NATIONAL STEEL CO Form 6-K December 26, 2017

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of December, 2017 Commission File Number 1-14732

COMPANHIA SIDERÚRGICA NACIONAL

(Exact name of registrant as specified in its charter)

National Steel Company

(Translation of Registrant's name into English)

Av. Brigadeiro Faria Lima 3400, 20° andar São Paulo, SP, Brazil 04538-132

(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F. Form 20-FX Form 40-F
Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.
Yes NoX

São Paulo, December 22, 2017

3Q17 Earnings Release

Unaudited

Companhia Siderúrgica Nacional (CSN) (B3 S.A. – BOLSA BRASIL BALCÃO: CSNA3) (NYSE: SID) exceptionally discloses its preliminary and unaudited results for the third quarter of 2017 (3Q17) and is therefore subject to adjustments and modifications by independent auditors review. The information disclosed in Brazilian Reais and prepared in accordance with International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB); and also in accordance with accounting practices adopted in Brazil and fully convergent with international accounting standards, issued by the Accounting Pronouncements Committee (CPC) and referenced by the Brazilian Securities and Exchange Commission (CVM), pursuant to CVM Instruction 485 of 09/01/2010. The below text encompasses the Company's consolidated results for the third quarter of 2017 (3Q17) and comparisons are for the second quarter of 2017 (2Q17) and for the third quarter of 2016 (3Q16) without Metallic, unless otherwise specified. The Real/U.S. Dollar exchange rate was R\$3.1625 on September 30, 2017 and R\$3.3076 on June 30, 2017.

The financial information contained herein for the second quarter of 2017 is **preliminary and unaudited**, and is therefore **subject to adjustments and modifications** as a result of an independent auditors' review.

Operating and Financial Highlights

- **EBITDA totaled R\$1,213 million**, 35% up on 2Q17, accompanied by an EBITDA margin of 24%, 4.4 p.p. higher than in the same quarter of the previous year.
- **Net revenue stood at R\$4,810 million in 3Q17,** the highest output quarter since 2014.

- Iron ore sales reached **7,9 million tonnes, 2% higher** than in 2Q17.
- The net debt/EBITDA ratio closed 3Q17 at 5.5x.
- Steel lower spending with scheduled maintenance of LTQ2 and AF3.
- Fall of R\$ 662 million in working capital, with a focus on inventories reduction and a longer finance cycle.

Steel Sales (thousand t)	1,171	1,174	1,301	11%	9%
- Domestic Market	62%	56%	62%	6%	4%
- Overseas Subsidiaries	34%	39%	33%	-6%	-6%
- Exports	4%	5%	5%	0%	1%
Iron Ore Sales (thousand t)1	10,230	7,818	7,953	2%	-22%
 Domestic Market 	89%	17%	17%	0%	6%
- Exports	89%	83%	83%	0%	-6%
Consolidated Results (R\$					
Million)					
Net Revenue	4,469	4,311	4,810	12%	8%
Gross Profit	1,312	985	1,213	23%	-8%
Adjusted EBITDA	1,239	896	1,213	35%	-2%
Adjusted Net Debt	25,842	26,754	25,717	-4%	0%
Adjusted Cash Position	5,663	4,545	4,358	-4%	-23%
Net Debt / Adjusted EBITDA	7.4x	5.7x	5.5x	-0.2x	-1.9x

Adjusted EBITDA is calculated based on net income/loss, plus depreciation and amortization, income tax, net financial result, results from investees and other operating revenue (expenses), and includes the proportionate share of EBITDA of the jointly-owned subsidiaries MRS Logística and CBSI. It has also included the Company's stakes of 100% in Congonhas Minérios, 37.27% in MRS and 50% in CBSI as of December 2015.

Adjusted Net Debt and Adjusted Cash Position include the stakes of 100% in Congonhas Minérios, 37.27% in MRS and 50% in CBS excluding Forfaiting and drawee risk operations.

CSN's Consolidated Results

- **Net revenue** totaled R\$4,810 million in 3Q17, 12% up on 2Q17, due to higher steel product sales volume compared with the immediately previous quarter and the slight upturn in shipped volume in the mining segment, with an increase in ore prices.
- **COGS** came to R\$3,597 million in 3Q17, 8% higher than in the previous quarter, accompanying the increase in sales volume in the steel segment.
- **Gross profit** totaled R\$1,213 million, 23% higher on 2Q17, while the gross margin reached 25,2%, highlight with the strong results in the mining segment.
- **Selling, general and administrative expenses** amounted to R\$491 million in 3Q17, 17% less than in 2Q17, especially due to the lower share of iron ore CIF sales in the mix in the previous quarter.
- Other operating income (expenses) was a net expense of R\$98 million in 3Q17, in line with the previous quarter.
- In 3Q17, the **net financial result** was negative by R\$278 million, i) as a result of financial expenses of R\$348 million, partial compensated by the financial revenue of R\$71 million. The foreign exchange variation of the dollar-denominated debt was positive in R\$ 473 million.

Financial Result - IFRS (744) (829) (278)
Financial Revenue 139

		84	71
Financial Expenses	(884)	(912)	(348)
Financial Expenses (ex-exchange variation)	(823)	(683)	(629)
Result with Exchange Variation	(60)	(229)	280
Monetary and Exchange Variation	(131)	(461)	473
Hedge Accounting	68	227	(202)
Derivative Result	3	5	10

CSN'sequity result was a positive R\$38 million in 3Q17, versus R\$39 million in 2Q17.

MRS Logística	42	54	54	-	29%
CBSI	1	1	1	-	-
TLSA	(6)	(5)	(11)	133%	76%
Arvedi Metalfer BR	2	1	-	-	-
Eliminations	(13)	(12)	(6)	(47%)	(52%)
Unrealized Profit	1	-	-	-	
Share of Profits (Losses) of Investees	26	39	38	(3%)	45%

• CSN recorded a third-quarter net income of R\$256 million, versus net loss of R\$640 million in 2Q17. In 3Q17 was reflected by a better operating margin in steel and mining, as well as financial results.

Profit (Loss) for the Period	(67)	(640)	256	-	-
(-) Depreciation	311	356	344	(3%)	11%
(+) Income Tax and Social Contribution	123	145	128	(12%)	4%

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(-) Net Financial Result	744	829	278	(66%)	(63%)
EBITDA (CVM Instruction 527)	1,118	689	1,006	46%	(10%)
(+) Other OperatingIncome/Expenses	8	99	98	(1%)	-
(+) Share of Profit (Loss) of Investees	(26)	(39)	(38)	(3%)	46%
(-) Proportionate EBITDA of Jointly-Owned Subsidiaries	138	148	147	(1%)	7%
Adjusted EBITDA	1,232	896	1,213	35%	(2%)

¹The Company discloses adjusted EBITDA excluding interests in investments and other operating income (expenses) in the belief that these items should not be considered when calculating recurring operating cash flow.

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• Adjusted EBITDA amounted to R\$1,213 million in 3Q17, versus R\$896 million in the previous quarter, 35% up, accompanied by an adjusted EBITDA margin of 24%, due to higher performance of iron and steel.
¹ The adjusted EBITDA margin is calculated as the ratio between adjusted EBITDA and adjusted net revenue, considering the stakes of 100% in Congonhas Minérios, 37.27% in MRS and 50% in CBSI.
Debt
The adjusted amounts of EBITDA, debt and cash include the stakes of 100% in Congonhas Minérios, 37.27% in MRS and 50% in CBSI, as well as financial investments used as collateral for exchange operations on the B3 S.A. – BOLSA BRASIL BALCÃO. On June 30, 2017, consolidated net debt totaled R\$26,754 million, while the net debt/EBITDA ratio, calculated based on LTM adjusted EBITDA, stood at 5.5x.

Foreign Exchange Exposure

The FX exposure of our consolidated balance sheet on September 30, 2017 was US\$742 million, as shown in the table below.

The hedge accounting adopted by CSN correlates projected export inflows in dollars with part of the scheduled debt payments in the same currency. Therefore, the exchange variation of the dollar-denominated debt is temporarily booked under shareholders' equity, being recorded in the income statement when dollar revenues from exports are received.

Cash	890	846
Accounts Receivable	404	387
Total Assets	1,296	1,236
Borrowings and Financing	(4,324)	(4,329)
Suppliers	(70)	(37)
Other Liabilities	(13)	(5)
Total Liabilities	(4,407)	(4,370)
Foreign Exchange Exposure	(3,110)	(3,135)
Notional Amount of Derivatives Contracted, Net	-	-
Cash Flow Hedge Accounting	1,421	1,393
Net Foreign Exchange Exposure	(1,689)	(1,742)
Perpetual Bonds	1,000	1,000
Net Foreign Exchange Exposure excluding Perpetual Bonds	(689)	(742)

Capex

CSN invested R\$293 million in 3Q17. The cumulative amount in 2017 was much lower than 2016..

Total Capex - IFRS	382	239	293
Other	0	0	6
Logistics	36	11	19
Cement	157	20	34
Mining	56	106	115
Steel	133	102	119

Working Capital

Working capital invested in the Company's business totaled R\$2.935 million in 3Q17, R\$662 million less than in 2Q17, chiefly due to the decrease in inventories and accounts receivable R\$ 199 million and R\$ 174 million respectively . On a same comparison basis, the average receivable period decreased by four days, while inventory turnover fell by nine days and the average payment period moved up by two days.

In order to calculate working capital, CSN adjusts its assets and liabilities as shown below:

- Accounts Receivable: Excludes Dividends Receivable, Advances to Employees and Other Credits.
- Inventories: Includes Estimated Losses and excludes Spare Parts, which is not part of the cash conversion cycle, and will be subsequently booked under Fixed Assets when consumed.
- Recoverable Taxes: Composed only by the Income (IRPJ) and Social Contribution (CSLL) Taxes amount included in Recoverable Taxes.
- Taxes Payable: Composed of Taxes Payable under Current Liabilities plus Taxes in Installments.
- Advances from Clients: Subaccount of Other Liabilities recorded under Current Liabilities.
- Suppliers: Includes Forfaiting and Drawee Risk.

Assets Accounts Receivable Inventories Recoverable Taxes Liabilities Suppliers Payroll and Related Charges Taxes Payable Advances from Clients Working Capital	4,953 1,789 3,002 162 2,287 1,690 287 248 63 2,666	6,252 2,300 3,744 207 2,655 2,078 294 183 100 3,597	5,868 2,127 3,545 196 2,933 2,250 296 279 108 2,935	(383) (174) (199) (11) 278 172 2 96 9 (662)	915 338 543 34 646 560 10 31 45 269
Receivables Supplier Payment Inventories Financial Cycle	34	41	37	(4)	3
	49	59	61	2	12
	87	106	97	(9)	10
	72	88	73	(15)	1

Results by Segment

The Company maintains integrated operations in five business segments: Steel, Mining, Logistics, Cement and Energy. The main assets and/or companies comprising each segment are presented below:

Notes: As of 2013, the Company ceased the proportional consolidation of its jointly-owned subsidiaries Namisa, MRS and CBSI. For the purpose of preparing and presenting the information by business segment, Management opted to maintain the proportional consolidation of its jointly-owned subsidiaries, in line with historical data. In the reconciliation of CSN's consolidated results, these companies' results are eliminated in the "Corporate Expenses/Elimination" column.

³Since the end of 2015 results, after the combination of CSN's mining assets (Casa de Pedra, Namisa and Tecar), the consolidated result have included all the information related to this new company.

Net Revenue by Segment – 3Q17 (R\$ million)	
Adjusted EBITDA by Segment – 3Q17 (R\$ million)	

			Logistics	Logistics		Energy Corpor	ate/Eli	
Results 3Q17	Steel	Mining	(Port)	(Railways)	Cement	minations	;	Consolidated
(R\$ MM)								
Net Revenue	3.399	1.204	60	364	142	103	(462)	4.810
Domestic Market	2.133	218	60	364	142	103	(638)	2.382
Foreign Market	1.265	986	-	-	-	-	176	2.427
Cost of Goods Sold	(2.845)	(719)	(37)	(242)	(151)	(74)	471	(3.597)
Gross Profit	553	486	23	122	(9)	29	8	1.213
Selling, General and Administrative Expenses	(253)	(40)	(6)	(21)	(20)	(7)	(143)	(491)
Depreciation	165	122	4	63	30	5	(45)	344
Proportional EBITDA of Jointly Controlled								
Companies	-	-	-	-	-	-	147	147
Adjusted EBITDA	465	568	21	164	1	27	(33)	1.213

			Logistics	Logistics		Energy Corporat	e/Eli	
Results 2Q17	Steel	Mining	(Port)	(Railways)	Cement	minations		Consolidated
(R\$ MM)								
Net Revenue	3.055	1.067	52	364	114	111	(452)	4.311
Domestic Market	1.749	246	52	364	114	111	(674)	1.963
Foreign Market	1.305	821	-	-	-	-	222	2.348
Cost of Goods Sold	(2.628)	(742)	(38)	(244)	(126)	(71)	523	(3.326)
Gross Profit	426	325	15	121	(13)	40	71	985
Selling, General and Administrative Expenses	(271)	(42)	(7)	(23)	(20)	(7)	(222)	(592)
Depreciation	172	124	4	65	33	6	(48)	356
Proportional EBITDA of Jointly Controlled								
Companies	-	-	-	-	-	-	147	147
Adjusted EBITDA	327	408	12	163	(0)	39	(53)	896

Steel

According to the World Steel Association (WSA), global crude steel production totaled 1.1 billion tonnes until August 2017, 4.9% more than in the same period last year. According to the Brazilian Steel Institute – IABr, domestic crude steel production came to 22.5 million tonnes, 9.3% up. Apparent steel consumption grew by 4.5%, to 12.6 million tonnes, with domestic sales of 11 million tonnes and imports of 1.6 million tonnes. Exports totaled 9.8 million tonnes, 12.9% more than in the same period last year. According to INDA (the Brazilian Steel Distributors' Association), in the first eight months, steel purchases by distributors declined by 1.9% year-on-year, totaling 1.9 million tonnes. Inventories stood at 897,500 tonnes at the end of August, 2.7% more than in the previous month, while inventory turnover fell to 3 months.

Automotive

According to ANFAVEA (the Auto Manufacturers' Association), vehicle production totaled 1.9 million units in the first nine months of 2017, 27% up on the same period in 2016. In the same period, new light car, commercial vehicle, truck and bus licensing increased by 11% to 1.4 million units.

Construction

According to ABRAMAT (the Construction Material Manufacturers' Association), sales of building materials fell by 6.1% in the year through August 2017 over the same period in 2016.

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According to IBGE (the Brazilian Institute of Geography and Statistics), home appliance production in the year through August increased by 10.1% over the same period last year.

Results from CSN's Steel Operation

- **Total sales** came to 1,301 tonnes in 3Q17, 11% higher than 2Q17, broken down as follows: 62% from the domestic market, 32% from our subsidiaries abroad and 6% from exports.
- In 3Q17, CSN's **domestic** steel sales came to 802,000 tonnes, 23% higher than in 2Q17. Of this total, 730,000 tonnes corresponded to flat steel and 72,000 tonnes to long steel.
- **Foreign** steel sales amounted to 499,000 tonnes in 3Q17, 4% down on the previous three months. Of this total, exports reached 74,000 tonnes, the overseas subsidiaries sold 425,000 tonnes, 155,000 of which by LLC, 177,000 by SWT and 92,000 by Lusosider.
- In the third quarter, CSN maintained its high **share of coated products** as a percentage of total sales volume, following the strategy of adding more value to its product mix. Sales of coated products such as galvanized items and tin plate accounted for 56% of flat steel sales, considering all the markets in which

the Company operates. The **foreign market** was one of the quarter's highlights, with the share of coated products remaining high, at 88% in 3Q17.

- Net revenue totaled R\$3,399 million in 3Q17, 11% up on 2Q17. Net average revenue per tonne stood at R\$2,519,in line with 2Q17.
- The **slab production** reached 1.1 million tonnes in 3Q17, in line with 2Q17. Flat rolled steel production totaled 903,000 tonnes.

• The **slab production** reached 1.1 million tonnes in 3Q17, in line with 2Q17. Flat rolled steel production totaled 903,000 tonnes.

Total Slabs (President Vargas Plant + Third Parties)	857	1,108	1,069	(4%)	25%
Slab Production	738	1,070	1,065	0%	44%
Third-Party Slabs	119	38	4	-	(96%)
Total Rolled Flat Steel	835	943	903	(4%)	8%
Total Long Products	90	56	50	(10%)	(44%)

- **COGS** moved up by 8% over the previous quarter, to R\$2,845 million, chiefly due the higher sale volume.
- The **production cost** amounted to R\$1,906 million in 3Q17, 9% more than in 2Q17, particularly due to the better prices in purchase of raw material, especially to ore price, increased own consumption of coke, in addition to the end of maintenance of the blast furnace #3 and the hot strip mill.
- The **slab production cost** came to R\$1,286/t, 9% down on 2Q's R\$1,414.
- **Adjusted EBITDA** amounted to R\$465 million in 3Q17, 42% up on the R\$327 million recorded in 2Q17, accompanied by a 3 p.p. incline the quarter before. Adjusted EBITDA margin increased to 13.7%, 3p.p. higher than in the previous quarter.

Mining

After the sharp drop in prices in 2Q17, the closure of induction furnaces in China was a result of a decrease in steel supply, raising the utilization levels of the plants' installed capacity and

margins. In this context, the commodity's price averaged US\$70.90/dmt (Platts, Fe62%, N. China) in 3Q17, 13% up on the previous quarter.

In 3Q17, seaborne freight charges continued positively impacted by higher export volumes and, additionally, a recovery in oil prices. In this scenario, maritime freight costs on Route CI-C3 (Tubarão-Qingdao) averaged US\$15.13/t in 3Q17, 12% up on 2Q17.

Results from CSN's Mining Operations

- In 3Q17, **iron ore production** totaled 7.7 million tonnes, 3% down on 2Q17, 1.4 million tonnes volume was purchased by third parties.
- Iron ore **sales** reached 7.9 million tonnes in 3Q17, 2% up on 2Q17. In the quarter, 1.3 million tonnes from CSN Mineração were sold to CSN's Presidente Vargas Plant.

Production Volume and Mining Sales				Change	
(thousand t)	3Q16	2Q17	3Q17	3Q17 x 2Q17	3Q17 x 3Q16
Iron Ore Production ¹	8.553	7.948	7.738	-3%	-10%
Third Parties Purchase	797	167	1.419	752%	78%
Total Production + Purchase	9.350	8.114	9.157	13%	-2%
UPV Sale	1.114	1.307	1.321	1%	19%
Third Parties Sales Volume	9.116	6.511	6.632	2%	-27%
Total Sales	10.230	7.818	7.953	2%	-22%

- **Net revenue** from mining operations totaled R\$1,204 million, 13% higher than in 2Q17. CFR+FOB unit revenue stood at US\$55,7/t, 13% more than in 2Q17, while the iron ore price index (Platts, 62% Fe, N. China) also fell by 13% in the same period.
- Mining COGS came to R\$719 million in 3Q17, 3% lower than in 2Q17.
- Adjusted EBITDA totaled R\$568 million in 3Q17, 39% up on 2Q17, with an adjusted EBITDA margin of 47%, 8.9 p.p. more than in 2Q17.

(CFR + FOB* - US\$/wmt delivered to China)

The table above shows the price of the two modalities, CFR+FOB.

Logistics

Railway Logistics: Net revenue stood at R\$364 million in 3Q17, generating **EBITDA** of R\$164 million, accompanied by an **EBITDA margin** of 45%.

Port Logistics: Sepetiba Tecon handled nearly 51,000 containers, in addition to 250,000 tonnes of steel products. **Net revenue** totaled R\$60 million, generating **EBITDA** of R\$21 million, accompanied by an **EBITDA margin** of 35%.

					Change
Sepetiba TECON Highlights	3Q16	2Q17	3Q17	3Q17 x 2Q17	3Q17 x 3Q16
Containers Volume (thousand units)	34	39	51	31%	49%
Steel Products Volume (thousand t)	127	212	250	18%	97%
General Cargo Volume (thousand t)	5	1	0	-61%	-95%

Cement

Preliminary figures from SNIC (the Cement Industry Association) indicate domestic cement sales of 40.5 million tonnes from January to September 2017, 7.4% less than in the same period the year before.

Results from CSN's Cement Operations

In 3Q17, **cement sales** totaled 982,000 tonnes, 17% up on 2Q17, while **net revenue** amounted to R\$142 million.

Cement Highlights					Change
(thousand t)				3Q17 x 2Q17	3Q17 x 3Q16
Total Production	859,78128	840,752	982	17%	14%
Total Sales	849,95745	830,625	998	20%	17%

Energy

According to the Energy Research Company (EPE), the trend of stability in the energy market continued in August, with consumption edging down 0.1% year-over-year, to 37,583 GWh. In the year through August, consumption remained in line with the same period last year. Considering the Brazilian regions, the South grew by 4.0% and the North by 3.4%, while the Northeast fell by 2.1%, the Southeast by 1.3% and the Midwest by 0.1%. The captive market of the distribution companies fell by 6.3% in the month, while free consumption increased by 15.3%.

Results from CSN's Energy Operations

In 3Q17, **net revenue** from energy operations totaled R\$103 million, **EBITDA** stood at R\$27 million and **EBITDA margin** was 26.5%.

Capital Market

CSN's shares appreciated by 32% in 3Q17, while the IBOVESPA moved up by 17%. Daily traded volume on the B3 S.A. – BOLSA BRASIL BALCÃO averaged R\$72.6 million. On the New York Stock Exchange (NYSE), CSN's American Depositary Receipts (ADRs) appreciated by 17%, versus the Dow Jones' 4% appreciation. On the NYSE, daily traded volume of CSN's ADRs averaged US\$7.4 million.

Number of shares in thousands	1,387,524
Market Cap:	
Closing price (R\$/share)	9.61
Closing price (US\$/ADR)	2.96
Market cap (R\$ million)	13,334
Market cap (US\$ million)	4,107
Total return including dividends and interest	
on equity	
CSNA3	32%
SID	32%
Ibovespa	17%
Dow Jones	4%
Volume	
Daily average (thousand shares)	8,311
Daily average (R\$ thousand)	72,650
Daily average (thousand ADRs)	2,684
Daily average (US\$ thousand)	7,405
Source: Bloomberg	

Certain of the statements contained herein are forward-looking statements, which express or imply results, performance or events that are expected in the future. These include future results that may be implied by historical results and the statements under 'Outlook'. Actual results, performance or events may differ materially from those expressed or implied by the forward-looking statements as a result of several factors, such as the general and economic conditions in Brazil and other countries, interest rate and exchange rate levels, protectionist measures in the U.S., Brazil and other countries, changes in laws and regulations and general competitive factors (on a global, regional or national basis).

INCOME STATEMENT CONSOLIDATED – Corporate Law (In thousand of R\$)

Net Revenues Domestic Market Foreign Market	4,469,240 2,100,371 2,368,869	4,310,609 1,962,864 2,347,745	4,809,671 2,382,265 2,427,406
Cost of Goods Sold (COGS)	(3,157,057)	(3,325,893)	(3,596,936)
COGS, excluding depreciation	(2,851,368)	(2,977,952)	(3,260,372)
Depreciation allocated to COGS	(305,689)	(347,941)	(336,564)
Gross Profit Gross Margin (%)	1,312,183 29%	984,716 23%	1,212,735 25%
Selling expenses	(403,112)	(477,063)	(412,345)
General and administrative expenses	(114,429)	(106,801)	(70,646)
Depreciation allocated to SG&A	(5,662)	(7,829)	(7,727)
Other operation income (expense), net	(7,723)	(99,025)	(97,824)
Share of profits (losses) of investees	26,117	39,393	38,002
Operational Income before Financial Results	807,374	333,391	662,195
Net Financial Results	(744,345)	(828,619)	(277,797)
Profit before finance income (costs) and taxes	63,029	(495,228)	384,398
Income Tax and Social Contribution	(122,796)	(144,728)	(128,214)
Continued operations, net	(59,767)	(639,956)	256,184
Discontinued Operations, Net	(6,984)	-	
Profit / Loss before period	(66,751)	(639,956)	256,184

BALANCE SHEET Company Corporate Law (In Thousand of R\$)

Current assets	12,444,918	11,653,843
Cash and cash equivalents	5,631,553	4,138,770
Trade receivables	1,997,216	2,240,375
Inventories	3,964,136	4,246,458
Other current assets	852,013	1,028,240
Non-current assets	31,708,705	32,219,870
Long-term receivables	1,745,971	1,778,197
Investments measured at amortized cost	4,568,451	5,293,244
Property, plant and equipment	18,135,879	17,875,819
Intangible assets	7,258,404	7,272,610
Total assets	44,153,623	43,873,713
Current liabilities	5,496,683	
Payroll and related taxes	253,837	296,167
Suppliers	1,763,206	2,249,151
Taxes payable	231,861	269,168
Borrowings and financing	2,117,448	3,983,810
Other payables	1,021,724	950,560
Provision for tax, social security, labor and civil risks	108,607	100,068
Non-current liabilities	31,272,419	28,058,141
Borrowings and financing	28,323,570	25,020,128
Deferred Income Tax and Social Contribution	1,046,897	1,167,974
Other payables	131,137	129,811
Provision for tax, social security, labor and civil risks	704,485	718,592
Other provisions	1,066,330	1,021,636
Shareholders' equity	7,384,521	7,966,648
Paid-in capital	4,540,000	4,540,000
Capital reserves	30	30
Acumulated Losses	(1,301,961)	(1,649,259)
Statutory reserve	2,956,459	3,804,741
Non-controlling interests	1,189,993	1,271,136
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	44,153,623	43,873,713

CASH FLOW STATEMENT CONSOLIDATED - Corporate Law (In Thousand of R\$)

Loss for the period attributable to non-controlling interests Charges on borrowings and financing Charges and Cha	Net cash generated by operating activities	(386,723)	585,411
19,438 29,718 Charges on borrowings and financing 616,247 561,341 Depreciation, depletion and amortization 366,400 355,400 Share of profits (losses) of investees (39,393) (38,002 Deferred income tax and social contribution 72,069 37,308 Foreign exchange and monetary variations, net 431,813 (414,301 Write off fixed assets and intangible (17,016) 4,484 Environmental liabilities and Deactvation Provisions (38,076) (9,136 Environmental Provisions 31,635 (46,068 Environmental Provisions (606,281) 502,326 Accounts Receivable (469,861) 163,272 Accounts Receivables – Related Parties (39,655 (7,165 Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748 Judicial Deposits (8,137) (9,323 Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420	,	(659,394)	226,466
Charges on borrowings and financing Depreciation, depletion and amortization Share of profits (losses) of investees Served income tax and social contribution Foreign exchange and monetary variations, net Write off fixed assets and intangible Environmental liabilities and Deactvation Provisions Fiscal, Social Security, Labor, Civil and Environmental Provisions Working Capital Accounts Receivable Trade Receivables – Related Parties Inventory Interest receive - Related Parties Judicial Deposits Suppliers Taxes and Contributions Others 616,247 561,341 561	,	19 438	29 718
Depreciation, depletion and amortization 366,400 355,400 Share of profits (losses) of investees (39,393) (38,002) Deferred income tax and social contribution 72,069 37,309 Foreign exchange and monetary variations, net 431,813 (414,301) Write off fixed assets and intangible (17,016) 4,484 Environmental liabilities and Deactvation Provisions (38,076) (9,136) Fiscal, Social Security, Labor, Civil and 31,635 (46,068) Environmental Provisions (606,281) 502,326 Working Capital (606,281) 502,326 Accounts Receivable (469,861) 163,272 Trade Receivables – Related Parties 39,655 (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)		·	
Share of profits (losses) of investees (39,393) (38,002) Deferred income tax and social contribution 72,069 37,309 Foreign exchange and monetary variations, net 431,813 (414,301) Write off fixed assets and intangible (17,016) 4,482 Environmental liabilities and Deactvation Provisions (38,076) (9,136) Fiscal, Social Security, Labor, Civil and 31,635 (46,068) Environmental Provisions (606,281) 502,326 Working Capital (606,281) 502,326 Accounts Receivable (469,861) 163,272 Trade Receivables – Related Parties (39,655) (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)		•	561,341
Deferred income tax and social contribution 72,069 37,309 Foreign exchange and monetary variations, net 431,813 (414,301) Write off fixed assets and intangible (17,016) 4,484 Environmental liabilities and Deactvation Provisions (38,076) (9,136) Fiscal, Social Security, Labor, Civil and 31,635 (46,068) Environmental Provisions (606,281) 502,326 Working Capital (606,281) 502,326 Accounts Receivable (469,861) 163,272 Trade Receivables – Related Parties (39,655) (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Depreciation, depletion and amortization	366,400	355,400
Foreign exchange and monetary variations, net 431,813 (414,301) Write off fixed assets and intangible (17,016) 4,484 Environmental liabilities and Deactvation Provisions (38,076) (9,136) Fiscal, Social Security, Labor, Civil and 31,635 (46,068) Environmental Provisions (606,281) 502,326 Working Capital (469,861) 163,272 Accounts Receivable (469,861) 163,272 Trade Receivables – Related Parties 39,655 (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)		(39,393)	(38,002)
Write off fixed assets and intangible (17,016) 4,484 Environmental liabilities and Deactvation Provisions (38,076) (9,136) Fiscal, Social Security, Labor, Civil and Environmental Provisions 31,635 (46,068) Working Capital (606,281) 502,326 Accounts Receivable (469,861) 163,272 Trade Receivables – Related Parties 39,655 (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Deferred income tax and social contribution	72,069	37,309
Environmental liabilities and Deactvation Provisions (38,076) (9,136) Fiscal, Social Security, Labor, Civil and Environmental Provisions 31,635 (46,068) Working Capital (606,281) 502,326 Accounts Receivable (469,861) 163,272 Trade Receivables – Related Parties 39,655 (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Foreign exchange and monetary variations, net	431,813	(414,301)
Fiscal, Social Security, Labor, Civil and Environmental Provisions 31,635 (46,068) Working Capital Accounts Receivable Trade Receivables – Related Parties Inventory Interest receive - Related Parties (4,536) (6,748) (469,861) (7,165) 163,272 Interest receive - Related Parties Judicial Deposits Suppliers Taxes and Contributions Others (8,137) (9,323) (9,323) Others (70,688) (47,420)	Write off fixed assets and intangible	(17,016)	4,484
Environmental Provisions 31,635 (46,068) Working Capital (606,281) 502,326 Accounts Receivable (469,861) 163,272 Trade Receivables – Related Parties 39,655 (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Environmental liabilities and Deactvation Provisions	(38,076)	(9,136)
Working Capital (606,281) 502,326 Accounts Receivable (469,861) 163,272 Trade Receivables – Related Parties 39,655 (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Fiscal, Social Security, Labor, Civil and	21 625	(46.069)
Accounts Receivable (469,861) 163,272 Trade Receivables – Related Parties 39,655 (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Environmental Provisions	31,033	(40,000)
Trade Receivables – Related Parties 39,655 (7,165) Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Working Capital	(606,281)	502,326
Inventory (136,027) 184,935 Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Accounts Receivable	(469,861)	163,272
Interest receive - Related Parties (4,536) (6,748) Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Trade Receivables – Related Parties	39,655	(7,165)
Judicial Deposits (8,137) (9,323) Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Inventory	(136,027)	184,935
Suppliers 104,457 183,578 Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Interest receive - Related Parties	(4,536)	(6,748)
Taxes and Contributions (61,144) 41,197 Others (70,688) (47,420)	Judicial Deposits	(8,137)	(9,323)
Others (70,688) (47,420)	Suppliers	104,457	183,578
	Taxes and Contributions	(61,144)	41,197
	Others	(70,688)	(47,420)
Others Payments and Receipts (564,165) (624,126)	Others Payments and Receipts	(564,165)	(624,126)
Interest Expenses (564,165) (624,126)	Interest Expenses	(564,165)	(624,126)
Cash Flow from Investment Activities (234,503) (297,953)	Cash Flow from Investment Activities	(234,503)	(297,953)
Fixed Assets/Intangible (239,127) (288,498)	Fixed Assets/Intangible	(239,127)	(288,498)
Derivative transactions 4,457 10,717	Derivative transactions	4,457	10,717
Loans / Receive loans - related parties 2,644	Loans / Receive loans - related parties	2,644	
·	·	(2,477)	(20,172)
		(92,624)	(500,336)
Borrowings and financing raised, net of transaction		, , ,	
costs			171,000
Borrowing amortizations - principal (92,624) (671,336)	Borrowing amortizations - principal	(92,624)	(671,336)
Foreign Exchange Variation on Cash and Cash	-	(10.607)	,
Equivalents (10,607) 2,971		(10,607)	2,971
Free Cash Flow (724,457) (209,907)	Free Cash Flow	(724,457)	(209,907)

SALES VOLUME CONSOLIDATED (thousand tonnes)

	3Q16	2Q17	3Q17	Cha	nge
	30(10	20(1)	-3 G (1)	3Q17 x 2Q17	3Q17 x 3Q16
Flat Steel	682	592	730	138	48
Slabs	-	-	1	1	1
Hot Rolled	233	216	267	52	34
Cold Rolled	129	117	155	38	27
Galvanized	218	191	234	43	15
Tin Plates	102	68	73	4	(29)
Long Steel UPV	49	60	72	12	24
DOMESTIC MARKET	730	652	802	150	72
	3Q16	2Q17	3Q17	3Q17 x 2Q17	3Q17 x 3Q16
Flat Steel	282	316	321	5	39
Hot Rolled	16	14	16	1	(0)
Cold Rolled	19	24	22	(2)	3
Galvanized	212	232	233	1	20
Tin Plates	35	46	51	5	16
Long Steel (profiles)	159	205	177	(27)	18
FOREIGN MARKET	441	521	499	(23)	58
	3Q16	2Q17	3Q17	3Q17 x 2Q17	3Q17 x 3Q16
Flat Steel	964	909	1.051	142	87
Slabs	-	-	1	1	1
Hot Rolled	249	230	283	53	34
Cold Rolled	148	141	177	36	29
Galvanized	431	423	466	43	35
Tin Plates	136	115	124	9	(12)
Long Steel UPV	49	60	72	12	23
Long Steel (profiles)	159	205	177	(28)	18
TOTAL MARKET	1.172	1.174	1.301	127	129

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: December 22, 2017

COMPANHIA	SIDERURGICA	NACIONAL

ву:	/s/ Benjamin Steinbruch	
	Benjamin Steinbruch Chief Executive Officer	
Ву:	/s/ David Moise Salama	
	David Moise Salama Executive Officer	

FORWARD-LOOKING STATEMENTS

This press release may contain forward-looking statements. These statements are statements that are not historical facts, and are based on management's current view and estimates of future economic circumstances, industry conditions, company performance and financial results. The words "anticipates", "believes", "estimates", "expects", "plans" and similar expressions, as they relate to the company, are intended to identify forward-looking statements. Statements regarding the declaration or payment of dividends, the implementation of principal operating and financing strategies and capital expenditure plans, the direction of future operations and the factors or trends affecting financial condition, liquidity or results of operations are examples of forward-looking statements. Such statements reflect the current views of management and are subject to a number of risks and uncertainties. There is no guarantee that the expected events, trends or results will actually occur. The statements are based on many assumptions and factors, including general economic and market conditions, industry conditions, and operating factors. Any changes in such assumptions or factors could cause actual results to differ materially from current expectations.