

DISTANCE VOTING BALLOT**Extraordinary General Meeting (EGM) - VALE S.A. to be held on 04/28/2023****Shareholder's Name****Shareholder's CNPJ or CPF****E-mail****Instructions on how to cast your vote**

As of March 13, 2023, the shareholders of Vale S.A. ("Vale" or the "Company") may send their voting instructions for the matters included in the Ordinary General Meeting ("Meeting") Agenda by completing and presenting the Remote Voting Ballot ("Ballot" or "BVD"), pursuant to articles 26 et seq. of CVM Resolution No. 81, of March 29, 2022 ("Resolution 81").

The ballot must be completed in full, legibly, without amendments or erasures, ensuring that all pages must be initialed and the last page must be signed.

The ballot must be accessed, for printing and prior completion, on the Vale website (www.vale.com/investors), in the banner "2023 General Meetings", as well as on the CVM website (www.cvm.gov.br).

The Ballot will only be considered valid and the votes in it will be cast and counted in the quorum of the Meeting if the following instructions are fully observed:

- (i) the shareholder must indicate above his name (or corporate name), as well as his CPF or CNPJ number, as applicable, in addition to an e-mail address for eventual contact;
- (ii) all fields must be duly completed;
- (iii) all pages must be initialed; It is
- (iv) the last page must be signed by the shareholder or by a legal representative, as the case may be, or digitally signed by means of a digital certificate issued by an entity accredited by the Brazilian Public Key Infrastructure – ICP-Brasil.

Shareholders who choose to exercise their voting rights through the ballot must observe the other rules and formalities described in the Proxy Statement for Vale's General Meeting of Shareholders ("Proxy"), in item 12.2 of the Reference Form published by the Company, and in CVM Resolution nº 81. The matters to be resolved at the Meeting are detailed in the Management Proposal ("Proposal"), which is available on Vales website or at the CVM, at the aforementioned addresses.

The Company does not require the notarization of the signature of the ballots issued in the Brazilian territory or the notarization of those issued outside the country.

GUIDELINES FOR SPECIFIC ITEMS IN THE BALLOTS::**Item 4:**

Vale does not have a controlling shareholder, which is why the provisions of Article 141, §4 of Law No. 6,404/1976 for separate voting do not apply. The wording of item 4, as presented, is imposed by B3/CVM.

Item 6:

(i) If the shareholder votes YES, he may disregard item 7 and move on to item 8. The shareholder is aware that the equal distribution will consider the division of the percentage of 100% among the members indicated up to the first two decimal places, without rounding. The shareholder is aware that the fractions of shares calculated from the application of the resulting percentage will not be allocated to any candidate, being disregarded in the multiple vote procedure, in which case the shareholder may not vote with all of his/her shares.

(ii) If the shareholder votes NO, he must fill in the desired percentages in item 7.

(iii) In case of election by cumulative voting process, if the shareholder has voted NO or ABSTAIN or has left item 6 blank, and not having completed item 7, his/her votes will be computed as abstention in the respective deliberation of the Meeting, for all candidates.

Item 7:

Percentages must only be filled in if the shareholder has answered NO in relation to question 6. If the shareholder has voted YES in item 6, any information included in item 7 will be disregarded.

Instructions for sending your ballot, indicating the delivery process by sending it directly to the Company or through a qualified service provider

1. For this Ballot to be received by the Company and, consequently, for the vote to be cast and counted, the Ballot, the proof of ownership of shares issued by Vale (issued by the bookkeeper or custodian on the date the ballot is sent) and other necessary documents, as mentioned below, must be received by the bookkeeper, by the custodian agent or by the Company up to 7 (seven) days before the date of the Meeting, that is, until April 21, 2023 (inclusive). Any Ballots received after this date will be disregarded.

2. Shareholders who choose to exercise their voting rights via Ballot must do so through one of the

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following options:

(i) by voting instructions transmitted to Bradesco, bookkeeper of shares issued by Vale, only in the case of shares that are not in a central depository (i.e., with B3), observing the established procedures and documents required by the bookkeeping agent.

(ii) by voting instructions transmitted to their respective custody agents, in the case of shareholders holding shares in a central depository (i.e. with B3), observing the established procedures and deadlines and the documents required by the respective custodian. It is worth noting that, as determined by art. 44 of Resolution 81, the Central Depository of B3, upon receiving voting instructions from shareholders through their respective custody agents, will disregard any divergent instructions in relation to the same resolution that have been issued by the same CPF or CNPJ number.

(iii) by forwarding the Ballot directly to the Company. In this case, the shareholder must send the Ballot via de website www.vale.com/investors together with the necessary supporting documents. The shareholder will be responsible for the integrity and reliability of documents sent to Vale. With regard to the necessary formalities for accepting the Ballot, when sent directly to the Company, the following will be required:

- a) digital copy of the duly completed Ballot, which must be initialed and signed by the shareholder or legal representative, as the case may be, or digitally signed through the digital certificate issued by an entity accredited by the Infraestrutura de Chaves Públicas Brasileira - ICP-Brasil; and
- b) documents proving identity and representation, as the case may be, in accordance with the instructions contained in the Proxy Statement.

Postal and e-mail address to send the distance voting ballot, if the shareholder chooses to deliver the document directly to the company / Instructions for meetings that allow electronic system's participation, when that is the case.

A/C: Investor Relations Department

Bulletins can only be sent electronically, physical copies are not required.

Website for ballot submission: www.vale.com/investors

E-mail for support and further information: assembleias@vale.com

Attendance in the Meetings will be exclusively electronic, via Zoom system, and will be restricted to shareholders, their representatives or attorneys-in-fact, as the case may be, who are accredited in the terms detailed in the Proxy Statement, and who have joined the system until the begging of works at the Meetings. Registration must be done until 10:00 am on April 26, 2023, using the form available on the website www.vale.com/investidores, on the banner "AGO 28.04.2023", and must be accompanied by the documents necessary for accreditation, as detailed in the Proxy Statement. After verifying the documentation and completing the accreditation, the Company will send by email the instructions for accessing the electronic system for registered shareholders, up to the day before the date of the Meetings (preferably).

Indication of the institution hired by the company to provide the registrar service of securities, with name, physical and electronic address, contact person and phone number

Banco Bradesco S.A. (Bradesco)

Contact phone number: 0800 701 1616

E-mail: dac.acecustodia@bradesco.com.br or dac.escrituracao@bradesco.com.br

Bradesco informs that the abovementioned channels are solely to clarify eventual questions shareholders may have on sending Ballots to the bookkeeping agent. Bradesco accpets Ballots submitted only in physical form at any Bradesco branch. Bradesco, therefore, will not receive Ballots electronically.

Resolutions concerning the Extraordinary General Meeting (EGM)

[Eligible tickers in this resolution: VALE3]

1. Amendment of the caput of Article 5 of Vale's By Laws considering the cancellation of ordinary shares issued by Vale approved by the Board of Directors on March 13, 2023.

[] Approve [] Reject [] Abstain

City : _____

Date : _____

Signature : _____

Shareholder's Name : _____

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Phone Number : _____