



Synthetic Map of the remote voting procedure - AGM of 04/28/2023

Vale SA ("Vale" or "Company") informs that, pursuant to the CVM Resolution n. 81/2021, it has received the synthetic voting map, related to the consolidation of voting instructions transmitted by shareholders to their Custody Agents, Central Securities Depository and Bookkeeping Agent, which identifies the votes for each item on the distance voting ballots (BVDs), including the matters submitted to the deliberation of the Ordinary and Extraordinary General Meetings to be held on April 28th, 2023.

The information on the synthetic voting map is available on the attached spreadsheet¹, which presents the votes of 1,291,179,438 shares for the Annual General Meeting and 1,323,120,343 shares for the Extraordinary General Meeting, representing approximately 29% and 30% of Vale's voting capital, respectively.

The Company clarifies that the synthetic voting map presented today does not include the votes (i) recorded on distance voting ballots received directly by the Company and (ii) of American Depositary Receipts' holders, represented in the AGM by Citibank, as the depository bank.

Rio de Janeiro, April 25th, 2023.

Gustavo Duarte Pimenta
Executive Vice President, Finance and Investor Relations

¹ On the attached spreadsheet, the " Abstain" column considers the blank votes, null votes, and abstention.

For further information, please contact:
Vale.RI@vale.com
Ivan Fadel: ivan.fadel@vale.com
Luciana Oliveti: luciana.oliveti@vale.com
Mariana Rocha: mariana.rocha@vale.com
Samir Bassil: samir.bassil@vale.com

This press release may include statements that present Vale's expectations about future events or results. All statements, when based upon expectations about the future, involve various risks and uncertainties. Vale cannot guarantee that such statements will prove correct. These risks and uncertainties include factors related to the following: (a) the countries where we operate, especially Brazil and Canada; (b) the global economy; (c) the capital markets; (d) the mining and metals prices and their dependence on global industrial production, which is cyclical by nature; and (e) global competition in the markets in which Vale operates. To obtain further information on factors that may lead to results different from those forecast by Vale, please consult the reports Vale files with the U.S. Securities and Exchange Commission (SEC), the Brazilian Comissão de Valores Mobiliários (CVM) and in particular the factors discussed under "Forward-Looking Statements" and "Risk Factors" in Vale's annual report on Form 20-F.

Vale's AGM 04/28/2023 Synthetic Map of of the remote voting procedure

Resolution	Vote	Qtty. Shares
1. Evaluation of management's report and accounts and analysis, discussion and vote on the financial statements for the fiscal year ended December 31, 2022.	Approve	1,043,213,211
	Reject	3,947,571
	Abstain	244,018,656
2. Proposal for the allocation of the results for the fiscal year 2022 and the approval of the Capital Expenditure, for the purposes of Art. 196 of Law No. 6,404/1976.	Approve	1,286,286,668
	Reject	0
	Abstain	4,892,770
3. Fixing of the number of seats of the Board of Directors at 13 (thirteen) effective members and 1 (one) alternate member.	Approve	1,284,146,989
	Reject	935,894
	Abstain	6,096,555
4. Do you wish to request the cumulative voting for the election of the board of directors, under the terms of art. 141 of Law 6,404, of 1976?	Approve	30,462,498
	Reject	365,601,981
	Abstain	895,114,959
5. Election of the board of directors by candidate		
5.1. Daniel André Stieler	Approve	1,219,951,947
	Reject	61,576,521
	Abstain	9,650,970
5.2. Douglas James Upton (independent / independente)	Approve	1,283,842,548
	Reject	-
	Abstain	7,336,890
5.3. Fernando Jorge Buso Gomes	Approve	666,291,469
	Reject	615,498,057
	Abstain	9,389,912
5.4. João Luiz Fukunaga	Approve	1,234,517,936
	Reject	35,411,466
	Abstain	21,250,036
5.5. José Luciano Duarte Penido (independent / independente)	Approve	1,041,668,736
	Reject	221,554,454
	Abstain	27,956,248
5.6. Luis Henrique Cals de Beauclair Guimarães (independent / independente)	Approve	1,205,232,971
	Reject	78,609,577
	Abstain	7,336,890
5.7. Manuel Lino Silva de Sousa Oliveira (Ollie) (independente/independent)	Approve	1,261,703,371
	Reject	21,878,186
	Abstain	7,597,881
5.8. Marcelo Gasparino da Silva (independent / independente)	Approve	1,086,148,898
	Reject	198,658,184
	Abstain	6,372,356
5.9. Paulo Hartung (independent / independente)	Approve	1,283,842,548
	Reject	-
	Abstain	7,336,890
5.10. Rachel de Oliveira Maia (independente/independent)	Approve	1,263,416,541
	Reject	20,164,949
	Abstain	7,597,948
5.11. Shunji Komai	Approve	1,247,196,565
	Reject	34,592,961
	Abstain	9,389,912
5.12. Vera Marie Inkster (independent / independente)	Approve	1,283,842,548
	Reject	-
	Abstain	7,336,890

Vale's AGM 04/28/2023 Synthetic Map of of the remote voting procedure

Resolution	Vote	Qtty. Shares
6. In case of a cumulative voting process, should the corresponding votes to your shares be equally distributed among the candidates that you've chosen?	Yes	1,267,377,436
	No	0
	Abstain	23,802,002
7.View of all the candidates to indicate the cumulative voting distribution		
7.1. Daniel André Stieler		92,609,226
7.2. Douglas James Upton (independent / independente)		140,796,452
7.3. Fernando Jorge Buso Gomes		37,058,095
7.4. João Luiz Fukunaga		92,628,841
7.5. José Luciano Duarte Penido (independent / independente)		114,816,839
7.6. Luis Henrique Cals de Beauclair Guimarães (independent / independente)		129,961,594
7.7. Manuel Lino Silva de Sousa Oliveira (Ollie) (independent / independente)		138,507,176
7.8. Marcelo Gasparino da Silva (independent / independente)		89,940,836
7.9. Paulo Hartung (independent / independente)		99,780,480
7.10. Rachel de Oliveira Maia (independent / independente)		98,022,804
7.11. Shunji Komai		92,633,513
7.12. Vera Marie Inkster (independent / independente)		140,384,258
8. Nomination of candidates for chairman of the board of directors - Daniel André Stieler.	Approve	1,225,564,161
	Reject	55,964,307
	Abstain	9,650,970
9. Nomination of candidates for vice-chairman of the board of directors - Marcelo Gasparino da Silva.	Approve	1,085,013,221
	Reject	197,738,639
	Abstain	8,427,578
10. Election of the fiscal council by candidatel		
10.1. Heloísa Belotti Bedicks / Jandaraci Ferreira de Araujo	Approve	1,079,429,449
	Reject	-
	Abstain	211,749,989
10.2. Márcio de Souza / Ana Maria Loureiro Recart	Approve	1,011,303,056
	Reject	205,495,285
	Abstain	74,381,097
10.3. Paulo Clovis Ayres Filho / Guilherme José de Vasconcelos Cerqueira	Approve	1,267,922,308
	Reject	2,474,179
	Abstain	20,782,951
10.4. Raphael Manhães Martins / Adriana de Andrade Solé	Approve	1,271,622,079
	Reject	-
	Abstain	19,557,359
11. Establishment of the remuneration of the Administrators and the members of the Fiscal Council for the year 2023.	Approve	1,277,187,837
	Reject	3,793,635
	Abstain	10,197,966

Vale's EGM 04/28/2023 Synthetic Map of the remote voting procedure

Resolution	Vote	Qty. Shares
1. Amendment to the caput of Art. 5 of Vales Bylaws due to the cancellation of common shares issued by Vale approved by the Board of Directors on 03/13/2023.	Approve	1,319,253,593
	Reject	-
	Abstain	3,866,750