in the fiscal year ended December 31, 2018. Such variation was especially due to an increase in freight revenues in the domestic market resulting from the 13% growth in the cabotage freight volume.

Cost of freights and services

In the fiscal year ended December 31, 2018, the costs of freights and services provided by the Company increased by 7% or R\$55,708 thousand, from R\$787,852 thousand in the fiscal year ended December 31, 2017 to R\$843,560 thousand in the fiscal year ended December 31, 2018. Such variation was due to an increase in freight capacity in the period, together with an increase in variable costs (basically road transportation and handling costs), as well as an increase in the average value of the bunker.

Gross profit

In the fiscal year ended December 31, 2018, the Company's gross profit increased by 59% or R\$49,553 thousand, from revenues of R\$84,320 thousand in the fiscal year ended December 31, 2017 to revenues of R\$133,873 thousand in the fiscal year ended December 31, 2018. Such variation was due to the aforementioned factors.

Operating revenues (expenses)

In the fiscal year ended December 31, 2018, the Company's operating result decreased by 89% or R\$91,256 thousand, from an operating expense of R\$102,890 thousand in the fiscal year ended December 31, 2017 to an operating expense of R\$11,634 thousand in the fiscal year ended December 31, 2018. Such variation was due to the factors below.

Administrative and selling expenses

In the fiscal year ended December 31, 2018, the Company's administrative and selling expenses decreased by 4% or R\$3,024 thousand, from R\$74,968 thousand in the fiscal year ended December 31, 2017 to R\$71,944 thousand in the fiscal year ended December 31, 2018. Such variation was placed especially due to a reduction in headcount.

AFRMM-subsidized funds used

In the fiscal year ended December 31, 2018, the AFRMM-subsidized funds used by the Company increased by 37% or R\$8,425 thousand, from R\$22,916 thousand in the fiscal year ended December 31, 2017 to R\$31,341 thousand in the fiscal year ended December 31, 2018. Such increase was due to a rise in cabotage freights carried out in 2018, with generation of such subsidy.

Provision for labor, civil and tax contingencies

In the fiscal year ended December 31, 2018, the reversal of the Company's provision for labor, civil and tax contingencies decreased by 540% or R\$8,621 thousand, from negative R\$1,596 thousand in the fiscal year ended December 31, 2017 to positive R\$7,025 thousand in the fiscal year ended December 31, 2018. Such variation was especially due to a reversal of provisions for labor contingencies whose chances of loss were reviewed and updated from probable to possible in 2018.

Funds from other tax credit subsidies

In the fiscal year ended December 31, 2018, the Company's funds from other tax credit subsidies amounted to R\$2,296 thousand due to the recognition of ICMS credit subsidies under Supplementary Law No. 160/2017 (art. 9). There was no record of any funds from other tax credit subsidies in the fiscal year ended December 31, 2017.

Administrative provisions and provisions for estimated losses on receivables

The Company's administrative provisions and provisions for estimated losses on receivables decreased by R\$5,095 thousand or 25%, amounting to R\$15,695 thousand in the fiscal year ended December 31, 2018, against R\$20,790 thousand in the fiscal year ended December 31, 2017. Such variation was especially due to a reversal of provisions for losses set up for Estaleiro da Ilha (EISA) and to receivables from the related company Log.Star.

Recovery of undue taxes (social contributions) paid

The recovery of undue taxes paid account increased by R\$33,463 thousand or 698%, amounting to R\$38,257 thousand in the fiscal year ended December 31, 2018, against R\$4,794 thousand in the fiscal year ended December 31, 2017. Such variation was especially due to the 2017 sale of the vessel Log-In Amazônia owned by our subsidiary Log-In International GmbH.

Net income from sales of assets

In the fiscal year ended December 31, 2018, there was no net income from sales of assets. In the fiscal year ended December 31, 2017, negative net income from sales of assets amounted to R\$32,665 thousand, primarily due to the 2017 sale of the vessel Log-In Amazônia owned by our subsidiary Log-In International GmbH.

Other operating revenues (expenses), net

In the fiscal year ended December 31, 2018, other operating expenses increased by 402%, amounting to R\$2,914 thousand in the fiscal year ended December 31, 2018, against R\$581 thousand in the fiscal year ended December 31, 2017. Such variation was primarily due to the recognition of expenses incurred in connection with the subsidiary Log-In International GmbH.

Income from sales of non-current assets

In the fiscal year ended December 31, 2018, income from sales of non-current assets decreased by R\$9,724 thousand or 45%, amounting to R\$12,096 thousand in the fiscal year ended December 31, 2018, against R\$21,820 thousand in the fiscal year ended December 31, 2017. Such variation was due to the recognition of a take-or-pay revenue under the charter agreement with Alunorte-Alumina do Norte S.A. in the fiscal year 2017.

Provision for estimated losses from vessels under construction

In the fiscal year ended December 31, 2018, there was no provision for losses from the construction of vessels. In the fiscal year ended December 31, 2017, the provision for estimated losses on construction of vessels amounted to R\$502,928 thousand due to the 2017 recognition of the impairment arising from the construction of three vessels due to the judicial reorganization of Estaleiro Ilha S.A. (EISA).

Operating profit (loss) before net financial income

The Company's operating profit (loss) before net financial income recorded a R\$634,013 thousand variation or 127% decrease, representing an operating loss of R\$499,678 thousand in the period ended December 31, 2017, against operating profit of R\$134,335 thousand in the period ended December 31, 2018. Such variation was due to the facts above.

Net financial income

The Company's negative net financial income recorded a R\$21,561-thousand variation or 14% decrease, representing negative net financial income of R\$153,234 thousand in the fiscal year ended December 31, 2017, against negative financial income of R\$131,673 thousand in the fiscal year ended December 31, 2018. Such variation was due to the factors set forth below.

Financial income

In the fiscal year ended December 31, 2018, the Company's financial income recorded a R\$16,789 thousand variation or 26% decrease, representing financial income of R\$48,729 thousand in the fiscal year ended December 31, 2018, against financial income of R\$65,518 thousand in the fiscal year ended December 31, 2017. Such variation was especially due to the discontinuance of CDI-linked (USD) swap transactions, which was partially offset by the recognition of interest payable on taxes recoverable.

Financial expenses

In the fiscal year ended December 31, 2018, the Company's financial expenses recorded a R\$90,436 thousand variation or 41% reduction, representing a financial expense of R\$129,599 thousand in the fiscal year ended December 31, 2018, against a negative expense of R\$220,035 thousand in the fiscal year ended December 31, 2017. Such variation was primarily due to the discontinuance, upon settlement, of CDI-linked (USD) swap transactions, with no recurring charges in the period.

Monetary and exchange variations, net

In the fiscal year ended December 31, 2018, the Company's net monetary and exchange variations recorded a R\$52,085 thousand variation or 4,060% decrease, representing a loss of R\$50,803 thousand in the fiscal year ended December 31, 2018, against financial income of R\$1,283 thousand in the fiscal year ended December 31, 2017. Such variation was primarily due to foreign currency-denominated (USD) loans.

Profit (loss) before income tax and social contribution

The Company's profit (loss) before income tax and social contribution recorded a R\$655,574 thousand variation or 100% decrease, representing EBIT (earnings before taxes) of R\$2,662 thousand in the fiscal year ended December 31, 2018, against a loss of R\$652,912 thousand in the fiscal year ended December 31, 2017. This variation was due to the factors set forth above.

Income tax and social contribution

The Company's income tax and social contribution recorded a R\$42,631 thousand variation or 93% decrease, amounting to R\$3,412 thousand in the fiscal year ended December 31, 2018, against R\$46,043 thousand in the fiscal year ended December 31, 2017. Such variation was due to the factors below.

Current

In the fiscal year ended December 31, 2018, the Company's current income tax and social contribution expense decreased by R\$3,648 thousand or 28%, amounting to R\$9,242 thousand in the fiscal year ended December 31, 2018, against R\$12,890 thousand in the fiscal year ended December 31, 2017. Such variation was especially due to the impact of the recognition of tax credits in the fiscal year 2018.

Deferred

In the fiscal year ended December 31, 2018, the Company's deferred income tax and social contribution expense decreased by R\$46,279 thousand or 79%, amounting to R\$12,654 thousand in the fiscal year ended December 31, 2018, against R\$58,933 thousand in the fiscal year ended December 31, 2017. Such variation was especially due to the recognition of deferred IR/CSLL (Income Tax and Social Contribution on Net Profit) in 2017 on the impairment arising from the judicial reorganization of Estaleiro Ilha S.A. (EISA) and the termination of three ship-building agreements.

Net profit (loss) for the fiscal year

The Company's net profit (loss) recorded a R\$612,943 thousand variation or 101% increase, amounting to profit of R\$6,074 thousand in the fiscal year ended December 31, 2018, against a loss of R\$606,869 thousand in the fiscal year ended December 31, 2017. This variation was due to the factors set forth above.

Comparison between fiscal years ended December 31, 2017 and 2016

	Consolidated				
	Fiscal year ended December 31,				
	2017	VA	2016	VA	HA
<i>Continuing operations</i>					
Net revenue	872,172	100%	794,031	100%	10%
Cost of services provided	(787,852)	-90%	(798,041)	-101%	-1%
GROSS PROFIT	84,320	10%	(4,010)	-1%	-2203%
AFRMM-subsidized funds used	22,916	3%	10,166	1%	125%
Administrative and selling expenses ⁺	(97,354)	-11%	(131,673)	-17%	-26%
Net proceeds from sales of assets	(32,665)	-4%	234,575	30%	-114%
Recovery of undue taxes paid	4,794	1%	-	-	-
Other revenues (expenses), net	(581)	0%	8,028	1%	-107%
Income from sales of non-current assets	21,820	3%	57,629	7%	-62%
Provision for estimated losses on vessels under construction	(502,928)	-58%	-	-	-
PROFIT (LOSS) BEFORE FINANCIAL INCOME	(499,678)	-57%	174,715	22%	-386%
FINANCIAL INCOME					
Financial income	65,518	8%	70,212	9%	-7%
Financial expenses	(220,035)	-25%	(317,458)	-40%	-31%
Monetary and exchange variations, net	1,283	0%	218,143	27%	-99%
	(153,234)	-18%	(29,103)	-4%	427%
PROFIT (LOSS) BEFORE TAXES	(652,912)	-75%	145,612	18%	-548%
INCOME TAX AND SOCIAL CONTRIBUTION					
Current	(12,890)	-1%	(5,144)	-1%	151%
Deferred	58,933	7%	(46,404)	-6%	-227%
	46,043	5%	(51,548)	-6%	-189%
NET PROFIT FOR THE FISCAL YEAR	(606,869)	-70%	94,064	12%	-745%

¹ For the purposes of the presentation of audited financial statements for the fiscal year ended December 31, 2019, the accounts "Reversal (set-up) of provisions for labor, civil and tax contingencies" and "Reversal (set-up) of administrative provisions and provisions for estimated losses on receivables" were incorporated into the account "Administrative and selling expenses."

Net revenue

In the fiscal year ended December 31, 2017, the Company's net operating revenue increased by 10% or R\$78,141 thousand, from R\$794,031 thousand in the fiscal year ended December 31, 2016 to R\$872,172 thousand in the fiscal year ended December 31, 2017. Such variation was especially due to the increased sea freight of vehicles in the international market (Mercosur), growth in container handling and storage at the port terminal, and growth in the cabotage freight volume.

Cost of freights and services provided

In the fiscal years ended December 31, 2017, the Company's costs of freights and services provided decreased by 1% or R\$10,189 thousand, from R\$798,041 thousand in the fiscal year ended December 31, 2016 to R\$787,852 thousand in the fiscal year ended December 31, 2017. Such variation was primarily due to a cost increase for container carrier charter agreements, which was offset by the decrease in the fixed costs "Running Costs" (Maritime, Maintenance, Supplies and Insurance), as two bulk carriers were sold at the end of the fiscal year 2016.

Gross profit (loss)

In the fiscal year ended December 31, 2017, the Company's gross profit increased by 2,203% or R\$88,330 thousand, from a loss of R\$4,010 thousand in the fiscal year ended December 31, 2016 to a profit of R\$84,320 thousand in the fiscal year ended December 31, 2017. Such variation was due to the factors set forth above.

Operating revenues (expenses)

In the fiscal year ended December 31, 2017, the Company's operating revenues decreased by 185% or R\$223,986 thousand, from operating revenues of R\$121,096 thousand in the fiscal year ended December 31, 2016 to an operating expense of R\$102,890 thousand in the fiscal year ended December 31, 2017. Such variation was due to the factors set forth below.

Administrative and selling expenses

In the fiscal year ended December 31, 2017, the Company's administrative and selling expenses increased by 1% or R\$692 thousand, amounting to R\$74,276 thousand in the fiscal year ended December 31, 2016, against R\$74,968 thousand in the fiscal year ended December 31, 2017. Such variation was primarily due to the maintenance of the corporate structure in both periods.

AFRMM-subsidized funds used

In the fiscal year ended December 31, 2017, the AFRMM-subsidized (Merchant Navy Renewal Freight Addition) funds used by the Company increased by 125% or R\$12,750 thousand, amounting to R\$22,916 thousand in the fiscal year ended December 31, 2017, against 10,166 thousand in the fiscal year ended December 31, 2016. Such increase was due to the increase in cabotage freights carried out in 2017, giving rise to this 10% subsidy on cabotage freights.

Reversal (set-up) of provision for labor, civil and tax contingencies

In the fiscal year ended December 31, 2017, the Company's provision for labor, civil and tax contingencies decreased by 83% or R\$7,904 thousand, amounting to R\$1,596 thousand in the fiscal year ended December 31, 2017, against R\$9,500 thousand in the fiscal year ended December 31, 2016. Such variation was especially due to reduced provisions for labor contingencies.

Administrative provisions and provisions for estimated losses on receivables

In the fiscal year ended December 31, 2017, the Company's administrative provisions and provisions for estimated losses on receivables decreased by 57% or R\$27,107 thousand, amounting to R\$20,790 thousand in the fiscal year ended December 31, 2017, against R\$47,897 thousand in the fiscal year ended December 31, 2016. Such variation was especially due to a provision for losses on amounts advanced to Estaleiro da Ilha (EISA) in 2016.

Recovery of undue taxes (social contributions) paid

In the fiscal year ended December 31, 2017, the Company's recovery of undue taxes (social contributions) paid amounted to R\$4,794 thousand due to the recognition of extemporaneous tax credits for social contribution (PIS/COFINS). In the fiscal year ended December 31, 2016, no recovery of undue taxes (social contributions) paid was recorded.

Net income from sales of assets

In the fiscal year ended December 31, 2017, net income from sales of assets decreased by 114% or R\$267,240 thousand, amounting to an expense of R\$32,665 thousand in the fiscal year ended December 31, 2017, against revenues of R\$234,575 thousand in the fiscal year ended December 31, 2016. Such variation was especially due to the sale of two bulk carriers to Hidrovias.

Other operating revenues (expenses), net

In the fiscal year ended December 31, 2017, other operating revenues (expenses), net, decreased by 107% or R\$8,609 thousand, amounting to an expense of R\$581 thousand in the fiscal year ended December 31, 2017, against revenues of R\$8,028 thousand in the fiscal year ended December 31, 2016. Such variation was primarily due to the recognition of extemporaneous tax credits for social contribution (PIS/COFINS).

Income from sales non-current assets sold

In the fiscal year ended December 31, 2017, income from sales of non-current assets decreased by 62%, amounting to R\$21,820 thousand in the fiscal year ended December 31, 2017, against R\$57,629 thousand in the fiscal year ended December 31, 2016. Such variation was especially due to the sale of the bulk carrier business unit, consisting of two bulk carriers (Log-In Tucunaré, and Log-In Tambaqui) and a 25-year take-or-pay agreement for transportation of bauxite with Alunorte-Alumina Norte do Brasil S.A.

Provision for estimated losses with vessels under construction

In the fiscal year ended December 31, 2017, the provision for estimated losses from vessels under construction amounted to R\$502,928 thousand due to the recognition of impairment arising from the judicial reorganization of Estaleiro Ilha S.A. (EISA) and the termination of three ship-building agreements. In the fiscal year ended December 31, 2016, no provision for estimated losses from vessels under construction was recorded.

Operating profit (loss) before net financial income

The Company's operating profit (loss) before net financial income recorded a R\$674,393 variation or 386% decrease, amounting to operating profit of R\$174,715 thousand in the fiscal year ended December 31, 2016, against an operating loss of R\$499,678 thousand in the fiscal year ended December 31, 2017. Such variation was due to the facts set forth above.

Net financial result

The Company's net financial result increased by R\$124,131 thousand or 427%, from a negative R\$29,103 thousand in the year ended December 31, 2016, to a negative R\$153,234 thousand in the year ended December 31, 2017. The change was due to the factors detailed below.

Financial income

In the year ended December 31, 2017, financial income decreased by R\$4,694 thousand or 7%, with a total of R\$65,518 thousand in the year ended December 31, 2017, against R\$70,212 thousand in the year ended December 31, 2016. The change was due mainly to the discontinuation of Swap transactions linked to CDI (USD).

Financial expenses

In the year ended December 31, 2017, financial expenses decreased by R\$97,423 thousand or 31%, with a total of R\$220,035 thousand in the year ended December 31, 2017, compared to R\$317,458 thousand in the year ended December 31, 2016. The change was due mainly to the partial settlement of swap contracts in 2017.

Monetary and exchange variations, net

In the year ended December 31, 2017, the Company's net monetary and exchange variations decreased by R\$216,860 thousand or 99%, with a figure of R\$1,283 thousand in the year ended December 31, 2017, against R\$218,143 thousand in the year ended December 31, 2016. The change was primarily caused by the fall in the dollar rate and its effect on loans indexed to this currency.

Profit (loss) before income tax and social contribution

Profit (loss) before income tax and social contribution varied by R\$798,524 thousand or 548%, with a loss of R\$652,912 thousand in the year ended December 31, 2017, compared to a profit of R\$145,612 thousand in the year ended December 31, 2016. The change was due to the factors detailed above.

Income tax and social contribution

Income tax and social contribution varied by R\$97,591 thousand or a 189% decrease, with a profit of R\$46,043 thousand in the year ended December 31, 2017, compared to loss of R\$51,548 thousand in the year ended December 31, 2016. The change was due to the factors detailed below.

Current

In the year ended December 31, 2017, current income tax and social contribution increased by R\$7,746 thousand or 151%, with an expense of R\$12,890 thousand in the year ended December 31, 2017, compared with an expense of R\$5,144 thousand in the year ended December 31, 2016. The change was due mainly to a pre-tax loss incurred in 2017, compared to a pre-tax profit in 2016, basically because of the exclusion of the effects of impairment in 2017.

Deferred

In the year ended December 31, 2017, deferred income tax and social contribution expenses decreased by R\$105,337 thousand or 227%, posting a positive amount of R\$58,933 thousand in the year ended December 31, 2017, against a negative amount of R\$46,404 thousand in the year ended December 31, 2016. The change was due primarily to the recognition of deferred IR and CSLL (income tax and social contribution on net profit) in 2017 on the impairment resulting from the judicial reorganization of Estaleiro Ilha S.A. (EISA) and the termination of contract for the construction of three vessels.

Net profit (loss) for the year

Net profit (loss) for the year varied by R\$700,933 thousand or 745%, with a loss of R\$606,869 thousand in the year ended December 31, 2017, compared to a profit of R\$94,064 thousand in the year ended December 31, 2016. The change was due to the factors detailed above.

Balance Sheet

Comparison between balance sheet accounts as at December 31, 2019 and as at December 31, 2018.

	Consolidated				
	12.31.2019	VA	12.31.2018	VA	HA
ASSETS					
CURRENT ASSETS					
Cash and cash equivalents	55,315	3%	17,030	1%	225%
Financial investments	608,167	32%	6,318	1%	9526%
Trade accounts receivable	145,484	8%	138,764	12%	5%
Inventories	21,463	1%	19,703	2%	9%
Receivable from related parties	-	0%	-	0%	0%
Taxes recoverable	54,780	3%	46,733	4%	17%
Merchant marine fund – AFRMM	14,027	1%	31,783	3%	-56%
Other current assets	13,576	1%	29,364	3%	-54%
Total current assets	912,812	48%	289,695	25%	215%
NON-CURRENT ASSETS					
Financial investments	10,805	1%	-	0%	100%
Merchant marine fund – AFRMM	13,887	1%	35,591	3%	-61%
Taxes recoverable	34,513	2%	70,740	6%	-51%
Deferred income tax and social contribution	171,752	9%	145,894	13%	18%
Court deposits	36,633	2%	37,002	3%	-1%
Receivable from related parties	-	0%	-	0%	0%
Other non-current assets	1,607	0%	3,063	0%	-48%
Investments in subsidiaries	-	0%	5	0%	-100%
Right-of-use assets - Leases	100,253	5%	-	0%	100%
Property, plant and equipment	599,197	31%	515,999	45%	16%
Intangible assets	30,618	2%	45,223	4%	-32%
Total non-current assets	999,265	52%	853,517	75%	17%
TOTAL ASSETS	1,912,077	100%	1,143,212	100%	67%

	Consolidated				
	12.31.2019	VA	12.31.2018	VA	HA
LIABILITIES					
CURRENT LIABILITIES					
Salaries and social charges	28,558	1%	22,557	2%	27%
Taxes and contributions payable	16,656	1%	12,291	1%	36%
Suppliers and operating provisions	155,904	8%	143,008	13%	9%
Loans, financing and debentures	98,675	5%	107,430	9%	-8%
Lease liabilities	30,605	2%	-	0%	100%
Accounts payable to related parties	-	0%	-	0%	0%

Other current liabilities	848	0%	2,437	0%	-65%
Total current liabilities	331,246	17%	287,723	25%	15%
NON-CURRENT LIABILITIES					
Suppliers and operating provisions	50	0%	137	0%	-64%
Loans, financing and debentures	1,157,918	61%	1,150,894	101%	1%
Liabilities for leases	57,918	3%	-	0%	100%
Accounts payable to related parties	-	0%	-	0%	0%
Provisions for risks	35,510	2%	46,843	4%	-24%
Deferred income tax and social contribution	7,886	0%	-	0%	100%
Loss on investment in a subsidiary	-	0%	-	0%	0%
Other non-current liabilities	4,502	0%	12,242	1%	-63%
Total non-current liabilities	1,263,784	66%	1,210,116	106%	4%
TOTAL LIABILITIES	1,595,030	83%	1,497,839	131%	6%
SHAREHOLDERS' EQUITY					
Capital stock	1,310,322	69%	654,224	57%	100%
Capital reserve	5,073	0%	1,894	0%	168%
Tax incentive reserve	95,708	5%	95,708	8%	0%
Treasury shares	(50,922)	-3%	(50,922)	-4%	0%
Accumulated losses	(1,043,621)	-55%	(1,054,750)	-92%	-1%
Cumulative conversion adjustments	367	0%	(900)	0%	-141%
Shareholders' equity attributable to controlling shareholders	316,927	17%	(354,746)	-31%	-189%
Minority interests	120	0%	119	0%	1%
TOTAL SHAREHOLDERS' EQUITY	317,046	17%	(354,627)	-31%	189%
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	1,912,077	100%	1,143,212	100%	67%

ASSETS

As at December 31, 2019, the Company posted a 67% increase in assets, up R\$768,865 thousand against December 31, 2018. This was due mainly to the following factors:

CURRENT ASSETS

Cash and cash equivalents

As at December 31, 2019, the balance of cash and cash equivalents increased by 225% or R\$38,285 thousand, from R\$17,030 thousand as at December 31, 2018 to R\$55,315 thousand as at December 31, 2019. This increase was due mainly to the capital paid in for subscription warrants.

Financial investments

As at December 31, 2019, the balance of financial investments increased by 9526% or R\$601,849, from R\$6,318 thousand as at December 31, 2018 to R\$608,167 thousand as at December 31, 2019. This was due to the proceeds from the Company's share issue in the current year, which will be used for the strategic expansion of assets.

Trade accounts receivable

As at December 31, 2019, the balance of trade accounts receivable increased by 5% or R\$6,720 thousand, from R\$138,764 thousand as at December 31, 2018 to R\$145,484 thousand as at December 31, 2019. The increase was due primarily to the write-off of Expected Credit Losses ("PCE") and the increase of operating revenues in the current year.

Merchant Marine Fund – AFRMM

As at December 31, 2019, the balance of the AFRMM decreased by 56% or R\$17,756, from R\$31,783 thousand as at December 31, 2018 to R\$14,027 thousand as at December 31, 2019. This was due mainly to efficiency gains in the AFRMM rights approval system, after the transfer of control from the Merchant Marine Fund to the Brazilian Federal Revenue.

Other current assets

As at December 31, 2019, the balance of other current assets decreased by 54% or R\$15,788 thousand, from R\$29,364 thousand as at December 31, 2018 to R\$13,576 thousand as at December 31, 2019. This was due primarily to the write-off of advances to suppliers outstanding for more than two years.

NON-CURRENT ASSETS

Merchant marine fund – AFRMM

As at December 31, 2019, the balance of the AFRMM decreased by 61% or R\$21,704, from R\$35,591 thousand as at December 31, 2018 to R\$13,887 thousand as at December 31, 2019. This was due mainly to the assignment of economic rights to court-ordered public debt payment (*precatório*) received in exchange for success in a lawsuit for the retroactive reimbursement of AFRMM monies from 2004 to 2006, as well as efficiency gains in the AFRMM rights approval system, after the transfer of control from the Merchant Marine Fund to the Brazilian Federal Revenue.

Taxes recoverable

As at December 31, 2019, the balance of taxes recoverable decreased by 51% or R\$36,227 thousand, from R\$70,740 thousand as at December 31, 2018 to R\$34,513 thousand as at December 31, 2019. The decrease was due mainly to the use of tax credits administered by the Federal Revenue to offset tax liabilities.

Deferred income tax and social contribution

As at December 31, 2019, the balance of deferred income tax and social contribution increased by 18% or R\$25,858, from R\$145,894 thousand as at December 31, 2018 to R\$171,752 thousand as at December 31, 2019. The increase was due primarily to the update of a technical study (Business Plan) confirming the expectation of future profitability.

Right-of-use assets - Leases

As at December 31, 2019, the balance of Right-of-use assets – Leases was R\$100,253 thousand, after the adoption of IFRS 16 in 2019. In the year ended December 31, 2018 no right-of-use assets were registered, since the accounting standard only came into force on January 1, 2019.

Property, plant and equipment

As at December 31, 2019, the balance of property, plant and equipment increased by 16% or R\$83,198 thousand, from R\$515,999 thousand as at December 31, 2018 to R\$599,197 thousand as at December 31, 2019. The increase was due mainly to the completion of the construction of the Polaris vessel, offset by the transfer of the residual value of the Resiliente vessel (under a sale and lease back agreement), owned by a subsidiary, to the Right-of-use assets – Lease account.

Intangible assets

As at December 31, 2019, the balance of intangible assets decreased by 32% or R\$14,605 thousand, from R\$45,223 thousand as at December 31, 2018 to R\$30,618 thousand as at December 31, 2019. This was due mainly to the recognition of amortizations during 2019.

LIABILITIES AND SHAREHOLDERS' EQUITY

As at December 31, 2019, the Company posted a 67% increase in liabilities and shareholders' equity, up R\$768,865 thousand against December 31, 2018. This was due mainly to the following factors:

CURRENT LIABILITIES

Loans, financing and debentures

As at December 31, 2019, the balance of loans, financing and debentures decreased by 8% or R\$8,755 thousand, from R\$107,430 thousand as at December 31, 2018 to R\$98,675 thousand as at December 31, 2019. This was due mainly to the payment of principal and interest during 2019.

Lease liabilities

As at December 31, 2019, the balance of lease liabilities was R\$30,605 thousand, after the adoption of IFRS 16 in 2019. In the year ended December 31, 2018 no lease liabilities were recorded, since the accounting standard only came into force on January 1, 2019.

Suppliers and operating provisions

As at December 31, 2019, the balance of suppliers and operating provisions increased by 9% or R\$12,896 thousand, from R\$143,008 thousand as at December 31, 2018 to R\$155,904 thousand as at December 31, 2019. This increase was due mainly to the dockage of the Log-In Jatobá vessel and the costs of importing the Polaris vessel, offset by reversing provisions for shipping expenses set up for the bulk carriers sold in 2016.

NON-CURRENT LIABILITIES

Loans, financing and debentures

As at December 31, 2019, the balance of loans, financing and debentures increased by 1% or R\$7,024 thousand, from R\$1,150,894 thousand as at December 31, 2018 to R\$1,157,918 thousand as at December 31, 2019. The change was due mainly to currency variations affecting debt in US dollars.

Lease liabilities

As at December 31, 2019, the balance of lease liabilities was R\$57,918 thousand, after the adoption of IFRS 16 in 2019. In the year ended December 31, 2018 no lease liabilities were recorded, since the accounting standard only came into force on January 1, 2019.

Provisions for risks

As at December 31, 2019, the balance of provisions for risks decreased by 24% or R\$11,333 thousand, from R\$46,843 thousand as at December 31, 2018 to R\$35,510 thousand as at December 31, 2019. This was due mainly to a review of the forecast for losses previously classified as probable and now regarded as possible.

SHAREHOLDERS' EQUITY

As at December 31, 2019, the Company shareholders' equity increased by 189%, from R\$354,627 thousand negative as at December 31, 2018 to R\$317,046 thousand positive as at December 31, 2019, representing an increase of R\$671,673 thousand. The increase was due to the Follow-on share issue held during the year.

Comparison between balance sheet accounts as at December 31, 2018 and as at December 31, 2017

	Consolidated				
	12.31.2018	VA	12.31.2017	VA	HA
ASSETS					
CURRENT ASSETS					
Cash and cash equivalents	17,030	1%	51,554	4%	-67%
Financial investments	6,318	1%	-	-	-
Trade accounts receivable	138,764	12%	158,549	14%	-12%
Receivables for disposal of contractual rights	-	-	17,758	1%	-
Inventories	19,703	2%	14,466	1%	36%
Taxes recoverable	46,733	4%	37,303	3%	25%
Merchant marine fund – AFRMM	31,783	3%	33,960	3%	-6%
Other current assets	29,364	3%	25,512	2%	15%
Total current assets	289,695	25%	339,102	29%	-15%
NON-CURRENT ASSETS					
Merchant marine fund – AFRMM	35,591	3%	17,695	2%	101%
Taxes recoverable	70,740	6%	1,824	0%	3778%
Deferred income tax and social contribution	145,894	13%	138,880	12%	5%
Court deposits	37,002	3%	33,560	3%	10%
Other non-current assets	3,063	0%	7,002	1%	-56%
Investments in subsidiaries	5	0%	5	0%	-
Property, plant and equipment	515,999	45%	562,224	49%	-8%
Intangible assets	45,223	4%	54,949	5%	-18%
Total non-current assets	853,517	75%	816,139	71%	5%
TOTAL ASSETS	1,143,212	100%	1,155,241	100%	-1%

	Consolidated				
	12.31.2018	VA	12.31.2017	VA	HA

LIABILITIES					
CURRENT LIABILITIES					
Salaries and social charges	22,557	2%	25,048	2%	-10%
Taxes and contributions payable	12,291	1%	25,090	2%	-51%
Suppliers and operating provisions	143,008	13%	173,699	15%	-18%
Loans, financing and debentures	107,430	9%	70,534	6%	52%
Other current liabilities	2,437	0%	5,163	0%	-53%
Total current liabilities	287,723	25%	299,534	26%	4%
NON-CURRENT LIABILITIES					
Suppliers and operating provisions	137	0%	1,599	0%	-91%
Taxes paid in installments	-	-	50	0%	-
Loans, financing and debentures	1,150,894	101%	1,179,450	102%	-2%
Provisions for risks	46,843	4%	56,975	5%	-18%
Other non-current liabilities	12,242	1%	10,860	1%	13%
Total non-current liabilities	1,210,116	106%	1,248,934	108%	-3%
TOTAL LIABILITIES	1,497,839	131%	1,548,468	134%	-3%
SHAREHOLDERS' EQUITY					
Capital stock	654,224	57%	624,038	54%	5%
Capital reserve	1,894	0%	-	-	-
Tax incentive reserve	95,708	8%	100,413	9%	-5%
Treasury shares	(50,922)	-4%	(50,922)	-4%	0%
Accumulated losses	(1,054,750)	-92%	(1,065,457)	-92%	-1%
Cumulative conversion adjustments	(900)	0%	(1,346)	0%	-33%
Shareholders' equity attributable to controlling shareholders	(354,746)	-31%	(393,274)	-34%	-10%
Minority interests	119	0%	47	0%	153%
TOTAL SHAREHOLDERS' EQUITY	(354,627)	-31%	(393,227)	-34%	-10%
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	1,143,212	100%	1,155,241	100%	-1%

ASSETS

As at December 31, 2018, Company assets decreased by 1% or R\$12,029 thousand, from R\$1,155,241 thousand as at December 31, 2017 to R\$1,143,212 thousand as at December 31, 2018. The reduction was due mainly to the significant sums received from the AFRMM in 2017, which were not repeated in 2018.

CURRENT ASSETS

Cash and cash equivalents

As at December 31, 2018, the balance of cash and cash equivalents decreased by 67% or R\$34,524 thousand, from R\$51,554 thousand as at December 31, 2017 to R\$17,030 thousand as at December 31, 2018. This was due mainly to the First Issue of debentures during the fiscal year 2016.

Escrow deposits

As at December 31, 2018, the balance of Escrow deposits decreased by 72% or R\$9,844 thousand, from R\$13,622 thousand as at December 31, 2017 to R\$3,778 thousand as at December 31, 2018. This was due mainly to the reclassification of amounts treated as escrow deposits in 2017 to the financial investments account in 2018.

Financial investments

As at December 31, 2018 the balance of financial investments, amounting to R\$6,318 thousand corresponds to the reclassification of amounts treated in 2017 as Escrow deposits to the financial investments account in 2018.

Trade accounts receivable

As at December 31, 2018, the balance of trade accounts receivable decreased by 12% or R\$19,785 thousand, from R\$158,549 thousand as at December 31, 2017 to R\$138,764 thousand as at December 31, 2018. This was due mainly to the prepayment of receivables during 2018.

Receivables for disposal of contractual rights

In the year ended December 31, 2018 there were no receivables for disposal of contractual rights. In the year ended December 31, 2017, the balance was R\$17,758 thousand, principally due to the sale of two bulk carriers to Hidrovias and the assignment of a commercial agreement entered into with Alunorte-Alumina do Norte S.A in 2016. The residual balance of this transaction was partially settled in 2018, leaving a balance receivable of R\$3,050 thousand, which was reclassified in 2018 to non-current assets.

Inventories

As at December 31, 2018, the balance of inventories increased by 36% or R\$5,237 thousand, from R\$14,466 thousand as at December 31, 2017 to R\$19,703 thousand as at December 31, 2018. This increase was due mainly to higher bunker costs in the international market.

Advances to suppliers and multimodal agents

As at December 31, 2018, the balance of advances to suppliers and multimodal agents increased by 361% or R\$16,414 thousand, from R\$4,548 thousand as at December 31, 2017 to R\$20,962 thousand as at December 31, 2018. This was due mainly to the contracting in 2018 of a operations manager for the vessel Jatobá, to replace our subsidiary Log-In Navegação Ltda.

Taxes recoverable

As at December 31, 2018, the balance of taxes recoverable increased by 25% or R\$9,430 thousand, from R\$37,303 thousand as at December 31, 2017 to R\$46,733 thousand as at December 31, 2018. The increase was due primarily to the registration of taxes recoverable for incorrect taxation of social contributions (PIS/COFINS) relating to services provided by foreign ship-owners.

NON-CURRENT ASSETS

Receivables for disposal of contractual rights

As at December 31, 2018, the balance of receivables for disposal of contractual rights varied by R\$3,050 thousand, rising from a zero balance as at December 31, 2017 to R\$3,050 thousand as at December 31, 2018. This was caused by the reclassification, in 2018, of the remaining balance

receivable on the sale of two bulk carriers to Hidrovias in 2016, previously recorded in current assets.

Taxes recoverable

As at December 31, 2018, the balance of taxes recoverable increased by 3,778% or R\$68,916 thousand, from R\$1,824 thousand as at December 31, 2017 to R\$70,740 thousand as at December 31, 2018. The increase was due primarily to the registration of taxes recoverable for incorrect taxation of social contributions (PIS/COFINS) relating to services provided by foreign ship-owners.

Merchant Marine Fund – AFRMM

As at December 31, 2018, the balance of the AFRMM increased by 101% or R\$17,896 thousand, from R\$17,695 thousand as at December 31, 2017 to R\$35,591 thousand as at December 31, 2018. This was due to a greater number of cabotage shipments in 2018, giving rise to the subsidy.

Deferred income tax and social contribution

As at December 31, 2018, the balance of deferred income tax and social contribution increased by 5% or R\$7,014 thousand, from R\$138,880 thousand as at December 31, 2017 to R\$145,894 thousand as at December 31, 2018. This was due to more tax credits being recognized on temporary differences, mainly provisions and accelerated depreciation.

Other non-current assets

As at December 31, 2018, the balance of other non-current assets decreased by 100% or R\$6,989 thousand, from R\$7,002 thousand as at December 31, 2017 to R\$13 thousand as at December 31, 2018. The decrease was mainly due to disposal of credit from FUNDAF (Fund for the Development and Administration of Tax Collection and Inspection), by our subsidiary TVV during 2018.

Property, plant and equipment

As at December 31, 2018, the balance of property, plant and equipment decreased by 8% or R\$46,225 thousand, from R\$562,224 thousand as at December 31, 2017 to R\$515,999 thousand as at December 31, 2018. This was primarily due to the transfer in lieu of payment of the Terminal of Camaçari (TERCAM) in part payment of loans from a bank.

Intangible assets

As at December 31, 2018, the balance of intangible assets decreased by 18% or R\$9,726 thousand, from R\$54,949 thousand as at December 31, 2017 to R\$45,223 thousand as at December 31, 2018. This was mainly due to amortization of systems and a port concession.

LIABILITIES AND SHAREHOLDERS' EQUITY

As at December 31, 2018, the Company liabilities and shareholders' equity decreased by 1% or R\$12,029 thousand against December 31, 2017, from R\$1,155,241 thousand as at December 31, 2017 to R\$1,143,212 thousand as at December 31, 2018. This was mainly due to the following factors:

CURRENT LIABILITIES

Current portion of long-term loans and financing

As at December 31, 2018, the current portion of long-term loans and financing increased by 52% or R\$36,896 thousand, from R\$70,534 thousand as at December 31, 2017 to R\$107,430 thousand as at December 31, 2018. The increase was caused by the impact of currency differences on loans and financing in US dollars - with the dollar rate rising 17% during 2018 – net of repayments and transfers from long-term to short-term during the same period.

Debentures

As at December 31, 2018, the balance of debentures decreased by R\$20,122 thousand, from R\$20,122 thousand as at December 31, 2017 to zero as at December 31, 2018. This was due to the repayment of the first issue of debentures dated 2016.

Taxes and contributions payable

As at December 31, 2018, the balance of taxes and contributions payable decreased by 51% or R\$12,799 thousand, from R\$25,090 thousand as at December 31, 2017 to R\$12,291 thousand as at December 31, 2018. This was due to the exclusion of ICMS from the PIS/COFINS calculation base as from the third quarter of 2017, as a result of an STF decision.

NON-CURRENT LIABILITIES

Loans and financing

As at December 31, 2018, the current portion of long-term loans and financing decreased by 2% or R\$28,566 thousand, from R\$1,179,450 thousand as at December 31, 2017 to R\$1,150,894 thousand as at December 31, 2018. The decrease was caused by the impact of currency differences on loans and financing in US dollars - with the dollar rate rising 17% during 2018 – net of repayments and the transfers from long-term to short-term during the same period.

Provision for contingencies

As at December 31, 2018, the balance of provisions for contingencies was down by 18% or R\$10,132 thousand, from R\$56,975 thousand as at December 31, 2017 to R\$46,843 thousand as at December 31, 2018. This was caused by the reversal of provisions for contingencies after a review of chances of loss from probable to possible.

SHAREHOLDERS' EQUITY

As at December 31, 2018 the Company shareholders' equity varied by 10%, going from R\$393,227 thousand negative as at December 31, 2017 to R\$354,627 thousand negative as at December 31, 2018, an increase of R\$38,600 thousand. This reduction in negative shareholders' equity was due mainly to the subscription of debentures in the amount of R\$28,150 thousand and absorption of income for the year in 2018.

Comparison between balance sheet accounts as at December 31, 2017 and 2016.

	Consolidated				
	12.31.2017	VA	12.31.2016	VA	HA
ASSETS					

CURRENT ASSETS					
Cash and cash equivalents	51,554	4%	61,370	3%	-16%
Trade accounts receivable	158,549	14%	114,776	6%	38%
Inventories	17,758	1%	112,294	6%	-84%
Receivable from related parties	14,466	1%	15,579	1%	-7%
Taxes recoverable	37,303	3%	37,384	2%	0%
Merchant Marine Fund – AFRMM	33,960	3%	77,682	4%	-56%
Other current assets	25,512	2%	9,582	1%	166%
Total current assets	339,102	29%	428,667	23%	-21%
NON-CURRENT ASSETS					
Trade accounts receivable	-	-	16,749	1%	-
Receivables for disposal of contractual rights	-	-	18,716	1%	-
Merchant Marine Fund – AFRMM	17,695	2%	77,441	4%	-77%
Taxes recoverable	1,824	0%	9,138	0%	-80%
Deferred income tax and social contribution	138,880	12%	90,799	5%	53%
Court deposits	33,560	3%	28,431	2%	18%
Unrealized earnings on financial instruments	-	-	(18,515)	-1%	-
Other non-current assets	7,002	1%	6,368	0%	10%
Investments in subsidiaries	5	0%	5	0%	0%
Property, plant and equipment	562,224	49%	1,147,774	62%	-51%
Intangible assets	54,949	5%	52,146	3%	5%
Total non-current assets	816,139	71%	1,429,052	77%	-43%
TOTAL ASSETS	1,155,241	100%	1,857,719	100%	-38%

	Consolidated				
	12.31.2017	VA	12.31.2016	VA	HA
LIABILITIES					
CURRENT LIABILITIES					
Salaries and social charges	25,048	2%	12,773	1%	96%
Taxes and contributions payable	25,090	2%	17,831	1%	41%
Suppliers and operating provisions	173,699	15%	228,154	12%	-24%
Loans, financing and debentures	70,534	6%	104,378	6%	-32%
Other current liabilities	5,163	0%	2,530	0%	104%
Total current liabilities	299,534	26%	365,666	20%	-18%
NON-CURRENT					
Suppliers and operating provisions	1,599	0%	7,966	0%	-80%
Loans, financing and debentures	1,179,450	102%	1,225,295	66%	-4%
Taxes paid in installments	50	0%	5,185	0%	-99%
Provisions for risks	56,975	5%	56,557	3%	1%
Liabilities for financial instruments	-	-	(18,515)	-1%	-
Other non-current liabilities	10,860	1%	25,590	1%	-58%
Total non-current liabilities	1,248,934	108%	1,302,078	70%	-4%
TOTAL LIABILITIES	1,548,468	134%	1,667,744	90%	-7%

SHAREHOLDERS' EQUITY

Capital stock	624,038	54%	600,000	32%	4%
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Tax incentive reserve	100,413	9%	6,310	0%	1491%
Treasury shares	(50,922)	-4%	(50,922)	-3%	0%
Accumulated losses	(1,065,457)	-92%	(364,480)	-20%	192%
Cumulative conversion adjustments	(1,346)	0%	(975)	0%	38%
Shareholders' equity attributable to controlling shareholders	(393,274)	-34%	189,933	10%	-307%
Minority interests	47	0%	42	0%	12%
TOTAL SHAREHOLDERS' EQUITY	(393,227)	-34%	189,975	10%	-307%
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	1,155,241	100%	1,857,719	100%	-38%

ASSETS

As at December 31, 2017, the Company assets decreased by 38% or R\$702,478 thousand against December 31, 2016, from R\$1,857,719 thousand as at December 31, 2016 to R\$1,155,241 thousand as at December 31, 2017. This was mainly due to the following factors:

CURRENT ASSETS

Cash and cash equivalents

As at December 31, 2017, the balance of cash and cash equivalents decreased by 16% or R\$9,816 thousand, from R\$61,370 thousand as at December 31, 2016 to R\$51,554 thousand as at December 31, 2017. This was due mainly to the repayment of a portion of the first issue of debentures during 2017.

Escrow deposits

As at December 31, 2017, the balance of escrow deposits was R\$13,622 thousand, mainly representing the retention of sums received from customers to guarantee loans from a bank. In the year ended December 31, 2017 there were no escrow deposits.

Trade accounts receivable

As at December 31, 2017, the balance of trade accounts receivable increased by 38% or R\$43,773 thousand, from R\$114,776 thousand as at December 31, 2016 to R\$158,549 thousand as at December 31, 2017. This was mainly due to the increase in billings in 2017.

Receivables for disposal of contractual rights

As at December 31, 2017, balance of receivables for disposal of contractual rights was down by 84% or R\$94,536 thousand, from R\$112,294 thousand as at December 31, 2016 to R\$17,758 thousand as at December 31, 2017. This was primarily due to the settlement of installments for contractual rights due to the sale of two bulk carriers to Hidrovias in 2016.

Merchant Marine Fund – AFRMM

As at December 31, 2017, the balance of the AFRMM decreased by 56% or R\$43,722 thousand, from R\$77,682 thousand as at December 31, 2016 to R\$33,960 thousand as at December 31, 2017. This was due to the receipt, in 2017, of AFRMM payments approved during the period.

NON-CURRENT ASSETS

Receivables for disposal of contractual rights

In the year ended December 31, 2017 no receivables were recorded for disposal of contractual rights. As at December 31, 2016, the balance of receivables for disposal of contractual rights was R\$18,716 thousand, caused by the reclassification of the remaining balance receivable on the sale of two bulk carriers to Hidrovias in 2016, previously recorded in current assets.

Trade accounts receivable

In the year ended December 31, 2016 the balance of trade accounts receivable was R\$16,749 thousand. In the year ended December 31, 2017 a provision was set up for the full balance of the account.

Taxes recoverable

As at December 31, 2017, the balance of taxes recoverable was down by 80% or R\$7,314 thousand, from R\$9,138 thousand as at December 31, 2016 to R\$1,824 thousand as at December 31, 2017. The decrease was principally due to the setoff of federal taxes in 2017.

Merchant Marine Fund – AFRMM

As at December 31, 2017, the balance of the AFRMM decreased by 77% or R\$59,746 thousand, from R\$77,441 thousand as at December 31, 2016 to R\$17,695 thousand as at December 31, 2017. This was due to reclassification from long-term to short-term.

Deferred income tax and social contribution

As at December 31, 2017, the balance of deferred income tax and social contribution increased by 53% or R\$48,081 thousand, from R\$90,799 thousand as at December 31, 2016 to R\$138,880 thousand as at December 31, 2017. This was the result of more tax credits being recognized on temporary differences, due to the recognition of impairment arising from the judicial reorganization of Estaleiro Ilha S.A. (EISA) and the breach of contract for the construction of three vessels in 2017.

Unrealized earnings on financial instruments

As at December 31, 2017 there were no earnings recorded on financial instruments. In the year ended December 31, 2016, the balance of unrealized earnings on financial instruments was R\$18,515 thousand, mainly due to the reversal of unrealized earnings on swap transactions.

Property, plant and equipment

As at December 31, 2017, the balance of property, plant and equipment decreased by 51% or R\$585,550 thousand, from R\$1,147,774 thousand as at December 31, 2016 to R\$562,224 thousand as at December 31, 2017. This was mainly due to the recognition of impairment arising from the judicial reorganization of Estaleiro Ilha S.A. (EISA) and the breach of contract for the construction of three vessels in 2017.

LIABILITIES AND SHAREHOLDERS' EQUITY

As at December 31, 2017, the Company liabilities and shareholders' equity decreased by 38% or R\$702,478 thousand against December 31, 2016, from R\$1,857,719 thousand as at December

31, 2016 to R\$1,155,241 thousand as at December 31, 2017. This was mainly due to the following factors:

CURRENT LIABILITIES

Current portion of long-term loans and financing

As at December 31, 2017, the current portion of long-term loans and financing decreased by 32% or R\$33,844 thousand, from R\$104,378 thousand as at December 31, 2016 to R\$70,534 thousand as at December 31, 2017. The decrease is mainly due to the partial repayment of loans and financing.

Debentures

As at December 31, 2017, the current portion of Debentures was R\$20,122 thousand and as at December 31, 2016 the balance was zero. Management understands that the reason for the balance in 2017 was the first issue of debentures in 2016 which matured in 2018.

Suppliers

As at December 31, 2017, the balance of suppliers was down by 22% or R\$32,460 thousand, from R\$148,082 thousand as at December 31, 2016 to R\$115,622 thousand as at December 31, 2017. The decrease was mainly due to the settlement of debts to suppliers, given that the sale of the bulk carriers and issue of debentures increased the Company's working capital.

Salaries and social charges

As at December 31, 2017, the balance of salaries and social charges increased by 96% or R\$12,275 thousand, from R\$12,773 thousand as at December 31, 2016 to R\$25,048 thousand as at December 31, 2017. This was because we set up a provision for profit sharing in 2017, which had not been done in 2016.

Operating provisions

As at December 31, 2017, the balance of operating provisions decreased by 53% or R\$42,117 thousand, from R\$80,072 thousand as at December 31, 2016 to R\$37,955 thousand as at December 31, 2017. This decrease was due mainly to the reversal of provisions for shipping expenses set up for the bulk carriers sold in 2016.

NON-CURRENT LIABILITIES

Liabilities for financial instruments

As at December 31, 2017, the balance of liabilities for financial instruments decreased by R\$18,515 thousand, falling from R\$18,515 thousand as at December 31, 2016 to zero as at December 31, 2017. This was due primarily to a reversal of unrealized liabilities on swap transactions.

Liabilities for debentures

As at December 31, 2017 there were no liabilities for debentures, due to the transfer of the balance of the first issue, dated 2016, from long-term to short-term. In the year ended December 31, 2016 the balance of liabilities for debentures was R\$42,543 thousand.

Operating provisions

As at December 31, 2017, the balance of operating provisions was down by 90% or R\$15,151 thousand, from R\$16,785 thousand as at December 31, 2016 to R\$1,634 thousand as at December 31, 2017. The decrease was due to the establishment in 2017 of a provision for losses on receivables.

SHAREHOLDERS' EQUITY

As at December 31, 2017 the Company shareholders' equity varied by 307%, going from R\$189,975 thousand positive as at December 31, 2016 to R\$393,227 thousand negative as at December 31, 2017, a decrease of R\$583,202 thousand. The change is chiefly due to the recognition of impairment arising from the judicial reorganization of Estaleiro Ilha S.A. (EISA) and the breach of contract for the construction of three vessels in 2017.

CASH FLOWS

Comparison between the cash flows for the years ended December 31, 2019 and 2018.

	Consolidated		HA (%)
	2019	2018	
Net cash from operations	299,235	99,651	200%
Net cash used in investment activities	(769,504)	(50,747)	1416%
Net cash from (used in) financing activities	508,554	(83,428)	-710%
INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	38,285	(34,524)	-211%

In the year ended December 31, 2019 there was an increase in cash and cash equivalents of R\$38,285 thousand, against a decrease of R\$34,524 thousand in the year ended December 31, 2018, as described below:

Operations

Net cash from operations increased by R\$199,584 thousand or 200% in the year ended December 31, 2019 compared with December 31, 2018, from R\$99,651 thousand in the year ended December 31, 2018 to R\$299,235 thousand in the year ended December 31, 2019. The change is principally due to receipts from the AFRMM during the year for a total of R\$80,822 thousand.

Investment Activities

Net cash used in investment activities increased by R\$718,757 thousand or 1416% in the year ended December 31, 2019 compared with December 31, 2018, from an investment of R\$50,747 thousand in the year ended December 31, 2018 to one of R\$769,504 thousand in the year ended December 31, 2019. The change is due mainly to the funds raised by the Company's placement of shares in the market.

Financing activities

Net cash used in financing activities increased by R\$591,982 thousand or 710% in the year ended December 31, 2019 against 2018, with R\$83,428 thousand being used as at December 31, 2018

and R\$508,554 thousand being generated as at December 31, 2019. The change is due mainly to the funds raised by the Company's placement of shares in the market, offset by debt service (principal and interest) on loans and financing.

Comparison between the cash flows for the years ended December 31, 2018 and 2017.

	Consolidated		HA (%)
	2018	2017	
Net cash from operations	99,651	237,679	-58%
Net cash used in investment activities	(50,747)	(82,126)	-38%
Net cash from (used in) financing activities	(83,428)	(165,369)	-50%
INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(34,524)	(9,816)	252%

In the year ended December 31, 2018 there was a decrease in cash and cash equivalents of R\$34,524 thousand, against a decrease of R\$9,816 thousand in the year ended December 31, 2017, as described below:

Operations

Net cash from operations decreased by R\$138,028 thousand or 58% in the year ended December 31, 2018 against 2017, from R\$237,679 thousand in the year ended December 31, 2017 to R\$99,651 thousand in the year ended December 31, 2018. This was mainly caused by a decrease in the funds released by the AFRMM.

Investment Activities

Net cash from investment activities decreased by R\$31,379 thousand or 38% in the year ended December 31, 2018 against 2017, from R\$82,126 thousand in the year ended December 31, 2017 to R\$50,747 thousand in the year ended December 31, 2018. This decrease was principally due to the disposal of the TERCAM Terminal of Camaçari, given in lieu of payment to a bank to reduce the balances of loans and financing.

Financing activities

Net cash from financing activities decreased by R\$81,941 thousand or 50% in the year ended December 31, 2018 against 2017, from R\$165,369 thousand in the year ended December 31, 2017 to R\$83,428 thousand in the year ended December 31, 2018. The decrease was mainly due to the transfer of TERCAM in lieu of payment and the consequent reduction in loans and financing.

Comparison between the cash flows for the years ended December 31, 2017 and 2016.

	Consolidated		HA (%)
	2017	2016	
Net cash from operations	237,679	184,976	28%
Net cash used in investment activities	(82,126)	(39,793)	106%
Net cash from (used in) financing activities	(165,369)	(109,411)	51%
INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(9,816)	35,722	-127%

In the year ended December 31, 2017 there was a decrease in cash and cash equivalents of R\$9,816 thousand, against an increase of R\$35,722 thousand in the year ended December 31, 2016, as described below:

Operations

Net cash from operations increased by R\$52,703 thousand or 28% in the year ended December 31, 2017 against the year ended December 31, 2016, from R\$184,976 thousand in the year ended December 31, 2016 to R\$237,679 thousand in the year ended December 31, 2017. The increase was due mainly to the disposal of a bulk business unit consisting of two bulk carriers (Log-In Tucunaré and Log-In Tambaqui) and a 25-year “take or pay” contract for the transport of bauxite with Alunorte- Alumina do Norte do Brasil S.A.

Investment Activities

Net cash used in investment activities increased by R\$42,333 thousand or 106% in the year ended December 31, 2017 against 2016, from R\$39,793 thousand in the year ended December 31, 2016 to R\$82,126 thousand in the year ended December 31, 2017. The change was due mainly to the purchase of the vessel Log-In Resiliente by Log-In International GmbH.

Financing activities

Net cash used in financing activities increased by R\$55,958 thousand or 51% in the year ended December 31, 2017 against 2016, from R\$109,411 thousand in the year ended December 31, 2016 to R\$165,369 thousand in the year ended December 31, 2017. The increase is principally due to the repayment of loans with the proceeds of the sale of two vessels and contractual concession rights, in addition to the repayment of debentures issued in 2016.

10.2. Management must comment on

a) the issuer’s operating results, in particular (i) describing any important components of revenue and (ii) factors materially affecting operating results.

Revenues from coastal shipping and intermodal logistics services are related to the number of containers transported and the average distance from origin to destination of the loads. In the cabotage segment, where we carry freight from domestic industries between Brazilian ports, the price is set in Reais (R\$) and the unit value is higher than in other segments. The Mercosur segment, which handles shipments between Brazil and Argentina, and the Feeder segment, which takes containers brought on long-haul vessels to the Atlantic coast of South America from ship to shore, have revenues fixed in dollars (US\$).

The main source of revenue of the Vila Velha Terminal (TVV) comes from the handling of containers, i.e. loading or unloading them on vessels, and the prices are in Reais per container. Handling of general cargo at TVV, i.e. loading and unloading freight not in containers, also generates revenue in Reais, with prices depending on the nature of the cargo and the weight. Another major source of revenue for the Terminal is the warehousing of imported goods not yet passed through customs. The price is based on the value of the cargo (and is accordingly in US\$) and on the time it remains at TVV.

The Intermodal Terminals earn revenues for warehousing and logistics services which supplement shipping charges. When supplying these services for its shipping customers, Log-In may assume the management of a large part or even all of their logistics chain. Revenues of these terminals are fixed in Reais (R\$).

In 2019, Company revenues increased due to the larger volume of containers shipped, mainly as cabotage, where higher unit prices prevail, and to the increased activity at the Vila Velha Terminal. There was also growth in ancillary revenues, such as warehousing, handling in the yard, and packing and unpacking containers, with a record volume of general cargo and an increase in container handling.

Handling and warehousing services at TVV and container transport in the coastal shipping Mercosur and Feeder segments are affected by changes in foreign trade flows. Cabotage operations and warehousing and logistics services in intermodal terminals are more exposed to the domestic dynamics of Brazil's economy.

In coastal shipping operations, a substantial part of the costs are fixed, and so not related to the volume of containers transported. This is because Log-In has fixed shipping routes, i.e. regular services. The main fixed costs include bunker fuel, port charges, piloting, crewing, vessel maintenance, supplies, insurance and general and administrative expenses.

The main variable costs are short-haul road transport, container handling in the ports, and other expenses involving containers.

Costs in dollars are for bunkering, container leasing (right of use – IFRS 16), port expenses and container handling in Argentina.

In 2019, with higher volumes shipped, variable costs increased, in particular short-haul road transport and container handling in the ports. Fixed costs also rose, mainly due to higher average bunker prices during the year.

The increase in short-haul transport costs is also due to more door-to-door services, with Log-In handling the customer's logistics chain, as well as third party fleet expenses.

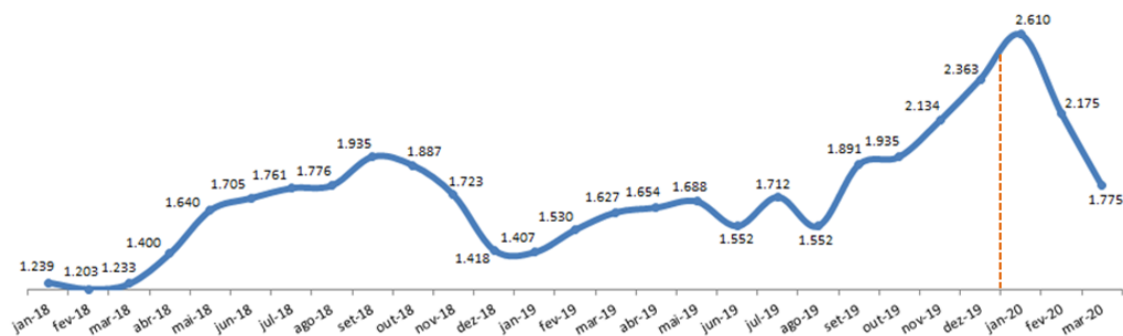
Changes in diesel prices also affected results, since they serve as a basis for adjusting the road transport costs that supplement shipping.

In 2019, the increase in activity at TVV boosted its operating costs, especially labor costs (dockworkers).

Bunker is priced in dollars at the ports, and so is affected by international crude oil prices and the BRL/USD exchange rate.

The chart below shows the rise in the price of fuel, mainly in the last few months of 2019. This is explained by IMO 2020, a regulation that limits sulfur emissions to 0.5% as from January 1, 2020. As a result, fuel has had to be adapted to the new regulations. In the first months of 2020, however, the upward trend in price has not been maintained.

Average price of Bunker per ton (R\$)



Note: Chart for the period 01/01/18 to 03/13/20. Sources: Petrobras (bunker prices at port of Santos in dollars) and Central Bank (Real x Dollar – PTAX exchange rate)

The cost of services supplied by Log-In, and our operating expenses, are affected by changes in the inflation indices such as IGP-M and IPCA. Changes in interest rates can also influence Log-In's results, generating higher or lower volumes of revenues, expanding or contracting the rate of economic activity, and affecting positively or negatively the volume of investments in the economy.

b) changes in revenues attributable to changes in prices, exchange rates and inflation, variation in volume and the introduction of new products and services; and

For cabotage, the price is set in Reais (R\$) and moves in line with domestic inflation and competitors' prices. Mercosur and Feeder services are priced in dollars (US\$) and are influenced mainly by trade flows with Argentina.

Revenues at TVV are affected most of all by inflation in Brazil and by imports and exports in the area of influence of the terminal (Espírito Santo and adjacent states) of containers and general cargo, and by warehousing projects and services inside the terminal.

c) Impact of inflation, of variations in prices of the main inputs and products, the exchange rate and the interest rate on the operating and financial income of the issuer.

The costs of container handling and road transport rise in line with the volumes shipped, and above all the costs of dockworkers rise in line with inflation, at TVV, as activity increases.

The bunker price is always an important cost component. It tends to follow changes in the international oil price and is also influenced by exchange rate differences, as it is quoted in dollars in Brazilian ports.

Additionally, the costs of the services provided by the Company and its operating expenses are affected by changes in the inflation rate and in interest rates, generating higher or lower volumes of revenues, expanding or contracting the rate of economic activity, and affecting positively or negatively the volume of investments in the economy. And as mentioned above, changes in the price of diesel oil affect our results, since it is the basis for adjustments in the cost of road transport which supplements shipping.

10.3. Past and anticipated events with material effects on the financial statements:

(a) addition or elimination of an operating segment

No operating segment has been added or eliminated during the current or the previous fiscal year by Log-In – Logistics Intermodal S.A. (“Company”). The last event of this nature occurred on December 23, 2016, when we completed the sale of the bulk carriers Log-In Tambaqui and Log-In Tucunaré and the contract for bauxite transport. The deal was worth R\$680 million, and part of the payment was made by transferring to the buyer the corresponding loans from BNDES, for a total of R\$480 million.

(b) recording, acquisition or disposal of a shareholding interest

Log-In Navegação Ltda. and Log-In Marítima Cabotagem Ltda. were incorporated in 2017 as Brazilian cabotage and long-haul shipping companies. The Company holds 99.99% of their share capital.

(c) unusual events or transactions

Management states that during the last year there were three unusual events or transactions that materially affected the Company’s financial statements or results, as follows:

i) Issue of debentures

In June 2019, Log-In made its 2nd issue of debentures to finance the purchase of a new vessel (Log-In Polaris). The total sum raised was R\$90 million, with part paid in in June 2019 and the balance in August 2019.

ii) Purchase of vessel (Log-In Polaris)

Log-In Polaris started operating in December 2019. The total acquisition cost was R\$171.590 million.

iii) Public offering

In a primary public offering of common shares, with limited placement efforts under CVM Instruction 476, closed in November 2019, the Company issued 43.700 million registered common book-entry shares, of no par value, free of any encumbrances, increasing the capital stock by R\$633.650 million, at a price of R\$14.50 per share, before deducting fees and expenses.

10.4. Management should comment on:

a. Significant changes in accounting practices

Fiscal Year ended December 31, 2017

There were no significant changes in accounting practices during the year.

Fiscal Year ended December 31, 2018

Beginning on January 1, 2018, the Company adopted IFRS 15 – Revenue from Contracts with Customers. IFRS 15 establishes a five-step model applicable to the recognition of revenues from contracts with customers. IFRS 15 has as its fundamental principle the recognition of revenue at the time of transfer of control over the goods and services to the customer and at a price that reflects the consideration that the entity expects to be entitled to receive in exchange for the transfer of goods and rights. The Company assessed the effects of this pronouncement, based on the nature of its business and of its contracts with customers, for its main revenue flows. Thus, with regard to the effects of IFRS 15 – Revenue from Contracts with Customers, the Company identified its portfolio of active customers, as well as the demands and requirements to be met in each contract. The Company has not identified any material impact from adopting this standard which could affect its individual and consolidated financial statements.

CPC 48 / IFRS 9 - Financial Instruments – IFRS 9 Financial Instruments – Beginning on January 1, 2018, the Company adopted IFRS 9 – Financial Instruments. This pronouncement brings new approaches to the classification and measurement of financial assets and liabilities, a new impairment model, and new rules for hedge accounting. The main changes are described below:

Recognition and measurement – In accordance with IFRS 9, financial assets are initially measured at fair value. The Company does not have any financial instruments or transactions to which hedge accounting has been applied in its financial statements. The Company assessed its business models at the time of the initial adoption of IFRS 9, on January 1, and did not identify any significant impact from such adoption which could affect its financial statements.

Impairment – IFRS 9 proposes the adoption of a prospective model of expected losses in which the Company must record its expected losses on credits and any modifications in such expectations at each reporting date, reflecting any changes in credit risk since the initial recognition of the financial asset. For accounts receivable, given the short-term nature of the Company's receivables and its policy for granting and managing the risks and credits used, the Company has not identified any material impact from such adoption which could affect its individual and consolidated financial statements.

Changes in CPC 18 (R2) to clarify that the measurement of investees at fair value through profit or loss is an election made by investment – The changes clarify that an entity that is a venture capital organization or another qualifying entity may elect, at the initial recognition on an investment by investment basis, to measure its investments in affiliates and joint ventures at fair value through profit or loss. Such changes have no impact on the consolidated financial statements of the Group.

Fiscal Year ended December 31, 2019

On January 1, 2019, the Company adopted CPC 06(R2)/IFRS 16, which came into force in the current fiscal year, and the effects of which had an impact on the financial statements of the Company, as disclosed in Note 3.a.1 to the Financial Statements as of September 30, 2019, causing the recognition of a right-of-use asset and a lease liability in the amounts shown below, in thousands of *Reais*:

	Number of Leases	Consolidated	Parent Company
		01.01.2019	01.01.2019
Lease agreements:			
Lease of container equipment	59	73,335	73,335
Lease of office property	5	5,532	5,532
Lease of port terminal properties	1	14,988	14,988
	65	93,855	93,855

b. Significant effects of the changes in accounting practices

The significant effects of the changes in accounting practices are presented in item (a) above.

c. Qualifications and emphases contained in the auditor's report

The independent auditors' report on the financial statements for the fiscal years ended December 31, 2019, 2018, and 2017 contain no qualifications or emphases.

10.5. Critical accounting policies:

In applying the accounting policies, the Company's Management makes judgments and estimates regarding the book values of assets and liabilities for which such values cannot be easily obtained from other sources. The estimates and the respective assumptions are based on historical experience, on the application of expected losses, and on other factors regarded as material. Actual results may differ from such estimates. Below are the main forward-looking assumptions and other main sources of uncertainty in the estimates at the end of each reporting period:

Useful life of property, plant, and equipment

The Company reviews the estimated useful lives of property, plant, and equipment annually at the end of each reporting period. During the current period, Management established that the useful life of its own vessels remains unchanged, due to their current age, the prospects for their normal operation, and their maintenance until the end of their current estimated useful life, which is twenty years.

Provision for labor, civil, and tax risks

This is determined on the basis of an assessment and qualification of risks when the likelihood of loss is deemed probable. Such assessment is made by Management, supported by the judgment of its legal advisors, taking into account court precedents, decisions from lower and higher courts, the history of any settlements and decisions, and the experience of management and legal advisors, as well as other applicable aspects.

Impairment of assets

At the end of each year, the Company reviews the book value of its tangible and intangible assets to determine whether there is any indication of impairment loss. If there is such an indication, the recoverable amount of the asset is estimated in order to measure the amount of such loss, and, if such assessment is made, it will be made less frequently within each period.

Leases (IFRS 16/CPC 06 (R2))

Lease liabilities are initially measured at the present value of lease payments, discounted at the implied interest rate of the lease or, if such rate cannot be immediately determined, on the basis of the Company's incremental funding rate.

The incremental rate determined by the Company based on a risk-free rate incorporates the Company's risk spread based on recent funding, as well as the risk regarding the different periods and guarantees for the asset, as applicable.

10.6. Material off-balance sheet items:

(a) Off-balance sheet assets and liabilities directly or indirectly held by the issuer

(i) Operating lease assets and liabilities

The Company has no leases that are not recorded in accordance with the Brazilian accounting practices.

(ii) Written-off receivables portfolios over which the entity keeps risks and responsibilities, indicating the respective liabilities

The Company has no written-off receivables portfolios over which it keeps risks and responsibilities that are not shown in its balance sheet.

(iii) Contracts for future purchase and sale of products or services

The Company has no future contracts for purchase and sale of products or services that are not shown in its balance sheet.

(iv) Unfinished construction contracts

The Company has no unfinished construction contracts that are not shown in its balance sheet.

(v) Contracts for future financing receipts

The Company does not have contracts for future financing receipts that are not shown in its balance sheet.

(b) Other off-balance sheet items

There are no other off-balance sheet items.

10.7. Comments on off-balance sheet items:

(a) How such items change or may change revenues, expenses, operating result, financial expenses, or other items in the issuer's financial statements

There were no material items not shown in item 10.6 and in the financial and interim statements of the Company.

(b) Nature and purpose of the transaction

There were no material items not shown in item 10.6 and in the financial and interim statements of the Company.

(c) Nature and amount of any obligations assumed and rights generated in favor of the issuer as a result of the transaction

There were no material items not shown in item 10.6 and in the financial and interim statements of the Company.

10.8. Management should indicate and comment on the main elements of the issuer's business plan, specifically exploring the following topics:

In 2019, Log-In's investments totaled R\$157.2 million, which were mainly allocated to the payment of installments to the shipyard, import duties, and preparation for the *Log-In Polaris* vessel to start operating, which totaled R\$136.2 million.

Log-In Polaris, a container ship with capacity of 2,700 TEUs, was built at the GWS (Ghangzhou (sic) Wenchong Shipyard) and started operations on December 2, 2019. The more modern design of the vessel allows a reduction in fuel consumption, energy optimization, and more efficient navigability.

In order to finance the payment of the last installment of the *Log-In Polaris* vessel, made on July 1, 2019, and its import costs, Log-In carried out its 2nd Issue of Debentures, in the total amount of R\$90 million, of which R\$65 million was subscribed on June 25, 2019 and the remaining balance of R\$25 million was subscribed on August 5, 2019.

10.9. Other factors with a material influence:

There are no other factors with a material influence.

3.2. Information on the allocation of the Company's income (in accordance with Exhibit 9-1-II to Brazilian Securities CVM Instruction No. 481/09)

1. Inform the net income for the year:

In 2019, Log-In recorded a positive result in the amount of eleven million one hundred and fifty-seven thousand *Reais* (R\$11,157,000.00), which was fully absorbed by the Company's accumulated losses.

2. Inform the Overall Amount and the Amount per Share of the Dividends, including any Prepaid Dividends and Interest on Equity already declared:

N/A

3. Inform the Distributed Percentage of Net Income for the Year:

N/A

4. Inform the Overall Amount and the Amount per Share of the Distributed Dividends Based on Income from Prior Years:

2017 The Company recorded a loss in such year.

2018 Not applicable, considering that net income for the fiscal year 2018 was allocated to the creation of the legal reserve and of the reserve for tax incentives for the Additional Freight for Renewing the Merchant Navy (AFRMM) (a government subsidy).

2019 Not applicable, as income for fiscal year 2019 was fully absorbed by the Company's accumulated losses.

5. Inform, Less Prepaid Dividends and Interest on Equity Already Declared:

a) The gross amount of dividends and interest on equity, segregated per share type and class:

N/A

b) The payment method and date of dividends and interest on equity:

N/A

c) Any inflation adjustment and interest applicable to dividends and interest on equity:

N/A

- d) Date of the declaration of payment of dividends and interest on equity taken into account for purposes of identification of the shareholders that will be entitled to receive them:

N/A

6. Whether any Dividends or Interest on Equity have been declared based on Income ascertained in Semi-Annual Balance Sheets or in balance sheets for shorter periods:

No Dividends or Interest on Equity have been declared based on Income ascertained in Semi-Annual Balance Sheets or in balance sheets for shorter periods.

7. Provide a comparative table indicating the following amounts per share type and class:

- a) Net income for the year and for the three (3) previous years:

	Fiscal year ended December			
(R\$)	2016	2017 ²	2018	2019³
Net Income¹	94,102,611.86	0.0	6,001,733.47	11,157,000.00
Amount per share (gross)	5.5	(26.0)	0.16	0.27

¹ Before deduction of the legal reserve.

² The Company recorded a loss.

³ Before deduction of accumulated losses.

- b) Dividends and interest on equity distributed in the three (3) previous years:

	Fiscal year ended December			
(R\$)	2016 ¹	2017 ²	2018 ¹	2019³
Distributed dividends/interest on equity	0.0	0.0	0.0	0.0
Amount per share (gross)	0.0	0.0	0.0	0.0

¹ The Company distributed no dividends or interest on equity.

² The Company recorded a loss.

³ Income was fully absorbed by the existing accumulated losses.

8. If Any Income Is Allocated to the Legal Reserve:

- a) Identify the Amount allocated to the Legal Reserve:

N/A

b) Detail the legal reserve calculation method:

N/A

9. If the company has any preferred shares entitled to fixed or minimum dividends:

Not applicable, as the Company has no preferred shares issued.

10. With respect to the Mandatory Dividend:

a) Describe the calculation method set forth in the Bylaws:

In accordance with article 26 of the Company's Bylaws:

***“Article 26.** Together with the financial statements for the year, management shall submit a proposal to the Annual Shareholders' Meeting on the allocation of net income for the year, as adjusted for purposes of calculation of dividends under art. 202 of the Corporation Law, subject to the following order of deduction:*

(a) Five percent (5%) to the creation of the legal reserve, until it reaches the limits set forth in law; and

(b) Twenty-five percent (25%) as mandatory minimum dividends to shareholders.

***Paragraph 1.** The payment of the dividends referred to in this Article shall be limited to the amount of net income for the year in which was realized, and the difference shall be recorded in the unrealized profit reserve. When realized, any profits recorded in the unrealized profit reserve, if not absorbed by losses in subsequent years, shall be added to the first dividends declared after such realization.*

***Paragraph 2.** The remaining balance of profits, if any, shall be allocated as approved by the Shareholders' Meeting, in accordance with the proposal submitted by management.”*

b) Inform whether it is being fully paid.

N/A

c) Inform any retained amount.

N/A

11. If the mandatory dividends are retained due to the company's financial condition:

a) Inform the amount retained:

N/A

b) Describe in detail the company's financial condition, including aspects relating to liquidity analysis, working capital, and positive cash flows:

N/A

c) Justify the retention of dividends:

N/A

12. If any income is allocated to the reserve for contingencies:

a) Identify the amount allocated to such reserve

N/A

b) Identify the loss regarded as probable and its cause

N/A

c) Explain why such loss was regarded as probable

N/A

d) Justify the creation of such reserve

N/A

13. If any income is allocated to the unrealized profit reserve:

a) Inform the amount allocated to the unrealized profit reserve:

N/A

b) Inform the nature of the unrealized profits that gave rise to such reserve:

N/A

14. If any income is allocated to statutory reserves:

a) Describe the articles of the bylaws that establish such reserve:

N/A

b) Identify the amount allocated to such reserve:

N/A

c) Describe how such amount was calculated:

N/A

15. In case of a Retention of Earnings established in the Capital Budget:

a) Identify the amount retained:

N/A

b) Provide a copy of the capital budget:

N/A

16. If any income is allocated to the tax incentive reserve:

a) Inform the amount allocated to such reserve:

N/A

b) Explain the nature of the allocation:

N/A

3.3. Information on Management's Compensation (in accordance with item 13 of the Reference Form)

13.1. Describe the compensation policy or practice for the board of directors, statutory and non-statutory executive board, fiscal council, statutory committees, and audit, risk, financial, and compensation committees, addressing the following aspects:

a) Objectives of the compensation policy or practice, informing whether the compensation policy was formally approved, the body responsible for its approval, the date of approval, and, in case the issuer discloses the policy, the websites where such document may be viewed:

The Company's Compensation Policy (the "Policy") was approved by the Board of Directors at a meeting held on July 31, 2018 and aims to establish guidelines for determining the compensation of the Officers and of the members of the Board of Directors, Fiscal Council, and Advisory Committees of the Company, with the purpose of attracting and retaining skilled professionals and keeping them aligned with the interests of the Company.

The Policy is available on the websites of the Company (www.loginlogistica.com.br/ri), of the Brazilian Securities Commission (CVM) (www.cvm.gov.br), and of B3 (www.b3.com.br).

b) Breakdown of compensation, indicating:

(i) A description of the compensation elements and of the objectives of each element:

Board of Directors

The members of the Board of Directors are entitled to a fixed monthly compensation, individually established by the Board in accordance with the guidelines of the Company's Policy and within the limit established by the shareholders' meeting, in order to compensate them for the services they provide and recognize and reflect the value of their personal experience, as well as the responsibility of their positions.

Except for the Chairman of the Board, who, due to the particulars of his/her position, receives a higher compensation than the other members, and for the Director Marco Antonio Souza Cauduro, who also holds the position of Chief Executive Officer of the Company and has waived the compensation he would be entitled to as a Director, all the other members of the Board of Directors receive the same compensation.

The members of the Board of Directors may be beneficiaries of the Company's stock option or subscription plans approved by the Shareholders' Meeting. Such plans should aim to attract, motivate, and retain their beneficiaries in the Company, as well as to align their interests with those of the Company and of its shareholders.

Executive Board

The Officers are entitled to a fixed monthly compensation established by the Board of Directors, in order to compensate them for the services they provide and recognize and reflect the value of their personal experience, as well as the responsibility of their respective positions in the Company.

In addition to the fixed monthly compensation, the Officers may also be entitled to variable compensation, which allows the Company to offer an additional reward to Officers according to their performance. Such variable compensation is measured, among other aspects, by corporate and individual performance indicators, which are monitored monthly.

Variable compensation is paid annually and may involve one or more of the following items:

(a) Profit Sharing: comprises the short-term portion of variable compensation and aims to reward the achievement and exceeding of the targets established for the year, based on the Company's annual budget and on objective and measurable indicators and parameters approved by the Board of Directors and obtained from the strategic planning, (b) Long-Term Incentive Plans (Company's stock option or subscription programs): comprise the long-term portion of variable compensation and aims to attract, motivate, and retain its beneficiaries in the Company, as well as to align their interests with those of the Company and of its shareholders.

In the fiscal year 2017, the Board of Directors exceptionally resolved to not pay the Profit Sharing Program for the Company's managers; however, it authorized the Chief Executive Officer to grant retention bonuses based on the achievement of certain goals approved in the fiscal year 2016.

Under his contract with Log-In, the Chief Executive Officer will be entitled to a bonus, to be paid in local currency, in the event of the implementation of certain non-recurring events involving the Company.

Finally, the Officers may also be entitled to benefits for their position, such as medical and dental assistance, supplementary pension plan, life insurance, and meal vouchers, as well as, in the event of removal or non-renewal of their term, an indemnity established on the basis of their length of service to the Company, as set forth in each executive's contract.

Fiscal Council

The members of the Fiscal Council, when installed, are entitled to a fixed monthly compensation established by the shareholders' meeting that elects them, which may not be lower, for each sitting member, than ten percent of the average compensation attributed to each Officer of the Company, not counting benefits, representation allowances, and profit sharing. The Fiscal Councilors are reimbursed for any travel and accommodation expenses necessary for the performance of their duties.

Advisory Committees

The Board of Directors has authority to decide if there will be any compensation to members of Advisory Committees and to establish the fixed amount of such compensation; no variable compensation is permitted.

If a member of the Executive Board or of the Board of Directors is appointed to any of the Advisory Committees, such officer or director who is accumulating positions will only be entitled to the higher of the compensations applicable to such positions.

(ii) For the last 3 fiscal years, what is the proportion of each element in the total compensation:

Board of Directors:

Type of Compensation:	2017	2018	2019
Fixed	100%	100%	100%
Variable	0	0	0
Benefits	0	0	0
Total	100%	100%	100%

Fiscal Council:

Type of Compensation:	2017	2018	2019
Fixed	100%	100%	N/A
Variable	0	0	N/A

Benefits	0	0	N/A
Total	100%	100%	N/A

Executive Board:

Type of Compensation:	2017	2018	2019
Fixed	55%	44%	52%
Variable	33%	47%	39%
Benefits	12%	9%	10%
Total	100%	100%	100%

Financial Committee:

Type of Compensation:	2017	2018	2019
Fixed	0%	0%	0%
Variable	0%	0%	0%
Benefits	0%	0%	0%
Total	0%	0%	0%

People and Management Committee:

Type of Compensation:	2017	2018	2019
Fixed	100%	0%	0%
Variable	0%	0%	0%
Benefits	0%	0%	0%
Total	100%	0%	0%

(iii) Calculation and adjustment method for each compensation element:

The compensation of the Board of Directors is based on a Salary Survey carried out by an external consulting firm specialized in Compensation; the last survey was carried out by Kompenson Remuneração Executiva, in which the average salary was used as the midpoint of the salary range for each position. The compensation of the Board of Directors complies with the overall compensation approved by the Shareholders' Meeting, as well as with the provisions and principles of the Company's Bylaws, of the Compensation Policy, and of the applicable laws and regulations.

There is no pre-fixed index, periodicity, or method for adjustment to the compensation of the Board of Directors.

The compensation of the Company's Officers is based on a Salary Survey carried out by an external consulting firm specialized in Compensation; the last survey was carried out by Kompenson Remuneração Executiva, in which the average salary was used as the midpoint of

the salary range for each position. The compensation of the Executive Board is also based on negotiations with the Officers and complies with the overall compensation approved by the Shareholders' Meeting, as well as with the provisions and principles of the Company's Bylaws, of the Compensation Policy, and of the applicable laws and regulations.

There is no pre-fixed index, periodicity, or method for adjustment to the fixed and variable portions of the compensation of the Executive Board, as the amount of profit sharing, as well as the targets to which such payment is conditioned, are approved each year by the Board of Directors.

(iv) Reasons that justify the composition of compensation:

The Company's compensation strategy, combining fixed and variable compensation, the latter of which is segregated into short- and long-term portions, aims to align the interests of the managers with those of the Company, as well as to maintain a competitive compensation in the market, thereby retaining and attracting differentiated, capable, and skilled personnel to contribute to the growth of the Company and generate value for its shareholders.

(v) The existence of members that do not receive compensation from the issuer and the reason for such fact:

Except for Director Marco Antonio Souza Cauduro, who also holds the position of Chief Executive Officer of the Company and has waived the compensation he would be entitled to as a Director, there are no members of the Company's Board of Directors, Statutory and non-Statutory Executive Board, Fiscal Council, and the Committees who do not receive compensation.

In regard to the latter, as informed above and in accordance with the provisions of the Company's Compensation Policy, in the event of appointment of a member of the Executive Board or of the Board of Directors to any of the Advisory Committees, such officer or director who is accumulating positions will only be entitled to the higher of the compensations applicable to such positions

c) Key performance indicators that are taken into account in determining each element of compensation:

Fixed compensation:

The fixed monthly fees received by the members of the Board of Directors, of the Executive Board, and of the Fiscal Council are established in accordance with the legal rules and with the Company's Compensation Policy. The same requirements apply to the determination of any fixed monthly fees received by the members of the Advisory Committees. Additionally, the Executive Board is entitled to a package of benefits, such as medical and dental assistance, private pension plan, life insurance, and meal vouchers, as well as, in the event of removal from office or non-renewal of their term of office, an indemnity established on the basis of their length of service to the Company, as set forth in each executive's contract.

There is no predefined index or periodicity for adjustment to the fixed compensation of each member of the Board of Directors, of the Executive Board, of the Fiscal Council, and, as

applicable, of the Advisory Committees. Any adjustments must be approved by the Board of Directors based on the relevance of such member or position to the Company.

Benefits

The benefits received by Officers as a result of their positions, such as medical and dental assistance, private pension plan, life insurance, and meal vouchers, are in line with market standards and with the applicable collective bargaining agreements.

Variable compensation:

The variable compensation received by the members of the Board of Directors and of the Executive Board is established according to the targets established for the year, based on the Company's annual budget and on objective and measurable indicators and targets obtained from the strategic planning, both approved by the Board of Directors.

Specifically for the Executive Board, such targets and indicators include Log-In's performance, the performance of each member of the Executive Board, the quality of the service level provided, the achievement of indicators relating to health, safety, and environment (HSE), and the achievement of targets relating to strategic projects.

There is no predefined index or periodicity for adjustment to the variable compensation of each member of the Executive Board and, as applicable, of the Board of Directors. Any adjustments must be approved by the Board of Directors based on the relevance of such member or position to the Company.

d) How compensation is structured to reflect the evolution of performance indicators:

In accordance with the Compensation Policy, the Company's variable compensation is affected by the achievement of the targets established for the year, based on the Company's annual budget and on objective and measurable indicators and targets obtained from the strategic planning, as detailed in item 13.1(c).

Additionally, different levels of compensation are established according to the individual performance of each Officer, taking into account their respective positions, duties, and responsibilities. Individual performance is assessed according to the targets set forth in the Strategic Planning and is measured monthly through pre-established indicators.

e) How the compensation policy or practice aligns with the issuer's short-, medium-, and long-term interests

The compensation paid by the Company aims to compensate for the work done, as well as to reward the results obtained, in addition to each professional's skills and excellence. The Company aims to keep the compensation of its managers competitive in the market, in order to retain and attract talents that contribute to the achievement of its short- and long-term strategic objectives.

In the specific case of the current variable compensation, profit sharing aims to encourage managers to improve their performance in order to achieve their immediate targets. In turn, the Long-Term Incentive Plan (“PILP”), approved on April 25, 2019, aims to align the long-term interests of the managers with those of the Company and of its shareholders, encouraging an “owner” mindset. In addition, the PILP is a tool to encourage the achievement of the Company’s overall targets and the search for medium- and long-term actions that generate added value for the Company and reflect on the appreciation of its shares in the market.

f) Existence of compensation supported by subsidiaries, controlled companies, or direct or indirect controlling shareholders

Not applicable, as there is no compensation supported by subsidiaries, controlled companies, or direct or indirect controlling shareholders.

g) Existence of any compensation or benefit linked to the occurrence of a specific corporate event, such as the sale of the issuer’s corporate control

Currently, there is no compensation or benefit linked to the occurrence of any corporate event involving the Company, such as the sale of corporate control or the establishment of strategic partnerships.

h) Practices and procedures adopted by the Board of Directors to determine the individual compensation of the Board of Directors and of the Executive Board, indicating:

(i) The issuer’s bodies and committees that participate in the decision-making process, identifying how they participate in it

The Shareholders’ Meeting has authority to establish the total amount of the overall annual compensation of the managers, and the Board of Directors is responsible for establishing the distribution of such amounts individually, in accordance with the guidelines set forth in the Company’s Compensation Policy. In addition, whenever the Fiscal Council is installed, the Shareholders’ Meeting establishes the compensation of its members, which may not be lower, for each member in office, to ten percent of the average compensation attributed to each Officer of the Company, not counting benefits, representation allowances, and profit sharing.

(ii) Criteria and methodology used for establishing individual compensation, indicating whether any studies are used to verify market practices, and, if so, the comparison standards and scope of such studies

The variable compensation attributed to the Officers is measured by corporate performance indicators and individual targets, which are monitored monthly, and is affected by the achievement of the targets established for each year, based on the Company’s annual budget and on objective and measurable indicators and targets obtained from the strategic planning, as detailed in item 13.1(c).

Additionally, different levels of compensation are established based on the individual performance of each Officer, taking into account their respective positions, duties, and responsibilities.

The Company adopts an assessment model known as the performance and potential matrix, or “Nine Box” matrix. Such model takes into account variables of two natures: (i) performance, measured by the achievement of objective targets, which continue to have a global dimension and an individual dimension, and (ii) competence, measured by leadership capacity and assimilation of the Company’s values, identified through peer review (360° assessment model).

For adjustment purposes, the Company does not adopt a pre-fixed adjustment method for the variable compensation of the Officers, as the existing plans and programs, as well as the goals or conditions to which such payment is subject, are established by the Board of Directors. As for the fixed compensation of the Officers, such compensation is adjusted according to the Board of Directors’ perception, to the market situation, and to the relevance of each member or position to the Company.

The Company’s People and Management Committee advises the Board of Directors through recommendations and opinions aiming to, among other things, assist the Board of Directors in (a) monitoring the Company’s Compensation Policy, (b) approving processes relating to the development of people and organization (strategic planning), (c) establishing the general salary policy and other personnel policies, including, without limitation, benefits, bonuses, and sharing in the profits of the Company, (d) the Executive Board compensation criteria, including short- and long-term incentive plans, (e) the proposed executive performance plan (individual targets and procedures), (f) the executive performance assessment guidelines; and (g) the Company’s executive performance assessment process.

(iii) How often and how the Board of Directors assesses the adequacy of the issuer’s Compensation Policy

There is no pre-defined frequency for the Board of Directors to reassess the Compensation Policy.

13.2. With regard to the compensation of the board of directors, of the executive board, and of the fiscal council recognized in income for the last 3 fiscal years and that expected for the current fiscal year, prepare a table with the following contents:

a. Body

b. Total number of members

c. Number of members receiving compensation

d. Compensation segregated into:

i. Fixed annual compensation, segregated into:

- Salary or pro-labore fees
- Direct and indirect benefits
- Compensation for participation in committees
- Others

ii. Variable compensation, segregated into:

- Bonuses
- Profit sharing
- Compensation for attendance at meetings
- Others

iii. Post-employment benefits

iv. Benefits from cessation of office

v. Share-based compensation

e. Amount of the compensation of the board of directors, of the executive board, and of the fiscal council, per body

f. Total compensation of the board of directors, of the executive board, and of the fiscal council

BOARD OF DIRECTORS				
Fiscal year	2017	2018	2019	2020 (expected)
Total number of members	5	5	5	5
Number of members receiving compensation	4	4	4	4
Fixed annual compensation				

Salary or pro-labore fees	1,068,000.0	1,068,000.0	1,068,000.00	1,068,000.00
Direct and indirect benefits	0.0	0.0	0.0	0.0
Participation in committees	60,000.0	0.0	0.0	0.0
Others (INSS)	213,600.0	160,200.0	204,700.00	213,600.00
Variable compensation				
Bonuses	0.0	0.0	0.0	0.0
Profit sharing	0.0	0.0	0.0	0.0
Attendance at meetings	0.0	0.0	0.0	0.0
Commissions	0.0	0.0	0.0	0.0
Others	0.0	0.0	0.0	0.0
Post-employment benefits	0.0	0.0	0.0	0.0
Benefits from cessation of office	0.0	0.0	0.0	0.0
Share-based compensation	0.0	195,880.0	1,041,046.96	0.0
Total compensation of the Board of Directors (CA)	1,341,600.0	1,424,080.0	2,313,746.92	1,281,600.00
Note	The number of members of the Board of Directors was calculated in accordance with the provisions of SEP Official Letter No. 03/2019 and corresponds to the annual average number of members as determined monthly up to the second decimal place.			

EXECUTIVE BOARD				
Fiscal year	2017	2018	2019	2020 (expected)
Total number of members	5	5	6	8
Number of members receiving compensation	5	5	6	7.33
Fixed annual compensation				
Salary or pro-labore fees	3,106,200.0	3,459,936.6	3,752,000.00	4,542,000.00
Direct and indirect benefits	656,900.0	789,740.1	697,423.10	966,726.10
Participation in committees	0.0	0.0	0.0	0.0
Others (INSS)	621,240.0	485,240.5	719,550.00	908,400.00

Variable compensation				
Bonuses	1,846,800.0	0.0	0.0	6,008,927.00
Profit sharing	0.0	3,340,840.5	2,830,748.33	5,868,050.00
Attendance at meetings	0.0	0.0	0.0	0.0
Commissions	0.0	0.0	0.0	0.0
Others (INSS)	0.0	0.0	0.0	0.0
Post-employment benefits	0.0	0.0	0.0	0.0
Benefits from cessation of office	0.0	127,050.0	0.0	0.0
Share-based compensation	12,300.0	768,196.9	10,760,955.54	7,759,286.91
Total compensation of the Executive Board	6,243,440.0	8,971,004.6	18,760,676.97	26,053,390.01
Note	<p>The share-based compensation of the Executive Board includes the amounts paid (or expected to be paid) under both the Company's stock option plan and the Profit-Sharing Plan (PPRE).</p> <p>The number of members of the Executive Board was calculated in accordance with the provisions of SEP Official Letter No. 03/2019 and corresponds to the annual average number of members as determined monthly up to the second decimal place.</p>			

FISCAL COUNCIL				
Fiscal year	2017	2018	2019	2020 (expected)
Total number of members	3	3	0.0	0.0
Number of members receiving compensation	3	3	0.0	0.0
Fixed annual compensation				
Salary or pro-labore fees	182,700.0	182,772.0	60,924.00	0.0
Direct and indirect benefits	0.0	0.0	0.0	0.0
Participation in committees	0.0	0.0	0.0	0.0
Others (INSS)	36,540.0	27,415.80	10,661.70	0.0
Variable compensation				
Bonuses	0.0	0.0	0.0	0.0

Profit sharing	0.0	0.0	0.0	0.0
Attendance at meetings	0.0	0.0	0.0	0.0
Commissions	0.0	0.0	0.0	0.0
Others	0.0	0.0	0.0	0.0
Post-employment benefits	0.0	0.0	0.0	0.0
Benefits from cessation of office	0.0	0.0	0.0	0.0
Share-based compensation	0.0	0.0	0.0	0.0
Total compensation of the Fiscal Council (CF)	219,240.0	210,187.80	71,585.70	0.0
Note	<p>The number of members of the Fiscal Council was calculated in accordance with the provisions of SEP Official Letter No. 03/2019 and corresponds to the annual average number of members as determined monthly up to the second decimal place.</p> <p>The Fiscal Council was not installed in 2019. The amounts paid in the fiscal year 2019 correspond to the compensation of the members of the Fiscal Council installed in the fiscal year 2018.</p>			

TOTAL COMPENSATION OF THE BOARD OF DIRECTORS (CA), OF THE EXECUTIVE BOARD, AND OF THE FISCAL COUNCIL (CF)				
Fiscal year	2017	2018	2019	2020 (expected)
Total	7,804,280.0	10,605,272.4	21,146,009.63	27,334,990.01

13.3. With regard to the variable compensation of the board of directors, of the executive board, and of the fiscal council for the last 3 fiscal years and that expected for the current fiscal year, prepare a table with the following contents:

- a. Body
- b. Total number of members
- c. Number of members receiving compensation
- d. Regarding bonuses:
 - i. Minimum amount established in the compensation plan
 - ii. Maximum amount established in the compensation plan
 - iii. Amount established in the compensation plan if the targets were achieved
 - iv. Amount actually recognized in income for the last 3 fiscal years
- e. Regarding profit sharing:
 - i. Minimum amount established in the compensation plan
 - ii. Maximum amount established in the compensation plan
 - iii. Amount established in the compensation plan if the targets were achieved
 - iv. Amount actually recognized in income for the last 3 fiscal years

Variable compensation expected for the current fiscal year (2020)

	Board of Directors	Executive Board	Fiscal Council	Total
Total number of members	5	8	0	13
Number of members receiving compensation	0	7.33	0	7.33
Bonuses				
Minimum amount established in the compensation plan	0.0	6,008,927.00	0.0	0.0
Maximum amount established in the compensation plan	0.0	6,008,927.00	0.0	0.0

Amount established in the compensation plan if the targets were achieved	0.0	6,008,927.00	0.0	0.0
Profit Sharing				
Minimum amount established in the compensation plan	0.0	0.0	0.0	0.0
Maximum amount established in the compensation plan	0.0	5,868,050.00	0.0	5,868,050.00
Amount established in the compensation plan if the targets were achieved	0.0	3,642,000.00	0.0	3,642,000.00

Variable compensation – fiscal year ended December 31, 2019

	Board of Directors	Executive Board	Fiscal Council	Total
Total number of members	5	6	0	11
Number of members receiving compensation	0	6	0	6
Bonuses				
Minimum amount established in the compensation plan	0.0	0.0	0.0	0.0
Maximum amount established in the compensation plan	0.0	0.0	0.0	0.0
Amount established in the compensation plan if the targets were achieved	0.0	0.0	0.0	0.0
Profit Sharing	0.0	0.0	0.0	0.0

Minimum amount established in the compensation plan	0.0	0.0	0.0	0.0
Maximum amount established in the compensation plan	0.0	4,707,050.00	0.0	4,707,050.00
Amount established in the compensation plan if the targets were achieved	0.0	2,922,000.00	0.0	2,922,000.00

Variable compensation – fiscal year ended December 31, 2018

	Board of Directors	Executive Board	Fiscal Council	Total
Total number of members	5	6	3	14
Number of members receiving compensation	0	6	0	6
Bonuses				
Minimum amount established in the compensation plan	0.0	0.0	0.0	0.0
Maximum amount established in the compensation plan	0.0	0.0	0.0	0.0
Amount established in the compensation plan if the targets were achieved	0.0	0.0	0.0	0.0
Profit Sharing				
Minimum amount established in the compensation plan	0.0	0.0	0.0	0.0

Maximum amount established in the compensation plan	0.0	3,997,550.0	0.0	3,997,550.0
Amount established in the compensation plan if the targets were achieved	0.0	2,482,000.0	0.0	2,482,000.0

Variable compensation – fiscal year ended December 31, 2017

	Board of Directors	Executive Board	Fiscal Council	Total
Total number of members	5	5	3	13
Number of members receiving compensation	0	5	0	5
Bonuses				
Minimum amount established in the compensation plan	0.0	0.0	0.0	0.0
Maximum amount established in the compensation plan	0.0	1,846,800.0	0.0	1,846,800.0
Amount established in the compensation plan if the targets were achieved	0.0	0.0	0.0	0.0
Profit Sharing				
Minimum amount established in the compensation plan	0.0	0.0	0.0	0.0
Maximum amount established in the compensation plan	0.0	3,937,500.0	0.0	3,937,500.0

Amount established in the compensation plan if the targets were achieved	0.0	2,444,800.0	0.0	2,444,800.0
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13.4. With regard to the share-based compensation of the board of directors and of the executive board in force in the last fiscal year and that expected for the current fiscal year, describe:

a. General terms and conditions

In order to replace of the Company's Stock Option Plan ended on December 18, 2018, a new Long-Term Incentive Plan (the "PILP") was approved on April 25, 2019, contemplating the granting of a number of shares not exceeding the greater of two million and five hundred thousand (2,500,000) common shares issued by the Company and four point zero three percent (4.03%) of the total common shares issued by the Company. The stock options granted under the Long-Term Incentive Plan will be classified as type "A" or type "B" according to their exercise price.

The managers and employees of the Company, as well as the managers and employees of companies controlled by the Company who are regarded as part of the key personnel of such companies, are eligible to participate in the Long-Term Incentive Plan, subject to approval by the Board of Directors.

b. Main purposes of the plan

The purpose of the proposed Long-Term Incentive Plan is:

- (i) To provide and encourage shareholding by the Company's managers and employees;
- (ii) To attract, stimulate, and retain skilled managers and employees in the Company; and
- (iii) To align the interests of managers and employees with the Company's corporate interests, as well as with the interests of its shareholders.

c. How the plan contributes to such purposes

The Company's Long-Term Incentive Plan aligns the interests of its professionals with those of Management, making them feel engaged in achieving the established goals and encouraging an "owner" mindset.

d. How the plan fits into the issuer's compensation policy

The Company's Long-Term Incentive Plan keeps the Company's compensation competitive in the market, in addition to aligning the compensation with the Company's long-term strategy.

e. How the plan aligns the interests of managers with those of the issuer in the short, medium, and long term

The Company's Long-Term Incentive Plan seeks to align the interests of professionals with the interests of Management, making them feel engaged in achieving the established goals and encouraging an "owner" mindset. In addition, the Plan is an incentive tool for the achievement of the Company's global goals and the search for medium- and long-term actions that generate added value for the Company and are reflected in the appreciation of its shares in the market.

f. Maximum number of shares covered

The maximum number of shares covered by the Long-Term Incentive Plan corresponds to the greater of (i) a number of shares not exceeding two million and five hundred thousand (2,500,000) common shares issued by the Company and (ii) four point zero three percent (4.03%) of the total common shares issued by the Company.

g. Maximum number of options to be granted

Under the Long-Term Incentive Plan, stock options will be granted corresponding to the greater of (i) a number of shares not exceeding two million and five hundred thousand (2,500,000) common shares issued by the Company and (ii) four point zero three percent (4.03%) of the total common shares issued by the Company.

h. Conditions for acquisition of shares

The stock options under the Long-Term Incentive Plan will be granted to the Beneficiaries with no financial consideration for the Company and will be formalized through the execution of a stock option granting agreement between the Company and the Beneficiary.

The Plan provides for the creation of Programs on a periodic basis, which must identify the Beneficiaries participating in the program, the total number of options granted, and the criteria for their exercise. Additionally, the Programs may provide for one or more vesting periods for the exercise of the stock options granted to the Beneficiaries.

i. Standards for establishing the acquisition or exercise price

The Long-Term Incentive Plan contemplates two types of options:

- (i) Type "A" options, the exercise price of which will correspond to the average closing price of the common shares issued by the Company in the ninety (90) trading sessions on B3 S.A. – Brasil, Bolsa, Balcão preceding the date the approval of the Program under which the options are granted, with a fifty percent (50%) discount on the amount earned; and
- (ii) Type "B" options, the exercise price of which shall be one cent (R\$0.01).

j. Criteria for establishing the exercise price

The Programs approved under the Long-Term Incentive Plan may provide for one or more vesting periods for the exercise of the stock options granted to the Beneficiaries; however, the stock options may be exercised within a period of sixty (60) days from the expiration of the Vesting Period.

k. Settlement method

The options are exercised upon notice from the option holder and the payment of the exercise price established in the Program under which the options were granted. The shares delivered upon exercise of an option are not subject to any lock-up.

The term and conditions for the Beneficiary to pay the exercise price of the stock options granted under the Long-Term Incentive Plan and exercised by him will be informed by the Company to the Beneficiary within ten (10) days from the date of receipt by the Company of a notice from the Beneficiary stating his intention to exercise the stock options and indicating the number of options he wishes to exercise.

In any event, the due date of the exercise price for the number of options that the Beneficiary wishes to exercise will be the 5th business day preceding the date of delivery of the shares corresponding to the options exercised.

I. Lock-up

In accordance with the Long-Term Incentive Plan, once the shares issued by the Company are received, the Beneficiaries will be prevented from directly or indirectly selling, transferring, or otherwise disposing of the shares received for a period of twelve (12) months from the respective Date of Delivery of the Shares.

m. Criteria and events that, when occurred, will cause the suspension, alteration, or termination of the plan

Any changes in the Company's capital structure involving a capital increase or reduction, stock split, reverse stock split, spin-off, merger, dividend distribution policy, issue of shares by capitalization of profits or reserves, change in the Company's control structure, or similar modification does not have any automatic consequence for the Stock Option Plan; however, the Board of Directors may, at its discretion, adjust such changes to any stock options not exercised by their holders.

In the event of cancellation of registration as a publicly-held company, cessation of trading, dissolution and liquidation of the Company, or its bankruptcy, all stock options that have not yet vested will vest in advance, and all shares arising from any exercise of stock options will not be subject to any lock-up, within ten (10) days from the underlying event.

If the Company is a party to (i) a consolidation or merger which results in winding up of the Company or a spin-off with transfer of all or substantially all of the Company's operating assets to another company, (ii) a sale of all or substantially all of the Company's operating assets; or (iii) any other corporate restructuring that has a similar effect, the Board of Directors may provide for the termination of the vesting period for the exercise of stock options and of the lock-up period for any shares resulting from the exercise of stock options, as well as for the amendment to or replacement of the Plan and stock options with new stock options of the successor or acquiring entity.

Within two (2) years from the date on which any change in the Company's control structure occurs, either through an original acquisition or a disposal, the beneficiary may exercise all options under this agreement, including any options not yet vested. If the Beneficiary fails to exercise the options within such period, all options not exercised will be automatically extinguished by operation of law, regardless of any prior notice or notification and without the right to any indemnity.

The Long-Term Incentive Plan also provides that if, during its term, the number of shares in the Company's capital stock is increased or decreased as a result of stock bonuses, reverse stock splits or stocks splits, or relevant capital increases, including, without limitation, capital increases resulting from merger or stock merger transactions, the Board of Directors may make appropriate adjustments to the options granted under the Plan which have not yet been exercised.

Finally, the Long-Term Incentive Plan provides that if, during its term, the Company is subject to a transaction which implies its dissolution, conversion, merger, consolidation, spin-off, or restructuring in which the Company is not the surviving company, or is the surviving company but ceases to be listed on a stock exchange, the options granted under the Plan may, at the discretion of the Board of Directors, be transferred to the surviving company or have their Vesting Periods expired in advance.

n. Effects of the withdrawal of a manager from the issuer's bodies on his rights under the share-based compensation plan

In the event of termination with or without just cause, breach of duties, voluntary withdrawal, resignation, removal, or any other form of termination of employment or corporate relationship with the Company before the expiration of the vesting period, all stock options not yet vested will be automatically extinguished by operation of law, regardless of any prior notice or indemnity. Any vested stock options may be exercised within sixty (60) days from the date of termination.

If a Beneficiary resigns from his position at the Company or is terminated by the Company with Just Cause attributable to him, he will not be entitled to any portion of the stock options granted to him under the Long-Term Incentive Plan but not yet exercised, which will be automatically terminated by operation of law, regardless of any prior notice or notification and without such termination entitling the Beneficiary to any indemnity right.

If the Beneficiary is dismissed from the Company without Just Cause attributable to him, any and all Vesting Periods will be accelerated, and the Beneficiary will be entitled to all the stock options granted to him under the Plan but not yet exercised.

The Long-Term Incentive Plan also provides that, in the event of death of a Beneficiary, any and all Vesting Periods will be accelerated, and the Beneficiary's heirs and successors by intestate or testate succession will be entitled to all stock options granted to the Beneficiary under the Plan but not yet exercised. Likewise, the Beneficiary will be entitled to all stock options granted to him but not yet exercised in the event of his permanent disability or retirement.

13.5. With regard to the share-based compensation of the board of directors and of the executive board recognized in income for the last 3 fiscal years and that expected for the current fiscal year, prepare a table with the following contents:

a. Body

b. Total number of members

c. Number of members receiving compensation

d. For each grant of stock options:

i. Grant date

ii. Number of options granted

iii. Vesting period

iv. Deadline for exercise of the options

v. Lock-up period

vi. Weighted average exercise price of each of the following groups of options:

- Outstanding at the beginning of the fiscal year
- Forfeited during the fiscal year
- Exercised during the fiscal year
- Expired during the fiscal year

e. Fair value of the options at each grant date

f. Potential dilution in the event of exercise of all granted options

On August 17, 2016, the Special Shareholders' Meeting of Log-In – Logística Intermodal S.A. (the "Company") approved a Stock Option Plan for the Company, which contemplated the granting of stock options corresponding to a maximum of 1,200,000 shares in the Company, with each stock option entitling its holder to the right to subscribe one common share in the Company.

The Stock Option Plan included, among its potential beneficiaries, members of the Board of Directors and of the Executive Board of the Company, as well as other executives employed by the Company, and provided that the Board of Directors could, at its discretion and subject to the quantitative limit set forth in the plan, include new beneficiaries in the existing Programs. The Company's Stock Option Plan was in force from August 17, 2016 to December 18, 2018.

On April 25, 2019, the Special Shareholders' Meeting approved a new Long-Term Incentive Plan for the Company. The Company's Long-Term Incentive Plan included managers and employees of the Company, as well as managers and employees of companies controlled by the Company who are regarded as part of the key personnel of such companies.

The tables below for the fiscal years ended December 31, 2016, 2017, and 2018 present a summary of the information on the Company's Stock Option Plan and on the Stock Options granted to the members of the Executive Board and of the Board of Directors of the Company under such Plan, while the tables referring to the fiscal year ended December 31, 2019 present a summary of the information on the Long-Term Incentive Plan:

Share-based compensation expected for the current fiscal year (2020)

	Board of Directors					
	Type A			Type B		
Total number of members	5	5	5	5	5	5
Number of members receiving compensation	1	1	1	1	1	1
Weighted average exercise price of:						
(a) Options outstanding at the beginning of the fiscal year	4.24	4.66	5.02	8.09	8.09	8.09
(b) Options forfeited during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
(c) Options exercised during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
(d) Options expired during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
Potential dilution in the event of exercise of all granted options	0.02%	0.02%	0.02%	0.03%	0.03%	0.03%

	Executive Board					
	Type A			Type B		
Total number of members	8	8	8	8	8	8
Number of members receiving compensation	7.33	7.33	7.33	7.33	7.33	7.33
Weighted average exercise price:						
(a) Options outstanding at the beginning of the fiscal year	3.89	4.65	5.25	10.40	10.41	10.41

(b) Options forfeited during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
(c) Options exercised during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
(d) Options expired during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
Potential dilution in the event of exercise of all granted options	0.34%	0.34%	0.34%	0.23%	0.23%	0.23%

Share-based compensation – fiscal year ended December 31, 2019

	Board of Directors					
	Type A			Type B		
Total number of members	5	5	5	5	5	5
Number of members receiving compensation	1	1	1	1	1	1
Weighted average exercise price:						
(a) Options outstanding at the beginning of the fiscal year	4.24	4.66	5.02	8.09	8.09	8.09
(b) Options forfeited during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
(c) Options exercised during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
(d) Options expired during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
Potential dilution in the event of exercise of all granted options	0.68%	0.68%	0.68%	0.85%	0.85%	0.85%

	Executive Board					
	Type A			Type B		
Total number of members	6	6	6	6	6	6
Number of members receiving compensation	6	6	6	6	6	6
Weighted average exercise price:						
(a) Options outstanding at the beginning of the fiscal year	4.24	4.66	5.02	8.09	8.09	8.09
(b) Options forfeited during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
(c) Options exercised during the fiscal year	4.24	4.24	4.24	0.01	0.01	0.01

(d) Options expired during the fiscal year	N/A	N/A	N/A	N/A	N/A	N/A
Potential dilution in the event of exercise of all granted options	0.68%	0.68%	0.68%	0.85%	0.85%	0.85%

Share-based compensation – fiscal year ended December 31, 2018

	Board of Directors	Executive Board
Total number of members	5	6
Number of members receiving compensation	1	3
Weighted average exercise price:		
(a) Options outstanding at the beginning of the fiscal year	0.27	0.27
(b) Options forfeited during the fiscal year	N/A	0.70
(c) Options exercised during the fiscal year	3.89	3.89
(d) Options expired during the fiscal year	N/A	N/A
Potential dilution in the event of exercise of all granted options	0.45%	1.64%

Share-based compensation – fiscal year ended December 31, 2017

	Board of Directors	Executive Board
Total number of members	5	5
Number of members receiving compensation	1	5
Weighted average exercise price:		
(a) Options outstanding at the beginning of the fiscal year	3.12	3.12
(b) Options forfeited during the fiscal year	N/A	N/A
(c) Options exercised during the fiscal year	N/A	N/A
(d) Options expired during the fiscal year	N/A	N/A

Potential dilution in the event of exercise of all granted options	0.90%	4.18%
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Grants expected for the current fiscal year (2020)

	Board of Directors					
	Type A			Type B		
Grant of stock options						
Grant date	N/A	N/A	N/A	N/A	N/A	N/A
Number of options granted	N/A	N/A	N/A	N/A	N/A	N/A
Vesting period	N/A	N/A	N/A	N/A	N/A	N/A
Deadline for exercise of the options	N/A	N/A	N/A	N/A	N/A	N/A
Lock-up period	N/A	N/A	N/A	N/A	N/A	N/A
Fair value of the options at the grant date	N/A	N/A	N/A	N/A	N/A	N/A

	Executive Board					
	Type A			Type B		
Grant of stock options						
Grant date	03/20/20	03/20/20	03/20/20	03/20/20	03/20/20	03/20/20
Number of options granted	204,800	204,800	204,800	136,534	136,533	136,533
Vesting period	03/20/21	03/20/22	03/20/23	03/20/21	03/20/22	03/20/23
Deadline for exercise of the options	05/19/21	05/19/22	05/19/23	05/19/21	05/19/22	04/19/23
Lock-up period	N/A	N/A	N/A	N/A	N/A	N/A
Fair value of the options at the grant date	3.64	4.64	5.41	12.10	12.10	12.10

Grants recognized in the fiscal year ended December 31, 2019

	Board of Directors	
	Type A	Type B

Grant of stock options						
Grant date	05/02/19	05/02/19	05/02/19	05/02/19	05/02/19	05/02/19
Number of options granted	16,700	16,650	16,650	33,400	33,300	33,300
Vesting period	N/A	N/A	N/A	N/A	N/A	N/A
Deadline for exercise of the options	07/03/20	07/03/20	07/03/20	07/03/20	07/03/20	07/03/20
Lock-up period	N/A	N/A	N/A	N/A	N/A	N/A
Fair value of the options at the grant date	4.24	4.66	5.02	8.09	8.09	8.09

	Executive Board					
	Type A			Type B		
Grant of stock options						
Grant date	05/02/19	05/02/19	05/02/19	05/02/19	05/02/19	05/02/19
Number of options granted	250,500	249,750	249,750	300,600	299,700	299,700
Vesting period	N/A	N/A	N/A	N/A	N/A	N/A
Deadline for exercise of the options	07/03/20	07/03/20	07/03/20	07/03/20	07/03/20	07/03/20
Lock-up period	N/A	N/A	N/A	N/A	N/A	N/A
Fair value of the options at the grant date	4.24	4.66	5.02	8.09	8.09	8.09

Grants recognized in the fiscal year ended December 31, 2018

	Board of Directors	Executive Board
Grant of stock options		
Grant date	08/17/2016	08/17/2016
Number of options granted	166,000	620,000
Vesting period	08/17/2018	08/17/2018
Deadline for exercise of the options	12/18/2018	12/18/2018
Lock-up period	N/A	N/A
Fair value of the options at the grant date	3.12	3.12

Grants recognized in the fiscal year ended December 31, 2017

	Board of Directors	Executive Board
Grant of stock options		
Grant date	08/17/2016	08/17/2016
Number of options granted	166,000	620,000
Vesting period	08/17/2018	08/17/2018
Deadline for exercise of the options	12/18/2018	12/18/2018
Lock-up period	N/A	N/A
Fair value of the options at the grant date	3.12	3.12

13.6. With regard to the outstanding options of the board of directors and of the executive board at the end of the last fiscal year, prepare a table with the following contents:

- a. Body
- b. Number of members
- c. Number of members receiving compensation
- d. Regarding unvested options
 - i. Number
 - ii. Vesting period
 - iii. Deadline for exercise of the options
 - iv. Lock-up period
 - v. Weighted average exercise price
 - vi. Fair value of the options as of the last day of the fiscal year
- e. Regarding vested options
 - i. Number
 - ii. Deadline for exercise of the options
 - iii. Lock-up period
 - iv. Weighted average exercise price
 - v. Fair value of the options as of the last day of the fiscal year
 - vi. Fair value of all options as of the last day of the fiscal year

Options outstanding at the end of the fiscal year ended December 31, 2019

	BOARD OF DIRECTORS		EXECUTIVE BOARD	
Total number of members	5	5	6	6
Number of members receiving compensation	1	1	6	6
Regarding unvested options				
	Type A	Type B	Type A	Type B
Number	0	0	0	0

Vesting period	N/A	N/A	N/A	N/A
Deadline for exercise of the options	N/A	N/A	N/A	N/A
Lock-up period	N/A	N/A	N/A	N/A
Weighted average exercise price	N/A	N/A	N/A	N/A
Fair value of the options as of the last day of the fiscal year	N/A	N/A	N/A	N/A
Regarding vested options				
Number	50,000	100,000	450,000	300,000
Deadline for exercise of the options	07/03/20	07/03/20	07/03/20	07/03/20
Lock-up period	12 months	12 months	12 months	12 months
Weighted average exercise price	4.24	0.01	4.24	0.01
Fair value of the options as of the last day of the fiscal year	16.66	20.89	16.66	20.89
Fair value of all options as of the last day of the fiscal year	833,000.00	2,089,000.00	7,497,000.00	6,267,000.00

13.7. With regard to the options exercised and shares delivered relating to the share-based compensation of the board of directors and of the executive board for the last 3 fiscal years, prepare a table with the following contents:

- a. Body
- b. Number of members
- c. Number of members receiving compensation
- d. Regarding options exercised, inform:
 - i. Number of shares
 - ii. Weighted average exercise price
 - iii. Total difference between the exercise price and the market value of the shares underlying the options exercised
- e. Regarding shares delivered, inform:
 - i. Number of shares
 - ii. Weighted average acquisition price
 - iii. Total difference between the acquisition price and the market price of the shares acquired

Options exercised – fiscal year ended December 31, 2019

	Board of Directors	Executive Board
Total number of members	5	6
Number of members receiving compensation	1	6
Options exercised		
Number of shares	0	900,000
Weighted average exercise price	N/A	1.42
Difference between the exercise price and the market value of the shares underlying the options exercised	N/A	19.48
Shares delivered		
Number of shares delivered	N/A	N/A
Weighted average acquisition price	N/A	N/A

Difference between the acquisition price and the market value of the shares acquired	N/A	N/A
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Options exercised – fiscal year ended December 31, 2018

	Board of Directors	Executive Board
Total number of members	5	6
Number of members receiving compensation	1	3
Options exercised		
Number of shares	166,000	620,000
Weighted average exercise price	N/A	N/A
Difference between the exercise price and the market value of the shares underlying the options exercised	3.52	3.52
Shares delivered		
Number of shares delivered	N/A	N/A
Weighted average acquisition price	N/A	N/A
Difference between the acquisition price and the market value of the shares acquired	N/A	N/A

Options exercised – fiscal year ended December 31, 2017

	Board of Directors	Executive Board
Total number of members	5	5
Number of members receiving compensation	1	5
Options exercised		
Number of shares	N/A	N/A
Weighted average exercise price	N/A	N/A

Difference between the exercise price and the market value of the shares underlying the options exercised	N/A	N/A
Shares delivered		
Number of shares delivered	N/A	N/A
Weighted average acquisition price	N/A	N/A
Difference between the acquisition price and the market value of the shares acquired	N/A	N/A

13.8. A summary description of the information necessary to understand the data disclosed in items 13.5 to 13.7, as well as an explanation of the method for pricing shares and options, indicating, as a minimum:

a. Pricing model

b. Data and assumptions used in the pricing model, including the weighted average price of the shares, exercise price, expected volatility, life cycle of the option, expected dividends, and risk-free interest rate

c. Method used and assumptions for incorporating the expected effects of early exercise

d. Method for determination of expected volatility

e. Whether any other feature of the option was incorporated into the measurement of its fair value

2019 Plan	Board of Directors and Executive Board			
	Type A	Type B	Type A	Type B
a) Pricing model	Black & Scholes		Black & Scholes	
b) Data and assumptions used in the pricing model:	49.7% volatility and 6.50% interest rate (Selic rate at the beginning of the Program)		50.9% volatility and 3.75% interest rate (Selic rate at the beginning of the Program)	
c) Method used and assumptions for early exercise	N/A		N/A	
d) Method for determination of expected volatility	Standard deviation from the last 100 trading days		Standard deviation from the last 270 trading days	
e) Whether any other feature of the option was incorporated into the measurement of its fair value	N/A		N/A	

13.9. Inform the number of any shares directly or indirectly held, in Brazil or abroad, and other securities convertible into shares issued by the issuer, by its direct or indirect controlling shareholders, controlled companies, or companies under common control, or by members of the board of directors, of the executive board, or of the fiscal council, per body:

As of 12/31/2019	Number of Common Shares issued by Log-In Logística Intermodal S.A.	% of the Capital Stock
Board of Directors	2,744,461	2.63%
Fiscal Council	Not applicable	Not applicable
Executive Board	216,986	0.21%

13.10. With regard to the pension plans in force granted to the members of the board of directors and officers, provide a table containing the following information:

Body	Board of Directors	Executive Board
Total number of members	Not applicable	6
Number of members receiving compensation	Not applicable	6
Plan name	Not applicable	Fundação Vale do Rio Doce de Seguridade Social (Valia) Vale Mais Benefit Plan
Number of managers eligible to retire	Not applicable	None
Conditions for early retirement	Not applicable	Not applicable
Inflation-adjusted accumulated amount of the contributions accrued in the pension plan as of the end of the last fiscal year, less the portion relating to contributions made directly by the managers	Not applicable	R\$3,105.60
Total accumulated amount of the contributions made during the last fiscal year, less the portion relating to contributions made directly by the managers	Not applicable	R\$314.10
Possibility of early redemption and conditions	Not applicable	In the event of termination only. Payment of 100% of the Participant's Account + 1% of the Sponsor's Account for each monthly common contribution to the Plan, up to the limit of 80% of the amount accumulated in such account; both already include the net profitability for the period.

13.11. With regard to the board of directors, to the executive board, and to the fiscal council, indicate in a table for the last 3 fiscal years:

a. Body

b. Number of members

c. Number of members receiving compensation

d. Highest individual compensation amount

e. Lowest individual compensation amount

f. Average individual compensation amount (total compensation divided by the number of members receiving compensation)

	Executive Board			Board of Directors			Fiscal Council		
	12/31/2019	12/31/2018	12/31/2017	12/31/2019	12/31/2018	12/31/2017	12/31/2019	12/31/2018	12/31/2017
Number of members	6	6	5	5	5	5	0	3	3
Number of members receiving compensation	6	6	5	4	4	4	0	3	3
Highest compensation amount (in Reais)	2,914,450.90	3,189,633.62	2,332,105.01	414,980.72	417,600.00	417,600.00	0.0	70,062.60	73,080.00
Lowest compensation amount (in Reais)	1,004,517.76	978,005.87	901,699.26	0.0	288,000.00	288,000.00	0.0	70,062.60	73,080.00
Average compensation	1,416,585.20	1,495,167.43	1,248,688.00	197,473.58	356,020.00	335,400.00	0.0	70,062.60	73,080.00

Amount (in Reais)									
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Notes	
12/31/2017	<ul style="list-style-type: none"> - The total number of members and members receiving compensation of each body was determined as specified in Circular Official Letter CVM/SEP/No. 03/2019. - The member with the highest individual compensation in each body exercised his duties during the 12 months of the fiscal year. - The amount of the lowest individual annual compensation was determined disregarding those members who performed their duties for less than 12 months.
12/31/2018	<ul style="list-style-type: none"> - The total number of members and members receiving compensation of each body was determined as specified in Circular Official Letter CVM/SEP/No. 03/2019. - The member with the highest individual compensation in each body exercised his duties during the 12 months of the fiscal year. - The amount of the lowest individual annual compensation was determined disregarding those members who performed their duties for less than 12 months.
12/31/2019	<ul style="list-style-type: none"> - The total number of members and members receiving compensation of each body was determined as specified in Circular Official Letter CVM/SEP/No. 03/2019. - The member with the highest individual compensation in each body exercised his duties during the 12 months of the fiscal year. - The amount of the lowest individual annual compensation was determined disregarding those members who performed their duties for less than 12 months.

13.12. Describe any contractual arrangements, insurance policies, or other instruments that structure compensation or indemnity mechanisms for managers in the event of removal from office or retirement, indicating the financial consequences for the issuer

For the Executive Board, in case of removal or non-renewal of the term of office, an indemnity is provided which corresponds, for the first year of the term of office (or of any renewal), to six times the amount of the last compensation, and, for the second year of the term (or of any renewal), to three times the amount of the last compensation.

There are no contractual arrangements, insurance policies, or other instruments that structure compensation or indemnity mechanisms for the members of the Board of Directors and of the Fiscal Council in the event of removal from office or retirement.

13.13. Indicate the percentage of the total compensation of the members of the board of directors, of the executive board, or of the fiscal council, per body, who are direct or indirect related parties of the controlling shareholders, direct or indirect, as defined by the accounting standards on such matter, recognized in the issuer's income for the last 3 fiscal years

Not applicable, as the Company has no controlling shareholder.

13.14. Indicate any amounts recognized in the issuer's income for the last 3 fiscal years as compensation of the members of the board of directors, of the executive board, or of the fiscal council, per body, which were paid for any reason other than the positions they hold, including, for example, commissions and consulting or advisory services provided

No amounts were recognized in income by Log-In – Logística Intermodal S.A. as compensation paid to managers and members of the fiscal council, per body, for any reason other than the positions they have held in the last three fiscal years.

13.15. Indicate any amounts recognized in income by direct or indirect controlling shareholders, companies under common control, and controlled companies of the issuer for the last 3 fiscal years as compensation of members of the board of directors, of the executive board, or of the fiscal council of the issuer, per body, specifying the reason why such amounts were attributed to such individuals

Not applicable.

13.16. Provide any other information that the issuer deems material

All the information that Log-In – Logística Intermodal S.A. deems material has been addressed in the preceding items.

4. **Documents and Information regarding the items of the agenda of the Special Shareholders' Meeting**
- 4.1. **Bylaws of the Company with highlighted amendments (according to Article 11, I, of CVM Instruction No. 481/09)**

Log-In - Logística Intermodal S.A.

Publicly-held Corporation
CNPJ nº 42.278.291/0001-24

Bylaws

Chapter I

Name, Headquarters, Purpose and Term

Article 1. Log-In – Logística Intermodal S/A (“Company”) is a corporation registered as a publicly-held company with the Brazilian Securities Commission (“CVM”), governed by these Bylaws, Law No. 6.404, dated December 15, 1976 (“Corporation Law”), the Regulations of Novo Mercado of B3 S.A. – Brasil, Bolsa, Balcão (“Novo Mercado Regulations” and “B3”, respectively) and other applicable legal provisions.

Sole Paragraph. Upon admission of the Company to Novo Mercado, the Company, its shareholders, including controlling shareholders, managers and members of the Fiscal Council, if any, shall be subject to the provisions of Novo Mercado Regulations.

Article 2. The headquarters of the Company shall be located in the City of Rio de Janeiro, State of Rio de Janeiro.

Sole Paragraph. The Company may open, close and change the address of branches, agencies, offices, facilities and any other establishments thereof, whether in Brazil or abroad, upon resolution of the Executive Board.

Article 3. The main purpose of the Company is to (i) exploit, with its own vessels or those owned by others, long course maritime trade, cabotage and river shipping of cargo in general; (ii) operate land and port terminals, including port support navigation; (iii) provide storage services and commercialize logistics services and goods, and manage vessels; (iv) provide road and rail services; and (v) perform supplementary activities that are related, ancillary or inherent to its activities, when necessary or convenient in the company interests.

Paragraph 1. The Company may also perform the following activities: trade, agency, naval repair services, import, export, storage, and all types of trade and mediation in general, purchase, sale and exchange of goods, equipment, components, parts and pieces relating to its activities and the companies in which it holds interest.

Paragraph 2. The Company may also participate in domestic and foreign companies with related purposes.

Article 4. The term of duration of the Company shall be perpetual.

Chapter II Capital Stock and Shares

Article 5. The fully subscribed and paid-in capital stock of the Company is six hundred and twenty-four million, thirty-seven thousand, seven hundred and sixty-four *Reais* and five cents (R\$624,037,764.05), represented by twenty-three million, three hundred and fifty-seven thousand, twenty-seven (23,357,027) common, registered, bookkeeping shares with no face value.

Paragraph 1. The capital stock will be represented exclusively by common shares, and each common share grants the right to one vote in the resolutions adopted by the Shareholders' Meeting.

Paragraph 2. All shares of the Company shall be bookkeeping and held in an deposit account in the name of their holders with a financial institution authorized by CVM to provide bookkeeping services. The fees set forth in in Paragraph 3, Article 35 of the Corporation Law, may be charged to the shareholders.

Paragraph 3. The Company may not issue preferred shares or founder shares.

Article 6. The capital stock of the Company may be increased upon resolution of the Board of Directors, irrespective of amendment to the bylaws, up to the limit of one hundred and thirty-five million (135,000,000) common shares, with no face value. The Board of Directors shall set the issue price and other share subscription and payment conditions within the limit of the authorized capital.

Paragraph 1. Issue of shares, warrants or debentures convertible into shares may be approved by the Board of Directors with the exclusion of preemptive right, or reduction of the term for exercise thereof.

Paragraph 2. The Company may, within the limit of the authorized capital, grant a stock purchase option to its managers and employees and individuals providing services to the Company, as well as the managers and employees of other companies that are controlled directly or indirectly by the Company, with no preemptive right for the shareholders.

Chapter III Shareholders' Meetings

Article 7. The Shareholders' Meeting that is convened and installed in accordance with the applicable law and the provisions of these Bylaws has powers to decide on all matters relating to the activity of the Company and adopt resolutions as it thinks fit to promote its development.

Article 8. The Shareholders' Meeting shall be convened to meet on a regular basis, once a year, within four (4) months following the end of the fiscal year, and, extraordinarily, whenever the law or the company interest to requires.

Paragraph 1. The Shareholders' Meeting shall be convened by the Chairman of the Board of Directors whenever so resolved by the Board of Directors, or, exceptionally, by its own initiative, in which event it shall provide the call notice, followed by the other directors.

Paragraph 2. The resolutions of the Shareholders' Meeting shall be adopted by majority of votes of the attending shareholders, except for the provisions of the Corporation Law.

Paragraph 3. In case any Shareholders' Meeting has as one of the purposes in its agenda to resolve on (a) cancellation or the registration of the Company as a publicly-held company; or (b) the withdrawal of the Company from Novo Mercado of B3, it shall be convened at least thirty (30) days in advance.

Paragraph 4. The call notice of Shareholders' Meetings may request that the shareholders submit, at least forty-eight (48) hours in advance, in addition to the identity document and relevant corporate acts demonstrating the legal representation, as the case may be: (i) a certificate issued by the bookkeeping or custody institution, with the number of shares held thereby within three (3) days before the Shareholders' Meeting; and (ii) the power of attorney with certified signature of the grantor.

Paragraph 5. The Shareholders' Meetings shall be chaired by the Chief Executive Officer or whoever he/she may appoint. In the absence of the Chief Executive Officer and designee thereof, the Shareholders' Meeting shall be presided by one of the attendants elected by the shareholders. The chairman of the Shareholders' Meeting shall elect one of the attendants to act as Secretary.

Article 9. The Shareholders' Meeting shall, in addition to the duties set forth in the applicable law:

- (a) take the accounting of the managers, examine, discuss and vote the Financial Statements;
- (b) elect and remove members of the Board of Directors;
- (c) set the aggregate annual compensation of the managers of the Company, including indirect benefits, as well as the compensation of the Fiscal Council, if any;
- (d) amend the Bylaws;
- (e) resolve on the dissolution, liquidation, amalgamation, spin-off or merger of the Company, or any company into the Company;
- (f) assign stock bonuses and decide on any grouping or split of shares;
- (g) approve stock option plans or subscription of shares of the Company to its managers and employees and individual providing services to the Company, and also to the managers and employees of other companies controlled directly or indirectly by the Company;
- (h) resolve, in accordance with the proposal filed by the management, on the use of the net equity of the fiscal and distribution of dividends;
- (i) elect the liquidator, as well as the Fiscal Council operating during the liquidation period;
- (j) resolve on the repurchase of shares of the Company, in the events set forth in the CVM regulations;
- (k) resolve on the cancellation of the registration as a publicly-held company of the Company with CVM or withdrawal of the Company from Novo Mercado of B3;
- (l) resolve on waiver of the offer to withdraw from Novo Mercado of B3; and

- (m) resolve on the capital increase of the Company, except as otherwise set forth in the applicable law or these Bylaws.

Chapter IV Management

Section I General Provisions

Article 10 The Company is managed by the Board of Directors and the Executive Board as set forth in these Bylaws. The Directors are elected by the Shareholders' Meeting, and the Officers are elected by the Board of Directors.

Sole Paragraph – The offices of Chairman of the Board of Directors and Chief Executive Officer or principal of the Company may not be taken at the same time by the same person, except in events of vacancy, which shall be subject to specific disclosure to the market and for which action shall be taken to fulfill the respective offices within one hundred and eighty (180) days.

Article 11. The managers shall take office through an instrument drawn up in a specific book signed by the manager who took office, with no management guarantee, subject to prior subscription of an investiture instrument, as set forth in Article 32 of these Bylaws, as well as compliance with the applicable legal requirements.

Paragraph 1. Managers shall remain in office until their alternates take office, except as otherwise resolved by the Shareholders' Meeting or the Board of Directors, as applicable.

Paragraph 2. The Shareholders' Meeting shall set the annual aggregate compensation of the managers, and the Board of Directors shall distribute the amounts individually, according to the compensation policy then in force.

Section II Board of Directors

Article 12. The Board of Directors shall be formed by at least by five (5) and at most by nine (9) members elected and replaceable by the Shareholders' Meeting, which shall set the number of members thereof.

Paragraph 1. At least two (2) or twenty percent (20%) of the members of the Board of Directors, whichever is greater, shall be independent Directors, as set forth in Novo Mercado Regulations. Whenever, as a result of compliance with such percentage, the result is a fraction number of Directors, then such number shall be rounded up to the immediately subsequent whole number.

Paragraph 2. The characterization of the individual designated to the Board of Directors as an independent director shall be resolved by the Shareholders' Meeting, according to the criteria set out by Novo Mercado Regulations. No individual may be regarded as independent director if he or she (i) is a direct or indirect controlling shareholder of the Company; (ii) has his or her vote at Board of Directors meetings bound to a shareholders' agreement the purpose of which is any of the matters relating to the Company; (iii) is a spouse, partner or relative, in a straight or line or

collaterally, up to the second degree of the controlling shareholder, manager of the Company or administrator of the controlling shareholder; and (iv) over the past three (3) years was an employee or officer of the Company or its controlling shareholder.

Paragraph 3. For purposes of checking whether or not the independent director fits the situations described below, the following aspects must be reviewed to check whether or not they imply loss of independence of the independent director as a result of such characteristics, magnitude and extent of the relationship, he or she:

- (a) is a relative up to the second degree of the controlling shareholder, officer of the Company or manager of a controlling shareholder;
- (b) has been, over the past three (3) years, an employee or officer of companies affiliated to, controlled by or under common control therewith;
- (c) has business relationships with the Company, or its controlling shareholder, or companies affiliated to, controlled by or under common control therewith;
- (d) takes a position in a company or entity that has business relationships with the Company, or its controlling shareholder that has decision-making authority to conduct the activities of such company or entity;
- (e) receives further compensation from the Company, or its controlling shareholder, or companies affiliated to, controlled by or under common control therewith, other than that relating to the duties performed as a member of the Board of Directors or committees of the Company, or its controlling shareholder, or companies affiliated to, controlled by or under common control therewith, except for proceeds in cash arising from interests in the capital stock of the Company and benefits arising from supplementary pension funds.

Paragraph 4. An independent contractor is regarded as a person elected separately, as set forth in Article 141, paragraph 4, I, of the Corporation Law, in the event there is a controlling shareholder.

Paragraph 5. The member of the Board of Directors shall be in good-standing, and individuals with the following characteristics may not be elected, except with the authorization of the Shareholders' Meeting: (i) those who hold offices in companies that may be regarded as competitors of the Company; or (ii) have or represent a conflicting interest with that of the Company.

Paragraph 6. Members of the Board of Directors may not have access to information or attend meetings of the Board of Directors involving subjects about which they have or represent an interest conflicting with that of the Company.

Paragraph 7. The Board of Directors may, in order to best perform its duties, create committees or work groups with defined purposes in order to advise the Board of Directors, and formed by individuals designated thereby, provided that the Board of Directors shall approve the rules for its operation and compensation of its members. The members of the committees shall only take office if they first subscribe the investiture instrument referred to in Article 32 of these Bylaws

Paragraph 8. The Board of Directors shall have (1) Chairman and one (1) Vice-Chairman, which shall be elected by majority of votes of the Directors attending the first meeting of the Board of Directors that is held immediately after such members take office, or whenever any of them

resigns or in case of vacancy in office. In case of temporary absence or impediment of the Chairman, the Vice-Chairman shall act as interim.

Paragraph 9. In case of vacancy in the office of a member of the Board of Directors, an alternate shall be appointed by the remaining Directors and shall serve until the first subsequent Shareholders' Meeting, when a new Director shall be elected to supplement the term in office of the replaced member. In the event of vacancy of the majority of the offices of the Board of Directors, a Shareholders' Meeting shall be convened within fifteen (15) days from such event to elect the alternates, which shall complete the term in office of the replaced members.

Paragraph 10. For the purposes of this Article, a vacancy shall occur upon removal, death, demonstrated impediment or disability.

Article 13. The Board of Directors shall have a unified term in office of two (2) years, and reelection is allowed. Sole Paragraph. In resolutions of the Board of Directors, the Chairman thereof shall have a casting vote in case of a tie.

Article 14. The Board of Directors shall meet regularly, once per quarter, and, extraordinarily, whenever convened by the Chairman or Vice-Chairman or the majority of its members, or else, upon request of the Executive Board. In order to be valid, the meeting shall be convened at least five (5) business days in advance, by letter, return receipt requested, by fax or electronic message, and state the date and time of the meeting, and the subjects listed in the agenda. Convening formalities shall be waived when all Directors attend the meeting, or if they declare in writing that they are aware of the place, date, time and agenda.

Sole Paragraph. Meetings of the Board of Directors may be held by teleconference, videoconference or any other communication means that allows to identify the member and simultaneous communication with all other individuals attending the meeting. The respective minutes shall be subsequently signed by all members attending the meeting.

Article 15. The meetings of the Board of Directors shall be installed with the presence of the majority of its members.

Article 16. Each Director shall be entitled to one (1) vote in meetings of the Board of Directors. Resolutions adopted in the meeting shall be valid if they have the favorable vote of the majority of the Directors attending the meeting. Resolutions shall be drawn up in minutes and registered in the Board of Directors Meeting Minutes Register.

Article 17. The Board of Directors shall, in addition to the duties assigned thereto by these Bylaws:

- (a) set the general directions of the business of the Company;
- (b) elect and remove Officers of the Company and set their duties;
- (c) inspect the management of the Officers, examine, at any time, the books and papers of the Company, request information on contracts executed or to be executed, and any other acts;

- (d) resolve on the convening of the Shareholders' Meeting and meet on a regular basis, once a year, within four (4) months following the end of the fiscal year, and extraordinarily whenever the law or the company interests so demands;
- (e) opine on the Management Report and accounting of the Executive Board;
- (f) resolve on the capital increase of the Company and issue of warrants and debentures convertible into shares, as set forth in Article 6 and other provisions of these Bylaws;
- (g) resolve on the issue of debentures not convertible into shares;
- (h) set the limitation of authority of the Executive Board for (i) acquisition, burdening and disposal of fixed assets; (ii) execution of agreements and contracts representing obligations or commitments for the Company; (iii) engagement of financing, loans, fund raising and issue of any fund raising instruments; and (iv) waive rights and settle court and out-of-court disputes;
- (i) resolve on the matters listed in item (h) above when the amount involved is in excess of the limitation of authority of the Executive Board;
- (j) authorize the acquisition, burdening and disposal of bonds, shares and other securities issued by the Company or its controlling companies;
- (k) authorize the creation of security interests, fiduciary sales and creation of liens on assets of the Company;
- (l) authorize the organization of companies, holding of equity interests and withdrawal from the Company in the capital of other companies or other entities, subscription of bonds convertible into shares or units, exercise or waiver or rights to subscribe shares or debentures convertible into shares;
- (m) designate and remove Independent Auditors;
- (n) distribute among the Directors and Officers, individually, such portion of the annual aggregate compensation of the managers set by the Shareholders' Meeting;
- (o) authorize the preparation of Financial Statements and distribution of dividends or interest on equity in periods equal to or shorter than six (6) months, charged to the account of profits verified according to such Financial Statements or the accrued profit or profit reserve accounts contained in the latest annual or semiannual interim balance sheets, as set forth in these Bylaws and the applicable law;
- (p) submit to the Shareholders' Meeting a proposal for spin-off, merger, amalgamation, dissolution or transformation into another corporate type; bankruptcy, court or out-of-court reorganization proceedings, and liquidation of the Company;
- (q) approve annual and multiannual budgets, strategic plans, expansion plans and investment programs;
- (r) approve the interest of the Company and its subsidiaries in consortiums, joint ventures or holding equity interests in other companies;
- (s) approve the following policies of the Company: (i) compensation policy; (ii) policy for appointment of members of the Board of Directors, its advisory committees and the statutory Executive Board; (iii) risk management policy; (iv) transaction with related parties policy; (v) securities trading policy; (vi) disclosure policy; and (vii) scope of authority policy;
- (t) approve the internal regulations of the Audit Committee of the Company and the compensation of its members;
- (u) state whether it is favorable or contrary to any public offering of shares ("OPA") aimed at the shares issued by the Company, by means of a founded opinion to be disclosed within fifteen (15) days from publication of the notice of such IPO, which shall address at least (i) the convenience and opportunity of the IPO regarding the interest of the Company and

- the group of shareholders, even regarding the price and liquidity of the shares; (ii) the strategic plans disclosed by the offeror in respect of the Company; (iii) alternatives for the acceptance of IPO enforceable in the market; and (iv) other points that the Board of Directors regards as relevant, as well as information required by the applicable rules imposed by CVM;
- (v) resolve on the designation proposed by the Executive Board of such individuals that will be members of the management, advisory and tax bodies of the companies and entities in which the Company holds an equity interest, even indirectly;
 - (w) resolve on any reorganization, restructuring or amendment of shareholders' agreements or consortium agreements, or among shareholders or consortium members of companies or consortiums which the Company participates in, and, also, execution of new agreements and contracts contemplating matters of such nature;
 - (x) authorize the acquisition of treasury shares issued thereby, cancellation or further disposal thereof, in the events provided for in the CVM regulations; and
 - (y) approve statements of the Company in hearings held exclusively to amend Novo Mercado Regulations.

Section III Executive Board

Article 18. The Executive Board is formed by eight (8) ~~six (6)~~ members, whether or not shareholders, residing in Brazil, of which (i) one (1) Chief Executive Officer; (ii) one (1) Chief Financial and Investor Relations Officer; (iii) one (1) General Terminals Officer; (iv) one (1) Commercial Officer; (v) one (1) Operations Officer; and (vi) three (3) ~~one (1)~~ Officers without specific designation.

Paragraph 1. In case of temporary impediment or absence, the Chief Executive Officer shall be replaced by the Chief Financial and Investor Relations Officer. In case of vacancy in the office of Chief Executive Officer, the alternate shall be the Chief Financial Officer and Investor Relations Officer until the first subsequent meeting of the Board of Directors, whichever occurs within thirty (30) days after such vacancy, and it shall designate the alternate Chief Executive Officer for the remainder of the term in office.

Paragraph 2. The other Officers shall be replaced, in case of temporary impediment or absence, by another Officer to be chosen by the Chief Executive Officer. In case of vacancy in the office of any of the other Officers, the provisional alternate shall be chosen by the Chief Executive Officer and take office at the first subsequent meeting of the Board of Directors, which shall be held within thirty (30) days after such vacancy, and it shall designate the alternate for the remainder of the term in office.

Paragraph 3. For the purposes of the provisions of Paragraphs 1 and 2 of this Article, vacancy shall occur upon removal, death, resignation, demonstrated impediment, disability or unjustified absence for more than thirty (30) consecutive days.

Paragraph 4. The specific duties of members of the Executive Board are:

- (a) Chief Executive Officer: in addition to coordinating the action of the Officers and directing the performance of activities relating to the general planning of the Company and its

controlled companies and subsidiaries: (i) act as Chairman in meetings of the Executive Board; (ii) conduct the executive direction of the Company, and for such coordinate and oversee the activities of the other Officers, with diligence to accurately observe the directives set by the Board of Directors and the Shareholders' Meeting; (iii) appoint the alternate of the other Officers in cases of temporary impediment or absence; (iv) keep members of the Board of Directors informed of activities of the Company and the development of their operations; (v) propose targets for the performance and results of various areas of the Company; and (vi) perform other duties assigned thereto by the Board of Directors.

- (b) Chief Financial and Investor Relations Officer: (i) devise and manage financial strategies for the Company, and also organize, prepare and control the budget of the Company and its controlled companies and subsidiaries; (ii) prepare the Financial Statements, manage the accounting and treasury of the Company and its controlled companies and subsidiaries; (iii) represent the Company before the CVM, shareholders, investors, stock exchanges, the Central Bank of Brazil and other bodies related to activities carried out in the capital market; (iv) coordinate and direct the relationship of and communication between the Company and its investors, CVM and entities in which the securities of the Company are admitted for trading; (v) supervise the services carried out by the financial institution that operates as the depository of the shares of the company, including, without limitation, payment of dividends and bonuses, purchase, sale and transfer of shares; (vi) care for compliance with and performance of the corporate governance rules and statutory and legal provisions of the securities market; (vii) prepare financial reports and provide information relating to its area of operation to bodies of the Company; and (viii) plan and execute management policies in its area of operation.
- (c) General Terminals Officer: (i) prepare and manage the strategic corporate planning of operational and commercial activities of the logistics and cargo terminals and warehouses of the Company, and its controlled companies and subsidiaries; (ii) define and manage the logistics and cargo storage business structure of the Company and its controlled companies and subsidiaries; (iii) determine, promote and oversee the execution and implementation of logistics and cargo storage strategies and projects of the Company and its controlled companies and subsidiaries; (iv) draft operational and commercial reports and provide information relating to its area of operation to the bodies of the Company; and (v) plan and execute management policies in its area of operation.
- (d) Commercial Officer: (i) prepare and manage commercial strategies for the Company's cargo shipping operations and those of its controlled companies and subsidiaries; (ii) establish and manage sales and commercial relationship policy structures; (iii) assess and follow up strategies and implementation of projects for the sale of products or activities involving cargo shipping services; (iv) draft commercial reports and provide information relating to its area of operation to bodies of the Company; and (v) plan and execute management policies in its area of operation.
- (e) Operations Officer: (i) prepare and manage the operation planning of the Company, cargo shipping services, with proper use of navigation assets and intermodal operations; (ii) establish and care for compliance with safety and environment regulations, performance

of activities of the Company and its controlled companies and subsidiaries; (iii) promote and oversee investments in navigation assets and intermodal operations in order to make sure that they are available on time and at the cost and quality existing upon engagement thereof; (iv) oversee and cause navigation safety procedures to be complied with, as well as legal provisions involving work on board of vessels of the Company and its controlled companies and subsidiaries; (v) prepare operational reports and provide information relating to its area of operation to bodies of the Company; and (vi) plan and perform management policies in its area of operation.

- (f) Officer without specific designation: (i) assist and support the Chief Executive Officer to manage the business of the Company; (ii) comply and cause to comply with the general direction of the business of the Company, as defined by the Board of Directors; and (iii) perform activities relating to the functions assigned thereto by the Chief Executive Officer or the Board of Directors.

Article 19. The Executive Board has all powers to perform such acts required for the annual operation of the Company and attainment of the corporate purpose. It shall manage and administer the business of the Company, especially:

- (a) comply with and cause these Bylaws and the resolutions of the Board of Directors and the Shareholders' Meeting to be complied with;
- (b) represent the Company, in accordance with the duties provided for by these Bylaws, the Board of Directors and the Shareholders' Meeting;
- (c) submit, annually, for the review of the Board of Directors, the Management Report and the accounting of the Executive Board, together with the report of the Independent Auditors, as well as the proposed use of the profits obtained in the previous fiscal year;
- (d) approve the general operation, management and control rules of the Company, and implement compliance, internal control and corporate risk management functions, provided that all these functions may not be performed in conjunction with operational activities, as set forth in Novo Mercado Regulations;
- (e) approve the internal organization of the Company and respective distribution of authority;
- (f) prepare and propose to the Board of Directors annual and multiannual budgets, strategic plans, expansion plans and investment programs;
- (g) set the vote direction to be followed by its representatives, at a Shareholders' Meetings or equivalent bodies of companies, foundations and other entities in which the Company holds interests, directly or indirectly, in accordance with investment opportunities of the Company and other directions approved by the Board of Directors, as well as the respective budget and other rules of these Bylaws;
- (h) approve up to the limitation of authority set by the Board of Directors, (i) the acquisition, burdening of permanent assets; (ii) execution of contracts and agreements that are obligations or commitments for the Company; (iii) engagement of financing, loans, fund raising and issue of any fund raising instruments; and (iv) waiver of rights, execute agreements and settle court and out-of-court disputes; and
- (i) resolve on the opening, closing and change of addressees of branches, agencies, warehouses, offices and any other facilities of the Company in Brazil and overseas.

Article 20. The Officers shall have a unified term in office of two (2) years, reelection allowed.

Article 21. Representation of the Company, as defendant and plaintiff, in court and out of court, before any third parties or any federal, state or municipal governmental authority, as well as any state-controlled private companies, parastatal companies and any other credit institutions, even for execution of documents resulting in liabilities, shall always be performed by two (2) Officers of the Company, two (2) attorneys-in-fact appointed in accordance with Paragraph One of this Article, always acting jointly, or one (1) attorney-in-fact acting jointly with an Officer.

Paragraph 1. Except when according to its essence the act must be registered in public form, the attorneys-in-fact shall be appointed by power of attorney according to a private instrument stating the powers granted thereby and the validity term of the power of attorney. Powers of attorney of the Company shall be signed by two (2) Officers jointly.

Paragraph 2. The Company may further be represented by one single attorney-in-fact (i) at Shareholders' Meetings or equivalent bodies of companies, consortiums or other entities in which it participates; (ii) in acts arising from the exercise of powers contained in a power of attorney granted for court purposes; and (iii) before bodies of any level of the government, customs and utilities for specific acts.

Paragraph 3. The Company may be represented by one single Officer and power of attorney with specific, limited powers, provided that the representation is approved at a Meeting of the Executive Board, in case of obligations to be undertaken overseas, or other circumstances in which it is not possible to have a second attorney-in-fact, or Officer.

Article 22 The Executive Board shall meet at least once per month or whenever it is convened by either Officer. To be valid, the convening shall occur at least two (2) days in advance by letter, return receipt requested, fax or email, and provide the date and time of the meeting and the subjects stated in the agenda. Convening formalities shall be waived when all Officers attend the meeting or declare in writing that they are aware of the place, date, time and agenda of the meeting.

Paragraph 1. Only members of the Executive Board casting their votes in writing, in advance, or by fax or email, or any other verifiable means, shall be regarded as present at the meeting.

Paragraph 2. Minutes of meetings of the Executive Board shall be drawn up in the Executive Board Meeting Minutes. The presence of the majority of the Officers is a quorum for purposes of commencing the meetings.

Paragraph 3. Each Officer is entitled to one (1) vote in the meetings. Resolutions of the Executive Board shall be valid if they have the affirmative vote of the majority of the Officers present at the meeting. In case of tie, the Chief Executive Officer shall have a casting vote.

Article 23. Acts performed by Directors, Officers, attorneys-in-fact or employees shall be expressly forbidden, null and ineffective in relation to the Company or employees, in respect of transactions not related to the corporate purpose, including provision of collateral, suretyship, endorsement or any other type of guarantee not related to the corporate purpose or in violation of these Bylaws.

Chapter V

Fiscal Council

Article 24. The Fiscal Council of the Company shall operate on a non-permanent basis, with such duties and powers granted thereto by the applicable law, and shall only be installed upon resolution adopted at the Shareholders' Meeting, or upon request of the shareholders, in the events set forth in the applicable law.

Paragraph 1. When installed, the Fiscal Council shall be formed by three (3) standing members and the same number of alternates, whether or not shareholders, elected by the Shareholders' Meeting, according to the requirements and impediments set forth in the Corporation Law.

Paragraph 2. The members of the Fiscal Council shall take office under instrument to be drawn up in a specific book signed by the Director who took office, and subject to execution of the investiture instrument set out in Article 32 of these Bylaws.

Paragraph 3. The Fiscal Council shall elect its Chairman at the first meeting and operate according to its internal regulations.

Paragraph 4. Resolutions of the Fiscal Council shall be adopted always by absolute majority of votes and shall be drawn up, in the form of minutes, in a specific book and signed by all the attendants.

Paragraph 5. The compensation of members of the Fiscal Council shall be set by the Annual Shareholders' Meeting in which they are elected, as set out in Paragraph 3, Article 162 of the Corporation Law.

Paragraph 6. The unified term in office of the members of the Fiscal Council shall end at the Annual Shareholders' Meeting following election thereof.

Paragraph 7. Members of the Fiscal Council shall be replaced, in case they are absent or impeded, by their respective alternates.

Paragraph 8. In case of vacancy in the office of member of the Fiscal Council, the respective alternate shall take his or her place; in case there is no such alternate, the Shareholders' Meeting shall be convened to elect a member to occupy such vacancy.

Chapter VI

Fiscal Year, Distribution and Reserves

Article 25. The fiscal year of the Company starts on January 1 and ends on December 31 of each year. In the end of each fiscal year, Financial Statements relating to the fiscal year then ended shall be prepared and submitted to the Board of Directors and the Shareholders' Meeting, in accordance with the relevant legal provisions.

Article 26. Together with the Financial Statements of the fiscal year, the management shall provide the Annual Shareholders' Meeting with a proposed use of the net equity of the fiscal year, adjusted for dividend calculation purposes, as set out in Article 202 of the Corporation Law, observing the following order of deduction:

- (a) five percent (5%) to form the statutory reserve, up to the limit set forth in the applicable law; and
- (b) twenty-five percent (25%) as minimum mandatory dividend to the shareholders.

Paragraph 1. The payment of dividends referred to in this Article shall be limited to the amount of the net equity realized in the fiscal year, and the difference shall be entered as realizable profits. The profits entered as realizable profits, when realized, if not absorbed by losses in subsequent fiscal years, shall be added to the first dividend declared after realization.

Paragraph 2. The remaining balance of the profits, if any, shall be used as approved by the Shareholders' Meeting, according to the proposal made by the management.

Article 27. Upon resolution of the Board of Directors, the Company may pay its shareholders interest on equity, which shall be added to the mandatory dividend referred to in Article 26, and such amount shall then become an integral part of the dividends distributed by the Company for all purposes.

Sole Paragraph – Upon resolution of the Board of Directors, the Company may pay its shareholders dividends to the retained earnings account of prior fiscal years.

Article 28. The Company may prepare semiannual balance sheets or in shorter periods, upon resolution of the Board of Directors, dividends to the account of profits obtained and verified according to such balance sheets, on account of the aggregate amount to be distributed upon termination of the respective fiscal year, in accordance with the limitations set forth in the applicable law. Dividends so declared are advance of the mandatory dividend mentioned in Article 26.

Sole Paragraph – The dividends and interest on equity do not accrue interest, and, if not claimed by either shareholder within three (3) years from the date of the resolution of distribution they shall inure to the benefit of the Company.

Chapter VII Change of Control

Article 29. Change of control of the Company, as defined in Novo Mercado Regulations, in one single transaction or multiple successive transactions, shall occur according to the condition precedent that the party assuming the Control undertakes to conduct the IPO aimed to the other shareholders according to the conditions and terms set forth in the applicable law and Novo Mercado Regulations, in order to provide them with treatment equal to that granted to the party disposing of Control.

Article 30. The IPO mentioned in Article 29 shall also be conducted in case of indirect change of Control. In this case, the party taking control shall inform the amount attributable to the Company for purposes of setting the price of the IPO set forth in his Chapter VII, and disclose justified statements of such amount.

Article 31. The party taking Control may ensure performance of the IPO by means of any shareholder of the Company or third party, provided that there is no loss to the recipients of the offer and authorization from CVM is obtained when required by the applicable law and regulations.

Chapter VIII Arbitral Tribunal

Article 32. The Company, its shareholders, managers and standing or alternate members of committees and members of the Fiscal Council undertake to settle by arbitration before the Market Arbitration Tribunal, in accordance with the Chamber Regulations in force at the time of the arbitration proceeding any and all disputes or controversies that may arise among them in respect of or arising from their status as issuers, shareholders, managers, members of committees and members of the Fiscal Council, especially those arising from the provisions of the Corporation Law, Law No. 6.385/76, these Bylaws, the rules enacted by the National Monetary Council, the Central Bank of Brazil and CVM, as well as other rules applicable to the operation of the capital market in general, in addition to those provided for in Novo Mercado Regulations, other B3 Regulations and the Novo Mercado Accession Agreement.

Sole Paragraph. The managers, members of committees and members of the Fiscal Council shall only take office upon execution of an investiture instrument that will state that they are subject to the statutory arbitration clause mentioned in the introductory paragraph.

Chapter IX Liquidation of the Company

Article 33. The Company shall be liquidated in the cases set forth in the applicable law, and the Shareholders' Meeting shall elect the liquidator or liquidators, and the Fiscal Council shall operate during such period, in accordance with the legal formalities.

Chapter X Final and Transitory Provisions

Article 34. The Company and its shareholders, including, if applicable, its shareholders controlling companies, managers and members of committees and the Fiscal Council, if any, shall be subject to Novo Mercado Regulations.

Article 35 The provisions of Novo Mercado Regulations shall prevail over bylaws provisions, in the events of loss of rights of the recipients of public offerings set forth in these Bylaws.

Article 36 Cases omitted in these Bylaws shall be settled by the Shareholders' Meeting and governed by the provisions of the Corporation Law.

Article 37 The Company shall observe the shareholders' agreements filed at its headquarters, provided that share transfer registration and counting of votes issued at a Shareholders' Meeting or meeting of the Board of Directors contrary to the terms and conditions thereof shall be prohibited.

4.2. Report detailing the origin and justification of proposed amendments to the Bylaws and reviewing the legal and economic effects thereof, as set forth in subparagraph II, article 11 of CVM Instruction No. 481/09

CURRENT WORDING	PROPOSED WORDING	JUSTIFICATION AND REVIEW OF THE EFFECTS OF THE AMENDMENT
<p>Article 18 The Executive Board is formed by six (6) members, whether or not shareholders, residing in Brazil, as follows (i) one (1) Chief Executive Officer; (ii) one (1) Chief Financial and Investor Relations Officer; (iii) one (1) General Terminals Officer; (iv) one (1) Commercial Officer; (v) one (1) Operations Officer; and (vi) one (1) Officer without specific designation.</p>	<p>Article 18 The Executive Board is formed by <u>eight (8)</u> six (6) members, whether or not shareholders, residing in Brazil, as follows (i) one (1) Chief Executive Officer; (ii) one (1) Chief Financial and Investor Relations Officer; (iii) one (1) General Terminals Officer; (iv) one (1) Commercial Officer; (v) one (1) Operations Officer; and (vi) <u>three (3)</u> one (1) Officers without specific designation.</p>	<p>The proposed amendment reflects the perception of Log-In's management on the most efficient structure for the Executive Board of the Company.</p>