

## QUARTERLY RESULTS

GERDAU S.A. 4Q18



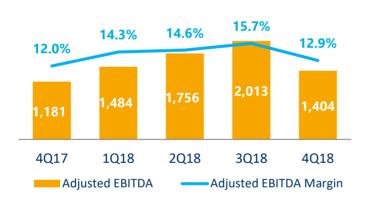
### **4Q18 HIGHLIGHTS**

São Paulo, February 21, 2019 – Gerdau S.A. (B3: GGBR4 / NYSE: GGB) announces its results for the fourth quarter of 2018. The consolidated financial statements of the Company are presented in Brazilian real (R\$), in accordance with International Financial Reporting Standards (IFRS) and the accounting practices adopted in Brazil. The information in this report does not include data for associates and jointly controlled entities, except where stated otherwise.

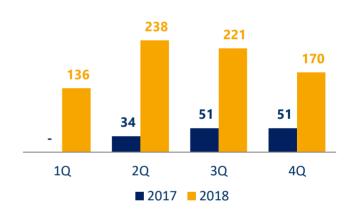
#### **CONSOLIDATED HIGHLIGHTS**

- Highest full-year EBITDA of the last 10 years (R\$ 6.7 billion), with EBITDA margin of 14.4%, and highest 4Q
   EBITDA of the last 10 years (R\$ 1.4 billion), with EBITDA margin of 12.9%.
- Dividend distribution of R\$ 765 million approved for 2018 is the highest of the last 10 years.
- Financial leverage measured by the net debt/adjusted EBITDA ratio stood at 1.7x on Dec. 31<sup>st</sup>, 2018.
- Free cash flow of R\$ 2.6 billion in 2018 and R\$ 2.0 billion in 4Q18.

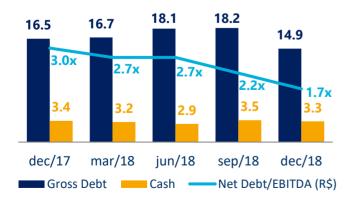
#### EBITDA (R\$ million) and EBITDA Margin (%)



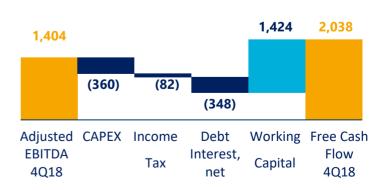
#### Dividends (R\$ million)



#### Debt (R\$ billion) and Leverage



#### Free Cash Flow (R\$ million)





# CONSOLIDATED INFORMATION

#### **GERDAU'S PERFORMANCE IN 4Q18**

#### **Results of Operations**

CONSOLIDATED	4Q18	4Q17	Λ	3Q18	Λ	2018	2017	Λ
Volumes (1,000 tonnes)								
Production of crude steel	3,221	3,949	-18.4%	3,969	-18.8%	15,342	16,120	-4.8%
Shipments of steel	3,167	3.774	-16.1%	3,688	-14.1%	14,561	14,937	-2.5%
Results (R\$ million)	-, -	-,		-,		,	,	
Net Sales	10,900	9,817	11.0%	12,836	-15.1%	46,159	36,918	25.0%
Cost of Goods Sold	(9,596)	(8,777)	9.3%	(10,974)	-12.6%	(40,010)	(33,313)	20.1%
Gross profit	1,304	1,040	25.4%	1,862	-30.0%	6,149	3,605	70.6%
Gross margin (%)	12.0%	10.6%		14.5%		13.3%	9.8%	
SG&A	(393)	(398)	-1.3%	(418)	-6.0%	(1,662)	(1,655)	0.4%
Selling expenses	(131)	(122)	7.4%	(141)	-7.1%	(580)	(525)	10.5%
General and administrative expenses	(262)	(276)	-5.1%	(277)	-5.4%	(1,082)	(1,130)	-4.2%
%SG&A/Net Sales	3.6%	4.1%		3.3%		3.6%	4.5%	
Adjusted EBITDA	1,404	1,181	18.9%	2,013	-30.3%	6,657	4,321	54.1%
Adjusted EBITDA Margin	12.9%	12.0%		15.7%		14.4%	11.7%	

#### **Production and shipments**

Consolidated crude steel production and shipments of steel decreased in 4Q18 compared to 4Q17, mainly due to the lower production and shipment volumes following the deconsolidation of assets during 2018. Excluding divestments, sales remained stable in the comparison periods. In relation to 3Q18, crude steel production and shipments decreased due to seasonality in all Business Divisions (BDs) and especially due to the deconsolidation of the rebar assets in the North America BD and of the assets in India in the Special Steel BD.

#### **Operating result**

In 4Q18, consolidated net sales increased in relation to 4Q17, due to the higher net sales per tonne at all BDs, supported by higher international prices, especially at the North America BD.

Consolidated cost of goods sold also increased in relation to 4Q17, due to the higher costs per tonne at all BDs, which were influenced by the higher prices of inputs in general, especially electrodes.

Consolidated gross profit increased in relation to 4Q17, supported by the better performance of the North America BD. Meanwhile, gross margin expanded since costs did not accompany the prices practiced in the North America BD, which improved the metals spread in this division.

Selling, general and administrative (SG&A) expenses in 4Q18 decreased in relation to both 4Q17 and 3Q18 to reach their lowest level ever (3.6% of net sales), reflecting the ongoing efforts to streamline operations and implement the digital innovation.

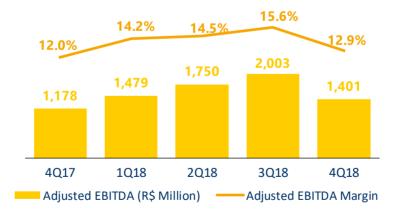


Breakdown of Consolidated EBITDA (R\$ million)	4Q18	4Q17	Δ	3Q18	Δ	2018	2017	Δ
Net income	389	(1,384)	-	791	-50.8%	2,326	(339)	-
Net financial result	392	438	-10.5%	441	-11.1%	1,890	1,143	65.4%
Provision for income and social contribution taxes	(149)	(221)	-32.6%	39	-482.1%	(169)	296	-
Depreciation and amortization	504	524	-3.8%	478	5.4%	1,892	2,092	-9.6%
EBITDA - Instruction CVM <sup>1</sup>	1,136	(643)	-	1,749	-35.0%	5,939	3,192	86.1%
Impairment of assets	-	1,115	-	-	-	-	1,115	-
Gains and losses on assets held for sale and sales os interest in	186	649	-71.3%	177	5.1%	414	722	-42.7%
Equity in earnings of unconsolidated companies	29	2	-	3	-	(10)	35	-
Proportional EBITDA of associated companies and jointly	53	58	-8.6%	84	-36.9%	314	187	67.9%
Reversal of contingent liabilities, net	-	-	-	-	-	-	(930)	-
Adjusted EBITDA <sup>2</sup>	1,404	1,181	18.9%	2,013	-30.3%	6,657	4,321	54.1%
Adjusted EBITDA Margin	12.9%	12.0%		15.7%		14.4%	11.7%	

CONCILIATION OF CONSOLIDATED EBITDA (R\$ million)	4Q18	4Q17	3Q18	2018	2017
EBITDA - Instruction CVM <sup>1</sup>	1,136	(643)	1,749	5,939	3,192
Depreciation and amortization	(504)	(524)	(478)	(1,892)	(2,092)
OPERATING INCOME BEFORE FINANCIAL RESULT AND TAXES <sup>2</sup>	632	(1,167)	1,271	4,047	1,100

- 1 Non-accounting measure calculated in accordance with CVM Instruction 527.
- 2 Non-accounting measure calculated by the Company. The Company presents Adjusted EBITDA to provide additional information on cash generation in the period. 3 Accounting measurement disclosed in the consolidated Income Statement.

Adjusted EBITDA and adjusted EBITDA margin grew in 4Q18 compared to 4Q17, accompanying the performance of gross profit and gross margin, led by the performance of the North America BD. Note that this was highest EBITDA for a fourth quarter of the last 10 years.





#### Financial result and net income

CONSOLIDATED (R\$ million)	4Q18	4Q17		3Q18		2018	2017	Δ
Income before financial income expenses and taxes <sup>1</sup>	632	(1,167)	-	1,271	-50.3%	4,047	1,100	267.9%
Financial Result	(392)	(438)	-10.5%	(441)	-11.1%	(1,890)	(1,143)	65.4%
Financial income	82	48	70.8%	57	43.9%	204	226	-9.7%
Financial expenses	(425)	(400)	6.3%	(401)	6.0%	(1,579)	(1,726)	-8.5%
Exchange variation, net (including net investment hedge)	181	(81)	-	(135)	-	(346)	(9)	-
Exchange variation (other currencies)	6	(3)	-	21	-71.4%	23	5	360%
Bonds repurchase expenses	(224)	-	-	-	-	(224)	-	-
Reversal of monetary update of contingent liabilities, net	-	-	-	-	-	-	370	-
Gains (losses) on financial instruments, net	(12)	(2)	500.0%	17	-	32	(9)	-
Income before taxes¹	240	(1,605)	-	830	-71.1%	2,157	(43)	-
Income and social contribution taxes	149	221	-32.6%	(39)	-	169	(296)	-
Exchange variation including net investment hedge	(129)	81	-	101	-	358	9	-
Other lines	(209)	22	-	(110)	90.0%	(646)	19	-
Non-recurring items	487	118	312.7%	(30)	-	457	118	287.3%
On reversal of contingent liabilities	-	-	-	-		-	(442)	
Consolidated Net Income <sup>1</sup>	389	(1,384)	-	791	-50.8%	2,326	(339)	-
Non-recurring items	(77)	1,646	-	207	-	181	861	-79.0%
Gains and losses on assets held for sale and sales os interest in subsidiaries	186	649	-71.3%	177	5.1%	414	722	-42.7%
Bonds repurchase expenses	224	-	-	-	-	224	-	-
Impairment of assets	-	1,115	-	-	-	-	1,115	-
Income and social contribution taxes - Non-recurring items	(487)	(118)	312.7%	30	-	(457)	(118)	287.3%
Reversal of contingent liabilities, net	-	-	-	-	-	-	(858)	-
Consolidated Adjusted Net Income <sup>2</sup>	312	262	19.1%	998	-68.7%	2,507	522	380.3%

<sup>1 -</sup> Accounting measure disclosed in the consolidated Income Statement.

In 4Q18 compared to 4Q17, the better financial result was due to the effects from exchange variation on liabilities contracted in U.S. dollar, which were partially offset by the line "Income Tax/Social Contribution – effects from exchange variation that include net investment hedge." The financial result was affected by the costs incurred with the bond repurchase in 4Q18, based on non-recurring items to compose the consolidated adjusted net income.

The growth in adjusted net income in 4Q18 compared to 4Q17 was due to the improvement in adjusted EBITDA.

#### **Dividends**

Gerdau S.A. approved the payment of dividends in the amount of R\$ 170 million (R\$ 0.10 per share) in 4Q18.

Payment date: March 18th, 2019

Record date: shareholdings on March 6th, 2019

Ex-dividend date: March 7th, 2019

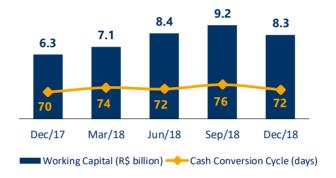
In 2018, Gerdau S.A. approved the distribution of R\$ 765 million (R\$ 0.45 per share) in dividends, which represents a significant increase in relation to the amount distributed in 2017, of R\$ 137 million (R\$ 0.08 per share).

<sup>2 -</sup> Non-accounting measure calculated by the Company to show net profit adjusted by non-recurring events that influenced the result but did not produce any cash effects.



#### Working Capital and Cash Conversion Cycle

In December 2018, the cash conversion cycle measured in days (working capital divided by the daily net sales of the quarter) decreased in relation to September 2018, reflecting the reduction in working capital needs, which was greater than the reduction in revenue, due to the deconsolidation of the rebar assets in North America BD and the efforts to streamline operations at all divisions.



#### **Financial Liabilities**

Debt composition	12.31.2018	09.30.2018	12.31.2017
(R\$ Million)			
Short Term	1,825	2,178	2,004
Long Term	13,082	16,015	14,505
Gross Debt	14,907	18,193	16,509
Cash, cash equivalents and short-term investments	3,325	3,475	3,377
Net Debt	11,582	14,718	13,132

On December 31st, 2018, gross debt was 12.2% short term and 87.8% long term. Broken down by currency, 26.2% of gross debt was denominated in Brazilian real, 73.3% in U.S. dollar and 0.5% in other currencies. For comparison purposes, on December 31st, 2017, 80.8% of gross debt was denominated in U.S. dollar, which demonstrates the Company's strategy to reduce its exposure to the dollar and consequently better align the currency profile of its debt with that of its cash generation.

On December 31st, 2018, 61.0% of cash was held by Gerdau companies abroad and denominated mainly in U.S. dollar.

The evolution in key debt indicators is shown below:

Indicators	12.31.2018	09.30.2018	12.31.2017
Gross debt / Total capitalization <sup>1</sup>	36%	40%	41%
Net debt <sup>2</sup> (R\$) / EBITDA <sup>3</sup> (R\$)	1.7x	2.2x	3.0x

<sup>1 -</sup> Total capitalization = shareholders' equity + gross debt - debt interest

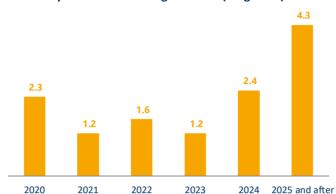
The sharp reduction in the net debt/EBITDA ratio from 3.0x in December 2017 to 1.7x in December 2018 reflects the continued improvement in EBITDA and the funds generated by the divestment program, with a focus on deleveraging and optimizing the Company's asset portfolio.

<sup>2 -</sup> Net debt = gross debt – interest on debt – cash, cash equivalents and financial investments.

<sup>3 -</sup> EBITDA in the last 12 months.



#### Payment schedule of gross debt (long term)



In 4Q18, the Company carried out the 15<sup>th</sup> issue of debentures of Gerdau S.A. in the amount of R\$ 1.5 billion and repurchased US\$ 1 billion in bonds (distributed among bonds coming due in 2020, 2021, 2023 and 2024) with the aim of reducing its gross debt, restructuring and rebalancing its debt maturity schedule and reducing its exposure in U.S. dollar.

On December 31, 2018, the nominal weighted average cost of gross debt was 6.7%, or 6.8% for the portion denominated in Brazilian real, 5.7% plus exchange variation for the portion denominated in U.S. dollar contracted by companies in Brazil and 10.7% for the portion contracted by subsidiaries abroad. On December 31, 2018, the average gross debt term was 7.0 years.

The Board of Directors established as the Company's financial policy the implementation and maintenance in the long term of the following parameters:

- maximum Net Debt/EBITDA ratio of between 1x and 1.5x;
- average debt term of over six years;
- maximum Gross Debt of R\$ 12 billion.

These parameters will enable the Company to pursue a balanced financial situation while successfully executing an investment plan to meet the market's demands and the industry's challenges.

#### Investments

#### **Investments 2018**

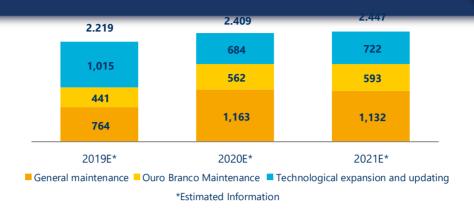
Of the total capex in the quarter, which amounted to R\$ 360 million, 50.4% was allocated to the Brazil BD, 27.1% to the North America BD, 17.6% to the Special Steel BD and 4.9% to the South America BD. Capex came to R\$ 1.2 billion in 2018, which was allocated to productivity gains and maintenance.

#### Investments 2019-21

As an evolution of the Company's governance process, Gerdau is announcing its capex plan for the next three years (2019-2021, which amounted to R\$ 7.1 billion, broken down into three categories:

- General maintenance: focused on improving the operational excellence of existing assets.
- Ouro Branco (Minas Gerais, Brasil) Maintenance: series of initiatives related to planned stoppage of the mill's modernization in 2022. In 2019, there will be a 60-day scheduled stoppage on Blast Furnace 1 in Ouro Branco mill, and in 2020 and 2021, there will be a series of gradual improvements. During this period, strategic inventories will be built to ensure normal supply to clients.
- Technological expansion and updating: investments to expand installed capacity and to update technology in product lines with higher profitability potential. The execution of these investments will be flexible, since they will be realized as the expectations of the market developments and of free cash flow generation for the period are confirmed, always ensuring compliance with the financial policy of maintaining a Net Debt/EBITDA ratio of between 1x and 1.5x.





#### **Divestments**

On October 31st, 2018, Gerdau concluded the sale of 100% of its operations and assets in India, including its special steel industrial unit in said country, with annual installed capacity of 250,000 tonnes of crude steel and 300,000 tonnes of rolled steel, to Blue Coral Investment Holdings Pte. Ltd and Mountainpeak Investment Holdings Ltd., for US\$ 120 million.

On November 5<sup>th</sup>, 2018, Gerdau concluded the sale of four rebar units, fabricated rebar units and distribution centers in the United States, to Commercial Metals Company (CMC). The agreement included the mills in Jacksonville (FL), Knoxville (TN), Rancho Cucamonga (CA) and Sayreville (NJ), as well as all Gerdau's fabricated rebar units in the United States. The economic value of the transaction is US\$ 600 million, as announced in January 2, 2018, in addition to the estimated working capital adjustments.

With the consummation of the sale of the assets in India and of the rebar units in the United States, Gerdau concluded its divestment program and now will focus on its more profitable operations in the Americas. The economic value of the Company's divestments since 2014 has surpassed R\$ 7.0 billion.

To present the results of the business divisions excluding the effects from the divestment program, pro forma results for 2018 follow:

RESULTS 2018	Consolidated	Divestments	Pro Forma
Volumes (1,000 tonnes)	14.561	(2.289)	12.272
Brazil	5.535	-	5.535
North America	6.085	(1.869)	4.216
South America	1.307	(224)	1.083
Special Steel	2.111	(196)	1.915
Net Revenue	46.159	(6.582)	39.577
Brazil	15.745	-	15.745
North America	19.927	(5.441)	14.486
South America	3.801	(576)	3.225
Special Steel	8.159	(565)	7.593
EBITDA	6.657	(318)	6.338
Brazil	3.032	-	3.032
North America	1.787	(183)	1.604
South America	679	(38)	641
Special Steel	1.299	(97)	1.202
EBITDA Margin (%)	14,4%		16,0%
Brazil	19,3%		19,3%
North America	9,0%		11,1%
South America	17,9%		19,9%
Special Steel	15,9%		15,8%

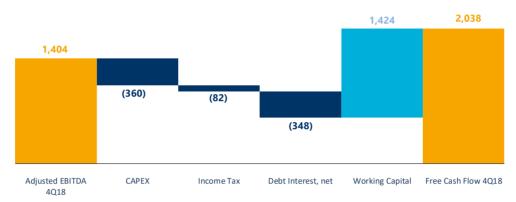
The divestment information includes the results of the divisions that were sold until the date on which they were consolidated, as mentioned in note 3.4 to the Financial Statements of the Company.



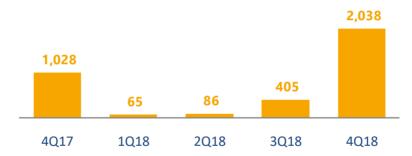
#### Cash Flow

In 4Q18, free cash flow amounted to R\$ 2,038 million, and was generated by adjusted EBITDA, which was sufficient to cover capex commitments, income tax and interest obligations, as well as the freeing of working capital.

#### Free Cash Flow 4Q18 (R\$ million)



Free Cash Flow - Quarter (R\$ million)



A well-defined but flexible investment program for the next three years combined with the leverage and indebtedness parameters established by the Board of Directors for the long term will enable the Company to continue aspiring to generate positive free cash flow in the coming years, which is extremely important for an intensive capital business whose main products and inputs have significant exposure to international prices.

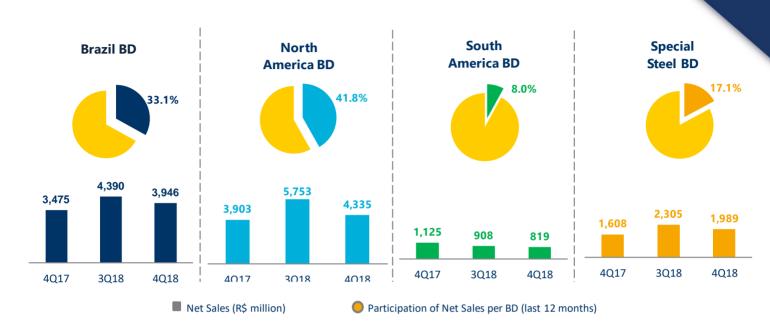
#### PERFORMANCE BY BUSINESS DIVISION (BD)

The information in this report is divided into four Business Divisions (BD) in accordance with Gerdau's corporate governance, as follows:

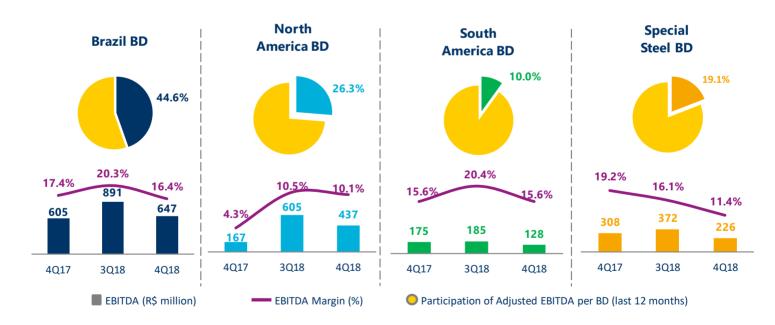
- Brazil BD (Brazil Business Division) includes the operations in Brazil (except special steel) and the iron ore operation in Brazil;
- North America BD (North America Business Division) includes all operations in North America (Canada, United States and Mexico), except special steel, as well as the jointly controlled entities and associate company, both located in Mexico;
- South America BD (South America Business Division) includes all operations in South America (Argentina, Peru, Uruguay and Venezuela), except the operations in Brazil, and the jointly controlled entities in the Dominican Republic and Colombia;
- Special Steel BD (Special Steel Business Division) includes the special steel operations in Brazil and the United States.



#### **NET SALES**



#### EBITDA AND EBITDA MARGIN





#### **Brazil BD**

BRAZIL BD	4Q18	4Q17	Δ	3Q18	Δ	2018	2017	Δ
Volumes (1,000 tonnes)								
Production of crude steel	1,454	1,541	-5.6%	1,479	-1.7%	5,845	6,131	-4.7%
Shipments of steel	1,311	1,462	-10.3%	1,422	-7.8%	5,535	5,608	-1.3%
Domestic Market	887	908	-2.3%	1,085	-18.2%	3,951	3,617	9.2%
Exports	424	554	-23.5%	337	25.8%	1,585	1,991	-20.4%
Shipments of long steel	921	1,071	-14.0%	1,060	-13.1%	4,079	4,261	-4.3%
Domestic Market	589	606	-2.8%	754	-21.8%	2,683	2,584	3.8%
Exports	332	465	-28.6%	306	8.5%	1,396	1,677	-16.8%
Shipments of flat steel	390	391	-0.3%	362	7.7%	1,457	1,347	8.1%
Domestic Market	298	302	-1.3%	331	-10.0%	1,268	1,033	22.7%
Exports	92	89	3.1%	31	196.0%	189	314	-39.8%
Results (R\$ million)								
Net Sales <sup>1</sup>	3,946	3,475	13.5%	4,390	-10.1%	15,745	12,563	25.3%
Domestic Market	3,023	2,530	19.5%	3,572	-15.4%	12,320	9,507	29.6%
Exports	923	945	-2.3%	818	12.8%	3,425	3,056	12.1%
Cost of Goods Sold	(3,374)	(2,950)	14.4%	(3,602)	-6.3%	(13,044)	(10,996)	18.6%
Gross profit	571	525	8.8%	788	-27.5%	2,701	1,567	72.4%
Gross margin (%)	14.5%	15.1%		18.0%		17.2%	12.5%	
EBITDA	647	605	6.9%	891	-27.4%	3,032	1,925	57.5%
EBITDA margin (%)	16.4%	17.4%		20.3%		19.3%	15.3%	

<sup>1 –</sup> Includes iron ore sales.

#### **Production and shipments**

Crude steel production decreased in 4Q18 compared to 4Q17, due to the lower shipments in the period.

Shipments in 4Q18 decreased in relation to 4Q17, mainly owing to the decline in exports given their lower profitability in the period. Compared to 3Q18, the reduction in shipments was due to the seasonality of the domestic market.

In the comparison of 2018 to 2017, a highlight was the recovery in the domestic market, supported primarily by the recovery of the retail construction and manufacturing industries.

In 4Q18, 642,000 tonnes of iron ore were sold to third parties and 1,224,000 tonnes were consumed internally.

#### **Operating Result**

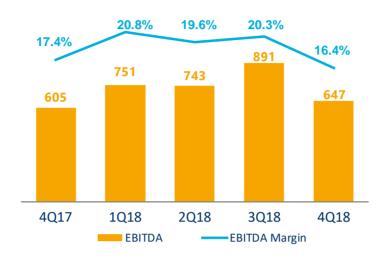
Net sales increased in 4Q18 compared to 4Q17, due to the increase in net sales per tonne sold in the domestic market and the higher international prices. Compared to 3Q18, the decrease in net sales is explained by the lower volumes sold in the domestic market and the lower export prices.

Cost of goods sold increased in 4Q18 in relation to 4Q17, due to the higher costs of raw materials, especially scrap and coking coal.

Gross profit increased in 4Q18 compared to 4Q17 due to higher prices practiced. Meanwhile, gross margin decreased in relation to the prior-year quarter, reflecting the lower volumes sold, which led to lower dilution of fixed costs.

EBITDA and EBITDA margin increased in 4Q18 compared to 4Q17, accompanying the performance of gross profit and gross margin. The decrease in EBITDA and EBITDA margin in relation to 3Q18 was due to the worst mix between sales in the domestic market and exports, combined with the lower prices in the domestic market.





#### **NORTH AMERICA BD**

NORTH AMERICA BD	4Q18	4Q17	Δ	3Q18	Δ	2018	2017	Δ
Volumes (1,000 tonnes)								
Production of crude steel	1,179	1,643	-28.2%	1,699	-30.6%	6,431	6,764	-4.9%
Shipments of steel	1,198	1,566	-23.5%	1,532	-21.8%	6,085	6,313	-3.6%
Results (R\$ million)								
Net Sales	4,335	3,903	11.1%	5,753	-24.7%	19,927	15,433	29.1%
Cost of Goods Sold	(3,915)	(3,787)	3.4%	(5,155)	-24.1%	(18,165)	(14,824)	22.5%
Gross profit	420	116	262.0%	598	-29.8%	1,763	609	189.4%
Gross margin (%)	9.7%	3.0%		10.4%		8.8%	3.9%	
EBITDA	437	167	161.8%	605	-27.7%	1,787	797	124.2%
EBITDA margin (%)	10.1%	4.3%		10.5%		9.0%	5.2%	

#### **Production and shipments**

Production and shipments in 4Q18 decreased in relation to both 4Q17 and 3Q18, mainly due to the deconsolidation of the rebar units in the United States as from November 2018.

#### **Operating Result**

Net sales increased in 4Q18 compared to 4Q17, due to the increase in net sales per tonne sold, which was influenced by better prices in the international market throughout 2018, even after the deconsolidation of the debar units.

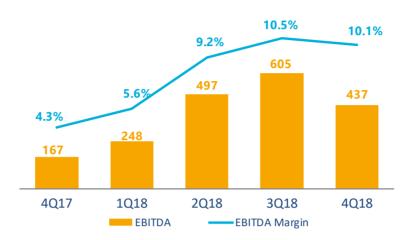
The increase in cost of goods sold in 4Q18 compared to 4Q17 was mainly due to the higher costs of inputs in general.

The significant improvement in gross profit and gross margin in 4Q18 in relation to 4Q17 was due to the better metal spread, which was supported by favorable economic growth for the construction and manufacturing industries.

The growth in EBITDA and EBITDA margin in 4Q18 in relation to 4Q17 accompanied the performance of gross profit and gross margin in the same comparison periods, and was the highest EBITDA and EBITDA margin for a fourth quarter of the last 10 years.

For the North America BD, the year 2018 was marked by strong recovery in terms of EBITDA and EBITDA margin compared to prior years, due to the combination of a better economic scenario, the reduction in imports into the United States and the Company's efforts to improve the profitability of its assets.





#### **SOUTH AMERICA BD**

SOUTH AMERICA BD	4Q18	4Q17	Δ	3Q18	Δ	2018	2017	Δ
Volumes (1,000 tonnes)								
Production of crude steel	144	253	-43.0%	142	1.5%	746	1,043	-28.5%
Shipments of steel	262	383	-31.5%	283	-7.3%	1,307	1,723	-24.2%
Results (R\$ million)								
Net Sales	819	1,125	-27.2%	908	-9.8%	3,801	4,026	-5.6%
Cost of Goods Sold	(701)	(972)	-27.9%	(762)	-8.0%	(3,231)	(3,523)	-8.3%
Gross profit	118	153	-23.0%	146	-19.3%	570	503	13.4%
Gross margin (%)	14.4%	13.6%		16.1%		15.0%	12.5%	
EBITDA	128	175	-26.8%	185	-30.8%	679	567	19.7%
EBITDA margin (%)	15.6%	15.6%		20.4%		17.9%	14.1%	

#### **Production and shipments**

Production and shipments decreased in 4Q18 compared to 4Q17, mainly due to the deconsolidation of Chile as of July 2018. In relation to 3Q18, production remained stable, while shipments decreased, mainly due to the weaker economic activity in Argentina.

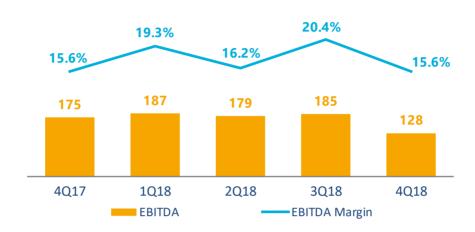
#### **Operating Result**

Net sales and cost of goods sold decreased in 4Q18 compared to 4Q17, due to the deconsolidation of Chile as of July 2018. Compared to 3Q18, both indicators decreased due to exchange variation in the period.

Gross margin expanded in 4Q18 compared to 4Q17, since the increase in net sales per tonne sold outpaced the increase in cost per tonne sold, influenced by the higher international prices. Compared to 3Q18, gross margin decreased due to the lower international prices in the period.

Compared to 4Q17, EBITDA accompanied the performance of gross profit, given the deconsolidation of Chile, while EBITDA margin remained stable.





#### SPECIAL STEEL BD

SPECIAL STEEL BD	4Q18	4Q17	Δ	3Q18	Δ	2018	2017	Δ
Volumes (1,000 tonnes)								
Production of crude steel	444	513	-13.5%	649	-31.6%	2,321	2,182	6.4%
Shipments of steel	474	498	-4.8%	554	-14.4%	2,111	1,977	6.8%
Results (R\$ million)								
Net Sales	1,989	1,608	23.7%	2,305	-13.7%	8,159	6,229	31.0%
Cost of Goods Sold	(1,814)	(1,362)	33.2%	(1,977)	-8.2%	(7,065)	(5,301)	33.3%
Gross profit	175	246	-29.0%	328	-46.8%	1,094	928	17.9%
Gross margin (%)	8.8%	15.3%		14.2%		13.4%	14.9%	
EBITDA	226	308	-26.5%	372	-39.1%	1,299	1,139	14.0%
EBITDA margin (%)	11.4%	19.2%		16.1%		15.9%	18.3%	

#### **Production and shipments**

Crude steel production and shipments decreased in 4Q18 compared to 4Q17, mainly due to the deconsolidation of India. Compared to 3Q18, the reduction in production and shipments was due to the deconsolidation of India as of October 2018, while the decrease in vehicle exports from Brazil to Argentina is explained by the weaker economic activity in Argentina.

#### **Operating Result**

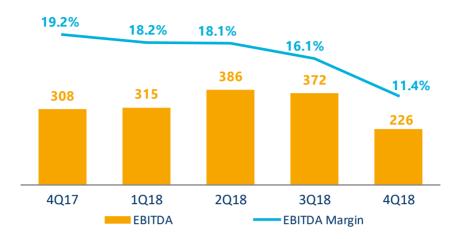
Net sales increased in 4Q18 compared to 4Q17, due to the higher net sales per tonne sold.

Cost of goods sold increased in relation to 4Q17, due to the higher costs of inputs in general, especially electrodes, scrap and metal alloys.

Gross margin decreased in 4Q18 compared to 4Q17, since the increase in costs per tonne sold outpaced the increase in net sales per tonne sold due to the strong pressure on the costs of inputs in general and the higher impact on fixed cost in the period, given the lower production. It is important to note the adverse effects in the second half of 2018 due to the decline in economic activity in Argentina, which affected Brazil's auto industry, which is an important client of our special steel operations in that country, and, with regard to cost pressure, increases in the prices of higher-quality scrap and electrodes, which are important cost components in this operation.

Meanwhile, EBITDA margin accompanied the decrease in gross margin in relation to 4Q17.





#### THE MANAGEMENT

This document contains forward-looking statements. These statements are based on estimates, information or methods that may be incorrect or inaccurate and that may not occur. These estimates are also subject to risks, uncertainties and assumptions that include, among other factors: general economic, political and commercial conditions in Brazil and in the markets where we operate, as well as existing and future government regulations. Potential investors are cautioned that these forward-looking statements do not constitute guarantees of future performance, given that they involve risks and uncertainties. Gerdau does not undertake and expressly waives any obligation to update any of these forward-looking statements, which are valid only on the date on which they were made.



#### GERDAU S.A. CONSOLIDATED BALANCE SHEETS In thousands of Brazilian reais (R\$)

In thousands of Diazinan reads (Xψ)	December 31, 2018	December 31, 2017
CURRENT ASSETS	,	,
Cash and cash equivalents	2,890,144	2,555,338
Short-term investments		
Held for Trading	459,470	821,518
Trade accounts receivable - net	3,201,656	2,798,420
Inventories	9,167,689	6,701,404
Tax credits	527,428	402,429
Income and social contribution taxes recoverable	445,561	487,633
Unrealized gains on financial instruments	30,711	-
Assets held for sale	-	3,745,634
Other current assets	780,423	469,737
	17,503,082	17,982,113
NON-CURRENT ASSETS		
Tax credits	32,065	30,841
Deferred income taxes	3,874,054	3,054,393
Unrealized gains on financial instruments	2,706	-
Related parties	27,939	51,839
Judicial deposits	2,135,414	2,051,181
Other non-current assets	449,592	542,973
Prepaid pension cost	17,952	1,149
Advance for future investment in equity interest	375,456	-
Investments in associates and jointly-controlled entities	1,367,802	1,280,299
Goodwill	9,112,390	7,891,142
Other Intangibles	836,096	972,089
Property, plant and equipment, net	15,546,481	16,443,742
	33,777,947	32,319,648
TOTAL ASSETS	51,281,029	50,301,761



#### GERDAU S.A. CONSOLIDATED BALANCE SHEETS In thousands of Brazilian reais (R\$)

	December 31, 2017	December 31, 2017
CURRENT LIABILITIES		
Trade accounts payable	4,119,057	3,179,954
Short-term debt	1,822,183	2,004,341
Debentures	2,755	-
Taxes payable	351,545	284,101
Income and social contribution taxes payable	395,682	70,242
Payroll and related liabilities	588,627	443,859
Dividends payable	169,616	-
Employee benefits	157	253
Environmental liabilities	60,419	21,928
Unrealized losses on financial instruments	5,245	-
Liabilities held for sale	-	1,084,032
Other current liabilities	988,967	625,410
	8,504,253	7,714,120
NON-CURRENT LIABILITIES		
Long-term debt	11,545,658	14,457,315
Debentures	1,536,118	47,928
Related parties	1,350	-
Deferred income taxes	118,368	82,686
Unrealized losses on financial instruments	, -	1,267
Provision for tax, civil and labor liabilities	770,305	827,883
Environmental liabilities	72,228	63,263
Employee benefits	1,356,560	1,424,611
Obligations with FIDC	938,526	1,135,077
Other non-current liabilities	499,092	653,670
	16,838,205	18,693,700
EQUITY		
Capital	19,249,181	19,249,181
Treasury stocks	(280,426)	(76,085)
Capital reserves	11,597	11,597
Retained earnings	4,806,089	3,315,374
Operations with non-controlling interests	(2,870,825)	(2,870,831)
Other reserves	4,814,988	4,015,965
EQUITY ATTRIBUTABLE TO THE EQUITY HOLDERS OF THE PARENT	25,730,604	23,645,201
NON-CONTROLLING INTERESTS	207,967	248,740
EQUITY	25,938,571	23,893,941
TOTAL LIABILITIES AND EQUITY	51,281,029	50,301,761



#### GERDAU S.A. CONSOLIDATED STATEMENTS OF INCOME

CONSOLIDATED STATEMENTS OF INCOME In thousands of Brazilian reais (R\$)	For the three-month period ended on		For the year ended on		
	December 31, 2018	December 31, 2017	December 31, 2018	December 31, 2017	
NET SALES	10,899,702	0.916.909	46 150 479	26.017.610	
		9,816,898	46,159,478	36,917,619	
Cost of sales	(9,596,145)	(8,777,352)	(40,010,100)	(33,312,995)	
GROSS PROFIT	1,303,557	1,039,546	6,149,378	3,604,624	
Selling expenses	(138,493)	(122,335)	(570,431)	(524,965)	
Allowance for doubtful accounts	7,402	-	(9,914)	-	
General and administrative expenses	(262,000)	(276,090)	(1,082,449)	(1,129,943)	
Other operating income	82,041	33,268	235,421	260,618	
Other operating expenses	(146,073)	(75,415)	(270,413)	(168,887)	
Impairment of assets	-	(1,114,807)	-	(1,114,807)	
Results in operations with subsidiaries and associate company	(185,559)	(649,204)	(414,507)	(721,682)	
Reversal of contingent liabilities, net	-	-	-	929,711	
Equity in earnings of unconsolidated companies	(28,796)	(2,186)	10,141	(34,597)	
INCOME (LOSS) BEFORE FINANCIAL INCOME (EXPENSES) AND TAXES	632,079	(1,167,223)	4,047,226	1,100,072	
Financial income	81,580	47,509	204,000	226,615	
Financial expenses	(424,802)	(399,569)	(1,579,341)	(1,726,284)	
Bonds repurchases	(223,925)	-	(223,925)	-	
Exchange variations, net	187,052	(84,359)	(322,621)	(4,057)	
Reversal of monetary update of contingent liabilities, net	-	-	-	369,819	
Gain and losses on financial instruments, net	(11,959)	(1,612)	32,092	(9,441)	
INCOME (LOSS) BEFORE TAXES	240,025	(1,605,254)	2,157,431	(43,276)	
Current	276,081	(116,199)	(629,209)	(313,758)	
Deferred	(126,941)	337,872	798,160	18,367	
Income and social contribution taxes	149,140	221,673	168,951	(295,391)	
NET INCOME (LOSS)	389,165	(1,383,581)	2,326,382	(338,667)	
(+) Impairment of assets	_	1,114,807	_	1,114,807	
(-) Results in operations with subsidiaries and associate company	185,559	649,204	414,507	721,682	
(+) Bonds repurchases	223,925		223,925		
(-) Reversal of contingent liabilities, net		_		(929,711)	
(-) Reversal of monetary update of contingent liabilities, net	_	_	_	(369,819)	
(+) Income tax of extraordinary items	(486,647)	(117,984)	(457,400)	323,856	
(=) Total of extraordinary items	(77,163)	1,646,027	181,032	860,815	
ADJUSTED NET INCOME*	312,002	262,446	2,507,414	522,148	

<sup>\*</sup>Adjusted net income is a non-accounting indicator prepared by the Company, reconciled with the financial statements and consists of net income adjusted for extraordinary events that influenced the net income (loss), without cash effect.



GERDAU S.A.
CONSOLIDATED STATEMENTS OF CASH FLOWS
In thousands of Brazilian reais (R\$)

In thousands of Brazilian reais (R\$)	F 4 4			F		
	December 31, 2018	December 31, 2017	December 31, 2018	For the year ended on December 31, 2017		
Cash flows from operating activities						
Net income (loss) for the year	389,165	(1,383,581)	2,326,382	(338,667)		
Adjustments to reconcile net income for the year to net cash provided by operating activities						
Depreciation and amortization	503,926	523,875	1,891,814	2,092,551		
Impairment of Assets	-	1,114,807	-	1,114,807		
Equity in earnings of unconsolidated companies	28,796	2,186	(10,141)	34,597		
Exchange variation, net	(187,052)	84,359	322,621	4,057		
Losses (Gains) on financial instruments, net	11,959	1,612	(32,092)	9,441		
Post-employment benefits	45,251	41,583	189,603	192,724		
Stock based remuneration	6,734	8,400	41,186	35,576		
Income tax	(149,140)	(221,673)	(168,951)	295,391		
Gains on disposal of property, plant and equipment	(13,236)	(4,391)	(41,109)	(69,510)		
Results in operations with subsidiaries and associate company	185,559	649,204	414,507	721,682		
Allowance for doubtful accounts	(7,402)	14,980	9,914	18,342		
Provision for tax, labor and civil claims	(127,690)	20,219	(56,409)	(110,281)		
Reversal of contingent liabilities, net	(15.170)	(11.450)	(40.745)	(929,711)		
Interest income on investments	(15,173)	(11,459)	(49,745)	(75,387)		
Interest expense on loans	296,861	289,748	1,177,686	1,323,448		
Reversal of monetary update of contingent liabilities, net	(251)	(05)	(545)	(369,819)		
Interest on loans with related parties	(351)	(95)	(545)	(95)		
Reversal of net realisable value adjustment in inventory	1,637	(3,785)	8,228	(20,195)		
Ch	969,844	1,125,989	6,022,949	3,928,951		
Changes in assets and liabilities	1 107 722	690.072	71.621	(54.600)		
Decrease (Increase) in trade accounts receivable (Increase) Decrease in inventories	1,186,732	680,973	71,631	(54,690)		
	(40,994)	(509,534)	(2,427,473)	(1,269,455)		
Increase in trade accounts payable	278,640 4,997	258,248	900,388	800,164		
Decrease (Increase) in other receivables	,	(123,501)	(118,988)	(371,745)		
Decrease in other payables	(449,415)	(64,752)	(1,160,626)	(56,909)		
Dividends from jointly-controlled entities  Purchases of trading securities	6,218	9,822	55,357	40,644		
Proceeds from maturities and sales of trading securities	(448,737) 655,292	(423,613) 1,660,164	(1,512,123) 1,629,595	(2,390,104) 2,905,411		
Cash provided by operating activities	2,162,577	2,613,796	3,460,710	3,532,267		
Interest paid on loans and financing	(363,442)	(287,179)	(1,162,364)	(1,330,116)		
Income and social contribution taxes paid	(81,840)	(36,326)	(298,663)	(126,023)		
Net cash provided by operating activities	1,717,295	2,290,291	1,999,683	2,076,128		
Cash flows from investing activities						
Purchases of property, plant and equipment	(360,100)	(271,275)	(1,194,934)	(873,329)		
Proceeds from sales of property, plant and equipment, investments and other intangibles	2,244,925	4,388	4,021,251	554,457		
Purchases of other intangibles	(25,241)	(12,384)	(67,388)	(37,939)		
Advance for future investment in equity interest	(375,456)	-	(375,456)	-		
Capital increase in jointly-controlled entity				(178,670)		
Net cash provided (used) in investing activities	1,484,128	(279,271)	2,383,473	(535,481)		
Cash flows from financing activities						
Purchase of treasury shares	(93,685)	-	(243,396)	-		
Dividends and interest on capital paid	(220,756)	(50,363)	(599,099)	(86,386)		
Proceeds from loans and financing	1,596,573	2,481,638	2,560,789	3,265,860		
Repayment of loans and financing	(4,294,202)	(5,285,187)	(6,000,433)	(7,241,401)		
Intercompany loans, net	13,794	(323)	25,755	5,797		
Net cash used in financing activities	(2,998,276)	(2,854,235)	(4,256,384)	(4,056,130)		
Exchange variation on cash and cash equivalents	(108,199)	135,559	208,034	7,438		
Increase (Decrease) in cash and cash equivalents	94,948	(707,656)	334,806	(2,508,045)		
Cash and cash equivalents at beginning of period	2,795,196	3,262,994	2,555,338	5,063,383		
Cash and cash equivalents at end of period	2,890,144	2,555,338	2,890,144	2,555,338		