Mast Therapeutics, Inc. Form 8-K March 16, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): March 16, 2017

Mast Therapeutics, Inc.

(Exact name of Registrant as Specified in Its Charter)

Delaware 001-32157 84-1318182 (State or Other Jurisdiction (IRS Employer

of Incorporation) (Commission File Number) Identification No.)

3611 Valley Centre Drive, Suite 500,

San Diego, CA 92130 (Address of Principal Executive Offices) (Zip Code)

Registrant's Telephone Number, Including Area Code: (858) 552-0866

Not Applicable

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instructions A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.

As previously announced, on January 6, 2017, Mast Therapeutics, Inc. ("Mast" or the "Company"), Victoria Merger Corp., a Delaware corporation and a wholly-owned subsidiary of Mast ("Merger Sub"), and Savara Inc., a privately-held Delaware corporation focused on the development and commercialization of novel therapies for the treatment serious or life-threatening rare respiratory diseases ("Savara"), entered into an Agreement and Plan of Merger and Reorganization (the "Merger Agreement"), pursuant to which, among other things, subject to approval of the stockholders of Mast and Savara and the satisfaction or waiver of the other conditions set forth in the Merger Agreement, Merger Sub will merge with and into Savara, with Savara becoming a wholly-owned subsidiary of the Company (the "Merger").

On March 16, 2017, the Company issued a press release announcing that a special meeting of its stockholders to vote on the proposed merger with Savara and related proposals will be held at 9:00 a.m., local time, on April 21, 2017 at 3611 Valley Centre Drive, Suite 500, San Diego, California 92130. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated by reference herein.

Additional Information about the Merger and Where to Find It

In connection with the Merger, the Company has filed relevant materials with the Securities and Exchange Commission ("SEC"), including a registration statement on Form S-4 that contains a proxy statement, prospectus and information statement. The registration statement was declared effective by the SEC on March 15, 2017. The proxy statement/prospectus/information statement, other relevant materials, and any other documents filed by the Company with the SEC may be obtained free of charge at the SEC web site at www.sec.gov. In addition, investors and security holders may obtain free copies of the documents filed by the Company with the SEC by directing a written request to: Mast Therapeutics, Inc., 3611 Valley Centre Drive, Suite 500, San Diego, CA 92130, Attention: Investor Relations. Investors and security holders are urged to read the proxy statement/prospectus/information statement and the other relevant materials before making any voting or investment decision with respect to the Merger.

This communication shall not constitute an offer to sell or the solicitation of an offer to sell or the solicitation of an offer to buy any securities, nor shall there be any sale of securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction. No offering of securities shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act of 1933, as amended.

Participants in the Solicitation

The Company and its directors and executive officers and Savara and its directors and executive officers may be deemed to be participants in the solicitation of proxies from the stockholders of the Company in connection with the proposed transaction. Information regarding the special interests of these directors and executive officers in the merger is included in the proxy statement/prospectus/information statement referred to above. Additional information regarding the directors and executive officers of the Company is also included in the Company's Annual Report on Form 10-K for the year ended December 31, 2016, which was filed with the SEC on March 6, 2017. These documents are available free of charge at the SEC web site (www.sec.gov) and from the Company, Attn: Investor Relations, at the address described above.

Item 9.01 Financial Statements and Exhibits.

Reference is made to the Exhibit Index included with this Current Report on Form 8-K.

SIGNATURES

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 hereunto duly authorized.

Mast Therapeutics, Inc.

Date: March 16, 2017 By:/s/ Brandi L. Roberts
Brandi L. Roberts
Chief Financial Officer and Senior Vice President

Exhibit Index

Exhibit

Number Description

99.1 Press release, dated March 16, 2017

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(13)
Fuel oil
46
58
(21)
Naphtha
97
141
(31)
LPG
232
237
(2)
Jet fuel
107
100
7
Others
166
169

(2)

Total oil products

•	=aga: 1 milgi mast merapeaties, mer	
1,880		
1,959		
(4)		
Ethanol, nitrogen fertilizers, rene	wables and other products	
68		
109		
(38)		
Natural gas		
352		
353		
-		
Total domestic market		
2,300		
2,421		
(5)		
Crude oil, oil products and other	exports	
596		
713		
(16)		
International sales **		
238		
241		
(1)		
Total international market		
834		
954		

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(13)

Total

3,134

3,375

(7)

*

^{*} See definition of Capital Expenditures, Adjusted EBITDA, Adjusted EBITDA Margin, Gross Margin, Operating Margin and Net Margin in glossary and the reconciliation in Reconciliation of Adjusted EBITDA.

^{**} Sales from operations outside of Brazil, including trading and excluding exports.

II. Results of Operations of Jan-Sep/2018 compared to Jan-Sep/2017

The main functional currency of the Petrobras Group is the Brazilian real, which is the functional currency of the parent company and its Brazilian subsidiaries. As the presentation currency of the Petrobras Group is the U.S. dollar, the results of operations in Brazilian reais are translated into U.S. dollars using the average exchange rates prevailing during the period, as set out in IAS 21 – "The effects of foreign exchanges rates". For detailed information about foreign exchange translation effects on the Company's income statement, see item VII "Foreign exchange translation effects on results of operations of Jan-Sep/2018".

Sales revenues were US\$ 71,238 million in Jan-Sep/2018, a 9% increase (US\$ 5,978 million) when compared to US\$ 65,260 million in Jan-Sep/2017, mainly due to:

Higher domestic revenues (US\$ 2,979 million), mainly as a result of:

Higher oil products revenues (US\$ 4,143 million), primarily reflecting an increase in average realization prices of diesel, gasoline and liquefied petroleum gas in accordance with our pricing policies for these products, higher prices of other oil products following the increase in international prices, as well as an increase in diesel sales volume due to lower imports from competitors. These effects were partially offset by the decrease in oil products sales volume, mainly for gasoline due to a higher portion of ethanol in fuel market, as well as lower sales of naphtha to Braskem. Higher revenues of natural gas (US\$ 347 million), due to increase in prices; and

Decreased electricity revenues when expressed in U.S. dollars (US\$ 618 million), following lower prices.

Higher export revenues (US\$ 1,728 million), driven by an increase in international prices of crude oil and oil products, partially offset by the decrease in crude oil volume exported due to lower production;

Higher revenues from operations abroad (US\$ 1,271 million) following higher international prices. Cost of sales was US\$ 45,443 million in Jan-Sep/2018, a 2% increase (US\$ 1,100 million) compared to US\$ 44,343 million in Jan-Sep/2017, mainly due to:

Higher production taxes expenses and import costs of crude oil, oil products and natural gas, due to higher international prices;

Increased costs from operations abroad, following higher international prices; and

Higher share of crude oil imports on feedstock processed and of LNG on sales mix.

Foreign exchange translation effects partially offset the aforementioned issues due to the decrease of the average cost of sales when expressed in U.S. dollars, reflecting the depreciation of the average Brazilian real;

Selling expenses were US\$ 4,083 million in Jan-Sep/2018, a 23% increase (US\$ 775 million) compared to US\$ 3,308 million in Jan-Sep/2017, mainly due to:

Increased impairment of trade and other receivables, primarily relating to companies from the electricity sector; and Higher transportation charges, due to the payment of tariffs for the use of third party gas pipelines, following the sale of Nova Transportadora do Sudeste (NTS) in April 2017.

General and administrative expenses were US\$ 1,832 million in Jan-Sep/2018, a 17% decrease (US\$ 366 million) compared to US\$ 2,198 million in Jan-Sep/2017, mainly due to lower expenses with outsourced consulting, IT and administrative services, following financial discipline of controlling expenses.

Exploration costs were US\$ 402 million in Jan-Sep/2018, a 19% decrease (US\$ 92 million) compared to US\$ 494 million in Jan-Sep/2017, mainly due to lower exploration expenditures written off with projects without economic viability (US\$ 153 million), partially offset by higher provisions related to contractual penalties arising from local content requirements (US\$ 70 million).

Other taxes were US\$ 448 million in Jan-Sep/2018, a US\$ 919 million decrease compared to US\$ 1,367 million in Jan-Sep/2017, mainly as a result of the Company's decision, in Jan-Sep/2017, to benefit from the Tax Settlement Programs (US\$ 799 million) and from the State Tax Amnesty Program (US\$ 56 million).

Other income and expenses totaled US\$ 4,131 million in expenses in Jan-Sep/2018, a US\$ 2,647 million increase compared to the US\$ 1,484 million in expenses in Jan-Sep/2017, mainly due to:

Lower net gain on the sale and write-off of assets (US\$ 1,009 million), mainly driven by the US\$ 1,952 million gain on sale of interests in NTS recognized in Jan-Sep/2017; partially offset by the gains, in Jan-Sep/2018, on sale of Lapa and Iara fields (US\$ 689 million) and by the contingent payment received for the sale of Carcará area (US\$ 300 million);

Agreement to settle Lava Jato Investigations with U.S. Authorities (US\$ 895 million) in 2018;

Lower fair value of commodities put options related to the hedge of part of crude oil production (US\$ 608 million), considering its nature of insurance and protection against the variation of the commodity.

Foreign exchange losses in 2018 related to the Class Action Settlement provision (US\$ 539 million);

Increased impairment of assets (US\$ 239 million), mainly related to E&P assets of PAI;

Higher amounts recovered from Lava Jato Investigations (US\$ 392 million); and

Reversal of provision for losses and contingencies with judicial proceedings related to the extrajudicial agreement of BR Distribuidora for the settlement of tax debts with the State of Mato Grosso (US\$ 347 million).

Net finance expense (income) was US\$ 4,447 million in Jan-Sep/2018, a 41% decrease (US\$ 3,108 million) when compared to US\$ 7,555 million in Jan-Sep/2017, mainly due to:

Lower debt interest and charges (US\$ 1,019 million) due to lower interest expenses following pre-payment of debts; Decreased foreign exchange losses mainly reflecting a US\$ 651 million loss in Jan-Sep/2017 driven by the impact of 12% depreciation of the U.S. dollar on the Company's net debt in Euro, compared to US\$ 2 million gain in Jan-Sep/2018 following a 3.1% appreciation of the U.S. dollar on the Company's net debt in Euro. This effect was partially offset by a higher reclassification of foreign exchange losses from equity to net income derived from occurred exports designated for cash flow hedge accounting (US\$ 88 million).

Gains arising from the renegotiation of debts from Eletrobras Group in 2Q-2018 (US\$ 580 million); and Finance charges due to the Company's decision to benefit from the Tax Settlement Programs (Programas de Regularização de Tributos Federais) in Jan-Sep/2017 (US\$ 630 million).

Income taxes expenses were US\$ 3,834 million in Jan-Sep/2018, a 37% increase (US\$ 1,034 million) compared to US\$ 2,800 million in Jan-Sep/2017, as a result of higher taxable income (before taxes) of the period, partially offset by the Company's decision, in Jan-Sep/2017, to benefit from the Tax Settlement Programs (Programas de Regularização de Tributos Federais). For more information about income taxes expenses, see Note 19.6 to the Company's unaudited interim consolidated financial statements.

Result attributable to non-controlling interests were US\$ 11 million in Jan-Sep/2018, a US\$ 216 million decrease compared to the US\$ 227 million in Jan-Sep/2017, mainly reflecting the impact of the foreign exchange depreciation of the Brazilian real on debt of structured entities in U.S. dollars, partially offset by the positive result of BR

Distribuidora, which has not been a wholly-owned subsidiary since December 2017.
* For detailed information about foreign exchange translation effects on the Company's income statement, see item VII "Foreign exchange translation effects on results of operations of Jan-Sep/2018".
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III. RESULT BY BUSINESS SEGMENT*

Exploration & Production Summary financial information and Main Indicators

	US\$ m	illion	
	Jan-Se		
		2017	(%)
Sales revenues		30,739	
Brazil	-	30,078	
Abroad	902	661	36
Gross profit		10,179	
Brazil	-	9,953	
Abroad	459		103
Operating expenses)(2,813)	
Brazil		(2,386)	
Abroad		(427)	
Operating income (loss)		7,366	
Brazil	-	7,567	
Abroad		(201)	
Net income (Loss) attributable to the shareholders of Petrobras		4,931	
Brazil	9,941	4,982	100
Abroad	(42)	(51)	18
Adjusted EBITDA of the segment **		14,952	44
Brazil	21,024	14,873	41
Abroad	485	79	514
EBITDA margin of the segment (%)**	55	49	6
Capital expenditures ** of the segment	8,892	8,454	5
Average Brent crude (US\$/bbl)	72.13	51.90	39
Sales price - Brazil			
Crude oil (US\$/bbl)	66.64	48.75	37
Sales price - Abroad			
Crude oil (US\$/bbl)	65.41	44.81	46
Natural gas (US\$/bbl)		20.47	21
Crude oil and NGL production (Mbbl/d)***		2,223	(6)
Brazil			(6)
Abroad	45	-	7
Non-consolidated production abroad	21	23	(9)
Natural gas production (Mbbl/d)***	523	553	(5)
Brazil	486	502	(3)
Abroad	37	51	(27)
Total production	2,617	2,776	(6)
Lifting cost - Brazil (US\$/barrel)			
excluding production taxes	11.12	11.26	(1)
including production taxes	24.59	19.96	23
merading production taxes	44.33	17.70	43
Lifting cost – abroad without production taxes (US\$/barrel)	5.33	5.06	5

Production taxes - Brazil	8,254	5,547	49
Royalties	3,675	2,810	31
Special participation charges	4,541	2,693	69
Rental of areas	38	44	(14)
Production taxes - Abroad	16	19	(16)

*

^{*}Biofuels and Corporate segments are disclosed only in segment information tables.

^{**}See definition of Capital Expenditures, Adjusted Ebitda and Adjusted Ebitda Margin in Glossary and reconciliation in Reconciliation of Consolidated Adjusted EBITDA Statement by Segment.

a) EXPLORATION & PRODUCTION (E&P)
9M-2018 x 9M-2017
Gross Profit
The growth in gross profit reflects the increase in Brent, partially offset by the reduction in production.
Operating Income and Expense
The increase in operating income is due, in addition to the increase in gross profit, to the result of the assignment of rights in the areas of Lapa, Iara and Carcará, and the provision for write-down of the receivable related to Vitória 10,000 drilling rig, driven by the termination of the finance lease agreement.
Operating Performance
Production
Oil, NGL and natural gas production decreased compared to the same period last year, mainly due to divestments of Lapa and Roncador fields, to the end of the early production system in Itapu field in the Santos Basin, and to the natural decline in production, partially offset by the production startup of FPSO Cidade de Campos dos Goytacazes in the Tartaruga Verde field, and of the P-74 in Búzios field.
Lifting Cost
The indicator decreased due to the impact of the appreciation of U.S. dollar over expenses denominated in reais, in addition to the lower expenses with interventions in wells. This effect was partially offset by the reduction in production.

In addition, there was higher government participation expenses as a result of higher international oil prices.				
6				

Refining, Transportation and Marketing Summary financial information and Main Indicators

	US\$ n	nillion	
	Jan-Se		
		2017	(%)
Sales revenues		9 49,722	
Brazil (includes trading operations abroad)	-	50,892	
Abroad		1,363	
Eliminations		(2,533)	
	-		
Gross profit	-	6,395	
Brazil Abroad	59	6,403	
		(8)	838
Operating expenses		(2,149)	*
Brazil)(2,113	
Abroad	. ,	(36)	
Operating income (loss)		4,246	
Brazil		4,290	
Abroad	43	(44)	198
Net income (loss) attributable to the shareholders of Petrobras		3,205	
Brazil	-	3,235	
Abroad	29	(50)	
Adjusted EBITDA of the segment *	5,955	6,239	(5)
Brazil	5,868	6,238	(6)
Abroad	87	1	8600
EBITDA margin of the segment (%)*	11	13	(2)
Capital expenditures * of the segment	732	944	(22)
Domestic basic oil products price (US\$/bbl)	81.23	69.40	17
Imports (Mbbl/d)**	324	323	_
Crude oil import	157	123	28
Diesel import	47	15	213
Gasoline import	9	11	(18)
Other oil product import	111	174	(36)
Exports (Mbbl/d)**	596	708	(16)
Crude oil export	415	550	(25)
Oil product export	181	158	15
Exports (imports), net	272	385	(29)
Zaporto (importo), not	2,2	202	(2))
Refining Operations - Brazil (Mbbl/d)**			
Output of oil products	1,773	1,802	(2)
Reference feedstock		2,176	_
Refining plants utilization factor (%)	77	77	_
Feedstock processed (excluding NGL)	1,672	1,686	(1)
Feedstock processed	1,726		_
Domestic crude oil as % of total feedstock processed	92	94	(2)
Refining Operations - Abroad (Mbbl/d)**	<i>7</i> –	· ·	(-)
Total feedstock processed	109	86	27
Output of oil products	109	87	23
Output of on products	107	07	43

Reference feedstock Refining plants utilization factor (%) Refining cost - Brazil	100 101	100 82	- 19
Refining cost (US\$/barrel)	2.52	2.95	(15)
Refining cost - Abroad (US\$/barrel)	4.55	4.63	(2)
Sales volume** (includes sales to BR Distribuidora and third-parties)			
Diesel	714	661	8
Gasoline	401	460	(13)
Fuel oil	47	63	(25)
Naphtha	97	141	(31)
LPG	232	238	(2)
Jet fuel	122	113	8
Others	182	185	(2)
Total domestic oil products (Mbbl/d) * **	1,795	1,861	(4)

**

^{*} See definition of Capital Expenditures, Adjusted Ebitda and Adjusted Ebitda Margin in Glossary and reconciliation in Reconciliation of Consolidated Adjusted EBITDA Statement by Segment.

b) REFINING, TRANSPORTATION AND MARKETING (RTM)

9M-2018 x 9M-2017
Operating Income and expense
The increase in operating income was a result of higher margin of oil products and crude oil, due to the realization of inventories formed at lower prices. This result was partially compensated by lower sales volumes and foreign exchange translation effects.
Operating Performance
Imports and Exports of Crude Oil and Oil Products
There was a reduction in net export of oil due to lower production.
The increase in net export of oil products is due to the loss of market share from gasoline to ethanol and a reduction in sales of naphtha to Braskem.
The company maintained its position as a net exporter, with a balance of 272 thousand bpd.
Refining Operations
Processed feedstock remained at the same level as 2017.
Refining Cost
Refining cost dropped mainly reflecting cost efficiencies.

Gas & Power Summary financial information and Main Indicators

	US\$ n	nillion	
	Jan-Sep		
	2018	2017	(%)
Sales revenues	9,141	8,84	43
Brazil	9,094	8,812	23
Abroad	47	32	47
Gross profit	2,371	2,47	7(4)
Brazil	2,364	2,47	3(4)
Abroad	7	4	75
Operating expenses	(2,298)494	(565)
Brazil	(2,289)510	(549)
Abroad	(9)	(16)	44
Operating income (loss)	73	2,97	1 (98)
Brazil	75	2,98	1 (97)
Abroad	(2)	(10)	80
Net income (Loss) attributable to the shareholders of Petrobras	16	1,962	2(99)
Brazil	21	1,94	5 (99)
Abroad	(5)	17	(129)
Adjusted EBITDA of the segment *	593	1,49	1 (60)
Brazil	594	1,493	3(60)
Abroad	(1)	(2)	50
EBITDA margin of the segment (%) *	6	17	(11)
Capital expenditures * of the segment	281	050	(70)
Capital experientures. Of the segment	201	930	(70)
Physical and financial indicators**			
Electricity sales (Free contracting market - ACL) - average MW	843	792	6
Electricity sales (Regulated contracting market - ACR) - average MW	2,788	3,05	8(9)
Generation of electricity - average MW	2,533		0(14)
Electricity price in the spot market - Differences settlement price (PLD) - US\$/MWh	90	92	(3)
Domestic natural gas available (Mbbl/d)	302		(10)
Imports of LNG (Mbbl/d)***	54	28	93
Imports of natural gas (Mbbl/d)	145	147	(1)
r			(-)

^{*88}

^{*} See definition of Capital Expenditures, Adjusted Ebitda and Adjusted Ebitda Margin in Glossary and reconciliation in Reconciliation of Consolidated Adjusted EBITDA Statement by Segment.

^{**} Imports of regasified LNG have been considered as from the RMF 2Q-2018. Until the RMF 1Q-2018, it considered imports of LNG, regardless of its regasification within the analyzed period.

c) GAS & POWER (G&P)
9M-2018 x 9M-2017
Gross Profit
Gross profit was lower due to foreign exchange translation effects, since the US dollar denominated portion of the costs is higher than in the revenues.
Operating income and expense
Operating income decreased as a result of higher sales expenses with the payment of tariffs for the use of gas pipelines in the Southeast grid, and expected credit losses (ECL) related to the supply of natural gas to the thermoelectric segment in the Northern Region, in addition to gains on the sale of NTS in 2Q17.
Operating Performance
Physical and Financial Indicators
Increased imports of LNG due to lower availability of domestic gas, as a result of stoppage at Mexilhão platform.
The higher volume of sales in the Free Contracting Market (ACL) was due to new sales opportunities in the short-term market. The volume reduction in the Regulated Contracting Market (RCA) resulted from the expiration of contracts.
Despite the foreign translation effects from the depreciation of Real against the U.S. dollar, the electricity price in the

spot market increased due to the lower affluence at the beginning of the dry season and the fact that the reservoirs started the year at levels lower than in 2017. However, energy generation was lower than the previous year due to

higher gas costs.

Distribution Summary financial information and Main Indicators

	TICO	.:11:	
	US\$ n		
	Jan-Se		(01)
Salas mayanyas		2017	
Sales revenues	-	220,133	
Brazil		19,122	
Abroad		1,011	
Gross profit		1,493	
Brazil	-	1,407	` ′
Abroad	80	86	(7)
Operating expenses	. ,	(914)	
Brazil	-	(868)	
Abroad	(51)		(11)
Operating income (loss)	626	579	8
Brazil	601	538	12
Abroad	25	41	(39)
Net Income (Loss) attributable to the shareholders of Petrobras	297	382	(22)
Brazil	281	356	(21)
Abroad	16	26	(38)
Adjusted EBITDA of the segment*	717	690	4
Brazil	684	645	6
Abroad	33	45	(27)
EBITDA margin of the segment (%)*	3	3	_
	00	70	22
Capital expenditures* of the segment	90	73	23
Sales Volumes - Brazil (Mbbl/d)			
Diesel	301	298	1
Gasoline	162	188	(14)
Fuel oil	37	49	(26)
Jet fuel	53	51	5
Others	78	85	(8)
Total domestic oil products	631	672	(6)

^{*} See definition of Capital Expenditures, Adjusted Ebitda and Adjusted Ebitda Margin in Glossary and reconciliation in Reconciliation of Consolidated Adjusted EBITDA Statement by Segment.

d) DISTRIBUTION
9M-2018 x 9M-2017
Gross Profit
The decrease in gross profit reflected the reduction in the volume sold of gasoline and fuel oil.
Operating income and expense
Operating income increased primarily as a result of the reversal of the provision for losses on lawsuits arising from the Extraordinary Settlement Agreement signed with the State of Mato Grosso.
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IV. Liquidity and Capital Resources

	U.S. \$ m	nillion
	Jan-Sep)
	2018	2017
Adjusted cash and cash equivalents* at the beginning of period	24,404	21,989
Government bonds and time deposits with maturities of more than 3 months at the beginning of	(1,885)	(784)
period		
Cash and cash equivalents at the beginning of period	22,519	21,205
Net cash provided by (used in) operating activities	19,501	21,085
Net cash provided by (used in) investing activities	(3,313)	(7,241)
Acquisition of PP&E and intangibles assets	(9,388)	(9,481)
Investments in investees	(30)	(43)
Proceeds from disposal of assets - Divestment	4,915	2,953
Divestment (Investment) in marketable securities	669	(923)
Dividends received	521	253
(=) Net cash provided by operating and investing activities	16,188	13,844
Net financings	(23,446)(11,389)
Proceeds from financing	9,008	22,644
Repayments	(32,454)(34,033)
Dividends paid to shareholders of Petrobras	(316)	_
Dividends paid to non-controlling interest	(168)	(149)
Investments by non-controlling interest	33	(61)
Effect of exchange rate changes on cash and cash equivalents	(623)	45
Cash and cash equivalents at the end of period	14,187	23,495
Government bonds and time deposits with maturities of more than 3 months at the end of period	1,040	1,813
Adjusted cash and cash equivalents* at the end of period	15,227	25,308
Reconciliation of Free cash flow		
Net cash provided by (used in) operating activities	•	21,085
Acquisition of PP&E and intangibles assets, investments in investees and dividends received	,	(9,271)
Free cash flow*	10,604	11,814

As of September 30, 2018, the balance of cash and cash equivalents was US\$ 14,187 million and the balance of adjusted cash and cash equivalents was US\$ 15,227 million. The resources from cash provided by operating activities of US\$ 19,501 million, proceeds from financing of US\$ 9,008 million, proceeds from divestments of US\$ 4,915 million were used for repayment of financing (and interest payments) and for capital expenditures.

Net cash provided by operating activities decreased to US\$ 19,501 million, as a result of foreign exchange translation effects, payment of two installments of the agreement to settle Class Action and lower sales volumes, partially offset by higher margins in domestic sales of oil products and oil exports.

Acquisition of PP&E and intangibles assets, investments in investees and dividends received totaled US\$ 8,897 million in 9M-2018, a reduction of 4%.

The above mentioned factors led to a decrease of 10% in Free cash flow, which totaled US\$ 10,604 million in 9M-2018.

From January to September 2018, proceeds from financing amounted to US\$ 9,008 million, in part as a result of: (i) funds raised from the domestic and international banking market in the amount of US\$ 5,643 million with average

term of 6.19 years; (ii) global notes issued in the capital market in the amount of US\$ 1,962 million and maturing in 2029; and (iii) proceeds from Export Credit Agency amounting to US\$ 1,041 million.

In addition, the Company paid debts: (i) US\$ 12,816 million relating to repurchase of global bonds previously issued by the Company in the capital market, with net premium paid to bond holders amounting to US\$ 305 million; and (ii) pre-payment of banking loans in the domestic and international market totaling US\$ 11,974 million; and (iii) pre-payment of US\$ 687 million with respect to financings with BNDES.

The nominal cash flow (cash view), including principal and interest payments, by maturity, is set out in US\$ million, below:

Maturity 2018 2019 2020 2021 2022 2023 and thereafter	Balance on September 30, 2018	Balance on December 31, 2017
Principal 734 2,5555,473 7,800 11,79860,504	88,864	110,530
Interest 1,3845,0904,916 4,583 4,089 32,669	52,730	60,728
Total 2,1187,64510,38912,38315,88793,173	141,594	171,258

*

^{*} See reconciliation of Adjusted Cash and Cash Equivalents in Net Debt and definitions of Adjusted Cash and Cash Equivalents and Free Cash Flow in Glossary.

V. Consolidated debt

As of September 30, 2018, the total debt in U.S. dollars decreased 19% when compared to December 31, 2017. The net debt in U.S. dollars decreased by 14% when compared to December 31, 2017, mainly as a result of repayments of principal and interest.

Current debt and non-current debt include finance lease obligations of US\$ 22 million and US\$ 166 million as of September 30, 2018, respectively (US\$ 25 million and US\$ 204 million on December 31, 2017).

The weighted average maturity of outstanding debt reached 9.05 years as of September 30, 2018 (compared to 8.62 years as of December 31, 2017). The Average interest rate increased to 6.2% in September, 2018 from 6.1% in December 31, 2017.

The ratio between net debt and the Adjusted EBITDA* decreased to 2.62 as of September 30, 2018 from 3.53 as of December 31, 2017. The ratio between net debt and the OCF decreased to 2.90 as of September 30, 2018 from 3.20 as of December 31, 2017.

	U.S.\$ mill	ion	
	09.30.201	812.31.201	7 $\Delta\%$
Current debt	4,055	7,026	(42)
Non-current debt	84,060	102,249	(18)
Total	88,115	109,275	(19)
Cash and cash equivalents	14,187	22,519	(37)
Government securities and time deposits (maturity of more than 3 months)	1,040	1,885	(45)
Adjusted cash and cash equivalents *	15,227	24,404	(38)
Net debt *	72,888	84,871	(14)
Net debt/(net debt+shareholders' equity) - Leverage *	50%	51%	(1)
Total net liabilities *	201,251	226,962	(11)
(Net third parties capital / total net liabilities)	63%	64%	(1)
Net debt/LTM Adjusted EBITDA ratio *	2.62	3.53	(26)
Average interest rate (% p.a.)	6.2	6.1	1
Total debt net of cash and cash equivalents/ LTM OCF ratio*	2.90	3.20	(9)
Weighted average maturity of outstanding debt (years)	9.05	8.62	0.43

	US\$ millio	on	
	09.30.201	812.31.2017	$\Delta\%$
Summarized information on financing			
Floating rate or fixed rate			
Floating rate debt	44,310	53,492	(17)
Fixed rate debt	43,617	55,554	(21)
Total	87,927	109,046	(19)

Currency

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Reais US Dollars Euro Other currencies Total	16,813 65,190 3,549 2,375 87,927	21,505 79,687 5,373 2,481 109,046	(22) (18) (34) (4) (19)
By maturity			
2018	1,983	7,001	(72)
2019	2,657	6,476	(59)
2020	5,339	9,641	(45)
2021	7,669	12,745	(40)
2022	11,718	18,014	(35)
2023 years on	58,561	55,169	6
Total	87,927	109,046	(19)

**

^{*} See definition of Adjusted Cash and Cash Equivalents, Net Debt, Total Net Liabilities, LTM Adjusted EBITDA, LTM OCF and Leverage in Glossary and reconciliation in Reconciliation of Adjusted EBITDA and LTM OCF.

VI. Reconciliation of Adjusted EBITDA and Net Debt/Adjusted EBITDA Metric

LTM Adjusted EBITDA reflects the sum of the last twelve months of Adjusted EBITDA and represents an alternative measure to our net cash provided by operating activities and is computed by using the EBITDA (net income before net finance income (expense), income taxes, depreciation, depletion and amortization) adjusted by items not considered part of Company's primary business, which include results in equity-accounted investments, impairment, cumulative foreign exchange adjustments reclassified to the income statement and results from disposal and write-offs of assets.

In calculating Adjusted EBITDA for Jan-Sep/2018, we adjusted our EBITDA for the period by adding foreign exchange gains and losses resulting from provisions for legal proceedings denominated in foreign currencies. Legal provisions in foreign currencies primarily consist Petrobras's portion of the class action settlement provision created in December 2017. The foreign exchange gains or losses on legal provisions are presented in other income and expenses for accounting purposes but management does not consider them to be part of the Company's primary business. In addition, they are substantially similar to the foreign exchange effects presented within net finance income. No adjustments have been made to the comparative measures presented as amounts were not significant in these periods.

This measure is used to calculate the metric Net Debt/ LTM Adjusted EBITDA, which is established in the business plan 2018-2022, to support management's assessment of liquidity and leverage.

Net Debt reflects the gross debt net of cash and cash equivalents, government bonds and time deposits from highly rated financial institutions abroad with maturities of more than 3 months from the date of acquisition, considering the expected realization of those financial investments in the short-term.

The Adjusted EBITDA is an alternative performance measure for the Company. This measure is being presented as a supplementary information to readers.

EBITDA, Adjusted EBITDA, LTM Adjusted EBITDA and Net debt/Adjusted EBITDA are not defined in the International Financial Reporting Standards – IFRS. Our calculation may not be comparable to the calculation of other companies and it should not be considered in isolation or as a substitute for any measure calculated in accordance with IFRS. These measures must be considered together with other measures and indicators for a better understanding of the Company's financial conditions.

Adjusted EBITDA

	0.5.9	ппппоп	
	Jan-Sep		
	2018	2017	(%)
Net income (loss)	6,633	1,823	264
Net finance income (expenses)	4,447	7,555	(41)
Income taxes	3,834	2,800	37
Depreciation, depletion and amortization	9,159	10,090	(9)
EBITDA	24,073	322,268	8 8
Results in equity-accounted investments	(491)	(524)	6
Impairment	349	110	217
Reclassification of cumulative translation adjustment - CTA	-	37	(100)
Gains and losses on disposal/write-offs of assets (*)	(626)	(1,852)66

Foreign exchange gains or losses on provisions for legal proceedings	539	_	
Adjusted EBITDA	23,84	420,03	39 19
Adjusted EBITDA margin (%)	33	31	2

LTM Adjusted EBITDA

	US\$ million					
	Last twelv	ve months				
	(LTM) at					
		812.31.201	74Q-201	71Q-201	82Q-201	83Q-2018
Net income (loss)	4,979	169	(1,654)	2,196	2,688	1,749
Net finance income (expenses)	6,787	9,895	2,340	2,235	734	1,478
Income taxes	2,862	1,828	(972)	1,219	1,286	1,329
Depreciation, depletion and amortization	12,376	13,307	3,217	3,409	3,041	2,709
EBITDA	27,004	25,199	2,931	9,059	7,749	7,265
Results in equity-accounted investments	(640)	(673)	(149)	(158)	(86)	(247)
Impairment	1,430	1,191	1,081	18	(49)	380
Reclassification of cumulative translation adjustment -						
CTA	_	37	_	-	-	_
Gains and losses on disposal/write-offs of assets *	(489)	(1,715)	137	(1,005)	316	63
Foreign exchange gains or losses on provisions for legal						
proceedings	539	_	_	31	410	98
Adjusted EBITDA	27,844	24,039	4,000	7,945	8,340	7,559
Income taxes	(2,862)	(1,828)	972	(1,219)	(1,286)	(1,329)
Allowance (reversals) for impairment of trade and others						
receivables	995	708	73	137	288	497
Trade and other receivables, net	(2,711)	(978)	(204)	558	(1,898)	(1,167)
Inventories	(3,289)	(336)	(649)	(352)	(1,493)	(795)
Trade payables	1,516	(62)	20	(418)	666	1,248
Deferred income taxes, net	(559)	467	(1,001)	195	147	100
Taxes payable	1,291	2,153	561	143	585	2
Others	3,303	2,949	2,255	(140)	1,750	(562)
Net cash provided by operating activities -OCF	25,528	27,112	6,027	6,849	7,099	5,553

Net Debt/Adjusted EBITDA Metric

The Net debt/Adjusted EBITDA ratio is an important metric used in our 2018-2022 Plan that supports our management in assessing the liquidity and leverage of Petrobras Group.

In order to translate the items comprising this metric into the presentation currency of the Company's financial statements (U.S. dollars), the Company applied the same foreign exchange translation method as set out IAS 21 - The effects of changes in foreign exchanges rates (see note 2.2 to the interim financial statements for September 30, 2018). Accordingly, assets and liabilities items were translated into U.S. dollars at the exchange rate as of the date of the statement of financial position, and all items pertaining to the statement of income and statement of cash flows were translated at the average rates prevailing at each quarter of the years.

The Company has pursued a 2.5 target ratio based on our net debt and Adjusted EBITDA computed in reais and, depending on the foreign translation effects on items that comprise this metric, the Net Debt/Adjusted EBITDA may

significantly differ or even present a different trend when calculated in USD.
The following table presents, in both currencies, the reconciliation for this metric to the most directly comparable GAAP measure in accordance with IFRS, which is in this case the Gross Debt Net of Cash and Cash Equivalents / Net Cash provided by operating activities ratio:
* Includes results with disposal and write-offs of assets and re-measurement of remaining interests at fair value.
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	R\$ million		US\$ million		
	09.30.201	09.30.201812.31.2017		09.30.201812.31.2017	
Cash and cash equivalents	56,803	74,494	14,187	22,519	
Government securities and time deposits (maturity of more than three					
months)	4,164	6,237	1,040	1,885	
Adjusted cash and cash equivalents	60,967	80,731	15,227	24,404	
Current and non-current debt - Gross Debt	352,801	361,483	88,115	109,275	
Net debt	291,834	280,752	72,888	84,871	
Net cash provided by operating activities -OCF	89,305	86,467	25,528	27,112	
Income taxes	(10,686)	(5,797)	(2,862)	(1,828)	
Impairment of trade and others receivables	3,683	2,271	995	708	
Trade and other receivables, net	(10,308)	(3,140)	(2,711)	(978)	
Inventories	(11,774)	(1,130)	(3,289)	(336)	
Trade payables	6,043	(160)	1,516	(62)	
Deferred income taxes, net	(1,689)	1,452	(559)	467	
Taxes payable	4,401	6,911	1,291	2,153	
Others	10,958	9,503	3,303	2,949	
Adjusted EBITDA	98,677	76,557	27,844	24,039	
Gross debt net of cash and cash equivalents/OCF ratio	3.27	3.25	2.90	3.20	
Net debt/Adjusted EBITDA ratio	2.96	3.67	2.62	3.53	

VII. Foreign Exchange Translation Effects on Results of Operations of Jan-Sep/2018

The main functional currency of the Petrobras Group is the Brazilian real, which is the functional currency of the parent company and its Brazilian subsidiaries. However, the presentation currency of this financial report is the U.S. Dollar to facilitate the comparison with other oil and gas companies. Therefore, the results of operations in Brazilian real were translated into U.S. dollars using the average exchange rates prevailing during the period, as set out in IAS 21 – "The effects of foreign exchanges rates".

When the Brazilian real appreciates against the U.S. dollar, the effect is to generally increase both revenues and expenses when expressed in U.S. dollars. When the Brazilian real depreciates against the U.S. dollar, as it did in Jan-Sep/2018, the effect is to generally decrease both revenues and expenses when expressed in U.S. dollars.

In order to isolate the foreign exchange translation effect on results of operations, the table below presents a reconciliation of income statement to financial information on a constant currency basis, assuming the same exchange rates between each quarter for translation. In 2018, the results on a constant currency basis were computed by converting the 1Q-2018, 2Q-2018 and 3Q-2018 results from Brazilian real into U.S. dollars based on the same average exchange rates used in 1Q-2017, 2Q-2017 and 3Q-2017 (3.1451, 3.2174 and 3.1640, respectively).

The amounts and respective variations presented in constant currency are not measures defined in the International Financial Reporting Standards – IFRS. Our calculation may not be comparable to the calculation of other companies and it should not be considered as a substitute for any measure calculated in accordance with IFRS.

	As reported Jan-Sep				Financial information in a constant currency basis Jan-Sep 2018				
	•		Variati	on	•		Variati	on *	
	U.S.\$ m	illion			U.S.\$ million				
	2018	2017	Δ	Δ (%)	Foreign exchange translation effects	Results on a constant currency basis	Δ	$\Delta\left(\% ight)$	
Sales revenues	71,238	65,260	5,978	9	(9,724)	80,962	15,702	24	
Cost of sales	(45,443))(44,343	(1,100)	(2)	6,228	(51,671)	(7,328)	(17)	
Gross profit	25,795	20,917	4,878	23	(3,496)	29,291	8,374	40	
Selling expenses	(4,083)	(3,308)	(775)	(23)	570	(4,653)	(1,345)	(41)	
General and administrative									
expenses	(1,832)	(2,198)	366	17	234	(2,066)	132	6	
Exploration costs	(402)	(494)	92	19	51	(453)	41	8	
Research and development									
expenses	(476)	(412)	(64)	(16)	63	(539)	(127)	(31)	
Other taxes	(448)	(1,367)	919	67	67	(515)	852	62	
Other income and expenses	(4,131)	(1,484)	(2,647)	(178)	711	(4,842)	(3,358)	(226)	
Operating income	14,423	11,654	2,769	24	(1,800)	16,223	4,569	39	
Net finance income									
(expense)	(4,447)	(7,555)	3,108	41	526	(4,973)	2,582	34	
Results in equity-accounted									
investments	491	524	(33)	(6)	(75)	566	42	8	
Income before income taxes	s 10,467	4,623	5,844	126	(1,351)	11,818	7,195	156	
Income taxes	(3,834)	(2,800)	(1,034)	(37)	525	(4,359)	(1,559)	(56)	
Net income	6,633	1,823	4,810	264	(826)	7,459	5,636	309	

* Variation after isolating foreign exchange translation effects between periods used for translation.						

VIII. SUMMARY OF UNAUDITED INTERIM FINANCIAL STATEMENTS

Income Statement - Consolidated

	U.S. \$ m	illion
	Jan-Sep	
	2018	2017
Sales revenues	71,238	65,260
Cost of sales	(45,443)	(44,343)
Gross profit	25,795	20,917
Selling expenses	(4,083)	(3,308)
General and administrative expenses	(1,832)	(2,198)
Exploration costs	(402)	(494)
Research and development expenses	(476)	(412)
Other taxes	(448)	(1,367)
Other income and expenses	(4,131)	(1,484)
	(11,372)	(9,263)
Operating income (loss)	14,423	11,654
Finance income	2,185	857
Finance expenses	(4,490)	(5,678)
Foreign exchange gains (losses) and inflation indexation charges	(2,142)	(2,734)
Net finance income (expense)	(4,447)	(7,555)
Results in equity-accounted investments	491	524
Income (loss) before income taxes	10,467	4,623
Income taxes	(3,834)	(2,800)
Net income (loss)	6,633	1,823
Net income (loss) attributable to:		
Non-controlling interests	11	227
Shareholders of Petrobras	6,622	1,596

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Statement of Financial Position – Consolidated

ASSETS	U.S.\$ million				
		812.31.2017			
Current assets	37,514	47,131			
Cash and cash equivalents	14,187	22,519			
Marketable securities	1,040	1,885			
Trade and other receivables, net	6,409	4,972			
Inventories	9,707	8,489			
Recoverable taxes	2,357	2,437			
Assets classified as held for sale	377	5,318			
Other current assets	3,437	1,511			
Non-current assets	178,964	204,235			
Long-term receivables	20,374	21,450			
Trade and other receivables, net	4,452	5,175			
Marketable securities	50	64			
Judicial deposits	6,040	5,582			
Deferred taxes	3,990	3,438			
Other tax assets	2,425	3,075			
Advances to suppliers	745	1,032			
Other non-current assets	2,672	3,084			
Investments	3,346	3,795			
Property, plant and equipment	152,533	176,650			
Intangible assets	2,711	2,340			
Total assets	216,478	251,366			
I LADII ITIEG	TT C A '11'	•			
LIABILITIES	U.S.\$ mil				
	09.30.201	812.31.2017			
Current liabilities	09.30.201 23,495	812.31.2017 24,948			
Current liabilities Trade payables	09.30.201 23,495 6,858	812.31.2017 24,948 5,767			
Current liabilities Trade payables Finance debt and Finance lease obligations	09.30.201 23,495 6,858 4,055	812.31.2017 24,948 5,767 7,026			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable	09.30.201 23,495 6,858 4,055 4,068	812.31.2017 24,948 5,767 7,026 4,847			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges	09.30.201 23,495 6,858 4,055 4,068 1,694	812.31.2017 24,948 5,767 7,026 4,847 1,309			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits	09.30.201 23,495 6,858 4,055 4,068 1,694 748	812.31.2017 24,948 5,767 7,026 4,847 1,309 844			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38	812.31.2017 24,948 5,767 7,026 4,847 1,309 844			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Income taxes payable	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060 540	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249 671			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Income taxes payable Deferred taxes	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060 540 436	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249 671 1,196			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Income taxes payable Deferred taxes Pension and medical benefits	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060 540 436 18,111	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249 671 1,196 20,986			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Income taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060 540 436 18,111 3,041	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249 671 1,196 20,986 4,770			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Income taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060 540 436 18,111 3,041 11,896	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249 671 1,196 20,986 4,770 14,143			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Income taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs Other non-current liabilities	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060 540 436 18,111 3,041 11,896 927	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249 671 1,196 20,986 4,770 14,143 901			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Income taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs Other non-current liabilities Shareholders' equity	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060 540 436 18,111 3,041 11,896 927 73,972	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249 671 1,196 20,986 4,770 14,143 901 81,502			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Income taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs Other non-current liabilities Shareholders' equity Share capital (net of share issuance costs)	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060 540 436 18,111 3,041 11,896 927 73,972 107,101	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249 671 1,196 20,986 4,770 14,143 901 81,502 107,101			
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Payroll and related charges Pension and medical benefits Provisions for legal proceedings Liabilities related to assets classified as held for sale Agreement with US Authorities Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Income taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs Other non-current liabilities Shareholders' equity	09.30.201 23,495 6,858 4,055 4,068 1,694 748 3,016 38 883 2,135 119,011 84,060 540 436 18,111 3,041 11,896 927 73,972	812.31.2017 24,948 5,767 7,026 4,847 1,309 844 2,256 391 - 2,508 144,916 102,249 671 1,196 20,986 4,770 14,143 901 81,502			

Total liabilities and shareholders' equity 216,478 251,366

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Statement of Cash Flows - Consolidated

	US\$ mi	
	Jan-Sep 2018	2017
Cash flows from Operating activities	2018	2017
Net income for the period	6,633	1,823
Adjustments for:	0,033	1,023
Pension and medical benefits (actuarial expense)	1,630	2,056
Results in equity-accounted investments	(491)	(524)
Depreciation, depletion and amortization	9,159	10,090
Impairment of assets (reversal)	349	110
Inventory write-down to net realizable value	36	67
Allowance (reversals) for expected credit loss on trade and others receivables	922	635
Exploratory expenditures write-offs	72	225
Gains and losses on disposals/write-offs of assets	(626)	(1,635)
Foreign exchange, indexation and finance charges	6,120	7,397
Deferred income taxes, net	442	1,468
Reclassification of cumulative translation adjustment and other comprehensive income	-	59
Revision and unwinding of discount on the provision for decommissioning costs	500	573
Gain on remeasurement of investment retained with loss of control	300	(217)
Decrease (Increase) in assets	_	(217)
Trade and other receivables, net	(2,507)	(774)
Inventories	(2,307) $(2,640)$	
Judicial deposits Other assets	(1,568)	
	(1,320)	(104)
Increase (Decrease) in liabilities	1 406	(92)
Trade payables	1,496	(82)
Other taxes payable	2,615	2,263
Income taxes paid	(1,885)	
Pension and medical benefits	(736)	(620)
Other liabilities	1,300	(671)
Net cash provided by operating activities	19,501	21,085
Cash flows from Investing activities	(0.200)	(0.401)
Acquisition of PP&E and intangibles assets		(9,481)
Investments in investees	(30)	
Proceeds from disposal of assets - Divestment	4,915	2,953
Divestment (Investment) in marketable securities	669	(923)
Dividends received	521	253
Net cash provided by (used in) investing activities	(3,313)	(7,241)
Cash flows from Financing activities	22	(61)
Investments by non-controlling interest	33	(61)
Loans and financing, net:	0.000	22 (14
Proceeds from financing	9,008	22,644
Repayment of principal		(5.468)
Repayment of interest		(5,468)
Dividends paid to Shareholders of Petrobras	(316)	- (1.40)
Dividends paid to non-controlling interests	(168)	(149)
Net cash used in financing activities	(23,897	()(11,599)
Effect of exchange rate changes on cash and cash equivalents	(623)	45

Net increase (decrease) in cash and cash equivalents	(8,332)	2,290
Cash and cash equivalents at the beginning of the period	22,519	21,205
Cash and cash equivalents at the end of the period	14,187	23,495

IX. SEGMENT INFORMATION

Consolidated Income by Segment – Jan-Sep/2018

	U.S.\$ m	illion						
	E&P	RTM	GAS & POWER	BIOFUEI	LDISTRIB	.CORP	'. ELIMIN	.TOTAL
Sales revenues	39,049	54,519	9,141	187	21,052	_	(52,710)	
Intersegments	37,369	12,440	2,463	174	264	_	(52,710)	_
Third parties	1,680	42,079	6,678	13	20,788	_	_	71,238
Cost of sales	(22,158))(48,123))(6,770)	(175)	(19,786)	_	51,569	(45,443)
Gross profit	16,891	6,396	2,371	12	1,266	_	(1,141)	25,795
Expenses	(2,007)	(2,055)	(2,298)	(18)	(640)	(4,326	(28)	(11,372)
Selling expenses	(63)	(1,278)	(1,916)	(2)	(662)	(142)	(20)	(4,083)
General and administrative expenses	(187)	(284)	(112)	(15)	(172)	(1,061)(1)	(1,832)
Exploration costs	(402)	_	_	_	_	_	_	(402)
Research and development expenses	(330)	(8)	(18)	_	(1)	(119)	_	(476)
Other taxes	(96)	(86)	(33)	(3)	(63)	(167)	_	(448)
Other income and expenses	(929)	(399)	(219)	2	258	(2,837	(7)	(4,131)
Operating income (loss)	14,884	4,341	73	(6)	626	(4,326	(1,169)	14,423
Net finance income (expense)	_	_	_	_	_	(4,447	<u></u>	(4,447)
Results in equity-accounted	67	358	72	(4)	(2)	_	-	491
investments								
Income (loss) before income taxes	14,951	4,699	145	(10)	624	(8,773	(1,169)	10,467
Income taxes	(5,056)	(1,476)	(26)	2	(214)	2,539	397	(3,834)
Net income (loss)	9,895	3,223	119	(8)	410	(6,234	-)(772)	6,633
Net income (loss) attributable to:								
Non-controlling interests	(4)	(43)	103	_	113	(158)	_	11
Shareholders of Petrobras	9,899	3,266	16	(8)	297	(6,076	5)(772)	6,622

Consolidated Income by Segment – Jan-Sep/2017

	U.S.\$ m	illion						
	E&P	RTM	GAS & POWER	BIOFUE	LDISTRIB	.CORP.	ELIMIN	.TOTAL
Sales revenues	30,739	49,722	8,844	156	20,133	_	(44,334)	65,260
Intersegments	29,721	11,958	2,201	148	306	_	(44,334)	_
Third parties	1,018	37,764	6,643	8	19,827	-	_	65,260
Cost of sales	(20,560)(43,327)(6,367)	(164)	(18,640)	-	44,715	(44,343)
Gross profit	10,179	6,395	2,477	(8)	1,493	-	381	20,917
Expenses	(2,813)	(2,149)	494	(11)	(914)	(3,924)	54	(9,263)
Selling expenses	(97)	(1,305)	(1,239)	(2)	(750)	25	60	(3,308)
General and administrative expense	s(240)	(345)	(130)	(18)	(204)	(1,261)	_	(2,198)
Exploration costs	(494)	_	_	_	_	-	_	(494)
Research and development expense	s(249)	(9)	(22)	_	_	(132)	_	(412)
Other taxes	(72)	(105)	(226)	(6)	(38)	(920)	_	(1,367)
Other income and expenses	(1,661)	(385)	2,111	15	78	(1,636)	(6)	(1,484)

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Operating income (loss)	7,366	4,246	2,971	(19)	579	(3,924)	435	11,654
Net finance income (expense)	-	_	_	_	-	(7,555)	_	(7,555)
Results in equity-accounted	81	377	91	(25)	-	-	_	524
investments								
Income (loss) before income taxes	7,447	4,623	3,062	(44)	579	(11,479))435	4,623
Income taxes	(2,502)	(1,444)	(1,011)	6	(197)	2,496	(148)	(2,800)
Net income (loss)	4,945	3,179	2,051	(38)	382	(8,983)	287	1,823
Net income (loss) attributable to:								
Non-controlling interests	14	(26)	89	_	_	150	_	227
Shareholders of Petrobras	4,931	3,205	1,962	(38)	382	(9,133)	287	1,596

Other Income and Expenses by Segment – Jan-Sep/2018

	IIS 9	mill	ion					
	0.0.0	111111	1011					
	E&P	RTM	IGAS & POWER	BIOFUEI	LDISTRIB	.CORP	ELIMIN	.TOTAL
Pension and medical benefits - retirees	_	_	_	_	_	(1,133)-	(1,133)
Unscheduled stoppages and pre-operating expenses	(802)	(20)	(87)	_	_	(3)	_	(912)
Agreement with US Authorities	_	_	_	_	_	(895)	_	(895)
Gains / (losses) related to legal, administrative	(129)	(102))(146)	(1)	257	(628)	_	(749)
and arbitration proceedings	(12)	(102))(140)	(1)	231	(020)		(177)
Gains/(losses) with Commodities Derivatives	_	_	_	_	_	(608)	_	(608)
Profit sharing	(167)	(102))(17)	(1)	(17)	(134)	_	(438)
Employee Career and Compensation Plan -	` '	(52)		_	_	(89)	_	(289)
PCR	(150)	(32)	(10)			(0))		(20))
Institutional relations and cultural projects	_	(2)	_	_	(25)	(108)	_	(135)
Operating expenses with thermoelectric power	_	_	(68)	_	_	_	_	(68)
plants			()					()
Health, safety and environment	(20)	(10)	_	_	_	(23)	_	(53)
Allowance for impairment of other receivables	3	(77)	7	_	_	39	_	(28)
Voluntary Separation Incentive Plan - PIDV	_	1	_	_	(5)	1	_	(3)
Impairment	(376))47	(20)	_	_	_	_	(349)
Government grants	2	2	29	2	_	24	_	59
Ship/Take or Pay agreements	_	31	23	_	7	1	_	62
Expenses/Reimbursements from E&P	222	_	_	_	_	_	_	222
partnership operations								
Amounts recovered from Lava Jato	_	_	_	_	_	440	_	440
investigation								
Gains / (losses) on disposal/write-offs of assets	610	(42)	(17)	-	6	69	_	626
(*)	(124)	(72)	07	2	25	210	(7)	120
Others		(73)		2	35	210	(7)	120
	(929))(399))(219)	2	258	(2,837)(/)	(4,131)

Other Income and Expenses by Segment – Jan-Sep/2017

LS \$ mill	

E&P RTMGAS & POWER

 $BIOFUELDISTRIB. CORP.\,ELIMIN.\,TOTAL$

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Pension and medical benefits - retirees	_	_	_	_	_	(1,445	5)-	(1,445)
Unscheduled stoppages and pre-operating expenses	(1,089)(30)	(75)	_	_	(1)	_	(1,195)
Gains / (losses) related to legal, administrative and arbitration proceedings	(423)	(136)(149)	(1)	(32)	(119)	_	(860)
Profit sharing	(35)	(22)	(3)	_	(5)	(33)	_	(98)
Institutional relations and cultural projects	(1)	(2)	_	_	(31)	(118)	_	(152)
Operating expenses with thermoelectric power plants	_	_	(56)	_	_	-	_	(56)
Health, safety and environment	(9)	(6)	(2)	_	_	(33)	_	(50)
Allowance for impairment of other	(469)	(8)	(2)	_		(19)		(496)
receivables	(409)	(0)	_	_	_	(19)	_	(490)
Voluntary Separation Incentive Plan - PIDV	52	(13)	44	_	45	109	_	237
Impairment	_	(36)	(74)	_	_	_	_	(110)
Government grants	3	10	54	3	_	_	_	70
Ship/Take or Pay agreements	1	48	371	_	6	_	_	426
Expenses/Reimbursements from E&P	271	_	_	_	_	_	_	271
partnership operations								
Amounts recovered from Lava Jato investigation	-	-	_	-	-	48	-	48
Gains / (losses) on disposal/write-offs of assets (*)	(189)	(128) 1,944	3	10	(5)	-	1,635
Reclassification of cumulative translation	-	_	-	-	-	(37)	-	(37)
adjustments - CTA Gain on remeasurement of investment	_	_	217	_	_	_	_	217
retained with loss of control								
Others	227		(160)	10	85	17	(6)	111
	(1,661)(385)2,111	15	78	(1,636	(6)	(1,484)

^{*} In 2018, it primarily comprises divestment results. In 2017, it primarily includes returned areas, canceled projects and the gain on the divestment of NTS.

Consolidated Assets by Segment – 09.30.2018

	U.S.\$ million							
Total assets	E&P 126,758		GAS & POWER 14,997	BIOFUEL 169	DISTRIB 5,195			TOTAL 216,478
Current assets	3,914	13,747	2,040	55	2,715	19,392	(4,349)	37,514
Non-current assets	122,844	31,884	12,957	114	2,480	8,683	2	178,964
Long-term receivables	7,532	3,028	1,008	2	834	7,930	40	20,374
Investments	1,253	1,299	749	41	-	4	_	3,346
Property, plant and equipment	112,054	27,390	10,967	71	1,459	630	(38)	152,533
Operating assets	86,244	23,897	8,542	69	1,261	416	(38)	120,391
Assets under construction	25,810	3,493	2,425	2	198	214	_	32,142
Intangible assets	2,005	167	233	_	187	119	_	2,711

Consolidated Assets by Segment – 12.31.2017

	U.S.\$ million							
	E&P	RTM	GAS & POWER	BIOFUEI	DISTRIB	.CORP	ELIMIN	TOTAL
Total assets	144,619			190	6,121		(5,931)	251,366
Current assets	7,575	12,670	1,811	64	2,961	27,472	(5,422)	47,131
Non-current assets	137,044	38,396	16,744	126	3,160	9,274	(509)	204,235
Long-term receivables	7,619	3,330	2,395	4	1,074	7,489	(461)	21,450
Investments	1,429	1,492	830	33	5	6	_	3,795
Property, plant and equipment	126,487	33,400	13,231	89	1,862	1,629	(48)	176,650
Operating assets	91,386	29,217	10,580	85	1,603	1,306	(48)	134,129
Assets under construction	35,101	4,183	2,651	4	259	323	_	42,521
Intangible assets	1,509	174	288	-	219	150	_	2,340

The Adjusted EBITDA by Segment is an alternative performance measure of each segment of the Company. This measure is being presented as a supplementary information to the readers, may not be comparable to other companies and should not be considered in isolation or as a substitute for any measure calculated in accordance with IFRS.

Reconciliation of Consolidated Adjusted EBITDA by Segment - Jan-Sep/2018

	U.S.\$	millio	on					
	E&P	RTM	I GAS & POWER	BIOFUE	LDISTRIB	.CORF	P. ELIMIN	I.TOTAL
Net income (loss)	9,895	3,22	3119	(8)	410	(6,234	·)(772)	6,633
Net finance income (expenses)	_	_	_	_	_	4,447	_	4,447
Income taxes	5,056	1,470	626	(2)	214	(2,539)(397)	3,834
Depreciation, depletion and amortization	6,859	1,619	9483	4	97	97	_	9,159
EBITDA	21,810	06,31	8628	(6)	721	(4,229)(1,169)	24,073
Results in equity-accounted investments	(67)	(358)) (72)	4	2	_	_	(491)
Impairment	376	(47)	20	_	_	_	-	349
Reclassification of cumulative translation	_	_	_	_	_	_	_	_
adjustment - CTA								
Gains and losses on disposal/write-offs of assets **	(610)	42	17	-	(6)	(69)	-	(626)
Foreign exchange gains or losses on provisions for legal proceedings	-	-	-	-	-	539	-	539
Adjusted EBITDA *	21,509	95,95	5 5 9 3	(2)	717	(3,759)(1,169)	23,844

Reconciliation of Consolidated Adjusted EBITDA by Segment – Jan-Sep/2017

7	•	

	U.S.\$ million							
	E&P	RTM	1 GAS & POWER	BIOFUI	ELDISTRI	B.CORI	P. ELIMI	N.TOTAL
Net income (loss)	4,945	3,17	92,051	(38)	382	(8,983	3)287	1,823
Net finance income (expenses)	_	_	_	_	_	7,555	_	7,555
Income taxes	2,502	1,44	41,011	(6)	197	(2,496)	6) 148	2,800
Depreciation, depletion and amortization	7,397	1,82	9606	4	121	133	_	10,090
EBITDA	14,84	46,45	23,668	(40)	700	(3,79)	1)435	22,268
Results in equity-accounted investments	(81)	(377) (91)	25	_	_	_	(524)
Impairment	_	36	74	_	_	_	_	110
Reclassification of cumulative translation	_	_	_	_	_	37	_	37
adjustment - CTA								
Gains and losses on disposal/write-offs of assets **	189	128	(2,160)	(3)	(10)	4	-	(1,852)

Adjusted EBITDA * 14,9526,2391,491 (18) 690 (3,750)435 20,039

25

^{*} See definition of Adjusted EBITDA in glossary.

^{**} Includes results with disposal and write-offs of assets and re-measurement of remaining interests at fair value.

X - Glossary

ACL - Ambiente de Contratação Livre (Free contracting market) in the electricity system.

ACR - Ambiente de Contratação Regulada (Regulated contracting received.. Free cash flow is not defined under the market) in the electricity system.

Adjusted cash and cash equivalents - Sum of cash and cash equivalents, government bonds and time deposits from highly rated financial institutions abroad with maturities of more than 3 months from the date of acquisition, considering the expected realization of those financial investments in the short-term. This measure is not defined under the International Financial Reporting Standards – IFRS and should not be considered in isolation or as a Gross Margin - Gross profit over sales revenues. substitute for cash and cash equivalents computed in accordance with IFRS. It may not be comparable to adjusted cash and cash equivalents of other companies, however management believes that it is an appropriate supplemental measure to assess our liquidity and supports leverage management.

Adjusted EBITDA – Net income plus net finance income (expense); income taxes; depreciation, depletion and amortization; results in equity-accounted investments; impairment, cumulative translation adjustment and gains/losses on disposal/write-offs of assets. Adjusted EBITDA is not a measure defined by IFRS and it is possible

that it may not be comparable to similar measures reported by other companies, however management believes that it is an appropriate supplemental measure to assess our profitability. Adjusted EBITDA shall be considered in conjunction with other metrics for a better understanding on our performance.

Adjusted EBITDA margin - Adjusted EBITDA divided by sales revenues.

ANP - Brazilian National Petroleum, Natural Gas and Biofuels Agency.

Basic and diluted earnings (losses) per share - Calculated based on the calculation of net debt by other companies. the weighted average number of shares.

Capital Expenditures – Capital expenditures based on the cost assumptions and financial methodology adopted in our Business and Management Plan, which include acquisition of PP&E and intangibles assets, investment in investees and other items that do not necessarily qualify as cash flows used in investing activities, primarily geological and geophysical expenses, research and development expenses, pre-operating charges, purchase of property, plant and equipment on credit and borrowing costs

Free cash flow - Net cash provided by operating activities less acquisition of PP&E and intangibles assets, investments in investees and dividends IFRS and should not be considered in isolation or as a substitute for cash and cash equivalents calculated in accordance with IFRS. It may not be comparable to free cash flow of other companies, however management believes that it is an appropriate supplemental measure to assess our liquidity and supports leverage management.

Jet fuel – Aviation fuel.

Leverage – Ratio between the Net Debt and the sum of Net Debt and Shareholders' Equity. Leverage is not a measure defined in the IFRS and it is possible that it may not be comparable to similar measures reported by other companies, however management believes that it is an appropriate supplemental measure to assess our liquidity.

Lifting Cost - Crude oil and natural gas lifting cost indicator, which considers expenditures occurred in the period.

LNG - Liquified natural gas.

LPG - Liquified crude oil gas.

Net Debt – Gross debt less adjusted cash and cash equivalents. Net debt is not a measure defined in the IFRS and should not be considered in isolation or as a substitute for total long-term debt calculated in accordance with IFRS. Our calculation of net debt may not be comparable to Management believes that net debt is an appropriate supplemental measure that helps investors assess our liquidity and supports leverage management.

Net Income by Business Segment - Company's segment results. Petrobras is an integrated energy company and most of the crude oil and natural gas production from the Exploration & Production segment is transferred to other business segments

directly attributable to works in progress.

Consolidated Structured Entities - Entities that have been designated so that voting or similar rights are not the determining factor that decides who controls the entity. Petrobras has no share of earnings in investments in certain structured entities that are consolidated in the financial statements, but the control is determined by the power it has over its relevant operating activities. As there are no interests, the result came from certain consolidated structured entities is attributable to non-controlling interests in the income statement, and it is not considered on net income attributable to shareholders of Petrobras.

CTA – Cumulative translation adjustment – The cumulative amounOCF - Net Cash provided by (used in) operating of exchange variation arising on translation of foreign operations that is recognized in Shareholders' Equity and will be transferred to profit or loss on the disposal of the investment.

Domestic crude oil sales price - Average of the internal transfer prices from Exploration & Production to Refining, Transportation and Marketing.

Domestic natural gas production - Natural gas production in Brazil less LNG plus gas reinjection.

Effect of average cost in the Cost of Sales – In view of the average per output level (light, medium and heavy), inventory term of 60 days, the crude oil and oil products international prices movement, as well as foreign exchange effect over imports, production taxes and other factors that impact costs, do not entirely influence the cost of sales in the current period, having their total effects only in the following period.

Feedstock processed – Brazil - Daily volume of crude oil and NGL feedstock processing reached at the distillation processed.

Feedstock processed (excluding NGL) - Daily volume of crude oil environment and product quality requirements. It processed in the Company's refineries in Brazil and is factored into the calculation of the Refining Plants Utilization Factor.

of the Company. Our results by business segment include transactions carried out with third parties, transactions between companies of Petrobras's Group and transfers between Petrobras's business segments that are calculated using internal prices defined through methodologies based on market parameters.

Net Margin - Net income (loss) over sales revenues.

NGL - Natural gas liquids.

activities (operating cash flow)

Operating indicators - Indicators used for businesses management and are not reviewed by independent auditor.

Operating Margin - Operating income (loss) over sales revenues.

PLD (differences settlement price) - Electricity price in the spot market. Weekly weighed prices number of hours and related market capacity.

Reference feedstock or installed capacity of primary processing - Maximum sustainable units at the end of each period, respecting the project limits of equipment and the safety, is lower than the authorized capacity set by ANP (including temporary authorizations) and by environmental protection agencies.

Refining plants utilization factor (%) - Feedstock processed (excluding NGL) divided by the reference feedstock.

Total net liabilities - Total liability less adjusted cash and cash equivalents.

SIGNATURES

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: November 6, 2018.

PETRÓLEO BRASILEIRO S.A—PETROBRAS

By: /s/ Rafael Salvador Grisolia

Rafael Salvador Grisolia

Chief Financial Officer and Investor Relations Officer