

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

Vale S.A. ("Vale" or "Company"), pursuant to CVM Resolution No. 81/2021, discloses on this date the consolidated maps of the votes cast by shareholders through the remote voting ballots, for each item contained in the call notice of the Ordinary and Extraordinary General Meetings ("Meetings") to be held, cumulatively, on April 28th, 2023.

The information on the synthetic maps can be found in the attached spreadsheet¹, which show votes of 1,329,805,901 shares for the Ordinary General Meeting and 1,330,549,786 shares for the Extraordinary General Meeting, representing approximately 30% of the voting capital of Company.

The Company clarifies that the consolidated remote voting map presented today does not include the votes of holders of American Depositary Receipts, which will be represented in the AGM by Citibank, as the depositary bank.

Rio de Janeiro, April 27th, 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.

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 Consolidated Synthetic Map of Remote Voting				
Resolution	Vote	Qtty. Shares		
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	1,048,677,757		
	Reject	3,914,804		
	Abstain			
		277,213,340		
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	1,292,867,443		
	Reject	13		
	Abstain	36,938,445		
3.Fixing of the number of seats of the Board of Directors at 13 (thirteen) effective members and 1 (one) alternate member.	Approve	1,288,996,557		
	Reject	2,688,911		
	Abstain	38,120,433		
	Approve	32,305,544		
4. Do you wish to request the cumulative voting for the election of the board of directors, under	Reject	370,317,999		
the terms of art. 141 of Law 6,404, of 1976?	Abstain	927,182,358		
Election of the board of directors by candidate S.1. Daniel André Stieler	Approve Reject	1,220,744,014 62,416,761		
S. I. Barret Artale Guerer	Abstain	46,645,126		
	Approve	1,317,401,004		
5.2. Douglas James Upton (independent / independente)	Reject	23		
	Abstain	12,404,874		
	Approve	670,508,630		
5.3. Fernando Jorge Buso Gomes	Reject	614,698,997		
	Abstain	44,598,274		
	Approve	1,235,124,313		
5.4. João Luiz Fukunaga	Reject	36,437,396		
	Abstain Approve	58,244,192 1,040,998,846		
5.5. José Luciano Duarte Penido (independent / independente)	Reject	224,253,229		
olar occo zaviano zaano i onac (interponacino)	Abstain	64,553,826		
	Approve	1,209,744,982		
5.6. Luis Henrique Cals de Beauclair Guimarães (independent / independente)	Reject	77,912,245		
	Abstain	42,148,674		
	Approve	1,295,453,976		
5.7. Manuel Lino Silva de Sousa Oliveira (Ollie) (independente/independent)	Reject	22,734,921		
	Abstain	11,617,004		
E.O. Marcela Connerina de Citya (indonendant / indonendants)	Approve	1,090,614,401		
5.8. Marcelo Gasparino da Silva (independent / independente)	Reject Abstain	200,255,776 38,935,724		
5.9. Paulo Hartung (independent / independente)	Approve	1,287,551,204		
	Reject	106,023		
	Abstain	42,148,674		
	Approve	1,296,627,656		
5.10. Rachel de Oliveira Maia (independente/independent)	Reject	21,021,684		
	Abstain	12,156,561		
5.11. Shunji Komai	Approve	1,252,541,952		
	Reject	34,560,184		
	Abstain	42,703,765		
5.12. Vera Marie Inkster (independent / independente)	Approve	1,319,270,952		
	Reject	23		
	Abstain	10,534,926		

Resolution	Vote	Qtty. Shares
	Yes	1,303,265,819
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?	No	1,811,013
quality distributed uniong the cumulates that you to chosen.	Abstain	24,729,069
7.View of all the candidates to indicate the cumulative voting distribution		
7.1. Daniel André Stieler		92,523,213
7.2. Douglas James Upton (independent / independente)		148,452,145
7.3. Fernando Jorge Buso Gomes		37,111,870
7.4. João Luiz Fukunaga		92,553,452
7.5. José Luciano Duarte Penido (independent / independente)		114,653,964
7.6. Luis Henrique Cals de Beauclair Guimarães (independent / independente)		132,051,190
7.7. Manuel Lino Silva de Sousa Oliveira (Ollie) (independent / independente)		145,965,794
7.8.Marcelo Gasparino da Silva (independent / independente)		93,440,603
7.9. Paulo Hartung (independent / independente)		100,462,470
7.10. Rachel de Oliveira Maia (independent / independente)		107,017,539
7.11. Shunji Komai		92,558,124
7.12. Vera Marie Inkster (independent / independente)		148,049,547
7.12. Veta Mane invoice (independent/independente)	Approve	1,226,349,264
8. Nomination of candidates for chairman of the board of directors - Daniel André Stieler. 9. Nomination of candidates for vice-chairman of the board of directors - Marcelo Gasparino da Silva.	Reject	56,870,469
	Abstain	46,586,168
	Approve	1,086,689,591
	Reject	199,410,038
	Abstain	43,706,272
0. Election of the fiscal council by candidatel		
10.1. Heloísa Belotti Bedicks / Jandaraci Ferreira de Araujo	Approve	1,079,118,990
	Reject	21
	Abstain	250,686,890
10.2.Márcio de Souza / Ana Maria Loureiro Recart	Approve	1,011,194,986
	Reject	205,444,785
	Abstain	113,166,130
10.3. Paulo Clovis Ayres Filho / Guilherme José de Vasconcelos Cerqueira	Approve	1,266,894,039
	Reject	2,416,600
	Abstain	60,495,262
10.4. Raphael Manhães Martins / Adriana de Andrade Solé	Approve	1,273,613,862
	Reject	21
10.4. Raphael Manhães Martins / Adriana de Andrade Solé	.,	
10.4. Raphael Manhães Martins / Adriana de Andrade Solé	Abstain	56.192.018
10.4. Raphael Manhães Martins / Adriana de Andrade Solé	Abstain Approve	56,192,018 1.279.279.240
10.4. Raphael Manhães Martins / Adriana de Andrade Solé 11. Establishment of the remuneration of the Administrators and the members of the Fiscal Council for the year 2023.	Abstain Approve Reject	1,279,279,240 6,603,752

Vale's EGM 04/28/2023 Consolidated Synthetic Map of Remote Voting			
Resolution	Vote	Qtty. 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	1,324,381,148	
	Reject	23	
	Abstain	6,168,615	