

Purchases of equity securities by the issuer and affiliated purchasers on January 31, 2022

Company: VALE S.A.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				140,675,321	2.74%	2.74%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
Shares	VALE3	J.P. Morgan CCVM SA	Buy	01/17/22	918,400	84.27873	77,401,587.00
Shares	VALE3	J.P. Morgan CCVM SA	Buy	01/21/22	1,286,000	85.52489	109,985,008.00
Shares	VALE3	J.P. Morgan CCVM SA	Buy	01/24/22	835,300	82.94214	69,281,567.00
Shares	VALE3	J.P. Morgan CCVM SA	Buy	01/26/22	1,035,000	85.19367	88,175,451.00
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				144,750,021	2.82%	2.82%

Company: VALE S.A.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
ADS	VALE				0	0.00%	0.00%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
-	-	-	-	-	-	-	-
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
ADS	VALE				0	0.00%	0.00%

Purchases of equity securities by the issuer and affiliated purchasers on January 31, 2022

Company: MBR S.A.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				83,454,283	1.63%	1.63%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
Shares	VALE3	J.P. Morgan CCVM SA	Buy	12/29/21	241,900	77.33285	18,706,816.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	01/03/22	673,100	78.84259	53,068,948.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	01/05/22	730,100	77.89548	56,871,492.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	01/07/22	725,300	81.44491	59,071,992.00
Shares	VALE3	J.P. Morgan CCVM SA	Buy	01/10/22	727,800	82.99157	60,401,268.00
Shares	VALE3	J.P. Morgan CCVM SA	Buy	01/12/22	880,700	85.74436	75,515,061.00
Shares	VALE3	J.P. Morgan CCVM SA	Buy	01/14/22	795,800	83.94114	66,800,356.00
Shares	VALE3	Citigroup Global Markets Brasil CCTVM S/A	Buy	01/19/22	909,500	88.31628	80,323,653.00
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				89,138,483	1.74%	1.74%

Company: MBR S.A.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
ADS	VALE				0	0.00%	0.00%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
-	-	-	-	-	-	-	-
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
ADS	VALE				0	0.00%	0.00%

Purchases of equity securities by the issuer and affiliated purchasers on January 31, 2022

Company: Vale Holdings B.V.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				0	0.00%	0.00%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
-	-	-	-	-	-	-	-
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
Shares	VALE3				0	0.00%	0.00%

Company: Vale Holdings B.V.							
Beginning balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
ADS	VALE				68,711,870	1.34%	1.34%
Movements							
Type of security	Characteristic of the security	Intermediate	Operation	Date	Quantity	Average price (Daily)	Volume (R\$)
ADS	VALE	Bradesco Securities Inc	Buy	01/03/22	760,000	13.93552	59,636,849.29
ADS	VALE	XP Investments US	Buy	01/05/22	700,000	13.72846	54,419,065.33
ADS	VALE	XP Investments US	Buy	01/07/22	600,000	14.53335	49,488,666.45
ADS	VALE	Bradesco Securities Inc	Buy	01/10/22	660,600	14.63829	54,864,025.84
ADS	VALE	Bradesco Securities Inc	Buy	01/12/22	909,800	15.47927	78,317,206.37
ADS	VALE	Bradesco Securities Inc	Buy	01/14/22	867,100	15.22030	73,046,982.40
ADS	VALE	Bradesco Securities Inc	Buy	01/19/22	818,000	16.18467	72,785,706.32
ADS	VALE	Bradesco Securities Inc	Buy	01/21/22	970,000	15.73265	83,019,579.73
ADS	VALE	XP Investments US	Buy	01/24/22	900,000	15.11433	74,693,503.39
ADS	VALE	XP Investments US	Buy	01/26/22	1,030,000	15.66435	87,647,848.00
Ending balance							
Type of security	Characteristic of the security				Quantity	%	
						Same class of shares	Total capital
ADS	VALE				76,927,370	1.50%	1.50%