



## Index

Identification	
Capital Stock Breakdown	2
Parent Company Financial Statements	
Statement of financial position - Assets	3
Statement of financial position - Liabilities	4
Statement of Income	6
Statement of Comprehensive Income	7
Statement of Cash Flows	8
Statement of Changes in Shareholders' Equity	
Statement of Changes in Shareholders' Equity - from 01/01/2019 to 06/30/2019	9
Statement of Changes in Shareholders' Equity - from 01/01/2018 to 06/30/2018	10
Statement of Added Value	11
Consolidated Financial Statements	
Statement of financial position - Assets	12
Statement of financial position - Liabilities	13
Statement of Income	15
Statement of Comprehensive Income	16
Statement of Cash Flows	17
Statement of Changes in Shareholders' Equity	
Statement of Changes in Shareholders' Equity - from 01/01/2019 to 06/30/2019	18
Statement of Changes in Shareholders' Equity - from 01/01/2018 to 06/30/2018	19
Statement of Added Value	20
Management Report	21
Explanatory Notes	43
Breakdown of the Capital by Owner	119
Declarations and Opinion	
Independent Auditors' Report on Review of Quartely Financial Information	120
Opinion of the Audit Committee	122
Statement of Executive Board on the Quartely Financial Information and Independent	
Auditor's Report on Review of Interim Financial Information	123





Number of shares (Units)	Current Quarter 06.30.19
Paid-in Capital Common Preferred Total	812,473,246 - 812,473,246
Treasury Shares Common Preferred	945,846
Total	945.846



# Parent Company FS / Statement of financial position - Assets (in thousands of Brazilian Reais)

Account Code	Account Description	Current Quarter 06.30.19	Previous Year 12.31.18
1	Total Assets	41,965,378	40,280,985
1.01	Current Assets	14,888,857	15,988,059
1.01.01	Cash and Cash Equivalents	1,770,964	3,826,698
1.01.02	Marketable Securities	386,151	303,613
1.01.02.01	Financial Investments Evaluated at Fair Value through Profit and Loss	386,151	303,613
1.01.02.01.01	Held for Trading	386,151	295,699
	Measured at Fair Value through Profit and Loss	-	7,914
1.01.03	Trade Accounts Receivable	6,260,488	5,391,145
1.01.03.01	Trade Accounts Receivable	6,162,726	5,280,864
1.01.03.02	Other Receivables	97,762	110,281
1.01.04	Inventories	2,922,520	2,916,873
1.01.05 1.01.06	Biological Assets Recoverable Taxes	1,489,858 798,539	1,459,804 750,456
1.01.06.01	Current Recoverable Taxes	798,539	750,456 750,456
1.01.06.01.01	Income and social contribution tax (IR/CS)	340,867	410,340
1.01.06.01.03	Recoverable Taxes	483,544	363,273
	Provision for losses	(25,872)	(23,157)
1.01.08	Other Current Assets	1,260,337	1,339,470
1.01.08.02	Assets of Discontinued Operations	47,657	371,187
1.01.08.02.01	Assets Held for Sale	47,657	131,406
1.01.08.02.02	Assets of Discontinued Operations	-	239,781
1.01.08.03	Other	1,212,680	968,283
1.01.08.03.01	Interest on Shareholders' Equity Receivable	1,178	1,178
1.01.08.03.02	Derivative Financial Instruments	154,549	177,344
1.01.08.03.06	Restricted Cash	594,438	256,284
1.01.08.03.10	Other	462,515	533,477
1.02	Non-current Assets	27,076,521	24,292,926
1.02.01	Non-current Assets	7,946,571	7,264,482
1.02.01.01	Financial Instruments Evaluted at Fair Value through Profit and Loss	81,534	90,567
1.02.01.01.01	Mesured at Fair Value throgh Profit and Loss	81,534	90,567
1.02.01.03 1.02.01.03.01	Evaluated at Amortized Cost Held to Maturity	-	87,697 87,697
1.02.01.03.01	Trade Accounts Receivable	81,945	96,923
1.02.01.04.01	Trade Accounts Receivable	7,729	7,964
	Other Receivables	74,216	88,959
1.02.01.06	Biological Assets	1,006,816	999,396
1.02.01.07	Deferred Taxes	1,665,479	1,517,576
1.02.01.07.01	Deferred Income Tax and Social Contribution	1,665,479	1,517,576
1.02.01.10	Other Non-current Assets	5,110,797	4,472,323
1.02.01.10.03	Judicial Deposits	746,807	669,098
1.02.01.10.04	Income and social contribution tax (IR/CS)	15,794	15,794
1.02.01.10.05	Provision for losses from Income and social contribution tax (IR/CS)	(8,985)	(8,985)
1.02.01.10.06	Recoverable Taxes	4,192,929	3,292,763
1.02.01.10.07		(146,311)	(152,763)
1.02.01.10.09	Restricted Cash	226,115	584,300
1.02.01.10.10	Other	84,448	72,116
1.02.02	Investments	4,481,328	4,043,558
1.02.02.01 1.02.02.01.01	Investments Equity in Associates	4,481,328 2,228	4,043,558 12,446
1.02.02.01.01	Interest on Wholly-owned Subsidiaries	4,478,517	4,030,005
1.02.02.01.04	Other	583	1,107
1.02.03	Property, Plant and Equipment, Net	11,444,814	9,831,173
1.02.03.01	Property, Plant and Equipment in Operation	9,053,150	9,205,965
1.02.03.02	Right of Use in Progress	2,074,393	206,578
1.02.03.03	Property, Plant and Equipment in Progress	317,271	418,630
1.02.04	Intangible	3,203,808	3,153,713
1.02.04.01	Intangible	3,203,808	3,153,713
1.02.04.01.02	Software	191,696	173,472
1.02.04.01.03	Trademarks	1,152,885	1,152,885
1.02.04.01.04	Goodwill	1,783,655	1,783,655
1.02.04.01.05	Software Leased	32,553	10,938
1.02.04.01.08		43,019	32,763
See accompan	lying notes to the consolidated financial statements.		



# Parent Company FS / Statement of financial position - Liabilities (in thousands of Brazilian Reais)

Account Code	Account Description	Current Quarter 06.30.19	Previous Year 12.31.18
2	Total Liabilities	41,965,378	40,280,985
2.01	Current Liabilities	15,859,267	14,857,202
2.01.01	Social and Labor Obligations	219,677	231,808
2.01.01.01	Social Obligations	83,220	95,036
2.01.01.02	Labor Obligations	136,457	136,772
2.01.02	Trade Accounts Payable	5,764,541	5,730,764
2.01.02.01	Domestic Suppliers	5,198,463	5,185,428
2.01.02.01.01	Domestic Suppliers	4,357,837	4,394,381
2.01.02.01.02	Supply Chain Finance	451,118	715,335
2.01.02.01.03	Leasing Liability	389,508	75,712
2.01.02.02	Foreign Suppliers	566,078	545,336
2.01.02.02.01	Foreign Suppliers	431,016	374,888
2.01.02.02.02	Supply Chain Finance	135,062	170,448
2.01.03	Tax Obligations	229,750	262,055
2.01.03.01	Federal Tax Obligations	57,345	70,159
2.01.03.01.02	Other Federal	57,345	70,159
2.01.03.02	State Tax Obligations	169,836	188,910
2.01.03.03	Municipal Tax Obligations	2,569	2,986
2.01.04	Short Term Debts	4,215,233	3,689,173
2.01.04.01	Short Term Debts	4,214,970	3,689,173
2.01.04.01.01	Local Currency	3,768,626	3,077,081
2.01.04.01.02	Foreign Currency	446,344	612,092
2.01.04.02	Debentures	263	-
2.01.05	Other Obligations	3,606,594	4,065,244
2.01.05.01	Advances from related parties	3,099,763	3,416,713
2.01.05.01.04	Advances from related parties	3,099,763	3,416,713
2.01.05.02	Other	506,831	648,531
2.01.05.02.01	Dividends and Interest on Shareholders' Equity Payable	441	1,018
2.01.05.02.04	Derivative Financial Instruments	111,487	224,331
2.01.05.02.05	Management and Employees Profit Sharing	89,218	54,350
2.01.05.02.08	Other Obligations	305,685	368,832
2.01.06	Provisions	1,823,472	878,145
2.01.06.01	Tax, Social Security, Labor and Civil Risk Provisions	1,315,210	491,756
2.01.06.01.01	Tax Risk Provisions	780,115	88,885
2.01.06.01.02	Social Security and Labor Risk Provisions	325,967	307,045
2.01.06.01.04	Civil Risk Provisions	209,128	95,826
2.01.06.02	Other Provisons	508,262	386,389
	Vacations & Christmas Bonuses Provisions	417,252	295,379
	Employee Benefits Provisions	91,010	91,010
2.01.07	Liabilities of Discontinued Operations	-	13
2.01.07.01	Liabilities of Discontinued Operations	40.000.040	13
2.02	Non-current Liabilities	18,899,046	18,459,156
2.02.01	Long-term Debt	14,126,902	15,354,273
2.02.01.01 2.02.01.01.01	Long-term Debt	13,381,770	15,354,273
	Local Currency	5,763,467	7,550,060
2.02.01.01.02 2.02.01.02	Foreign Currency Debentures	7,618,303 745,132	7,804,213
2.02.01.02		3,650,952	1 027 100
2.02.02	Other Obligations Liabilities with Related Parties	3,650,952 1,222,716	1,937,199 1,169,507
2.02.02.01	Advances from Related Parties and Other Liabilities	1,222,716	1,169,507
2.02.02.01.04	Other	2,428,236	767,692
2.02.02.02	Suppliers	12,028	12,803
2.02.02.02.07	Leasing Liability	1,789,456	167,041
2.02.02.02.08	Other Obligations	626,752	587,848
02.02.02.00	Caron Congations	020,702	307,040



## Parent Company FS / Statement of financial position - Liabilities (in thousands of Brazilian Reais)

See accompanying notes to the consolidated financial statements.

Account		<b>Current Quarter</b>	<b>Previous Year</b>
Code	Account Description	06.30.19	12.31.18
2.02.04	Provisions	1,121,192	1,167,684
2.02.04.01	Tax, Social Security, Labor and Civil Risk Provisions	786,794	854,329
2.02.04.01.01	Provisions for Tax Contingencies	206,629	141,265
2.02.04.01.02	Social Security and Labor Risk Provisions	158,077	159,668
2.02.04.01.04	Provisions for Civil Contingencies	85,987	183,765
2.02.04.01.05	Contingent Liability	336,101	369,631
2.02.04.02	Other Provisons	334,398	313,355
2.02.04.02.04	Employee Benefits Plans	334,398	313,355
2.03	Shareholders' Equity	7,207,065	6,964,627
2.03.01	Paid-in Capital	12,460,471	12,460,471
2.03.01.01	Paid-in Capital	12,553,418	12,553,418
2.03.01.02	Cost of Shares Issuance	(92,947)	(92,947)
2.03.02	Capital Reserves	160,702	58,678
2.03.02.01	Goodwill on the Shares Issuance	166,192	166,192
2.03.02.04	Granted Options	273,997	262,306
2.03.02.05	Treasury Shares	(50,695)	(56,676)
2.03.02.07	Gain on Disposal of Shares	(73,094)	(73,094)
2.03.02.08	Goodwill on Acquisition of Non-Controlling Entities	(40,534)	(40,534)
2.03.02.09	Acquisition of Non-Controlling Entities	(114,944)	(199,296)
2.03.02.10	Gain (Loss) by Change of Participation of Controlling Entities	(220)	(220)
2.03.05	Accumulated Earnings (Losses)	(4,980,233)	(4,279,003)
2.03.08	Other Comprehensive Loss	(433,875)	(1,275,519)
2.03.08.01	Derivative Financial Intruments	(300,881)	(396,165)
2.03.08.02	Financial Instruments (FVTOCI)	(16,569)	(98,451)
2.03.08.03	Cumulative Translation Adjustments of Foreign Currency	(93,648)	(752,815)
2.03.08.04	Actuarial Gain (Losses)	(22,777)	(28,088)



# Parent Company FS / Statement of Income (in thousands of Brazilian Reais)

Account Code	Account Description	Current Quarter 04.01.19 to 06.30.19	Accumulated Current Year 01.01.19 to 06.30.19	Previous Quarter 04.01.18 to 06.30.18	Accumulated Previous Year 01.01.18 to 06.30.18
3.01	Net Sales	7,025,848	13,443,794	5,621,559	11,531,592
3.02	Cost of Goods Sold	(5,649,846)	(10,919,670)	(5,410,879)	(10,392,820)
3.03	Gross Profit	1,376,002	2,524,124	210,680	1,138,772
3.04	Operating (Expenses) Income	(673,555)	(1,547,388)	(537,011)	(1,185,892)
3.04.01	Selling	(987,445)	(1,887,936)	(816,184)	(1,563,108)
3.04.02	General and Administrative	(85,753)	(177,433)	(66,468)	(119,924)
3.04.03	Impairment Loss on Trade and Other Receivables	(1,035)	(7,573)	(6,733)	(16,175)
3.04.04	Other Operating Income	715,061	752,080	36,064	110,187
3.04.05	Other Operating Expenses	(452,053)	(576,564)	(85,074)	(135,629)
3.04.06	Income from Associates and Joint Ventures	137,670	350,038	401,384	538,757
3.05	Income (Loss) Before Financial and Tax Results	702,447	976,736	(326,331)	(47,120)
3.06	Financial Results	(452,962)	(1,029,451)	(959,403)	(1,475,060)
3.06.01	Financial Income	636,847	628,729	575,063	548,864
3.06.02	Financial Expenses	(1,089,809)	(1,658,180)	(1,534,466)	(2,023,924)
3.07	Loss Before Taxes	249,485	(52,715)	(1,285,734)	(1,522,180)
3.08	Income and Social Contribution	(61,591)	128,546	(164,564)	(79,974)
3.08.02	Deferred	(61,591)	128,546	(164,564)	(79,974)
3.09	Income (Loss) from Continued Operations	187,894	75,831	(1,450,298)	(1,602,154)
3.10	Net Income/Loss from Discontinued Operations	134,931	(753,941)	(28,862)	49,333
3.11	Income (Loss)	322,825	(678,110)	(1,479,160)	(1,552,821)
3.99	Earnings per Share - (Brazilian Reais/Share)				
3.99.01	Earnings per Share - Basic				
3.99.01.01	ON	0.39784	(0.83570)	(1.82323)	(1.91420)
3.99.02	Earning per Share - Diluted				
3.99.02.01	ON	0.39784	(0.83570)	(1.82323)	(1.91420)

# Parent Company FS / Statement of Comprehensive Income (in thousands of Brazilian Reais)



Account Code	Account Description	Current Quarter 04.01.19 to 06.30.19	Accumulated Current Year 01.01.19 to 06.30.19	Previous Quarter 04.01.18 to 06.30.18	Accumulated Previous Year 01.01.18 to 06.30.18
4.01	Income (Loss)	322,825	(678,110)	(1,479,160)	(1,552,821)
4.02	Other Comprehensive Income	33,498	818,524	(475,872)	(459,199)
4.02.01	Gains (Losses) in Foreign Currency Translation Adjustments	(49,293)	659,167	(142,098)	(146,484)
4.02.03	Gains (Losses) on Marketable Securities at FVTOCI	9,663	95,133	(27,326)	(120,097)
4.02.04	Taxes on Unrealized Gains (Losses) on Marketable Securities at FVTOCI	(12,310)	(36,371)	(12,884)	17,236
4.02.05	Unrealized Gains (Losses) on Cash Flow Hedge	122,804	143,477	(447,147)	(327,162)
4.02.06	Taxes on Unrealized Gains (Losses) on Cash Flow Hedge	(41,759)	(48,193)	149,982	110,473
4.02.07	Actuarial Gains on Pension and Post-employment Plans	6,716	9,090	5,456	10,976
4.02.08	Taxes on Realized Gains on Pension Post-employment Plans	(2,323)	(3,779)	(1,855)	(4,141)
4.03	Comprehensive Income (Loss)	356,323	140,414	(1,955,032)	(2,012,020)

## Parent Company FS / Statement of Cash Flow (Indirect method) (in thousands of Brazilian Reais)



Account Code	Account Description	Accumulated Current Year 01.01.19 to 06.30.19	Accumulated Previous Year 01.01.18 to 06.30.18
6.01	Operating Activities from Continued Operations	(1,119,685)	168,209
6.01.01	Cash from Operations	1,687,351	509,527
6.01.01.01	Income (Loss) of continuing operations	75,831	(1,602,154)
6.01.01.03	Depreciation and Amortization	635,429	381,714
6.01.01.04	Depreciation and Depletion of Biological Assets	360,936	299,015
6.01.01.05	Result on Disposals of Property, Plant and Equipments	(24,223)	6,996
6.01.01.06	Gains in Tax Lawsuit	(687,371)	-
6.01.01.08	Deferred Income Tax	(128,546)	79,974
6.01.01.09	Provision for Tax, Civil and Labor Risks	508,062	87,946
6.01.01.10	Financial Results, Net	1,029,451	1,475,060
6.01.01.11	Income from Associates and Joint Ventures	(350,038)	(538,757)
6.01.01.12	Provision for Losses in Inventories	83,670	226,796
6.01.01.17	Others	184,150	92,937
6.01.02	Changes in Operating Assets and Liabilities	(2,855,378)	(793,809)
6.01.02.01	Trade Accounts Receivable	(901,666)	1,622,318
6.01.02.02	Inventories	(78,771)	(209,659)
6.01.02.03	Trade Accounts Payable	(195,476)	(401,910)
6.01.02.05	Supply Chain Finance	(299,603)	100,824
6.01.02.06	Payment of Tax, Civil and Labor Risks Provisions	(173,762)	(155,496)
6.01.02.07	Others Operating Assets and Liabilities	(722,700)	(1,474,364)
6.01.02.08	Investment in Securities at FVTPL	(89,046)	-
6.01.02.09	Redemption of Securities at FVTPL	19,866	13,428
6.01.02.13	Payment of Interest	(486,667)	(357,912)
6.01.02.15	Interest on Shareholders' Equity Received	8,247	10,912
6.01.02.16	Biological assets - Current	(30,054)	(11,915)
6.01.02.17	Interest received	94,254	69,965
6.01.03	Other	48,342	452,491
	Net Cash Provided by Operating Activities from Discontinued		
6.01.03.01	Operations	48,342	452,491
6.02	Net Cash provided by (used in) Investing Activities	20,547	(735,624)
6.02.02	Redemptions of Securities at Amortized Cost	89,046	-
6.02.04	Redemptions of Securities at FVTOCI	100,547	140,886
6.02.05	Redemptions (Investments) in Restricted Cash	9,834	(379,284)
6.02.06	Additions to Property, Plant and Equipment	(162, 159)	(238,072)
	Receivable from Disposals of Property, Plant and Equipment and		
6.02.07	Investment	379,256	38,109
6.02.09	Additions to Intangible	(43,071)	(12,790)
6.02.10	Additions to Biological Assets - Non-current Sale (aquisition) of Participation in Joint Ventures and Associated	(353,318)	(283,884)
6.02.11	Entities	1,971	(589)
6.02.17	Advance for Future Capital Increase	(1,559)	
6.03	Net Cash Used in Financing Activities	(965,499)	619,491
6.03.01	Proceeds from Debt Issuance	1,668,093	2,024,824
6.03.02	Payment of Debt	(2,395,287)	(1,357,605)
6.03.11	Lease	(238, 305)	(47,728)
6.04	Exchange Rate Variation on Cash and Cash Equivalents	8,903	2,411
6.05	Increase (Decrease) in Cash and Cash Equivalents	(2,055,734)	54,487
6.05.01	At the Beginning of the Period	3,826,698	3,584,701
6.05.02	At the End of the Period	1,770,964	3,639,188



## Parent Company FS / Statement of Changes in Shareholders' Equity for the Period from 01/01/2019 to 06/30/2019 (in thousands of Brazilian Reais)

Account			Capital Reserves, Granted Options and Treasury		Retained	Other Comprehensive	Shareholders'
Code	Account Description	Paid-in Capital	Shares	Profit Reserves	Earnings	Income	Equity
5.01	Balance at January 1, 2019	12,460,471	58,678	-	(4,279,003)	(1,275,519)	6,964,627
5.03	Opening Balance Adjusted	12,460,471	58,678	-	(4,279,003)	(1,275,519)	6,964,627
5.04	Share-based Payments	-	102,024	-	-	-	102,024
5.04.03	Options Granted	-	17,672	-	-	-	17,672
5.04.12	Acquisition of Non-Controlling Entities	-	84,352	-	-	-	84,352
5.05	Total Comprehensive Loss	-	-	-	(701,230)	841,644	140,414
5.05.01	Loss for the Period	-	-	-	(678,110)	-	(678,110)
5.05.02	Other Comprehensive Loss	-	-	-	(23,120)	841,644	818,524
5.05.02.01	Financial Instruments Adjustments	-	-	-	-	143,477	143,477
5.05.02.02	Tax on Financial Instruments Adjustments	-	-	-	-	(48,193)	(48, 193)
5.05.02.06	Unrealized Gains on Marketable Securities at FVTOCI	-	-	-	-	118,253	118,253
	Tax on Unrealized Losses on Marketable Securities at						
5.05.02.07	FVTOCI	-	-	-	-	(36,371)	(36,371)
5.05.02.08	Actuarial Gains on Pension and Post-employment Plans	-	-	-	-	5,311	5,311
5.05.02.09	Cumulative Translation Adjustments of Foreign Currency	-	-	-	-	659,167	659,167
5.05.02.10	Realized Loss on Marketable Securities at FVTOCI	-	-	-	(23,120)	-	(23, 120)
5.07	Balance at June 30, 2019	12,460,471	160,702	-	(4,980,233)	(433,875)	7,207,065



## Parent Company FS / Statement of Changes in Shareholders' Equity for the Period from 01/01/2018 to 06/30/2018 (in thousands of Brazilian Reais)

Account Code	Account Description	Paid-in Capital	Capital Reserves, Granted Options and Treasury Shares	Profit Reserves	Retained Earnings	Other Comprehensive Income	Shareholders' Equity
5.01	Balance at January 1, 2018	12,460,471	43,614	101,367	-	(1,405,241)	11,200,211
5.02	Previous Year Adjustment	-	-	-	(15,696)	-	(15,696)
5.02.01	Adoption of IFRS 9	-	-	-	(15,696)	-	(15,696)
5.03	Opening Balance Adjusted	12,460,471	43,614	101,367	(15,696)	(1,405,241)	11,184,515
5.04	Share-based Payments	-	2,803	-	-	-	2,803
5.04.03	Options Granted	-	(1,657)	-	-	-	(1,657)
5.04.05	Treasury Shares Sold	-	4,460	-	-	-	4,460
5.05	Total Comprehensive Loss	-	-	-	(1,616,797)	(395,223)	(2,012,020)
5.05.01	Loss for the Period	-	-	-	(1,552,821)	-	(1,552,821)
5.05.02	Other Comprehensive Loss	-	-	-	(63,976)	(395,223)	(459, 199)
5.05.02.01	Financial Instruments Adjustments	-	-	-	-	(327,162)	(327, 162)
5.05.02.02	Tax on Financial Instruments Adjustments	-	-	-	-	110,473	110,473
5.05.02.06	Unrealized Losses on Marketable Securities at FVTOCI	-	-	-	-	(56,121)	(56,121)
5.05.02.07	Tax on Unrealized Losses on Marketable Securities at FVTOC					17,236	17,236
5.05.02.08	Actuarial gains on pension and post-employment plans	-	-	-	-	6,835	6,835
5.05.02.09	Cumulative Translation Adjustments of Foreign Currency	-	-	-	-	(146,484)	(146,484)
5.05.02.10	Realized Loss on Marketable Securities at FVTOCI				(63,976)		(63,976)
5.07	Balance at June 30, 2018	12,460,471	46,417	101,367	(1,632,493)	(1,800,464)	9,175,298

# Parent Company FS / Statement of Value Added (in thousands of Brazilian Reais)



Account Code	Account Description	Accumulated Current Year 01.01.19 to 06.30.19	Accumulated Previous Year 01.01.18 to 06.30.18
7.01	Revenues	15,401,404	13,061,771
7.01.01	Sales of Goods, Products and Services	14,960,053	12,956,772
7.01.02	Other Income	277,842	(73,258)
7.01.03	Revenue Related to Construction of Own Assets	155,251	227,050
7.01.04	Allowance for Doubtful Accounts	8,258	(48,793)
7.02	Raw Material Acquired from Third Parties	(9,701,424)	(9,506,042)
7.02.01	Costs of Products and Goods Sold	(8,278,794)	(8,237,308)
7.02.02	Materials, Energy, Third Parties Services and Other	(1,443,640)	(1,179,988)
7.02.03	Reversal (Provision) for Inventories Losses	21,010	(88,746)
7.03	Gross Added Value	5,699,980	3,555,729
7.04	Retentions	(996, 365)	(680,729)
7.04.01	Depreciation, Amortization and Exhaustion	(996, 365)	(680,729)
7.05	Net Added Value	4,703,615	2,875,000
7.06	Received from Third Parties	978,124	1,089,174
7.06.01	Income from Associates and Joint Ventures	350,038	538,757
7.06.02	Financial Income	628,729	548,864
7.06.03	Other	(643)	1,553
7.07	Added Value to be Distributed	5,681,739	3,964,174
7.08	Distribution of Added Value	5,681,739	3,964,174
7.08.01	Payroll	2,294,875	1,770,590
7.08.01.01	Salaries	1,718,794	1,292,038
7.08.01.02	Benefits	461,296	379,206
7.08.01.03	Government Severance Indemnity Fund for Employees Guarantee Fund	114,785	99,346
7.08.02	Taxes, Fees and Contributions	1,582,357	1,673,033
7.08.02.01	Federal	603,475	761,857
7.08.02.02	State	959,009	896,046
7.08.02.03	Municipal	19,873	15,130
7.08.03	Capital Remuneration from Third Parties	1,728,676	2,122,705
7.08.03.01	Interests	1,668,723	2,032,405
7.08.03.02	Rents	59,953	90,300
7.08.04	Interest on Own Capital	75,831	(1,602,154)
7.08.04.03	Income (Loss) of the Period	75,831	(1,602,154)

# Consolidated FS / Statement of financial position - Assets (in thousands of Brazilian Reais)



Account Code	Account Description	Current Quarter 06.30.19	Previous Year 12.31.18
1	Total Assets	42,161,180	42,382,377
1.01	Current Assets	16,572,096	19,030,900
1.01.01	Cash and Cash Equivalents	5,236,091	4,869,562
1.01.02	Marketable Securities	585,060	507,035
1.01.02.01	Measured at Fair Value through Profit and Loss	389,247	295,699
1.01.02.01.01	Held for Trading	389,247	295,699
1.01.02.02	Financial Instruments Evaluted at Fair Value through Other Comprehensive		
1.01.02.02	Income	17,753	24,312
1.01.02.02.02	Available for Sale	17,753	24,312
1.01.02.03	Evaluated at Amortized Cost	178,060	187,024
1.01.02.03.01	Held to Maturity	178,060	187,024
1.01.03	Trade Accounts Receivable	2,564,576	2,720,041
1.01.03.01	Trade Accounts Receivable	2,460,769	2,604,928
1.01.03.02	Other Receivables	103,807	115,113
1.01.04	Inventories	4,035,048	3,877,294
1.01.05	Biological Assets	1,556,471	1,513,133
1.01.06	Recoverable Taxes	1,067,012	1,066,872
1.01.06.01	Current Recoverable Taxes	1,067,012	1,066,872
	Income and social contribution tax (IR/CS)	436,540	506,483
	Recoverable Taxes	656,344	583,551
	Provision for losses	(25,872)	(23,162)
1.01.08	Other Current Assets	1,527,838	4,476,963
1.01.08.02	Assets of Discontinued Operations	120,701	3,326,305
	Assets Held for Sale	120,701	169,798
	Assets of Discontinued Operations	-	3,156,507
1.01.08.03	Other	1,407,137	1,150,658
	Interest on Shareholders' Equity Receivable	450,000	7,304
	Derivative Financial Instruments	156,289	182,339
	Restricted Cash	594,438	277,321
1.01.08.03.10		656,410	683,694
1.02	Non-current Assets	25,589,084	23,351,477
1.02.01	Non-current Assets	8,171,836	7,549,076
1.02.01.01 1.02.01.01.01	Financial Instruments Evaluated at Fair Value through Profit and Loss  Measured at Fair Value through Profit and Loss	141,931 141,931	146,254 146,254
1.02.01.02	Financial Instruments Evaluted at Fair Value through Other Comprehensive Income	59,086	144,371
1 02 01 02 01	Held to Maturity	59,086	144,371
1.02.01.04	Trade Accounts Receivable	81,945	96,922
	Trade Accounts Receivable	7,729	7,963
	Other Receivables	74,216	88,959
1.02.01.06	Biological Assets	1,066,043	1,061,314
1.02.01.07	Deferred Taxes	1,697,407	1,519,652
1.02.01.07.01		1,697,407	1,519,652
1.02.01.10	Other Non-current Assets	5,125,424	4,580,563
	Judicial Deposits	746,900	669,098
	Income and social contribution tax (IR/CS)	16,938	16,275
	Provision for losses from Income and social contribution tax (IR/CS)	(9,029)	(9,029)
	Recoverable Taxes	4,195,479	3,295,310
	Provision for losses	(146,342)	(152,763)
	Restricted Cash	226,115	584,300
1.02.01.10.10		95,363	177,372
1.02.02	Investments	9,781	86,005
1.02.02.01	Investments	2,820	78,719
	Equity in Associates	2,229	77,605
1.02.02.01.05		591	1,114
1.02.02.02	Investments Property	6,961	7,286
1.02.02.02.01	Investments Property	6,961	7,286
1.02.03	Property, Plant and Equipment, Net	12,456,302	10,696,998
1.02.03.01	Property, Plant and Equipment in Operation	9,875,077	10,080,724
1.02.03.02	Right of Use in Progress	2,272,016	206,578
1.02.03.03	Property, Plant and Equipment in Progress	309,209	409,696
1.02.04	Intangible	4,951,165	5,019,398
1.02.04.01	Intangible	4,951,165	5,019,398
	· ·	218,425	205,148
1.02.04.01.02		1,318,287	1,336,162
	Trademarks	1,010,201	
1.02.04.01.03		2,669,281	2,694,965
1.02.04.01.03 1.02.04.01.04			
1.02.04.01.02 1.02.04.01.03 1.02.04.01.04 1.02.04.01.05 1.02.04.01.08	Goodwill Software Leased	2,669,281	2,694,965

# Consolidated FS / Statement of financial position - Liabilities (in thousands of Brazilian Reais)



Account Code	Account Description	Current Quarter 06.30.19	Previous Ye 12.31.
2	Total Liabilities	42,161,180	42,382,37
2.01	Current Liabilities	14,469,911	14,488,64
2.01.01	Social and Labor Obligations	233,555	248,56
2.01.01	Social Obligations	89,115	100,58
2.01.01.02	Labor Obligations	144,440	147,98
2.01.02	Trade Accounts Payable	6,460,937	6,438,21
2.01.02.01	Domestic Suppliers	5,201,110	5,188,33
2.01.02.01.01	Domestic Suppliers	4,360,484	4,397,28
2.01.02.01.02	Supply Chain Finance	451,118	715,33
2.01.02.01.03	Leasing Liability	389,508	75,7 <sup>2</sup>
2.01.02.02	Foreign Suppliers	1,259,827	1,249,88
2.01.02.02.01	Foreign Suppliers	1,045,281	1,079,43
2.01.02.02.02	Supply Chain Finance	135,062	170,44
2.01.02.02.03		79,484	170,4-
	9	·	402,97
2.01.03	Tax Obligations Federal Tax Obligations	435,868	· ·
2.01.03.01	S .	185,160	146,89
2.01.03.01.01	Income and Social Contribution Payable	124,704	74,39
2.01.03.01.02		60,456	72,50
2.01.03.02	State Tax Obligations	248,122	253,09
2.01.03.03	Municipal Tax Obligations	2,586	2,98
2.01.04	Short Term Debts	4,761,008	4,547,38
2.01.04.01	Short Term Debts	4,760,745	4,547,38
2.01.04.01.01	Local Currency	3,768,626	3,077,08
2.01.04.01.02	Foreign Currency	992,119	1,470,30
2.01.04.02	Debentures	263	-
2.01.05	Other Obligations	735,939	823,20
2.01.05.02	Other	735,939	823,20
2.01.05.02.01	Dividends and Interest on Shareholders' Equity Payable	441	6,24
2.01.05.02.04	Derivative Financial Instruments	117,753	235,03
2.01.05.02.05	Management and Employees Profit Sharing	90,420	63,6
2.01.05.02.08	Other Obligations	527,325	518,2
2.01.06	Provisions	1,842,604	896,70
2.01.06.01	Tax, Social Security, Labor and Civil Risk Provisions	1,317,604	495,58
2.01.06.01.01	Tax Risk Provisions	780,114	88,88
2.01.06.01.02	Social Security and Labor Risk Provisions	327,684	308,84
2.01.06.01.04	Civil Risk Provisions	209,806	97,8
2.01.06.02	Other Provisons	525,000	401,17
2.01.06.02.04	Vacations & Christmas Bonuses Provisions	430,313	306,44
2.01.06.02.05	Employee Benefits Provisions	94,687	94,72
2.01.07	Liabilities of Discontinued Operations	-	1,131,52
2.01.07.01	Liabilities of Discontinued Operations	-	1,131,5
2.02	Non-current Liabilities	20,246,383	20,361,9
2.02.01	Long-term Debt	16,020,031	17,618,0
2.02.01.01	Long-term Debt	15,274,899	17,618,0
2.02.01.01.01	Local Currency	5,763,467	7,550,0
2.02.01.01.02	Foreign Currency	9,511,432	10,067,9
2.02.01.02	Debentures	745,132	-
2.02.02	Other Obligations	2,951,880	1,450,0
2.02.02.02	Other	2,951,880	1,450,04
2.02.02.02.06	Suppliers	12,028	12,8
2.02.02.02.07	Leasing Liability	1,912,682	167,0
2.02.02.02.08	Other Obligations	1,027,170	1,270,19
2.02.03	Deferred Taxes	86,561	65,7
2.02.03.01	Deferred Income Tax and Social Contribution	86,561	65,77
	notes to the consolidated financial statements.		•

## Consolidated FS / Statement of financial position - Liabilities (in thousands of Brazilian Reais)



Account		Current Quarter	Previous Year
Code	Account Description	06.30.19	12.31.18
2.02.04	Provisions	1,187,911	1,228,090
2.02.04.01	Tax, Social Security, Labor and Civil Risk Provisions	787,196	854,667
2.02.04.01.01	Provisions for Tax Contingencies	206,828	141,265
2.02.04.01.02	Social Security and Labor Risk Provisions	158,156	159,668
2.02.04.01.04	Provisions for Civil Contingencies	85,987	184,103
2.02.04.01.05	Contingent Liabilities	336,225	369,631
2.02.04.02	Other Provisons	400,715	373,423
2.02.04.02.04	Employee Benefits Plans	400,715	373,423
2.03	Shareholders' Equity	7,444,886	7,531,777
2.03.01	Paid-in Capital	12,460,471	12,460,471
2.03.01.01	Paid-in Capital	12,553,418	12,553,418
2.03.01.02	Cost of Shares Issuance	(92,947)	(92,947)
2.03.02	Capital Reserves	160,702	58,678
2.03.02.01	Goodwill on the Shares Issuance	166,192	166,192
2.03.02.04	Granted Options	273,997	262,306
2.03.02.05	Treasury Shares	(50,695)	(56,676)
2.03.02.07	Gain on Disposal of Shares	(73,094)	(73,094)
2.03.02.08	Goodwill on Acquisition of Non-Controlling Interests	(40,534)	(40,534)
2.03.02.09	Acquisition of Non-Controlling Interests	(114,944)	(199,296)
2.03.02.10	Gain/Loss on Change of Controlling Entities	(220)	(220)
2.03.05	Accumulated Earnings (Losses)	(4,980,233)	(4,279,003)
2.03.08	Other Comprehensive Loss	(433,875)	(1,275,519)
2.03.08.01	Derivative Financial Intruments	(300,881)	(396, 165)
2.03.08.02	Financial Instruments (FVTOCI)	(16,569)	(98,451)
2.03.08.03	Cumulative Translation Adjustments of Foreign Currency	(93,648)	(752,815)
2.03.08.04	Actuarial Gain (Losses)	(22,777)	(28,088)
2.03.09	Non-controlling Interest	237,821	567,150

## Consolidated FS / Statement of Income (in thousands of Brazilian Reais)



Account Code	Account Description	Current Quarter 04.01.19 to 06.30.19	Accumulated Current Year 01.01.19 to 06.30.19	Previous Quarter 04.01.18 to 06.30.18	Accumulated Previous Year 01.01.18 to 06.30.18
3.01	Net Sales	8,338,009	15,697,259	7,066,675	14,097,373
3.02	Cost of Goods Sold	(6,246,360)	(12,088,540)	(6,471,652)	(12,123,619)
3.03	Gross Profit	2,091,649	3,608,719	595,023	1,973,754
3.04	Operating (Expenses) Income	(1,161,608)	(2,520,480)	(1,323,068)	(2,442,529)
3.04.01	Selling	(1,256,777)	(2,392,072)	(1,124,887)	(2,138,524)
3.04.02	General and Administrative	(136, 157)	(277,386)	(125,463)	(234,248)
3.04.03	Impairment Loss on Trade and Other Receivables	1,709	(3,798)	(11,287)	(25,624)
3.04.04	Other Operating Income	727,280	762,741	43,297	113,610
3.04.05	Other Operating Expenses	(496,803)	(608,940)	(108,075)	(166,606)
3.04.06	Income from Associates and Joint Ventures	(860)	(1,025)	3,347	8,863
3.05	Income (Loss) Before Financial and Tax Results	930,041	1,088,239	(728,045)	(468,775)
3.06	Financial Results	(619,322)	(1,067,587)	(755,598)	(1,242,017)
3.06.01	Financial Income	668,911	705,805	998,398	938,004
3.06.02	Financial Expenses	(1,288,233)	(1,773,392)	(1,753,996)	(2,180,021)
3.07	Income (Loss) Before Taxes	310,719	20,652	(1,483,643)	(1,710,792)
3.08	Income and Social Contribution	(119,696)	57,093	48,840	143,133
3.08.01	Current	(62,738)	(86,838)	(43,658)	(65,294)
3.08.02	Deferred	(56,958)	143,931	92,498	208,427
3.09	Income (Loss) from Continued Operations	191,023	77,745	(1,434,803)	(1,567,659)
3.10	Net Income/Loss from Discontinued Operations	133,931	(765,122)	(31,468)	39,205
3.11	Income/Loss	324,954	(687,377)	(1,466,271)	(1,528,454)
3.11.01	Attributable to: Controlling Shareholders	322,825	(678,110)	(1,479,160)	(1,552,821)
3.11.02	Attributable to: Non-controlling Interest	2,129	(9,267)	12,889	24,367
3.99	Earnings per Share - (Brazilian Reais/Share)				
3.99.01	Earnings per Share - Basic				-
3.99.01.01	ON	0.39784	(0.83570)	(1.82323)	(1.91420)
3.99.02	Earning per Share - Diluted				
3.99.02.01	ON	0.39784	(0.83570)	(1.82323)	(1.91420)

## Consolidated FS / Statement of Comprehensive Income (in thousands of Brazilian Reais)



Account Code	Account Description	Current Quarter 04.01.19 to 06.30.19	Accumulated Current Year 01.01.19 to 06.30.19	Previous Quarter 04.01.18 to 06.30.18	Accumulated Previous Year 01.01.18 to 06.30.18
4.01	Income (Loss)	324,954	(687,377)	(1,466,271)	(1,528,454)
4.02	Other Comprehensive Income	2,142	776,838	(427,598)	(398,345)
4.02.01	Gains (Losses) in Foreign Currency Translation Adjustments	(80,629)	617,836	(93,824)	(85,630)
4.02.03 4.02.04	Gains (Losses) on Marketable Securities at FVTOCI Taxes on Unrealized Gains (Losses) on Marketable Securities at FVTOCI	9,663 (12,310)	95,133 (36,371)	(27,326) (12,884)	(120,097) 17,236
4.02.05	Unrealized Gains (Losses) on Cash Flow Hedge	122,804	143,477	(447,147)	(327,162)
4.02.06	Taxes on Unrealized Gains (Losses) on Cash Flow Hedge	(41,759)	(48,193)	149,982	110,473
4.02.07	Actuarial Gains on Pension and Post-employment Plans	6,691	8,646	5,456	10,976
4.02.08	Taxes on Realized Gains on Pension Post-employment Plans	(2,318)	(3,690)	(1,855)	(4,141)
4.03	Comprehensive Income (Loss)	327,096	89,461	(1,893,869)	(1,926,799)
4.03.01	Attributable to: BRF Shareholders	356,323	140,414	(1,955,032)	(2,012,020)
4.03.02	Attributable to: Non-controlling Interests	(29,227)	(50,953)	61,163	85,221

# Consolidated FS / Statement of Cash Flow (Indirect method) (in thousands of Brazilian Reais)



		Accumulated Current Year	Accumulated Previous Year
Account Code	Account Description	01.01.19 to 06.30.19	01.01.18 to 06.30.18
6.01	Operating Activities from Continued Operations	605,049	327,654
6.01.01	Cash from Operations	2,201,119	805,649
6.01.01.01	Income (Loss) of continuing operations	77,745	(1,567,659)
6.01.01.03	Depreciation and Amortization	745,932	468,359
6.01.01.04	Depreciation and Depletion of Biological Assets	396,053	397,603
6.01.01.05	Result on Disposals of Property, Plant and Equipments	(18,248)	22,731
6.01.01.06	Gains in Tax Lawsuit	(687,371)	-
6.01.01.08	Deferred Income Tax	(143,931)	(208,427)
6.01.01.09	Provision for Tax, Civil and Labor Risks	505,675	102,124
6.01.01.10	Financial Results, Net	1,067,587	1,242,017
6.01.01.11	Income from Associates and Joint Ventures	1,025	(8,863)
6.01.01.12	Provision for Losses in Inventories	89,553	245,935
6.01.01.17	Others	167,099	111,829
6.01.02	Changes in Operating Assets and Liabilities	(1,486,836)	(162,309)
6.01.02.01	Trade Accounts Receivable	348,735	171,421
6.01.02.02	Inventories	(218,889)	(331,494)
6.01.02.03	Trade Accounts Payable	(381,973)	(531,637)
6.01.02.05	Supply Chain Finance	(299,575)	109,531
6.01.02.06	Payment of Tax, Civil and Labor Risks Provisions	(173,762)	(168,049)
6.01.02.07	Others Operating Assets and Liabilities	(206,415)	1,034,547
6.01.02.11	Investment of Measured at FVPL	(92,911)	-
6.01.02.12	Redemption of Measured at FVPL	20,244	13,429
6.01.02.13	Payment of Interest	(557,228)	(548,054)
6.01.02.14	Payment of Income Tax and Social Contribution	(68)	(296)
6.01.02.15	Interest on Shareholders' Equity Received	15,551	10,910
6.01.02.16	Biological assets - Current	(49,177)	(13,943)
6.01.02.17	Interest received	108,632	91,326
6.01.03	Other	(109,234)	(315,686)
6.01.03.01 6.02	Net Cash used in Operating Activities from Discontinued Operations	(109,234)	(315,686)
	Net Cash Provided by (used in) Investing Activities	1,178,856	(1,035,024)
6.02.01	Investments in Securities at Amortized Cost	(15,362)	(35,476)
6.02.02	Redemptions of Securities at Amortized Cost	95,638	140 006
6.02.04 6.02.05	Redemptions of Securities at FVTOCI Redemptions (Investments) in Restricted Cash	131,997 30,522	140,886
6.02.06	Additions to Property, Plant and Equipment	(178,085)	(380,193) (299,271)
0.02.00	Receivable from Disposals of Property, Plant and Equipment and	(170,000)	(299,211)
6.02.07	Investment	1,789,751	38,109
6.02.09	Additions to Intangible	(43,283)	(13,675)
6.02.10	Additions to Biological Assets - Non-current	(391,839)	(446,107)
6.02.11	Sale (aquisition) of Participation in Joint Ventures and Associated	(001,000)	
	Entities	1,971	(589)
6.02.12	Business Combination, net of cash  Net Cash Provided (used in) Investing Activities from Discontinued	(183,672)	-
6.02.16	Operations	(58,782)	(38,708)
6.03	Net Cash used in Financing Activities	(1,615,397)	356,248
6.03.01	Proceeds from Debt Issuance	1,783,550	2,184,803
6.03.02	Payment of Debt	(3,121,428)	(1,964,219)
6.03.10	Net cash provided (used in) by financing activities from discontinued operations	1,567	185,231
6.03.11	Lease	(279,086)	(49,567)
6.04	Exchange Rate Variation on Cash and Cash Equivalents	31,572	88,079
6.05	Increase (Decrease) in Cash and Cash Equivalents	200,080	(263,043)
6.05.01	At the Beginning of the Period	5,036,011	6,010,829
6.05.02	At the End of the Period	5,236,091	5,747,786

## Consolidated FS / Statement of Changes in Shareholders' Equity for the period from 01/01/2019 to 06/30/2019 (in thousands of Brazilian Reais)



			Capital						
			Reserves,						
			Granted Options			Other		Non-	Total
Account		Paid-in	and Treasury	Profit	Retained	Comprehensi	Shareholder	Controlling	Shareholders'
Code	Account Description	Capital	Shares	Reserves	Earnings	ve Income	s' Equity	Interests	Equity
5.01	Balance at January 1, 2019	12,460,471	58,678	-	(4,279,003)	(1,275,519)	6,964,627	567,150	7,531,777
5.03	Opening Balance Adjusted	12,460,471	58,678	-	(4,279,003)	(1,275,519)	6,964,627	567,150	7,531,777
5.04	Share-based Payments	-	102,024	-	-	-	102,024	(278, 376)	(176,352)
5.04.03	Options Granted	-	17,672	-	-	-	17,672	-	17,672
5.04.06	Dividends						-	(1,552)	(1,552)
5.04.13	Non-Controlling Interests	-	84,352	-	-	-	84,352	(276,824)	(192,472)
5.05	Total Comprehensive Loss	-	-	-	(701,230)	841,644	140,414	(50,953)	89,461
5.05.01	Loss for the Period	-	-	-	(678,110)	-	(678,110)	(9,267)	(687,377)
5.05.02	Other Comprehensive Loss	-	-	-	(23,120)	841,644	818,524	(41,686)	776,838
5.05.02.01	Financial Instruments Adjustments	-	-	-	-	143,477	143,477	-	143,477
5.05.02.02	Tax on Financial Instruments Adjustments	-	-	-	-	(48, 193)	(48, 193)	-	(48, 193)
5.05.02.06	Unrealized Gains on Marketable Securities at FVTOCI	-	-	-	-	118,253	118,253	-	118,253
5.05.02.07	Tax on Unrealized Gains on Marketable Securities at FVTOCI	-	-	-	-	(36,371)	(36,371)	-	(36,371)
5.05.02.08	Actuarial Gains on Pension and Post-employment Plans	-	-	-	-	5,311	5,311	(355)	4,956
5.05.02.09	Cumulative Translation Adjustments of Foreign Currency	-	-	-	-	659,167	659,167	(41,331)	617,836
5.05.02.10	Realized Loss in Available for Sale Marketable Securities	-	-	-	(23,120)	-	(23,120)	- '	(23,120)
5.07	Balance at June 30, 2019	12,460,471	160,702	-	(4,980,233)	(433,875)	7,207,065	237,821	7,444,886

## Consolidated FS / Statement of Changes in Shareholders' Equity for the period from 01/01/2018 to 06/30/2018 (in thousands of Brazilian Reais)



			Capital						
			Reserves,						
			Granted Options			Other		Non-	Total
Account		Paid-in	and Treasury	Profit	Retained	Comprehensi	Shareholder	Controlling	Shareholders'
Code	Account Description	Capital	Shares	Reserves	Earnings	ve Income	s' Equity	Interests	Equity
5.01	Balance at January 1, 2018	12,460,471	43,614	101,367	-	(1,405,241)	11,200,211	512,571	11,712,782
5.02	Previous Year Adjustment	-	-	-	(15,696)	-	(15,696)	-	(15,696)
5.02.01	Adoption of IFRS 9	-	-	-	(15,696)	-	(15,696)	-	(15,696)
5.03	Opening Balance Adjusted	12,460,471	43,614	101,367	(15,696)	(1,405,241)	11,184,515	512,571	11,697,086
5.04	Share-based Payments	-	2,803	-	-	-	2,803	-	2,803
5.04.03	Options Granted	-	(1,657)	-	-	-	(1,657)	-	(1,657)
5.04.05	Treasury Shares Sold	-	4,460	-	-	-	4,460	-	4,460
5.05	Total Comprehensive Loss	-	-	-	(1,616,797)	(395,223)	(2,012,020)	85,221	(1,926,799)
5.05.01	Loss for the Period	-	-	-	(1,552,821)	-	(1,552,821)	24,367	(1,528,454)
5.05.02	Other Comprehensive Loss	-	-	-	(63,976)	(395,223)	(459, 199)	60,854	(398,345)
5.05.02.01	Financial Instruments Adjustments	-	-	-	-	(327,162)	(327,162)	-	(327,162)
5.05.02.02	Tax on Financial Instruments Adjustments	-	-	-	-	110,473	110,473	-	110,473
5.05.02.06	Unrealized Losses on Marketable Securities at FVTOCI	-	-	-	-	(56,121)	(56,121)	-	(56,121)
5.05.02.07	Tax on Unrealized Losses on Marketable Securities at FVTOCI	-	-	-	-	17,236	17,236	-	17,236
5.05.02.08	Actuarial gains on pension and post-employment plans	-	-	-	-	6,835	6,835	-	6,835
5.05.02.09	Cumulative Translation Adjustments of Foreign Currency	-	-	-	-	(146,484)	(146,484)	60,854	(85,630)
5.05.02.10	Realized Loss on Marketable Securities at FVTOCI	-	-	-	(63,976)	-	(63,976)	-	(63,976)
5.07	Balance at June 30, 2018	12,460,471	46,417	101,367	(1,632,493)	(1,800,464)	9,175,298	597,792	9,773,090

## Consolidated FS / Statement of Value Added (in thousands of Brazilian Reais)



Account		Accumulated Current Year 01.01.19 to	Accumulated Previous Year 01.01.18 to
Code	Account Description	06.30.19	06.30.18
7.01	Revenues	17,849,033	15,782,285
7.01.01	Sales of Goods, Products and Services	17,386,060	15,654,346
7.01.02	Other Income	266,806	(93,730)
7.01.03	Revenue Related to Construction of Own Assets	159,210	293,072
7.01.04	(Provision) Reversal for Doubtful Accounts Reversal	36,957	(71,403)
7.02	Raw Material Acquired from Third Parties	(11,121,046)	(11,127,026)
7.02.01	Costs of Products and Goods Sold	(9,344,518)	(9,434,095)
7.02.02	Materials, Energy, Third Parties Services and Other	(1,804,238)	(1,629,413)
7.02.03	Recovery (Loss) of Assets Values	27,710	(63,518)
7.03	Gross Added Value	6,727,987	4,655,259
7.04	Retentions	(1,141,985)	(865,962)
7.04.01	Depreciation, Amortization and Exhaustion	(1,141,985)	(865,962)
7.05	Net Added Value	5,586,002	3,789,297
7.06	Received from Third Parties	704,688	949,490
7.06.01	Equity Pick-Up	(1,025)	8,863
7.06.02	Financial Income	705,805	938,004
7.06.03	Other	(92)	2,623
7.07	Added Value to be Distributed	6,290,690	4,738,787
7.08	Distribution of Added Value	6,290,690	4,738,787
7.08.01	Payroll	2,503,839	2,349,493
7.08.01.01	Salaries	1,890,010	1,770,663
7.08.01.02	Benefits	492,363	460,356
7.08.01.03	Government Severance Indemnity Fund for Employees Guarantee Fund	121,466	118,474
7.08.02	Taxes, Fees and Contributions	1,837,334	1,616,194
7.08.02.01	Federal	856,227	723,730
7.08.02.02	State	959,115	872,883
7.08.02.03	Municipal	21,992	19,581
7.08.03	Capital Remuneration from Third Parties	1,871,772	2,340,759
7.08.03.01	Interests	1,783,935	2,188,502
7.08.03.02	Rents	87,837	152,257
7.08.04	Interest on Own Capital	77,745	(1,567,659)
7.08.04.03	Loss of the Period	75,831	(1,602,154)
7.08.04.04	Non-controlling interest	1,914	34,495

## **MANAGEMENT REPORT**

## **SECOND QUARTER RESULTS 2019**



Market Capitalization R\$29,5 bi – US\$7,5 bi Stock Prices BRFS3 R\$36,32 – BRFS US\$9.20 Base: 08/08/2019

Shares outstanding: 812,473,246 ordinary shares 945,846 treasury shares Base: 06/30/2019 Conference Call Friday, 08/09/2019 10:00 a.m. BRT 9:00 a.m. EDT

#### Dial-in Brazil:

+55 11 4210-1803 or +55 11 3181-8565 **United States:** +1 844 204-8942 or

+1 412 717 9627

IR Contacts: Lorival Luz Global CEO, CFO and CIRO

**Eduardo Takeiti** IRO

**Pedro Bueno** IR Manager

+55 11 2322 5377 acoes@brf-br.com São Paulo, August 9, 2019 – BRF S.A. (B3: BRFS3; NYSE: BRF) – "BRF" or the "Company" today announced its 2019 second-quarter (2Q19) results. This report includes results in Brazilian Real, in accordance with Brazilian corporate and accounting practices, in compliance with the International Financial Reporting Standards (IFRS), and compared to the same period in 2018, as indicated. The report also reflects adoption of IFRS16, which altered the accounting treatment for leasing. Additionally, the Company opted for a modified retrospective approach without reinstatement of comparative periods.

### **OPERATING HIGHLIGHTS (Continuing Operations)**

#### CONSOLIDATED

- Net revenue of R\$8,338 million in 2Q19 (+18.0% y-o-y);
- Adjusted EBITDA of R\$1,547 million in 2Q19 (+333.9% y-o-y); includes a net gain of R\$328 million relating to tax proceedings; excluding such gain, Adjusted EBITDA totals R\$1,219 million;
- Adjusted EBITDA Margin of 18.6% in 2Q19 (+13.6 p.p. y-o-y); excluding the net gain from tax proceedings, Adjusted EBITDA margin is 14.6%;
- **Net income of R\$191 million in 2Q19** in continuing operations and total corporate net income of R\$325 million in 2Q19, versus a net loss of R\$1,466 million in 2Q18;

#### • BRAZIL SEGMENT

- Net revenue of R\$4,082 million in 2Q19 (+10.8% y-o-y);
- Adjusted EBITDA of R\$790 million in 2Q19 (+332.5% y-o-y); excluding the net gain from tax proceedings, Adjusted EBITDA would total R\$462 million;
- Adjusted EBITDA margin of 19.4% in 2Q19 (+14.4 p.p. y-o-y); excluding the net gain from tax proceedings, Adjusted EBITDA margin would be 11.3%;

#### • INTERNATIONAL SEGMENT

- Net revenue of R\$3,985 million in 2Q19 (+24.1% y-o-y);
- Adjusted EBITDA of R\$693 million in 2Q19 (+288.9% y-o-y);
- Adjusted EBITDA Margin of 17.4% in 2Q19 (+11.8 p.p. y-o-y).

#### **FINANCIAL HIGHLIGHTS**

- Net leverage (net debt/Adjusted EBITDA) of 3.74x in 2Q19;
- Operating cash generation of R\$1,162 million in 2Q19;
- Cash position of approximately R\$7 billion at the end of 2Q19;
- Financial cycle of 20.1 days at the end of 2Q19, down 4.2 days vs. 2Q18





## Disclaimer

The statements included in this report concerning the Company's prospective business, projections and potential growth are merely forecasts based on Management expectations with regards to the future of the Company. These expectations are highly dependent on market changes and the general economic performance of the country, the industry, and the international markets, and are therefore subject to change.

## MESSAGE FROM MANAGEMENT

Dear Shareholders,

During the second quarter of 2019 (2Q19), BRF moved on in its turnaround process. Our key financial ratios reveal that our commitments to deleverage, increase margins, operate with excellence and grow with profitability are being achieved.

This quarter, BRF reported an Adjusted EBITDA of R\$1,547 million, due to a combination of robust net revenue growth resulting from higher volumes sold in the foreign markets, solid increase of average sales prices across all geographies and improved sales and operational performance. It is worth noting two accounting entries recorded in 2Q19 operating results: one entry was a negative impact from ICMS payments on staple basket products (nearly R\$360 million on EBITDA and R\$390 million on financial result). The other one, as we noted in our 4Q18 earnings call, is the successful ruling on the exclusion of ICMS from the PIS/COFINS calculation basis (roughly R\$690 million on EBITDA and R\$340 million on financial result). The net effect of these accounting entries resulted in an approximate gain of R\$328 million in Adjusted EBITDA in 2Q19. Even if we exclude these two accounting entries, Adjusted EBITDA this quarter would total R\$1,219 million, with an Adjusted EBITDA margin of 14.6%, attesting the strength of our operational results.

Continued Op. – R\$mm	1Q18	2Q18	3Q18	4Q18	1Q19	2Q19
Volume (Thousand Tons)	1,085	1,083	1,251	1,283	1,005	1,090
Net Revenues	7,031	7,067	7,802	8,289	7,359	8,338
Gross Margin (%)	19.6%	8.4%	17.0%	18.9%	20.6%	25.1%
Adjusted EBITDA	685	356	581	843	748	1,547
EBITDA Adjusted Margin (%)	9.7%	5.0%	7.4%	10.2%	10.2%	18.6%
Adjusted EBITDA ex-ICMS	685	356	581	617	748	1,219
EBITDA Adjusted Margin ex-ICMS (%)	9.7%	5.0%	7.4%	7.4%	10.2%	14.6%
Net / (Loss) Income	(133)	(1,435)	(860)	313	(113)	191
Net Debt / Adj. EBITDA LTM*	4.44x	5.69x	6.74x	5.12x	5.64x	3.74x

<sup>\*</sup> According to adjustments released in each of the quarters.

We ended 2Q19 with a relevant decrease in our financial leverage, measured by the ratio between net debt and Adjusted EBITDA, which decreased from 5.64x in March 2019 to 3.74x in June 2019. Such a move reflects a disciplined execution of our Operational and Financial Restructuring Plan initiated in the second half of last year, in addition to the Company's higher operational margins, which ended the quarter well above historical levels. This operational performance, coupled with a favorable market scenario, makes us confident on the Company's deleveraging trajectory. We also issued R\$750 million¹ in debentures with a 7-year term, which contributes to improving and lengthening our indebtedness profile. We ended the quarter with a cash position of approximately R\$7 billion, a solid figure that sufficiently covers our financial liabilities over the next 2 years.



<sup>&</sup>lt;sup>1</sup> R\$680 million with 7-year term and R\$70 million with 3-year term.



Operationally speaking, we continue to roll out our Operational Excellence System (OES) for all the Company's facilities. We are on schedule in this implementation – three pilot plants fully in accordance with operational methodology and another 14 plants in the implementation phase. We are confident that we will reach the target of over 30 manufacturing hubs operating in a single and integrated system, replicating the best practices of Safety, Integrity, Quality, Management and Controls, besides eliminating inefficiencies in our operations. Our frozen raw material inventories remain at the level of 50,000 tons, which helps keeping our working capital at low levels and supporting our sales team in effectively implementing our business strategy.

We also made progress in our +Excellence program, which aims to improve commercial execution by means of a healthy competition among our sales teams, replicating best practices across the Company. All of our branches and distribution centers are already operating under this program, and first results can already be seen, for example, in the number of items per client. Equally important is our Logistics Excellence Program, which significantly improved the efficiency of our logistics network compared to last year.

Taking into consideration the protein price indices<sup>2</sup> in the domestic market, we can see a strong increase compared to the same period in 2018: more than 30% for poultry meat and more than 35% for pork meat. Such growth is mainly related to operational adjustments made by the company throughout the second half of 2018 and to the solid reduction in product inventory. Particularly with regard to BRF, our 2018 Operational and Financial Restructuring Plan included vacation shutdown at 7 of our plants, the adoption of layoff benefits, adjustments to our installed capacity for turkey protein production, and a strong reduction in our inventories of frozen raw materials.

In international markets, the effects of the African Swine Fever in several countries have been clearly adverse for the production of the main protein consumed worldwide. Recent information<sup>3</sup> indicates reduction of roughly 30% in the Chinese herd, being more than 25% when considering solely breeding females. There are market estimates<sup>4</sup> of a drop of around 25% and 35% in the Chinese pork meat production in 2019 and 2020, respectively, compared to nearly 55 million tons produced by China last year. A reduced contingent of breeding females poses a serious challenge to recovery at large farming units, due to the swine cycle duration<sup>5</sup> of approximately two to three years. Thus, in our opinion, a rapid supply upswing is practically null in the short term, impacting the protein price projections as from the second half of the year globally. Accordingly, this swine fever outbreak has already started to impact prices in Asia at the end of the quarter. In addition, strong prices in the *in natura* market also impact processed food prices.

All-in-all, a better balance between supply and demand in the domestic market, more adequate inventory levels and a still mild effect of the African Swine Fever outbreak have been impacting price, leading to an increase in our consolidated average sales price, which went up more than 17% y-o-y in 2Q19. This fact, coupled with a recovery of volumes sold in the period, enabled net revenue to grow nearly 18% y-o-y, significantly contributing to margin expansion during the quarter, without imposing pressure from sales needs.

When we analyze volumes sold in 2Q19, deserves highlight the recovery of our full capacity to serve key markets, such as Saudi Arabia, the standardization of procedures to obtain the International Sanitary Certifications (ISC) and the more strategic business performance in the Company's different regions and sales channels, both in Brazil and international markets.

<sup>&</sup>lt;sup>2</sup> Average 2Q19 vs. 2Q18 CEPEA/ESALQ indexes for whole frozen chicken at wholesale in the greater São Paulo SP and special swine carcass in greater São Paulo, both in R\$/kg.

<sup>&</sup>lt;sup>3</sup> H1 Report of China Swine Industry in 2019 – June 2019, Boyar – www.boyar.cn.

<sup>&</sup>lt;sup>4</sup> Pork Quarterly Q3 2019 – July 2019, Rabobank.

<sup>&</sup>lt;sup>5</sup> Considering the cycle of breeding, raising and finishing of parent stock, breeders and livestock slaughter.



High protein prices also have been affecting the livestock industry. Average poultry and swine prices in 2Q19 rose over 35% and 45%, respectively, compared to the same period last year, thereby presenting higher cost pressure for non-integrated companies. In the case of BRF, we have a highly integrated chain, with 100% integration for poultry and over 95% for swine, eliminating almost all the Company's exposure to the livestock industry. We have also been working to expand the licensing of new plants to serve international markets, and four plants are under an advanced process of analysis and discussion.

When we consider the average quotes for grain prices on the stock exchange in the six months preceding 2Q19, we can still see inflation when compared to the same period last year—roughly 15% y-o-y<sup>7</sup>. However, we could already see a downturn during the first half of 2019 — a drop of nearly 13%<sup>8</sup>, which should benefit our cost projections for the second half of the year. We took advantage of such movement in the commodities market to approve a strategy with our Risk Committee to lengthen our inventory positions and raise pricing level, fully compliant with our hedge and risk management limits policies established by our Board of Directors. We do not use these policies as instruments of financial speculation or working capital management, but as tools to ensure an adequate supply of grains to almost 12,000 integrated companies at levels consistent with market realities. We are very disciplined when assessing this issue.

Despite a very solid and positive outlook for 2018/19 grains crops in Brazil and Argentina, the corn crop in the U.S. has posed difficulties, due to constant delays in the planting of crops, as a result of adverse climate events in that region. In any event, we still expect a positive scenario for our main input price, supported by record volume estimates for the Brazilian crop, which should approach the level of 100 million tons this year.

Innovation is at the core of BRF, and for the fourth consecutive year the Company was voted one of the most innovative food companies in Brazil in a survey conducted by PwC. As a key strategic pillar, we set the goal of having around 10% of our revenues coming from innovation by 2023. Accordingly, we had major launches in the quarter, such as the Perdigão Mini Sausages, the Sadia Pork Cuts, Breaded Chicken Burger and the "Sadia na Receita" (chicken cuts ready to be used on recipes), among others.

Lastly, we have been quickly advancing our agenda of employee engagement and company culture. The results obtained so far are only possible thanks to the dedication and commitment of our employees and the partnership of our integrated companies and suppliers. We have been making efforts to turn our essential commitments to Safety, Quality and Integrity, into an integral part of BRF's way of being and way of doing.

Undoubtedly, the work we have done so far is rewarding, but there is still a lot to do. Our achievements put us in a unique position to leverage the excellent opportunities in this upcoming positive cycle, especially in regard to the protein industry, as well as to the more favorable macroeconomic environment for consumption when compared to recent years. Accordingly, we will continue to adhere closely to our profitability turnaround plan.

Lorival Nogueira Luz Jr.

Global CEO

<sup>&</sup>lt;sup>6</sup> Poultry Industry Databank – June 2019, APINCO.

<sup>&</sup>lt;sup>7</sup> Average price variation in the 6 months preceding 2Q18 and 2Q19 – for a composition of 2/3 corn and 1/3 soybean using B3's quotes.

<sup>&</sup>lt;sup>8</sup> Average price variation in the closing quotes of December 2018 and June 2019 - for a composition of 2/3 corn and 1/3 soybean using B3's quotes



## **HIGHLIGHTS**

### **Key Financial Indicators**

The Company notes that it adopted the CPC 06 (R2) / **IFRS16** as of 01/01/19, with an impact of **R\$157 million in the 2Q19 EBITDA**. The IFRS16 accounting standard changes the treatment of leasing, and the Company opted for a modified retrospective approach without reinstatement of comparative periods. Further details can be found in Note 3.1 of the Interim Financial Information (ITR).

Exclusion of ICMS (State VAT) from the calculation basis of PIS/COFINS (Federal Revenue Taxes): The Company recorded gains under Other Operating Income totaling R\$687 million and R\$343 million in Financial Income. These gains mainly result from a favorable court decision on a lawsuit filed by its subsidiary, Perdigão Agroindustrial, recognizing the right to exclude ICMS from the PIS/COFINS calculation basis, as detailed in Note 11 of the Interim Financial Information (ITR).

**Provision for ICMS in the Staple Basket:** in June 2019, the Brazilian Federal Supreme Court (STF) ruled on a motion for clarification under General Repercussion (appeal) discussing the right to the ICMS (value-added tax) tax holiday on Staple Basket products. This above-mentioned appeal aimed at restraining the effects of such a decision. As a result of the court decision and in analyzing the legal and technical aspects, the Company understands that the effects may result in probable losses. **Thus, the Company recorded in 2Q19 negative impact of R\$359 million under Other Operating Income and of R\$390 million in Financial Expenses,** as detailed in Note 26.1 of the Interim Financial Information (ITR).

Highlights	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Volume (Thousand Tons)	1,090	1,083	0.7%	1,006	8.40%
Net Revenues	8,338	7,067	18.0%	7,359	13.3%
Average Price (R\$/kg)	7.65	6.52	17.2%	7.32	4.5%
COGS	(6,246)	(6,472)	(3.5%)	(5,842)	6.9%
Gross Profit	2,092	595	251.5%	1,517	37.9%
Net (Loss) Income Continued Operations	191	(1,435)	n.m.	(113)	n.m.
Net Margin - Continued Op. (%)	2.3%	(20.3%)	22.6 p.p.	(1.5%)	3.8 p.p.
Adjusted EBITDA	1,547	356	333.9%	748	106.7%
EBITDA Adjusted Margin (%)	18.6%	5.0%	13.6 p.p.	10.2%	8.4 p.p.
Adjusted EBITDA ex-ICMS	1,219	356	241.9%	748	62.9%
EBITDA Adjusted Margin ex-ICMS (%)	14.6%	5.0%	9.6 p.p.	10.2%	4.5 p.p.
Cash Generation (Consumption)	1,373	(63)	n.m.	253	443.3%
Net Debt	(13,900)	(15,696)	(11.4%)	(14,238)1	(2.4%)
Leverage (Net Debt/Adj.EBITDA LTM)	3.74	5.69	(34.3%)	5.64 <sup>1</sup>	(33.7%)

<sup>&</sup>lt;sup>1</sup> Including the sale of assets in Europe and Thailand (R\$1,163 million) and remaining amounts receivable from sale of assets in Argentina (R\$96 million)



## Quarter Highlights and Subsequent Events

- First issuance of BRF's debentures totaling R\$750 million, of which R\$680 million with a 7-year term and R\$70 million with a 3-year term;
- Closing of the sale of 100% of shares held by BRF in entities located in Europe and Thailand. The enterprise value amounted to approximately US\$377 million;
- Launched new products *Mini Salsichas Perdigão* (sausage), *Suíno Sadia* (pork cuts), *Frango Sadia na Receita* (chicken), amongst others maintaining innovation as one of the key drivers of volume growth and profitability;
- Obtained Brazilian Authorized Economic Operator Program (AEO) Certification: Compliance module. This certificate qualifies the Company as a safe and reliable company in International Trade;
- Completed implementation of the Operational Excellence System (OES) at pilot units and started rolling out the project at the Company's other manufacturing hubs;
- BRF shares were once again included in the FTSE4Good Index Series, which measures the performance of leading companies that demonstrate strong practices related to Environmental, Social and Corporate Governance issues.



## **OPERATING PERFORMANCE**

### **BRAZIL SEGMENT**

The most valuable food brands in the country

Brazil Segment	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Volume (Thousand Tons)	519	538	(3.5%)	508	2.3%
Poultry (In Natura)	122	133	(8.6%)	127	(3.9%)
Pork and Others (In Natura)	29	29	1.6%	29	(0.2%)
Processed foods	368	376	(2.1%)	352	4.7%
Net Operating Revenues (R\$, Million)	4,082	3,685	10.8%	3,940	3.6%
Average price (R\$/Kg)	7.86	6.84	14.8%	7.76	1.3%
COGS	(3,100)	(3,025)	2.5%	(3,104)	(0.1%)
Gross Profit (R\$, Million)	982	660	48.6%	836	17.4%
Gross Margin (%)	24.0%	17.9%	6.1 p.p.	21.2%	2.8 p.p.
Adjusted EBITDA (R\$, Million)	790	183	332.5%	374	111.1%
Adjusted EBITDAMargin (%)	19.4%	5.0%	14.4 p.p.	9.5%	9.9 p.p.
Adjusted EBITDA ex-ICMS (R\$, Million)	462	183	152.8%	374	23.4%
Adjusted EBITDAMargin ex-ICMS (%)	11.3%	5.0%	6.4 p.p.	9.5%	1.8 p.p.

## 2Q19 vs. 2Q18

During the second quarter of 2019, we remained executing our strategic plan aimed at recovering our profitability. We implemented and accelerated the +Excellence, an important program aimed at leveraging Brazil Segment's results by means of structuring indicators and processes that simplify and guarantee more efficient operations, thus ensuring the quality in execution. Additionally, we remained with low levels of direct commercial investments, mainly in the retail channel, while we increased our average prices by 14.8% y-o-y. As a result, our volumes dropped 3.5% y-o-y, but net operating revenue was up 10.8% y-o-y, sustained by a price increase of 9.2% y-o-y in the processed food category and of 31.2% y-o-y in the *in natura* portfolio.

This positive price performance was sufficient to offset the 6.3% y-o-y increase in average unit cost, a result of 14.7%<sup>10</sup> average increase in grains prices during the production period of products sold, as well as higher freight costs. Notwithstanding, gross margin grew 6.1 p.p. y-o-y reaching 24.0% in 2Q19, closer to historical levels.

Sales, general and administrative expenses increased by 7.3% y-o-y due to more significant marketing investments in the period, with the rollout of Qualy Vita, advertisement campaigns for both Sadia and Perdigão brands, amongst others. However, expenses improved as a percentage of net revenue, due to improved sales performance in the period and better expense management as a result of the implementation of the Zero-Based Budgeting (ZBB) tool. As a result, Adjusted EBITDA in 2Q19 totaled R\$790 million, with a margin of 19.4%, a 14.4 p.p. growth y-o-y.

It is worth noting that the positive impact of excluding ICMS from the calculation basis of PIS/COFINS and the negative impact of provisions for payment of ICMS on Staple Basket products impacted Brazil Adjusted EBITDA at +R\$687 million and -R\$359 million, respectively. If we exclude these effects, Adjusted EBITDA would total R\$462 million in 2Q19, with an Adjusted EBITDA margin of 11.3%. In addition, the adoption of IFRS16 had a positive accounting effect on Adjusted EBITDA of R\$80 million in 2Q19.

\_

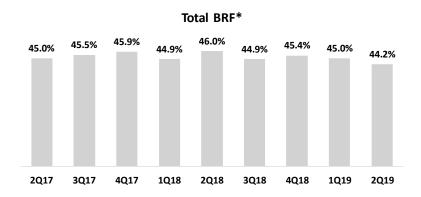


<sup>&</sup>lt;sup>10</sup> Average price variation in the six months preceding 2Q18 and 2Q19, for a composition of 2/3 corn and 1/3 soybean using B3's quotes.



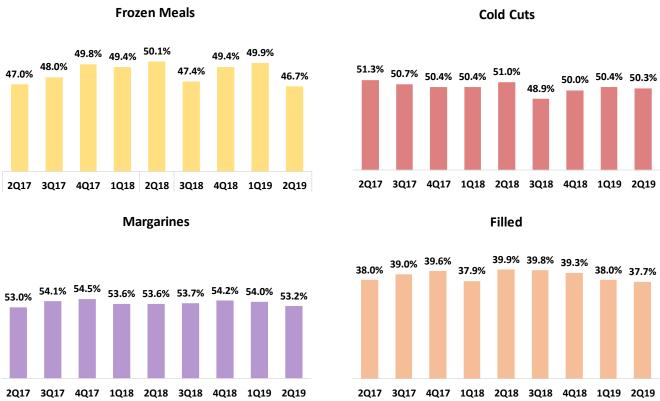
#### Market Share

At the end of 2Q19, the Company's consolidated market share reached 44.2%, down 1.8 p.p. y-o-y. Such movement was already expected by the Company, given its strategy of making the operation profitable, by adopting a leading price transfer strategy and reducing direct investments in the retail channel. On the other hand, compared to Nielsen's next-to-last market share reading referring to the second bi-monthly period of 2019, we can see a 0.3 p.p. growth, mainly driven by the Sadia brand. Such a gain is a result of better commercial execution in the period, with a 4.0% q-o-q growth in the number of items per client in addition to improving product mix. It is worth mentioning that our competitors also followed us in the price movement, providing support for new adjustments.



Source: Nielsen

<sup>\*</sup> As from 4Q18, Becel brand was removed from the Company's market share reading, due to the end of joint venture between Unilever Brasil and BRF.



Source: Nielsen Bimonthly Retail – Margarines and Frozen Meals (Apr/May reading); Filled and Cold Cuts (May/June reading).



### INTERNATIONAL SEGMENT

The aggregate information from the Halal Market and Other International Markets, following the consolidation of international operations under a single International Markets Vice Presidency, is detailed below.

International Segment	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Volume (Thousand Tons)	504	483	4.3%	429	17.6%
Poultry (In Natura)	403	397	1.5%	342	17.8%
Pork and Others (In Natura)	38	31	23.4%	30	26.7%
Processed foods	64	56	13.9%	57	11.3%
Net Operating Revenues (R\$, Million)	3,985	3,210	24.1%	3,194	24.8%
Average price (R\$/Kg)	7.90	6.64	19.0%	7.44	6.1%
COGS	(2,939)	(2,873)	2.3%	(2,530)	16.2%
Gross Profit (R\$, Million)	1,047	338	210.0%	664	57.7%
Gross Margin (%)	26.3%	10.5%	15.7 p.p.	20.8%	5.5 p.p.
Adjusted EBITDA (R\$, Million)	693	178	288.9%	373	85.8%
Adjusted EBITDA Margin (%)	17.4%	5.6%	11.8 p.p.	11.7%	5.7 p.p.
Volume CFR* (Thousand Tons)	317	287	10.3%	244	29.7%
% total in volume	62.7%	59.4%	3.4 p.p.	56.9%	5.9 p.p.

<sup>\*</sup>Direct Export

# HALAL MARKET Largest exporter to GCC countries

Halal market	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Volume (Thousand Tons)	298	295	0.8%	270	10.3%
Poultry (In Natura)	258	259	(0.4%)	230	12.2%
Processed foods	40	36	9.6%	40	(0.8%)
Net Operating Revenues (R\$, Million)	2,370	2,107	12.5%	2,058	15.2%
Average price (R\$/Kg)	7.96	7.13	11.6%	7.62	4.4%
COGS	(1,697)	(1,767)	(3.9%)	(1,525)	11.3%
Gross Profit (R\$, Million)	673	340	98.0%	532	26.5%
Gross Margin (%)	28.4%	16.1%	12.3 p.p.	25.9%	2.5 p.p.
Adjusted EBITDA (R\$, Million)	370	182	104.0%	285	30.2%
Adjusted EBITDA Margin (%)	15.6%	8.6%	7.0 p.p.	13.8%	1.8 p.p.
Volume CFR* (Thousand Tons)	115	110	4.3%	93	24.2%
% in total volume	38.7%	37.4%	1.3 p.p.	34.3%	4.3 p.p.

<sup>\*</sup>Direct Export

## 2Q19 vs. 2Q18

Net revenue in the Halal Market amounted to R\$2.4 billion in 2Q19 (+12.5% y-o-y), mainly driven by (i) price increases in Saudi Arabia, due to a limited number of plants licensed to export to Saudi Arabia which restricted product offerings; (ii) 0.8% y-o-y volume growth with an improved mix of channels and countries; (iii) price increases in Turkey, after a challenging scenario of price control, due to high inflation; (iv) market share gain in processed foods category, whose average prices are higher than *in natura* products; and (v) the positive impact of foreign exchange depreciation.



In addition, along with operational improvement, gross margin increased as a result of lower cost of grains in the period, due to a shorter cycle for griller production (small chicken with an average weight of roughly 1kg). On the other hand, higher expenses related to foreign exchange variation and higher marketing investment during the Ramadan period partially offset such gain. Notwithstanding the Adjusted EBITDA of the Halal Market reached R\$370 million in 2Q19, with an Adjusted EBITDA margin of 15.6% (+7.0 p.p. y-o-y). In addition, the adoption of IFRS16 had a positive accounting effect on the Halal Market's EBITDA, which reached R\$47 million in 2Q19.

Market share ended the quarter at 43.0% in 2Q19, up 0.2 p.p. and maintaining broad leadership in the market. The market share in all categories, according to the last Nielsen 2Q19 reading, is as follows:

- (i) griller with 48.6% (+2.9 p.p. y-o-y);
- (ii) chicken cuts with 60.0% (-2.0 p.p. y-o-y);
- (iii) processed foods with 19.9% (+0.3 p.p. y-o-y).

In Turkey, our market share grew 4.7 p.p. year-on-year to 19.3% in 2Q19, as a result of the strategy to strengthen the Banvit brand to the detriment of retailer private label brands. We were able to maintain our leadership position in virtually every category we operate.

## OTHER INTERNATIONAL SEGMENTS (Asia, Africa, Americas and Europe)

Other International Markets	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Volume (Thousand Tons)	207	188	9.9%	159	29.9%
Poultry (In Natura)	145	138	5.1%	112	29.2%
Pork and Others (In Natura)	38	31	23.4%	30	26.7%
Processed foods	24	20	22.0%	17	39.6%
Net Operating Revenues (R\$, Million)	1,615	1,104	46.3%	1,136	42.2%
Average price (R\$/Kg)	7.81	5.87	33.2%	7.14	9.4%
COGS	(1,242)	(1,106)	12.3%	(1,005)	23.6%
Gross Profit (R\$, Million)	373	(2)	n.m.	131	184.1%
Gross Margin (%)	23.1%	(0.2%)	23.3 p.p.	11.6%	11.6 p.p.
Adjusted EBITDA (R\$, Million)	323	(3)	n.m.	89	n.m.
Adjusted EBITDA Margin (%)	20.0%	(0.3%)	20.3 p.p.	7.8%	12.2 p.p.
Volume CFR* (Thousand Tons)	201	177	14.0%	151	33.1%
% in total volume	97.4%	93.9%	3.5 p.p.	95.1%	3.5 p.p.

<sup>\*</sup>Direct Export

### 2Q19 vs 2Q18

Net revenue totaled R\$1.6 billion in 2Q19, up 46.3% y-o-y due to higher volumes shipped in the quarter (+9.9% y-o-y), and higher average prices in Brazilian Reais (+33.2% y-o-y). The effect of the African Swine Fever outbreak in several countries started to impact Asia's commercial dynamics. A lower volume of swine produced in China resulted in higher demand for imported products, practically doubling the volume shipped by the Company to that country at the end of the quarter, with prices in US dollars surging 56.1% y-o-y. A similar effect can be seen in Japan and South Korea at the end of the quarter, mainly for poultry meat. As several exporters shipped their products to China, those two markets were impacted by a decreased number of exporters, thus, resulting in a more restricted product offering. Therefore, the Company also benefited from a higher volume exported, accompanied by US-dollar favorable prices in these countries.



In addition to changes in the Asian countries, commercial dynamics that favored results, higher volumes and prices in other markets also drove performance in 2Q19. We shipped higher volumes of *in natura* poultry (+13.8% y-o-y) and processed foods (+69.2% y-o-y) to Africa, combined with higher average prices in Reais (+23.9% y-o-y). In the Americas, we took advantage of the import quotas clearance for chicken cuts in Mexico at the end of 2Q19, increasing the availability of products for that country. This quick upswing enabled us to practically double the volume compared to the previous year (+92.5% y-o-y) amid a highly attractive price scenario. Initiatives to improve distribution efficiency in Chile, coupled with turkey cuts price increase (+45.0% y-o-y), also positively contributed to results.

Gross profit reached R\$373 million in 2Q19, with a gross margin of 23.1% (+23.3 p.p. y-o-y). In addition to improved commercial dynamics, coupled with a favorable foreign exchange scenario, improved grains costs sustained profitability in the period. It is worth noting that 70% of the volume sold in the region is chicken, mainly through direct exports, without relying on inventory. Thus, the impact of grain prices in such regions is felt more quickly than those of other markets. Adjusted EBITDA totaled R\$323 million in 2Q19, with a margin of 20.0% (+20.3 p.p. y-o-y). The adoption of IFRS16 had a positive impact of R\$30 million on the EBITDA of Other International Markets in 2Q19.

### **OTHER SEGMENTS**

Other Segments + Ingredients	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Volume (Thousand Tons)	66	61	8.2%	69	(3.6%)
Poultry (In Natura)	2	0	n.m.	2	(7.4%)
Pork and Others (In Natura)	0	0	n.m.	1	(71.9%)
Processed foods	0	0	n.m.	3	(86.8%)
Others Sales	64	61	n.m.	64	n.m.
Net Operating Revenues (R\$, Million)	276	182	51.7%	225	22.8%
COGS	(214)	(144)	49.3%	(202)	6.1%
Gross Profit (R\$, Million)	62	39	60.6%	23	170.4%
Gross Margin (%)	22.4%	21.2%	1.2 p.p.	10.2%	12.2 p.p.
Adjusted EBITDA (R\$, Million)	46	26	81.2%	6	613.4%
Adjusted EBITDA Margin (%)	16.8%	14.0%	2.7 p.p.	2.9%	13.9 p.p.

The Adjusted EBITDA of "Other Segments" stood at R\$46 million in 2Q19, with a margin of 16.8%. Improved profitability is explained by a lower liquidation of raw material in the period and an improved sales performance of BRF Ingredients.

#### Corporate

Corporate - R\$ Million	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Net Operating Revenues	(5)	(11)	(49.2%)	0	n.m.
Gross Profit	1	(441)	n.m.	(6)	n.m.
Adjusted EBITDA	17	(30)	n.m.	(6)	n.m.

Adjusted EBITDA amounted to R\$17 million in 2Q19 due to reversals of provisions in the period.



## FINANCIAL PERFORMANCE

#### Net Operating Revenue (NOR)

Volumes - Thousand Tons	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Poultry (In Natura)	525	530	(0.8%)	470	11.9%
Pork and Others (In Natura)	68	60	13.5%	61	12.3%
Processed foods	432	432	0.0%	412	5.0%
Others Sales	64	61	5.0%	64	0.9%
Total	1,090	1,083	0.7%	1,006	8.4%
NOR (R\$ Million)	8,338	7,067	18.0%	7,359	13.3%
Average Price (NOR)	7.65	6.52	17.2%	7.32	4.5%

In 2Q19, the Company's consolidated NOR amounted to R\$8.3 billion, up 18.0% y-o-y. The increase was marked by an improved sales performance across all regions and key highlights are: (i) +46.3% y-o-y in net revenue from other international markets, reflecting favorable prices (+33.2% y-o-y) and volume (+9.9% y-o-y), especially in the Asian markets; (ii) average price increase of 14.8% y-o-y in Brazil, in line with the strategy to make the operation profitable; and (iii) a positive performance of the Halal Market, due to price increases in Saudi Arabia and Turkey and better mix of channels, countries and products.

### Cost of Sales (COGS)

COGS - R\$ Million	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Cost of Goods Sold	(6,246)	(6,472)	(3.5%)	(5,842)	6.9%
R\$/Kg	<i>5.73</i>	<i>5.97</i>	(4.0%)	<i>5.81</i>	(1.4%)

In 2Q19, COGS improved 3.5% y-o-y owing to several non-recurring factors which negatively impacted 2Q18, such as the costs relating to the "Trapaça" Operation, the trucker's strike, the corporate restructuring plan, amongst others. However, such improvement was partially offset by a higher average grain prices of 14.7%<sup>10</sup> during the production period of products sold, especially in the Brazil market, as well as higher freight costs.

### **Gross Profit**

**Gross Profit - R\$ Million 2Q19 2Q18** Chg. y/y **1Q19** Chg. q/q 595 **Gross Profit** 2,092 251.5% 1,517 37.9% 25.1% 8.4% Gross Margin (%) 16.7 p.p. 20.6% 4.5 p.p.

Gross margin stood at 25.1% in 2Q19, up 16.7 p.p. y-o-y, due to improved operating results across all regions in which we operate. In 2Q19, we continued our strategy to stimulate the operation's profitability through price adjustments and improved commercial execution. Thus, unit price increase fully outpaced higher unit costs of products sold.



<sup>&</sup>lt;sup>10</sup> Average price variation in the six months preceding 2Q18 and 2Q19, for a composition of 2/3 corn and1/3 soybean using B3's quotes



### **Operating Expenses**

Operating Expenses - R\$ Million	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Selling Expenses	(1,255)	(1,136)	10.5%	(1,141)	10.0%
% of the NOR	(15.1%)	(16.1%)	1.0 p.p.	(15.5%)	0.4 p.p.
General and Administrative Expenses	(136)	(125)	8.5%	(141)	(3.6%)
% of the NOR	(1.6%)	(1.8%)	0.1 p.p.	(1.9%)	0.3 p.p.
Operating Expenses	(1,391)	(1,262)	10.3%	(1,282)	8.5%
% of the NOR	(16.7%)	(17.9%)	1.2 p.p.	(17.4%)	0.7 p.p.

In 2Q19, total operating expenses were up 10.3% y-o-y. This increase is the result of: (i) higher freight expenses in the international markets due to foreign exchange deprecation; (ii) investments in marketing to reinforce our brands, both in the domestic market and in the Halal market; and (iii) labor expenses relating to layoffs. However, total expenses, as a percentage of net revenue, improved 1.2 p.p. y-o-y, owing to improved operational leverage.

#### **Other Operating Results**

Other Operating Results - R\$ Million	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Other Operating Results	230	(65)	n.m.	(77)	n.m.
% of the NOR	2.8%	(0.9%)	n.m.	(1.0%)	n.m.

In 2Q19, "Other Operating Results" were positive at R\$230 million, a difference of R\$295 million versus 2Q18, due to entries of provision for payment of ICMS on the Staple Basket and a gain relating to exclusion of ICMS from the PIS/COFINS calculation basis, as mentioned above.

#### **Financial Result**

Financial Results R\$ Million	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Financial Income	669	998	(33.0%)	300	123.3%
Financial Expenses	(1,288)	(1,754)	(26.6%)	(748)	72.3%
Net Financial Result	(619)	(756)	(18.0%)	(448)	38.2%

The net financial result was an expense of R\$619 million in 2Q19. The main components were grouped into the following categories:

- (i) Net interest on net debt amounted to a net expense of R\$364 million in 2Q19.
- (ii) **Adjustment to Present Value (APV)** totaling negative R\$77 million in 2Q19. APV segregates the financial income (expenses) portion from the business structure with clients/suppliers. This amount is offset in the gross profit.
- (iii) Interest and/or monetary restatement on rights, obligations, taxes, and others, amounted to an expense of R\$186 million in 2Q19. These expenses are a result of (i) portion of interests related to judicial loss related to the ICMS credit on Staple Basket products, in the amount of R\$390 million, as shown in Note 26.1. of the Interim Financial Statements (ITR); (ii) the accounting effect of IFRS16, which increased leasing interests to R\$40 million in the quarter, as stated in Note 23.2 of the ITR; (iii) the constitution of provisions for contingencies in the amount of R\$48 million; (iv) the positive court ruling on exclusion of ICMS from the calculation basis of PIS/COFINS in the amount of R\$366 million, as evidenced in Note 11 of the ITR; and (v) other interests and other liabilities in the amount of negative R\$74 million.



(iv) **Exchange rate variation and others** of positive R\$7 million in 2Q19, reflecting the impact of the exchange rate on the Company's balances denominated in foreign currency, as well as adjustments at market value of derivative financial instruments. This result mainly comprises (i) the exchange rate variation over assets and liabilities denominated in foreign currency of negative R\$25 million; and (ii) fair value on derivatives of positive R#33 million.

#### Net Income (Loss)

Net Income / (Loss) - R\$ Million	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Consolidated Net / (Loss) Income - Continued Op.	191	(1,435)	n.m.	(113)	n.m.
Net Margin (%)	2.3%	(20.3%)	n.m.	(1.5%)	n.m.
Consolidated Net / (Loss) Income - Total Consolidated	325	(1,466)	n.m.	(1,012)	n.m.

<sup>&</sup>lt;sup>1</sup> Consolidated Earnings per Share (in R\$), excluding treasury shares

In 2Q19, the Company posted net income for ongoing operations of R\$191 million and corporate net income of R\$325 million, reflecting operational improvement across all segments, lower net financial expenses and non-recurring impacts relating to ICMS in 2Q19.

### Adjusted EBITDA

EBITDA - R\$ Million	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Consolidated Net (Loss)	191	(1,435)	n.m.	(113)	n.m.
Income Tax and Social Contribution	120	(49)	n.m.	(177)	n.m.
Net Financial	619	756	(18.0%)	448	38.2%
Depreciation and Amortization	577	450	28.4%	565	2.3%
EBITDA	1,507	(278)	n.m.	723	108.5%
EBITDA Margin (%)	18.1%	(3.9%)	n.m.	9.8%	8.3 p.p.
Impacts of Carne Fraca/Trapaça operations	31	288	(89.1%)	11	175.2%
Debt designed as Hedge Accounting	0	163	n.m.	0	n.m.
Corporate Restructuring	(0)	144	n.m.	17	n.m.
Impacts of Trucker Strike	0	75	n.m.	0	n.m.
Tax recoveries	(1)	(19)	(97.4%)	(4)	(86.8%)
Non controlling shareholders	(3)	(15)	(79.8%)	1	n.m.
Costs on business diposed (Impairment)	12	0	n.m.	0	n.m.
Adjusted EBITDA	1,547	356	333.9%	748	106.7%
Adjusted EBITDA Margin (%)	18.6%	5.0%	13.6 p.p.	10.2%	8.4 p.p.

Adjusted EBITDA in 2Q19 amounted to R\$1,547 million, up R\$1,191 million in the annual comparison. Adjusted margin stood at 18.6%, an increase of 13.6 p.p. y-o-y. This result reflects the higher profitability across all markets, indicating improved commercial execution in both markets, focused on making the operation profitable through price adjustments and an improved mix.

The adoption of IFRS16 positively impacted EBITDA at R\$157 million in 2Q19. Given that this standard applies to all of the Company's assets, similar amounts should be seen over the next quarters of 2019. Additional information is included in Note 3.1 of the Interim Financial Information (ITR).

It is worth noting two tax entries recorded in our 2Q19 operating results: one recognizing approximately R\$390 million in payment of ICMS for staple basket products and another the successful outcome of excluding ICMS from PIS/COFINS calculation basis in the approximate amount of R\$690 million. Stripping out the impacts of ICMS for the calculation basis of PIS/COFINS and ICMS on the staple basket, as mentioned above, Adjusted EBITDA would total



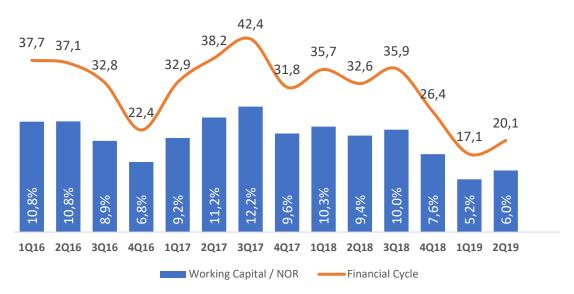
R\$1,219 million in 2Q19, with a margin of 14.6%, attesting the Company's significant operational improvement in 2Q19.

## WORKING CAPITAL MANAGEMENT AND FINANCIAL CYCLE

With the adoption of IFRS16 as of 2019, as described in Note 3.1, few effects are now adjusted by the Company to calculate the Accounts Payable Turnover. To maintain the comparative basis and to better reflect the index, all additions and reversals associated with the adoption of the new accounting practices have been adjusted in the calculation.

The Company's financial cycle totaled 20.1 days in 2Q19, a decrease of 4.2 days compared to 2Q18 under the same basis of comparison (only continuing operations). The improved financial cycle mainly derives from (i) reduced levels of frozen raw materials and finished products, within the scope of the Operating and Financial Restructuring Plan ("Plan"), first announced on June 29, 2018 and executed during second half of 2018; and (ii) the structuring of a Receivables Investment Fund – BRF Clients in December 2018, also within the scope of the same Plan.

### Financial Cycle (end of period): Clients + Inventories – Suppliers



<sup>\*</sup> Amounts consider the continuing and discontinued operations until 4Q18. As of 1Q19, the figures refer to the continuing operations only.



## MANAGERIAL CASH FLOW

Operating cash flow from ongoing operations in 2Q19 amounted to R\$1,162 million, R\$1,014 million above consolidated operations (continuing + discontinued operations) during the same period last year, mainly due to the EBITDA increase of R\$1,809 million compared to 2Q18, partially offset by the negative impact of R\$499 million in the suppliers line due to the slower pace of grain purchases in 2Q19. Therefore, operating cash generation after CAPEX stood at R\$692 million this quarter, addition of R\$921 million when compared to R\$229 million of cash consumed in 2Q18.

Million BRL	2Q19	2Q181	1Q19
Adjusted EBITDA	1,547	371	748
Impacts of Carne Fraca/Trapaça operations	(31)	(288)	(11)
Debt designed as Hedge Accounting	0	(185)	0
Corporate Restructuring	0	(144)	(17)
Impacts of Trucker Strike	0	(75)	0
Tax recoveries	1	19	4
Non controlling shareholders	3	13	(1)
Costs on business diposed	(12)	0	0
Hyperinflation	0	(11)	0
EBITDA	1,507	(301)	723
Working Capital	(295)	188	(71)
Δ Accounts Receivable	(62)	1	352
Δ Inventories	19	(62)	(208)
Δ Suppliers	(251)	248	(214)
Others	(51)	262	(140)
Cash Flow from Operating Activities	1,162	148	512
CAPEX	(353)	(378)	(315)
Leasing IFRS16	(117)	0	(107)
Cash Flow from Operations with Capex	692	(229)	90
M&A and Sale of Assets	1,249	18	440
Cash Flow from Investments	779	(360)	18
Cash - Financial Results	(162)	344	(222)
Interest Income	26	76	39
Interest Expenses	(389)	(363)	(168)
FX Variation on Cash and Cash Equivalents	(43)	90	74
Cash Flow from Financing Activities	(568)	148	(277)
Free Cash Flow	1,373	(63)	253
New Debt Amortizantions	(651)	329	(687)
Cash Variations	721	265	(434)

Million BRL	2T19	2T181	1T19
Cash and Cash Equivalents - Initial	6,278	7,274	6,711
Cash Variation	721	265	(434)
Cash and Cash Equivalents - Final	6,999	7,539	6,277
Total Debt - Initial	21,776	21,293	22,400
New Debt/Amortization	(651)	329	(687)
FX Variation on Total Debt	(152)	1,413	(28)
Debt Interest and Derivatives	(74)	201	90
Total Debt - Final	20,899	23,235	21,775
Net Debt	13,900	15,696	15,498
1 Including continuing L discontinued aparations			

 $<sup>\</sup>ensuremath{\mathtt{1}}$  - Including continuing + discontinued operations



## **INDEBTEDNESS**

R\$ Million		In 06.30.2019	In 12.31.20	18¹	
Debt	Current	Non-current	Total	Total	Δ%
Local Currency	(3,769)	(6,509)	(10,277)	(10,627)	(3.3%)
Foreign Currency	(1,110)	(9,511)	(10,621)	(11,929)	(11.0%)
Gross Debt	(4,879)	(16,020)	(20,899)	(22,556)	(7.3%)
Cash Investments*					
Local Currency	2,632	371	3,002	5,341	(43.8%)
Foreign Currency	3,940	57	3,997	1,605	149.0%
Total Cash Investments	6,572	427	6,999	6,946	0.8%
Net Debt	1,693	(15,593)	(13,900)	(15,610)	(11.0%)

<sup>&</sup>lt;sup>1</sup> Indebtedness and financial investments include discontinued operations totaling R\$156 million and R\$235 million, respectively. \*Cash considered is comprised of: Cash and Cash Equivalents, Financial Investments, Restricted Cash and Derivative Financial Assets.

Total gross indebtedness of continuing operations in the amount of R\$20,899 million, as reported above, accounts for total financial indebtedness plus Liabilities of Derivative Financial Instruments, in the amount of R\$118 million, according to Note 22 of the Interim Financial Information (ITR). Year-on-year from 2Q18 to 2Q19, amortizations net of funding totaled R\$1,657 million in the period.

In 2Q19, net debt from continuing operations totaled R\$13,900 million, a decrease of R\$1,796 million compared to the R\$15,696 million from consolidated operations (continuing + discontinued operations). The following factors contributed to this decrease: (i) free cash flow generation of R\$1,262 million year-on-year; and (ii) R\$232 million reduction in gross debt due to the exchange rate variation. Therefore, the Company's net leverage, measured by the ratio between the net debt and LTM Adjusted EBITDA reached 3.74x in 2Q19. Ex-effects of IFRS16 in Adjusted EBITDA from continuing operations, we reached net leverage of 4.09x in 2Q19.

Finally, the Company reaffirms that it does not have financial leverage covenants.



## **INVESTMENT (CAPEX)**

Investments made in the quarter amounted to R\$353 million, excluding effects from adoption of IFRS16, a decrease of 7.0% from 2Q8, of which R\$104 million was allocated to growth, efficiency, and support; R\$195 million to biological assets and R\$54 million to leasing and others. Including the accounting effect resulting from IFRS16, total CAPEX amounts to R\$470 million.

CAPEX - R\$ Million	2Q19	2Q18	Chg. y/y	1Q19	Chg. q/q
Growth	22	21	4.8%	7	211.4%
Efficieny	8	12	(33.3%)	11	(25.4%)
Support	74	89	(16.9%)	67	10.7%
Biological Assets	195	208	(6.3%)	186	5.1%
Commercial Lease and Others	54	48	12.5%	45	20.3%
Total w/o IFRS 16	353	378	(6.6%)	315	12.0%
Leasing IFRS16 Impact	117	-	-	107	-
Total	470	378	24.3%	422	11.3%

The main projects in 2Q19 include:

#### Market Demand:

- (i) Projects to manufacture industrialized products to meet the demand of the domestic market.
- (ii) Increase the production of in natura items to meet the demand of the foreign market.

#### Efficiency:

- (i) Projects to implement the concepts of the 4.0 Industry in chicken slaughter units; and
- (ii) Energy efficiency projects for producing units.

#### Support/IT:

- (i) Projects to reposition industrial assets;
- (ii) Improvement in working conditions of employees in the production processes;
- (iii) Updates in the technological systems.
- (iv) Optimization projects and control of processes related to commercial area and supply chain.

#### Support/Quality:

(i) Projects to improve control and quality processes in meat packing units, factories, and farms.



## RELATIONSHIP WITH INDEPENDENT AUDITORS

Pursuant to CVM Instruction No. 381, dated January 14, 2003, the Company reports that its policy of engagement of services unrelated to the external audit is based on principles that protect auditor independence.

Pursuant to CVM Instruction No. 381/03, in the period ended June 30, 2019, KPMG Auditores Independentes was engaged to provide services unrelated to external audit.

Pursuant to CVM Instruction No. 480/09, the Company's management states that at a meeting held on August 8, 2019, it discussed, reviewed, and agreed with the information included in the independent auditor's review of the 2Q19 financial information.



# CONSOLIDATED INCOME STATEMENT

Financial Statement - R\$ Million	2Q19	2Q18	Var y/y	1Q19	Chg. q/q
Net Operating Revenues	8,338	7,067	18.0%	7,359	13.3%
Cost of Sales	(6,246)	(6,472)	(3.5%)	(5,842)	6.9%
% of the NOR	(74.9%)	(91.6%)	16.7 p.p.	(79.4%)	4.5 p.p.
Gross Profit	2,092	595	251.5%	1,517	37.9%
% of the NOR	25.1%	8.4%	16.7 p.p.	20.6%	4.5 p.p.
Operating Expenses	(1,391)	(1,262)	10.3%	(1,282)	8.5%
% of the NOR	(16.7%)	(17.9%)	1.2 p.p.	(17.4%)	0.7 p.p.
Selling Expenses	(1,255)	(1,136)	10.5%	(1,141)	10.0%
% of the NOR	(15.1%)	(16.1%)	1.0 p.p.	(15.5%)	0.4 p.p.
Fixed	(812)	(740)	9.7%	(749)	8.5%
Variable	(443)	(396)	11.9%	(392)	13.0%
General and Administrative Expenses	(136)	(125)	8.5%	(141)	(3.6%)
% of the NOR	(1.6%)	(1.8%)	0.1 p.p.	(1.9%)	0.3 p.p.
Honorary of our Administrators	(8)	(9)	(14.9%)	(6)	27.0%
% of the NOR	(0.1%)	(0.1%)	0.0 p.p.	(0.1%)	(0.0) p.p.
General and Administrative	(128)	(116)	10.4%	(135)	(5.0%)
% of the NOR	(1.5%)	(1.6%)	0.1 p.p.	(1.8%)	0.3 p.p.
Operating Income	700	(667)	n.m.	235	198.0%
% of the NOR	8.4%	(9.4%)	n.m.	3.2%	5.2 p.p.
Other Operating Results	230	(65)	n.m.	(77)	n.m.
Equity Income	(1)	3	n.m.	(0)	421.2%
EBIT	930	(728)	n.m.	158	487.9%
% of the NOR	11.2%	(10.3%)	n.m.	2.1%	9.0 p.p.
Net Financial Income	(619)	(756)	(18.0%)	(448)	38.2%
Income before Taxes	311	(1,484)	n.m.	(290)	n.m.
% of the NOR	3.7%	(21.0%)	n.m.	(3.9%)	n.m.
Income Tax and Social Contribution	(120)	49	n.m.	177	n.m.
% of Income before Taxes	(38.5%)	(3.3%)	(35.2) p.p.	(60.9%)	22.4 p.p.
Consolidated Net Income (Loss) - Continued Operations	191	(1,435)	n.m.	(113)	n.m.
% of the NOR	2.3%	(20.3%)	22.6 p.p.	(1.5%)	3.8 p.p.
Consolidated Net Income (Loss) - Total Consolidated	325	(1,466)	n.m.	(1,012)	n.m.
% of the NOR	3.7%	(18.2%)	21.9 р.р.	(12.5%)	n.m.
EBITDA	1,507	(278)	n.m.	723	108.5%
% of the NOR	18.1%	(3.9%)	22.0 p.p.	9.8%	8.3 p.p.
Adjusted EBITDA	1,547	356	333.9%	748	106.7%
% of the NOR	18.6%	5.0%	13.5 p.p.	10.2%	8.4 p.p.



## **BALANCE SHEET**

Balance Sheet - R\$ Million	06.30.19	03.31.19	12.31.18
Assets			
Current Assets			
Cash and Cash Equivalents	5,236	4,495	4,870
Financial Investments	585	589	507
Accounts Receivable	2,461	2,406	2,605
Recoverable Taxes	1,067	1,170	1,067
Dividends/Interest on shareholders' equity receivable	0	3	7
Securities Receivable	104	113	115
Inventories	4,035	4,057	3,877
Biological Assets	1,556	1,538	1,513
Other Financial Assets	156	138	182
Other Receivables	479	477	452
Anticipated expenses	177	229	232
Restricted Cash	594	375	277
Current Assets held to sale	121	161	170
Current Assets held to sale and discontinued operation	0	1,810	3,157
Total Current Assets	16,572	17,562	19,031
Non-Current Assets			
Long-term assets	8,172	7,494	7,549
Cash Investments	201	291	291
Accounts Receivable	8	7	8
Judicial Deposits	747	677	669
Biological Assets	1,066	1,056	1,061
Securities Receivable	74	83	89
Recoverable Taxes	4,057	2,995	3,150
Deferred Taxes	1,697	1,817	1,520
Restricted Cash	226	390	584
Other Receivables	95	178	177
Permanent Assets	17,417	17,832	15,802
Investments	10	78	86
Property, Plant and Equipment	12,456	12,727	10,697
Intangible	4,951	5,028	5,019
Total Non-Current Assets	25,589	25,327	23,351
Total Assets	42,161	42,888	42,382



Balance Sheet - R\$ Million	06.30.19	03.31.19	06.30.2018
Liabilities and Equity			
Current Liabilities			
Loans and Financing	4,761	5,071	4,547
Suppliers	5,875	6,060	5,552
Supply Chain Risk	586	688	886
Payroll and Mandatory Social Charges	664	587	555
Taxes Payable	436	344	403
Dividends/Interest on Shareholders' Equity	0	1	6
Management and Staff Profit Sharing	90	43	64
Other Financial Liabilities	118	155	235
Provisions	1,318	505	496
Employee Pension Plan	95	95	95
Other Liabilities	527	564	518
Current Liabilities held to sale and discontinued operation	0	409	1,132
Total Current Liabilities	14,470	14,523	14,489
Non-Current Liabilities			
Loans and Financing	16,020	16,549	17,618
Suppliers	1,925	1,966	180
Taxes and Social Charges Payable	158	160	162
Provision for Tax, Civil and Labor Contingencies	787	834	855
Deferred Taxes	87	93	66
Employee Pension Plan	401	391	373
Other Liabilities	870	1,075	1,108
Total Non-Current Liabilities	20,246	21,066	20,362
Total Liabilities	34,716	35,589	34,851
Shareholders' Equity			
Capital Stock	12,460	12,460	12,460
Capital Reserves	211	128	115
Other Related Results	(434)	(490)	(1,276)
Retained Profits	(4,980)	(5,280)	(4,279)
Treasury Shares	(51)	(57)	(57)
Non-Controling Shareholders	238	537	567
Total Shareholders' Equity	7,445	7,299	7,532
Total Liabilities and Shareholders	42,161	42,888	42,382

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 1. COMPANY'S OPERATIONS

BRF S.A. ("BRF") and its subsidiaries (collectively the "Company") is a multinational Brazilian Company, which owns a comprehensive and diverse portfolio of products and it is one of the world's largest producers of food. With focus on raising, producing and slaughtering poultry and pork for processing, production and sale of fresh meat, processed products, pasta, frozen vegetables and soybean by-products.

BRF is a corporation, listed on the Novo Mercado of B3 ("Brasil, Bolsa, Balcão"), under the ticker BRFS3, and listed on the New York Stock Exchange ("NYSE"), under the ticker BRFS Its headquarters are located at 475 Jorge Tzachel street, in the City of Itajaí, State of Santa Catarina.

The Company holds as main brands Sadia, Perdigão, Qualy, Chester®, Kidelli, Perdix and Banvit, that are highly recognized, mainly in Brazil, Turkey and Middle Eastern countries.

In continuity with the operational and financial restructuring of the Company, the sale of the operations in Argentina, Europe and Thailand were concluded and as already disclosed in the previous quarter, there was a change in the management structure (note 5). Thus, the numbers of 2018 were restated.

# **Explanatory Notes** (in thousands of Brazilian Reais)



## 1.1. Equity interest

					Accounting	% equity	interest
Entity		Main activity	Country	Participation	method	06.30.19	12.31.18
BRF Energia S.A.		Commercialization of eletric energy	Brazil	Direct	Consolidated	100.00%	100.00%
BRF GmbH BRF Foods LLC		Holding Import and commercialization of products	Austria Russia	Direct	Consolidated Consolidated	100.00% 99.90%	100.00%
BRF France SARL	(1)	Marketing and logistics services	France	Indirect	Consolidated	-	100.00%
BRF Global Company Nigeria Ltd.	(7)	Marketing and logistics services	Nigeria	Indirect	Consolidated	99.00%	99.00%
BRF Global Company South Africa Proprietary Ltd. BRF Global Company Nigeria Ltd.		Import and commercialization of products	South Africa	Indirect	Consolidated Consolidated	100.00%	100.00%
BRF Global GmbH	(b)	Marketing and logistics services Holding and trading	Nigeria Austria	Indirect	Consolidated	1.00% 100.00%	100.00%
BRF Foods LLC	(D)	Import and commercialization of products	Russia	Indirect	Consolidated	0.10%	0.10%
Qualy 5201 B.V.	(b) (l)	Import, commercialization of products and holding	The Netherlands	Indirect	Consolidated	-	100.00%
Xamol Consultores Serviços Ltda.	(1)	Import and commercialization of products	Portugal	Indirect	Consolidated	-	100.00%
SPE Khan GmbH BRF Japan KK	(j) (l)	Holding and trading  Marketing and logistics services	Austria Japan	Indirect Indirect	Consolidated Consolidated	100.00%	100.00%
BRF Korea LLC		Marketing and logistics services	Korea	Indirect	Consolidated	100.00%	100.00%
BRF Shanghai Management Consulting Co. Ltd.		Advisory and related services	China	Indirect	Consolidated	100.00%	100.00%
BRF Shanghai Trading Co. Ltd.		Commercialization and distribution of products	China	Indirect	Consolidated	100.00%	100.00%
BRF Singapore PTE Ltd.		Marketing and logistics services	Singapore	Indirect	Consolidated	100.00%	100.00%
BRF Germany GmbH	(1)	Import and commercialization of products	Germany	Indirect	Consolidated	-	100.00%
BRF Holland B.V. Campo Austral S.A.	(1)	Import and commercialization of products Industrialization and commercialization of products	The Netherlands Argentina	Indirect Indirect	Consolidated Consolidated		2.66%
Eclipse Holding Cöoperatief U.A.	(f) (e)	Holding	The Netherlands	Indirect	Consolidated	-	0.01%
BRF B.V.	(1)	Industrialization, import and commercialization of products	The Netherlands	Indirect	Consolidated	-	100.00%
ProudFood Lda		Import and commercialization of products	Angola	Indirect	Consolidated	10.00%	10.00%
BRF Hungary LLC		Import and commercialization of products	Hungary	Indirect	Consolidated	100.00%	100.00%
BRF Iberia Alimentos SL	(1)	Import and commercialization of products	Spain	Indirect	Consolidated	-	100.00%
BRF Invicta Ltd. Invicta Food Products Ltd.	(k) (l)	Import, commercialization and distribution of products Import and commercialization of products	England England	Indirect Indirect	Consolidated Consolidated		69.16% 100.00%
BRF Wrexham Ltd.	(I) (I)	Industrialization, import and commercialization of products	England	Indirect	Consolidated	-	100.00%
Invicta Food Group Ltd.	(b) (l)	Import, commercialization and distribution of products	England	Indirect	Consolidated	-	100.00%
Invicta Foods Ltd.	(1)	Import, commercialization and distribution of products	England	Indirect	Consolidated	-	100.00%
Invicta Foodservice Ltd.	(1)	Import, commercialization and distribution of products	England	Indirect	Consolidated	-	100.00%
Universal Meats (UK) Ltd.	(b) (l)	Import, Industrialization, commercialization and distribution of products	England	Indirect	Consolidated	-	100.00%
BRF Italia SPA	(1)	Import and commercialization of products	Italy	Indirect	Consolidated	-	67.00%
Compañía Paraguaya Comercial S.A.	(a)	Import and commercialization of products	Paraguay	Indirect	Consolidated	99.00%	99.00%
Campo Austral S.A.	(i)	Industrialization and commercialization of products	Argentina	Indirect	Consolidated	-	50.48%
Itega S.A. Eclipse Holding Cöoperatief U.A.	(h)	Holding Holding	Argentina The Netherlands	Indirect Indirect	Consolidated	99.99%	96.00% 99.99%
Buenos Aires Fortune S.A.		Holding	Argentina	Indirect	Consolidated Consolidated	5.00%	5.00%
Campo Austral S.A.	(f) (i)	Industrialization and commercialization of products	Argentina	Indirect	Consolidated	-	8.44%
Eclipse Latam Holdings	(7 (7	Holding	Spain	Indirect	Consolidated	100.00%	100.00%
Buenos Aires Fortune S.A.		Holding	Argentina	Indirect	Consolidated	95.00%	95.00%
Campo Austral S.A.	(i)	Industrialization and commercialization of products	Argentina	Indirect	Consolidated	-	6.53%
Campo Austral S.A. Itega S.A.	(i)	Industrialization and commercialization of products	Argentina	Indirect	Consolidated Consolidated	-	31.89% 4.00%
Golden Foods Poultry Limited	(h) (l)	Holding Holdina	Argentina Thailand	Indirect	Consolidated	-	48.52%
Golden Poultry Siam Limited	(1)	Holding	Thailand	Indirect	Consolidated	-	51.84%
Golden Poultry Siam Limited	(1)	Holding	Thailand	Indirect	Consolidated	-	48.16%
BRF Thailand Limited	(1)	Import, Industrialization, commercialization and distribution of products	Thailand	Indirect	Consolidated	-	100.00%
BRF Feed Thailand Limited	(1)	Import, Industrialization, commercialization and distribution of products	Thailand	Indirect	Consolidated		100.00%
Golden Foods Sales (Europe) Limited	(1)	Holding and trading	England	Indirect	Consolidated	-	100.00%
Golden Quality Foods Europe BV	(1)	Import, commercialization and distribution of products	The Netherlands	Indirect	Consolidated	-	100.00%
Golden Quality Foods Netherlands BV	(1)	Import, commercialization and distribution of products	The Netherlands	Indirect	Consolidated	-	100.00%
Golden Foods Siam Europe Limited	(b) (l)	Import, commercialization and distribution of products	England	Indirect	Consolidated	-	100.00%
Golden Quality Poultry (UK) Ltd Perdigão Europe Lda.	(1)	Import, commercialization and distribution of products Import and export of products	England Portugal	Indirect Indirect	Consolidated Consolidated	100.00%	100.00% 100.00%
Perdigão International Ltd.		Import and export of products	Cayman Island	Indirect	Consolidated	100.00%	100.00%
BFF International Ltd.		Financial fundraising	Cayman Island	Indirect	Consolidated	100.00%	100.00%
Highline International	(a)	Financial fundraising	Cayman Island	Indirect	Consolidated	100.00%	100.00%
Sadia Overseas Ltd.		Financial fundraising	Cayman Island	Indirect	Consolidated	98.00%	98.00%
ProudFood Lda Sadia Chile S.A.		Import and commercialization of products	Angola Chile	Indirect	Consolidated Consolidated	90.00% 40.00%	90.00% 40.00%
SATS BRF Food PTE Ltd.		Import and commercialization of products  Import, industrialization, commercialization and distribution of products	Singapore	Joint venture	Equity pick-up	49.00%	49.00%
BRF Global Namíbia		Import and commercialization of products	Namibia	Indirect	Consolidated	100.00%	100.00%
Wellax Food Logistics C.P.A.S.U. Lda.	(a)	Import and commercialization of products	Portugal	Indirect	Consolidated	100.00%	100.00%
BRF Luxembourg Sarl		Holding	Luxemburgo	Direct	Consolidated	100.00%	100.00%
BRF Austria GmbH		Holding	Austria	Indirect	Consolidated	100.00%	100.00%
One Foods Holdings Ltd		Holding	United Arab Emirates	Indirect	Consolidated	100.00%	100.00%
Al-Wafi Food Products Factory LLC		Industrialization and commercialization of products	United Arab Emirates	Indirect	Consolidated	49.00%	49.00%
Badi Ltd.		Holding	United Arab Emirates	Indirect	Consolidated	100.00%	100.00%
Al-Wafi Al-Takamol International for Foods Products BRF Al Yasra Food K.S.C.C. ("BRF AFC")		Import and commercialization of products Import, commercialization and distribution of products	Saudi Arabia Kuw ait	Indirect Indirect	Consolidated Consolidated	75.00% 49.00%	75.00% 49.00%
BRF Foods GmbH		Industrialization, import and commercialization of products	Austria	Indirect	Consolidated	100.00%	100.00%
Al Khan Foodstuff LLC ("AKF")		Import, commercialization and distribution of products	Oman	Indirect	Consolidated	70.00%	70.00%
FFM Further Processing Sdn. Bhd.		Industrialization, import and commercialization of products	Malaysia	Indirect	Consolidated	70.00%	70.00%
FFQ GmbH		Industrialization, import and commercialization of products	Austria	Indirect	Consolidated	100.00%	100.00%
TBQ Foods GmbH		Holding Industrialization and commercialization of products	Austria	Indirect	Consolidated	60.00%	60.00%
Banvit Bandirma Vitaminli  Banvit Enerji ve Elektrik Üretim Ltd. Sti.		Industrialization and commercialization of products  Commercialization of eletric energy	Turkey Turkey	Indirect Indirect	Consolidated Consolidated	91.71% 100.00%	91.71% 100.00%
Banvit Enerji ve Elektrik Uretim Ltd. Sti. Banvit Foods SRL		Industrialization of grains and animal feed	Romania	Indirect	Consolidated	0.01%	0.01%
Nutrinvestments BV		Holding	The Netherlands	Indirect	Consolidated	100.00%	100.00%
Banvit ME FZE		Marketing and logistics services	United Arab Emirates	Indirect	Consolidated	100.00%	100.00%
Banvit Foods SRL		Industrialization of grains and animal feed	Romania	Indirect	Consolidated	99.99%	99.99%
One Foods Malaysia SDN. BHD.		Marketing and logistics services	Malaysia	Indireta	Consolidated	100.00%	100.00%
Federal Foods LLC Federal Foods Qatar		Import, commercialization and distribution of products	United Arab Emirates Qatar	Indirect Indirect	Consolidated	49.00%	49.00% 49.00%
BRF Hong Kong LLC		Import, commercialization and distribution of products Import, commercialization and distribution of products	Qatar Hong Kong	Indirect	Consolidated Consolidated	49.00% 100.00%	100.00%
		, . , and and an arrangement of products					

## **Explanatory Notes** (in thousands of Brazilian Reais)



					Accounting	% equity	interest
Entity		Main activity	Country	Participation	method	06.30.19	12.31.18
Eclipse Holding Cöoperatief U.A.	(e)	Holding	The Netherlands	Indirect	Consolidated	0.01%	-
Establecimiento Levino Zaccardi y Cia. S.A.	(a)	Industrialization and commercialization of dairy products	Argentina	Direct	Consolidated	99.94%	99.94%
BRF Pet S.A.		Industrialization, commercialization and distribution of feed and nutrients for animals	Brazil	Direct	Consolidated	100.00%	100.00%
PP-BIO Administração de bem próprio S.A.		Management of assets	Brazil	Affiliate	Equity pick-up	33.33%	66.66%
PSA Laboratório Veterinário Ltda.		Veterinary activities	Brazil	Direct	Consolidated	99.99%	99.99%
Sino dos Alpes Alimentos Ltda.	(a)	Industrialization and commercialization of products	Brazil	Indirect	Consolidated	99.99%	99.99%
Quickfood S.A.	(c)	Industrialization and commercialization of products	Argentina	Direct	Consolidated	-	91.21%
Sadia Alimentos S.A.		Holding	Argentina	Direct	Consolidated	43.10%	43.10%
Avex S.A.	(d) (g)	Industrialization and commercialization of products	Argentina	Indirect	Consolidated	-	33.98%
Sadia International Ltd.		Import and commercialization of products	Cayman Island	Direct	Consolidated	100.00%	100.00%
Sadia Chile S.A.		Import and commercialization of products	Chile	Indirect	Consolidated	60.00%	60.00%
Sadia Uruguay S.A.		Import and commercialization of products	Uruguay	Indirect	Consolidated	5.10%	5.10%
Avex S.A.	(d) (g)	Industrialization and commercialization of products	Argentina	Indirect	Consolidated	-	66.02%
Compañía Paraguaya Comercial S.A.	(a)	Import and commercialization of products	Paraguay	Indirect	Consolidated	1.00%	1.00%
Sadia Alimentos S.A.		Holding	Argentina	Indirect	Consolidated	56.90%	56.90%
Sadia Overseas Ltd.		Financial fundraising	Cayman Island	Direct	Consolidated	2.00%	2.00%
Sadia Uruguay S.A.		Import and commercialization of products	Uruguay	Direct	Consolidated	94.90%	94.90%
UP Alimentos Ltda.		Industrialization and commercialization of products	Brazil	Affiliate	Equity pick-up	50.00%	50.00%
Vip S.A. Empreendimentos e Participações Imobiliárias		Commercialization of owned real state	Brazil	Direct	Consolidated	100.00%	100.00%
Establecimiento Levino Zaccardi y Cia. S.A.	(a)	Industrialization and commercialization of dairy products	Argentina	Indirect	Consolidated	0.06%	0.06%
PSA Laboratório Veterinário Ltda.		Veterinary activities	Brazil	Indirect	Consolidated	0.01%	0.01%
Sino dos Alpes Alimentos Ltda.	(a)	Industrialization and commercialization of products	Brazil	Indirect	Consolidated	0.01%	0.01%

<sup>(</sup>a) Dormant subsidiaries. The Company is evaluating the liquidation of these subsidiaries.

(b) The wholly-owned subsidiary BRF Global GmbH operates as a trading for the International market and owned until June 02, 2019, 62 direct subsidiaries in Madeira Island, Portugal, with an investment of R\$4,133 (R\$4,913 as of December 31, 2018) and a direct subsidiary in Den Bosch, The Netherlands, denominated Qualy 20 with an investment of R\$7,299 (R\$7,360 as of December 31, 2018). The wholly-owned subsidiary Qualy 5201 B.V. owns 133 subsidiaries in The Netherlands being the amount of this investment until disposal date of R\$19,467 (R\$20,725 as of December 31, 2018). The indirect subsidiary Invicta Food Group Ltd. owns 120 direct subsidiaries in Ashford, England, with an investment until disposal date of R\$44,837 (R\$44,805 as of December 31, 2018). The indirect subsidiary Universal Meats (UK) Ltd owns 99 direct subsidiaries in Ashford, England with an investment until disposal date of R\$41,112 (R\$45,052 as of December 31, 2018). The indirect subsidiary Golden Foods Siam Europe Ltd (GFE) owns 32 subsidiaries in Ashford, England with an investment until disposal date of R\$(157) (R\$44 as of December 31, 2018). The purpose of these subsidiaries was to operate in the European market to increase the Company's share in this market, which is regulated by a system of poultry and turkey meat import quotas.

On March 15, 2019, mergers were realized in the direct subsidiaries of BRF Global GmbH in Madeira Island, and the 101 existing subsidiaries were merged into 62 companies. On the same date, mergers were realized in the Qualy 5201 B.V. subsidiaries in Den Bosch, and the 212 existing subsidiaries were merged into 133 companies.

- (c) On January 02, 2019, the Company sold its equity stake in Quickfood S.A.
- On January 03, 2019, Sadia Alimentos S.A. sold all held shares of Avex S.A. to BRF S.A. and Sadia Uruguay sold 61.02% of Avex S.A. to BRF S.A., holding a 5% interest.
- (e) On January 14, 2019, BRF Holland B.V. sold its participation in Eclipse Holding Cöoperatief U.A. to BRF S.A.
- (f) On January 14, 2019, BRF Holland B.V sold its participation in Campo Austral S.A. to Eclipse Holding Cöoperatief U.A.
- (9) On February 04, 2019, BRF S.A. and Sadia Uruguay S.A. sold their equity stake in Avex S.A.
- (h) On March 11, 2019, Eclipse Latam Holdings sold its equity stake in Itega S.A.
- On March 11, 2019, BRF GmbH, Eclipse Latam Holdings, Eclipse Holding Cöoperatief U.A. and Buenos Aires Fortune S.A. sold all their equity stake in Campo Austral S.A.
- <sup>(j)</sup> On April 1<sup>st</sup>, 2019, SPE Khan Gmbh was incorporated with the purpose of contributing the assets and liabilities from BRF Global GMBH to be later sold to Tyson International Holding Co.
- On May 31, 2019, BRF Gmbh acquired the minority stake in BRF Invicta Ltd. by GBP 43,716 (equivalent to R\$217,393). The goodwill arising from this transaction was recorded as capital reserve, in the amount of GBP 19,974 (equivalent to R\$99,327).

## **Explanatory Notes** (in thousands of Brazilian Reais)



On June 03, 2019, the companies were sold to Tyson International Holding Co. as part of Europe and Thailand operations (note 12).

### 1.2. Investigations involving BRF

The Company has been subject to two external investigations, denominated "Carne Fraca Operation" in 2017 and "Trapaça Operation" in 2018, as detailed below. The Company's Audit and Integrity Committee is conducting independent investigations, along with the Independent Investigation Committee, composed of external members and with external legal advisors in Brazil and abroad with respect to the allegations involving BRF employees and former employees in the scope of the aforementioned operations and other ongoing investigations.

For the period ended on June 30, 2019, the main impacts observed as result of the referred operations were recorded in other operating expenses in the amount of R\$42,320 (R\$43,737 on June 30, 2018) and for three months ended on June 30, 2019, the referred impacts amounted R\$31,207 (R\$30,918 on three months ended June 30, 2018) mostly related to expenditures with lawyers, legal advisors and consultants.

The independent investigations create, in addition to the impacts already recorded, uncertainties about the outcome of these operations which may result in penalties, fines and normative sanctions, right restrictions and other forms of liabilities, for which the Company is not able to make a reliable estimate of the potential losses.

The outcomes may result in payments of substantial amounts, which may cause a material adverse effect on the Company's financial position, results and cash flows in the future.

#### 1.2.1. Carne Fraca Operation

On March 17, 2017, BRF became aware of a decision issued by a judge of the 14<sup>th</sup> Federal Court of Curitiba - Paraná, authorizing the search and seizure of information and documents, and the detention of certain individuals in the context of the Carne Fraca Operation. Two BRF employees were detained (subsequently released) and three were identified for questioning.

In April 2017, the Brazilian Federal Police and the Brazilian federal prosecutors filed charges against BRF employees, which were accepted by the judge responsible for the process, and its main allegations in this phase involve misconduct related to improper offers and/or promises to government inspectors.

On June 04, 2018, the Company was informed about the establishment of a responsibility administrative process ("PAR") by the Office of the Comptroller General ("CGU"), under the Law N° 12,846/2013 ("Anti-corruption Law"), which aims to verify eventual administrative responsibilities related to the facts object of the criminal lawsuit N°

**Explanatory Notes** (in thousands of Brazilian Reais)



5016879-04.2017.4.04.7000, ("Criminal Lawsuit") in progress under the 14th Federal Court of the subsection of Curitiba/PR, as a consequence of the Carne Fraca Operation.

BRF has informed certain regulators and governmental entities, including the U.S. Securities and Exchange Commission and the U.S. Department of Justice about the Carne Fraca Operation and is cooperating with the authorities.

On September 28, 2018, the sentence of the Criminal Lawsuit in first instance was published, discharging one of the BRF employees and convicting the other one for six months of detention with the possibility of substitution for a right-restricting penalty. The Brazilian federal prosecutors presented appeal to the first instance decision. The appeal is being analyzed by the Federal Regional Court of the 4th region.

### 1.2.2. Trapaça Operation

On March 5, 2018, the Company learned of a decision issued by a judge of the 1<sup>st</sup> Federal Court of Ponta Grossa/PR, authorizing the search and seizure of information and documents due to allegations involving misconduct relating to quality violations, improper use of feed components and falsification of tests at certain BRF manufacturing plants and accredited labs. Such operation was denominated as Trapaça Operation. Still on March 5, 2018, BRF received notice from the Ministry of Agriculture, Livestock and Food Supply ("MAPA") immediately suspending exports from its Rio Verde/GO, Carambeí/PR and Mineiros/GO plants to 12 countries that require specific sanitary requirements for the control of the bacteria group Salmonella spp and Salmonella pullorum.

On May 14, 2018, the Company received the formal notice that 12 plants located in Brazil were removed from the list that permits imports of animal origin products by the European Union's countries. The measure came into force as of May 16, 2018 and affects only the plants located in Brazil and which have export licenses to the European Union, not affecting the supply to other markets or other BRF plants located outside Brazil and that export to the European market.

On October 15, 2018, the Federal Police Department submitted to the 1st Federal Criminal Court of the Judicial Branch of Ponta Grossa – PR the final report of its investigation in connection to the Trapaça Operation. The police inquiry indicted 43 people, including former key executives of the Company.

#### 1.2.3. Governance enhancement

The Company, in the light of the facts related to the investigations of the authorities collaborates to the complete clarification of the facts. In this sense, the Company has decided to move away, independently of the results of the investigations, all employees mentioned in the Federal Police's final report of the Trapaça Operation until all facts are fully clarified.

**Explanatory Notes** (in thousands of Brazilian Reais)



BRF interacts in a wide and transparent way with the authorities, with the objective of collaborating with the full elucidation of the facts. Simultaneously, it will proceed with the internal investigations led by the Independent Investigation Committee and by the Audit and Integrity Committee to clarify all the facts identified or that may be identified in the future.

The Company believes that this cooperation process with the authorities strengthens and consolidates its governance through ongoing actions to ensure the highest levels of safety standards, integrity and quality, as well as greater autonomy to its Compliance Department.

Among the actions implemented, are: (i) strengthening in the risk management, specially compliance, (ii) strengthening of the Compliance, Internal Audit and Internal Controls departments, (iii) issuance of new policies and procedures specifically related to the anticorruption law, (iv) reputational verification of business partners, (v) revision of the process of internal investigation, (vi) expansion of the independent reporting channel, (vii) review of transactional controls, and (viii) new consequence policy for misconduct.

#### 1.3. U.S. Class Action

On March 12, 2018, a proposed shareholder class action lawsuit was filed against the Company and certain current and former administrators in the U.S. Federal District Court in the city of New York, in name of ADRs' buyers between April 04, 2013 and March 02, 2018. The class action claims the infringement of United States federal securities laws allegations related, among others, in the *Carne Fraca* and *Trapaça* Operations. On July 2, 2018, the referred Court appointed the City of Birmingham Retirement and Relief System as lead plaintiff in the action. On May 10, 2019, the third amendment complaint was filed. On June 24, 2019 all the defendants mentioned until the present date, including the Company, have registered a motion to dismiss. According to the briefing schedule approved by the court, the lead plaintiff must protocol any opposition until August 08, 2019, and any response from the defendants is due on September 09, 2019.

An unfavorable outcome of the class action may have a material impact for the Company. However, since this lawsuit is in its early stages, it is not possible to make a reasonable estimate of eventual losses.

### 1.4. Seasonality

In the Brazil operating segment, during the months of November and December of each year, the Company is impacted by seasonality due to Christmas and New Year's Celebrations, being the best-selling products in this period: turkey, Chester®, ham and pork cuts.

In the International operating segment, seasonality is due to Ramadan, which is the holy month of the Muslim Calendar. The start of Ramadan depends on the beginning of the

**Explanatory Notes** (in thousands of Brazilian Reais)



moon cycle and therefore can vary each year.

## 2. MANAGEMENT'S STATEMENT, BASIS OF PREPARATION AND PRESENTATION OF FINANCIAL STATEMENTS

The parent company's and consolidated interim financial statements are prepared and presented in accordance with the CPC 21 (R1) *Demonstração Intermediária* and with the IAS 34 – Interim Financial Reporting, issued by the International Accounting Standards Board (IASB), as well with the standards issued by the Brazilian Securities Exchange Commission ("CVM").

The parent company's and consolidated interim financial statements are expressed in thousands of Brazilian Reais ("R\$") and the disclosures of amounts in other currencies, when applicable, were also expressed in thousands, unless otherwise stated.

The preparation of the parent company's and consolidated financial statements require Management to make judgments, use estimates and adopt assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, as well as the disclosures of contingent liabilities. However, the uncertainty inherent to these judgments, assumptions and estimates could result in material adjustments to the carrying amount of certain assets and liabilities in future periods.

The Company reviews its judgments, estimates and assumptions on a quarterly basis as disclosed in the financial statements for the year ended December 31, 2018 (note 3.26).

The parent company's and consolidated financial statements were prepared based on the recoverable historical cost, except for the following material items recognized in the statement of financial position:

- derivative financial instruments and non-derivative financial instruments measured at fair value;
- share-based payments and employee benefits measured at fair value;
- iii. biological assets measured at fair value; and
- iv. assets held for sale in the cases the fair value is lower than historical cost.

The Company's Management notes that the parent company's and consolidated financial statements were prepared under the going concern assumption.

In addition, all the relevant information was disclosed in the explanatory notes, in order to clarify and complement the accounting basis used in the preparation of the financial statements.

**Explanatory Notes** (in thousands of Brazilian Reais)



### 3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The interim financial statements, in this case quarterly financial information, aim to provide updated information based on the last annual financial statements disclosed. Therefore, the quarterly financial information focus on new activities, events and circumstances and do not duplicate the information previously disclosed, except when Management judges that the maintenance of the information is relevant.

The current quarterly financial information was prepared based on the accounting policies and estimates calculation methodologies adopted in the preparation of the annual financial statements for the year ended December 31, 2018 (note 3).

There were no changes on such policies and estimates calculation methodologies, except for those already mentioned in the last quarterly information, related to the adoption of CPC 06 (R2) / IFRS 16, which regulates Leases and ICPC 22 / IFRIC 23, which regulates Uncertainty over Income Tax Treatments, forth below. As allowed by CPC 21 (R1), Management decided not to disclose again the details of the accounting policies adopted by the Company. Hence, the quarterly financial information should be read along with the annual financial statements for the year ended December 31, 2018, in order to allow the users to further understand the Company's financial conditions and liquidity, as well as its capacity to generate profits and cash flows.

### 3.1 CPC 06 (R2) / IFRS 16 - Lease

On January 01, 2019, the Company adopted the CPC 06 (R2) / IFRS 16 and chose for the modified retrospective approach without restatement of the comparative information. Therefore, all balances related to the fiscal year ended on December 31, 2018 (note 23.1), are presented according to the assumptions in the accounting policies previously in force CPC 06 (R1) / IAS 17 which ruled that the leasing operations in which the risks and rewards of ownership were substantially transferred to the Company were classified as finance leases. If the significant risks and rewards of ownership were not transferred, lease transactions were classified as operating leases. More details of the former standard may be obtained in the financial statements for the year ended December 31, 2018 (note 3.18).

In the transition process, the Company chose not to use the practical expedient that permits not to reassess if an agreement is or contains a lease. Consequently, the new lease definitions contained in the IFRS 16 were applied to all agreements in force at the transaction date. An agreement is or contains a lease if the agreement transfers the right to control the use of an identified asset for a certain period in exchange for consideration, for which it is necessary to evaluate if:

 the agreement involves the use of an identified asset, which can be explicit or implicit, and can be physically distinct or represents substantially all the capacity of

## **Explanatory Notes** (in thousands of Brazilian Reais)



a physically distinct asset. If the supplier has the right to substitute the asset, so the asset is not identified:

- the Company has the right to obtain substantially all the economic benefits of the use of the asset during the agreement period; and
- the Company has the right to direct the use of the asset. The Company has the right to decide changing how and for which purpose the asset is used, if:
  - has the right to operate the asset, or
  - designed the asset, so that it predetermines how and for which purpose it will be used.

At the commencement date, the Company recognizes a right-of-use asset and a lease liability, that represents the obligation to make payments related to the lease's underlying asset.

The right-of-use asset is initially measured at cost, which comprises the amount of the initial lease liability, any payments made at or before the commencement date, any initial direct costs incurred and an estimate of the costs for dismantling, removing or restoring the asset, or restoring the site on which it is located, less any incentive received.

The right-of-use asset is subsequently depreciated using the linear method from the commencement date until the end of the right-of-use's useful life or the lease's expiration. The renewal and early termination options of the agreements are individually analyzed considering the type of asset as well as its relevance to the Company' productive process. The estimated useful life of right-of-use asset is determined in the same basis of the Company's own assets. Additionally, the right-of-use asset is periodically tested for impairment in accordance with CPC 01/IAS 36 and adjusted for remeasurement of the lease liability.

The lease liability is initially measured at the present value of the future lease payments using the incremental borrowing rate.

The lease liability is subsequently measured at amortized cost using the effective interest method. It is remeasured when there are changes (i) in the future payments as a result of a change in an index or rate (ii) in the estimate of the amount expected to be payable under the residual value guarantee or (iii) in the assessment of the exercise of a purchase, extension or termination option.

When the lease liability is remeasured, the carrying amount of the corresponding rightof-use asset is adjusted. If the carrying amount of the right-of-use asset has already been reduced to zero, then the remaining adjustment is recognized in profit or loss.

As a result of the IFRS 16 adoption, on January 01, 2019 a right-of-use asset and lease

## **Explanatory Notes** (in thousands of Brazilian Reais)



liability in the amount of R\$2,116,755 was recognized in the parent company R\$2,357,151 in the consolidated. Such agreements were disclosed previously as operating leases, according to the financial statements for the year ended December 31, 2018 (note 23.1).

The Company has used the following practical expedients for the transition to the new accounting requirements for leases:

- not recognizing low-value and short-term right-of-use assets and lease liabilities without purchase option. The payments associated with these agreements are recognized in profit or loss on a linear basis during the agreement period.
- use of a single discount rate to each portfolio of leases with reasonably similar characteristics. The weighted average incremental borrowing rate, measured at January 01, 2019 applicable to each portfolio of leases was of 7.92% to the parent company and to the consolidated.

Additionally, agreements with indefinite terms were considered ineligible due to the impossibility to determine the enforceable period.

### 3.2 ICPC 22 / IFRIC 23 Uncertainty over Income Tax Treatments

The interpretation ICPC 22 / IFRIC 23 clarifies how to apply the recognition and measurement requirements in CPC 32 / IAS 12 when there is uncertainty over income tax treatments. In such a circumstance, the Company shall recognize and measure its current or deferred tax asset or liability applying the requirements of CPC 32 / IAS 12 based on taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates determined applying this interpretation. The interpretation is valid from January 1, 2019.

The Company has analyzed relevant tax decisions of superior courts and whether they conflict anyhow with the positions adopted by the Company. For already known uncertain tax positions, the Company has reviewed corresponding legal opinions and jurisprudence and has not identified any impact that should be disclosed or recorded. The Company has concluded that it is not probable that the tax authorities do not accept the positions adopted.

**Explanatory Notes** (in thousands of Brazilian Reais)



### 3.3. Exchange rates

The exchange rates in Brazilian Reais that are effective at the base date are as follows:

	Exchange	rate at the		
	balance	sheet date	Ave	erage rates
	06.30.19	12.31.18	06.30.19	06.30.18
Thailand Bath (THB)	0.1249	0.1198	0.1217	0.1079
Kwait Dinar (KWD)	12.6434	12.7755	12.6666	11.3936
United Arab Emirates Dirham (AED)	1.0434	1.0550	1.0468	0.9325
Singapore Dollar (SGD)	2.8317	2.8464	2.8290	2.5808
U.S. Dollar (US\$ or USD)	3.8322	3.8748	3.8447	3.4247
Vietnamese Dong (VND)	0.0002	0.0002	0.0002	0.0002
Hong Kong dollar (HKD)	0.4907	0.4948	0.4902	0.4369
Euro (€ or EUR)	4.3587	4.4390	4.3429	4.1414
Forint Hungary (HUF)	0.0135	0.0138	0.0136	0.0132
Yen (JPY)	0.0355	0.0353	0.0350	0.0315
Romanian leu (RON)	0.9223	0.9527	0.9162	0.8902
Pound Sterling (£ or GBP)	4.8684	4.9617	4.9736	4.7102
Turkish Lira (TRY)	0.6616	0.7331	0.6844	0.8377
Argentinian Peso (\$ or ARS)	0.0904	0.1029	0.0930	0.1599
Chilean Peso (CLP)	0.0057	0.0056	0.0057	0.0056
Uruguayan Peso (UYU)	0.1087	0.1199	0.1138	0.1171
South African Rand (ZAR)	0.2709	0.2699	0.2707	0.2783
Renminbi Yuan China (CNY)	0.5582	0.5636	0.5666	0.5379
Saudi Riyal (SAR)	1.0219	1.0330	1.0252	0.9132
Qatar Riyal (QAR)	1.0476	1.0643	1.0551	0.9408
Omani Riyal (OMR)	9.9589	10.0696	9.9915	8.8974
Ringgit Malaysia (MYR)	0.9279	0.9382	0.9335	0.8702
Russian Rouble (RUB)	0.0607	0.0556	0.0590	0.0576
Won South Korea (KRW)	0.0033	0.0035	0.0034	0.0032

#### 4. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

#### 4.1. Overview

In the ordinary course of business, the Company is exposed to credit, liquidity and market risks, which are actively managed in compliance with the Financial Risk Management Policy ("Risk Policy") and strategic documents and internal guidelines subject to such policy.

The Risk Policy is under the management of the Board of Executive Officers through the Risk Management Committee and the Financial Risk Management department, with clear and defined roles and responsibilities, as follows:

 The Board of Directors is responsible for the supervision and approval of the Risk Policy, as well as for defining the acceptable tolerance limits for the

**Explanatory Notes** (in thousands of Brazilian Reais)



Company to the different risks identified on behalf of its shareholders. The current risk policy has been approved and is valid until November 26, 2019;

- The Financial Risk Management Committee, formally set and subordinated to the Executive Board, is in charge of the execution of the Risk Policy, which comprises the supervision of the risk management process, planning and verification of the impacts of the decisions implemented, as well as the evaluation and approval of hedging strategies and monitoring the exposure levels to ensure compliance with the Risk Policy; and
- The Risk Management Department has the key role in monitoring, evaluating and reporting the financial risks taken by the Company.

The Risk Policy prohibits entering into any leveraged derivative transaction and determines that any individual hedge operation (notional amount) must not exceed 2.5% of the Company's shareholders' equity, except if approved by the Board of Directors.

#### 4.2. Credit risk management

The Company is exposed to credit risk related to the financial assets held: trade and non-trade accounts receivable, marketable securities, derivative instruments and cash and equivalents.

#### i. Accounts receivable credit risk

Credit risk associated with trade accounts receivable is actively managed through specific systems and is supported by internal policies for credit analysis. The significant level of diversification and geographical dispersion of the customer portfolio significantly reduces the risk, however, the Company chooses to complement the risk management by contracting insurance policies for specific markets. The impairment of these financial assets is carried out based on expected credit losses.

### ii. Counterparty credit risk

Credit risk associated with marketable securities, cash and cash equivalents and derivative instruments in general is directed to counterparties with Investment Grade ratings. The maintenance of assets with counterparty risk lower than Investment Grade is constantly assessed according to credit ratings and the Company's portfolio concentration, aligned with the applicable impairment requisites.

On June 30, 2019, the Company had financial investments over R\$100,000 at the following financial institutions: Banco Bradesco, Banco BIC, Banco BTG Pactual, Banco do Brasil, Banco Itaú, Banco Safra, Banco Santander, Citibank, HSBC and J.P. Morgan Chase Bank.

## **Explanatory Notes** (in thousands of Brazilian Reais)



The Company also held derivative contracts with the following financial institutions: Banco Bradesco, Banco Itaú, Banco Votorantim, Bank of America Merrill Lynch, Citibank, ING Bank, Morgan Stanley e Rabobank.

### 4.3. Capital management and liquidity risk

The Company is exposed to liquidity risk as far as it needs cash or other financial assets to settle its obligations in the respective terms. The Company's cash and liquidity strategy takes into consideration historical volatility scenarios of results as well as simulations of sectorial and systemic crisis. It is grounded on allowing resilience in scenarios of capital restriction.

BRF's ideal capital structure definition is essentially associated with (i) cash strength as tolerance factor to liquidity shocks, contemplating an analysis of minimum cash, (ii) net debt and (iii) maximization of the opportunity cost of capital.

The Company is constantly seeking to diversify sources of financing in order to reduce the concentration of its credit exposure, as well as monitoring the financial and capital markets in search of opportunities to improve its net debt with the objective of optimizing the relation of cost of capital and average amortization term of its liabilities.

As guideline, the gross debt must be concentrated in the long term. On June 30, 2019, the long term consolidated gross debt represented 76.7% (78.7% as of December 31, 2018) of the total gross indebtedness, which has an average term higher than three years.

The Company monitors the net debt and indebtedness as set forth below:

				Consolidated
			06.30.19	12.31.18
	Current	Non-current	Total	Total
Foreign currency debt	(992,119)	(9,511,432)	(10,503,551)	(11,538,304)
Local currency debt	(3,768,889)	(6,508,599)	(10,277,488)	(10,627,140)
Derivative financial liabilities	(117,753)		(117,753)	(235,035)
Gross debt	(4,878,761)	(16,020,031)	(20,898,792)	(22,400,479)
Marketable securities and cash and cash equivalents	5,821,151	201,017	6,022,168	5,667,222
Derivative financial assets	156,289	-	156,289	182,339
Restricted cash	594,438	226,115	820,553	861,621
Net debt	1,693,117	(15,592,899)	(13,899,782)	(15,689,297)

The table below summarizes the significant commitments and contractual obligations that may impact the Company's liquidity:

## **Explanatory Notes** (in thousands of Brazilian Reais)



							Pare	nt company 06.30.19
	Book	Contractual cash	Up to 6					2024
	value	flow	months	2020	2021	2022	2023	onwards
Non derivative financial liabilities								
Loans and financing	10,975,694	12,971,665	1,483,321	4,426,149	3,733,796	806,108	1,717,233	805,058
BRF bonds	7,366,441	8,669,635	119,462	298,856	298,856	2,919,585	2,090,465	2,942,411
Trade accounts payable	4,800,881	4,848,211	4,848,211	-	-	-	-	-
Supply chain finance	586,180	586,180	586,180	-	-	-	-	-
Lease payables	2,178,231	2,734,708	263,579	424,549	399,578	353,991	337,325	955,686
Derivative financial liabilities								
Financial instruments designated as cash flow hedge								
Currency derivatives (NDF)	2,399	(391)	(53)	(338)	-	-	-	-
Commodities derivatives - Soybean (NDF)	2,501	2,500	2,500	` -	-	-	-	-
Commodities derivatives - Corn (NDF)	56,060	56,060	32,702	23,358	-	-	-	-
Commodities derivatives - Soybean meal (NDF)	630	2,367	2,367	-	-	-	-	-
Currency derivatives (options)	45,808	· •	_	-	-	_	_	-
Financial instruments not designated as cash flow hedge	.,							
Currency derivatives (NDF)	4,089	24.052	24,052	-	-	_	_	_

							С	onsolidated
								06.30.19
	Book	Contractual	Up to 6					2024
	value	cash flow	months	2020	2021	2022	2023	onwards
Non derivative financial liabilities								<u> </u>
Loans and financing	11,177,353	13,202,243	1,567,040	4,555,494	3,751,310	806,108	1,717,233	805,058
BRF bonds	7,366,441	8,669,635	119,462	298,856	298,856	2,919,585	2,090,465	2,942,411
BFF bonds	339,587	353,874	11,961	341,913	-	-	-	-
BRF GmbH bonds	1,897,658	2,541,226	41,675	83,350	83,350	83,350	83,350	2,166,151
Trade accounts payable	5,417,793	5,465,145	5,465,145	-	-	-	-	-
Supply chain finance	586,180	586,180	586,180	-	-	-	-	-
Lease payables	2,380,940	2,977,691	307,694	481,577	429,973	380,291	363,174	1,014,984
Derivative financial liabilities								
Financial instruments designated as cash flow hedge								
Currency derivatives (NDF)	2,399	(391)	(53)	(338)	-	-	-	-
Commodities derivatives - Corn (NDF)	56,060	56,060	32,702	23,358	-	-	-	-
Commodities derivatives - Soybean meal (NDF)	630	630	630	-	-	-	-	-
Commodities derivatives - Soybean (NDF)	2,501	2,501	2,501	-	-	-	-	-
Currency derivatives (options)	45,808	-	-	-	-	-	-	-
Financial instruments not designated as cash flow hedge								
Currency derivatives (NDF)	7,469	34,903	34,903	-	-	-	-	-
Commodities derivatives (Future)	2,886	-	-	-	-	-	-	-

### 4.4. Market risk management

#### a. Interest rate risk

The interest rate risk may cause economic losses to the Company resulting from volatility in interest rates that affect its assets and liabilities.

The Company's Risk Policy does not restrict exposure to different interest rates, neither establishes limits for fixed or floating rates. However, the Company continually monitors the market interest rates in order to evaluate any need to enter into hedging transactions to protect from the fluctuation of such rates and manage the mismatch between its financial investments and debts.

The Company's indebtedness is essentially linked to the London Interbank Offered Rate ("LIBOR"), fixed coupon ("R\$ and USD"), Interbank Deposit Certificate ("CDI") and Broad Consumer Price Index ("IPCA"). In situations of adverse market changes that result in an increase in LIBOR, CDI and IPCA, the cost of floating-rate debt rises and on the other hand, the cost of fixed-rate debt decreases in relative terms.

Regarding the marketable securities, the Company holds mainly instruments indexed by

## **Explanatory Notes** (in thousands of Brazilian Reais)



the CDI for investments in Brazil and fixed coupon in USD for investments in the foreign market.

### b. Foreign exchange risk

Foreign exchange risk is the one that may cause unexpected losses to the Company resulting from volatility of the FX rates, reducing its assets and revenues or increasing its liabilities and costs. The Company's exposure is managed in two dimensions: statement of financial position exposure and operating income exposure.

### i. Statement of financial position exposure

The Risk Policy regarding statement of financial position exposure has the objective to balance assets and liabilities denominated in foreign currencies, hedging the Company's statement of financial position by using natural hedges, over-the-counter derivatives and exchange traded futures.

The Company's consolidated financial statements are mainly impacted by variations in the following currencies: Kuwait Dinar, United Arab Emirates Dirhan, U.S. Dollar, Euro, Yen, Turkish Lira, Saudi Arabian Riyal, Qatari Riyal and Russian Ruble, Thai Baht, Pound Sterling, Argentinean Peso. The last three have lower relevance during 2019, aligned with the discontinuation of the Argentina, Europe and Thailand Operations.

Assets and liabilities denominated in foreign currency which exchange variations are recognized in the income statement are as follows, summarized in Brazilian Reais:

	Consolidated			
	06.30.19	12.31.18		
Cash and cash equivalents	375,476	127,266		
Trade accounts receivable	1,196,750	65,820		
Trade accounts payable	(569,104)	(861,341)		
Loans and financing	(7,128,599)	(7,347,953)		
Hedge	2,212,785	5,209,168		
Investments, net	4,341,802	2,571,870		
Other assets and liabilities, net	(1,282)	376		
Exposure in result	427,828	(234,794)		

The investments, net line item is comprised of natural hedges derived from assets and liabilities of foreign subsidiaries with Brazilian Reais as functional currency.

## **Explanatory Notes** (in thousands of Brazilian Reais)



The net P&L exposure is mainly composed of the following currencies:

		06.30.19		12.31.18
		Equivalent in		Equivalent in
Net P&L Exposure	in thousands	thousands of R\$	in thousands	thousands of R\$
Argentinian Peso	(135,922)	(12,282)	1,812,808	186,538
Euros	(30,275)	(131,959)	(87,725)	(389,412)
Pound Sterling	590	2,873	(14,373)	(71,314)
Yen	3,862,181	137,262	114,574	4,041
Rubles	34,694	2,107	1,649,338	91,720
Turkish Liras	(377,530)	(249,774)	(475,568)	(348,639)
U.S. Dollars	177,340	679,601	75,429	292,272
Total		427,828		(234,794)

The derivative financial instruments hired to hedge the foreign currency statement of financial position exposure on June 30, 2019 are not designated as hedge accounting and are set forth below:

							06.30.19
Derivative instruments not designated	Asset	Liability	Maturity	No	otional	Average Rate	Fair value (R\$)
Parent company	_						
Non-deliverable forward	USD	BRL	3rd Qtr. 2019	85,000	USD	3.8755	(556)
Non-deliverable forward	EUR	BRL	3rd Qtr. 2019	230,000	EUR	4.4473	(3,533)
Futures - B3	USD	BRL	3rd Qtr. 2019	80,750	USD	3.8478	252
Currency swap	USD + 4.67% p.a.	109.00% CDI	4th Qtr. 2019	55,000	USD	-	1,009
							(2,828)
Subsidiaries	_						
Non-deliverable forward	EUR	USD	3rd Qtr. 2019	200,000	EUR	1.1470	(1,139)
Non-deliverable forward	EUR	RUB	3rd Qtr. 2019	20,105	EUR	74.6100	(2,241)
Collar	TRY	USD	3rd Qtr. 2019	50,000	USD	6.2020	(1,146)
Total Consolidated							(7,354)

#### ii. Operating income exposure

The Risk Policy regarding operating income exposure has the objective to hedge revenues and costs denominated in foreign currencies. The Company is supported by internal models to measure and monitor these risks, and uses financial instruments for hedging, designating the relations as cash flow hedges.

The derivative and non-derivative financial instruments designated as cash flow hedges for FX operating exposure on June 30, 2019 are set forth below:

## **Explanatory Notes** (in thousands of Brazilian Reais)



Cash flow hedge - Derivative							Fair value
instruments	Hedged object	Asset	Liability	Maturity	Notional	Average Rate	(R\$)
Parent company							
Non-deliverable forward	USD Exports	BRL	USD	3rd Qtr. 2019	190,000 USD	3.9661	22,106
Non-deliverable forward	USD Exports	BRL	USD	4th Qtr. 2019	10,000 USD	3.9360	580
Non-deliverable forward	USD Cost	BRL	USD	3rd Qtr. 2019	2,543 USD	4.0170	401
Non-deliverable forward	USD Cost	BRL	USD	4th Qtr. 2019	75,301 USD	3.9323	3,366
Non-deliverable forward	USD Cost	BRL	USD	1st Qtr. 2020	54,796 USD	4.0246	4,760
Non-deliverable forward	USD Cost	BRL	USD	2nd Qtr. 2020	10,970 USD	4.0063	710
Non-deliverable forward	USD Cost	BRL	USD	3rd Qtr. 2020	3,355 USD	4.0627	251
Non-deliverable forward	USD Cost	BRL	USD	4th Qtr. 2020	1,266 USD	4.0032	(19)
Non-deliverable forward	EUR Exports	BRL	EUR	3rd Qtr. 2019	20,000 EUR	4.4959	1,982
Collar	USD Exports	BRL	USD	3rd Qtr. 2019	295,000 USD	3.9978	29,597
Collar	USD Exports	BRL	USD	4th Qtr. 2019	250,000 USD	3.9879	18,495
Collar	USD Exports	BRL	USD	1st Qtr. 2020	100,000 USD	3.9915	4,198
Collar	USD Exports	BRL	USD	2nd Qtr. 2020	65,000 USD	4.0385	3,351
Collar	EUR Exports	BRL	EUR	3rd Qtr. 2019	10,000 EUR	4.5783	1,033
						-	90,811
						=	33,211
							06.30.19
Cash flow hedge - Non-derivative instruments	Hedged object	Asset	Liability	Maturity	Notional	Average Rate	Fair value (R\$) (1)
Parent company and consolidated	<u> </u>					·	. , , ,
Bond BRF SA BRFSBZ5	USD Exports	-	USD	06.2022	118,662 USD	2.0213	(556,297)
Bond BRF SA BRFSBZ3	USD Exports	-	USD	05.2023	150,000 USD	2.0387	(574,830)
	•				•	-	(1,131,127)

Notional amount converted by the Ptax rate at the end of the period or partial revocation dates. This amount represents the total that may impact the Company's shareholders' equity.

### c. Commodities price risk

In the ordinary course of business, the Company purchases commodities, mainly corn, soybean, soybean meal and soybean oil, individual components of the production costs.

Corn and soy prices are subject to volatility resulting from weather conditions, harvest productivity, transport and warehouse costs, government agricultural policies, FX rates and international market prices, among other factors.

The Risk Policy establishes coverage limits to the flow of purchases of corn and soy with the purpose of reducing the impact due to a price increase of these raw materials. The hedge may be reached using derivatives or by inventory management.

The financial instruments designated as cash flow hedges and fair value hedges for the commodities price exposure on June 30, 2019 are set forth below:

## **Explanatory Notes** (in thousands of Brazilian Reais)



Cash flow hedge - Derivative					Average rate	06.30.19 Fair value
instruments	Hedged object	Index	Maturity	Quantity	(US\$/Ton)	(R\$)
Parent company and consolidated						
Non-deliverable forward - buy	Soybean meal purchase - floating price	Soybean meal - CBOT	3rd Qtr. 2019	21,001 ton	127.54	(620)
Non-deliverable forward - buy	Soybean meal purchase - floating price	Soybean meal - CBOT	4th Qtr. 2019	21,972 ton	124.20	785
Non-deliverable forward - buy	Soybean meal purchase - floating price	Soybean meal - CBOT	1st Qtr. 2020	23,950 ton	122.15	1,693
Non-deliverable forward - buy	Soybean meal purchase - floating price	Soybean meal - CBOT	2nd Qtr. 2020	19,958 ton	122.94	1,410
Non-deliverable forward - buy	Soybean purchase - floating price	Soybean - CBOT	3rd Qtr. 2019	9,999 ton	343.46	(426)
Non-deliverable forward - buy	Corn purchase - floating price	Corn - CBOT	3rd Qtr. 2019	120,008 ton	177.10	(4,547)
Non-deliverable forward - buy	Corn purchase - floating price	Corn - CBOT	4th Qtr. 2019	314,848 ton	173.06	(3,841)
Non-deliverable forward - buy	Corn purchase - floating price	Corn - CBOT	1st Qtr. 2020	249,821 ton	178.06	(4,821)
Non-deliverable forward - buy	Corn purchase - floating price	Corn - CBOT	2nd Qtr. 2020	119,894 ton	183.32	(4,006)
					_	(14,373)
Fair value hedge - Derivative					Average rate	06.30.19
Fair value hedge - Derivative instruments	Hedged object	Index	Maturity	Quantity	Average rate (US\$/Ton)	Fair value
	Hedged object	Index	<u>Maturity</u>	Quantity		
instruments	Hedged object Soybean purchase - fixed price	Index Soybean - CBOT	Maturity 3rd Qtr. 2019	Quantity 7,906 ton		Fair value
instruments Parent company and consolidated				•	(US\$/Ton)	Fair value (R\$)
Parent company and consolidated  Non-deliverable forward - sell	Soybean purchase - fixed price	Soybean - CBOT	3rd Qtr. 2019	7,906 ton	(US\$/Ton) 321.61	Fair value (R\$) (398)
Parent company and consolidated  Non-deliverable forward - sell  Non-deliverable forward - sell	Soybean purchase - fixed price Soybean purchase - fixed price	Soybean - CBOT Soybean - CBOT	3rd Qtr. 2019 4th Qtr. 2019	7,906 ton 62,813 ton	(US\$/Ton) 321.61 336.28	Fair value (R\$) (398) (868)
Instruments Parent company and consolidated Non-deliverable forward - sell Non-deliverable forward - sell Non-deliverable forward - sell	Soybean purchase - fixed price Soybean purchase - fixed price Corn purchase - fixed price	Soybean - CBOT Soybean - CBOT Corn - CBOT	3rd Qtr. 2019 4th Qtr. 2019 4th Qtr. 2019	7,906 ton 62,813 ton 354,981 ton	321.61 336.28 156.15	Fair value (R\$) (398) (868) (18,664)
Instruments Parent company and consolidated Non-deliverable forward - sell Non-deliverable forward - sell Non-deliverable forward - sell Non-deliverable forward - sell	Soybean purchase - fixed price Soybean purchase - fixed price Corn purchase - fixed price Corn purchase - fixed price	Soybean - CBOT Soybean - CBOT Corn - CBOT Corn - CBOT	3rd Qtr. 2019 4th Qtr. 2019 4th Qtr. 2019 1st Qtr. 2020	7,906 ton 62,813 ton 354,981 ton 195,500 ton	321.61 336.28 156.15 166.29	(398) (868) (18,664) (5,046)
Instruments Parent company and consolidated Non-deliverable forward - sell	Soybean purchase - fixed price Soybean purchase - fixed price Corn purchase - fixed price Corn purchase - fixed price Corn purchase - fixed price	Soybean - CBOT Soybean - CBOT Corn - CBOT Corn - CBOT Corn - CBOT	3rd Qtr. 2019 4th Qtr. 2019 4th Qtr. 2019 1st Qtr. 2020 2nd Qtr. 2020	7,906 ton 62,813 ton 354,981 ton 195,500 ton 199,412 ton	321.61 336.28 156.15 166.29 166.87	(398) (868) (18,664) (5,046) (6,364)
instruments Parent company and consolidated Non-deliverable forward - sell	Soybean purchase - fixed price Soybean purchase - fixed price Corn purchase - fixed price	Soybean - CBOT Soybean - CBOT Corn - CBOT Corn - CBOT Corn - CBOT Corn - CBOT	3rd Qtr. 2019 4th Qtr. 2019 4th Qtr. 2019 1st Qtr. 2020 2nd Qtr. 2020 3rd Qtr. 2020	7,906 ton 62,813 ton 354,981 ton 195,500 ton 199,412 ton 20,842 ton	321.61 336.28 156.15 166.29 166.87 160.68	(398) (868) (18,664) (5,046) (6,364) (286)
instruments Parent company and consolidated Non-deliverable forward - sell	Soybean purchase - fixed price Soybean purchase - fixed price Corn purchase - fixed price	Soybean - CBOT Soybean - CBOT Corn - CBOT Corn - CBOT Corn - CBOT Corn - CBOT	3rd Qtr. 2019 4th Qtr. 2019 4th Qtr. 2019 1st Qtr. 2020 2nd Qtr. 2020 3rd Qtr. 2020	7,906 ton 62,813 ton 354,981 ton 195,500 ton 199,412 ton 20,842 ton	321.61 336.28 156.15 166.29 166.87 160.68 164.72	(398) (388) (868) (18,664) (5,046) (6,364) (286) 31 (31,595)
instruments  Parent company and consolidated  Non-deliverable forward - sell	Soybean purchase - fixed price Soybean purchase - fixed price Corn purchase - fixed price	Soybean - CBOT Soybean - CBOT Corn - CBOT Corn - CBOT Corn - CBOT Corn - CBOT Corn - CBOT	3rd Qtr. 2019 4th Qtr. 2019 4th Qtr. 2019 1st Qtr. 2020 2nd Qtr. 2020 3rd Qtr. 2020 4th Qtr. 2020	7,906 ton 62,813 ton 354,981 ton 195,500 ton 199,412 ton 20,842 ton 7,684 ton	321.61 336.28 156.15 166.29 166.87 160.68 164.72	(398) (868) (18,664) (5,046) (6,364) (286) 31 (31,595) 06,30.19
Instruments  Parent company and consolidated  Non-deliverable forward - sell  Porrivative instruments not designated	Soybean purchase - fixed price Soybean purchase - fixed price Corn purchase - fixed price	Soybean - CBOT Soybean - CBOT Corn - CBOT Corn - CBOT Corn - CBOT Corn - CBOT Corn - CBOT	3rd Qtr. 2019 4th Qtr. 2019 4th Qtr. 2019 1st Qtr. 2020 2nd Qtr. 2020 3rd Qtr. 2020	7,906 ton 62,813 ton 354,981 ton 195,500 ton 199,412 ton 20,842 ton	321.61 336.28 156.15 166.29 166.87 160.68 164.72	(398) (388) (868) (18,664) (5,046) (6,364) (286) 31 (31,595)
instruments  Parent company and consolidated  Non-deliverable forward - sell	Soybean purchase - fixed price Soybean purchase - fixed price Corn purchase - fixed price	Soybean - CBOT Soybean - CBOT Corn - CBOT Corn - CBOT Corn - CBOT Corn - CBOT Corn - CBOT	3rd Qtr. 2019 4th Qtr. 2019 4th Qtr. 2019 1st Qtr. 2020 2nd Qtr. 2020 3rd Qtr. 2020 4th Qtr. 2020	7,906 ton 62,813 ton 354,981 ton 195,500 ton 199,412 ton 20,842 ton 7,684 ton	321.61 336.28 156.15 166.29 166.87 160.68 164.72	(398) (868) (18,664) (5,046) (6,364) (286) 31 (31,595) 06,30.19

### d. Stock price risk

On August 16, 2017, the Company sold shares held in treasury and entered into a Total Return Swap instrument in equivalent amount, with maturity on February 05, 2019 and no possibility of renewal. By this instrument, the Company had the right to receive or pay the variation on the stock price (BRFS3) in exchange for the payment of interest indexed to CDI. On June 30, 2019, the only stock price risks existing in the Company are related to the investments in shares of Cofco and Minerva, as demonstrated in note 7.

### 4.5. Hedge accounting

#### 4.5.1. Designated relations

The Company applies hedge accounting rules for derivative and non-derivative financial instruments that qualify as cash flow hedges and fair value hedges, in accordance with the Risk Policy determinations. The hedge index, which represents the proportion of the object hedged by the instrument, is determined for each relation according to dynamic of the risks of the object and of the instrument.

**Explanatory Notes** (in thousands of Brazilian Reais)



The Company formally designates its hedge accounting relations in compliance with CPC 48 / IFRS 09 and the Risk Policy. The hedge accounting relations used by the company as of June 30, 2019 and their effects are described below:

### i. Cash flow hedge accounting – exports in foreign currencies

The future exports in foreign currencies are highly probable and qualify as hedged object since the Company expects to keep its sales in foreign currencies for future periods, based on sales already committed and historical exports.

The derivative and non-derivative financial instruments used for hedging (detailed in note 4.4.b.ii) have a direct economic relation with the objects risk, since both are transactions in the same currency. The main source of ineffectiveness in this relation is the possible mismatch between the instruments maturity dates and the sales dates. However, this mismatch is limited within the month of designation and it is not expected to compromise the hedge relation.

### ii. Cash flow hedge - commodities

The future commodities purchases are highly probable and qualify as hedge object as far as these inputs are essential for the productive process of the Company. The exposure consists of purchases already committed and of historical purchase volumes.

The derivative instruments used as hedge (detailed in note 4.4.c) have a strong economic relation with the objects risk, since the purchase prices negotiated with the suppliers are indexed to the same prices used as coverage. The main source of ineffectiveness is the seasonality, which in atypical situations may delay or anticipate the orders. It is not expected that this ineffectiveness may compromise the hedge relation.

### iii. Fair value hedge - commodities

The Company has agreements with suppliers for future purchases at fixed prices. These agreements are firm commitments, which the company designates as fair value hedge objects.

The derivative instruments used as hedge (detailed in note 4.4.c) have a strong economic relation with the objects risk, since the purchase prices negotiated with the suppliers are indexed to the same prices used as coverage. There are no identified sources of ineffectiveness that may compromise the hedge relation.

### 4.5.2. Gains and losses with hedge accounting instruments

The gains and losses with the instruments designated as cash flow hedge, while unrealized, are registered as a component of other comprehensive income. For hedging

## **Explanatory Notes** (in thousands of Brazilian Reais)



Consolidated

instruments designated in fair value hedge relations, the unrealized gains and losses are recorded in inventories, item in which the object will be registered at initial recognition.

				Pare	ent company 06.30.19
		Ca	ash flow hedge	Fair value hedge	00.00.10
	For	eign exchange	Commodities	Commodities	
	Derivatives	Non-derivatives	Derivatives	Derivatives	Total
Fair value at beginning of the period	28,723	(1,271,732)	(9,144)	17,920	(1,234,233)
Settlement	(39,542)	123,962	9,151	(15,640)	77,931
Inventories	-	-	4,269	(60,838)	(56,569)
Other comprehensive income	50,616	78,078	7,885	-	136,579
Operating result - income	45,047	-	-	-	45,047
Operating result - cost	-	-	(26,534)	26,963	429
Financial result	5,967	(61,435)	-	-	(55,468)
Fair value at the end of the period	90,811	(1,131,127)	(14,373)	(31,595)	(1,086,284)

					,	Jonisonualeu
						06.30.19
					Fair value	
			Ca	ash flow hedge	hedge	
	Interest	Fo	reign exchange	Commodities	Commodities	
	Derivatives	Derivatives	Non-derivatives	Derivatives	Derivatives	Total
Fair value at beginning of the period	(82)	21,483	(1,271,732)	(9,144)	17,920	(1,241,555)
Settlement	34	(34,853)	123,962	9,341	(15,640)	82,844
Inventories	-	-	-	4,079	(60,838)	(56,759)
Other comprehensive income	3	57,856	78,078	7,885	-	143,822
Operating result - income	-	45,047	-	-	-	45,047
Operating result - cost	-	-	-	(26,534)	26,963	429
Financial result	45	1,278	(61,435)	- '	-	(60,112)
Fair value at the end of the period		90,811	(1,131,127)	(14,373)	(31,595)	(1,086,284)

### 4.6. Sensitivity analysis

The Management understands that the most relevant risks that may affect the Company's results are: volatility of commodities prices and foreign exchange rates. Currently the fluctuation of the interest rates do not affect significantly the Company's results since Management has chosen to keep at fixed rates a considerable portion of its debts.

The scenarios below are compliant with CVM Instruction 475/08 and present the possible impacts of the financial instruments considering situations of increase and decrease in the selected risk factors. The amounts of exports used correspond to the notional amount of the financial instruments designated for hedge accounting.

The information used in the preparation of the analysis are based on the position as of June 30, 2019, which has been described in the items above. The future results may diverge significantly of the estimated values if the reality presents different than the considered premises. Positive values indicate gains and negative values indicate losses.

# Explanatory Notes (in thousands of Brazilian Reais)



		2 2222	3.4490	0.0740	4.7903	5.7400
D 11 DA 110D	-	3.8322		2.8742		5.7483
Parity - R\$ x USD Transaction/Instrument	Risk	Current Scenario	Scenario I	Scenario II	Scenario III	Scenario IV
Designated as hedge accouting	RISK	Scenario	10% appreciation	25% appreciation	25% devaluation	50% devaluation
Non-deliverable forward	Devaluation of R\$	47,930	181,380	381,553	(285,692)	(619,315)
Options - currencies	Devaluation of R\$	65,007	329,204	737,334	(503,071)	(1,183,286)
Bonds	Devaluation of R\$	(483,910)	(380,953)	(226,518)	(741,302)	(998,693)
Exports (object)	Appreciation of R\$	392,423	(51,376)	(728,906)	1,409,502	2,538,719
Cost (object)	Appreciation of R\$	(21,450)	(78,255)	(163,463)	120,563	262,575
Not designated as hedge accouting	πρρισσιατίστιστικ	(21,400)	(70,200)	(100,400)	120,000	202,010
NDF - Purchase	Appreciation of R\$	(3,681)	(36,254)	(85,115)	77,754	159,188
Future purchase - B3	Appreciation of R\$	(2,726)	(69,502)	(169,666)	164,214	331,154
Net effect	, appropriation of the	(6,407)	(105,756)	(254,781)	241,968	490,342
	•	(2, 2,	( , ,	, . ,		
		4.3587	3.9228	3.2690	5.4484	6.5381
Parity - R\$ x EUR	-	Current	Scenario I	Scenario II	Scenario III	Scenario IV
Transaction/Instrument	Risk	Scenario	10% appreciation	25% appreciation	25% devaluation	50% devaluation
Designated as hedge accouting	· · · · · · · · · · · · · · · · · · ·					
Non-deliverable forward	Devaluation of R\$	2,744	11,461	24,538	(19,050)	(40,843)
Currency options	Devaluation of R\$	1,213	5,572	12,110	(7,719)	(18,616)
Exports (object)	Appreciation of R\$	(3,957)	(17,033)	(36,648)	26,769	59,459
Not designated as hedge accouting		(=,===)	(,)	(,)	,	
NDF - Purchase EUR x US\$	Appreciation of EUR	(7,392)	(94,567)	(225,330)	210,545	428,482
NDF - Purchase EUR x RUB	Appreciation of EUR	(3,442)	(12,206)	(25,352)	18,469	40,379
NDF - Purchase	Appreciation of R\$	(20,371)	(120,621)	(270,996)	230,254	480,880
Net effect	, appropriation of the	(31,205)	(227,394)	(521,678)	459,268	949,741
	•	, , , , ,	. ,,,,,,	<u> </u>		
D: '/ ODOT O UOAT		171.48	154.33	128.61	214.35	257.22
Price parity CBOT - Corn - US\$/Ton		Current	Scenario I	Scenario II	Scenario III	Scenario IV
Transaction/Instrument	Risk	Scenario	Decrease 10%	Decrease 25%	Increase 25%	Increase 50%
Designated as hedge accounting		(00.000)	04.000	00.554	(457.040)	(225.422)
Non-deliverable forward - Corn sale	Increase in the price of corn	(29,332)	21,823	98,554	(157,218)	(285,103)
Non-deliverable forward - Corn purchase	Decrease in the price of corn	(16,218)	(69,091)	(148,400)	115,964	248,146
Cost (object)	Increase in the price of corn	45,550	47,268	49,846	41,254	36,957
Net effect	=		<u> </u>	<del></del>		
		127.66	114.89	95.74	159.57	191.48
Price parity CBOT - Soybean meal - US\$/Ton	-	Current	Scenario I	Scenario II	Scenario III	Scenario IV
Transaction/Instrument	Risk	Scenario	Decrease 10%	Decrease 25%	Increase 25%	Increase 50%
Designated as hedge accounting		Coonano	200.0000 1070	200.0000 2070		
Non-deliverable forward - Soybeal meal purchase	Decrease in the price of soybean meal	1,167	(3,083)	(9,459)	11,793	22,418
Cost (object)	Increase in the price of soybean meal	(1,167)	3,083	9,459	(11,793)	(22,418)
Not designated as hedge accounting	morodoo m mo price er coy bear medi	(1,101)	0,000	0,100	(11,100)	(22, 110)
Non-deliverable forward - Soybeal meal purchase	Decrease in the price of soybean meal	222	(511)	(1,609)	2,052	3,883
Net effect	beerease in the phee of soybean mean	222	(511)	(1,609)	2,052	3,883
THE CHEST	•		(011)	(1,003)	2,002	0,000
		338.45	304.60	253.83	423.06	507.67
Price parity CBOT - Soybean - US\$/Ton	-	Current	Scenario I	Scenario II	Scenario III	Scenario IV
Transaction/Instrument	Risk	Scenario	Decrease 10%	Decrease 25%	Increase 25%	Increase 50%
Designated as hedge accounting	orc	0000110	200.0400 10/0	200.0430 20/0		
NDF - Soybean sale	Increase in the price of soybean	(1,032)	8,141	21,899	(23,962)	(46,893)
NDF - Soybean purchase	Decrease in the price of soybean	(1,032)	(1,489)	(3,434)	3,050	6,292
Cost (object)	Increase in the price of soybean	1,224	(6,652)	(18,465)	20,912	40,601
				(10,-100)	20,012	-10,001
Net effect		-	-	-	-	-

## **Explanatory Notes** (in thousands of Brazilian Reais)



## 4.7. Financial instruments by category

		Par	ent company
			06.30.19
Amortized	Fair value through other	Fair value through	
	•	•	Total
128,862	-	-	128,862
-	-	1,642,102	1,642,102
-	66,342	401,343	467,685
481,380	339,173	-	820,553
5,849,852	-	320,603	6,170,455
171,978	-	-	171,978
-	-	1,261	1,261
-	-	153,288	153,288
(4,800,881)	-	-	(4,800,881)
(586,180)	-	-	(586,180)
(18,342,135)	-	-	(18,342,135)
-	-	(4,089)	(4,089)
	-	(107,398)	(107,398)
(17,097,124)	405,515	2,407,110	(14,284,499)
	481,380 5,849,852 171,978 - - (4,800,881) (586,180) (18,342,135)	through other comprehensive income  128,862 - 66,342 481,380 339,173 5,849,852 - 171,978	Fair value through other comprehensive income

<sup>(1)</sup> All derivatives are measured at fair value. Those designated as hedge accounting have their gains and losses also affecting other comprehensive income and inventories.

			Pa	arent company
				12.31.18
		Fair value through		
		other	Fair value	
		comprehensive	through profit	
	Amortized cost	income	and loss	Total
Assets				
Cash and bank	106,230	-	-	106,230
Cash equivalents	-	-	3,720,468	3,720,468
Marketable securities	87,697	83,782	310,398	481,877
Restricted cash	840,584	-	-	840,584
Trade accounts receivable	5,085,604	-	203,224	5,288,828
Other credits	199,240	-	-	199,240
Derivatives not designated	-	-	36,401	36,401
Derivatives designated as hedge accounting (1)	-	-	140,943	140,943
Liabilities				
Trade accounts payable	(5,024,825)	-	-	(5,024,825)
Supply chain finance	(885,783)	-	-	(885,783)
Loans and financing	(19,043,446)	-	-	(19,043,446)
Derivatives not designated	-	-	(120,887)	(120,887)
Derivatives designated as hedge accounting (1)	-	-	(103,444)	(103,444)
	(18,634,699)	83,782	4,187,103	(14,363,814)

All derivatives are measured at fair value. Those designated as hedge accounting have their gains and losses also affecting other comprehensive income and inventories.

## **Explanatory Notes** (in thousands of Brazilian Reais)



					Consolidated
					06.30.19
			e through other ensive income	Fair value through	
		Equity	Debt	profit and	
	Amortized cost	instruments	instruments	loss	Total
Assets					
Cash and bank	1,307,860	-	-	-	1,307,860
Cash equivalents	-	-	-	3,928,231	3,928,231
Marketable securities	237,146	126,739	17,753	404,439	786,077
Restricted cash	481,380	339,173	-	-	820,553
Trade accounts receivable	2,147,895	-	-	320,603	2,468,498
Other credits	178,023	-	-	-	178,023
Derivatives not designated	-	-	-	3,001	3,001
Derivatives designated as hedge accounting (1)	-	-	-	153,288	153,288
Liabilities					
Trade accounts payable	(5,417,793)	-	-	-	(5,417,793)
Supply chain finance	(586,180)	-	-	-	(586,180)
Loans and financing	(20,781,039)	-	-	-	(20,781,039)
Derivatives not designated	-	-	-	(10,355)	(10,355)
Derivatives designated as hedge accounting (1)		<u> </u>		(107,398)	(107,398)
	(22,432,708)	465,912	17,753	4,691,809	(17,257,234)

<sup>(1)</sup> All derivatives are measured at fair value. Those designated as hedge accounting have their gains and losses also affecting other comprehensive income and inventories.

					Consolidated
					12.31.18
		Fair	value through other	Fair value	
		com	prehensive income	through	
		Equity		profit and	
	Amortized cost	instruments	Debt instruments	loss	Total
Assets					
Cash and bank	722,838	-	-	-	722,838
Cash equivalents	-	-	-	4,146,724	4,146,724
Marketable securities	331,395	139,469	16,398	310,398	797,660
Restricted cash	861,621	-	-	-	861,621
Trade accounts receivable	2,409,667	-	-	203,224	2,612,891
Other credits	204,072	-	-	-	204,072
Derivatives not designated	-	-	-	41,387	41,387
Derivatives designated as hedge accounting (1)	-	-	-	140,952	140,952
Liabilities					
Trade accounts payable	(5,732,278)	-	-	-	(5,732,278)
Supply chain finance	(885,783)	-	-	-	(885,783)
Loans and financing	(22,165,444)	-	-	-	(22,165,444)
Derivatives not designated	-	-	-	(124,261)	(124,261)
Derivatives designated as hedge accounting (1)	<u>-</u>	<u>-</u>		(110,774)	(110,774)
	(24,253,912)	139,469	16,398	4,607,650	(19,490,395)

<sup>(1)</sup> All derivatives are measured at fair value. Those designated as hedge accounting have their gains and losses also affecting other comprehensive income and inventories.

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 4.8. Fair value of the financial instruments

According to CPC 46 / IFRS 13 the fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

Depending on the inputs used for measurement, the financial instruments at fair value may be classified into 3 hierarchy levels:

- Level 1 Uses prices quoted (unadjusted) for identical instruments in active markets. In this category are classified investments in stocks, credit linked notes, savings accounts, overnights, term deposits, Financial Treasury Bills ("LFT") and investment funds;
- Level 2 Uses prices quoted in active markets for similar instruments, prices quoted for identical or similar instruments in non-active markets and evaluation models for which inputs are observable. In this level are classified the investments in Bank Deposit Certificates ("CDB") and derivatives, which are measured by well-known pricing models: discounted cash flows and Black-Scholes. The observable inputs are interest rates and curves, volatility factors and foreign exchange rates; and
- Level 3 Instruments whose significant inputs are non-observable. The Company does not have financial instruments in this classification.

The table below presents the overall classification of financial instruments measured at fair value by measurement hierarchy. For the period ended on June 30, 2019, there were no changes between the 3 levels of hierarchy.

					Pare	nt company
			06.30.19			12.31.18
	Level 1	Level 2	Total	Level 1	Level 2	Total
Financial Assets						
Fair value through other comprehensive income						
Stocks	66,342	-	66,342	83,782	-	83,782
Fair value through profit and loss						
Savings account and overnight	151,928	-	151,928	21,126	-	21,126
Bank deposit certificates	-	1,486,419	1,486,419	-	3,695,621	3,695,621
Financial treasury bills	386,151	-	386,151	295,699	-	295,699
Investment funds	18,947	-	18,947	3,721	-	3,721
Derivatives	-	154,549	154,549	-	177,344	177,344
Financial Liabilities						
Fair value through profit and loss						
Derivatives	-	(111,487)	(111,487)		(224,331)	(224,331)
	623,368	1,529,481	2,152,849	404,328	3,648,634	4,052,962

## **Explanatory Notes** (in thousands of Brazilian Reais)



					C	onsolidated
			06.30.19			12.31.18
	Level 1	Level 2	Total	Level 1	Level 2	Total
Financial Assets			_			
Fair value through other						
comprehensive income						
Credit linked notes	17,753	-	17,753	16,398	-	16,398
Stocks	126,739	-	126,739	139,469	-	139,469
Fair value through profit and loss						
Savings account and overnight	1,253,236	-	1,253,236	401,145	-	401,145
Term deposits	1,164,890	-	1,164,890	21,150	-	21,150
Bank deposit certificates	-	1,506,350	1,506,350	-	3,720,708	3,720,708
Financial treasury bills	386,151	-	386,151	295,699	-	295,699
Investment funds	22,043	-	22,043	3,721	-	3,721
Derivatives	-	156,289	156,289	-	182,339	182,339
Financial Liabilities						
Fair value through profit and loss						
Derivatives		(117,753)	(117,753)		(235,035)	(235,035)
	2,970,812	1,544,886	4,515,698	877,582	3,668,012	4,545,594

Except for the items set forth below, the book value of all other financial instruments approximates their fair value. The fair value of financial instruments set forth below is based in prices observed in active markets, level 1 of the fair value hierarchy.

_		Parent company and Consolidated						
		<b>06.30.19</b> 12.31.1						
		Book	Fair	Book	Fair			
_	Maturity	value	value	value	value			
BRF bonds	_		_					
BRF SA BRFSBZ5	2022	(447,937)	(470,434)	(451,542)	(456, 190)			
BRF SA BRFSBZ4	2024	(2,869,005)	(2,898,925)	(2,898,940)	(2,695,884)			
BRF SA BRFSBZ3	2023	(1,873,955)	(1,896,307)	(1,888,811)	(1,754,586)			
BRF SA BRFSBZ2	2022	(2,175,544)	(2,243,572)	(2,248,510)	(2,189,975)			
Parent company		(7,366,441)	(7,509,238)	(7,487,803)	(7,096,635)			
	•							
BFF bonds								
Sadia Overseas BRFSBZ7	2020	(339,587)	(346,324)	(342,958)	(349,241)			
Bonds BRF Gmbh								
BRF SA BRFSBZ4	2026	(1,897,658)	(1,868,091)	(1,915,685)	(1,702,211)			
Consolidated		(9,603,686)	(9,723,653)	(9,746,446)	(9,148,087)			

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 5. SEGMENT INFORMATION

The operating segments are reported consistently with the management reports provided to the main decision makers for assessing the performance of each segment and allocation of resources.

With the sale of the Argentina, Europe and Thailand Operations and changes in the management, the Company has modified its operating segments in relation to December 31, 2018 primarily observing the Company's business regions, being: (i) Brazil; (ii) International, which concentrates all the Company's operations abroad and has absorbed the Halal and International segments disclosed in the financial statements of December 31,2018; and (iii) Other Segments.

These segments include sales of all distribution channels and operations subdivided according to the nature of the products, their characteristics are described below:

- Poultry: production and sale of whole poultry and in-natura cuts.
- Pork and other: production and sale of in-natura cuts.
- <u>Processed</u>: production and sale of processed food, frozen and processed products derived from poultry, pork and beef, margarine, vegetables and soybean-based products.
- Other sales: sale of flour for food service and others.

Other segments is divided into:

- <u>Ingredients</u>: commercialization and development of animal nutrition ingredients, human nutrition, plant nutrition (fertilizers) and health care (health and wellness).
- Other segments: commercialization of agricultural products.

## **Explanatory Notes** (in thousands of Brazilian Reais)



The net sales for each reportable operating segment is set forth below:

				Consolidated
Net sales	April to June 2019	January to June 2019	Restated April to June 2018	Restated January to June 2018
Brazil				
In-natura	1,140,672	2,239,820	932,485	1,902,025
Poultry	908,900	1,794,305	740,586	1,511,274
Pork and other	231,772	445,515	191,899	390,751
Processed	2,937,848	5,775,094	2,747,639	5,521,208
Other sales	3,176	7,249	4,784	9,641
	4,081,696	8,022,163	3,684,908	7,432,874
International				
In-natura	3,373,477	6,009,675	2,709,004	5,301,528
Poultry	3,040,066	5,449,083	2,509,379	4,851,928
Pork and other	333,411	560,592	199,625	449,600
Processed	547,066	1,048,979	422,911	844,585
Other sales	64,955	120,715	78,462	148,285
	3,985,498	7,179,369	3,210,377	6,294,398
Other segments				
Ingredients	128,684	249,452	98,790	206,755
Other sales	142,131	246,275	72,600	163,346
	270,815	495,727	171,390	370,101
	8,338,009	15,697,259	7,066,675	14,097,373

The operating income for each reportable operating segment is set forth below:

				Consolidated
	April to June	January to	Restated April to June	Restated January to June
	2019	June 2019	2018	2018
	490,326	556,933	(56,012)	99,802
nal	425,668	551,134	(159,789)	(59,935)
	40,555	40,531	20,560	55,449
	30,503	55,123	20,800	49,394
	10,052	(14,592)	(240)	6,055
	956,549	1,148,598	(195,241)	95,316
	(26,508)	(60,359)	(532,804)	(564,091)
	930,041	1,088,239	(728,045)	(468,775)

The items presented above as Corporate refers to relevant events not attributable to the normal course of business neither to the operating segments. For the six-month period ended June 30, 2019, the main events were R\$42,320 related to Trapaça Operation (R\$300,346 in the same period of the previous year) (note 1.2.2), and R\$16,431 related to the operational restructuring plan. For the three-month ended June 30, 2019, the main event was R\$31,207 related to Trapaça Operation (R\$117,694 in the same period of the previous year).

No customer individually or in aggregate (economic group) accounted for more than 5% of net sales for the six-month period ended June 30, 2019 and 2018.

## **Explanatory Notes** (in thousands of Brazilian Reais)



The goodwill arising from business combinations and the intangible assets with indefinite useful life (trademarks) were allocated to the reportable operating segments, which correspond to the cash-generating units of the Company, considering economic benefits generated by such assets. The allocation of these intangible assets is presented below:

						Consolidated
		Goodwill		Trademarks		Total
	06.30.19	12.31.18	06.30.19	12.31.18	06.30.19	12.31.18
Brazil	1,151,498	1,151,498	982,478	982,478	2,133,976	2,133,976
International	1,517,783	1,543,467	335,809	353,684	1,853,592	1,897,151
	2,669,281	2,694,965	1,318,287	1,336,162	3,987,568	4,031,127

Information related to total assets by reportable segment is not disclosed, as it is not included in the set of information made available to the Company's administration, which makes investment decisions and determine allocation of assets on a consolidated basis.

#### 6. CASH AND CASH EQUIVALENTS

	Average :	Average Parent company			Consolidated		
	rate (p.a.)	06.30.19	12.31.18	06.30.19	12.31.18		
Cash and bank accounts			_		_		
U.S. Dollar	-	453	8,075	640,057	118,895		
Brazilian Reais	-	109,890	94,967	110,798	97,376		
Euro	-	18,345	2,927	83,584	52,779		
Other currencies	<del>-</del>	174	261	473,421	453,788		
		128,862	106,230	1,307,860	722,838		
Cash equivalents							
In Brazilian Reais							
Investment funds	2.28%	3,755	3,721	3,755	3,721		
Savings account	2.56%	7	49	7	49		
Bank deposit certificates	5.53%	1,486,419	3,695,621	1,506,350	3,720,708		
		1,490,181	3,699,391	1,510,112	3,724,478		
In U.S. Dollar							
Term deposit	2.91%	-	-	1,113,676	-		
Overnight	2.34%	151,921	21,077	1,253,229	401,096		
Other currencies							
Term deposit	2.47%			51,214	21,150		
		151,921	21,077	2,418,119	422,246		
		1,770,964	3,826,698	5,236,091	4,869,562		

**Explanatory Notes** (in thousands of Brazilian Reais)



### 7. MARKETABLE SECURITIES

			Average interest _	Parent company		Consolidated	
	WATM (1)	Currency	rate (p.a.)	06.30.19	12.31.18	06.30.19	12.31.18
Fair value through other comprehensive income						-	
Credit linked note (a)	0.59	US\$	3.85%	-	-	17,753	16,398
Stocks (b)	-	R\$ and HKD	-	66,342	83,782	126,739	139,469
				66,342	83,782	144,492	155,867
Fair value through profit and loss							
Financial treasury bills (c)	3.91	R\$	6.40%	386,151	295,699	386,151	295,699
Investment funds - FIDC (d)	4.46	R\$	-	15,192	14,699	15,192	14,699
Investment funds	0.08	ARS	- <u>-</u>			3,096	
			_	401,343	310,398	404,439	310,398
Amortized cost							
Sovereign bonds and others (c)	3.84	AOA	3.82%		87,697	237,146	331,395
				467,685	481,877	786,077	797,660
Current			_	386,151	303,613	585,060	507,035
Non-current (2)				81,534	178,264	201,017	290,625

<sup>(1)</sup> Weighted average maturity in years.

- (a) The credit linked note is a structured operation with a first-class financial institution that bears periodic interest (LIBOR + spread) and corresponds to a credit note that contemplates the Company's risk.
- (b) Is composed as set forth below:

		Quant	ity of shares	Share value			Total
Entities	Ticker	06.30.19	12.31.18	06.30.19	12.31.18	06.30.19	12.31.18
Minerva	BEEF3	8,344,900	15,204,100	7.95	4.99	66,342	75,868
Cofco Meat	1610	47,361,000	77,583,000	HKD2,60 / R\$1,28	HKD1,45 / R\$0,72	HKD123.139 / R\$60.397	HKD112.495 / R\$55.686
Eletrobras	ELET6	-	275,039	-	28.17	-	7,748
Engie Brasil	EGIE3	-	5,055	-	33.02	_	167

- (c) Comprised of Financial Treasury Bills ("LFT") remunerated at the rate of the Special System for Settlement and Custody ("SELIC") and Angola sovereign bonds securities, denominated in Kwanzas.
- (d) Investment in junior quotas of the credit rights investment fund ("FIDC BRF"), as described in note 8.

The unrealized loss on marketable securities measured at fair value through other comprehensive income, recorded under Shareholders' Equity, corresponds to the

<sup>(2)</sup> Maximum maturity is September 01, 2025.

## **Explanatory Notes** (in thousands of Brazilian Reais)



accumulated amount of R\$16,569 net of income tax of R\$7,396 (loss of R\$98,451 net of income tax of R\$43,757 as of December 31, 2018). The balance of expected credit losses in marketable securities measured at amortized cost on June 30, 2019 is R\$2,776 (R\$9,014 as of December 31, 2018).

Additionally, on June 30, 2019, from the total marketable securities, R\$83,479 (R\$288,010 as of December 31, 2018) were pledged as collateral, without restrictions for use, for operations with future contracts denominated in U.S. Dollars, traded on the B3 S.A. – Brasil, Bolsa, Balcão ("B3").

#### 8. TRADE ACCOUNTS RECEIVABLE AND NOTES RECEIVABLE, NET

	Parent company		(	Consolidated	
	06.30.19	12.31.18	06.30.19	12.31.18	
Trade accounts receivable					
Domestic customers	748,038	1,098,173	748,804	1,098,750	
Domestic related parties	455	233	-	-	
Foreign customers	454,929	368,949	2,143,379	1,973,981	
Foreign related parties	5,406,160	4,270,689	57,586	59,284	
	6,609,582	5,738,044	2,949,769	3,132,015	
( - ) Adjustment to present value	(5,937)	(7,768)	(9,380)	(10,276)	
( - ) Expected credit losses	(433,190)	(441,448)	(471,891)	(508,848)	
	6,170,455	5,288,828	2,468,498	2,612,891	
Current	6,162,726	5,280,864	2,460,769	2,604,928	
Non-current	7,729	7,964	7,729	7,963	
Notes receivable	203,353	230,544	209,398	235,376	
( - ) Adjustment to present value	(1,964)	(344)	(1,964)	(344)	
( - ) Expected credit losses	(29,411)	(30,960)	(29,411)	(30,960)	
	171,978	199,240	178,023	204,072	
Current	97,762	110,281	103,807	115,113	
Non-current (1)	74,216	88,959	74,216	88,959	

<sup>(1)</sup> Weighted average maturity of 2.90 years.

The Company assigns credits to the FIDC BRF, which has the exclusive objective of acquiring credit rights arising from commercial transactions between the Company and its customers in Brazil. On June 30, 2019 the amount outstanding and transferred to FIDC BRF was R\$597,889 (R\$643,675 at December 31, 2018).

Part of the balance with foreign related parties in the parent company is tied to the Agribusiness Receivable Certificate ("CRA) operation, as disclosed in the financial statements for the year ended December 31, 2018 (note 19).

On June 30, 2019 notes receivable are comprised mainly of receivables from the sale of farms and several other assets in an amount of R\$156,647 (R\$189,132 as of December 31, 2018).

## **Explanatory Notes** (in thousands of Brazilian Reais)



The trade accounts receivable from related parties of the parent Company are disclosed in note 29. The consolidated balance refers to transactions with the joint venture SATS BRF, in the foreign market.

The rollforward of the allowance for expected credit losses is set forth below:

	Pare	ent company	C	onsolidated	
	06.30.19	12.31.18	06.30.19	12.31.18	
Beginning balance	(441,448)	(407,478)	(508,848)	(467,555)	
Initial adoption IFRS 9	-	(2,644)	-	(12,612)	
Incorporation of companies	-	(114)	-	-	
Transfer - held for sale	-	-	-	8,991	
Provision	(7,573)	(25,327)	(3,798)	(46,357)	
Write-offs	12,448	38,493	37,149	49,445	
Exchange rate variation	3,383	(44,378)	3,606	(40,760)	
Ending balance	(433,190)	(441,448)	(471,891)	(508,848)	

The aging of trade accounts receivable is as follows:

	Pare	ent company	/ Consolidated			
	06.30.19	12.31.18	06.30.19	12.31.18		
Not overdue	6,076,398	5,252,593	2,180,435	2,451,597		
Overdue						
01 to 60 days	13,502	27,115	154,344	133,002		
61 to 90 days	596	4,506	6,513	25,435		
91 to 120 days	2,615	4,626	8,581	10,575		
121 to 180 days	10,176	12,791	20,142	27,029		
181 to 360 days	83,522	17,143	98,358	36,783		
More than 360 days	422,773	419,270	481,396	447,594		
( - ) Adjustment to present value	(5,937)	(7,768)	(9,380)	(10,276)		
( - ) Expected credit losses	(433,190)	(441,448)	(471,891)	(508,848)		
	6,170,455	5,288,828	2,468,498	2,612,891		

#### 9. INVENTORIES

	Pare	ent company		Consolidated
	06.30.19	12.31.18	06.30.19	12.31.18
Finished goods	1,626,987	1,340,593	2,614,117	2,200,763
Work in progress	141,226	139,818	143,596	140,466
Raw materials	543,674	767,061	617,374	847,494
Packaging materials	66,701	71,889	69,554	73,755
Secondary materials	320,370	333,182	327,119	337,969
Warehouse	169,937	176,444	188,464	196,228
Imports in transit	87,358	97,586	108,577	103,954
Other	4,452	23,602	4,452	9,979
(-) Adjustment to present value	(38,185)	(33,302)	(38,205)	(33,314)
	2,922,520	2,916,873	4,035,048	3,877,294

The cost of sales attributed to products sold during the six-month period ended June 30, 2019 totaled R\$10,919,670 in the parent company and R\$12,088,540 in the consolidated

## **Explanatory Notes** (in thousands of Brazilian Reais)



(R\$10,392,820 in the parent company and R\$12,123,619 in the consolidated in the same period of the previous year), and during the three-month period ended June 30, 2019 totaled R\$5,649,846 in the parent company and R\$6,246,360 in the consolidated (R\$5,410,879 in the parent company and R\$6,471,652 in the consolidated in the same period of the previous year). Such amounts include the additions and reversals of inventory provisions, set forth in the table below:

			Pare	nt company
	Provision for adjustment to realizable value	Provision for deterioration	Provision for obsolescence	Total
				06.30.19
Beginning balance	(60,986)	(51,374)	(5,008)	(117,368)
Additions	(42,381)	(92,072)	(2,823)	(137,276)
Reversals	53,606	-	-	53,606
Write-offs	38,118	65,460	1,102	104,680
Ending balance	(11,643)	(77,986)	(6,729)	(96,358)

			С	onsolidated
	Provision for adjustment to realizable value	Provision for deterioration	Provision for obsolescence	Total
				06.30.19
Beginning balance	(65,490)	(60,586)	(12,029)	(138,105)
Additions	(55,845)	(98,006)	(3,689)	(157,540)
Reversals	67,987	=	=	67,987
Write-offs	38,118	76,852	2,192	117,162
Exchange rate variation	(246)	199	148	101
Ending balance	(15,476)	(81,541)	(13,378)	(110,395)

On June 30, 2019 and December 31, 2018, there were no inventory items pledged as collateral.

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 10. BIOLOGICAL ASSETS

The balance of biological assets segregated into current and non-current are set forth below:

	Pa	rent company		Consolidated		
	06.30.19	12.31.18	06.30.19	12.31.18		
Live animals	1,489,858	1,459,804	1,556,471	1,513,133		
Total current	1,489,858	1,459,804	1,556,471	1,513,133		
Live animals	637,539	636,503	696,766	698,421		
Forests	369,277	362,893	369,277	362,893		
Total non-current	1,006,816	999,396	1,066,043	1,061,314		
	2,496,674	2,459,200	2,622,514	2,574,447		

Live animals are composed of poultry and pork and are separated into consumable and for production. There were no changes in the nature of the classification of biological assets as compared to the information disclosed in the financial statements for the year ended December 31, 2018 (note 10).

## **Explanatory Notes** (in thousands of Brazilian Reais)



The rollforward of biological assets for the period is set forth below:

						Pare	nt company				
			Current				Non-current				
	I	ive animals	Total	Liv	e animals	Forests	Total				
	Poultry	Pork		Poultry	Pork						
			06.30.19				06.30.19				
Beginning balance	529,524	930,280	1,459,804	319,318	317,185	362,893	999,396				
Additions/Transfer	44,102	954,693	998,795	18,802	131,828	31,223	181,853				
Changes in fair value (1)	743,036	52,945	795,981	1,972	(85,809)	-	(83,837)				
Harvest	-	-	-	-	-	(21,409)	(21,409)				
Write-off	-	-	-	-	-	(1,767)	(1,767)				
Transfer between current and non-current	26,669	39,088	65,757	(26,669)	(39,088)	-	(65,757)				
Transfer to assets held for sale	-	-	-	-	-	(1,663)	(1,663)				
Transfer to inventories	(793,577)	(1,036,902)	(1,830,479)								
Ending balance	549,754	940,104	1,489,858	313,423	324,116	369,277	1,006,816				
				Consolida							
			Current	Non-current							
	L	ive animals	Total	Live animals		Forests	Total				
	Poultry	Pork		Poultry	Pork						
			06.30.19				06.30.19				
Beginning balance	582,853	930,280	1,513,133	381,236	317,185	362,893	1,061,314				
Additions/Transfer	51,014	954,693	1,005,707	42,347	131,828	31,223	205,398				
Changes in fair value (1)	755,247	52,945	808,192	(18,170)	(85,809)	-	(103,979)				
Harvest	-	-	-	-	-	(21,409)	(21,409)				
Write-off	-	-	-	-	-	(1,767)	(1,767)				
Transfer between current and non-current	26,669	39,088	65,757	(26,669)	(39,088)	-	(65,757)				
Transfer between held for sale	-	-	-	-	-	(1,663)	(1,663)				
Transfer to inventories	(793,577)	(1,036,902)	(1,830,479)	-	-	-	-				
Exchange variation	(5,839)		(5,839)	(6,094)			(6,094)				
Ending balance	616,367	940,104	1,556,471	372,650	324,116	369,277	1,066,043				

The fair value variation of biological assets includes depreciation of breeding stock and depletion of forests in the amount of R\$360,936 (R\$584,414 for the year ended December 31, 2018) in the parent company and R\$396,053 (R\$811,772 or the year ended December 31, 2018) in the consolidated.

## **Explanatory Notes** (in thousands of Brazilian Reais)



The quantities and balances per live animal assets are set forth below:

				Parent company
		06.30.19		12.31.18
	Quantity		Quantity	
	(thousand of heads)	Value	(thousand of heads)	Value
Consumable biological assets		_		
Immature poultry	165,060	549,754	168,716	529,524
Immature pork	3,891	940,104	4,011	930,280
Total current	168,951	1,489,858	172,727	1,459,804
Production biological assets				
Immature poultry	5,657	107,609	5,509	103,678
Mature poultry	10,328	205,814	10,688	215,640
Immature pork	198	73,684	203	74,071
Mature pork	448	250,432	439	243,114
	16,631	637,539	16,839	636,503
Total non-current	10,031			
Total non-current	185,582	2,127,397	189,566	2,096,307
Total non-current		2,127,397	189,566	Consolidated
Total non-current	185,582			
Total non-current		2,127,397	Quantity (thousand of heads)	Consolidated
	185,582  Quantity	2,127,397	Quantity	Consolidated 12.31.18
Consumable biological assets Immature poultry	185,582  Quantity	2,127,397	Quantity	Consolidated 12.31.18
Consumable biological assets	Quantity (thousand of heads)	2,127,397 06.30.19 Value 616,367	Quantity (thousand of heads)	Consolidated 12.31.18 Value
Consumable biological assets Immature poultry	Quantity (thousand of heads)	2,127,397 06.30.19 Value	Quantity (thousand of heads) 188,248	Consolidated 12.31.18 Value 582,853
Consumable biological assets Immature poultry Immature pork Total current	Quantity (thousand of heads)  186,795 3,891	2,127,397 06.30.19 Value 616,367 940,104	Quantity (thousand of heads) 188,248 4,011	Consolidated 12.31.18  Value 582,853 930,280
Consumable biological assets Immature poultry Immature pork	Quantity (thousand of heads)  186,795 3,891	2,127,397 06.30.19 Value 616,367 940,104	Quantity (thousand of heads) 188,248 4,011	Consolidated 12.31.18  Value 582,853 930,280
Consumable biological assets Immature poultry Immature pork Total current  Production biological assets	Quantity (thousand of heads)  186,795 3,891 190,686	2,127,397  06.30.19  Value  616,367 940,104 1,556,471	Quantity (thousand of heads) 188,248 4,011 192,259	Consolidated 12.31.18  Value 582,853 930,280 1,513,133
Consumable biological assets Immature poultry Immature pork Total current  Production biological assets Immature poultry	Quantity (thousand of heads)  186,795 3,891 190,686	2,127,397  06.30.19  Value  616,367 940,104 1,556,471  131,137	Quantity (thousand of heads) 188,248 4,011 192,259	Consolidated 12.31.18  Value 582,853 930,280 1,513,133
Consumable biological assets Immature poultry Immature pork Total current  Production biological assets Immature poultry Mature poultry	Quantity (thousand of heads)  186,795 3,891 190,686	2,127,397  06.30.19  Value  616,367 940,104 1,556,471  131,137 241,513	Quantity (thousand of heads) 188,248 4,011 192,259 6,538 11,958	Consolidated 12.31.18  Value 582,853 930,280 1,513,133  134,425 246,811
Consumable biological assets Immature poultry Immature pork Total current  Production biological assets Immature poultry Mature poultry Immature pork	Quantity (thousand of heads)  186,795 3,891 190,686  6,650 11,649 198	2,127,397  06.30.19  Value  616,367 940,104 1,556,471  131,137 241,513 73,684	Quantity (thousand of heads) 188,248 4,011 192,259 6,538 11,958 203	Consolidated 12.31.18  Value 582,853 930,280 1,513,133  134,425 246,811 74,071

The Company has forests pledged as collateral for loans and tax/civil contingencies in the amount of R\$55,222 in the parent company and consolidated (R\$66,345 in the parent company and consolidated as of December 31, 2018).

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 11. RECOVERABLE TAXES AND INCOME TAX AND SOCIAL CONTRIBUTION

_	Pare	nt company	C	Consolidated		
Recoverable taxes	06.30.19	12.31.18	06.30.19	12.31.18		
ICMS ("State VAT")	1,513,474	1,517,304	1,629,695	1,632,110		
PIS and COFINS ("Federal Taxes to Social Fund Programs")	1,972,062	941,864	1,976,532	946,399		
IPI ("Federal VAT")	832,008	836,674	832,013	836,676		
INSS ("Brazilian Social Security")	317,808	307,865	317,844	307,897		
Other	41,121	52,329	95,739	155,779		
(-) Provision for losses	(172,183)	(175,920)	(172,214)	(175,925)		
	4,504,290	3,480,116	4,679,609	3,702,936		
Current	457,672	340,116	630,472	560,389		
Non-current	4,046,618	3,140,000	4,049,137	3,142,547		
Recoverable income tax and social contribution						
Income and social contribution tax (IR/CS)	356,661	426,134	453,478	522,758		
(-) Provision for losses	(8,985)	(8,985)	(9,029)	(9,029)		
_	347,676	417,149	444,449	513,729		
Current	340,867	410,340	436,540	506,483		
Non-current	6,809	6,809	7,909	7,246		

On June 06, 2019, there was a final court decision recognizing the Company's right to exclude ICMS from the PIS and COFINS calculation base. The amount of R\$1,062,013 of PIS/COFINS credit has been recognized as recoverable taxes, of which R\$696,127 is related to the principal and has been recorded under other operating income, and R\$365,886 is related to interest and monetary correction, recorded under financial income.

The rollforward of the provision for losses is set forth below:

						Parent company
		PIS and				
		COFINS				
		("Federal Taxes	Income and			
	ICMS ("State	to Social Fund	social	IPI ("Federal		
	VAT")	Programs")	contribution tax	VAT")	Other	Total
						06.30.19
Beginning balance	(140,964)	(17,418)	(8,985)	(13,562)	(3,976)	(184,905)
Additions	(18,629)	-	-	-	(1,098)	(19,727)
Write-offs	13,719	-		9,744	1	23,464
Ending balance	(145,874)	(17,418)	(8,985)	(3,818)	(5,073)	(181,168)
						Consolidated
		PIS and				
		COFINS				
		("Federal Taxes	Income and			
	ICMS ("State	to Social Fund	social	IPI ("Federal		
	VAT")	Programs")	contribution tax	VAT")	Other	Total
						06.30.19
Beginning balance	(140,970)	(17,418)	(9,029)	(13,562)	(3,975)	(184,954)
Additions	(18,629)	-	-	-	(1,134)	(19,763)
Write-offs	13,725	-	-	9,744	1	23,470
Exchange rate variation					4	4
Ending balance	(145,874)	(17,418)	(9,029)	(3,818)	(5,104)	(181,243)

Explanatory Notes (in thousands of Brazilian Reais)



# 12. ASSETS AND LIABILITIES HELD FOR SALE AND DISCONTINUED OPERATIONS

Following the finance and operating restructuring plan disclosed in the financial statements of 2018, during the six-month period ended June 30, 2019 the sale of the operations in Argentina, Europe and Thailand, as well the plant in Várzea Grande-MT were concluded. The details of the operations are demonstrated below:

On January 02, 2019, the sale of the shares representing 91.89% of the former subsidiary Quickfood S.A. was completed. On this date, Marfrig Global Foods S.A. ("Marfrig") paid the amount of US\$54,891 (equivalent to R\$211,835) to BRF S.A.

On January 23, 2019, the sale of the properties and equipment in Várzea Grande-MT to Marfrig was concluded for R\$100,000, from which R\$81,500 were collected, net of associated costs. On April 01, 2019, all the precedent conditions were overcome and Marfrig started to fully operate the plant.

On February 4, 2019, the sale of Avex S.A. was completed and US\$22,500 (equivalent to R\$82,736) were received in cash and US\$22,324 (equivalent to R\$86,990) will be settled by the payment of liabilities of Avex S.A. with BRF during 2019.

On February 28, 2019, the former subsidiary Campo Austral S.A. concluded the sale of its plant located in the city of Florencio Varela, in Argentina, and all the related assets and liabilities, including the "Bocatti" and "Calchaquí" trademarks to BOGS S.A. for US\$26,753 (equivalent to R\$95,036), collected on March 2019.

On March 11, 2019, the Company concluded the sale of 100% of the shares issued by Campo Austral S.A., including the plants in San Andrés de Giles and Pilar, and the trademark "Campo Austral" to the Argentinian company La Piamontesa de Averaldo Giacosa y Compañía S.A. for US\$7,619 (equivalent to R\$29,359), from which US\$3,619 were paid in cash and US\$4,000 will be paid during the three subsequent months.

On June 03, 2019, the Company concluded the sale of 100% of the shares held in certain companies located in Europe and Thailand to Tyson International Holding Co. for US\$377,043 (equivalent to R\$1,466,950), fully received in the same date.

Over the second quarter of 2019 the Company has progressed in the negotiations to sell the participation in the joint venture SATS BRF Food PTE Ltd. ("SATS"), so its investment was reclassified to assets held for sale on June 30, 2019. When reclassifying to assets held for sale, the investment began to be measured at the lower of the book value previously recorded and the fair value net of selling expenses. In the six-month period ended June 30, 2019, this measurement led to an impairment of SATS investment in the amount of R\$15,640 recorded under the continued operations.

## **Explanatory Notes** (in thousands of Brazilian Reais)



The balances of the assets reclassified to assets held for sale and liabilities directly associated with assets held for sale are reflected below.

#### BALANCE SHEETS

			Parer	nt company		Con					
	06.30.19			12.31.18	06.30.19				12.31.18		
	Total	Investment in Discontinued Operations	Others	Total	Total	Operations from Argentine	Operation from Europe and Thailand	Others	Total		
ASSETS	Total	Operations	Others	Total	TOTAL	IIOIII Aigentine	mananu	Others	Total		
CURRENT ASSETS											
Cash and cash equivalents	-	-	_	-	-	31,683	134,766	_	166,449		
Marketable securities	_	_	_	-	_	68,686	-	-	68,686		
Trade accounts receivable, net	_	_	_	-	_	244,654	333,187	-	577,841		
Inventories	_	_	_	-	_	254,142	645,241	-	899,383		
Biological assets	-	-	-	-	-	19,246	-	-	19,246		
Recoverable taxes	_	_	_	-	_	59,721	48,738	-	108,459		
Assets held for sale	-	-	_	-	_	4	401	-	405		
Other current assets	-	-	_	-	_	18,087	6.264	-	24,351		
Total current assets					_	696,223	1,168,597	-	1,864,820		
NON-CURRENT ASSETS											
						574			571		
Trade accounts receivable, net	-	-	-	-	-	571	- 7.007	-	7,967		
Deferred income and social contribution taxes Biological assets	-	-	-	-	-	11,586	7,967 20,122	-	31,708		
· ·	-	-	-	-	-		20,122	-			
Recoverable taxes	-	-	-	-	-	4,788 7,299	473	-	4,788		
Other non-current assets	-	240.000	-	-	40 420	7,299	4/3	-	7,772		
Investments in subsidiaries and join ventures	47.057	219,666	404 400	219,666	48,139		- 207 204	400 700	20		
Property, plant and equipment, net	47,657		131,406	131,406	72,562	329,590	327,224	169,798	826,612		
Intangible assets Total non-current assets	47,657	20,115	131,406	20,115 371,187	120,701	318,706	263,341	169,798	582,047		
			131,406	3/1,10/		672,560	619,127	109,790	1,461,485		
TOTAL ASSETS	47,657	239,781	131,406	371,187	120,701	1,368,783	1,787,724	169,798	3,326,305		
LIABILITIES											
CURRENT LIABILITIES											
Short-term debt	-	-	-	-	-	88,395	-	-	88,395		
Trade accounts payable	-	-	-	-	-	270,796	155,068	-	425,864		
Payroll and related charges	-	-	-	-	-	42,152	42,662	-	84,814		
Liabilities with related parties	-	-	-	-	-	197	-	-	197		
Employee and management profit sharing	-	-	-	-	-	2,973	3,005	-	5,978		
Tax payable	-	-	-	-	-	13,600	24,831	-	38,431		
Other current liabilities		-			-	51,125	95,219		146,344		
Total current liabilities		-	-		-	469,238	320,785	-	790,023		
NON-CURRENT LIABILITIES											
Long-term debt	-	-	_	-	-	67,378	_	-	67,378		
Deferred income and social contribution taxes	-	-	_	-	-	142,013	26,161	-	168,174		
Provision for tax, civil and labor risks	_	_	_	_	_	70,571	366	_	70,937		
Other non-current liabilities	-	13	_	13	_	22	34,995	_	35,017		
Total non-current liabilities		13		13		279,984	61,522		341,506		
TOTAL LIABILITIES AND EQUITY		13		13		749,222	382,307	-	1,131,529		
Assets and liabilities held for sale	47,657	239,768	131,406	371,174	120,701	619,561	1,405,417	169,798	2,194,776		

### **Explanatory Notes** (in thousands of Brazilian Reais)



During the period ended June 30, 2019, the Company incurred in losses by the sale of the Argentine operations in the amount of R\$862,818 and gain by the sales of Europe and Thailand in the amount of R\$64,067, registered in the discontinued operations, mainly due to the write-off of the cumulative translation adjustments of the investments.

During the six-month period ended June 30, 2019, the Argentina, Europe and Thailand operations were kept classified as discontinued operations before conclusion of the sale of the shares held. The statement of income (loss) and statement of cash flow of these operations are as follows:

STATEMENTS OF INCOME (LOSS) - DISCONTINUED OPERATIONS

	Parent company															Consolidated
							Operations fro	m Argentine		Operation	from Europe	and Thailand				Total
	From 04.01.19 to 06.30.19	From 01.01.19 to 06.30.19	From 04.01.18 to 06.30.18	From 01.01.18 to 06.30.18	From 04.01.19 to 06.30.19	From 01.01.19 to 06.30.19	From 04.01.18 to 06.30.18	From 01.01.18 to 06.30.18	From 04.01.19 to 06.30.19	From 01.01.19 to 06.30.19	From 04.01.18 to 06.30.18	From 01.01.18 to 06.30.18	From 04.01.19 to 06.30.19	From 01.01.19 to 06.30.19	From 04.01.18 to 06.30.18	From 01.01.18 to 06.30.18
NET SALES	(547)	4,816	(47,711)	(47,255)	-	80,843	357,978	802,306	463,802	1,090,409	642,567	1,316,036	463,802	1,171,252	1,000,545	2,118,342
Cost of sales	(449)	(197)	4,666	10,582	(172)	(95,223)	(357,865)	(766,875)	(428,753)	(978,318)	(609,439)	(1,175,947)	(428,925)	(1,073,541)	(967,304)	(1,942,822)
GROSS PROFIT (1)	(996)	4,619	(43,045)	(36,673)	(172)	(14,380)	113	35,431	35,049	112,091	33,128	140,089	34,877	97,711	33,241	175,520
OPERATING INCOME (EXPENSES)																
Selling expenses	-	-	-	-	-	(11,389)	(39,679)	(81,336)	(8,413)	(38,321)	(53,972)	(107,302)	(8,413)	(49,710)	(93,651)	(188,638)
General and administrative expenses	(542)	(1,985)	(1,668)	(3,205)	-	(5,106)	(9,626)	(15,801)	(14,633)	(33,883)	(20,061)	(37,382)	(14,633)	(38,989)	(29,687)	(53,183)
Impairment loss on trade and other receivables	-	-	-	-	=	-	3,211	(2,343)	(4,380)	(4,129)	(2,123)	(4,172)	(4,380)	(4,129)	1,088	(6,515)
Other operating expenses, net	(17,503)	(17,503)	74	4,655	(8,793)	(26,563)	(1,363)	6,958	(22,133)	(26,075)	15,744	16,181	(30,926)	(52,638)	14,381	23,139
Income from associates and joint ventures	8,576	(38,071)	15,777	84,556					(21)	(21)			(21)	(21)		
INCOME (LOSS) BEFORE FINANCIAL RESULTS AND INCOME TAXES	(10,465)	(52,940)	(28,862)	49,333	(8,965)	(57,438)	(47,344)	(57,091)	(14,531)	9,662	(27,284)	7,414	(23,496)	(47,776)	(74,628)	(49,677)
Financial expenses	-	-	-	-	=	(20,982)	58,784	65,857	9,558	(8,800)	31,599	55,845	9,558	(29,782)	90,383	121,702
Financial income		-	-	-		8,284	18,165	28,514	(11,403)	(10,134)	2,863	1,573	(11,403)	(1,850)	21,028	30,087
INCOME (LOSS) BEFORE TAXES	(10,465)	(52,940)	(28,862)	49,333	(8,965)	(70,136)	29,605	37,280	(16,376)	(9,272)	7,178	64,832	(25,341)	(79,408)	36,783	102,112
Current income taxes	-	-	-	-	-	-	(6)	(10)	(1,838)	(3,846)	(4,092)	(12,571)	(1,838)	(3,846)	(4,098)	(12,581)
Deferred income taxes		97,750				100,380	(65,863)	(54,719)	15,714	16,503	1,710	4,393	15,714	116,883	(64,153)	(50,326)
NET INCOME (LOSS)	(10,465)	44,810	(28,862)	49,333	(8,965)	30,244	(36,264)	(17,449)	(2,500)	3,385	4,796	56,654	(11,465)	33,629	(31,468)	39,205
Gain (loss) on sale of investments and realization of other comprehensive income	145,396	(798,751)				(862,818)	-		145,396	64,067			145,396	(798,751)		
INCOME (LOSS) FROM DISCONTINUED OPERATIONS	134,931	(753,941)	(28,862)	49,333	(8,965)	(832,574)	(36,264)	(17,449)	142,896	67,452	4,796	56,654	133,931	(765,122)	(31,468)	39,205
Net Income (Loss) From Discontinued Operation Controlling shareholders Non-controlling interest	134,931 -	(753,941) -	(28,862)	49,333 -	(8,965) -	(832,574) -	(36,872) 608	(17,953) 504	143,896 (1,000)	78,633 (11,181)	8,010 (3,214)	67,286 (10,632)	134,931 (1,000)	(753,941) (11,181)	(28,862) (2,606)	49,333 (10,128)

(1) The positive effect on cost refers to allocations of expenses to products destined to the markets of the discontinued operations.

# **Explanatory Notes** (in thousands of Brazilian Reais)



#### STATEMENTS OF CASH FLOWS - DISCONTINUED OPERATIONS

	Pare	ent company	c	onsolidated
	January to	January to	January to	January to
	June 2019	June 2018	June 2019	June 2018
OPERATING ACTIVITIES FROM DISCONTINUED OPERATIONS				
Income (loss)	(753,941)	49,333	(765,122)	39,205
Adjustments to reconcile loss to generated cash				
Depreciation and amortization	-	-	3,776	98,887
Depreciation and depletion of biological assets	-	-	9,700	12,515
Result on disposals of property, plant and equipments	-	-	5,598	(17,251)
Provision for tax, civil and labor risks	-	-	(493)	(61,680)
Income from associates and joint ventures	626,364	(84,556)	21	-
Gain (loss) on disposal of discontinued operations	190,343	-	717,422	-
Provision for losses in inventories	-	-	(7,294)	-
Impairment	-	312,934	81,329	-
Financial results, net	-	-	31,631	(151,790)
Deferred income tax	(97,750)	-	(116,883)	50,326
Others	-	-	32,821	(5,494)
Cash flow provided by operating activities before working capital	(34,984)	277,711	(7,494)	(35,282)
Trade accounts receivable	-	-	(133,233)	88,661
Inventories	-	-	59,135	(33,889)
Current biological assets	-	-	55	3,698
Trade accounts payable	-	-	50,947	(157,174)
Supply chain finance			(28)	(374)
Cash (used in) generated by operating activities	(34,984)	277,711	(30,618)	(134,360)
Financial Investments at FVPL	-	-	(6,472)	(142,719)
Redemption of Financial Investments at FVPL	-	-	29,097	111,924
Interest paid	-	-	-	(13,288)
Other assets and liabilities	83,326	174,780	(101,241)	(137,243)
Net cash (used in) provided by operating activities from discontinued operations	48,342	452,491	(109,234)	(315,686)
INVESTING ACTIVITIES FROM DISCONTINUED OPERATIONS				
Additions to property, plant and equipment	-	-	(14,350)	(22,725)
Additions to non-current biological assets	-	-	(11,911)	(15,937)
Additions to intangible assets	-	-	-	(46)
Proceeds from disposals of property, plant and equipment and investment		-	(32,521)	<u>-</u>
Net cash used in investing activities from discontinued operations			(58,782)	(38,708)
FINANCING ACTIVITIES FROM DISCONTINUING OPERATIONS				
Proceeds from debt issuance	-	-	10,122	606,367
Repayment of debt	-	-	(8,555)	(421,136)
Net cash (used in) provided by financing activities from discontinued operations		-	1,567	185,231
Net increase (decrease) in cash and cash equivalents	48,342	452,491	(166,449)	(169,163)
At the beginning of the period		-	166,449	488,185
At the end of the period	48,342	452,491	-	319,022

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 13. INCOME AND SOCIAL CONTRIBUTION TAXES

#### 13.1. Deferred income and social contribution taxes

	Pare	nt company	Consolidated		
	06.30.19	12.31.18	06.30.19	12.31.18	
Assets					
Tax loss carryforwards (corporate income tax)	1,806,435	1,722,283	1,809,781	1,723,991	
Negative calculation basis (social contribution tax)	688,297	651,803	689,502	652,418	
Temporary differences - Assets					
Provisions for tax, civil and labor risks	554,035	322,987	554,035	322,987	
Suspended collection taxes	27,279	22,945	27,279	22,945	
Expected credit losses	122,429	126,624	122,452	126,627	
Provision for property, plant and equipment losses	1,671	37,110	1,671	37,110	
Provision for losses on tax credits	59,921	62,668	59,921	62,670	
Provision for other obligations	92,494	106,869	92,494	106,869	
Provision for inventory losses	32,783	39,508	32,789	39,508	
Employees' benefits plan	144,639	137,484	144,639	137,484	
Unrealized losses on derivatives financial instruments	-	30,494	-	30,494	
Unrealized losses on inventories	-	-	4,343	2,359	
Expected credit losses - notes receivables	2,619	6,859	2,619	6,859	
Business combination - Sadia (1)	23,481	84,587	23,481	84,587	
Other temporary differences	98,260	91,849	106,011	135,847	
, ,	3,654,343	3,444,070	3,671,017	3,492,755	
Tamparan differences Liebilities					
Temporary differences - Liabilities	(60 606)	(404, 400)	(60,606)	(404, 400)	
Unrealized fair value gains	(62,636)	(101,400)	(62,636)	(101,400)	
Difference between tax basis and accounting basis of goodwill amortization	(319,023)	(318,454)	(319,023)	(318,454)	
Difference between tax depreciation rate and accounting depreciation rate (useful life) Estimated annual effective tax rate - CPC 21	(778,803)	(754,094)	(778,803)	(754,094)	
	(4,837)	(704.045)	(4,837)	(704.045)	
Business combination - Sadia (1) Business combination - AKF	(776,275)	(724,015)	(776,275)	(724,015)	
	-	-	(18,087)	(19,152)	
Business combination - other companies	-	-	(183)	(20,421)	
Other - exchange rate variation	(47.000)	(00.504)	(68,945)	(60,752)	
Other temporary differences	(47,290)	(28,531)	(31,382)	(40,589)	
	(1,988,864)	(1,926,494)	(2,060,171)	(2,038,877)	
Total deferred tax	1,665,479	1,517,576	1,610,846	1,453,878	
Total Assets	1,665,479	1,517,576	1,697,407	1,519,652	
Total Liabilities	-	-	(86,561)	(65,774)	
	1,665,479	1,517,576	1,610,846	1,453,878	

The deferred tax asset on the business combination with Sadia is computed on the difference between the goodwill amortization tax basis and the goodwill amortization accounting basis, based on the purchase price allocation date. Deferred tax liability on business combination with Sadia is substantially represented by the fair value of property, plant and equipment, trademarks and contingent liabilities.

The roll-forward of deferred tax assets is set forth below:

	Parent company	Consolidated
	06.30.19	06.30.19
Beginning balance	1,517,576	1,453,878
Deferred income and social contribution taxes recognized in the statement of income	128,546	143,931
Deferred income and social contribution taxes recognized in other comprehensive income	(78,393)	(88,339)
Deferred income and social contribution taxes related to discontinued operations	97,750	116,883
Other	-	(15,507)
Ending balance	1,665,479	1,610,846

**Explanatory Notes** (in thousands of Brazilian Reais)



### 13.2. Estimated period of realization

Deferred tax assets arising from temporary differences will be realized as these differences are settled. The period of settlement or realization of such differences is uncertain and is tied to several factors that are not under the control of the Management.

When assessing the realization of deferred tax assets on income tax loss carryforward and negative calculation basis of social contribution tax, Management considers the Company's budget and strategic plans, adjusted by the main fiscal additions and exclusions, which were approved by the Company's Board of Directors and Fiscal Council. Based on this estimate, Management believes that it is probable that the deferred tax will be realized, as set forth below:

	Parent company	Consolidated
2020	28,314	28,314
2021	130,486	130,486
2022	180,220	180,220
2023	282,240	282,240
2024 to 2026	1,001,174	1,001,174
2027 onwards	872,298	876,849
	2,494,732	2,499,283

#### 13.3. Income and social contribution taxes reconciliation

				Consolidated				
			Restated	Restated			Restated	Restated
	April to	January to	April to June	January to June	April to	January to	April to June	January to June
	June 2019	June 2019	2018	2018	June 2019	June 2019	2018	2018
Income (loss) before income and social contribution taxes - continued operations	249,485	(52,715)	(1,285,734)	(1,522,180)	310,719	20,652	(1,483,643)	(1,710,792)
Nominal tax rate	34%	34%	34%	34%	34%	34%	34%	34%
Credit (expense) at nominal rate	(84,825)	17,923	437,150	517,541	(105,644)	(7,022)	504,439	581,669
Reconciling itens								
Income from associates and joint ventures	53,729	140,338	36,872	63,521	(292)	(348)	(76,336)	(82,233)
Exchange rate variation on foreign investments	(6,921)	(21,325)	99,599	119,657	(12,343)	(16,343)	130,657	138,429
Difference of tax rates on results of foreign subsidiaries	-	-	-	-	22,161	89,257	198,512	285,644
Deferred tax assets not recognized (1)	26,427	(27,909)	(800,261)	(800,261)	26,427	(27,909)	(800,261)	(800,261)
Stock options	(5,767)	(6,296)	(1,565)	(1,406)	(5,767)	(6,296)	(1,565)	(1,406)
Investment grant	30,689	30,689	17,890	28,271	30,689	30,689	17,890	28,271
Estimated annual effective tax rate - CPC 21	(201,796)	(4,837)	45,075	(11,581)	(201,796)	(4,837)	62,304	(11,581)
Reversal of provision without deferred constituted	109,251	(21,139)		-	109,251	(21,139)		
Other permanent differences	17,622	21,102	676	4,284	17,618	21,041	13,200	4,601
	(61,591)	128,546	(164,564)	(79,974)	(119,696)	57,093	48,840	143,133
Current income tax	-	-	-	-	(62,738)	(86,838)	(43,658)	(65,294)
Deferred income tax	(61,591)	128,546	(164,564)	(79,974)	(56,958)	143,931	92,498	208,427

<sup>(1)</sup> Amount referring to the non-recognition of deferred tax on tax loss and negative basis in the amount of R\$82,085 in the parent company and consolidated.

The taxable income and income taxes of the foreign subsidiaries are set forth below:

				Consolidated
			Restated	Restated
	April to	January to	April to June	January to June
	June 2019	June 2019	2018	2018
Taxable income from foreign subsidiaries	(747,446)	(1,741,377)	481,370	775,156
Current income tax from foreign subsidiaries	(62,714)	(86,793)	(43,646)	(65,201)
Deferred income tax from foreign subsidiaries	(5,129)	(449)	27,157	29,012

**Explanatory Notes** (in thousands of Brazilian Reais)



The Company's Management has determined that the earnings ascertained by the holdings of its wholly-owned subsidiaries abroad will not be redistributed. Such resources will be used for investments in the subsidiaries, and thus no deferred income tax was recognized. The total of undistributed earnings corresponds to R\$2,032,058 as of June 30, 2019 (R\$3,401,418 as of December 31, 2018).

Brazilian income taxes declarations are subject to review by the authorities for a five-year period after the delivery. The Company may be subject to additional taxes, interest and penalties resulting from these reviews. Subsidiaries located abroad are taxed in their respective jurisdictions, according to local regulations.

#### 14. JUDICIAL DEPOSITS

The rollforward of the judicial deposits is set forth below:

				Parent company	
		C	ivil, commercial		
	Tax	Labor	and other	Total	
				06.30.19	
Beginning balance	288,377	351,648	29,073	669,098	
Additions	61,641	95,203	2,309	159,153	
Reversals	(6,198)	(17,646)	(40)	(23,884)	
Write-offs	(290)	(67,372)	(2,985)	(70,647)	
Price index update	5,058	7,446	583	13,087	
Ending balance	348,588	369,279	28,940	746,807	
		С	Civil, commercial		
	Tax	Labor	and other	Total	
				06.30.19	
Beginning balance	288,377	351,648	29,073	669,098	
Additions	61,641	95,294	2,309	159,244	
Reversals	(6,198)	(17,646)	(40)	(23,884)	
Write-offs	(290)	(67,372)	(2,985)	(70,647)	
Price index update	5,058	7,446	583	13,087	
Exchange rate variation	-	2	-	2	
Ending balance	348,588	369,372	28,940	746,900	

## **Explanatory Notes** (in thousands of Brazilian Reais)



#### 15. RESTRICTED CASH

			_	Parent	company	Co	nsolidated
	Maturity (1)	Currency	Average interest rate (p.a.)	06.30.19	12.31.18	06.30.19	12.31.18
Bank deposit certificates (2)	1.97	R\$	6.38%	362,674	504,480	362,674	504,480
National treasury certificates (3)	0.67	R\$	18.53%	253,368	233,692	253,368	233,692
Bank deposit (4)	-	US\$	-	-	-	-	21,037
Time Deposit (5)	0.97	US\$	3.61%	204,511	102,412	204,511	102,412
			- -	820,553	840,584	820,553	861,621
Current Non-current				594,438 226,115	256,284 584,300	594,438 226,115	277,321 584,300

<sup>(1)</sup> Weighted average maturity in years.

#### 16. INVESTMENTS

#### 16.1. Investments breakdown

	Pare	nt company	Consolidate			
	06.30.19	12.31.18	06.30.19	12.31.18		
Investment in associates and affiliates	4,480,745	4,042,451	2,229	70,546		
Goodwill SATS BRF				7,059		
	4,480,745	4,042,451	2,229	77,605		
Other investments	583	1,107	7,552	8,400		
	4,481,328	4,043,558	9,781	86,005		

<sup>(2)</sup> Deposit pledged as collateral in the disposal of the dairy segment to the Groupe Lactalis ("Parmalat") with maturity in 2021 and in the sale of Gale with maturity in 2020.

<sup>(3)</sup> Certificates with maturity in 2020 pledged as collateral for the loan obtained through the Special Program Asset Restructuring ("PESA") (note 19).

<sup>(4)</sup> Deposit linked to operations in the international market.

<sup>(5)</sup> Time Deposit linked to operations of Credit Export Notes (NCE).

**Explanatory Notes** (in thousands of Brazilian Reais)



### 16.2. Rollforward of the interest in subsidiaries and affiliates - Parent Company

													S	ubsidiaries		Affiliates		
						PSA								VIP S.A.	PP-BIO			
	BRF		Establec.		BRF	Labor.		Sadia		Sadia		Sadia	Eclipse	Empr. e	Adm. Bem	UP!		
	Energia		Levino		Luxembourg	Veter.		Alimentos	Proud	International	Sadia	Overseas	Holding	Particip.	próprio	Alimentos _		Total
·	S.A.	BRF GmbH	Zaccardi	BRF Pet S.A.	SARL	Ltda	Avex S.A.	S.A.	Food Lda	Ltd.	Uruguay S.A.	S.A.	Cooperatief	lmob	S.A.	Ltda	06.30.19	12.31.18
a) Participation as of june 30, 2019																		
% of share	100.00%	100.00%	99.94%	100.00%	100.00%	99.99%	-	43.10%	10.00%	100.00%	94.90%	2.00%	0.01%	100.00%	33.33%	-		
Total number of shares and membership interests	6,963,854	1	100	27,664,086	100	5,463,850	-	594,576,682	150,000	900,000	2,444,753,091	50,000	10,000	14,249,459	-	-		
Number of shares and membership interest held	6,963,854	1	100	27,664,086	100	5,463,849	-	256,253,695	15,000	900,000	2,319,989,778	1,000	1	14,249,459	1	-		
b) Information as of june 30, 2019																		
Share capital	5,972	6,523	1,186	27,664	44,330	5,564	-	338,054	3	2,933	497,012	165	334,999	50	-	-		
Shareholders' equity	(292)	4,144,251	(31)	22,908	(163,597)	5,861	-	11,356	(58)	225,251	75,953	1,352	(33,792)	2,343	-	-		
Income (loss) for the period	(491)	529,203	(19)	(4,124)	26,119	101	8,790	(39,235)	(223)	(5,178)	(124,018)	7	(20,817)	53	-	-		
c) Balance of investments as of june 30, 2019																		
Beginning balance	1,404	3,710,990	-	27,059		5,760			-	225,508	56,967	27		2,290	4,199	8,247	4,042,451	4,959,644
Adjustment of previous years (adoption of IFRS 9 and hyperinflation)	-		-	-		-						-					-	128,959
Equity pick-up	(491)	529,203	(15)	(4,124)	26,119	101	10,244	(25,896)	(5)	(5,178)	(117,689)	-	(4)	53	-	-	412,318	(1,020,030)
Hyperinflation on goodwill	-			-		-			-			-			-		-	133,220
Unrealized profit in inventory	-	-	-	(27)	-	-	(162)	-	-	-	(33)	-	-	-	-	-	(222)	538
Disposals by incorporation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(540,444)
Exchange rate variation on goodwill	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(205,948)
Amortization of fair value of assets and liabilities acquired	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	(2,660)
Advance for future capital increase	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	133,043
Exchange rate variation on foreign investments	-	(60,369)	-	-	(7)	-	-	-	-	(2,339)	-	(6)	-	-	-	-	(62,721)	299,576
Other comprehensive income	-	(35,572)	(5)	-	(81,805)	-	(32,342)	30,790	-	7,260	132,823	6	-	4	-	-	21,159	205,305
Capital increase	-	-	-	-	1,559	-	-	-	-	-	-	-	-	-	194	-	1,753	1,588,083
Reversal of provision for losses on investments	-		-	-	(109,463)	-	-		-			-			-	-	(109,463)	(318,931)
Impairment of investment	-	-	-	-		-	-	-	-	-	-	-	-	-	(2,165)	-	(2,165)	(406,452)
Dividends and interests on shareholders' equity	-	-	-	-		-	-	-	-	-	-	-	-	-	-	(8,247)	(8,247)	(4,739)
Sale of equity stake	-		-	-		-	21,593		-			-			-	-	21,593	(5,835)
Gain or loss on equity stake changes		-	-	-	-	-	667	-	-	-	-	-	-	(4)	-	-	663	(790,688)
Provision for losses on investments			20		163,597			-	5				4		-	-	163,626	109,476
Transfer to held for sale and discontinued operations																		(219,666)
	913	4,144,252	-	22,908		5,861	-	4,894	-	225,251	72,068	27		2,343	2,228	-	4,480,745	4,042,451

The exchange rate variation losses on the investments in foreign subsidiaries with Brazilian Reais as functional currency, for the six-month period ended June 30, 2019 totaled R\$50,982 (gain of R\$417,698 as of June 30, 2018) and for the three-month period ended June 30, 2019 totaled R\$39,529 (gain R\$394,029 as of June 30, 2018), and has been recognized as financial result in the consolidated statement of income.

On June 30, 2019, these associates, affiliates and joint ventures do not have any restriction to repay their loans or advances to the Company.

**Explanatory Notes** (in thousands of Brazilian Reais)



### 16.3. Summarized financial information of controlled entities with non-controlling interest

		BRF AFC	Banvit Bandirma Vitaminli		AKF-Al Khan F	oodstuff LLC	Al-Wafi Al-Takan	nol Food Prod.	FFM Further Processing		
_	06.30.19	12.31.18	06.30.19	12.31.18	06.30.19	12.31.18	06.30.19	12.31.18	06.30.19	12.31.18	
Current assets	289,965	287,795	755,011	677,748	168,897	156,716	896,399	726,997	11,203	12,909	
Non-current assets	6,963	489	425,594	452,267	4,078	2,121	26,600	3,200	62,683	65,826	
Current liabilities	38,740	63,353	559,045	518,087	107,234	94,268	805,103	585,825	7,123	7,440	
Non-current liabilities	6,047	2,725	51,907	68,683	2,995	2,314	17,341	13,830	-	-	
Shareholders' equity	252,141	222,206	569,653	543,245	62,746	62,255	100,555	130,542	66,763	71,295	
% of share	75%	75%	92%	92%	99%	99%	75%	75%	70%	70%	
Dividends declared to non-controlling shareholders	_	(7,286)	_	_	_	(78)	_	(5,253)	_	_	
=		BRF AFC	Popuit Popu	dirma Vitaminli	AVE Al Vhon B	oodstuff LLC	Al-Wafi Al-Takan	and Food Brad	EEM Eurtho	r Proposing	
<del>-</del>										Processing	
_	06.30.19	06.30.18	06.30.19	06.30.18	06.30.19	06.30.18	06.30.19	06.30.18	06.30.19	06.30.18	
Net Revenue	301,472	246,320	1,203,612	1,111,283	201,274	175,827	902,766	844,919	7,703	10,061	
Income (Loss), net	32,454	4,225	67,416	37,086	996	(3,974)	(29,299)	138,565	(3,786)	(2,761)	

**Explanatory Notes** (in thousands of Brazilian Reais)



### 17. PROPERTY, PLANT AND EQUIPMENT, NET

Property, plant and equipment rollforward is set forth below:

						Pare	ent company
	Weighted average		Initial adoption				
	depreciation rate (p.a.)	12.31.18	IFRS 16	Additions	Disposals	Transfers (1)	06.30.19
Cost					_		
Land	-	504,851	21,120	1,985	(790)	(744)	526,422
Buildings and improvements	-	7,091,305	2,087,528	12,751	(49,088)	321,369	9,463,865
Machinery and equipment	-	7,771,340	377	3,374	(123,363)	(116,370)	7,535,358
Facilities	-	17,246	-	263	-	(14,661)	2,848
Furniture and fixtures	-	102,732	-	51	(3,617)	1,824	100,990
Vehicles	-	7,491	7,669	-	(4,075)	779	11,864
Construction in progress	-	418,630	-	155,251	-	(256,610)	317,271
Advances to suppliers	-	267			-	(267)	
		15,913,862	2,116,694	173,675	(180,933)	(64,680)	17,958,618
Depreciation							
Land (2)	20.83%	=	-	(2,173)	=	-	(2,173)
Buildings and improvements	6.64%	(2,532,762)	-	(306,843)	10,525	(10,650)	(2,839,730)
Machinery and equipment	6.62%	(3,485,179)	-	(244,750)	112,047	7,299	(3,610,583)
Facilities	5.00%	(1,795)	-	(68)	-	1,707	(156)
Furniture	6.67%	(55,732)	-	(2,407)	3,282	49	(54,808)
Vehicles	19.47%	(7,221)	<u> </u>	(1,371)	661	1,577	(6,354)
		(6,082,689)		(557,612)	126,515	(18)	(6,513,804)
		9,831,173	2,116,694	(383,937)	(54,418)	(64,698)	11,444,814

<sup>(1)</sup> Refers to the transfer of R\$46,563 to intangible assets, R\$17,538 to biological assets and R\$597 to assets held for sale.

<sup>(2)</sup> Land depreciation refers to right-of-use assets. The amount of depreciation of R\$2,173 was recognized in the formation cost of forests and will be realized in the result upon its exhaustion (note 23.1).

## **Explanatory Notes** (in thousands of Brazilian Reais)



								Consolidated
	Weighted average		Initial adoption			Transfers	Exchange	
	depreciation rate (p.a.)	12.31.18	IFRS 16	Additions	Disposals	(1)	rate variation	06.30.19
Cost								
Land	-	536,878	23,453	1,985	(790)	(744)	(5,366)	555,416
Buildings and improvements	-	7,446,230	2,238,471	14,465	(49,088)	321,554	(14,502)	9,957,130
Machinery and equipment	-	8,272,920	1,101	11,909	(124, 132)	(111,332)	(29,667)	8,020,799
Facilities	-	144,315	-	263	(55)	(14,661)	(1,329)	128,533
Furniture and fixtures	-	159,902	-	299	(5,961)	2,117	(2,581)	153,776
Vehicles	-	17,402	94,065	6,017	(4,075)	789	(2,174)	112,024
Construction in progress	-	409,696	-	159,210	-	(258,748)	(949)	309,209
Advances to suppliers	-	13,425	-	2,903	-	(4,659)	4,185	15,854
		17,000,768	2,357,090	197,051	(184,101)	(65,684)	(52,383)	19,252,741
Depreciation								
Land (2)	22.30%	-	-	(2,592)	-		14	(2,578)
Buildings and improvements	6.91%	(2,578,932)	-	(335,803)	10,529	(10,650)	2,197	(2,912,659)
Machinery and equipment	6.59%	(3,620,421)	-	(262,005)	112,337	7,299	5,761	(3,757,029)
Facilities	5.00%	(23,256)	-	(3,025)	33	1,707	421	(24,120)
Furniture	6.67%	(71,062)	-	(5,130)	3,526	49	673	(71,944)
Vehicles	33.77%	(10,099)		(20,526)	661	1,577	278	(28,109)
		(6,303,770)	-	(629,081)	127,086	(18)	9,344	(6,796,439)
		10,696,998	2,357,090	(432,030)	(57,015)	(65,702)	(43,039)	12,456,302

<sup>(1)</sup> Refers to the transfer of R\$47.567 to intangible assets, R\$17,537 to biological assets R\$598 to assets held for sale.

Land depreciation refers to right-of-use assets. The amount of depreciation of R\$2,173 was recognized in the formation cost of forests and will be realized in the result upon its exhaustion (note 23.1).

## **Explanatory Notes** (in thousands of Brazilian Reais)



The Company has fixed assets fully depreciated that are still operating. The composition of these items is set forth below:

Paren	t company	Consolidated		
06.30.19	12.31.18	06.30.19	12.31.18	
134,606	143,805	142,309	151,830	
643,913	663,766	656,706	692,079	
81,993	83,318	82,001	85,564	
18,943	20,893	22,513	27,285	
6,220	4,794	6,220	5,346	
885,675	916,576	909,749	962,104	
	06.30.19 134,606 643,913 81,993 18,943 6,220	134,606       143,805         643,913       663,766         81,993       83,318         18,943       20,893         6,220       4,794	06.30.19         12.31.18         06.30.19           134,606         143,805         142,309           643,913         663,766         656,706           81,993         83,318         82,001           18,943         20,893         22,513           6,220         4,794         6,220	

During the six-month period ended June 30, 2019, the Company capitalized interests in the amount of R\$10,543 in the parent company and consolidated (R\$8,481 in the parent company and R\$9,312 in the consolidated as of June 30, 2018) and during the three-month period ended June 30, 2019, R\$5,241 in the parent company and R\$5,219 in the consolidated (R\$3,931 in the parent company and R\$4,420 in the consolidated as of June 30, 2018). The weighted average interest rate used to determine the capitalized amount was 6.41% p.a. in the parent company and 2.32% p.a. in the consolidated (6.63% p.a. in the parent company and 15.77% p.a. in the consolidated as of June 30, 2018).

The property, plant and equipment items that are pledged as collateral for transactions of different natures are set forth below:

		Parent company	and Consolidated
		06.30.19	12.31.18
	Type of collateral	Book value of the collateral	Book value of the collateral
Land	Financial/Tax	207,009	239,039
Buildings and improvements	Financial/Tax	1,527,066	1,800,115
Machinery and equipment	Financial/Labor/Tax/Civil	1,553,418	1,877,369
Furniture and fixtures	Financial/Tax	13,894	18,624
Vehicles	Financial/Tax	424	550
		3,301,811	3,935,697

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 18. INTANGIBLE ASSETS

The intangible assets rollforward is set forth below:

						Pare	nt company
	Weighted average amortization rate (p.a.)	12.31.18	Initial adoption IFRS 16	Additions	Disposals	Transfers	06.30.19
Cost					· · ·		
Non-compete agreement	-	63,624	-	5,705	-	-	69,329
Goodwill	-	1,783,655	-	-	-	-	1,783,655
Ava	-	49,368	-	-	-	-	49,368
Eleva Alimentos	-	696,629	-	-	-	-	696,629
Incubatório Paraíso	-	656	-	-	-	-	656
Paraíso Agroindustrial	-	16,751	-	-	-	-	16,751
Perdigão Mato Grosso	-	7,636	-	-	-	-	7,636
Sadia	-	1,012,615	-	-	-	-	1,012,615
Outgrowers relationship	-	15,022	-	-	-	-	15,022
Intangible in progress	-	_	-	33,377	-	(15,099)	18,278
Trademarks	-	1,152,885	-	-	-	-	1,152,885
Patents	-	5,970	-	-	-	-	5,970
Software	-	434,242	61	44,380	(50,232)	61,644	490,095
		3,455,398	61	83,462	(50,232)	46,545	3,535,234
Amortization							
Non-compete agreement	42.34%	(35,246)	-	(12,665)	-	-	(47,911)
Outgrowers relationship	13.18%	(11,552)	-	(820)	(2)	-	(12,374)
Patents	20.00%	(5,055)	-	(240)	-	-	(5,295)
Software	29.10%	(249,832)	-	(66, 263)	50,232	17	(265,846)
		(301,685)	-	(79,988)	50,230	17	(331,426)
		3,153,713	61	3,474	(2)	46,562	3,203,808

							С	onsolidated
							Exchange	
	Weighted average		Initial adoption				rate	
	amortization rate (p.a.)	12.31.18	IFRS 16	Additions	Disposals	Transfers	variation	06.30.19
Cost								
Non-compete agreement	-	90,012	-	5,705	-	-	(413)	95,304
Goodwill	-	2,694,967	-	-	-	-	(25,686)	2,669,281
AKF	-	153,945	-	-	-	-	(1,693)	152,252
Ava	-	49,368	-	-	-	-	-	49,368
Banvit Bandirma Vitaminli	-	162,293	-	-	-	-	(15,827)	146,466
BRF AFC	-	153,507	-	-	-	-	(1,587)	151,920
Eleva Alimentos	-	696,629	-	-	-	-	-	696,629
Federal Foods LLC	-	74,788	-	-	-	-	(822)	73,966
Federal Foods Qatar L.L.C	-	366,779	-	-	-	-	(5,757)	361,022
Incubatório Paraíso	-	656	-	-	-	-	-	656
Paraíso Agroindustrial	-	16,751	-	-	-	-	-	16,751
Perdigão Mato Grosso	-	7,636	-	-	-	-	-	7,636
Sadia	-	1,012,615	-	-	-	-	-	1,012,615
Outgrowers relationship	-	15,022	-	-	-	-	-	15,022
Intangible in progress	-	-	-	33,506	-	(15,098)	-	18,408
Trademarks	-	1,336,162	-	-	-	-	(17,875)	1,318,287
Patents	-	6,066	-	-	-	-	(1)	6,065
Customer relationship	-	896,039	-	-	-	-	(40,141)	855,898
Software	-	491,830	61	44,445	(50,241)	62,646	(1,419)	547,322
		5,530,098	61	83,656	(50,241)	47,548	(85,535)	5,525,587
Amortization								
Non-compete agreement	34.02%	(45,802)	-	(15,282)	-	-	186	(60,898)
Outgrowers relationship	13.18%	(11,552)	-	(820)	(2)	-	-	(12,374)
Patents	19.89%	(5,149)	-	(241)	-	-	(2)	(5,392)
Customer relationship	6.67%	(172,450)	-	(32,844)	-	-	5,880	(199,414)
Software	29.17%	(275,747)	-	(71,428)	50,241	17	573	(296,344)
		(510,700)	-	(120,615)	50,239	17	6,637	(574,422)
		5,019,398	61	(36,959)	(2)	47,565	(78,898)	4,951,165

During the six-month period ended June 30, 2019, Management did not identify any event that could indicate an impairment of such assets.

**Explanatory Notes** (in thousands of Brazilian Reais)



### 19. LOANS AND FINANCING

_													Pare	ent company
		Weighted average							Interest	Interest	Exchange			
<u>-</u>	Charges (p.a.)	interest rate (p.a.)	WAMT (1)	Current	Non-current	06.30.19	Borrowing	Amortization	paid	accrued	rate variation	Current	Non-current	12.31.18
Local currency														
Working capital	Pre- fixed / CDI	7.96% (7.78% on 12.31.18)	1.4	2,889,637	2,999,086	5,888,723	797,281	(874,001)	(127,357)	229,776	=	1,695,391	4,167,633	5,863,024
Certificate of agribusiness receivables	CDI / IPCA	8.41% (6.08% on 12.31.18)	3.0	151,620	1,484,339	1,635,959	-	(999,904)	(45,554)	83,915	-	1,114,904	1,482,598	2,597,502
Development bank credit lines	Pre- fixed / Selic / TJLP	6.21% (6.16% on 12.31.18)	0.7	132,006	-	132,006	-	(135,338)	(4,742)	7,541	-	220,414	44,131	264,545
Export credit facility	CDI	9.04% (9.02% on 12.31.18)	3.9	310,082	1,280,042	1,590,124	-	(37,044)	(72,003)	73,844	-	39,294	1,586,033	1,625,327
Special program asset restructuring	IGPM	11.43% (12.45% on 12.31.18)	0.7	278,208	-	278,208	-	-	(6,100)	10,882	=	3,761	269,665	273,426
Debentures	CDI / IPCA	9.06%	6.5	263	745,132	745,395	745,065	-	-	330	-	-	-	-
Fiscal incentives	Pre- fixed	2.40% (2.40% on 12.31.18)	0.1	7,073	-	7,073	32,997	(29,258)	(231)	248	-	3,317	-	3,317
				3,768,889	6,508,599	10,277,488	1,575,343	(2,075,545)	(255,987)	406,536		3,077,081	7,550,060	10,627,141
Foreign currency							,,,,,,,						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Bonds	Pre- fixed + e.r. US\$ and EUR	4.02% (3.85% on 12.31.18)	3.9	33,343	7,333,098	7,366,441	-	-	(214,847)	184,527	(91,042)	68,053	7,419,750	7,487,803
Export credit facility	LIBOR + e.r. US\$	5.54% (4.76% on 12.31.18)	3.7	98,610	285,205	383,815	-	(319,742)	(15,833)	13,222	(8,142)	329,847	384,463	714,310
Advances for foreign exchange rate contracts	Pre- fixed + e.r. US\$	4.74% (4.67% on 12.31.18)	0.4	314,391	-	314,391	92,750	-		6,777	672	214,192		214,192
-				446,344	7,618,303	8,064,647	92,750	(319,742)	(230,680)	204,526	(98,512)	612,092	7,804,213	8,416,305
				4,215,233	14,126,902	18,342,135	1,668,093	(2,395,287)	(486,667)	611,062	(98,512)	3,689,173	15,354,273	19,043,446

<sup>(1)</sup> Weighted average maturity in years.

# **Explanatory Notes** (in thousands of Brazilian Reais)



_													(	Consolidated
	Charges (p.a.)	Weighted average interest rate (p.a.)	WAMT (1)	Current	Non-current	06.30.19	Borrowing	Amortization	Interest paid	Interest accrued	Exchange rate variation	Current	Non-current	12.31.18
Local currency														
Working capital	Pre-fixed / CDI	7.96% (7.78% on 12.31.18)	1.4	2,889,637	2,999,086	5,888,723	797,281	(874,001)	(127,356)	229,776	-	1,695,390	4,167,633	5,863,023
Certificate of agribusiness receivables	CDI / IPCA	8.41% (6.08% on 12.31.18)	3.0	151,620	1,484,339	1,635,959	-	(999,904)	(45,554)	83,915	-	1,114,904	1,482,598	2,597,502
Development bank credit lines	Pre-fixed / Selic / TJLP	6.21% (6.16% on 12.31.18)	0.7	132,006	-	132,006	-	(135,338)	(4,742)	7,541	-	220,414	44,131	264,545
Debentures	CDI / IPCA	9.06	6.5	263	745,132	745,395	745,065	-	-	330	-	-	-	-
Export credit facility	CDI	9.04% (9.02% on 12.31.18)	3.9	310,082	1,280,042	1,590,124	-	(37,044)	(72,003)	73,844	-	39,294	1,586,033	1,625,327
Special program asset restructuring	IGPM	11.43% (12.45% on 12.31.18)	0.7	278,208	-	278,208	-	-	(6,100)	10,882	-	3,761	269,665	273,426
Fiscal incentives	Pre-fixed	2.40% (2.40% on 12.31.18)	0.1	7,073	-	7,073	32,997	(29,258)	(231)	248	-	3,317	-	3,317
				3,768,889	6,508,599	10,277,488	1,575,343	(2,075,545)	(255,986)	406,536		3,077,080	7,550,060	10,627,140
Foreign currency														
Bonds	Pre-Fixed + e.r. US\$ and EUR	4.22% (4.07% on 12.31.18)	4.5	393,999	9,209,687	9,603,686	-	-	(268,622)	241,275	(115,413)	99,568	9,646,878	9,746,446
Export credit facility	LIBOR + e.r. US\$	5.54% (2.47% on 12.31.18)	3.7	98,610	285,205	383,815	-	(948,647)	(19,662)	14,187	(45,255)	998,730	384,462	1,383,192
Advances for foreign exchange rate contracts	Pre-Fixed + e.r. US\$	4.74% ('4.67% on 12.31.18)	0.4	314,391	-	314,391	92,750	-	-	6,777	672	214,192	-	214,192
Working capital	Pre-Fixed + e.r. TRY	23.15% (21.91% on 12.31.18)	0.8	185,119	16,540	201,659	115,457	(97,236)	(12,958)	21,941	(20,019)	157,819	36,655	194,474
				992,119	9,511,432	10,503,551	208,207	(1,045,883)	(301,242)	284,180	(180,015)	1,470,309	10,067,995	11,538,304
				4,761,008	16,020,031	20,781,039	1,783,550	(3,121,428)	(557,228)	690,716	(180,015)	4,547,389	17,618,055	22,165,444

<sup>(1)</sup> Weighted average maturity in years.

### **Explanatory Notes** (in thousands of Brazilian Reais)



The main characteristics of loan and financing agreements entered into by the Company were disclosed in note 19 of financial statements for the year ended December 31, 2018.

On June 30, 2019, the Company did not have financial covenants clauses related to its loan agreements.

#### 19.1. Debentures

On April 30, 2019, 750,000 Debentures were subscribed with a par value of R\$1,000.00 (one thousand Reais), totaling the amount of R\$750,000 in 3 series, as set forth below. The Debentures are simple, non-convertible and unsecured, with restricted effort placement. The public offering was closed on June 28, 2019, when the total amount was received by the Company. Costs of R\$ 4,868 were incurred for the issuance, which will be recognized in statement of income over the term of the operations, based on the effective interest method.

							06.30.19
						Parent comp	any and Consolidated
	Operation	Series	Issue date	Maturity	Rate	Notional	Updated Value
Debenture - 1s	st Issue	1st Series	06.27.19	04.30.22	100% CDI + 0,80%	70,000	69,577
Debenture - 1s	st Issue	3rd Series	06.27.19	04.30.26	IPCA + 5,50%	268,268	266,618
Debenture - 1s	st Issue	4th Series	06.27.19	04.30.26	100% CDI + 1,45%	411,732	409,200
						750,000	745,395

### 19.2. Loans and financing maturity schedule

The maturity schedule of the loans and financing balances is as follows:

	Parent company	Consolidated	
	06.30.19	06.30.19	
Current	4,215,233	4,761,008	
Non-current	14,126,902	16,020,031	
2020	1,029,127	1,029,127	
2021	3,101,219	3,117,759	
2022	3,138,764	3,138,764	
2023	3,329,682	3,329,682	
2024 onwards	3,528,110	5,404,699	
	18,342,135	20,781,039	

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 19.3. Guarantees

	Pare	ent company	Consolidated		
	06.30.19	12.31.18	06.30.19	12.31.18	
Total of loans and financing	18,342,135	19,043,446	20,781,039	22,165,444	
Mortgage guarantees	139,079	267,862	139,079	267,862	
Related to FINEM-BNDES	132,006	217,620	132,006	217,620	
Related to tax incentives and other	7,073	50,242	7,073	50,242	

The Company is the guarantor of a loan obtained by the Instituto Sadia de Sustentabilidade with BNDES. The loan was obtained with the purpose of allowing the implementation of biodigesters in the farms of the outgrowers which take part in the Company's integration system, targeting the reduction of the emission of Greenhouse Gases. The value of these guarantees on June 30, 2019 totaled R\$4,816 (R\$5,956 as of December 31, 2018) (see note 28.1).

The Company is the guarantor of loans related to a special program, which aimed the local development of outgrowers in the central region of Brazil. The proceeds of such loans are utilized by the outgrowers to improve farm conditions and will be paid by them in 10 years, taking as collateral the land and equipment acquired by the outgrowers through this program. The value of these guarantees on June 30, 2019 totaled R\$19,672 (R\$29,794 as of December 31, 2018).

On June 30, 2019, the Company contracted bank guarantees in the amount of R\$813,952 (R\$783,952 as of December 31, 2018) and offered mainly in litigations involving the Company's use of tax credits. These guarantees have an average cost of 1.59% p.a. (1.57% p.a. as of December 31, 2018).

#### 19.4. Commitments

In the normal course of the business, the Company enters into agreements with third parties for the purchase of raw material, mainly corn and soymeal. The agreed prices in these agreements can be fixed or variable. The Company also enters into other agreements, such as electricity supply, packaging supplies, construction of buildings and others for the supply of its manufacturing activities. The firm commitments schedule is set forth below:

## **Explanatory Notes** (in thousands of Brazilian Reais)



	Parent company	Consolidated
	06.30.19	06.30.19
2019	4,216,110	4,573,941
2020	681,927	791,186
2021	350,671	368,099
2022	249,273	266,701
2023	199,316	199,316
2024 onwards	731,327	731,327
	6,428,624	6,930,570

#### 20. TRADE ACCOUNTS PAYABLE

	P	arent company		Consolidated
		Restated (1)		Restated (1)
	06.30.19	12.31.18	06.30.19	12.31.18
Domestic suppliers	· ·			_
Third parties	4,409,052	4,440,146	4,419,864	4,458,077
Related parties	8,143	15,008	<u> </u>	-
	4,417,195	4,455,154	4,419,864	4,458,077
Foreign suppliers				
Third parties	430,947	374,573	1,045,281	1,079,438
Related parties	69	315	<u> </u>	=_
	431,016	374,888	1,045,281	1,079,438
(-) Adjustment to present value	(47,330)	(47,970)	(47,352)	(47,990)
,	4,800,881	4,782,072	5,417,793	5,489,525
Current	4,788,853	4,769,269	5,405,765	5,476,722
Non-current	12,028	12,803	12,028	12,803

<sup>(1)</sup> The restatement refers to the separation of the balance of leases, disclosed in the note 23.

For the period ended June 30, 2019, the days payable outstanding is of 93 days (94 days on December 31, 2018).

On the suppliers balance as of June 30, 2019, R\$1,154,182 in the parent company and R\$1,155,406 in consolidated (R\$1,300,777 in the parent company and R\$1,301,304 in consolidated as of December 31, 2018) corresponds to the supply chain finance transactions in which there were no changes in the payment terms and prices negotiated with the suppliers.

The information on accounts payable involving related parties is set forth in note 29.

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 21. SUPPLY CHAIN FINANCE

	Parent	company and Consolidated
	06.30.19	12.31.18
Supply chain finance - Domestic suppliers	451,118	715,335
Supply chain finance - Foreign suppliers	135,062	170,448
	586,180	885,783

The Company has partnerships with several financial institutions that allow the suppliers to anticipate their receivables. The suppliers have the freedom to choose whether to participate and if so, with which institution. The anticipation allows the suppliers to better manage their cash flow needs. This flexibility allows the Company to intensify its commercial relations with the network of suppliers by potentially leveraging benefits such as preference for supply in case of restricted supply, better price conditions and/or more flexible payment terms, among others.

The Company has not identified any material change in the existing commercial conditions with its suppliers. Thus, these operations are presented in the cash flow of operating activities.

On June 30, 2019, the discount rates applied to the supply chain finance transactions agreed between our suppliers and the financial institutions in the internal market were set between 0.51% to 0.76% p.m. (0.52% to 0.75% p.m. on December 31, 2018). On June 30, 2019, the discount rates applied to the supply chain finance transactions agreed between our suppliers and the financial institutions in the external market were set between 0.35% to 0.47% p.m. (0.31% to 0.50% p.m. on December 31, 2018).

**Explanatory Notes** (in thousands of Brazilian Reais)



### 22. DERIVATIVE FINANCIAL INSTRUMENTS

	Parer	nt company	Co	nsolidated
	06.30.19	12.31.18	06.30.19	12.31.18
erivatives designated as hedge accounting				
Assets				
Currency non-deliverable forward (NDF)	36,536	16,765	36,536	16,765
Currency option contracts	102,482	101,417	102,482	101,426
Corn non-deliverable forward (NDF)	8,516	22,169	8,516	22,169
Corn future contracts - B3	-	1	-	1
Soybean non-deliverable forward (NDF)	809	591	809	591
Commodities (soybean meal) non-deliverable forward (NDF)	4,945	-	4,945	-
	153,288	140,943	153,288	140,952
Liabilities				
Currency Non-deliverable forward (NDF)	(2,399)	(20,928)	(2,399)	(20,928)
Currency option contracts	(45,808)	(68,531)	(45,808)	(75,779)
Corn non-deliverable forward (NDF)	(56,060)	(3,586)	(56,060)	(3,586)
Corn future contracts - B3	-	(59)	-	(59)
Commodities (soybean) non-deliverable forward (NDF)	(2,501)	(3,311)	(2,501)	(3,311)
Commodities (soybean meal) non-deliverable forward (NDF)	(630)	(2,672)	(630)	(2,672)
Commodities (soybean oil) non-deliverable forward (NDF)	-	(4,357)	-	(4,357)
Index / currency swap	-	-	-	(82)
	(107,398)	(103,444)	(107,398)	(110,774)
erivatives not designated as hedge accounting				
Assets				
Currency non-deliverable forward (NDF)	-	-	-	2,411
Currency future contracts - B3	252	-	252	, -
Currency option contracts	-	-	1,740	2,575
Index / stocks / currency swap	1,009	36,401	1,009	36,401
·	1,261	36,401	3,001	41,387
Liabilities			,	
Currency non-deliverable forward (NDF)	(4,089)	(12,366)	(7,469)	(12,366)
Currency future contracts - B3	-	(9,367)	-	(9,367)
Currency option contracts	-	-	(2,886)	(3,374)
Index / stocks / currency swap	-	(99,154)	-	(99,154)
	(4,089)	(120,887)	(10,355)	(124,261)
rent assets	154,549	177,344	156,289	182,339
	· - ·, <del>-</del> · <del>-</del>	,	·,—	,

The collaterals given in the transactions set forth above are disclosed in note 7.

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 23. LEASES

The Company is lessee in several lease agreements for forest lands, offices, distribution centers, integrated producers, vehicles, among others. Some contracts have a renewal option for an additional period at the end of the contract, established by contractual amendments. Automatic renewals or renewals for undetermined periods are not allowed.

The contract clauses mentioned, with respect to renewal, readjustment and purchase option, are according to market practices. In addition, there are no clauses of contingent payments or restrictions on dividends distribution, payments of interest on shareholders' equity or obtaining debt.

#### 23.1 Right-of-use assets

						Parei	nt company
	Weighted average depreciation rate (p.a.)	12.31.18	Initial adoption IFRS 16	Additions	Disposals	Transfers	06.30.19
Cost							
Land	-	-	21,120	-	-	(200)	20,920
Buildings	-	214,171	2,087,528	8,956	(36,980)	21,106	2,294,781
Machinery and equipment	-	129,589	377	2,560	(9,412)	(6,414)	116,700
Facilities	-	14,492	-	-	-	(14,492)	-
Vehicles	-	-	7,669	-	(3,903)	-	3,766
Software	-	68,424	61	3	(50,160)	44,377	62,705
		426,676	2,116,755	11,519	(100,455)	44,377	2,498,872
Depreciation							
Land	20.83%	-	-	(2,173)	-	-	(2,173)
Buildings	17.03%	(74,527)	-	(195,063)	1,271	(10,013)	(278,332)
Machinery and equipment	37.34%	(75, 422)	-	(22,248)	6,517	8,288	(82,865)
Facilities	-	(1,725)	-	-	-	1,725	-
Vehicles	30.61%	-	-	(1,111)	534	-	(577)
Software	72.81%	(57,486)		(22,826)	50,160	-	(30,152)
		(209,160)	-	(243,421)	58,482	-	(394,099)
		217,516	2,116,755	(231,902)	(41,973)	44,377	2,104,773

	-						С	onsolidated
	Weighted average depreciation rate (p.a.)	12.31.18	Initial adoption IFRS 16	Additions	Disposals	Exchange rate variation	Transfers	06.30.19
Cost								
Land	•	-	23,453	-	-	(95)	(200)	23,158
Buildings	•	214,171	2,238,471	10,452	(36,979)	(2,956)	21,106	2,444,265
Machinery and equipment	•	129,589	1,101	2,560	(9,412)	(12)	(6,414)	117,412
Facilities	•	14,492	-	-	-	-	(14,492)	-
Vehicles	-	-	94,065	5,954	(3,903)	(1,947)	-	94,169
Software	•	68,424	61	3	(50,160)	-	44,377	62,705
		426,676	2,357,151	18,969	(100,454)	(5,010)	44,377	2,741,709
Depreciation								
Land	22.30%	-	-	(2,591)	-	14	-	(2,577)
Buildings	17.94%	(74,527)	-	(219,238)	1,271	365	(10,013)	(302,142)
Machinery and equipment	37.39%	(75,422)	-	(22,412)	6,516	1	8,288	(83,029)
Facilities	•	(1,725)	-	-	-	-	1,725	-
Vehicles	40.93%	-	-	(20,071)	534	297	-	(19,240)
Software	72.81%	(57,486)	-	(22,826)	50,160	-	-	(30,152)
		(209,160)		(287,138)	58,481	677	-	(437,140)
	_	217,516	2,357,151	(268,169)	(41,973)	(4,333)	44,377	2,304,569

## **Explanatory Notes** (in thousands of Brazilian Reais)



#### 23.2 Lease liabilities

												Pare	nt company
	WAMT (1)	Current	Non-current	06.30.19	Initial adoption IFRS 16	Additions	Payments	Interest paid	Interest accrued	Disposals	Current	Non-current	12.31.18
Local currency													
Land	5.2	5,736	15,808	21,544	21,120	-	(706)	(10)	1,140	-		-	-
Buildings	7.5	314,393	1,764,870	2,079,263	2,087,527	8,956	(191,532)	(37,434)	81,150	(36,416)	27,553	139,459	167,012
Machinery and equipment	1.2	38,027	6,418	44,445	377	2,560	(22,105)	(8,221)	8,221	(2,921)	39,477	27,057	66,534
Vehicles	2.9	1,229	2,037	3,266	7,669		(970)	(316)	316	(3,433)	-	-	-
Software	0.5	29,704	9	29,713	62	44,380	(22,992)	(3)	3		8,263		8,263
		389,089	1,789,142	2,178,231	2,116,755	55,896	(238,305)	(45,984)	90,830	(42,770)	75,293	166,516	241,809
(4)													

<sup>(1)</sup> Weighted average maturity in years.

													c	onsolidated
	WAMT (1)	Current	Non-current	06.30.19	Initial adoption IFRS 16	Additions	Payments	Interest paid	Interest accrued	Disposals	Exchange rate variation	Current	Non-current	12.31.18
Local currency														
Land	5.5	6,379	17,117	23,496	23,453		(1,000)	(250)	1,380		(87)	-		-
Buildings	4.7	358,054	1,848,858	2,206,912	2,238,470	10,452	(213,735)	(42,764)	86,480	(36,414)	(2,589)	27,553	139,459	167,012
Machinery and equipment	1.8	38,359	6,644	45,003	1,101	2,560	(22,261)	(8,241)	8,241	(2,921)	(10)	39,477	27,057	66,534
Vehicles	2.3	36,077	39,739	75,816	94,065	5,954	(19,098)	(3,605)	3,605	(3,434)	(1,671)	-		-
Software	0.5	29,704	9	29,713	62	44,380	(22,992)	(3)	3			8,263	-	8,263
		468,573	1,912,367	2,380,940	2,357,151	63,346	(279,086)	(54,863)	99,709	(42,769)	(4,357)	75,293	166,516	241,809

<sup>(1)</sup> Weighted average maturity in years.

### 23.3 Lease liabilities maturity schedule

The minimum future payments required for these finance leases are segregated as follows, and were recorded in current and non-current liabilities:

Parent company	Consolidated
06.30.19	06.30.19
Present value of	Present value of
minimum	minimum
payments	payments
258,604	301,886
393,392	446,235
343,082	369,179
281,635	302,559
248,680	267,736
652,838	693,345
2,178,231	2,380,940
	06.30.19 Present value of minimum payments  258,604 393,392 343,082 281,635 248,680 652,838

**Explanatory Notes** (in thousands of Brazilian Reais)



### 23.4 Amounts recognized in the statement of income for the period

Below are the amounts recognized in the statement of income for items exempt from IFRS 16 recognition: low value assets, short-term leases and leases with variable payments.

Variable payments not included in the lease liabilities
Expenses related to short-term assets
Expanses related to low value assets (1)

Pare	nt Company	(	Consolidated
April to	January to	April to	January to
June	June	June	June
2019	2019	2019	2019
1,221	5,331	1,221	5,331
31,031	61,261	43,187	95,180
2,481	2,836	2,554	3,034
34,733	69,428	46,962	103,545

#### 23.5 Sale-leaseback transactions

In the last years the Company has carried out Sale-leaseback transactions. On December 23, 2016, the Distribution Center located in the municipality of Embu das Artes was classified as operating lease. On December 01, 2018 the Distribution Center located in the municipality of Vitória de Santo Antão and the property located in the municipality of Duque de Caxias were also subject to Sale-leaseback operations, both classified as operating leases. In all cases, the respective rental expenses were recognized in the income statement as incurred. With the adoption of IFRS 16, the right-of-use assets were recognized as of 01.01.19, as well as the lease liability related to each contract.

#### 24. SHARE-BASED PAYMENT

The rules for the stock options and restricted shares plans granted to executives were disclosed in the financial statements for the year ended December 31, 2018 (note 24) and are unchanged for this period.

The breakdown of the outstanding granted stock options is set forth as follows:

<sup>(1)</sup> Excluded expenses related to short-term assets.

## **Explanatory Notes** (in thousands of Brazilian Reais)



		Date		Quantity	Grant (1)	Stri	ke price (1)
Grant date	Beggining of exercise	End of the exercise	Options granted	Outstanding options	Fair value of the option	Granting date	Updated IPCA
Plan I							
12.18.14	12.17.15	12.17.19	5,702,714	1,221,736	14.58	63.49	82.20
			5,702,714	1,221,736			
Plan II							
04.26.16	04.30.17	12.30.22	8,724,733	1,750,000	9.21	56.00	62.95
05.31.16	05.31.17	12.30.22	3,351,220	1,175,170	10.97	46.68	52.08
03.30.17	03.30.18	12.29.23	863,528	193,045	9.45	38.43	41.57
			12,939,481	3,118,215			
			18,642,195	4,339,951			

<sup>(1)</sup> Amounts expressed in Brazilian Reais.

The breakdown of the outstanding granted restricted shares is set forth as follows:

	Date		Quantity	Grant (1)
Grant	Vesting period	Shares granted	Outstanding shares	Fair value of the shares
Restricted shares plan				
08.31.17	08.31.19	716,846	197,583	41.85
04.26.18	04.26.20	276,000	-	22.29
06.14.18	06.14.20	270,000	172,125	20.00
10.01.18	10.01.20	2,311,394	2,119,505	21.44
		3,574,240	2,489,213	

<sup>(1)</sup> Amounts expressed in Brazilian Reais.

The rollforward of the granted options and shares in the six-month period ended June 30, 2019, is presented as follows:

	Consolidated
Outstanding options/shares as of december 31, 2018	9,048,405
Exercised:	
Restricted shares	(111,378)
Forfeiture:	
Grant of 2018 (Restricted shares)	(237,609)
Grant of 2017 (Restricted shares)	(52,751)
Grant of 2016	(776,930)
Grant of 2014	(633,017)
Grant of 2014	(407,556)
Outstanding options/shares as of june 30, 2019	6,829,164

The weighted average exercise price of the outstanding options conditioned to services is R\$64,48 (sixty-four Brazilian Reais and forty-eight cents), and the weighted average of the remaining vesting period is 33 months.

The Company has registered as capital reserve, under shareholders' equity, the fair value

## **Explanatory Notes** (in thousands of Brazilian Reais)



of the options in the amount of R\$273,997 (R\$262,306 as of December 31, 2018). In the statement of income for the six-month period ended June 30, 2019 the amount recognized as expense was R\$11,691 (R\$7,929 as of June 30, 2018) and R\$1,351 of expense for the three-month period ended June 30, 2019 (R\$7,452 as of June 30, 2018).

#### 25. EMPLOYEES BENEFITS PLANS

The Company offers pension and other post-employment plans to the employees. The characteristics of such benefits were disclosed in the annual financial statements for the year ended December 31, 2018 (note 25) and have not been changed during this period.

The actuarial liabilities are presented below:

	Parent company		Consolidated	
		Liabilities		Liabilities
	06.30.19	12.31.18	06.30.19	12.31.18
Medical assistance	155,798	149,046	155,798	149,046
F.G.T.S. Penalty (1)	176,744	167,588	176,744	167,588
Award for length of service	58,604	55,134	58,604	55,134
Other	34,262	32,597	104,256	96,383
	425,408	404,365	495,402	468,151
Current	91,010	91,010	94,687	94,728
Non-current	334,398	313,355	400,715	373,423

<sup>(1)</sup> FGTS – Government Severance Indemnity Fund for Employees

The Company estimated costs for the year of 2019 according to an appraisal report prepared in 2018 by an actuarial expert and recorded in the statement of income for the six-month period ended June 30, 2019 against comprehensive income an expense of R\$9,090 in the parent company and R\$8,646 in consolidated (R\$10,976 in the parent company and consolidated as of June 30, 2018) and R\$6,716 for three-months period ended June 30, 2019 in the parent company and R\$6,691 in consolidated (R\$5,456 in the parent company and consolidated as of June 30, 2018).

### 26. PROVISION FOR TAX, CIVIL, LABOR AND OTHER RISKS

The Company and its subsidiaries are involved in certain legal matters arising in the normal course of business, which include civil, commercial and other processes (including environmental and regulatory proceedings), tax, social security and labor risks.

The Company classifies the risk of unfavorable decisions in the legal proceedings as "probable", "possible" or "remote" and records provisions for losses classified as "probable", as determined by the Company's Management based on legal advices, which reasonably reflect the estimated probable losses. Contingencies classified as with "possible" loss are disclosed based on reasonable estimates.

### **Explanatory Notes** (in thousands of Brazilian Reais)



The Company's management believes that, based on the elements existing at the base date of these financial statements, its provision for tax, civil, commercial and other, as well as for labor risks, accounted for according to CPC 25 / IAS 37 is sufficient to cover estimated losses related to its legal proceedings, as set forth below.

#### 26.1. Contingencies with probable losses

The rollforward of the provisions for tax, civil, commercial and other, and labor risks is summarized below:

			Par	ent company
Тах	Labor	Civil, commercial and other	Contingent liabilities	Total 06.30.19
230,150	466,713	279,591	369,631	1,346,085
378,527	191,618	22,868	· -	593,013
(11,160)	(70,771)	(14,739)	(33,530)	(130,200)
(12,280)	(151,340)	(10,142)	-	(173,762)
401,507	47,824	17,537	-	466,868
986,744	484,044	295,115	336,101	2,102,004
				1,315,210
				786,794
	230,150 378,527 (11,160) (12,280) 401,507	230,150 466,713 378,527 191,618 (11,160) (70,771) (12,280) (151,340) 401,507 47,824	Tax         Labor         and other           230,150         466,713         279,591           378,527         191,618         22,868           (11,160)         (70,771)         (14,739)           (12,280)         (151,340)         (10,142)           401,507         47,824         17,537	Tax         Labor         Civil, commercial and other         Contingent liabilities           230,150         466,713         279,591         369,631           378,527         191,618         22,868         -           (11,160)         (70,771)         (14,739)         (33,530)           (12,280)         (151,340)         (10,142)         -           401,507         47,824         17,537         -

					Consolidated
	Tax	Labor	Civil, commercial and other	Contingent liabilities	Total
					06.30.19
Beginning balance	230,149	468,513	281,958	369,631	1,350,251
Additions	378,725	192,425	23,535	124	594,809
Reversals	(11,160)	(71,402)	(16,870)	(33,530)	(132,962)
Payments	(12,280)	(151,340)	(10,142)	-	(173,762)
Price index update	401,507	47,824	17,537	-	466,868
Exchange rate variation	1	(180)	(225)	=	(404)
Ending balance	986,942	485,840	295,793	336,225	2,104,800
Current					1,317,604
Non-current					787,196

In the second quarter of 2019, the judgment of the embargoes of the General Repercussion in the Federal Supreme Court that discusses the ICMS ("State VAT") credit of products that composes the basic food basket was finalized. This appeal intended to obtain the modulation of the effects of the negative decision from 2015. As a result of this judgment, the modulation request was dismissed. New declaration embargoes were opposed, requiring the modulation of the effects for the period prior to 2005. Notwithstanding, the Company, together with its lawyers, understands that the outlook is of probable loss. Therefore, a liability of R\$749,177 was recognized, of which R\$358,935 is related to the principal amount and was recorded under other operating expenses and R\$390,242 of interest and monetary corrections were recorded under financial expenses.

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 26.1.1 Investigation by the Turkish Competition Board

The Turkish Competition Board ("TCB") executed an investigation to determine whether the undertakings engaged in the industry of chicken meat production including Banvit, an indirect subsidiary of BRF, violated the Turkish Competition Laws by controlling domestic price levels and volumes, and controlling supply in the Aegean region during the period between November 2013 and July 2017.

TCB announced a decision on this investigation, in which it imposed an administrative fine of TRY 30,518 (equivalent to R\$21,395), which can be reduced by 25% in case of anticipated payment.

The Company does not expect to incur in material losses, as it has an insurance policy and contractual provisions in the share purchase agreement.

#### 26.2. Contingencies with possible losses

The Company is involved in other tax, civil, labor and social security contingencies, for which losses have been assessed as possible by management with the support from legal counsel and therefore no provision has been recorded. On June 30, 2019, the total amount of the possible contingencies was R\$13,086,691 (R\$13,965,789 as of December 31, 2018), of which R\$336,225 (R\$369,631 as of December 31, 2018) were recorded at fair value as a result of the business combination with Sadia, according to the requirements of paragraph 23 of IFRS 3, set forth in the table above. The main natures of these contingencies were properly disclosed in the annual statements for the year ended December 31, 2018 (note 26.2).

#### 27. SHAREHOLDERS' EQUITY

#### 27.1. Capital stock

On June 30, 2019, the capital subscribed and paid of the Company was R\$12,553,418, which is composed of 812,473,246 common book-entry shares with no par value. The value of the capital stock is net of the public offering expenses of R\$92,947.

The Company is authorized to increase the capital stock, irrespective of amendment to the bylaws, up to the limit of 1,000,000,000 common book-entry shares with no par value.

## **Explanatory Notes** (in thousands of Brazilian Reais)



### 27.2. Breakdown of capital stock by nature

		Consolidated
	06.30.19	12.31.18
Common shares	812,473,246	812,473,246
Treasury shares	(945,846)	(1,057,224)
Outstanding shares	811,527,400	811,416,022

### 27.3. Rollforward of outstanding shares

		Consolidated		
	Quantity of outs	Quantity of outstanding of shares		
	06.30.19	12.31.18		
Shares at the beggining of the period	811,416,022	811,139,545		
Delivery of restricted shares	111,378	276,477		
Shares at the end of the period	811,527,400	811,416,022		

### 27.3.1 Treasury shares

The Company has 945,846 shares held in treasury, with an average cost of R\$53.60 (fifty-three Brazilian Reais and sixty cents) per share, and a market value of R\$27,921.

		Consolidated		
	Quantity of outsta	Quantity of outstanding of shares		
	06.30.19	12.31.18		
Shares at the beggining of the period	1,057,224	1,333,701		
Delivery of restricted shares	(111,378)	(276,477)		
Shares at the end of the period	945,846	1,057,224		

# **Explanatory Notes** (in thousands of Brazilian Reais)



### 28. EARNINGS (LOSS) PER SHARE

Continued operations  Basic numerator  Net (loss) for the period attributable to controlling shareholders	April to June 2019 187,894	January to June 2019 75,831	April to June 2018 (1,450,298)	January to June 2018 (1,602,154)
Basic denominator Common shares Weighted average number of outstanding shares - basic	812,473,246	812,473,246	812,473,246	812,473,246
(except treasury shares)  Net (loss) per share basic - R\$	811,440,470 0.23156	811,428,248 0.09345	811,284,062 (1.78766)	811,211,404 (1.97501)
Diluted numerator  Net (loss) for the period attributable to controlling shareholders  Diluted denominator	187,894	75,831	(1,450,298)	(1,602,154)
Weighted average number of outstanding shares - basic (except treasury shares) Weighted average number of outstanding shares - diluted	811,440,470 811,440,470	811,428,248 811,428,248	811,284,062 811,284,062	811,211,404 811,211,404
Net (loss) per share diluted - R\$	0.23156	0.09345	(1.78766)	(1.97501)
Discontinued operations	April to June 2019	January to June 2019	April to June 2018	January to June 2018
Discontinued operations  Basic numerator  Net (loss) for the period attributable to controlling shareholders	June	June	June	June
Basic numerator	June 2019	June 2019	June 2018	June 2018
Basic numerator Net (loss) for the period attributable to controlling shareholders  Basic denominator Common shares Weighted average number of outstanding shares - basic (except treasury shares)	June 2019 134,931 812,473,246 811,440,070	June 2019 (753,941) 812,473,246 811,428,248	June 2018 (28,862) 812,473,246 811,284,062	June 2018 49,333 812,473,246 811,211,404
Basic numerator Net (loss) for the period attributable to controlling shareholders  Basic denominator Common shares Weighted average number of outstanding shares - basic (except treasury shares) Net (loss) per share basic - R\$  Diluted numerator Net (loss) for the period attributable to controlling shareholders  Diluted denominator	June 2019 134,931 812,473,246 811,440,070 0.16629	June 2019 (753,941)  812,473,246  811,428,248 (0.92915)	June 2018 (28,862) 812,473,246 811,284,062 (0.03558)	June 2018 49,333 812,473,246 811,211,404 0.06081
Basic numerator Net (loss) for the period attributable to controlling shareholders  Basic denominator Common shares Weighted average number of outstanding shares - basic (except treasury shares) Net (loss) per share basic - R\$  Diluted numerator Net (loss) for the period attributable to controlling shareholders  Diluted denominator Weighted average number of outstanding shares - basic (except treasury shares)	June 2019 134,931 812,473,246 811,440,070 0.16629 134,931	June 2019 (753,941) 812,473,246 811,428,248 (0.92915) (753,941)	June 2018 (28,862) 812,473,246 811,284,062 (0.03558) (28,862)	June 2018 49,333 812,473,246 811,211,404 0.06081 49,333
Basic numerator Net (loss) for the period attributable to controlling shareholders  Basic denominator Common shares Weighted average number of outstanding shares - basic (except treasury shares) Net (loss) per share basic - R\$  Diluted numerator Net (loss) for the period attributable to controlling shareholders  Diluted denominator Weighted average number of outstanding shares - basic	June 2019 134,931 812,473,246 811,440,070 0.16629	June 2019 (753,941) 812,473,246 811,428,248 (0.92915) (753,941)	June 2018 (28,862) 812,473,246 811,284,062 (0.03558)	June 2018 49,333 812,473,246 811,211,404 0.06081 49,333

# **Explanatory Notes** (in thousands of Brazilian Reais)



Continued and discontinued operations	April to June 2019	January to June 2019	Restated April to June 2018	Restated January to June 2018
Basic numerator				
Net (loss) for the period attributable to controlling shareholders	322,825	(678,110)	(1,479,160)	(1,552,821)
Basic denominator Common shares Weighted average number of outstanding shares - basic	812,473,246	812,473,246	812,473,246	812,473,246
(except treasury shares)	811,440,470	811,428,248	811,284,062	811,211,404
Net (loss) per share basic - R\$	0.39784	(0.83570)	(1.82323)	(1.91420)
<b>Diluted numerator</b> Net (loss) for the period attributable to controlling shareholders	322,825	(678,110)	(1,479,160)	(1,552,821)
Diluted denominator				
Weighted average number of outstanding shares - basic (except treasury shares) Weighted average number of outstanding shares - diluted	811,440,470 811,440,470	811,428,248 811,428,248	811,284,062 811,284,062	811,211,404 811,211,404
Net (loss) per share diluted - R\$	0.39784	(0.83570)	(1.82323)	(1.91420)

The diluted result is calculated considering the number of potential shares (stock options), however, because the share price at June 30, 2019 is lower than the strike price, the options do not have a dilutive effect.

#### 29. RELATED PARTIES - PARENT COMPANY

As part of the Company's operations, rights and obligations arise between related parties, resulting from transactions of purchase and sale of products, loans agreed based on agreements, contracted on market or commutative conditions.

All the transactions and balances between the Company and its subsidiaries were eliminated in the consolidation and refer to commercial and/or financial transactions.

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 29.1. Transactions and balances

The balances of the transactions with related parties are as follows:

	Account	s receivable	on the sh	and interest nareholders' / receivable	Trade	accounts payable	Advance for fu	iture capital	Ot	her rights	Other	obligations
	06.30.19	12.31.18	06.30.19	12.31.18	06.30.19	12.31.18	06.30.19	12.31.18	06.30.19	12.31.18	06.30.19	12.31.18
Al-Wafi Food Products Factory LLC	-	-	-	-	(69)	(70)	-	-	30	30	(881)	(891)
Avex S.A.	-	137,804	-	-	-	-	-	-	-	-	-	-
Banvit	-	-	-	-	-	-	-	-	319	47	-	-
BFF International Ltd.	-	-	-	-	-	-	-	-	2,091	2,113	-	-
BRF Al Yasra	-	-	-	-	-	-	-	-	-	-	(3,800)	(3,847)
BRF Energia S.A.	-	-	27	27	(8,119)	(14,841)	1,205	1,205	-	-	-	-
BRF Foods GmbH	1,713,219	2,558,263	-	-	-	-	-	-	-	-	-	-
BRF Foods GmbH - Branch	-	-	-	-	-	-	-	-	806	719	(1,647)	(1,666)
BRF Foods LLC	-	-	-	-	-	-	-	-	453	407	(4)	-
BRF Global GmbH	3,580,440	1,387,910	-	-	-	-	-	-	-	-	(3,380,660) <sup>(1)</sup>	(3,700,581)
BRF GmbH	-	-	-	-	-	-	-	-	765	-	(1,557)	(1,584)
BRF Pet S.A.	455	233	438	438	(24)	(167)	-	-	252	3	(2)	-
Campo Austral	-	48,722	-	-	-	-	-	-	-	-	-	-
Federal Foods	-	-	-	-	-	-	-	-	-	-	(77)	(78)
Federal Foods Qatar	-	-	-	-	-	-	-	-	-	-	(133)	(135)
FFM Further	-	-	-	-	-	-	-	-	70	70	-	-
Highline International Ltd.	-	-	-	-	-	-	-	-	-	-	(6,989)	(7,067)
One Foods Holdings	-	-	-	-	-	-	-	-	5,384	5,444	-	-
Perdigão International Ltd.	-	-	-	-	-	-	-	-	-	-	(860,662) <sup>(1)</sup>	(870,371)
Quickfood S.A.	-	19,860	-	-	-	(111)	-	133,043	-	-	-	-
Sadia Alimentos S.A.	-	16,665	-	-	-	(134)	-	-	-	-	(10,898)	-
Sadia Chile S.A.	86,287	94,789	-	-	-	-	-	-	-	-	-	-
Sadia Uruguay S.A.	26,214	6,676	-	-	-	-	-	-	-	-	(55,169)	-
Sino dos Alpes Ltd.	-	-	-	-	-	-	-	-	4	-	-	-
VIP S.A. Empreendimentos e Partic. Imob.		<u>-</u> _	713	713	<u>-</u>		<u>-</u>				<u> </u>	
Total	5,406,615	4,270,922	1,178	1,178	(8,212)	(15,323)	1,205	134,248	10,174	8,833	(4,322,479)	(4,586,220)

<sup>(1)</sup> The amount corresponds to export pre-payment, usual operation between the productive units in Brazil with the wholly-owned subsidiaries BRF Global GmbH and Perdigão International Ltd. that operate as a trading companies in the international market.

# **Explanatory Notes** (in thousands of Brazilian Reais)



				Revenue			Financial	results, net				Purchases
	April to June 2019	January to June 2019	April to June 2018	January to June 2018	April to June 2019	January to June 2019	April to June 2018	January to June 2018	April to June 2019	January to June 2019	April to June 2018	January to June 2018
Avex S.A.	-	1,439	19,875	38,447	-	-	-	-	-	-	(159)	(427)
BRF Energia S.A.	-	-	-	-	-	-	-	-	(58,002)	(117,191)	(53,695)	(108,293)
BRF Foods GmbH	56,769	118,497	-	-	-	-	-	-	-	-	-	-
BRF Global GmbH	2,520,702	4,603,783	1,079,799	2,215,715	(23,152)	(48,050)	(19,718)	(33,291)	-	-	-	-
BRF Pet S.A.	366	749	153	153	-	-	-	-	(21)	(26)	-	-
Campo Austral	-	1,448	2,456	5,475	-	-	-	-	-	-	-	-
Perdigão International Ltd.	-	-	-	-	(11,821)	(25,320)	(11,608)	(22,358)	-	-	-	-
Quickfood S.A.	-	-	9,204	19,869	-	-	-	-	-	-	(324)	(585)
Sadia Alimentos S.A.	-	-	-	-	(731)	(731)	-	-	-	-	-	-
Sadia Chile S.A.	18,139	30,170	19,342	53,300	-	-	-	-	-	(46)	-	-
Sadia Uruguay S.A.	9,793	19,991	7,227	10,337	(1,969)	(1,969)	-	-	-	-	-	-
SHB Com. e Ind. de Alim. S.A	-	-	745,395	1,506,331	-	-	-	-	-	-	(506, 925)	(1,013,953)
UP! Alimentos Ltda.	-	-	2,820	6,652	-	-	-	-	-	-	(27,236)	(63,665)
Edavila Consultoria Empresarial Eireli	-	-	-	-	-	-	-	-	-	-	-	(40)
Total	2,605,769	4,776,077	1,886,271	3,856,279	(37,673)	(76,070)	(31,326)	(55,649)	(58,023)	(117,263)	(588,339)	(1,186,963)

All Companies set forth in note 1.1, which describes the relationship with BRF as well as the nature of the operations of each entity, are controlled by BRF, except for UP!Alimentos, PP-BIO and SATS BRF which are associates or joint ventures.

The Company recorded a liability in the amount of R\$1,043 (R\$1,290 as of December 31, 2018) related to the fair value of the guarantees offered to BNDES concerning a loan made by Instituto Sadia de Sustentabilidade.

Due to the acquisition of biodigesters from Instituto Sadia de Sustentabilidade, as of June 30, 2019 the Company recorded a payable to this entity of R\$3,773 included in other liabilities (R\$4,666 as of December 31, 2018).

The Company enters into loan agreements with its subsidiaries in order to comply with its cash management strategy. Below a summary of the balances and rates charged for the transactions at the statement of financial position date are demonstrated:

# **Explanatory Notes** (in thousands of Brazilian Reais)



				06.30.19		12.31.18
	terparty	<u> </u>		Interest		Interest rate
Creditor	Debtor	Currency	Balance	rate (p.a.)	Balance	(p.a.)
BRF Foods Gmbh	BRF Global GmbH	US\$	839,119	4.7%	520,551	2.0%
BRF GMBH	BRF Global GmbH	US\$	692,987	3.3%	1,438,778	3.3%
BRF GMBH	Federal Foods Qatar	US\$	525,700	4.5%	520,679	4.5%
Sadia International Ltd.	Wellax Food Logistics	US\$	225,311	4.5%	223,299	4.5%
Perdigão International Ltd.	BRF Global GmbH	US\$	206,779	3.4%	205,768	3.4%
BRF GMBH	BRF Global GmbH	EUR	160,158	2.0%	161,535	2.0%
BRF GMBH	Perdigão International Ltd.	US\$	89,047	3.9%	88,354	3.9%
BRF GMBH	BRF Foods LLC	US\$	83,130	2.5%	83,224	2.5%
BRF GMBH	Eclipse Holding Cooperatief	US\$	26,141	4.5%	25,863	4.5%
Wellax Food Logistics	BRF GMBH	US\$	20,990	3.9%	20,826	3.9%
BRF GMBH	BFF International	US\$	16,080	4.6%	15,907	1.2%
BRF GMBH	BRF Hong Kong	US\$	12,575	4.5%	12,454	4.5%
BRF GMBH	Sadia International Ltd.	US\$	6,159	5.2%	6,081	5.2%
Perdigão International Ltd.	BRF Foods LLC	US\$	4,811	1.0%	4,841	1.0%
Wellax Food Logistics	BRF Foods LLC	US\$	2,739	7.0%	2,702	7.0%
BRF GMBH	BRF Austria GmbH	US\$	965	4.0%	957	4.0%
BRF Invicta Food	BRF Invicta	GBP	-	-	118,443	1.8%
Qualy B. V.	BRF Holland B.V.	EUR	-	-	12,567	0.6%
BRF Holland B.V.	BRF BV	EUR	-	-	15,158	0.0%
BRF Foods Gmbh	One Foods Holdings	US\$	-	-	12,092	2.7%
Invicta Food Product	BRF Wrexham	GBP	-	-	3,399	1.8%
Golden Quality Foods Netherlands	BRF Holland B.V.	EUR	-	-	4,218	0.6%
Campo Austral S.A.	Buenos Aires Fortune S.A.	ARS	-	-	669	20.0%
Invicta Foods Limited	Invicta Food Group Limited	GBP	-	-	451	1.0%
Eclipse Holding Cooperatief	Eclipse LATAM Holdings	EUR	-	-	333	20.0%
Avex S.A.	Buenos Aires Fortune S.A.	ARS	-	-	286	20.0%
Golden Quality Foods Netherlands	BRF Holland B.V.	EUR	-	-	53	0.6%
Campo Austral S.A.	Itega	ARS	-	-	27	20.0%

#### 29.2. Other Related Parties

The Company leased properties owned by BRF Previdência. For the six-month period ended June 30, 2019, the total amount paid as rent was R\$8,462 (R\$8,462 for the six-month period ended June 30, 2018), and for the three-month period ended June 30, 2019, the total amount paid was R\$4,231 (R\$4,231 for the three-month period ended June 30, 2018). The rent value was set based on market conditions.

#### 29.3. Granted guarantees

All granted guarantees on behalf of related parties were disclosed in note 19.3.

#### 29.4. Management remuneration

Key management personnel include board members, statutory directors and the head of internal audit.

## **Explanatory Notes** (in thousands of Brazilian Reais)



The total remuneration and benefits expense with these professionals are set forth below:

			C	onsolidated
	April to	January to	April to	January to
	June 2019	June 2019	June 2018	June 2018
Salary and profit sharing	12,752	22,722	13,346	24,865
Short term benefits (1)	114	131	16	20
Private pension	180	302	112	234
Post-employment benefits	-	47	55	78
Termination benefits	3,484	8,169	2,422	5,444
Share-based payment	2,155	3,983	1,749	3,672
	18,685	35,354	17,700	34,313

<sup>(1)</sup> Comprises: Medical assistance, educational expenses and others.

In addition, the executive officers who are also an integral part of the key management personnel received among remuneration and benefits the total amount of R\$23,051 for the six-month period ended June 30, 2019 (R\$20,521 for the six-month period ended June 30, 2018) and R\$9,230 for the three-month period ended June 30, 2019 (R\$10,156 for the three-month period ended June 30, 2018).

#### 30. NET SALES

			Pai	ent company				Consolidated
	April to June 2019	January to June 2019	Restated April to June 2018	Restated January to June 2018	April to June 2019	January to June 2019	Restated April to June 2018	Restated January to June 2018
Gross sales								
Brazil	5,069,823	9,951,874	4,645,388	9,370,582	5,069,823	9,951,942	4,645,520	9,371,054
International	2,704,490	4,970,220	1,065,701	2,341,910	4,289,643	7,745,612	3,444,258	6,723,829
Other segments	298,480	558,305	921,056	1,876,093	305,893	554,970	202,559	423,121
	8,072,793	15,480,399	6,632,145	13,588,585	9,665,359	18,252,524	8,292,337	16,518,004
Sales deductions								
Brazil	(988,127)	(1,929,821)	(960,633)	(1,938,583)	(988,127)	(1,929,779)	(960,612)	(1,938,180)
International	(30,665)	(55,620)	(18,000)	(33,931)	(304,145)	(566,243)	(233,881)	(429,431)
Other segments	(28,153)	(51,164)	(31,953)	(84,479)	(35,078)	(59,243)	(31,169)	(53,020)
	(1,046,945)	(2,036,605)	(1,010,586)	(2,056,993)	(1,327,350)	(2,555,265)	(1,225,662)	(2,420,631)
Net sales								
Brazil	4,081,696	8,022,053	3,684,755	7,431,999	4,081,696	8,022,163	3,684,908	7,432,874
International	2,673,825	4,914,600	1,047,701	2,307,979	3,985,498	7,179,369	3,210,377	6,294,398
Other segments	270,327	507,141	889,103	1,791,614	270,815	495,727	171,390	370,101
	7,025,848	13,443,794	5,621,559	11,531,592	8,338,009	15,697,259	7,066,675	14,097,373

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 31. RESEARCH AND DEVELOPMENT COSTS

Consists of expenditures on internal research and development of new products which are recognized in the statement of income when incurred. The expenditures amounted to R\$31,516 for the six-month period ended June 30, 2019 (R\$27,059 for the six-month period ended June 30, 2018) and R\$16,851 for the three-month period ended June 30, 2018).

#### 32. OTHER OPERATING INCOME (EXPENSES), NET

			Pa	arent company				Consolidated
			Restated	Restated			Restated	Restated
	April to	January to	April to June	January to	April to	January to	April to June	January to
	June 2019	June 2019	2018	June 2018	June 2019	June 2019	2018	June 2018
Income								
Recovery of expenses (1)	695,513	703,323	23,640	37,205	695,814	704,811	24,572	38,772
Gain on the disposal of property, plant and equipment	13,978	24,223	-	-	9,128	18,248	-	-
Provision reversal	357	14,080	4,615	13,190	357	14,085	4,388	12,262
Scrap sales	2,868	5,865	2,860	5,181	3,221	6,837	3,737	6,972
Rewards and short-term incentive	-	-	-	46,263	-	-	-	37,814
Other	2,345	4,589	4,949	8,348	18,760	18,760	10,600	17,790
	715,061	752,080	36,064	110,187	727,280	762,741	43,297	113,610
Expenses								
Provision for civil and tax risks (2)	(356,726)	(363,884)	(10,629)	(1,629)	(356,210)	(363,918)	(10,744)	(1,530)
Rewards and short-term incentive	(51,873)	(101,684)	(2,431)	-	(52,843)	(110,455)	390	-
Expenses arising from Trapaça Operation	(23,921)	(35,034)	(30,918)	(43,737)	(31,207)	(42,320)	(30,918)	(43,737)
Demobilization expenses	(8,404)	(17,187)	(1,467)	(5,845)	(10,949)	(21,932)	(1,545)	(5,956)
Other employees benefits	(7,458)	(14,916)	(7,446)	(14,893)	(9,918)	(17,374)	(7,405)	(15,383)
Insurance claims costs	(2,345)	(13,845)	(560)	(5,274)	(2,193)	(14,977)	(1,638)	(7,917)
Net loss on the disposals of investments	(482)	(482)	-	-	(2,354)	(2,354)	-	-
Costs on business disposed	-	-	-	(27,848)	-	-	-	(27,848)
Restructuring	-	-	(17,028)	(17,028)	-	-	(24,038)	(24,038)
Net loss from the disposals of property, plant and equipment	-	-	(9,622)	(6,996)	-	-	(25,223)	(22,731)
Other	(844)	(29,532)	(4,973)	(12,379)	(31,129)	(35,610)	(6,954)	(17,466)
	(452,053)	(576,564)	(85,074)	(135,629)	(496,803)	(608,940)	(108,075)	(166,606)
	263,008	175,516	(49,010)	(25,442)	230,477	153,801	(64,778)	(52,996)

- (1) Includes the effects of the final decision related to the exclusion of ICMS from the PIS and COFINS calculation base, as described in note 11.
- (2) Includes the effects of the tax contingency on ICMS credit in the basic food basket products, as described in note 26.

**Explanatory Notes** (in thousands of Brazilian Reais)



### 33. FINANCIAL INCOME (EXPENSES), NET

			Pai	rent company				Consolidated
			Restated	Restated			Restated	Restated
	April to	January to	April to June	January to	April to	January to	April to June	January to
	June 2019	June 2019	2018	June 2018	June 2019	June 2019	2018	June 2018
Financial income								
Interest on assets (1)	413,221	438,840	29,281	165,115	413,444	439,498	33,863	170,641
Interest on cash and cash equivalents	21,283	57,068	26,410	58,992	33,356	66,827	32,370	73,665
Exchange rate variation on other assets	-	-	26,688	29,966	-	61,449	335,029	192,493
Exchange rate variation on other liabilities	87,005	59,031	-	-	80,492	58,404	-	-
Interests on financial assets classified as								
Amortized cost	20,412	34,398	22,271	38,841	22,364	44,225	31,130	53,105
Fair value throught profit and loss	5,740	10,244	2,430	5,010	5,352	9,856	2,430	5,572
Fair value throught other comprehensive income	-	-	-	-	152	323	152	298
Exchange rate variation on marketable securities	1,684	8,718	5,181	2,408	-	12,650	29,039	24,532
Exchange rate variation on loans and financing	87,502	20,430	-	-	112,026	6,551	-	-
Impairment on marketable securities	-	-	-	-	1,725	6,022	-	-
Exchange rate variation on net assets of foreign subsidiaries	-	-	-	-	-	-	394,029	417,698
Gain on derivative transactions, net			462,802	248,532		<u> </u>	140,356	
	636,847	628,729	575,063	548,864	668,911	705,805	998,398	938,004
Financial expenses								
Interest on loans and financing	(299,517)	(588,543)	(207,763)	(410,927)	(340,960)	(674,560)	(304,775)	(594,411)
Interest on liabilities (2)	(503,882)	(573,737)	(38,988)	(65,953)	(508,608)	(562,126)	(40,787)	(67,439)
Loss on derivative transactions, net	(93,217)	(146,040)			(92,826)	(159,583)	-	(16,683)
Adjustment to present value	(76,011)	(143,500)	(54,941)	(113,417)	(76,634)	(145,141)	(66,189)	(137,914)
Exchange rate variation on net assets of foreign subsidiaries	-	-	-	-	(39,529)	(50,982)	-	-
Loss on grains price variation	(1,924)	(5,533)	(35,234)	(88,686)	(1,924)	(5,534)	(38,713)	(97,597)
Exchange rate variation on other assets	(12,119)	(11,956)	-	-	(88,428)	-	-	-
Exchange rate variation on marketable securities	-	-	-	-	(15,790)	-	-	-
Exchange rate variation on loans and financing	-	-	(495, 172)	(571,291)	-	-	(991,233)	(1,041,253)
Exchange rate variation on other liabilities	-	-	(644,687)	(666,655)	-	-	(202,660)	(28,693)
Interest expenses on loans to related parties	(37,672)	(76,070)	(31,327)	(55,649)	-	-	-	-
Others	(65,467)	(112,801)	(26,354)	(51,346)	(123,534)	(175,466)	(109,639)	(196,031)
	(1,089,809)	(1,658,180)	(1,534,466)	(2,023,924)	(1,288,233)	(1,773,392)	(1,753,996)	(2,180,021)
	(452,962)	(1,029,451)	(959,403)	(1,475,060)	(619,322)	(1,067,587)	(755,598)	(1,242,017)

<sup>(1)</sup> Includes the financial effects of the final decision related to the exclusion of ICMS from the PIS and COFINS calculation base, as described in note 11.

<sup>(2)</sup> Includes the financial effects of the tax contingency on ICMS credit in the basic food basket products, as described in note 26.

**Explanatory Notes** (in thousands of Brazilian Reais)



#### 34. STATEMENT OF INCOME BY NATURE

The Company has chosen to disclose its statement of income by function and thus presents below the details by nature:

			Pa	rent company				Consolidated
			Restated	Restated			Restated	Restated
	April to	January to	April to June	January to	April to	January to	April to June	January to
	June 2019	June 2019	2018	June 2018	June 2019	June 2019	2018	June 2018
Costs of sales			· · · · · · · · · · · · · · · · · · ·					
Raw materials and consumables	3,770,516	7,206,588	3,993,589	7,528,241	4,298,158	8,224,665	4,811,065	8,600,766
Depreciation	417,998	833,222	278,257	553,827	448,822	893,489	359,532	691,520
Amortization	19,884	36,229	15,041	29,216	33,630	62,820	20,208	39,283
Salaries and employees benefits	896,650	1,759,779	736,874	1,453,030	910,021	1,785,418	940,765	1,862,641
Others	544,798	1,083,852	387,118	828,506	555,729	1,122,148	340,082	929,409
	5,649,846	10,919,670	5,410,879	10,392,820	6,246,360	12,088,540	6,471,652	12,123,619
Sales expenses								
Depreciation	23,923	49,861	16,336	32,420	45,376	89,795	17,403	34,509
Amortization	17,492	32,480	10,827	21,229	22,990	43,325	16,561	32,262
Salaries and employees benefits	258,731	508,602	226,938	448,418	319,209	631,950	292,052	573,498
Indirect and direct logistics expenses	454,180	867,678	332,685	664,167	534,801	1,033,221	555,570	1,079,884
Marketing	133,615	221,640	125,058	188,882	198,023	337,448	156,500	248,012
Others	99,504	207,675	104,340	207,992	136,378	256,333	86,801	170,359
	987,445	1,887,936	816,184	1,563,108	1,256,777	2,392,072	1,124,887	2,138,524
Administrative expenses								
Depreciation	4,123	8,698	4,315	8,677	6,203	12,305	10,229	20,947
Amortization	4,889	11,281	9,376	17,693	7,011	15,438	15,300	28,437
Salaries and employees benefits	42,902	85,282	32,730	54,413	72,505	142,882	65,925	117,512
Fees	7,954	14,215	7,691	13,682	7,954	14,215	9,354	16,638
Others	25,885	57,957	12,356	25,459	42,484	92,546	24,655	50,714
	85,753	177,433	66,468	119,924	136,157	277,386	125,463	234,248
Impairment Loss on Trade and Other Receivables								
Impairment Loss on Trade and Other Receivables	1,035	7,573	6,733	16,175	(1,709)	3,798	11,287	25,624
·	1,035	7,573	6,733	16,175	(1,709)	3,798	11,287	25,624
Other operating expenses (1)	<u> </u>							
Depreciation	13,231	24,594	9,159	17,667	13,341	24,813	9,890	19,004
Others	438,822	551,970	75,915	117,962	483,462	584,127	98,185	147,602
	452,053	576,564	85,074	135,629	496,803	608,940	108,075	166,606

<sup>&</sup>lt;sup>(1)</sup> The composition of other operating expenses is disclosed in note 32.

#### 35. TRANSACTIONS THAT DO NOT INVOLVE CASH OR CASH EQUIVALENTS

The following transactions did not involve cash or cash equivalents during the period ended June 30, 2019:

- (i) Capitalized loan interest: in the six-month period ended June 30, 2019 amounted to R\$10,543 in the parent company and consolidated (R\$8,481 in the parent company and R\$9,312 in consolidated in the six-month period ended June 30, 2018) and in the three-month period ended June 30, 2019 amounted to R\$5,241 in the parent company and R\$5,219 in the consolidated (R\$3,931 in the parent company and R\$4,420 in the consolidated in the same period of the previous year); and
- (ii) Addition of lease by right-of-use assets and respective lease liability: in the six-month period ended June 30, 2019, amounted to R\$2,174,821 in the parent company and R\$2,422,669 in consolidated (R\$35,094 in the parent company and R\$40,692 in consolidated in the six-month period ended June 30, 2018) and in the three-month period ended June 30, 2019, amounted to R\$10,091 in the parent company and R\$17,541 in the consolidated (R\$6,836 in the parent company and R\$7,486 in the consolidated in the same period of the previous year);

**Explanatory Notes** (in thousands of Brazilian Reais)



Walter Malieni Júnior

#### 36. APPROVAL OF THE CONSOLIDATED FINANCIAL STATEMENTS

The financial statements were approved and their issuance authorized by the Board of Directors on August 08, 2019.

#### **BOARD OF DIRECTORS**

Chairman (Non-Independent) Pedro Pullen Parente

Vice-Chairman (Independent)

Augusto Marques da Cruz Filho

Independent Member Dan loschpe

Independent Member Flávia Buarque de Almeida

Independent Member Francisco Petros O. L. Papathanasiadis

Independent Member José Luiz Osório de Almeida Filho

Independent MemberLuiz Fernando FurlanIndependent MemberRoberto Antonio MendesIndependent MemberRoberto Rodrigues

FISCAL COUNCIL

Member Non-Independent

Chairman Attílio Guaspari

Member Maria Paula Soares Aranha

Member André Vicentini

**AUDIT COMITTEE** 

Comittee Coordinator (Independent) Francisco Petros O. L. Papathanasiadis

Member IndependentRoberto Antonio MendesMember Non-IndependentWalter Malieni JúniorExternal Member and Financial SpecialistFernando Maida Dall'Acqua

External Member Thomás Tosta de Sá

**BOARD OF EXECUTIVE OFFICERS (1)** 

Global Chief Executive Officer and Vice President of Finance and Investor Relations Lorival Nogueira Luz Júnior

Vice-President of Operations and Procurement OfficerVinícius BarbosaVice-President of Commercial Brazil MarketSidney Rogério ManzaroVice-President of Human Resources and Shared ServicesAlessandro Rosa BonorinoVice-President of Strategy, Managing and InnovationRubens Fernandes Pereira

Vice-President of Quality and Sustainability

Neil Hamilton dos Guimarães Peixoto Jr.

Vice-President of Sales & Operations Planning and Supply Chain Leonardo Campo Dallorto

(1) The members of the Board of Executive Officers were elected in the Ordinary Meeting of the Board of Directors held on May 30. 2019.

Marcos Roberto Badollato Joloir Nieblas Cavichini

Controller Accountant – CRC 1SP257406/O-5

#### Commentary about the company projections behavior



In the period ended on June 30, 2019, company's net leverage, measured by Net debt/Adjusted EBITDA, reached 3.74x. The projections initially disclosed on June 29, 2018 for the fiscal year ending December 31, 2019 were replaced on February 7, 2019. Following the completion of the Monetization Plan, the Company revised the net leverage guidance indicator to 3.65x at the end of 2019 and put off, for 2020, the initial guidance from 3.0x to 2019. At this moment, there is no update in assumption from the plan that changes the expectation released.

## **BREAKDOWN OF THE CAPITAL BY OWNER (NOT REVIEWED)**



The shareholding position of the shareholders holders of more than 5% of the voting stock, management, members of the Board of Directors is presented below:

		06.30.19		12.31.18	
Shareholders	Quantity	%	Quantity	%	
Major shareholders					
Fundação Petrobras de Seguridade Social - Petros (1)	93,459,966	11.50	93,226,766	11.47	
Caixa de Previd. dos Func. Do Banco do Brasil (1)	86,797,652	10.68	86,506,952	10.65	
GIC Private Limited (1)	40,907,624	5.03	23,285,653	2.87	
Management					
Board of Directors	6,473,958	0.80	6,376,083	0.78	
Executives	50,797	0.01	31,662	0.00	
Treasury shares	945,846	0.12	1,057,224	0.13	
Other	583,837,403	71.86	601,988,906	74.10	
	812,473,246	100.00	812,473,246	100.00	

The pension funds are controlled by employees that participate in the respective companies.

The Company is bound to arbitration in the Market Arbitration Chamber, as established by the arbitration clause in the by-laws.

## Report on Review of Interim Financial Information

To the Board of Directors and Shareholders of BRF S.A.
Itajaí - SC

#### Introduction

We have reviewed the accompanying individual and consolidated interim financial information of BRF S.A. ("Company") contained in the Quarterly Information Form - ITR for the quarter ended June 30, 2019, which comprises the balance sheet as of June 30, 2019 and the respective statements of income (loss) and comprehensive income (loss) for the three and six-month period then ended and changes in equity and cash flows for the six-month period then ended, including the explanatory notes.

The Company's management is responsible for the preparation of this individual and consolidated interim financial information in accordance with Technical Pronouncement CPC 21 (R1) - Interim Financial Reporting and IAS 34 - Interim Financial Reporting, issued by the International Accounting Standards Board - IASB, as well as for the presentation of this information in accordance with standards issued by the Brazilian Securities and Exchange Commission, applicable to the preparation of Quarterly Information - ITR. Our responsibility is to express a conclusion on this interim financial information based on our review.

#### Scope of review

We conducted our review in accordance with the Brazilian and International standards on review engagements of interim financial information (NBC TR 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity and ISRE 2410 - Review of Interim Financial Information Performed by the Independent Auditor of the Entity, respectively). A review of interim financial information consists of making inquiries, primarily of persons responsible for the financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with the auditing standards and, consequently, does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

#### Conclusion on the individual and consolidated interim financial information

Based on our review, nothing has come to our attention that causes us to believe that the accompanying individual and consolidated interim financial information included in the Quarterly Information referred to above has not been prepared, in all material respects, in accordance with CPC 21 (R1) and IAS 34, issued by IASB, applicable to the preparation of Quarterly Information - ITR, and presented in accordance with the standards issued by the Brazilian Securities and Exchange Commission.

#### **Emphasis of matter**

We draw attention to explanatory notes 1.2 and 1.3 to the interim financial information, which describe the investigations involving the Company in the context of the Brazilian Federal Police operations named "Carne Fraca" and "Trapaça", as well as their current and potential developments, such as the Responsibility Administrative Process ("PAR - Processo Administrativo de Responsabilização") issued by the Brazilian Office of the Comptroller General ("CGU - Controladoria Geral da União") in light of Law 12,846/2013 ("Anti-corruption Law") and the class action in the United States of America. In the current stage of the investigations and actions, it is not possible to determine the potential financial and non-financial impacts on the Company resulting from them and of their potential developments and, consequently, to record potential losses which could have a material adverse effect on the Company's financial position, results of operations and cash flows in the future. Our conclusion is unmodified in respect of this matter.

#### Other matters

#### Statements of Value Added

The individual and consolidated interim financial information, related to statements of value added for the six-month period ended June 30, 2019, prepared under the responsibility of the Company's management, presented as supplementary information for the purposes of IAS 34, were submitted to the review procedures followed together with the review of the Quarterly Information - ITR of the Company. In order to form our conclusion, we evaluated whether these statements are reconciled to the interim financial information and to the accounting records, as applicable, and whether their form and content are in accordance with the criteria set on Technical Pronouncement CPC 09 - Statement of Value Added. Based on our review, nothing has come to our attention that causes us to believe that it has not been prepared, in all material respects, consistent with the individual and consolidated interim financial information taken as a whole.

São Paulo, August 8, 2019

KPMG Auditores Independentes CRC 2SP014428/O-6 Original report in Portuguese signed by Guilherme Nunes Accountant CRC 1SP195631/O-1

#### **OPINION OF THE AUDIT COMMITTEE**

The Audit Committee of BRF S.A., in fulfilling its statutory and legal duties, reviewed:

- (i) the quarterly financial information (parent company and consolidated) for the sixmonth period ended on June 30, 2019;
  - (ii) the Management Report; and
  - (iii) review report issued by KPMG Auditores Independentes.

Based on the documents reviewed and on the explanations provided, the members of the Audit Committee, undersigned, issued an opinion for the approval of the financial information identified above.

São Paulo, August 8, 2019.

Francisco Petros O. L. Papathanasiadis Comittee Coordinator (Independent)

Roberto Antonio Mendes Member (Independent)

Walter Malieni Júnior Member (Non-Independent)

Fernando Maida Dall`Acqua External Member and Financial Specialist

Thomás Tosta de Sá External Member

# STATEMENT OF EXECUTIVE BOARD ON THE QUARTELY FINANCIAL INFORMATION AND INDEPENDENT AUDITOR'S REPORT ON REVIEW OF INTERIM FINANCIAL INFORMATION (1)

In compliance with the dispositions of sections V and VI of article 25 of CVM Instruction No. 480/09, the executive board of BRF S.A., states:

- (i) reviewed, discussed and agreed with the Company's quarterly financial information for the six-month period ended on June 30, 2019, and
- (ii) reviewed, discussed and agreed with conclusions expressed in the review report issued by KPMG Auditores Independentes for the Company's quarterly financial information for the six-month period ended on June 30, 2019.

São Paulo, August 8, 2019.

Lorival Nogueira Luz Júnior

Global Chief Executive Officer and Vice President of Finance and Investor Relations

Vinícius Barbosa

Vice-President of Operations and Procurement Officer

Sidney Rogério Manzaro

Vice-President of Commercial Brazil Market

Alessandro Rosa Bonorino

Vice-President of Human Resources and Shared Services

Rubens Fernandes Pereira

Vice-President of Strategy, Managing and Innovation

Neil Hamilton dos Guimarães Peixoto Jr.

Vice-President of Quality and Sustainability

Leonardo Campo Dallorto

Vice-President of Sales & Operations Planning and Supply Chain

(1) The members of the Board of Executive Officers were elected Ordinary Meeting of the Board of Directors held on May 30. 2019.