# WFC Single Disclosure Report 2020

# AGC answers

Date submitted 31/10/2020 17:54:05

## General information

1 G01Q001

Please indicate the full name of the responding institution:

PFMI: Annex A - CSD disclosure template [CSD name] AGC: 0a

B3 - Brasil, Bolsa, Balcão SA. - Central Securities Depository

2 G01Q002 Registered address:

PFMI: n/a AGC: 0c

Address: Praça Antonio Prado, 48 - Centro - 01010-901 São Paulo - SP Country: Brazil

3 G01Q003 Country of registered address:

PFMI: n/a AGC: 0d

Brazil

6 G01Q006 The WFC, the AGC, CPMI and IOSCO encourage respondents to make their disclosure reports publicly available. Do you agree to make your response publicly available?

PFMI: n/a AGC: 99

O Yes, my full response will be publicly available. I agree that my response can be published on the website of the WFC and on the website of the regional CSD association(s) which my CSD is a member of.

• Yes, my response will be public, but only for my answers to AGC questions.

O Yes, my response will be public, but only for my answers to PFMI questions.

O No, I do not wish my response to be publicly available.

7 G01Q007 How will you be making your answers publicly available? PFMI: n/a

AGC: 99a

Website

Upon request

OTHER:

8 G01Q008 This disclosure can also be found at the following web address(es):

PFMI: Annex A - CSD disclosure template [website URL]

AGC: 99b

 $http://www.b3.com.br/en_us/products-and-services/central-depository/centralized-deposit/what-is-centralized-depo$ 

# World Forum of CSDs

9 G01Q009 First and Last Name of the contact person: PFMI: Annex A - CSD disclosure template [contact details] AGC: 99c Guilherme Abbari 10 G01Q009A Disclosure submission authorisation I hereby certify that I am authorised to submit this disclosure report on behalf of my institution. 11 G01Q010 Email address of the contact person: PFMI: Annex A - CSD disclosure template [contact details] AGC: 99h guilherme.abbari@b3.com.br 12 G01Q011 Telephone number (please include the international country code): PFMI: n/a AGC: 99e + 55 11 2565 4267 13 G01Q012 How do you prefer to be contacted? PFMI: n/a AGC: 99d Telephone Fax mail/air courier e-mail 14 G01Q013 Fax number PFMI: n/a AGC: 99f N/A 15 G01Q014 What is the preferred street address for mailing requests? PFMI: n/a AGC: 99g Address: Praça Antonio Prado, 48 - Centro - 01010-901 São Paulo - SP Brazil 25 G01Q024 I am submitting up-to-date information in response to: The AGC questions and a report with only AGC answers will be generated

The PFMI questions and a report with only PFMI answers will be generated

Both the AGC and PFMI questions and a report with answers to both questionnaires will be generated

# Legal Basis (PFMI Principle 1)

27 G02Q002 Under what regulation or statute is the CSD established and governed?
PFMI: n/a AGC: 7

The Central Depositary has its operation authorized and is also regulated and supervised by:

. Comissão de Valores Mobiliários ("CVM"), the Brazilian Securities and Exchange Commission, which deals mainly with securities central depository activities, and;

. Banco Central do Brasil ("BCB"), the Brazilian Central Bank, responsible for establishing rules regarding financial asset registration and centralized deposit.

The main regulation provided by Brazilian authorities that governs the depository activities are:

Law no. 4.595/64: states over monetary, banking and credit politics and institutions.

Law no. 6.404/76: the Brazilian Corporation Law.

Law no. 6.385/76: states over the Brazilian securities market and creates CVM.

Law no. 12.810/13 (arts. 22 - 28): Set the role of operations of centralized deposit, provide the authority of both CVM and BCB over the supervision of Brazilian CSD's.

Brazilian Monetary Council (CMN) Resolution no. 4.593/17: states over the financial assets suitable for registration in TR's and its centralized deposit.

Rulebook attached to Central Bank Rule no. 3.743/15: which provides the requirements that shall be specified in CSD's and TR rulebooks.

CVM Rule no. 541/13: states over the services authorized to be offered by CSDs, its rights and duties

CVM Rule no. 542/13: states over the services to be offered by securities custodians, its rights and duties.

CVM Rule no. 543/13: states over the services to be offered by bookkeeping agents, its rights and duties.

CVM Rule no. 461/07: regulates the stocks, commodities, and futures exchanges.

It's important to consider that are no official translation of the mentioned rules to English. They're available only in Portuguese.

Since the Rulebook attached to Central Bank Rule no. 3.743/15 and CVM Rule no. 541grants powers of self-regulation to CSD's operators, the main rules established by B3 that governs its CSD and participants are:

i. B3's Central Depository Rules: Provides mainly the rights and duties of B3, as a CSD operator and its participants.

ii. B3's Central Depository Operating Procedures Manual: Provides guidelines of operational procedures available in B3's CSD to participants and its clients.

Both are translated to English.

28 G02Q003 Is the regulation or statute electronically available? PFMI: n/a AGC: 7a

YesNo

## \_\_\_\_\_

29 G02Q004 If regulation or statute is electronically available, please supply web address(es) here or upload document(s).

PFMI: n/a AGC: 7b

Law nº. 4.595/64 (http://www.planalto.gov.br/ccivil\_03/leis/l4595.htm)

Law nº. 6.404/76 (http://www.planalto.gov.br/ccivil\_03/leis/l6404consol.htm)

Law no. 6.385/76 (http://www.planalto.gov.br/ccivil\_03/leis/l6385.htm)

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Law no. 12.810/13 (arts. 22 – 28) (http://www.planalto.gov.br/ccivil_03/_ato2011-2014/2013/lei/l12810.htm)
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Brazilian Monetary Council (CMN) Resolution no. 4.593/17 (https://www.bcb.gov.br/pre/normativos/busca/downloadNormativo.asp?

arquivo=/Lists/Normativos/Attachments/50425/Res\_4593\_v3\_Lpdf)

Rulebook attached to Central Bank Rule no. 3.743/15 (https://www.bcb.gov.br/estabilidadefinanceira/exibenormativo?tipo=Circular&numero=3743)

CVM Rule no. 541/13 (http://www.cvm.gov.br/export/sites/cvm/legislacao/instrucoes/anexos/500/inst541consolid.pdf)

CVM Rule no. 542/13 (http://www.cvm.gov.br/export/sites/cvm/legislacao/instrucoes/anexos/500/inst542consolid.pdf)

CVM Rule no. 543/13 (http://www.cvm.gov.br/export/sites/cvm/legislacao/instrucoes/anexos/500/inst543consolid.pdf)

CVM Rule no. 461/07 (http://www.cvm.gov.br/export/sites/cvm/legislacao/instrucoes/anexos/400/inst461consolid.pdf)

ENGLISH VERSION - B3's Central Depository Rules

(http://www.b3.com.br/data/files/26/75/27/24/44A547102255C247AC094EA8/B3%20Central%20Depository%20Rules\_20200904.pdf)

ENGLISH VERSION - B3's Central Depository Operating Procedures Manual

(http://www.b3.com.br/data/files/0D/F4/CA/21/535447102255C247AC094EA8/B3%20Central%20Depository%20Operating%20Procedures\_20200831.pdf)

30 G02Q005 filecount - Please supply document(s) here:
PFMI: n/a
AGC: 7c
0
Governance and ownership (PFMI Principle 2)
45 G03Q002 What type of legal entity is the institution?
PFMI: n/a
AGC: 3
Public Company
Private Company
Central Bank (or part thereof)
Stock Exchange (or part thereof)
OTHER:
46 G03Q003
Is the institution operated as a "for profit" or a "not for profit" organization?"
PFMI: n/a
AGC: 4
○ Not for profit
For profit
47 G03Q004
Please provide the names of the owners and their ownership interest percentages.
PFMI: n/a AGC: 5
B3 is a public held company and does not have a direct and/or indirect controlling shareholder or group of controlling shareholders. The updated
information regarding B3's ownership structure is available at the: https://ir.b3.com.br/
OWNERSHIP STRUCTURE
SHAREHOLDER
NUMBER OF COMMOM SHARES
% OF SHARES OUT STANDING
LAST CHANGES
CAPITAL WORLD INVESTORS
148.908.874
7,23%
01/28/2020
CAPITAL RESEARCH GLOBAL INVESTORS
103.097.532
5,01%
01/28/2020
FUNDS MANAGED BY BLACKROCK, INC.
92.434.646
4,49%
08/11/2015
OTHER

1.701.580.592
82,64%
01/28/2020
TREASURY STOCK
13.116.846
0,64%
12/31/2019
TOTAL
2.059.138.490
100,00%
48 G03Q005 What is the date of establishment of the CSD?
PFMI: n/a AGC: 6a
22/03/2017
49 G03Q006 What is the date that the CSD's operations began?
PFMI: n/a
AGC: 6b
22/03/2017
50 G03Q007 Are participants required to contribute capital to the CSD that would result in ownership of the CSD?
PFMI: n/a
AGC: 18
O Not applicable
No
○ Yes
51 G03Q008 If yes, what fixed amount is required or what formula is used to determine the appropriate contribution level?
PFMI: n/a
AGC: 18a.

## 59 G03Q016

What are the roles and responsibilities of the CSD's board of directors (or equivalent), and are they clearly specified? Please provide details of the structure and composition of your Board together with their industry experience and responsibilities in governing the CSD. What are the qualifications to become a board member?

PFMI: Q.2.3.1 AGC: 7d

The B3's Depository Services are under the management of B3's Board of Directors and Executive Officers. The shareholders shall meet ordinarily within the first four months after the year closes to decide on the matters set forth under Article 132 of Brazilian Corporate Law (including the election of the board, whenever it's the case) and, extraordinarily, whenever the interests of the Company so require. As the Executive Management Board is responsible for carrying out the core businesses of the company, some of the questions related to the Board of Directors were answered also considering the Executive Officers. Board of Directors: The Board of Directors is composed of at least 7 and at most 11 members, all of whom shall be elected and may be removed from office by the Shareholders Meeting, with a unified term of office of 2 years with the possibility of Reelection. The Board's main functions are to define the strategy of the Company, approve the annual budget, and ensure its proper implementation. It also decides when to convene the shareholders' meeting, how to allocate profits, conduct elections, remove and monitor the Executive Directors and select the independent auditors. Unless upon a waiver pronounced at a Shareholders' Meeting, pursuant to the Company's Bylaws the eligibility requirements for candidate directors shall include those that are set forth below, in addition to the requirements set forth under applicable Law and regulations. (a) being over 25 years old; (b) having an upstanding reputation and proficient Knowledge of the functioning of the markets operated by the Company or its subsidiaries, and neither having, nor representing any party that has, a conflict of interest with the Company or its subsidiaries, (d) not holding a position in any company deemed to be a competitor of the Company; and (i) has ties arising from a 'subordinate relationship' with the shareholder voting for his or beside that has also elected by a shareholder that has also elected an director in a competitor company; a

according to which the Board's composition shall ensure multiple competencies and consider diversity aspects. Board of Executive Officers: The Officers are responsible for the day-to-day operations and for the implementation of the general guidelines and policies established by the Board of Directors. These Executive Officers are elected by the Board of Directors to a two-year mandate with the possibility of reelection. They can also be removed by the Board of Directors. The main functions of the Executive Board are to submit its annual management report and accounts for review by the Board of Directors, to approve the allocation of net income from the previous year, and to prepare and propose the annual and multi-year budgets, strategic plans, expansion plans and investment programs.

The Executive Management Board has a Chief Operating Officer responsible for operations, clearing and depository, Mr. Cicero Augusto Vieira Neto, who holds this position in the Company since 2008 (then BM&FBovespa), being responsible for electronic trading, clearing & settlement, central counterparty (CCP), central securities depository (CSD), trade repository (TR) and the B3 Custody and Settlement Bank. He joined the exchange in 2001 and prior to that he was Head of Risk Management of Matrix Bank. He holds a PhD in economics. Pursuant to Brazilian Corporate Law, each member of the Executive Board must reside in Brazil, although it is not required that he or she be a shareholder of the Company. Pursuant to the rules of the Novo Mercado, the new officers must sign the Statement of Consent prior to assuming their respective positions. According to the article 147 paragraph 1st and 2nd of Law 6,404, the following are disqualified for election to an administrative office in the corporation: persons disqualified by special law, or sentenced for a bankruptcy offense, fraud, bribery or corruption, misappropriation of public funds or embezzlement, crimes against the national economy or decency or public property, or to any criminal sanction which precludes, even temporarily, access to public office. A person who has been declared by the Brazilian Securities and Exchange Commission to be incapacitated is also ineligible for election to an administrative office in a publicly held corporation. Yet, according to same law, officers shall have unblemished reputations and are ineligible for election, unless an applicable waiver is granted by the general meeting, in the following cases: (i) holding of a position in a competing company, especially in management board or advisory or finance committees; and (ii) conflicting interests with the company. For further information please refer to item 12 of the attached B3's Reference Form or access the Company's Investor Relations website: <a href="https://rib3.com.br/ptb/4398/FRE%20-%20Verso%207.pdf">https://rib3.com.br/ptb/4398/FRE%20-%20Verso%207.pdf</a>

## 61 G03Q018

# What are the election procedures?

### PFMI: Q.2.3.2 AGC: 7e

Board of Directors: The Directors are elected by the shareholders at the Annual Shareholders Meeting, pursuant to the procedures set forth in the Company's bylaws. Pursuant to the Bylaws, a slate system shall be adopted in elections of the members of the Board of Directors and. in such slate system election, only the following slates of candidates may run: (i) those nominated by the Board of Directors, as advised by the Nominations and Corporate Governance Committee; or (ii) those that are appointed by any shareholder or group of shareholders in the manner provided by the Bylaws. The Board of Directors, as advised by the Nominations and Corporate Governance Committee shall, on the date the Shareholders' Meeting that is to elect the members of the Board of Directors is called, make available at the Company's headquarters any statement signed by each of the members of the slate of candidates appointed, containing: (i) his or her complete identification information; (ii) a complete description of his or her professional experience, including previous work experience qualifications and academic qualifications; (iii) information regarding disciplinary or judicial proceedings in which a judgment of guilty has been entered under a final and unappealable decision issued, in addition to information on instances of disqualification or inability to serve or conflict of interest with the Company, if any, such as prescribed under Article 147, paragraph 3, of Brazilian Corporate Law; and (iv) acknowledgment of compliance with the requirements set forth in the Novo Mercado Rules, in case of a candidate to an independent director position. Whether a shareholder or group of shareholders wishes to propose a different slate of candidate nominations to the Board of Directors, it shall forward to the Board of Directors, jointly with the proposed slate to be presented pursuant to the applicable regulation, statements signed individually by the candidates they nominate, containing the information required in the Bylaws, and the disclosure shall observe the terms of the applicable regulation. Candidates nominated by the Board of Directors or any shareholder to serve as independent directors shall be identified as such, due regard being given to the eligibility requirements set forth in Paragraphs 6 and 7 of Article 22 of the Company's Bylaws. A single person may be nominated in two or more slates, including the one proposed by the Board of Directors. Any shareholder shall vote for just one slate, and the votes shall be computed in compliance with the limitations provided for in Article 7 of the Bylaws. The candidates nominated in the slate that receives the highest number of votes shall be declared elected. Where the candidates are nominated individually, the voting system shall dispense with the slate system and votes shall be cast relative to each individual candidate. In elections of the members of the Board of Directors, shareholders individually or jointly representing interest in at least 5% of the outstanding shares are entitled to request adoption of cumulative voting system, provided they so request at least 48 hours prior to the Shareholders' Meeting. On convening the meeting, the presiding officers shall determine the number of eligible votes attributable to each shareholder or Shareholder Group, based on the signatures affixed to the Shareholders' Attendance List and number of shares of record, provided that for purposes of the voting cap established in Article 7 of the Company's Bylaws, the number of board seats to be filled in the election shall be multiplied by the number of eligible votes, meaning votes not exceeding the cap threshold of 7% of the outstanding shares. Where the election of Directors adopts a cumulative voting process, the slate system shall be dispensed with and votes shall be cast individually on the candidates nominated in slates presented by the Board and shareholders according to Article 23 if the B3's Bylaws, provided each candidate shall have signed and presented to the meeting a statement containing the information required under paragraph 2 of Article 23 of the Bylaws. Any shareholder or Shareholder Group shall be entitled to allot all its votes to a single candidate or spread out the votes among several. Where a tie is determined to have occurred for any given board seat, an additional voting round shall take place after the number of eligible votes attributable to each shareholder or Shareholder Group. The Board of Directors shall appoint the Chairman and Vice Chairman from among its members. The appointment shall take place in the first meeting held after the Directors take office or in the first meeting after the vacancy of these positions.

## 62 G03Q019

What is the maximum length of time a board member can serve?

### PFMI: Q.2.3.2 AGC: 7f

The board members are elected for a two (2) years mandate and reelection is permitted. For further information please refer to item 12.3 of the attached B3's Reference Form; Bylaws (section II) or access the Company's Investor Relations website: https://ir.b3.com.br/

## 63 G03Q020

How are the voting powers distributed amongst the board members (i.e. does each board member have one vote or do certain members have additional voting power)?

## PFMI: Q.2.3.2

AGC: 7g

Each member of the Board of Directors has the right of one vote in the meetings of the Board. The Board of Directors' decisions are made on the basis of a vote of the majority of the members present at the meetings, apart from the exceptions listed in the Company's Bylaws,; in the case of a tie, the Chairman of the Board of Directors has the casting vote.

65 G03Q022 What are the procedures established to review the performance of the board as a whole and the performance of the individual board members? Who is responsible for regulating the board members?

### PFMI: Q.2.3.4

# AGC: 7h

The management activities developed by the Board of Directors and by the Executive Officers are subject to regulation by provisions set forth in B3's Bylaws, reference form and internal regulations of the board of directors, in the Brazilian Corporate Law, in the rules and regulations of the Brazilian Securities Commission (CVM) and in the rules of the Novo Mercado. Annually, the president of the board and the Corporate Governance and Nomination Committee lead a structured and formal evaluation process that contains two dimensions: appraisal of the global performance of the board and individual appraisal of each member, in order to improve its efficiency and corporate governance.

The process first step consists in an individual reflection from each member about the board and its global performance, considering the main aspects of an effective corporate governance concept: Strategic focus; knowledge and information about the company's business; decision-making process and independence of the board; board meetings and performance of advisory committees.

At the second step, an individual appraisal of the board members, are considered: impartiality; contribution to the decision-making process and assertiveness. The results are compiled and discussed at board meetings so there can have improvement plans and proposals.

## Comprehensive risk management (PFMI Principle 3)

88 G04Q003 Any direct damages or losses to participants caused by the CSD as a result of force majeure events, acts of God, or political events, etc.?
PFMI: Q.3.1.1 AGC: 66x.
O Not applicable
No
○ Yes
89 G04Q004 If yes, please check all of the following that apply:

PFMI: Q.3.1.1 AGC: 66y.

Financial limits are imposed on the amount of liability assumed by the CSD

The CSD assumes liability for direct losses

- The CSD assumes liability for indirect or consequential losses
- OTHER:

## 90 G04Q005

In all cases where the CSD assumes responsibility for direct or indirect or consequential losses, is the CSD's liability limited by a standard of care determination?

PFMI: Q.3.1.1 AGC: 66+

O Not applicable

No

O Yes

91 G04Q006 Please define the standard of care applied: *PFMI*: Q.3.1.1 *AGC*: 66\*

# Credit risk (PFMI Principle 4)

121 G05Q011 Does the CSD have a guaranty fund independent of stock exchange or other market guarantees?
PFMI: Q.4.3.1 AGC: 78
O Not applicable
○ No
○ Yes

• Other: Within B3' vertical solution for post-trade activities the B3 Clearing has a settlement fund which is formed with variable contributions made by clearing members and a fixed contribution by B3. B3's contribution in is R\$636 million and represents roughly 50% of the fund.

122 G05Q012

If yes, please respond to the following questions: What is the size of the fund?

PFMI: Q.4.3.1 AGC: 78a.

123 G05Q013 How is the size of the fund determined?

PFMI: Q.4.3.1 AGC: 78b.

O A fixed amount

By asset value

O By participant volume

124 G05Q014 How is the fund financed?

PFMI: Q.4.3.1 AGC: 78d.

○ Funding from retained earnings

O Contributions from participants

○ Contributions from owner

• Other: The fund is financed by contributions from participants and a contribution from B3.

125 G05Q015 If so, what is the amount or percentage per owner? PFMI: Q.4.3.1 AGC: 78e.

126 G05Q016 If so, what is the amount or percentage per participant?

PFMI: Q.4.3.1 AGC: 78f.

127 G05Q017 Who is covered by the fund?

PFMI: Q.4.3.1 AGC: 78h.

Direct CSD participants only

The beneficial owner also

OTHER: B3 market participants of B3 Clearing

128 G05Q018 When is the guaranty fund used?

PFMI: Q.4.3.1 AGC: 78j.

When a broker defaults

When a direct participant defaults

OTHER: The guaranty fund used when a direct participant defaults.

131 G05Q021 Does the CSD have insurance to cover losses in the event of Default on settlement commitments by the CSD or a participant? *PFMI*: Q.4.3.3 *AGC*: 91

O Not applicable

No

 $\bigcirc$  Yes

132 G05Q022 What is the amount of the coverage?

PFMI: Q.4.3.3 AGC: 91a

133 G05Q023 What is the amount of the deductible?

PFMI: Q.4.3.3 AGC: 91b

# 134 G05Q024

Please explain other loss or default protections:

PFMI: Q.4.3.3 AGC: 79a

Participant eligibility requirements, Participant volumes, Participant financial strength, Collateral requirements for participants, Debit caps for participants, Settlement controls that minimize or eliminate the risk of default by a participant; Blocking of securities movement before receipt of payment, Blocking payment until securities are moved.

135 G05Q025

Does the CSD accept liability (independent of any insurance coverage) for the following: Any direct damages or losses to participants caused by the CSD in its capacity as a central counterparty?

PFMI: Q.4.3.3 AGC: 66q.

O Not applicable

O No

O Yes

• Other: B3 CSD does not act as Central Counterparty. B3 Clearing acts as Central Counterparty and will accept liability of any direct damages or losses to participants due to operational mismanagement if proved its responsible.

CSD

136 G05Q026 If yes, please check all of the following that apply:
PFMI: Q.4.3.3 AGC: 66r.
Financial limits are imposed on the amount of liability assumed by the
The CSD assumes liability for direct losses
The CSD assumes liability for indirect or consequential losses
OTHER:

## Collateral (PFMI Principle 5)

## 141 G06Q001

Summary narrative for PFMI Principle 5. Please provide a summary narrative disclosure with sufficient detail and context, as well as any other appropriate supplementary information, to enable readers to understand the CSD's approach to or method for observing the principle. Please use the following questions as guidance for the points of focus and level of detail it is expected to convey in the disclosure. Cross references to publicly available documents should be included, where relevant, to supplement the discussion.)

PFMI: Annex A - CSD disclosure template - IV.P5

## AGC: 35c

B3 manages a vertical structure of post trade solutions, including CCP and CSD. Inside this structure Collateral Management activities are handled by the B3 clearinghouse. B3 has guidelines to accept an asset as a colateral due to its market risk valuation. The main guidelines are: i) No Legal hindrance; price transparency and efficiency in trading and pos trading; ii) minimum level of liquidity; iii) existence of liquidity providers; iv) capability to estimate market and credit risk within acceptable level; v) for private bonds issuers must comply with the normatives from the management risk camera. Furthermore, B3 has a credit risk committee and a market risk committee that review and assess monthly her on normatives that regulate the elegibility of an asset in collateral. All normatives and policies are approved by the Brazilian Central Bank.

All the features and services related to collateral management are displayed in the PRINCIPLES FOR FINANCIAL MARKET INFRASTRUCTURES B3 INFORMATION DISCLOSURE document which is published on B3 website (http://www.b3.com.br/en\_us/products-and-services/clearing-andsettlement/clearing/). The rules and procedures of B3's clearinghouses related to collateral management are contained in their rulebooks and manuals, published on B3 website (http://www.b3.com.br/en\_us/regulation/regulatory-framework/regulations-and-manuals/clearing-settlement-and-riskmanagement.htm)

## Liquidity risk (PFMI Principle 7)

Settlement finality (PFMI Principle 8)

## Money settlements (PFMI Principle 9)

217 G09Q003

Who accepts cash deposits (or makes payment credit accommodations) for CSD transactions?

PFMI: Q.9.1.1 AGC: 31

CSD

Central Bank

Banks appointed by CSD

Neither or others (e.g. credit lines used)

Not applicable

OTHER: Explanatory Note: B3 CSD does not hold cash deposits or provide credit facilities to participants. On the matter related to Administration of Corporate Action, which involves CSD transactions itself, Issuers are obliged by law to supply B3 with all relevant corporate actions information. B3 CSD's process for obtaining information from B3 stock exchange and passing this to its participants is wholly automated and processed same day. Income is distributed to direct depository participants in real time, central bank funds. Listed equities and corporate bonds All instructions must be routed through B3 CSD, cancellation instructions are accepted up to the deadline. Participants must send instructions via B3 CSD proprietary electronic system. The B3 CSD corporate actions department monitors all events and process the instructions received through this proprietary electronic system. B3 CSD accepts responsibility for direct losses resulting from missed corporate action deadlines or for failing to execute a corporate action instruction where it has received the necessary information from B3 and where the participant has instructed B3 CSD within the published deadline. Although B3 CSD internal procedures appear robust enough to avoid errors, no insurance policy covers any claims made against the depository. Entitlements are based on traded positions. In case of fails during income and corporate action events, the financial amount resulting from a corporate actions event is offset against the amount due to be received by the selling party. Partial or split subscriptions are permitted for depository participants according to the instructions of their clients (beneficial owners). B3 CSD provides same day confirmations via their proprietary electronic system. Securities are given value on due date and cash is paid by B3 CSD in central bank money with same day value via STR. The distribution of income relies on B3 CSD receiving payment from the issuer (i.e. on an actual income basis, rather than a contractual income service). B3 CSD is fully responsible for income distribution after the funds bee available to the depository in central bank. The issuer is responsible for transferring the funds through its bank to the B3 account in the STR, and Brazilian law enforces that this payment must be made. Once it is made, B3 CSD becomes responsible for paying the custodian banks, in real time funds and in central bank money. The custodians, in turn, are responsible for paying the beneficial owners. In order to follow up any outstanding entitlements the investor will need to contact the paying agent directly. Investors receive information on their outstanding entitlements through monthly statements sent by B3 CSD Custodians can instruct B3 via the Online Central Depository (CAC), with investors' decision when exercising subscription rights and/or outstanding subscription rights as well as for withdrawal and for dissent. OTC market Participants' instructions are transmitted to B3 through the proprietary electronic system. The depository will not prompt participants for missing instructions, but the system will notify participants where their instructions are incorrect or incomplete. It is market practice for all corporate actions instructions to be routed through the depository in this way. B3 can process cancellation and split instructions. Entitlements are based on settled positions at the start of pay date. B3 will confirm instruction execution and advise participants of corporate action results. Full accounting support for corporate actions is available in hard or soft copy format. B3 acts as central paying agent, securities are given value on due date and cash distributions are in same day central bank funds. On the matter related to settlement of primary and secondary markets, according to BCB Circular 3057/01, money settlement of the net balance of transactions accepted by the clearinghouses must be effected directly in BCB. Transfers of funds in local currency (BRL) between clearing members and BM&FBOVESPA'sB3 clearinghouses for the settlement of obligations are therefore made in bank reserves via the Reserve Transfer System (STR) operated by BCB. In the settlement cycle in local currency (BRL), B3 Clearinghouses receives in its STR account the payments made by its debtor clearing members (Clearinghouse debts its STR settlement bank account), and pays its creditor clearing members (Clearinghouse credits its STR settlement bank account). B3 Clearinghouse accepts cash deposit only for collateralisation of positions. Cash collateral is kept within the B3 Clearinghouse. Final investors are allowed to post cash collateral in order to fulfill its margin requirements defined by B3 CCP. Participants also are allowed to post cash collateral for own proprietary exposures requirements and for safeguard structure requirements established by B3 CCP to its participants acting as clearing members. Cash deposits at the B3 CCP are also kept in the level of the beneficial owner, therefore clients' funds are segregated from those of their broker and/or settlement bank. Settlement via a "special settlement account" (CEL) is also offered by B3 Clearinghouse to investors accredited for the purpose, as an alternative to multilateral settlement via clearing members. In this settlement method, the customer's obligations and rights are settled via the account held in the customer's name with B3 Bank, without the participation of the brokerage house or clearing member responsible for the customer: if the customer is a debtor, the customer transfers funds to this account; if the customer is a creditor, the customer receives funds in this account from B3 Bank. Settlement via a CEL account also takes the form of transfers of bank reserves via the STR: (i) funds received from customers by B3 Bank are transferred by the latter to the clearinghouse via the STR, and (ii) funds owed to investors are transferred to B3 Bank via the STR. The timeline for settlement via CEL is contained in the window for multilateral settlement by clearing members (via the STR), so that in the event of CEL settlement failure the obligations of the customer concerned are transferred to the responsible clearing member and brokerage house.

## 218 G09Q004

Please indicate the name of the banks appointed by the CSD

PFMI: Q.9.1.1 AGC: 31a 219 G09Q005 Who processes cash clearing (or draws on credit lines, if applicable) for CSD transactions? PFMI: Q.9.1.1 AGC: 32 CSD Central Bank Banks appointed by the CSD Neither or others (e.g. credit lines used) Not applicable OTHER: Explanatory Note: Inside B3 structure cash clearing processes are performed by specific settlement systems, which are integrated to the B3 CSD systems, accordingly to the asset or type of transaction being settled. 220 G09Q006 Please name banks appointed by the CSD PFMI: Q.9.1.1 AGC: 32a 221 G09Q007 Who controls the movement of cash for cash deposits (or draws on credit lines, if applicable)? PFMI: Q.9.1.1 AGC: 33 33b CSD Central Bank Banks appointed by CSD Neither or others (e.g. credit lines used) Not applicable OTHER: Explanatory Note: B3 CSD does not hold cash deposits. B3 maintains a settlement account in Brazilian Central Bank with direct access to the Brazilian Central Bank Money Transfer System. This account is transitory in its end and serves the purpose of storing financial funds during the settlement process. Through the Brazilian Central Bank Money Transfer System, the B3 settlement services send messages to the settlement banks of the creditor and debtor participants indicating the amount to be paid or received. During the settlement window determined by the Central Bank, the settlement banks of the debtor participant give instructions to debit their Central Bank money account with the corresponding credit in the B3 settlement account. 222 G09Q008 Please name banks appointed by the CSD PFMI: Q.9.1.1 AGC: 33a 223 G09Q009 Who controls the movement of cash for cash clearing (or for draws on credit lines, if applicable)? PFMI: Q.9.1.1 AGC: 34 CSD Central Bank Banks appointed by CSD Neither or others (e.g. credit lines used) Not applicable Z OTHER: Explanatory note; i) CSD for OTC market, ii) B3 Clearinghouse for Listed market. For cash movements related to the settlement of positions for Listed market, B3 uses its transitory account at the Brazilian Central Bank to facilitate the movement of funds in Central Bank Money. B3 maintains a settlement account in Central Bank Money and direct access to the Brazilian Central Bank Money Transfer System (STR). This account is different from accounts maintained by traditional bank institutions, since it is transitory in character and serves the purpose of storing financial funds during the settlement process. Through the Brazilian Central Bank Money Transfer System, the B3 settlement services send messages to the settlement banks of the creditor and debtor Clearing Members indicating the amount to be paid or received. During the settlement window determined by the Central Bank, the settlement banks of the debtor Clearing Member give instructions to debit their Central Bank money account and the corresponding credit in the B3 settlement account. The B3 settlement services monitor all payments made in real time until the group of debtor Clearing Members has paid their obligations through their settlement banks. Another process is the corporate action where all payments of cash dividends are made in the same day through B3 CSD reserve account at the Central Bank Transfer System, up to 11.45am. On payment day, the issuer's bank instructs the transfer of funds to B3 reserve account at STR, at 12.30pm, B3 instructs the corresponding transfer of funds to the custodian's bank. The custodians are responsible for

paying the investor.

224	G09Q010	
Pleas	e name banks appointed by CSD	)

PFMI: Q.9.1.1

AGC: 34a

## Physical deliveries (PFMI Principle 10)

239 G10Q005 How are eligible securities lodged in the CSD system?

PFMI: Q.10.1.3 AGC: 57, 57a

A registered certificate in the name of the CSD is delivered to the CSD.

A participant delivers the security with a valid transfer deed or stock power or other transfer document to the CSD which then effects registration.

A registrar re-registers the security in the name of the CSD.

Not applicable

OTHER: According to each bond and securities attributes and government regulations, there are many requirements an issuer has to follow before an emission. Some of them depends on documents, physical or not, while others just need a simple registration in B3's systems. All processes apply the concept where the asset is transferred to the B3 fiduciary ownership. Depending on the type and nature of the financial instrument B3's CSD has different types of deposit processes. For securities and certain other types of financial instruments the process is performed in the records book of the issuer/registrar when the asset is transfered to the fiduciary ownership of the CSD. For assets issued with physical certificates, fiduciary transfer of ownership takes place when the custodian performs the endorsement of the physical asset to B3's CSD.

240 G10Q006 When are securities lodged into the CSD reflected in a participant's CSD account?
PFMI: Q.10.1.3 AGC: 58, 58a
Securities are reflected in the participant's CSD account immediately upon delivery to the CSD.
Securities are re-registered prior to being reflected in the participant CSD account.
Not applicable
OTHER:

241 G10Q007 How long does it usually take to lodge securities with the CSD?

PFMI: Q.10.1.3 AGC: 59, 59b

O Not applicable

More than 4 weeks

O 2 to 4 weeks

O 3 days to 1 week

🔘 1 to 2 days

Other: Depending on the type and nature of the financial instrument and according on the Brazilian regulation, B3's CSD has different types of deposit processes. These situations make the time of a lodge vary from online to 2 days.

242 G10Q008 Please specify PFMI: Q.10.1.3

AGC: 59a

243 G10Q009 During the process of lodging securities into the CSD, can the securities be traded?

PFMI: Q.10.1.3 AGC: 60

Not applicable
No     No
○ Yes
244 G10Q010 During the process of lodging securities into the CSD, can the securities be settled?
PFMI: Q.10.1.3 AGC: 60a
O Not applicable
• No
○ Yes
245 G10Q011 During the process of lodging securities into the CSD, can the securities have ownership transferred?
PFMI: Q.10.1.3
AGC: 60b
Not applicable
No
⊖ Yes
246 G10Q012 If they cannot be traded, or if you answered other, please explain
AGC: 60c
247 G10Q013 If they cannot be settled, or if you answered other, please explain
PFMI: Q.10.1.3
According to the Brazilian law, a lodge proccess must be finished for a security to be officially recognized and hence, settled.
248 G10Q014
If ownership cannot be transferred, or if you answered other, please explain
PFMI: Q.10.1.3 AGC: 60e
If the lodging procedures already started but are not completed the securities are created at the investor's account at the CSD blocked until the confirmation of the Issuer or the registrar. In this stage, securities ownership may not be transferred within the CSD environment.
249 G10Q015 Are securities immediately available for delivery upon transfer to the CSD?
PFMI: Q.10.1.3
PFMI: Q.10.1.3 AGC: 61, 61d
PFMI: Q.10.1.3
PFMI: Q.10.1.3 AGC: 61, 61d
PFMI: Q.10.1.3           AGC: 61, 61d           Not applicable           No
PFMI: Q.10.1.3 AGC: 61, 61d Not applicable Yes 250 G10Q016
PFMI: Q.10.1.3 AGC: 61, 61d Not applicable No Yes 250 G10Q016 If no: Securities are unavailable for
PFMI: Q.10.1.3 AGC: 61, 61d Not applicable Yes 250 G10Q016

- O Not applicable
- O More than 4 weeks
- O 2 to 4 weeks
- O 3 days to 1 week
- 1 to 2 days

## 251 G10Q017 If more than 4 weeks, please specify

PFMI: Q.10.1.3

AGC: 61b

### 252 G10Q018 If not applicable, please explain

PFMI: Q.10.1.3 AGC: 61c

# AGC: 61c

# 253 G10Q019

What transfer process steps are involved when eligible securities are withdrawn from the CSD for safekeeping?

PFMI: Q.10.1.3 AGC: 63, 63a

O Not applicable

 $\bigcirc$  Securities are transferred as is any physical delivery in the market.

O Securities are re-certificated and delivered as bearer instruments.

O Securities are re-certificated and re-registered into the name of the beneficia

 $\bigcirc\;$  Securities are re-registered into the name of the beneficial owner or a nominee.

• Other: Securities are re-registered, in a book-entry form, in the name of the final beneficial owner in the 'books' of the issuer or its registrar. In the securities withdrawal process, the investor requests, by sending the proper documentation, the withdrawal of securities to his custodian. The custodian performs the request for withdrawal of securities to B3. After the request is performed, the balance of securities are blocked in the custody account of the investor. B3's CSD requests that the registrar/issuer makes the transfer of the securities from the B3 fiduciary ownership to the name of the investor in the record book. The registrar/issuer makes the transfer and informs the B3's CSD that makes the withdrawal of securities from the investor's account. For assets with the characteristic of physical certificates the withdraw of the asset takes place when the B3 CSD performs a new endorsement over the asset which is object of the withdraw back to the custodian of the investor.

How long does it usually take to remove securities from the CSD?

PFMI: Q.10.1.3	
AGC: 64 64b	

- O Not applicable
- O More than 4 weeks
- O 2 to 4 weeks
- O 3 days to 1 week
- O 1 to 2 days

• Other: Depending on the type and nature of the financial instrument and according on the Brazilian regulation, B3's CSD has different types of deposit processes. These situations make the time to remove a security vary among few minutes to 2 days.

255 G10Q021 If more than 4 weeks, please specify	
PFMI: Q.10.1.3 AGC: 64a	

## 256 G10Q022

While the securities are being removed from the CSD, can they be traded? (Choose one)

PFMI: Q.10.1.3 AGC: 65a
○ Yes
Not applicable
No
257 G10Q023
If they cannot be traded please explain
PFMI: Q.10.1.3 AGC: 65b
As soon as B3 CSD receives any withdrawal instructions, the assets are considered removed from the CSD.
258 G10Q024
While the securities are being removed from the CSD, can they be settled? (Choose one)
PFMI: Q.10.1.3 AGC: 65c
O Yes
Not applicable
No
259 G10Q025
If they cannot be settled, please explain
PFMI: Q.10.1.3 AGC: 65d
As soon as B3 receives any withdrawal instructions, the securities are considered removed from the CSD.
260 G10Q026
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one) PFMI: Q.10.1.3 AGC: 65e
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: Q.10.1.3         AGC: 65e         Yes
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: Q.10.1.3         AGC: 65e         Yes         Not applicable
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: Q.10.1.3         AGC: 65e         Yes
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: Q.10.1.3         AGC: 65e         Yes         Not applicable         No         261 G10Q027
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: Q.10.1.3         AGC: 65e         Yes         Not applicable         No
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: Q.10.1.3         AGC: 65e         Not applicable         No
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: Q.10.1.3         AGC: 65e         Yes         Not applicable         No
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one) <i>PFMI</i> : Q.10.1.3         AGC: 65e         Not applicable         No         261         G10Q027         If ownership cannot be transferred, please explain <i>PFMI</i> : Q.10.1.3         AGC: 65f         As soon as B3 receives any withdrawal instructions, the securities are considered removed from the depository.         263       G10Q029
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one) <i>PFMI</i> : 0.10.1.3 <i>AGC</i> : 65e         Yes         Not applicable         No         261         G10Q027         If ownership cannot be transferred, please explain <i>PFMI</i> : 0.10.1.3 <i>AGC</i> : 65f         As soon as B3 receives any withdrawal instructions, the securities are considered removed from the depository.         263       G10Q029         What are the vault security procedures for the safekeeping of physical paper?
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one) <i>PFMI</i> : Q.10.1.3         AGC: 65e         Not applicable         No         261         G10Q027         If ownership cannot be transferred, please explain <i>PFMI</i> : Q.10.1.3         AGC: 65f         As soon as B3 receives any withdrawal instructions, the securities are considered removed from the depository.         263       G10Q029
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: Q.10.1.3         AGC: 65e         Not applicable         No         261         G100027         If ownership cannot be transferred, please explain         PFMI: Q.10.1.3         AGC: 65f         AGC: 65f         AGC: 65f         Age: 6100029         What are the vault security procedures for the safekeeping of physical paper?         PFMI: Q.10.2.1
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: 0.10.1.3         AGC: 656         Yes         Not applicable         No         261         G10Q027         If ownership cannot be transferred, please explain         PFMI: 0.10.1.3         AGC: 657         Sas soon as B3 receives any withdrawal instructions, the securities are considered removed from the depository.         263         G10Q029         What are the vault security procedures for the safekeeping of physical paper?         PFMI: 0.10.2.1         AGC: 75
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFMI: 0.10.1.3         AGC: 65e         Not applicable         No         261         G100027         if ownership cannot be transferred, please explain         PFMI: 0.10.1.3         AGC: 65f         AGC: 65f         263         G100027         What are the vault security procedures for the safekeeping of physical paper?         PFMI: 0.10.2.1         AGC: 75
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)         PFM: Q.10.1.3         AGC: 656         Not applicable         No         261         G10027         If ownership cannot be transferred, please explain         PFMI: Q.10.1.3         AGC: 637         AGC: 636         263         G10029         What are the vault security procedures for the safekeeping of physical paper?         PFMI: Q.10.2.1         AGC: 75         Not applicable, no vault is maintained         Electronic keys or combinations
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)   PFMI: Q.10.1.3   AGC: 65e   No     No     261   G100027   If ownership cannot be transferred, please explain   PFMI: Q.10.1.3   AGC: 65f   263 Sf100029 What are the vault security procedures for the safekeeping of physical paper? PFMI: Q.10.2.1 AGC: 75 No ta applicable, no vault is maintained Electronic keys or combinations Dual access control
While the securities are being removed from the CSD, can they have ownership transferred? (Choose one)   PFMI: Q.10.1.3   AGC: 656   No     Point     AGC: 657     AGC: 657 </td

Guards

OTHER:

264 G10Q030 Please indicate frequency of vault counts:

PFMI: Q.10.2.1 AGC: 75a.

265 G10Q031 Please explain:

PFMI: Q.10.2.1 AGC: 75b

Inside the B3 structure, the CSD is a fully dematerialized depository. All securities are in book-entry format and all processes are automated and paperless. Regarding asset issued in physical format certificates they are hold in a specific participant (Custodian physical custody) which must go through a formal qualification process with B3 CSD in accordance with its regulation.

Regarding to commodities, the procedures, processes and controls adopted by B3 for storage, deposit and delivery include the process of accreditation of warehouses and other depository establishments (gold depository and agribusiness depository), with the fulfillment of financial, legal and tax requirements and the ones regarding insurance contracting. All these requirements are monitored by the B3 participant registration center and, in the case of gold depository, also by BSM. Intermediaries and clearing members are subject to an audit that assesses the suitability of their systems and resources to meet the requirements and obligations related to physical delivery.

## Central Securities Depositories (PFMI Principle 11)

## 271 G11Q002

CSD FUNCTIONALITY AND SERVICES, USE OF AGENTS. Certain functionalities and services reduce risk to an investor if provided in an efficient manner. The purpose of this section is to identify those functionalities that may potentially be offered by depositories and clearing systems around the world, and ascertain whether they are offered by your institution. For which of the following security types do you serve as a CSD or clearing system?

	FMI: n/a GC: 26
/	Government securities
/	Equities
/	Corporate bonds

Corporate money market

- Not applicable
- OTHER: Others.

272 G11Q003 Please name the other security types:

PFMI: n/a AGC: 26a

Warrants, derivatives, Mortgage-Backed Security (LH), Investment Fund Quotas (CFF), Commercial Papers (NC),

Agribusiness f inancing; Letra de Arrendamento Mercantil (LAM); Letra Financeira (LF) and Gold spot

## 273 G11Q004

Is the use of the CSD in your market compulsory by law or compulsory by market practice for the settlement or safekeeping of all instrument types in your market (e.g. equities, government securities, corporate bonds, money market instruments, warrants, derivatives etc).

PFMI: n/a AGC: 27, 27c

Yes by law for settlement of all instrument types

Yes by law for safekeeping of all instrument types

Yes by market practice for settlement of all instrument types

Yes by market practice for safekeeping of all instrument types

- Yes by law for settlement, but not for all instrument types
- Yes by law for safekeeping, but not for all instrument type
- Yes by market practice for settlement, but not for all instrument types
- Yes by market practice for safekeeping, but not for all instrument types

Neither

OTHER:

274 G11Q005 Please list the instrument types for which it is not compulsory by law to: (i)settle in your CSD

PFMI: n/a AGC: 27a. (i)

According to the Brazilian legislation, some instruments types have specificities that turns them compulsory or not to be settled in the CSD.

275 G11Q006 (ii) safekeep in your CSD:

PFMI: n/a AGC: 27a. (ii)

According to the Brazilian legislation, some instruments types have specificities that turns them compulsory or not to be safekeeping in the CSD.

276 G11Q007 Please list the instrument types for which it is not compulsory by market practice to: (i)settle in your CSD

PFMI: n/a AGC: 27b. (i)

According to the Brazilian market practice, some instruments types have specificities that turns them compulsory or not to be settled in the CSD.

277 G11Q008 (ii) safekeep in your CSD:

PFMI: n/a AGC: 27b. (ii)

According to the Brazilian market practice, some instruments types have specificities that turns them compulsory or not to be safekeeping in the CSD.

278 G11Q009

Settlement and Safekeeping Percentages 28a Please list by instrument type the percentage of the total market in your jurisdiction (either volume or value) settled within your institution, exclusive of your links with third parties.

PFMI: n/a AGC: 28 28a

# 279 G11Q010

Please list by instrument type the percentage of the total market in your jurisdiction (either volume or value) held in safekeeping within your institution.

PFMI: n/a AGC: 28b.

281 G11Q012

In the event a participant's single or main account is blocked for any reason (e.g., insolvency, penalties, violations, liens), would securities held in any account or accounts on behalf of the participant's clients be accessible: By the participant's clients?

PFMI: Q.11.1.1 AGC: 44a

O Not applicable

O No

Yes

282 G11Q013

If yes, please describe briefly how clients of participants would access their securities and whether there would be any delay in their ability to do so:

PFMI: Q.11.1.1 AGC: 44h

In the eventuality of any of these events, final beneficiary investors can still visualize their position accounts in the CSD through a investors website managed by B3 (CEI - http://www.b3.com.br/nt\_br/pat/outos-e-services/central-depositaria/canal-com-investidores/cei/). Depending on the scenario a third party institution or person (legally appointed by the local regulator or by the FMI depending on the scenario) will act in the place of the blocked participant and receive the commands of the investors related to the transfer and settlement of securities in their CSD accounts. The delay depends on the time to accomplish the required procedures.

283 G11Q014
By the intervening authorities controlling insolvency or other proceedings?
PFMI: Q.11.1.1 AGC: 44d.
O Not applicable
O No
• Yes
284 G11Q015
If yes, please describe briefly under what conditions access would be granted to the intervening authorities:
PFMI: Q.11.1.1 AGC: 44e.
Depending on the type of intervation a team chosen by the Brazilian Central Bank will be appointed to manage the custody accounts. Transfers or settlement relataded to the final beneficial owner secutities are performed only with consent of the investor or by the team of the regulator in given scenarios always pursuing to preserve the investitor rights and property.
285 G11Q016 By the participant's creditors?
PFMI: Q.11.1.1 AGC: 44g, 44i
O Not applicable
No
○ Yes
286 G11Q017
If yes, please describe briefly under what conditions access would be granted to the participant's creditors:
PFMI: Q.11.1.1 AGC: 44h
287 G11Q018
By the CSD's creditors?
PFMI: Q.11.1.1
AGC: 44j.
Not applicable
No
○ Yes
288 G11Q019 If yes, please describe briefly under what conditions access would be granted to the CSD's creditors:
PFMI: Q.11.1.1 AGC: 44k.
289 G11Q020
What is your document and record retention policy for documents and records described above in this section?
PFMI: Q.11.1.1 AGC: 47, 47a
O 7 years
• 5 years
○ 3 years
○ 1 year

O 6 months or less

290 G11Q021 Does the law protect participant assets from claims and liabilities of the CSD?
PFMI: Q.11.1.1
AGC: 54
O Not applicable
Ο Νο
Ves
Can the CSD assess a lien on participant accounts? (A lien would entitle the CSD to take and hold or sell the securities of the participant in payment of a debt.)
PFMI: Q.11.1.1
AGC: 55
• Yes
O No
O Not applicable
292 G11Q023
If yes, for what reasons are liens or similar claims imposed?
PFMI: Q.11.1.1 AGC: 55a
Fees and expenses
Collateralization of overdrafts
To secure payment for purchased securities
VTHER: B3, acting as a CCP and CSD, assess a lien to securities posted as collateral by participants (Clearing Agents) in order to cover risks related to transactions carried out in the equity cash and derivatives markets where B3 acts as a CCP for the transactions. The collateral is segregated f rom the
other securities held at B3 depository service.
293 G11Q024
Please describe:
PFMI: Q.11.1.1 AGC: 55b
Under a participant instruction, the securities are assessed to a lien to cover the risk of a specific transaction. B3, acting as a Central Counterparty (CCP),
also assess a lien to securities posted as collateral by participants (Clearing Agents) in order to cover risks related to transactions carried out in the cash
and derivatives markets. The collateral is segregated from the other securities held at B3 depository service.
294 G11Q025 Please indicate the limits of this lien as indicated below:
PFMI: Q.11.1.1
AGC: 55c
O The lien may extend to settled client positions
O The lien is limited to securities in the course of purchase and sale transactio
The lien is limited to securities in the participant's proprietary account
295 G11Q026
Please explain:
PFMI: Q.11.1.1 AGC: 55d
296 G11Q027

If a lien is placed on a participant's account which has been designated for its clients, will the CSD select certain securities to be subject to the lien?

PFMI: Q.11.1.1 AGC: 55e
O No
• Yes
297 G11Q028 If yes, please indicate whether: PFMI: Q.11.1.1 AGC: 55f
<ul> <li>The lien is placed on the securities with the greatest value in the account</li> <li>The lien is placed on the most liquid securities in the account</li> </ul>
298 G11Q029 Please explain: <i>PFMI:</i> Q.11.1.1 AGC: 55g
The most liquid security is placed in the account because it is easier to be monitized.
299 G11Q030 If no, please indicate whether the entire account will be subject to the lien. PFMI: Q.11.1.1 AGC: 55h
<ul> <li>No</li> <li>Yes</li> </ul>
300 G11Q031
For accounts designated as client accounts, do procedures exist to restrict the placement of liens only to obligations arising from safe custody and administration of those accounts? PFMI: Q.11.1.1 AGC: 55j
○ No
• Yes
301 G11Q032 If yes, are the restrictions accomplished by: PFMI: Q.11.1.1
AGC: 55k
Contract between the CSD and the participant
302 G11Q033 Please explain:
PFMI: Q.11.1.1 AGC: 551
The account structure at B3 depository is totally segregated at the level of the final investor. Therefore, an investor's account subject to the lien is determined at the level of the final investor. The lien order is determined by the legal entity of the estate/judge of law that already selects the instruments in the account subject to the lien. The lien can be made in the final investor's account (account of the client of the direct participant of the B3's depository services that is identified in the depository) or the lien can be made in the participant's proprietary account in the depository. Direct participants of the B3 depository agents) are allowed to have a proprietary account with its own proprietary securities. If a lien is made in the securities of the depository agent, the securities of its clients will not be affected. The same rationale aplies to securities which are object to any other type pof lien (say placed as collateral for the B3 CCP). Given the account struture of B3 CSD the securities that are under a lien in the investors account are segregated of thoose which not have any liens attached to it.
303 G11Q034 Transfer of Legal Ownership. Does the CSD have legal authority to transfer title to securities?

PFMI: Q.11.1.1 AGC: 56, 56e
O Not applicable
○ No
○ Yes
Other: B3's CSD is able to transf er as long as receives a judicial decision commanding this act by B3.
304 G11Q035
When does title or entitlement to CSD securities pass between participants?
PFMI: Q.11.1.1 AGC: 56a
O When the transaction is processed on an intra-day basis
O When corresponding money or other consideration is transferred
O At the end of the business day on which the transfer occurs
305 G11Q036 Please describe:
PFMI: Q.11.1.1
AGC: 56b
Transfer is effectively done on real time, when the security passes from the source account to the destination account.
306 G11Q037
Where does title or entitlement to CSD securities pass between participants?
PFMI: Q.11.1.1 AGC: 56c
O n the registrars books
O On the CSD books
307 G11Q038
Please describe: PFMI: Q.11.1.1
AGC: 56d
For controlling process, the transfer needs to be clearly visible to all parts envolved on the transation. Then, this must happens on the depositary systems, on the registrars systems and on the participants own sytems, to reflect what is happening to their clients and investments.
309 G11Q040
In what form does the CSD maintain records identifying the assets of each participant?
PFMI: Q.11.1.2 AGC: 45
Computer file
Microfiche
Hard copy
Computer tape
OTHER:
310 G11Q041
In which format is the source data maintained?
PFMI: Q.11.1.2 AGC: 45b
Source data is maintained in database f ormat in SQL Server for Listed Segment "BM&F and Bovespa segments" and in Oracle for OTC Segment (Cetip UTVM segment).

## 315 G11Q046

If the securities held with the CSD are recorded by book-entry at the registrar, what are the control features at the registrar for transfer of registrar positions to and from the CSD (e.g., authentication procedures, reconciliation, confirmation of position at registrar)? Please describe:

PFMI: Q.11.1.6 AGC: 52i

In an event of a deposit or withdraw, from the CSD's Systems (CSD Books), B3'a CSD give the registrars a double-checking command to allow the transfer. In addition, the registrars, by the force of the law, must reconciliate daily their books positions with the information of CSD's Books.

318 G11Q049

How are CSD eligible securities held by the CSD?

PFMI: Q.11.3.1 AGC: 50, 50a

In dematerialized form

In certificated form

OTHER:

# 320 G11Q051

If CSD eligible securities are certificated, can CSD eligible securities be held outside of the CSD?

PFMI: Q.11.3.2 AGC: 51

## O Not applicable

- Certain designated securities may be held outside the CSD
- Once entered into the CSD, eligible securities must remain in the CSD
- O Securities may move freely into and out of the CSD
- All eligible securities must be held in the CSD

# 321 G11Q052

If certain designated securities are held outside the CSD, please indicate under which conditions these securities would be held outside the CSD; PFMI: Q.11.3.2

# AGC: 51a

The physical certificates are held outside the depository with the participants performing their respective registration at B3' CSD. These participants must have a destined place to maintain the securities, including a vault or hire a third-party for the this function. For both situations B3 imposes guidelines and a formal certification process to qualify all participants which intend to perform the safekeeping of the physical certificates. Periodically, they are audited by BM&FBOVESPA Supervisão de Mercados (the market supervision entity and member of the B3 Group) to ensure the procedures are being fulfilled.

322 G11Q053 If CSD eligible securities are required to be centrally immobilized at the CSD, where and with whom are the certificates safekept? (then please answer 51c)

PFMI: Q.11.3.2

AGC: 51b

323 G11Q054 Are these certificates: PFMI: Q.11.3.2 AGC: 51c

Bearer

Registered

OTHER:

324 G11Q055 If registered, how are the CSD eligible securities registered? PFMI: Q.11.3.2

AGC: 51d

In the name of the CSD

In the name of the depositing participant or its nominee

In the name of a separate nominee of the CSD

CTHER: Deposited through book entry at B3's CSD in the name of the final investors. After the procedure of endorsement the physical certificates has B3 as a fiduciary owner.

325 G11Q056 If in the name of a separate nominee, please identify by name the nominee used:

PFMI: Q.11.3.2 AGC: 51f

326 G11Q057 If CSD eligible securities may be held either in or out of the CSD, are these certificates:

PFMI: Q.11.3.2 AGC: 51h

Registered

O Bearer

327 G11Q058 What are the control features for receipt of certificates to the CSD (e.g., authentication procedures, re-registration)? Please describe:

PFMI: Q.11.3.2 AGC: 51i

328 G11Q059

If securities are dematerialized: May dematerialized security positions be re-certificated and held outside the CSD?

PFMI: Q.11.3.2 AGC: 52

Not applicable

No

O Yes

329 G11Q060 Are the securities held:

PFMI: Q.11.3.2 AGC: 52a, 52k

Through book-entry at the CSD

Through book-entry at a registrar or issuer

OTHER:

330 G11Q061 Please identify which types of entities may act as registrars:

PFMI: Q.11.3.2 AGC: 52b

# Issuers

Separate companies that perform registrar functions

CSD

OTHER: Explanatory Note: The separated companies above mentioned are banks specialized in rendering this kind of service for issuers. Most of them also performs custodian functions.

331 G11Q062 If the securities held by the CSD are recorded by book entry at the registrar, are the securities registered only to the CSD, with the CSD providing the function of recording ownership on a centralized basis for the market?

PFMI: 0.11.3.2 AGC: 52d
○ No
• Yes
332 G11Q063 If yes, how are securities held at the registrar for the account of the CSD?
PFMI: Q.11.3.2 AGC: 52e
In the name of a separate nominee of the CSD
O In the name of the CSD
• Other: In the name of the CSD as a fiduciary owner.
333 G11Q064 Please describe:
PFMI: Q.11.3.2
AGC: 52f
The CSD acts as a Fiduciary Owner. Further, the Depository held the assets in the name of the final investors.
334 G11Q065
If the securities held with the CSD are recorded by book-entry at the registrar but are not registered exclusively to the CSD, may they be registered to:
PFMI: Q.11.3.2 AGC: 52g
O A nominee
O The beneficial owner
335 G11Q066 Please describe:
PFMI: Q.11.3.2
AGC: 52h
338 G11Q069 Does the CSD accept liability (independent of any insurance coverage) for the following: Reconciliation errors with the registrar and/or the issuer that
result in direct damages or losses to participants?
PFMI: Q.11.4.1 AGC: 66, 66a, 66d
• Yes
O Not applicable
○ No
339 G11Q070 If yes, please check all of the following that apply:
PFMI: Q.11.4.1
AGC: 66b 66c
Financial limits are imposed on the amount of liability assumed by the CSD
Z The CSD assumes liability for direct losses
The CSD assumes liability for indirect or consequential losses
OTHER:
340 G11Q071

Theft of securities (either physical certificate or electronically from accounts at the CSD) from the CSD that results in direct damages or losses to participants? PFMI: Q.11.4.1 AGC: 66e, 66g, 66h Not applicable O Yes O No Other: Yes, but B3 must be proved responsible for the loss of participant assets. Due to theft of securities, B3 will assume liability. 341 G11Q072 If yes, please check all of the following that apply: PFMI: Q.11.4.1 AGC: 66f Financial limits are imposed on the amount of liability assumed by the CSD The CSD assumes liability for direct losses The CSD assumes liability for indirect or consequential losses OTHER: 342 G11Q073 Failure of the CSD's systems that result in direct damages or losses to participants because they cannot use either securities or funds? PFMI: Q.11.4.1 AGC: 66i, 66l. Not applicable O Yes O No Other: Yes, but B3 must be proved responsible for the loss of participant assets. Due to theft of securities, B3 will assume liability. 343 G11Q074 If yes, please check all of the following that apply: PFMI: Q.11.4.1 AGC: 66j, 66k Financial limits are imposed on the amount of liability assumed by the CSD The CSD assumes liability for direct losses The CSD assumes liability for indirect or consequential losses OTHER: 344 G11Q075 Any direct damages or losses to participants caused by the CSD due to its errors, omissions or fraud? PFMI: Q.11.4.1 AGC: 66m, 66p Yes No Not applicable OTHER: Yes, but B3 must be proved responsible for the loss of participant assets. Due to theft of securities, B3 will assume liability. 345 G11Q076 If yes, please check all of the following that apply: PFMI: Q.11.4.1 AGC: 66n.

# World Forum of CSDs

Financial limits are imposed on the amount of liability assumed by the CSD

The CSD assumes liability for direct losses

The CSD assumes liability for indirect or consequential losses

OTHER:

# 347 G11Q078 Is the CSD immune from legal action in its own jurisdiction?

*PFMI:* Q.11.4.2 *AGC:* 68

No

⊖ Yes

# 349 G11Q080

Does the CSD have Fidelity insurance (that is, insurance to cover loss of securities or money resulting, for example, from acts such as forgery, theft, fraud and/or employee dishonesty)?

PFMI: Q.11.4.3 AGC: 92

Not applicable

 $\bigcirc$  No

Yes

350 G11Q081 What is the amount of the coverage?

PFMI: Q.11.4.3 AGC: 92a.

R\$ 415.000.000,00 (BRL).

351 G11Q082 What is the amount of the deductible? *PFMI*: Q.11.4.3

AGC: 92b.

352 G11Q083 Does the CSD have insurance for Operational Errors?

PFMI: Q.11.4.3 AGC: 93

O Not applicable

 $\bigcirc$  No

⊖ Yes

• Other: No. However, B3 has an investor compensation mechanism (local acronym MRP) managed by BSM to ensure that investors, are compensated for losses resulting from operating errors by participants when intermediating transactions performed on the exchange or providing custody services.

353 G11Q084 What is the amount of the coverage? *PFMI*: Q.11.4.3 *AGC*: 93a.

354 G11Q085 What is the amount of the deductible?

PFMI: Q.11.4.3 AGC: 93b. 355 G11Q086 Does the CSD have Errors and Omissions insurance? PFMI: Q.11.4.3 AGC: 94 Not applicable  $\bigcirc$  No O Yes Other: No, but it is in a hiring process. However, B3 has an investor compensation mechanism (local acronym MRP), managed by BSM, established in accordance with CVM Instruction 461/07 to ensure that investors are compensated for losses resulting from action or omission attributable to users of its markets in the course of trading, brokerage and custody activities. 356 G11Q087 What is the amount of the coverage? PFMI: Q.11.4.3 AGC: 94a. 357 G11Q088 What is the amount of the deductible? PFMI: Q.11.4.3 AGC: 94b. 358 G11Q089 Does the CSD have insurance for the Premises? PFMI: Q.11.4.3 AGC: 95 Not applicable O No Yes 359 G11Q090 What is the amount of the coverage? PFMI: Q.11.4.3 AGC: 95a. R\$223.810.000,00 (BRL). 360 G11Q091 What is the amount of the deductible? PFMI: Q.11.4.3 AGC: 95b. 361 G11Q092 Does the CSD have any other insurance? PFMI: Q.11.4.3 AGC: 96, 96d O Not applicable O No Yes 362 G11Q093 If so, what is it for?

PFMI: Q.11.4.3 AGC: 96a.

# World Forum of CSDs

Infrastructure in general, works of arts and civil liability.

363 G11Q094 What is the amount of the coverage?

PFMI: Q.11.4.3 AGC: 96b.

364 G11Q095 What is the amount of the deductible?

PFMI: Q.11.4.3 AGC: 96c.

365 G11Q096 Who is the insurance carrier? If more than one insurance carrier, please list each carrier here and provide your responses to questions 97a and 97b in corresponding order.

PFMI: Q.11.4.3 AGC: 97

This information is confidential

366 G11Q097 Who is the insurance carrier's parent company, if applicable? (If inapplicable, simply type n/a.) PFMI: Q.11.4.3

AGC: 97a.

This information is confidential

367 G11Q098 What is the term of the policy?

PFMI: Q.11.4.3 AGC: 97b.

It comprehends fire and electric lines, for both principal and contingency unities, works of art, Civil responsibility.

368 G11Q099 Who does the insurance cover?

PFMI: Q.11.4.3 AGC: 97c, 97d

CSD

Direct CSD participants

Final investors

Not applicable

OTHER: Be as an integrated company owns the responsibility to contract insurance services.

369 G11Q100 If you feel that you would like to provide additional details on any of the given answers, feel free to provide any additional comments here (maximum of 5,000 characters) or prepare an additional document identifying the question(s) you are commenting on and upload the document under 98a:

PFMI: Q.11.4.3 AGC: 98

370 G11Q101 filecount - Upload document here:

PFMI: Q.11.4.3 AGC: 98a.

0

371 G11Q102

Do the CSD's written contracts, rules, or established practices and procedures provide protection against risk of loss of participant assets by the CSD in the form of indemnification?

PFMI: Q.11.4.3

AGC 874. 87b.  Yes Yes No No No Stappicable OTHER STA G110103 Stappicable STA G10103 Stappicable Stapp	
No         No         2 C110103         Prease explain (then please answor 67c):         PFMI 011.4.3         ACC 67b.         373 C110104         Prease provide details of the relevant sections of the contracts, rules or practices where this information is found         PFMI 011.4.3         ACC 67b.         373 C110104         Prease provide details of the relevant sections of the contracts, rules or practices where this information is found         PFMI 011.4.3         ACC 67b.         374 C110105         PFMI 011.4.3         ACC 67b.         374 C110105         PFMI 011.4.3         ACC 67b.         374 C110105         PFMI 011.4.3         ACC 67b.         375 C110106         Rease optimin (then please answer 677):         PFMI 011.4.3         ACC 67c.         375 C110106         Rease optimin (then please answer 677):         PFMI 011.4.3         ACC 67c.         376 C110107         Prease provide details of the relevant sections of the contracts, rules or practices where this information is found         PFMI 011.4.3         ACC 67c.         377 C110108         <	AGC: 67a, 67b.
Not applicable   OTHER:   373 G110104   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   PFMC 011.43   AGC: 670.     373 G110104   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   PFMC 011.43   AGC: 670.     374 G110105   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   PFMC 011.43   AGC: 670.     374 G110105   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   PFMC 011.43   AGC: 670.     375 G110105   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   Prease provide details of the relevant sections of the contracts, rules or practices where the information is found   Prease provide details of the relevan	Z Yes
C OTHER  T2 C S110103 Presse optimin (then please answer 67c): PFM-0114.3 AGC: 670.  T37 C S110104 Presse provide details of the relevant sections of the contracts, rules or practices where this information is found PFM-0114.3 AGC: 670.  T4 C S100 PFM-0114.3 C S1	No
372       G110103         PEAse explain (then please answer 67c):       PFME Q11.4.3         AGC: 67b.       Bits proceedings, contracts, internal rules and headines to protect the investors against the risks of loss and to prevent any damage to the participants and investors in the CSD.         373       G110104         Plase explain (then please)       G11.4.3         AGC: 67c.       G110105         PFME Q11.4.3       AGC: 67c.         374       G110106         PFME Q11.4.3       AGC: 67c.         374       G110105         PFME Q11.4.3       AGC: 67c.         374       G110105         PFME Q11.4.3       AGC: 67c.         375       G110106         Please explain (then please answer 671):       PFME Q11.4.3         AGC: 67c.       AGC: 67c.         376       G110107         Please provide details of the relevant sections of the contracts, nules or practices where this information is found         PFME Q11.4.3       AGC: 67c.         377	Not applicable
Please explain (then please answer 67c):  PFMI 0 111.3 BC 67c.  373 G110104 Please provide details of the relevant sections of the contracts, rules or practices where this information is found PFMI 0 11.4.3 GC 67c.  374 G110105 PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110107 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 PFMI 0 11.4.4	OTHER:
Please explain (then please answer 67c):  PFMI 0 111.3 BC 67c.  373 G110104 Please provide details of the relevant sections of the contracts, rules or practices where this information is found PFMI 0 11.4.3 GC 67c.  374 G110105 PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  375 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110107 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 GC 67c.  376 G110108 Please enswer 67f): PFMI 0 11.4.3 PFMI 0 11.4.4	
AGC: 67b.         B3 has procedures, contracts, internal rules and headlines to protect the investors against the risks of loss and to provent any damage to the participants and investors in the CSD.         373       G110104         Peases provide details of the relevant sections of the contracts, rules or practices where this information is found         PFME: 0114.3         AGC: 67c.	
participants and investors in the CSD.	
Please provide details of the relevant sections of the contracts, rules or practices where this information is found	
Please provide details of the relevant sections of the contracts, rules or practices where this information is found	
AGC: 67c.  374 G110105 Insurance  374 G110105 AGC: 677.  Yes  No No Not applicable  OTHER:  375 G110106 Please explain (then please answer 67():  PFM: 0.11.4.3 AGC: 676.  376 G110107 Please provide details of the relevant sections of the contracts, rules or practices where this information is found PFM: 0.11.4.3 AGC: 677.  777 G110108 Acknowledgement of liability for losses caused by CSD's own actions.  PFM: 0.11.4.3 AGC: 679.  No	
Insurance	
Insurance	
PFM: Q,11.4.3         AGC: 67.4.         No         No         Not applicable         OTHER:         375         G11Q106         Please explain (then please answer 67!):         PFM: Q,11.4.3         AGC: 67.         376         G11Q107         Please provide details of the relevant sections of the contracts, rules or practices where this information is found         PFM: Q,11.4.3         AGC: 67.         377         G11Q108         Acknowledgement of liability for losses caused by CSD's own actions.         PFM: Q,11.4.3         AGC: 67g.         O         Not applicable         No	
Image: Second	PFMI: Q.11.4.3
Not applicable     OTHER:      The set of the please answer 67f):      PFMI: Q.11.4.3      AGC: 67e.      The set of the relevant sections of the contracts, rules or practices where this information is found      PFMI: Q.11.4.3      The set of the relevant sections of the contracts, rules or practices where this information is found      PFMI: Q.11.4.3      The set of the relevant sections.      PFMI: Q.11.4.3      The set of the relevant sections.      PFMI: Q.11.4.3      The set of the relevant sections.      PFMI: Q.11.4.3      Not applicable      No      No	Yes
Content Other C	
375       G11Q106         Please explain (then please answer 67f):         PFMI: Q.11.4.3         AGC: 67e.         376         G11Q107         Please provide details of the relevant sections of the contracts, rules or practices where this information is found         PFMI: Q.11.4.3         AGC: 67f.         377         G11Q108         Acknowledgement of liability for losses caused by CSD's own actions.         PFMI: Q.11.4.3         AGC: 67g.         O Not applicable         No	Not applicable
Please explain (then please answer 67f): <i>PFMI</i> : 0.11.4.3         AGC: 67e.         376       G11Q107         Please provide details of the relevant sections of the contracts, rules or practices where this information is found <i>PFMI</i> : 0.11.4.3         AGC: 67f.         377         G11Q108         Acknowledgement of liability for losses caused by CSD's own actions. <i>PFIMI</i> : 0.11.4.3         AGC: 67g.         Not applicable         No	OTHER:
Please explain (then please answer 67f): <i>PFMI</i> : 0.11.4.3         AGC: 67e.         376       G11Q107         Please provide details of the relevant sections of the contracts, rules or practices where this information is found <i>PFMI</i> : 0.11.4.3         AGC: 67f.         377         G11Q108         Acknowledgement of liability for losses caused by CSD's own actions. <i>PFIMI</i> : 0.11.4.3         AGC: 67g.         Not applicable         No	
AGC: 67e. 376 G11Q107 Please provide details of the relevant sections of the contracts, rules or practices where this information is found PFMI: Q.11.4.3 AGC: 67f. 377 G11Q108 Acknowledgement of liability for losses caused by CSD's own actions. PFMI: Q.11.4.3 AGC: 67g. Not applicable No	
376 G11Q107 Please provide details of the relevant sections of the contracts, rules or practices where this information is found <i>PFM: Q.11.4.3</i> <i>AC: 67f.</i> 377 G11Q108 Acknowledgement of liability for losses caused by CSD's own actions. <i>PFM: Q.11.4.3</i> <i>AC: 67g.</i> Not applicable No	
Please provide details of the relevant sections of the contracts, rules or practices where this information is found         PFMI: Q.11.4.3         AGC: 67f.         377         G11Q108         Acknowledgement of liability for losses caused by CSD's own actions.         PFMI: Q.11.4.3         AGC: 67g.         Not applicable         No	
Please provide details of the relevant sections of the contracts, rules or practices where this information is found         PFMI: Q.11.4.3         AGC: 67f.         377         G11Q108         Acknowledgement of liability for losses caused by CSD's own actions.         PFMI: Q.11.4.3         AGC: 67g.         Not applicable         No	27. 0440407
AGC: 67f. 377 G11Q108 Acknowledgement of liability for losses caused by CSD's own actions. PFMI: Q.11.4.3 AGC: 67g. Not applicable No	
Acknowledgement of liability for losses caused by CSD's own actions.  PFMI: Q.11.4.3 AGC: 67g.  Not applicable No	
Acknowledgement of liability for losses caused by CSD's own actions.  PFMI: Q.11.4.3 AGC: 67g.  Not applicable No	
PFM: Q.11.4.3 AGC: 67g.	
<ul> <li>Not applicable</li> <li>No</li> </ul>	PEMI: 0.11.4.3
O No	AGC: 67g.
	O Not applicable
○ Yes	O No
	○ Yes

378 G11Q109 Please explain (then please answer 67i):

PFMI: Q.11.4.3 AGC: 67h.

379 G11Q110 Please provide details of the relevant sections of the contracts, rules or practices where this information is found.

PFMI: Q.11.4.3 AGC: 67i. 380 G11Q111 Other PFMI: Q.11.4.3 AGC: 67j. O Yes O No 381 G11Q112 Please explain (then please answer 67l: PFMI: Q.11.4.3 AGC: 67k. 382 G11Q113 Please provide details of the relevant sections of the contracts, rules or practices where this information is found. PFMI: Q.11.4.3 AGC: 671. 384 G11Q115 Are participants permitted to maintain more than one account at the CSD? PFMI: Q.11.5.1 AGC: 41 O Not applicable O No Yes 385 G11Q116 If yes, please indicate number: PFMI: Q.11.5.1 AGC: 41a, 41c An unlimited number of accounts More than one account OTHER: 386 G11Q117 If more than one account what is the maximum? PFMI: Q.11.5.1 AGC: 41b 388 G11Q119 Are participants required/permitted to segregate assets held for their own benefit from those they hold for their clients? PFMI: Q.11.5.2 AGC: 42 Yes No Not applicable OTHER:

389 G11Q120

If yes, is segregation required or simply permitted? PFMI: Q.11.5.2
AGC: 42a
O Permitted
Required
390 G11Q121 How does segregation occur?
PFMI: Q.11.5.2
AGC: 42b, 42c
By separately designated participant accounts.
By sub-accounts within a single participant account.
By separately designated beneficial owner accounts.
391 G11Q122 Does the CSD permit its participants to open accounts in the participant's own nominee name(s)?
PFMI: Q.11.5.2
AGC: 43, 43b
Not applicable
○ No
Ves Yes
392 G11Q123
If yes, do laws exist, which define as well as protect the rights of beneficial owners with respect to securities registered in nominee name?
PFMI: Q.11.5.2 AGC: 43a
• Yes
O No
394 G11Q126
Please indicate services you provide.
PFMI: Q.11.6.1
AGC: 35
Own list or: AGC: Information in advance on corporate (annual or special) meetings in order that owners can vote.
Z Tax assistance where foreign holders may be entitled to tax relief at source or through a claim.
In order to avoid fails, an automatic securities lending facility - if requested - is provided for.
Collateral handling in support of activities including securities lending, overdraft coverage, cash management, repurchase agreements, etc.
Information on distribution of new issues (IPO, Privatization).
Not applicable
OTHER:
395 G11Q127
Automatic securities lending facility is provided for:
PFMI: Q.11.6.1 AGC: 35a
Brokers

Banks

Other financial institutions

OTHER: The service is provided for the final investors, through their depository agents (custodians (for lenders) and brokers (for borrowers)). In Brazil, this service is centralized in B3, following the current legal framework.

396 G11Q128

If collateral handling, please provide details

PFMI: Q.11.6.1 AGC: 35c

B3, as a complete infrastructure, does provide the collateral handling solutions to the market. The company clears and settles more than 90% of total trading volume on B3's markets. The benefits of integration and the new risk model include: (i) cost savings (via standardisation of rules, processes and systems, as well as more automation of operating routines); (ii) enhanced liquidity management (thanks to the establishment of a single settlement window); and (iii) more efficient capital allocation by participants, including customers (due to the integrated risk model and single collateral pool). B3's clearing, settlement and CCP services, provide a single set of rules, a single participant structure, a single registration system, a single process for allocation/position control/clearing/settlement, a single risk management system, and a single safeguard structure.

397 G11Q129 Other, please explain:

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PFMI: Q.11.6.1 AGC: 35d

The final investors, through their depository agents (custodians (for lenders) and brokers (for borrowers)). In Brazil, this service is centralized in B3, following the current legal framework.

398 G11Q130

What procedures are in place for the processing of corporate action entitlements?

PFMI: Q.11.6.1 AGC: 36

Z Credited to the securities account on the day indicated below regardless of whether actually collected by the CSD on the scheduled date.

Credited to the securities account upon actual receipt by the CSD.

Corporate action entitlements are handled by an entity separate from the CSD.

Not applicable

OTHER:

399 G11Q131 Credited to the securities account:

PFMI: Q.11.6.1 AGC: 36a

On pay date.

On pay date +1.

On pay date +2

OTHER:

400 G11Q132 Name of entity: *PFMI:* Q.11.6.1

AGC: 36c

401 G11Q133 What procedures are in place for the processing of interest and dividends?

PFMI: Q.11.6.1 AGC: 37, 37d.

Credited to the cash account on the day indicated below regardless of whether actually collected by the CSD on the scheduled date.

Credited to the cash account upon actual receipt by the CSD.

Income and dividend collection is handled by an entity separate from the CSD.

Not applicable

OTHER:

402 G11Q134 Credited to the cash account:
PFMI: Q.11.6.1 AGC: 37a
✓ On pay date.
On pay date +1.
On pay date +2.
OTHER:
403 G11Q135 Name of entity:
PFMI: Q.11.6.1 AGC: 37c
Exchange-of-value settlement systems (PFMI Principle 12)
Excitatinge-of-value settlement systems (FF MFF incipie 12)
408 G12Q003 Does the CSD guaranty settlement?
PFMI: Q.12.1.1
AGC: 66u.
O Not applicable
• Yes
Ο Νο

# 409 G12Q004

Please explain how this is accomplished. What are the procedures and safeguards that permit the CSD to guaranty settlement?

PFMI: Q.12.1.1 AGC: 66v

B3 Clearinghouse operates a real-time DVP mechanism to limit the risk of loss of principal during settlement in both markets – Listed and OTC. So, the transfer of ownership just occurs by the final point of settlement (DVPs models 1 and 3).

Furthermore, for on-exchange transactions, counterparty exposure is concentrated against B3 arising from its role as central counterparty for the Listed market plus its role as principal in securities lending/borrowing.

As a central counterparty, it adopts an hybrid loss sharing model combining:

collateralization ('defaulter pays'); and

mutualization ('survivors pay') through a Settlement Fund.

Operational limits for clearing participants are fixed according to posted collaterals calculated by the B3's RiskWatch system for regular settlement cycles, which includes equities, fixed income instruments, equities derivatives and securities lending transactions, and by the system CM-TIMS for open positions in equities derivatives markets and in the securities lending program. Clearing members' operational limits are covered by posted collateral which is monitored in real-time. In case a participant fails to pay, the guarantees posted as collateral by the defaulting participant are used to settle its positions. Collaterals are used to cover cash payment failures in the settlement cycle and are managed by B3 as central counterparty. In case a participant fails to pay, its guarantees posted as collateral are used as the first protection mechanism to settle its positions. On the other hand, failures to deliver securities are solved firstly through the Automatic Securities Lending (BTB). In case the securities are not available in the BTB, B3 will initiate a buying procedure to solve failures in the securities delivery in the settlement process.

B3 has a Settlement Fund based on the survivors pay principle. The participants of the Settlement Fund are B3 Clearing members. The Clearing members' contributions are calculated according to the risk represented by the operations remaining to be settled under their responsibility. In order to stipulate the clearing members contribution to the fund, B3 calculates the clearing member's risk exposure stressing the full portfolio (both regular settlement cycle and open positions in derivatives markets) at a level of 99% of confidence based on historical stress scenarios. In case of new calls to make further contributions caused by the size of outstanding settlements, the clearing members can either decide to fulfill the obligation or to reduce the risk exposure to the level of its current participation in the Fund. The clearing member's participation and the size of this fund are calculated monthly.

In case clearing member defaults, the assets available to meet losses incurred by B3 are applied in the following order: a) margin collateral pledged by the defaulting clearing member; b) defaulting clearing member's contribution to the Settlement Fund; c) B3 own contribution to the Settlement Fund;

d) other clearing members' contribution to the Settlement Fund;

e) B3 segregated capital.

As principal in securities lending/borrowing, B3 offers a securities lending service for on-exchange transactions, named BTB. The automatic BTB is fully integrated in the settlement process to reduce delivery failures. If securities are not available for loan in BTB, buy-ins are instituted to ensure that all trades entered in the system are settled. The buy-in process adopted by B3 allows the broker representing the buyer's investor to execute a new buying operation at market price, should the equities acquired on TD not be delivered by T+2 by the seller. Penalty Fees Policy on Failures to Deliver Securities Associated to Follow-On Transactions.

 411 G12Q006

 The Committee on Payment and Settlement Systems of the Bank for International Settlements (BIS) has identified three common structural approaches or models for linking delivery and payment in a securities settlement system. Please indicate which model your procedures most closely resemble.

 *PFMI: Q.12.1.2 AGC: 48* 

 Model1

 Model2

 Model3

 OTHER:

412 G12Q007

Please briefly describe your settlement process, including how do your settlement procedures vary from the model chosen above?

PFMI: Q.12.1.3 AGC: 48a

On Listed market, there are different treatments to each kind of of securities.

For equities, the net settlement cycle for equities is T+2. After the trade, an ovemight batch process generates provisional trade clearing reports to the broker all the mornings (T+1 and T+2). The Securities and Exchange Commission of Brazil requires the settlement of all trades at the investor level and brokers have until 830 p.m. on T+0, for resident investors, and until 3 p.m. on T+1 for non-resident investors to provide settlement instructions for equities at the investor level (allocation process). Additionally, brokers can identify the custodian account for settlement if different form ones under their own responsibility and the custodian must confirm these instructions by 900pm on T+1. For equities settlement, after the completion of the transfer of securities to B3's transitory settlement account at the depository at 11:00am T+2, B3 informs the clearing agents of their net obligations and receivables at 12:00 am T+2. At 2 p.m. of the settlement date, these clearing members receive the final and consolidated balance of their credits/debits after a second netting process calculated across instruments, involving equities, equities' derivatives and corporate bonds (see further details below), and then have until 2.30 p.m. to agree any adjustments on their net obligations/receivables with B3. The payment of the clearing members' obligations (through their settlement banks) must be made in Central Bank Money until 2:50 pm, to the B3 transitory account at STR (Central Bank Money Transfer System), where funds remain blocked. The final settlement occurs at 3:50 pm when securities are irrevocably transferred from the B3 Central Bank transitory settlement account in STR to the clearing agents' settlement banks accounts. The DVP is entirely coordinated by B3. Although the cash payments occur through STR (the Central Bank Money Transfer System), in any moment the Brazilian Central Bank coordinates the process. Also, in the case of gross settlement account in STR to the clearing agents' settlement banks accounts. Th

For gold: The net settlement cycle for gold is T+1. On the settlement date at 2 p.m. the clearing members receive the final and consolidated balance of their credits/debits after a second netting process calculated across instruments, involving gold. The payment of the clearing members' obligations (through their settlement banks) must be made in central bank money until 2:50 pm, to the B3 transitory account at STR (Central Bank Money Transfer System).

For Corporate Bonds: For corporate bonds, B3 also performs a DVP settlement model 3 and a DVP model 1. For this kind of instrument, the participant can choose three settlement cycles, chosen at the trade environment: 1. T+0 on a net basis: The trading of corporate bonds ends at 1145 a.m. and the allocation process occurs until 12:30 a.m. Clearing agents have until 01:00pm to deliver the corporate bonds. At 2:00 pm of the settlement date a message is sent to the clearing agents' settlement banks through the National Financial System Net (RSFN) with the net cash positions in equities, equities' derivatives and corporate bonds. The payment of the clearing members' obligations (though their settlement banks) must be made in Central Bank Money until 2:50 pm, to the B3 transitory account at STR (Central Bank Money Transfer System). The final settlement occurs at 3:50 pm when securities are irrevocably transferred from the B3 Central Bank transitory settlement account in STR to the clearing agents' settlement banks accounts. 2. T+1 on a net basis: The trading of corporate bonds finishes at 5:00pm of T+0 and the allocation process occurs until 8:00 pm of the trading date. The corporate bonds are delivered to B3 depository accounts at 0:100 pm of T+1. At 2:00 pm of the settlement date a message is sent to the clearing agents' settlement banks through the National Financial System Net (RSFN) with the net cash positions in equities, derivatives and corporate bonds. The payment of the clearing members' obligations (though their settlement banks) must be made in Central Bank Money until 2:50 pm of T+1, to the CSD transitory account at STR (Central Bank Money Transfer System). The final settlement banks accounts. 3:1+0 on a gross real-time basis: The settlement occurs in a gross-real time basis until 6:00pm T+0. Also, in the case of gross settlement, the SFI-DVP is entirely coordinated by B3 and the cash obligations are paid in the settlement date in central bank money. For Fixed Income Securities Asset commitment periods fo

## OTC market:

1) Netting: Issuer's operation risk. The operations must be included until 11:20 a.m.. B3 informs the debtor of its net obligations due until 11:25 a.m. From 11:25 a.m. to 12:05 p.m. the debtor confirms its net obligations. The payment of the debtor obligations (through their settlement banks STRR accounts) must be made in Central Bank Money from 12:05 p.m. to 12:30 p.m. The final settlement occurs from 12:45 p.m. to 12:55 p.m. when the financial credit is transferred from BCB to the settlement bank.

3) BIS DVP model 1: The operations must be included until 5:40 p.m.. After the inclusion, B3 informs the debtor of its obligations in real time, that must be confirmed by the creditor in 30 minutes, so it can unilaterally cancel transactions if the countervalue has not been made available within that timeframe. Until 5:40 p.m. . If confirmed or not cancellated, the settlement of the debtor obligations (through their settlement banks STR accounts) must be made in Central Bank Moneyuntil 5:45 p.m.. After the payment, B3 informs the credit of the financial value. In case of the settlement bank be the same in both parts of the trade, the operation must be included and accepted until 7:20 p.m.

PFMI: Q.12.1.3         AGC: 49         Not applicable         No         Yes         416 G12Q011         if cash and security movements are not simultaneous, please indicate the duration of the timing gap         PFMI: Q.12.1.3         AGC: 49a
<ul> <li>No</li> <li>Yes</li> <li>416 G12Q011 If cash and security movements are not simultaneous, please indicate the duration of the timing gap</li> <li><i>PFMI</i>: Q.12.1.3</li> </ul>
<ul> <li>No</li> <li>Yes</li> <li>416 G12Q011 If cash and security movements are not simultaneous, please indicate the duration of the timing gap</li> <li><i>PFMI</i>: Q.12.1.3</li> </ul>
Yes     416 G12Q011     If cash and security movements are not simultaneous, please indicate the duration of the timing gap <i>PFMI</i> : Q.12.1.3
416 G12Q011 If cash and security movements are not simultaneous, please indicate the duration of the timing gap <i>PFMI</i> : Q.12.1.3
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If cash and security movements are not simultaneous, please indicate the duration of the timing gap <i>PFMI</i> : Q.12.1.3
PFMI: Q.12.1.3
○ 2 days
O Overnight
○ 5 hours
O 4 hours
○ 3 hours
O 2 hours
○ 1 hour

Participant default rules and procedures (PFMI Principle 13)

421 G13Q004 During the past three years, has there been a situation where a participant defaulted which resulted in a significant loss?
PFMI: Q.13.1.2 AGC: 77
O Not applicable
No No
O Yes
422 G13Q005
How was the situation resolved? Or if you answered "Other," then please explain:
PFMI: Q.13.1.2 AGC: 77a
423 G13Q006 Does the stock exchange have default protections that extend to the CSD, such as the following?
PFMI: Q.13.1.2 AGC: 80
Z Margin requirements for stock exchange members
Guaranty fund for stock exchange members
Financial requirements for stock exchange membership
No
Not applicable
OTHER:
424 G13Q007 Please explain:
PFMI: Q.13.1.2 AGC: 80a

# World Forum of CSDs

B3 acts as a CCP and in a critical scenario of a participant default, B3 has procedures intended to this issue. B3's clearinghous has safeguards that include settlement funds, access to liquidity assistance facilities, and indirect access to BCB's discount window via B3 Bank, as well as B3 own cash reserves dedicated to the clearinghouses. B3's cash reserves dedicated to the clearinghouses and the funds that constitute B3's contribution to the settlement funds must be invested in accordance with the restrictions imposed by B3's Financial Investment Policy to assure the immediate availability of funds. Otherwise, has financial requirements to able a participant to act in its markets. B3's CSD will consequently be protected and would participate of this procedures are over.

427 G13Q010 Participant Default Protections Resulting from a Participant Failure. If a participant defaults, how is the loss covered? (Choose all that apply?)

PFMI: Q.13.1.4 AGC: 76, 76d

CSD insurance covers the loss

The CSD guaranty fund covers the loss

Loss is shared among participants

Not applicable

OTHER: B3 acts as a CCP and in a critical scenario of a participant default, B3 has procedures intended to this issue.

428 G13Q011 Please explain the process:

PFMI: Q.13.1.4 AGC: 76a

429 G13Q012 Please explain the process of how the loss is shared:

PFMI: Q.13.1.4 AGC: 76b

 $\,\bigcirc\,$  Limited to participants with transactions with failing counterparty

O Pro-rata based on participant's volume

O Equally, among participants

### 430 G13Q013 Please explain:

PFMI: Q.13.1.4

AGC: 76d

B3 acts as a CCP and in a critical scenario of a participant default, B3 has procedures intended to this issue.

B3's clearinghouse has safeguards that include settlement funds, access to liquidity assistance facilities, and indirect access to BCB's discount window via B3 Bank, as well as B3 own cash reserves dedicated to the clearinghouses. B3's cash reserves dedicated to the clearinghouses and the funds that constitute B3's contribution to the settlement funds must be invested in accordance with the restrictions imposed by B3's Financial Investment Policy to assure the immediate availability of funds. Otherwise, has financial requirements to able a participant to act in its markets. B3's CSD will consequently be protected and would participate of this process ensuring the maintenance of the positions until the procedures are over.

a) the actions that the FMI can take when a default is declared;

On the matter related to B3 Clearinghouse, among the measures that can be taken in the event of default by a clearing member (and therefore, default by one or more brokers and default by one or more clients, collectively called "defaulting participants"). if:

(a) the blocking of guarantees deposited by the defaulting clearing member and the participants under his responsibility; (b) the use, for the fulfillment of the clearing house's obligations towards the other clearing members, of the rights and guarantees of defaulting participants and of the other guarantees available in the safeguards structure; (c) the prohibition on contracting new operations by defaulting participants; (d) the blocking of account registration functionalities under the responsibility of participants linked to the defaulting clearing member; (e) blocking the access of participants under the responsibility of participants linked to it; (g) the closing to market of the positions registration and the participants; (h) the reduction of the operational limits applicable to the defaulting clearing member, and the participants linked to it; (g) the closing to market of the positions registered in the name of the defaulting participants; (h) the requirement to deposit additional guarantees; (i) the transfer of the defaulting customers' positions and guarantees linked to the defaulting broker and clearing member; and (j) the closing to market of the positions of the clients referred to in item (i), in case the transfer of the clearing house. In the case of a clearing member declared an operational debtor, the same measures provided for in the event of default apply, except for measures relating to the closing and transfer of positions and guarantees

In the case of a declaration of default, the aforementioned (a), (b) and (c) above apply, as well as the exclusion of the defaulter as a participant in the clearinghouse, with the operations contracted by him for settlement on dates after the default is settled regularly by the clearinghouse using the amounts owed to it and the guarantees deposited by it.

c) changes to normal settlement practices;

The B3 clearinghouse adopts two different processes for handling asset delivery failure, according to whether the defaulting party has been declared in default or not. The process described in the clearinghouse operating procedures manual applies to the delivery failure committed by a defaulting principal, that is, a principal who, despite the failure to deliver, continues to meet his financial and margin deposit obligations and whose positions do are in the process of being closed. In the event of a delivery failure by a defaulting customer during the process of closing their positions, the clearinghouse adopts a different treatment, described in the risk management manual. The B3 Recovery Plan contemplates nine stress scenarios that threaten the continuity of its business and its viability and, for each scenario, a specific recovery strategy. The recovery strategies applicable to scenarios associated with credit and / or liquidity and default risk of CCP participants consist of a set of recovery tools, among which the following tools affect the normal functioning of settlement processes:

• Postponement of settlement windows for hours after regular hours, on the same day for which they were provided for in regular processing;

· Deferral / change in the date of settlement windows; and

• Replacement of the settlement of the clearinghouse's financial obligations by settlement in financial assets or currency.

### General business risk (PFMI Principle 15)

## 440 G14Q002 Is a financial audit performed by an Audit Firm, Regulatory Authority, or other external party?

PFMI: Q.17.2.3 AGC: 15

Yes

O No

441 G14Q003

If yes, please state the name(s) of the entity(ies) who perform the financial audit.

PFMI: n/a AGC: 15a.

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### 442 G14Q004

Please list the date of your last financial audit performed by an Audit Firm, Regulatory Authority, or other external party:

PFMI: n/a AGC: 15b.

01/04/2020

443 G14Q005 Please list the period that the audit covered:

PFMI: n/a AGC: 15c.

Start date: 01/01/2019 End date: 31/12/2019

444 G14Q006 How frequently does the financial audit occur?

PFMI: n/a

AGC: 15d.

○ Less than annually

Annually

○ Two or more times a year

### 445 G14Q007 If less than annually, please explain:

PFMI: n/a AGC: 15e.

### 446 G14Q008

Please select the statement that most accurately characterizes the results of the last financial audit:

PFMI: n/a AGC: 15g.

Material exceptions found.

O Minor exceptions found.

No material exceptions found.

### 447 G14Q009

If minor or material exceptions were found, what actions were taken? Please describe:

PFMI: n/a AGC: 15h.

### 448 G14Q010

Has there been any material loss by the CSD during the past three years?

PFMI: n/a AGC: 86

O Not applicable

No ⊖ Yes

449 G14Q011 If there has been a loss, please describe the cause, the final impact and the action taken to prevent a recurrence:

PFMI: n/a AGC: 86a.

450 G14Q012 Has the CSD been subject to any litigation involving a participant during the past three years?

PFMI: n/a AGC: 87

Not applicable

# No

O Yes

# 451 G14Q013 Please explain the circumstances and resolution:

PFMI: n/a AGC: 87a.

## 452 G14Q014

Has the CSD realized revenues sufficient to cover expenses during the past three years?

PFMI: n/a AGC: 88, 88a

### Not applicable

- None of the last three years
- $\bigcirc\,$  Yes for one of the last three years
- Yes for two of the last three years
- Yes for all three years

### 453 G14Q015

Has any participant suffered any losses in the past three years due to the CSD's performance?

# PFMI: n/a AGC: 30, 30m

Not applicable

No O Yes 454 G14Q016 If yes, please select all of the following in which loss has occurred. You will be prompted to enter the number of instances and total loss in USD thereafter. PFMI: n/a AGC: 30a, 30j Corporate Action Settlement Process - Securities Settlement Process - Cash System Outage OTHER: 455 G14Q017 Corporate Action. Please specify number of instances: PFMI: n/a AGC: 30b. 456 G14Q018 Corporate Action. Please specify total loss in USD: PFMI: n/a AGC: 30c. 457 G14Q019 Settlement Process - Securities. Please specify number of instances: PFMI: n/a AGC: 30d. 458 G14Q020 Settlement Process - Securities. Please specify total loss in USD: PFMI: n/a AGC: 30e. 459 G14Q021 Settlement Process - Cash. Please specify number of instances: PFMI: n/a AGC: 30f. 460 G14Q022 Settlement Process - Cash. Please specify total loss in USD: PFMI: n/a AGC: 30g 461 G14Q023 System Outage. Please specify number of instances: PFMI: n/a AGC: 30h 462 G14Q024 System Outage. Please specify total loss in USD:

PFMI: n/a AGC: 30i.

463 G14Q025 For Other, please specify number of instances:

PFMI: n/a AGC: 30k.

464 G14Q026 For Other, please specify total loss in USD:

PFMI: n/a AGC: 301.

468 G14Q030 Does the CSD maintain a reserve for operating losses?

PFMI: Q.15.2.1 AGC: 89, 89b

Not applicable

No ⊖ Yes

471 G14Q033 Please describe and indicate reserve (for operating losses) amount:

PFMI: Q.15.2.2 AGC: 89a.

### Custody risk (PFMI Principle 16)

485 G15Q003 Are there any activities performed by a third party on behalf of the CSD for the CSD participants (e.g., vaulting of physical securities, registration, entitlement processing, etc.)? PFMI: Q.16.1.1 AGC: 29, 29i

Yes

No

Not applicable

OTHER:

486 G15Q004 If third parties are employed, please indicate which services they supply:

PFMI: Q.16.1.1 AGC: 29a.

Vaulting of physical securities.

487 G15Q005 If third parties are employed, does the CSD assume liability for losses incurred by participants as a result of the actions/inactions of the third parties?

PFMI: Q.16.1.1 AGC: 29b.

O Yes

No

488 G15Q006 If you acknowledge responsibility, please indicate whether your responsibility is assumed

PFMI: Q.16.1.1 AGC: 29c, 29e.

regardless of whether such loss was caused by any action or inaction of the agent

if such loss was caused by the agent's action or inaction and such action or inaction was deemed to be negligence on the part of the agent

if such loss was caused by the agent's action or inaction and such action or inaction was deemed to be gross negligence on the part of the agent

if the loss was caused by the willful default or other willful conduct on the part of the agent

OTHER:

### 489 G15Q007

If you acknowledge responsibility for agents, your responsibility is assumed for losses

PFMI: Q.16.1.1 AGC: 29d, 29h.

without limit

which are not consequential losses

subject to a monetary limit not based on insurance limits

subject to a monetary limit based on insurance limits

OTHER:

490 G15Q008 Please specify limit:

PFMI: Q.16.1.1 AGC: 29f.

491 G15Q009 Please specify limit:

PFMI: Q.16.1.1 AGC: 29g.

### 496 G15Q014

Please describe briefly the arrangements / procedures / facilities you maintain to ensure that eligible securities held at the CSD are handled at least as efficiently as compared to securities held outside the CSD, particularly in relation to income, corporate actions and proxy services.

PFMI: Q.16.3.1 AGC: 62

The rules and procedures that guarantee these arrangements/procedures/facilities are periodically revisited and are foreseen at the B3 bylaws and B3's Depository bylaws. Besides that, B3 has a formal agreement with the issuers (supported by a rule from the Brazilian Securities Commission) regarding the disclosure of income, corporate action information and proxy services information. Otherwise, B3 has procedures to able a third party doing this service and the participant has to accredit B3's bylaws. The BSM is responsible to audit annually the participants to ensure that they are fulfilling the rules and procedures previously accepted and to give credibility in their services to the market.

On the matter related to CSD itself, the assets deposited by investors at the B3 CSD are held under the fiduciary ownership of the B3 CSD and not custodians (which are responsible for the operational procedures relating to the custody of the assets). To safeguard the integrity of the assets, the B3 's CSD conducts periodic reconciliation of the totals of assets issues in the B3's CSD for each issuer (or its issuing agent), and ensure that the total number of assets recorded in the B3's CSD for a particular issue is equal to the amount of assets of that issue held on the B3's CSD's books. As the issuer (or its issuing agent) is the only entity that can verify the total amount of an individual issue, B3's CSD and the issuer cooperate closely to ensure that the assets in circulation in the system correspond to the volume issued into that system. For that, the B3's CSD provides all the information necessary for issuers, issuing agent and custodians to carry out their own reconciliations of assets. Should they identify discrepancies, participants must immediately notify the B3's CSD so that both can take actions and make the necessary adjustments.

The B3's CSD acts to administrate corporate actions related to deposited assets, thus safeguarding the rights of assets issuers and holders. This service includes: (i) treatment and registration of corporate actions in assets accounts; (ii) providing the custodians with information that allows monitoring of the corporate actions occurred; (iii) enabling participants to perform the necessary maintenance on provisioned corporate actions (transfers, tax treatment and confirmation of amounts); (iv)control of voluntary corporate actions, such as subscription rights, subscription surpluses, dissent, conversion rights, and withdrawal; and (v) settlement of these corporate actions (payment transfers, assets delivery and position adjustments).

Issuers, registrars and custodians can rely on the B3's CSD solutions for registering remote voting ballots and disseminating, collecting and transmitting voting intentions. Therefore, we enable the virtual participation of holders at shareholders meetings. The key benefits provided by this service: (i) facilitates voting/representation at shareholders' meetings; (ii) enables inclusion of proposals by shareholders; and (iii) reduces costs from participation/representation and bureaucracy.

Adhesion to the Remote Voting service is carried out by Issuers through B3's Corporate Intelligence (CI.CORP).

As for the assets deposited in guarantee by the participants of its Clearinghouses, B3 acts directly in the correspondent CSD and TR systems, without the interposition of a custodian.

Therefore, B3 is exposed to the risk of custodian banks only in terms of its own resources and the guarantees in cash deposited by the clearing members.

### Operational risk (PFMI Principle 17)

514 G16Q011
Internal Audit. Is an internal audit undertaken in your CSD?
PFMI: Q.17.2.3 AGC: 14
AGC: 14
Yes
○ No
515 G16Q012
If yes, what areas does the audit cover (financials, operations, etc.) and which department in your CSD handles it?
PFMI: Q.17.2.3
AGC: 14a.
The procedures are handled with the objective to evaluate the activities performed by B3 through an evaluation and risk priorization process method and the Internal audit covers all the existing areas in B3, including: Access Control, participants' identification, trading, securities lending, risk management and collateralization, registration, depository and custody services (including corporate actions), clearance and settlement, information technology and operations. It is undertaken by a specific department named Internal Audit.
The Internal Audit aims to evaluate the activities developed by B3 through a process of risk assessment and prioritization, and the auditable universe (set composed of all business and information technology macroprocesses of B3) should be fully evaluated in a period of no more than 5 years.
516 G16Q013 Please list the date of your last internal audit and the period that the audit covered:
PFMI: Q.17.2.3
AGC: 14b. Start date: 01/10/2019
End date: 30/08/2020 Audit date: 16/10/2020
F17_0100111
517 G16Q014 How frequently does the internal audit occur?
PFMI: Q.17.2.3 AGC: 14c.
O Less than annually
Annually
○ Two or more times a year
518 G16Q015
If less than annually, please explain:
PFMI: Q.17.2.3 AGC: 14d.
519 G16Q016
Are the results of the internal audit publicly available?
PFMI: Q.17.2.3 AGC: 14e.
○ Yes
• No
520 G16Q017
Please select the statement that most accurately characterizes the results of the last internal audit:
PFMI: Q.17.2.3 AGC: 14f.
Material exceptions found.
Minor exceptions found.
No material exceptions found.

521 G16Q018 If minor or material exceptions were found, what actions were taken? Please describe:

PFMI: Q.17.2.3 AGC: 14g.

523 G16Q020 Is an operational audit performed by an Audit Firm, Regulatory Authority, or other external party?

PFMI: Q.17.2.4 AGC: 16

Yes O No

524 G16Q021 If yes, please state the name(s) of the entity(ies) who perform the operational audit.

PFMI: Q.17.2.4 AGC: 16a.

Ernst & Young and Brazilian Central Bank.

525 G16Q022 Please list the date of your last operational audit performed by an Audit Firm, Regulatory Authority, or other external party:

PFMI: Q.17.2.4 AGC: 16b.

13/06/2020

526 G16Q023 Please list the period that the audit covered:

PFMI: Q.17.2.4 AGC: 16c.

Start date: 01/01/2019 End date: 31/12/2019

527 G16Q024 How frequently does the operational audit occur?

PFMI: Q.17.2.4 AGC: 16d.

O Less than annually

Annually

○ Two or more times a year

528 G16Q025 If less than annually, please explain:

PFMI: Q.17.2.4 AGC: 16e.

529 G16Q026

Please select the statement that most accurately characterizes the results of the last operational audit:

PFMI: Q.17.2.4 AGC: 16g.

Material exceptions found.

Minor exceptions found.

No material exceptions found.

530 G16Q027
If minor or material exceptions were found, what actions were taken? Please describe:
PFMI: Q.17.2.4 AGC: 16h.
537 G16Q034 How is access to the physical building controlled?
PFMI: Q.17.5.1 AGC: 74
Z By guards
By electronic keys
✓ personal ID card
Z By alarm system
OTHER:
538 G16Q035 Please explain:
PFMI: Q.17.5.1 AGC: 74a.
B3 has permanent surveillance and recording through closed circuit television, guards around and inside the buildings and restricted areas controlled by personal ID cards.
541 G16Q038 Regarding data security: Are passwords used by participants to access their accounts?
PFMI: Q.17.5.3 AGC: 71 71a.
O Not applicable
O No
• Yes
542 G16Q039 Does each user have a unique user ID?
PFMI: Q.17.5.3
AGC: 71c.
O Not applicable
O No
• Yes
543 G16Q040
Are passwords regularly changed?
PFM: Q.17.5.3 AGC: 71e.
O Not applicable
O No
• Yes
544 G16Q041 How often?
PFMI: Q.17.5.3
AGC: 71f.
Once a month.

545 G16Q042 Is there a user lock-out after a pre-set number of unsuccessful User ID attempts?
PFMI: Q.17.5.3
AGC: 71h.
O Not applicable
○ No
Yes
546 G16Q043
How many?
PFMI: Q.17.5.3 AGC: 71i.
After 3 attempts.
550 G16Q047 How quickly can the main system be reactivated in the event of an outage?
PFMI: Q.17.6.2
AGC: 82
O Not applicable
O Longer than 24 hours
○ 8 - 24 hours
○ 4 - 8 hours
0 1 - 4 hours
Other: In an extreme situation, it may last from 3 minutes to 10 minutes to be reactivated. It is important to highlight that B3 has a Business Continuity Management process that involves plans, including a Business Impact Analysis, and all the processes are mapped and have action plans to
mitigate the damage to the market.
553 G16Q050 Will the CSD publicly announce any system interruption?
PFMI: Q.17.6.4 AGC: 84
○ Not applicable
○ No
• Yes
554 G16Q051 To whom will the CSD disclose any system interruptions?
PFMI: Q.17.6.4
AGC: 84a.
✓ To the CSD regulators
✓ To all direct participants
To direct and indirect participants
<ul> <li>To direct and indirect participants</li> <li>To the public via the internet</li> </ul>
<ul> <li>To direct and indirect participants</li> <li>To the public via the internet</li> <li>In the press</li> </ul>
<ul> <li>To direct and indirect participants</li> <li>To the public via the internet</li> </ul>
<ul> <li>To direct and indirect participants</li> <li>To the public via the internet</li> <li>In the press</li> <li>OTHER:</li> </ul>
<ul> <li>To direct and indirect participants</li> <li>To the public via the internet</li> <li>In the press</li> <li>OTHER:</li> </ul>
<ul> <li>To direct and indirect participants</li> <li>To the public via the internet</li> <li>In the press</li> <li>OTHER:</li> </ul>

556 G16Q053 If so, please list all publications:
PFMI: Q.17.6.4 AGC: 84c.
557 G16Q054 Please explain:
PFMI: Q.17.6.4
AGC: 84d. The Brazilian Central Bank, the Brazilian Securities Exchange Commission and all the direct participants are informed.
558 G16Q055 How will the CSD disclose any system interruptions?
PFMI: Q.17.6.4
AGC: 84e.
✓ By e-mail
By telephone
Public announcement
Press release
✓ OTHER: SISBACEN
559 G16Q056
Please explain:
PFMI: Q.17.6.4 AGC: 84f.
Besides the use of telephone and email, the communication may be done through SISBACEN, which is the Brazilian Central Bank Information System. Its
main objectives are the processing, storage and on-line recovery of data and information updated in real time. The SISBACEN complex incorporates a sophisticated teleinformatics network that interconnects National Financial System institutions, federal government entities, the legislative and judiciary branches and state entities with the Brazilian Central Bank.
561 G16Q058 If a back-up system exists, how quickly can the back-up system be activated in the event of the main system failing?
PFMI: Q.17.6.5
AGC: 83
Not applicable
C Longer than 24 hours
0 8 - 24 hours
• 4 - 8 hours
1 - 4 hours
Other: It takes from 1 to 10 minutes, depending on the segment.
565 G16Q062 BUSINESS RECOVERY PLAN. This section is intended to identify key aspects of the CSD's Business Recovery Plan (BRP), including testing requirements and past results, expected recovery time periods, and the independent review and validation (if any) of the BRP. Do you have a formal business recovery plan?
PFMI: Q.17.6.8 AGC: 81
• Yes
O No
566 G16Q063 Does your Business Recovery Plan include:

PFMI: Q.17.6.8 AGC: 81a, 81h. Back-up of all computer files Off-site data storage Back-up files stored and locked Off-site operations facility OTHER: 567 G16Q064 Please identify both the frequency and the last date of testing for the following third party: CSD participants/members PFMI: Q.17.6.8 AGC: 81b. Testing of Business Recovery Plan involving depository participants/members is programmed to take place once a year. Last test performed in october 2020. 568 G16Q065 Please identify both the frequency and the last date of testing for the following third party: Stock exchange PFMI: Q.17.6.8 AGC: 81c. Testing of Business Recovery Plan involving stock exchange is programmed to take place once a year. Last test august 27th 569 G16Q066 Please identify both the frequency and the last date of testing for the following third party: Central bank PFMI: Q.17.6.8 AGC: 81d. Testing of Business Recovery Plan involving central bank is programmed to take place twice a year. Last test:august 28th 570 G16Q067 Please identify both the frequency and the last date of testing for the following third party: Local brokers PFMI: Q.17.6.8 AGC: 81e. 571 G16Q068 Please identify both the frequency and the last date of testing for the following third party: Any other third party PFMI: Q.17.6.8 AGC: 81f. 572 G16Q069 In the past three years, has it been necessary to activate the recovery plan in a live situation? PFMI: Q.17.6.8 AGC: 85 Not applicable No O Yes 573 G16Q070 If yes, how much time was needed to implement the recovery plan? PFMI: Q.17.6.8 AGC: 85a O Longer than 4 hours

O 2 - 4 hours

O 1 - 2 hours

O Less than 1 hour

574 G16Q071

How much time was needed to recover and restore business to normal operations?

PFMI: Q.17.6.8 AGC: 85b.

O Longer than 24 hours

O 8 - 24 hours

4 - 8 hours

○ 1 - 4 hours

575 G16Q072 What was the impact to the market?

PFMI: Q.17.6.8

AGC: 85c, 85d.

All securities settlements took place as scheduled on the same day with good value

All cash settlements took place as scheduled on the same day with good value

All securities settlements took place one business day late with good value

All cash settlements took place one business day late with good value

All securities settlements took place one business day late with value one day late

All cash settlements took place one business day late with value one day late

All securities settlements took place more than one business day late

All cash settlements took place more than one business day late

As a result of the system failure, all fines and penalties for late settlements were waived

Even though there was a system failure, all fines and penalties for late settlements were still assessed

OTHER: In the past 3 years and more, there were not defects or failures to the main systems that justified the use of the recovery plan.

576 G16Q073 If no or other, please explain

PFMI: Q.17.7.4 AGC: 40a.

578 G16Q075

Are procedures and controls (firewalls) in place to avoid systemic collapse or contamination if one of the linked entities should experience business interruptions for whatever reason?

PFMI: Q.17.7.1 AGC: 39

Yes

No

Not applicable

579 G16Q076 Please explain

PFMI: Q.17.7.1

AGC: 39a

B3 has several of procedures that work to ensure the operational continuity in a a disaster scenario, as Business Impact Analyses, Tehnological Disaster Recovery Plan, Workplace Contingency Plan, Operacional Contingency Plan, Crisis Management Plan and a Response Plan. Those continuity plans cover both internal operations and external linkages.

583 G16Q080

Has a business interruption recovery plan been developed in the event the linkages should become inoperable for any reason?

PFMI: Q.17.7.4 AGC: 40 • Yes • No • Not applicable

O Other

Access and participation requirements (PFMI Principle 18)

587 G17Q003 Are prospective participants subject to an initial review and approval process regarding compliance with eligibility requirements?
PFMI: Q.18.1.1 AGC: 19
O Not applicable
○ No
Yes
591 G17Q007 What governs the relationship between the CSD and the participants?
PFMI: Q.18.2.2 AGC: 20
Relevant law and regulation
Standard participation contract
Established terms and conditions of participation
By-laws of the CSD
Rules of the CSD
Not applicable
OTHER:
592 G17Q008 Please explain:
PFMI: Q.18.2.2 AGC: 20a
Besides the CSD By-laws, B3 has normatives and rules to enable a participant to act in both segments. About this issue, there are a specific rulebook that governs the relationship between B3 and its participants and a rulebook from the CSD that, among other rules, defines the role of each member.
594 G17Q010
PARTICIPANTS AND PARTICIPATION. The purpose of this section is to understand issues relating to participation in the CSD, including eligibility requirements, conditions of participation, and supervision of participants. What types of entities are eligible to become participants and how many of each type are there currently?
PFMI: Q.18.2.3 AGC: 17, 17q
Banks
Brokers
Individuals
Foreign Institutions
Not applicable
OTHER: Depository Agents (Custodians) - dealers, pension funds, mutual funds, insurance companies, Clearing agents: dealers, Investment Funds, Leasing Co., Mortgage Co., Consumer Credit Co., Savings, Loan Associations and Non Financial Institutions
595 G17Q011 How many Bank participants are there currently? (then please answer 17b)

PFMI: Q.18.2.3 AGC: 17a.
199
596 G17Q012 Please select the features included in the eligibility requirements for Banks.
PFMI: Q.18.2.3 AGC: 17b, 17d
Financial Thresholds
Regulatory Oversight
Market Experience
OTHER:
597 G17Q013
Please explain:
PFMI: Q.18.2.3 AGC: 17d.
To be elegible, a Bank has a set of rules to accomplish before being accepted as a participant at B3. These requirements are necessary to ensure more confidence to the market. A group of internal areas is responsible to evaluate and to admit or not an institution in B3 markets.
598 G17Q014 How many Broker participants are there currently? (then please answer 17f)
PFM: Q.18.2.3 AGC: 17e.
83
599 G17Q015 Please select the features included in the eligibility requirements for Brokers.
PFMI: Q.18.2.3 AGC: 17f, 17h
Financial Thresholds
Regulatory Oversight
Market Experience
OTHER:
600 G17Q016 How many Individual participants are there currently? (then please answer 17j)
PFMI: Q.18.2.3
AGC: 17i.
601 G17Q017 Please select the features included in the eligibility requirements for Individual participants.
PFMI: Q.18.2.3 AGC: 17j.
Financial Thresholds
Regulatory Oversight
Market Experience
602 G17Q018 How many Foreign Institution participants are there currently?
PFMI: Q.18.2.3 AGC: 17m.

603 G17Q019 Please select the features included in the eligibility requirements for Foreign Institution participants.

### PFMI: Q.18.2.3 AGC: 17n, 17p.

Financial Thresholds

Regulatory Oversight

Market Experience

OTHER:

### 604 G17Q020

If you have selected "Other entities" above, please explain:

PFMI: Q.18.2.3 AGC: 17q.

There are other institutions able to be participants since they comply with B3 By-laws. E.g. Depository agents (custodians) - dealers, pension funds, mutual funds, insurance companies, Clearing agents: dealers, Investment Funds, Leasing Co., Mortgage Co., Consumer Credit Co., Savings, Loan Associations and Non Financial Institutions.

### 605 G17Q021

Indicate how many "Other entities" are currently participants?

PFMI: Q.18.2.3 AGC: 17r

12.280.

### 606 G17Q022

Please select the features included in the eligibility requirements for the participants referred to above as "Other entities".

PFMI: Q.18.2.3 AGC: 17s, 17u

Financial Thresholds

Regulatory Oversight

Market Experience

OTHER: The eligibility requirements for all kinds of participants are disclosed in the B3 's by-laws and regulations. They are available at http://www.b3.com.br/pt\_br/regulacao/estrutura-normativa/regulamentos-e-manuais/central-depositaria.htm

### 609 G17Q025

Where can a description of the specific eligibility requirements for Bank participants be found?

PFMI: Q.18.2.5

AGC: 17c.

The eligibility requirements for bank participants are disclosed in the B3 's by-laws and regulations. They are available at http://www.b3.com.br/pt\_br/regulacao/estrutura-normativa/regulamentos-e-manuais/central-depositaria.htm

### 610 G17Q026

Where can a description of the specific eligibility requirements for Broker participants be found?

### PFMI: Q.18.2.5

AGC: 17g.

The eligibility requirements for broker participants are disclosed in the B3 's by-laws and regulations. They are available at ttp://www.b3.com.br/pt\_br/regulacao/estrutura-normativa/regulamentos-e-manuais/central-depositaria.htm

### 611 G17Q027

Where can a description of the specific eligibility requirements for Individual participants be found?

PFMI: Q.18.2.5 AGC: 17k.

### 612 G17Q028

Where can a description of the specific eligibility requirements for Foreign Institution participants be found?

### PFMI: Q.18.2.5

AGC: 170

613 G17Q029 Where can a description of the specific eligibility requirements for participants described above as "Other entities" be found?

PFMI: Q.18.2.5 AGC: 17t.

The eligibility requirements for all institutions able to be participants are disclosed in the B3 's by-laws and regulations. They are available at http://www.b3.com.br/pt\_br/regulacao/estrutura-normativa/regulamentos-e-manuais/central-depositaria.htm

614 G17Q030 How does the CSD notify participants of material changes to the conditions of participation? PFMI: Q.18.2.5

AGC: 22

By e-mail

By telephone

By public announcement

By press release

Not applicable

OTHER:

615 G17Q031 Please explain:

PFMI: Q.18.2.5 AGC: 22a.

All official communication issued by the B3's CSD are made available to participants through e-mail and company website as an official communication.

617 G17Q033 Who enforces compliance with the CSD's conditions of participation? PFMI: Q.18.3.1 AGC: 23

The CSD

The exchange

The CSD's regulator

Not applicable

OTHER:

618 G17Q034 Please explain:

PFMI: Q.18.3.1

AGC: 23a

The self-regulatory independent body of B3 and the regulator are responsible to enforce conditions of participation to the companies.

619 G17Q035 Does the CSD have forms of oversight management for assessing and monitoring of the following?

PFMI: Q.18.3.1 AGC: 79

Participant eligibility requirements

Participant volumes

Participant financial strength

Other loss or default protections the CSD maintains

Collateral requirements for participants

Debit caps for participants

Settlement controls that minimize or eliminate the risk of default by a participant

Blocking of securities movement before receipt of payment

Blocking payment until securities are moved

Not applicable

OTHER:

620 G17Q036 Please explain other loss or default protections:

PFMI: Q.18.3.1 AGC: 79a

621 G17Q037 Please explain the requirements:

PFMI: Q.18.3.1 AGC: 79b

B3 has procedures in their systems and people that monitors dates and other information, as limits, expiration date of atualizations and all the conditions that allows an institution to be a participant, a coording to its level and category.

622 G17Q038

Please explain how these debit caps work:

PFMI: Q.18.3.1 AGC: 79c

AGC: 790

The process flows according to the level each participant intends to be part of. Once chosen, B3's registration area starts the procedures and distribute documents to the responsible areas to evaluate and audit the intended participant. In this case, B3's credit risk department is the respective area to analyse and approve or disapprove the resgistration of the new participant at the chosen level.

623 G17Q039

What type or types of settlement controls

PFMI: Q.18.3.1 AGC: 79d.

Blocking or freezing of securities positions

Controlling DVP settlement

Simultaneous DVP

OTHER:

624 G17Q040 Please explain: *PFMI:* Q.18.3.1 *AGC:* 79e.

625 G17Q041 Please explain:

PFMI: Q.18.3.1 AGC: 79f.

626 G17Q042 Please explain:

PFMI: Q.18.3.1 AGC: 79g.

The DVP is entirely coordinated by B3. The cash payments occur through STR (the Central Bank Money Transfer System), in any moment the Brazilian central bank coordinates the process. Also, it is important to mention that throughout the entire process the securities or cash remains blocked. They stay in a transitory settlement account in B3 depository service and STR, respectively, that are hard up by the end of the settlement process.

627 G17Q043 Please identify and explain:

Fiease identiti y and e

PFMI: Q.18.3.1

AGC: 79h

628 G17Q044 Please explain briefly how these work:

PFMI: Q.18.3.1 AGC: 79i

631 G17Q047 What enforcement actions are available to the enforcement authority?

PFMI: Q.18.3.3 AGC: 24

Fines

Restrictions on participation

Suspension of participation

Termination of participation

Not applicable

OTHER: Warnings

632 G17Q048 Please explain:

PFMI: Q.18.3.3

AGC: 24a

Depending on the identified situation, a warning is applied to the participant to notify and resolve the problem.

633 G17Q049 Has there been any such enforcement actions in the last three years?

PFMI: Q.18.3.3

O Yes

No

634 G17Q050

If yes, please explain, including information relative to any suspensions of CSD participants:

PFMI: Q.18.3.3 AGC: 25a.

### Tiered participation (PFMI Principle 19)

Links (PFMI Principle 20)

651 G19Q004 Please list all depositories or settlement systems to which you have an electronic link.

PFMI: Q.20.1.2 AGC: 38

We have electronic links for message exchange with the following Depositories or settlement systems: IBERCLEAR (Spain); Caja de Valores SA. (Argentina); DTCC (USA - Warning); Euroclear (Warning); SELIC (Brazil - Warning); and Clearstream Luxembourg for the collateral management processing.

B3 CSD has a link with IBERCLEAR in Spain to support trading on Spain's Latibex market. The link between B3 CSD and IBERCLEAR is to support the Mercado de Valores Latino Americano (Latibex) market, which trades Brazilian equities in Spain. IBERCLEAR has a depository account at B3 CSD which is used by Brazilian investors who wish to trade their securities in the Spanish market. The relevant securities are deposited in IBERCLEAR's account at B3 CSD where they remain blocked. The Latibex market will then create a register for those securities which are eligible to be traded.

A link with the Caja de Valores in Argentina was introduced, and the two depositories have signed a reciprocal agreement to allow the issuance of depository receipts based on book-entry registers. The linkage with Caja de Valores (CVSA) in Argentina allows the issuance of depository receipts based on book-entry registers. B3 CSD and Caja de Valores have reciprocal accounts which allow the simultaneous negotiation of Brazilian and Argentinean shares in both markets. The agreement between B3 CSD and Caja de Valores also includes the exchange of information related to

corporate actions.

Currently B3 the csd link with IBERCLEAR comprises approximately 20 securities of brazilian companies and with CAJA DE VALORES the number of 2 securities

Also, B3 CSD has established two international agreements, one with Depository Trust and Clearing Corporation (DTCC) from the USA and the other one with Euroclear. B3 CSD has a pledge account at DTCC and a similar account at Euroclear which are used mainly by foreign investors to collateralise their positions in the Brazilian cash and derivatives market as well as its securities lending program.

Besides that, B3 CSD has a link with the SELIC operated by BCB, for the movement of Treasury Bonds accepted in guarantee and for the purposes of cash clearing in local currency, respectively.

### Efficiency and effectiveness (PFMI Principle 21)

Communication (PFMI Principle 22)
676 G21Q003 Security Control. How do participants receive information (view actual settlement of trades, movement of securities on their accounts, etc.) and see the status of their accounts?
PFMI: Q.22.1.1 AGC: 69
By direct electronic link
By receipt of physical account holding statements
Not applicable
OTHER:
677 G21Q004 Please explain:
PFMI: Q.22.1.1 AGC: 69a.
Daily operational and movement reports are provided by electronic data transfer. In some specificic situations a participant can ask for a physical statement of positions.
678 G21Q005 Do participants have access to affect their holdings, including confirming and affirming trades, movement of securities on their accounts, etc.?
PFMI: Q.22.1.1 AGC: 70
O Not applicable
O No
• Yes
679 G21Q006 How is access given to participants?
PFMI: Q.22.1.1 AGC: 70a.
Z By direct electronic link
OTHER:
680 G21Q007 Please select type of electronic link:
PFMI: Q.22.1.1 AGC: 70b.
Dial-up modem
Secured, leased, dedicated telephone line
v Internet
Fax
681 G21Q008

Please explain:

PFMI: Q.22.1.1 AGC: 70c.

The B3's systems are operated by internet and a secured line which the participant can access and according to its permitions, is able to move, transfer, consult or do any other operation. Each participant has a code number, an user code and passwords to access the secure environment.

682 G21Q009 Does the CSD communicate with other market entities such as stock exchanges, payment systems, clearing houses, etc., by secured linkages? PFMI: Q.22.1.1 AGC: 72 Not applicable O No Yes 683 G21Q010 Please explain PFMI: Q.22.1.1 AGC: 72a B3 has accounts to communicate to other market entitites as stock exchanges. It occurs because has commercial relations maintained with these entities and the access is made by secured linkages with individual user and passwords. 684 G21Q011 How does the CSD communicate with Stock Exchanges? PFMI: Q.22.1.1 AGC: 73 73a Dial-up modem Secured, leased, dedicated telephone line Internet Fax Paper other Not applicable OTHER: 685 G21Q012 How does the CSD communicate with Payment Systems? PFMI: Q.22.1.1 AGC: 73b Dial-up modem Secured, leased, dedicated telephone line Internet Fax Paper other Not applicable OTHER:

686 G21Q013 How does the CSD communicate with Clearing Houses? *PFMI*: Q.22.1.1 *AGC*: 73c

Dial-up modem
Secured, leased, dedicated telephone line
Internet
Fax
Paper
other
Not applicable
OTHER:
687 G21Q014 How does the CSD communicate with Registrars?
, and the second s
PFMI: Q.22.1.1
PFMI: Q.22.1.1 AGC: 73d
AGC: 73d
AGC: 73d
AGC: 73d Dial-up modem Secured, leased, dedicated telephone line
AGC: 73d Dial-up modem Secured, leased, dedicated telephone line Internet
AGC: 73d Dial-up modem Secured, leased, dedicated telephone line Internet Fax
AGC: 73d  Dial-up modem  Secured, leased, dedicated telephone line  Internet Fax Paper

## Transparency and disclosure (PFMI Principle 23)

712 G22Q020 Capital. Are annual financial statements publicly disclosed?
PFMI: Q.23.5.3
AGC: 13
O No
• Yes
713 G22Q021 If yes, the AGC requests a copy of the institution's annual report. Is the annual report available electronically?
PFMI: Q.23.5.3 AGC: 13a.
Yes
O No
714 G22Q022
filecount - If yes, please upload the document(s) here or insert web link(s) in question 13d:
PFMI: Q.23.5.3 AGC: 13b.
0
715 G22Q023 filecount - If more than one document for 13b, please upload the additional document here:
PFMI: Q.23.5.3 AGC: 13c.
0

716 G22Q024

Please insert web link(s) for 13b here:
PFMI: Q.23.5.3 AGC: 13d.
please see the report at: https://ri.b3.com.br/enu/4008/666809pdf
717 G22Q025 If no, and annual report and/or financial statements are not disclosed, please state your share capital, reserves, and retained earnings (or equivalents as determined under local accounting standards). Share Capital (then please answer 13f): PFMI: Q.23.5.3
AGC: 13e.
718 G22Q026 Reserves (then please answer 13g):
PFMI: Q.23.5.3 AGC: 13f.
719 G22Q027 Retained Earnings:
PFMI: Q.23.5.3 AGC: 13g.
721 G22Q029 AGC members from time to time receive requests from their direct investor-clients for an informational copy of a CSD's completed questionnaire. Such requests typically lead to interactions between personnel at the CSD in question and member personnel or client personnel, or both. Those interactions take time and impose costs on both members and depositories. Do you approve of AGC members delivering a copy of your completed questionnaire to the member's direct client in response to the client's request?
PFMI: Q.23.5.4 AGC: 100
Yes
○ No
722 G22Q030 Are the results of the financial audit publicly available?
PFMI: Q.23.5.4 AGC: 15f
• Yes
○ No
723 G22Q031 Are the results of the operational audit publicly available?
PFMI: Q.23.5.4 AGC: 16f
⊖ Yes
No
Compliance with SEC Dule 176 7
Compliance with SEC Rule 17f-7
726 G23Q001

Rule 17f-7, by reference to Rule 17f-4, requires that, for a CSD to be eligible to hold securities of U.S. registered investment companies (such depositories hereinafter referred to as "Eligible Securities Depositories"), the CSD must be a "system for the central handling of securities where all securities of any particular class or series of any issuer deposited within the system are treated as fungible and may be transferred or pledged by bookkeeping entry without physical delivery of the securities."

Are all securities of a particular class or series of any issuer that are deposited in your institution treated as fungible, and can they be transferred or

pledged by bookkeeping entry without physical delivery of the securities?
PFMI: n/a
AGC: 1
Yes
727 G23Q002
Please explain
PFMI: n/a AGC: 1a
B3's CSD has more than 99% of the deposited securities dematerialized. It means that any transfer is possible without a physical delivery. It is just necessary to give a command in the B3 systems.
728 G23Q003 Rule 17f-7 also requires that an Eligible Securities CSD "acts as or operates a system for the central handling of securities or equivalent book-entries in the country where it is incorporated," or "acts as or operates a transnational system for the central handling of securities or equivalent book-entries." Does your institution:
PFMI: n/a AGC: 2
Act as or operate a system for the central handling of securities or equivalent book-entries in the country where it is incorporated?
Act as or operate a transnational system for the central handling of securities or equivalent book-entries?
Act in another capacity with respect to the handling of securities or equivalent book-entries?
Not applicable
OTHER:
729 G23Q004 Please explain:
PFMI: n/a AGC: 2a.
The B3 Central Securities Depository services are offered for securities and bonds totally operated over the Brazilian territory.
700_000005
730 G23Q005 Please specify the types of securities for which you act as or operate a system for the central handling of securities or equivalent book-entries:
PFMI: n/a AGC: 2b.
It comprises equities, corporate bond, real estate investment trust (REIT), mortgage-backed securities (MBS, receivables investment funds, gold and agribusiness bonds), Corporate Money Market Instruments; Interbanking and Bank Certificates of Deposit, Bills of Exchange; Investment Fund Quotas; Export Notes; Real Estate Securitization Certificates.
731 G23Q006
Rule 17.1 requires that an Eligible Securities Depository regulated by a foreign financial regulatory authority as defined under section 2(a)(50) of the Act, with section 2(a)(50) establishing that z 'foreign financial regulatory authority' means any (A) foreign securities authority, (B) other governmental body or foreign equivalent of a self-regulatory organization empowered by a foreign government to administer or enforce its laws relating to the regulation of fiduciaries, trusts, commercial lending, insurance, trading in contracts of sale of a commodity for future delivery, or other instruments traded on or subject to the rules of a contract market, board of trade or foreign equivalent, or other financial activities, or (C) membership organization a function of which is to regulate the participation of its members in activities listed above." Who regulates the activities of the CSD?
PFMI: n/a AGC: 8
A governmental body or regulatory organization empowered to administer or enforce laws related to securities matters.
A governmental body or self-regulatory organization empowered to administer or enforce laws related to other financial activities.
A membership organization which regulates the participation of its members in securities matters or other financial activities.
OTHER:
732_0220007
732 G23Q007 Please explain:

### AGC: 8a.

B3 is a self-regulatory organization (SRO), is under supervision of Comissão de Valores Mobiliários (CVM), the Brazilian Securities and Exchange Commission and Banco Central do Brasil, the Brazilian Central Bank.

### 733 G23Q008

Please provide the name of regulatory authority(ies) identified in question 8:

PFMI: n/a AGC: 9

CVM - Comissão de Valores Mobiliários, Brazilian Securities and Exchange Commission and BCB - Banco Central do Brasil, Brazilian Central Bank.

### 734 G23Q009

Rule 171-7 requires that an Eligible Securities Depository is subject to periodic examination by regulatory authorities or independent accountants. Is the CSD subject to periodic examination by:

PFMI: n/a AGC: 10

Regulatory authorities?

Independent accountants?

OTHER: Internal audit

735 G23Q010 Please explain:

PFMI: n/a AGC: 10a

Besides been audited by CVM and the Brazilian Central Bank, B3 has a periodic internal audit.

736 G23Q011

Name of Authority #1 (please answer 11a):

PFMI: n/a AGC: 11

CVM - Comissão de Valores Mobiliários - the Brazilian Securities and Exchange Commission

737 G23Q012 What enforcement actions are available to regulatory authority #1 for breach of applicable statute or regulatory requirements?

### PFMI: n/a AGC: 11a

### Fines

Restrictions on CSD activities.

Suspension of CSD activities.

Termination of CSD activities.

OTHER: Warnings

738 G23Q013 Please explain:

# PFMI: n/a AGC: 11b.

The Brazilian Securities and Exchange Commission audits B3's services and is responsible to enforce any punishment according to the seriousness of the infraction.

739 G23Q013A Name of Authority #2:

Banco Central do Brasil (BCB), the Brazilian Central Bank

### 740 G23Q014

What enforcement actions are available to regulatory authority #2 for breach of applicable statute or regulatory requirements?

### PFMI: n/a AGC: 11c.

Z Fines
Restrictions on CSD activities.
Z Suspension of CSD activities.
Z Termination of CSD activities.
OTHER: Warnings
741 G23Q015 Please explain:
PFMI: n/a AGC: 11d.
The Brazilian Central Bank audits B3's services and is responsible to enforce any punishment according to the seriousness of the infraction.
742 G23Q016
Has there been any use of such enforcement actions in the last three years?
PFMI: n/a AGC: 12
Yes
V No
OTHER:
743 G23Q017
If yes, please explain:
PFMI: n/a AGC: 12a.
744 G23Q018 Has the regulatory body with oversight responsibility for the CSD issued public notice that the CSD is not in current compliance with any capital, solvency, insurance or similar financial strength requirements imposed by such regulatory body?
PFMI: n/a AGC: 90
O Not applicable
No
○ Yes
745 G23Q019 Please describe:
PFMI: n/a AGC: 90a.
746 G23Q020 In the case of such a notice having been issued, has such notice been withdrawn, or, has the remedy of such noncompliance been publicly announced by the CSD?
PFMI: n/a AGC: 90b.
○ No
○ Yes
747 G23Q021 If yes, please describe:
PFMI: n/a AGC: 90c.

748 G23Q022 If no, why not?

PFMI: n/a AGC: 90d.

### 749 G23Q023

Rule 17F-7 requires that an Eligible Securities Depository holds assets for the custodian that participates in the system on behalf of the Fund under safekeeping conditions no less favorable that the conditions that apply to other participants. Please confirm that assets of foreign investors held by custodians as participants in the CSD are held under safekeeping conditions no less favorable than the conditions that apply to other participants.

PFMI: n/a AGC: 21

Yes

O No

Not applicable

750 G23Q024 If no, other or not applicable, please explain:

PFMI: n/a

AGC: 21a

### 751 G23Q025

Please confirm the basis for the arrangements you have in place to ensure that the assets you hold for custodians receive the same level of safekeeping protection as the assets held for other categories of participants.

PFMI: n/a AGC: 21b, 21c.

Relevant Law and Regulation

Standard participation contract

Established terms and conditions of participation

By-laws of the CSD

Rules of the CSD

OTHER:

### 752 G23Q027

For each item in Question 21b that you checked, please briefly supply references or citations to the law(s), regulation(s), or CSD rule(s), participation condition(s), or participant contract provision (s), as applicable.

PFMI: n/a

Every corporate action or any other event that happens, as the safekeeping is equal to all accounts (Instruction CVM 505, 506, Money Laundering Law 12.683/2012, SA.'s Law, Resolution 4373). The account structure at B3 Depository is totally segregated, that is, at the level of the final investor, so every asset must be in a specific account, which can be held by a custodian or any other participant (Art. 15 - Subsection I, Section IV - CSD Rulebook). B3's Bylaws and rules attest that every security has the same treatment as the issuers and custodians have he same duties and obligations (Art. 39 - section III - CSD Rulebook).

753 G23Q028

Rule 17f-7 requires that an Eligible Securities Depository provides periodic reports to its participants with respect to its safekeeping of assets, including notices of transfers to or from any participant's account. Does the CSD make available periodic safekeeping reports to participants, including notices of transfers to or from the participant's account?

PFMI: n/a AGC: 46

AGC: 4

O No

Yes

754 G23Q029 If no or other, please explain

PFMI: n/a AGC: 46a.

755 G23Q030 If yes, please indicate the scheduled frenquency:
PFMI: n/a AGC: 46b, 46c.
Z Daily
Weekly
Monthly
Upon request
OTHER:
756 G23Q031 Does the CSD maintain records that identify the assets of each participant and segregate the system's own assets from the assets of participants?
PFMI: Q.11.5.2 AGC: 53, 53a
Z Yes
No
Not applicable
OTHER:
Relevant RSSS recommendations
Cyber Security

764 G25Q001 Does your organization have a documented cyber security policy in place?

PFMI: n/a AGC: 101

Yes

 $\bigcirc$  No

Yes. B3 has a framework of policies and standards related to Information Security.

The Information Security Policy is public and is available at

https://ri.b3.com.br/en/corporate-governance/bylaws-codes-and-policies/

765 G25Q001A filecount - If you answered Yes to the previous question, please provide a copy or overview

0

766 G25Q002

Please confirm that your staff receive relevant training about this policy.

*PFMI: n/a* AGC: 102

Yes

O No

Yes. People are considered the first line of defense against security risks, so they should undergo periodic training to establish a safety culture. The trainings, formalized by the security awareness plan, consist of Phishing Campaigns, mandatory training for all employees joining the company, alerts and news related to security on relevant topics disclosed through corporate newsletters and a week of information security.

767 G25Q003 Please provide an overview of your policy for continuity of business in the event of a large data breach or cyber attack against your organization.

### PFMI: n/a AGC: 103

B3 Business Continuity Management System provides mechanisms to develop a crisis management and response structure supported by appropriate levels of authority and competence to ensure effective communication with the stakeholders defined in the communication plan, part of the Management Plan. B3 crises

It is part of the crisis management process to define and maintain the crisis communication structure with appropriate roles and responsibilities for an effective response.

Those responsible for crisis communication are trained and prepared to communicate clearly and objectively, using different channels. Communication with the press in the event of a crisis is conducted by the B3 spokesperson, according to the rules defined in the Press Relationship Standard and the Press Policy.

Additionally, see our Business Continuity Policy, available on the B3 website through the following link: https://api.mzig.com/mzfilemanager/v2/d/5fd7b7d8-54a1-472d-8426-eb896ad8a3c4/6e08c726-a4fb-90ef-ecdb-d181700f0df5?origin=1

### 768 G25Q004

In the last 12 months have there been any changes to the policy?

PFMI: n/a AGC: 104

### Yes

O No

Yes. The last Security Policy update took place in August 2020

### 769 G25Q005

Please advise how often you review the policy.

*PFMI: n/a AGC: 105* 

Annually

O Semi-annually

O Other

Annually or on demand.

### 770 G25Q006

filecount - Please provide (as an attachment) a diagram showing where your cyber security function resides and who it reports to.

PFMI: n/a AGC: 106

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Question G25Q006.pdf (65KB)

Question G25Q006

771 G25Q007 How does your organization identify which business functions carry a cyber risk

### PFMI: n/a AGC: 107

Finally, the B3 monitoring team (SOC) analyzes the B3 environment on a 24x7 scale and is able to identify the areas with the greatest cyber risks.

### 772 G25Q008

Do you conduct ongoing testing and monitoring processes to ensure that all internal and external connectivity and system configurations are not at risk of cybersecurity breaches?

# PFMI: n/a AGC: 108

○ Yes

O No

Yes, B3 has a dedicated 24x7 incident monitoring and management (SOC) team, which operates in established processes for incident response, incidents are classified according to their criticality and have defined SLAs related to service. The incident response team is responsible for monitoring and, when identifying the incident, responding appropriately.

Playbooks are defined to guide teams in responding to incidents, ensuring the correct response.

The incident response process is connected to the crisis management process, which provides for full escalation and contact with customers if necessary.

In addition, B3 has a formal process for analyzing and correcting vulnerabilities, carrying out validations in the 3 spheres: Infrastructure, mobile applications and web applications, all on a recurring (cyclical) basis.

### 773 G25Q009

What technological controls and protections are in place for your systems and networks?

### PFMI: n/a

AGC: 109

There is a dedicated Cybersecurity department at B3 with two reporting lines, to the IT and Risk departments. B3 operates very effective network security mechanisms firewall, anti-virus, complex password requirements, intrusion detection, principle of least privilege.

At B3, Internal and External Pen Tests are carried out annually in the systems and application infrastructure, in BlackBox and WhiteBox format, applied by a contracted partner.

774 G25Q010

Does your organization use multi-factor authentication

PFMI: n/a AGC: 110

Yes

O No

Yes, B3 uses the double authentication factor as a practice.

### 775 G25Q011

Where your organization has outsourced activities or functions to a third-party provider, is your cyber risk exposure documented?

PFMI: n/a AGC: 111

### O Yes

∩ No

Explanatory note: B3 has some cybersecurity requirements for 3rd parties - for participants they have minimum requirements on password, firewalls, etc. In addition, for critical third parties they do due diligence (system providers).

### 776 G25Q012

What measures does your organization have to ensure early detection of a cyber attack?

PFMI: n/a

AGC: 112

B3 has all the solutions for protecting data and infrastructure, such as:

- Intrusion Detection System (IDS) / Intrusion Prevention System (IPS)

- Antivirus / Anti-Malware / APT

- Security Information and Event Manager (Splunk)
- Internet Content Filters
- Scanners and Email Filters
- DI P

- WAF

In addition, B3 has a dedicated 24x7 incident monitoring and management (SOC) team, which operates in established incident response processes. Incidents are classified according to their criticality and have defined SLAs related to service. The incident response team is responsible for monitoring and, when identifying the incident, responding appropriately.

### 777 G25Q013

What is the agreed resumption time for critical operations following a cyber attack?

PFMI: n/a AGC: 113

Critical process has RTO = 2 hours

778 G25Q014

How would you advise clients of a successful cyber attack against your organization?

# PFMI: n/a AGC: 114

B3 Business Continuity Management System provides mechanisms to develop a crisis management and response structure supported by appropriate levels of authority and competence to ensure effective communication with the stakeholders defined in the communication plan, part of the Management Plan. B3 crises. It is part of the crisis management process to define and maintain the crisis communication structure with appropriate roles and responsibilities for an effective response. Those responsible for crisis communication are trained and prepared to communicate clearly and objectively, using different channels. Communication with the press in the event of a crisis is conducted by the B3 spokesperson, according to the rules defined in the Press Relationship Standard and the Press Policy.

Policy.

### 779 G25Q015

In the last 12 months has your organization been subject to a cyber attack that impacted the service you provide to us? If yes, please provide details.
PFMI: n/a AGC: 115
○ Yes
No
780 G25Q016 Are the following elements of your cybersecurity framework tested pre and post deployment of changes?
PFMI: n/a AGC: 116
Vulnerability assessment
C Scenario based penetration tests
Z Testing of incident response process and technical/business/operations (e.g. table-top exercise)
OTHER:
781 G25Q017 For cloud technology and associated cyber security risks, do you you have procedures and controls in place to protect our information from mishandling or theft?
In the comments section could you please explain how these procedures and controls tie back to your record retention policy?
PFMI: n/a AGC: 117
• Yes
○ No
782 G25Q018 Does your organization conduct dark web searches for signs of a breach (internet protocol or customer/client personally identified information for sale)?
PFMI: n/a AGC: 118
○ Yes
<ul> <li>No</li> </ul>
783 G25Q019
Is your organization aware of SWIFT's Customer Security Program (CSP)?
PFMI: n/a AGC: 119
Vas
Yes No

Yes. All controls are applied to the Cloud environment.

784 G25Q020

Does your organization ensure compliance with SWIFT's CSP controls?

PFMI: n/a AGC: 120 Yes O No Yes. B3 adheres to the compliance of the SWIFT CSP controls. 785 G25Q021 Does your organization respond to requests for your institution's attestations? PFMI: n/a AGC: 121 Yes O No Yes. We answer Assessments and go through the Due Diligence process for our customers. 786 G25Q022 Does your organization request the attestation details of your counterparties and incorporate the responses into ongoing relationship and risk management programs? PFMI: n/a AGC: 122 Yes O No B3 suppliers are monitored by the contract managers regarding their ability to deliver the products and / or services contacted. Failure to meet service levels is subject to fines and termination as defined in the contract. B3 conducts evaluations on its suppliers, establishing a risk score according to the responses received and the supplier's criticality. In view of the score, action plans are determined, which may be the collection of an action plan to correct the flaws in its controls, duplicate contracting of services or contract termination. Critical supplies for B3, such as communication link providers, are provided by more than one company, eliminating concentration on just one supplier. In addition, B3 includes in its supply contracts an aggressive SLA to ensure more resilience in the services provided.

Appendices