PETROBRAS - PETROLEO BRASILEIRO SA Form 6-K March 16, 2018
UNITED STATES
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 March, 2018
Commission File Number 1-15106
PETRÓLEO BRASILEIRO S.A PETROBRAS
(Exact name of registrant as specified in its charter)
Brazilian Petroleum Corporation - PETROBRAS
Diazinan i Guoleani Corporation - i Di KODKAO

(Translation of Registrant's name into English)

Avenida República do Chile, 65 20031-912 - Rio de Janeiro, RJ Federative Republic of Brazil
(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

FINANCIAL REPORT

2017 RESULTS

Consolidated financial information audited by independent auditors, prepared in accordance with International Financial Reporting Standards - IFRS.

Rio de Janeiro - March 19, 2018

Results

Petrobras reported a loss of R\$ 446 million in 2017, determined by the following factors:

oclass action Agreement in the USA, in the amount of R\$ 11,198 million; and oAdhesion to Brazilian federal settlement programs, totaling R\$ 10,433 million.

Compared to 2016, there was an improvement in the operating profit due to the following factors:

- oHigher net exports of oil at higher prices;
- oReduced personnel costs;
- oLower expenses with dry wells and equipment idleness;
- oGain from the sale of NTS in 2Q-2017; and
- oLower impairment and depreciation of assets.

Excluding the class action agreement, the Company would have presented net income of R\$ 7,089 million.

Free Cash Flow* remained positive for the eleventh consecutive quarter, reaching R\$ 44,064 million in 2017, 6% higher than the previous year. This result reflects the reduction in investments.

Metric - Net Debt / Adjusted EBITDA

Net debt* reached R\$ 280,752 million or US\$ 84,871 million, representing a decrease of 11% and 12% respectively, compared to 2016. In addition, liability management made it possible to increase the average duration of 7.46 years to 8.62 years, simultaneously with the reduction of the average rate of 6.2% p.a. to 6.1% p.a..

Adjusted EBITDA* decreased by 14% in 2017 to R\$ 76,557 million and the Adjusted EBITDA Margin* was 27%, due to the above mentioned factors (class action agreement and Brazilian federal settlement agreements).

In view of that, the net debt to Adjusted EBITDA** ratio reached 3.67 in 12/31/2017, after having reached 3.16 as of 09/30/2017. Leverage* decreased from 55% to 51% in the year.

Excluding the class action effect, Adjusted EBITDA would be R\$ 87,755 million and the net debt/Adjusted EBITDA index would reach 3.20.

Operating highlights

Total crude oil and natural gas production reached 2,767 thousand barrels of oil equivalent per day (boed) in 2017, being 2,655 thousand boed in Brazil, stable compared to 2016.

Output of domestic oil products in Brazil decreased by 5% while its sales dropped 6% when compared to 2016, to 1,800 thousand bpd and 1,940 thousand bpd respectively.

The Company sustained the position of net exporter, with 361 thousand bpd of balance in 2017 (vs. 167 thousand bpd in 2016), due to the increase in exports of 32% and reduction in imports of 18%

* See definitions of Free Cash Flow, Adjusted EBITDA, Adjusted EBITDA Margin, Net Debt and Leverage in glossary and the respective reconciliations of such items in Liquidity and Capital Resources, Reconciliation of Adjusted EBITDA and Net Debt.

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This release includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, that are subject to risks and uncertainties. The forward-looking statements, which address the Company's expected business and financial performance, among other matters, contain words such as "believe," "expect," "estimate," "anticipate," "optimistic," "intend," "aim," "will," "may," "should," "could," "would," "likely," and similar expressions. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date on which they are made. There is no assurance that the expected events, trends or results will actually occur. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information or future events or for any other reason.

* See definitions of Free Cash Flow, Adjusted EBITDA and Net debt in glossary and the respective reconciliations of such items in Liquidity and Capital Resources, Reconciliation of Adjusted EBITDA and Net debt.

Table 01 - Main Items and Consolidated Economic Indicators

	R\$ milli						
	Jan-Dec						
	2017	2016	2017 x 2016 (%)	4Q-2017	3Q-2017	7 ^{4Q17} X 3Q17 (%)	4Q-2016
Sales revenues	283,695	282,589		76,512	71,822	7	70,489
Gross profit	91,595	89,978	2	25,203	21,237	19	22,812
Operating income (loss)	35,624	17,111	108	(1,414)	7,778	(118)	11,811
Net finance income (expense)	(31,599)	(27,185))(16)	(7,598)	(7,411)	(3)	(5,309)
Consolidated net income (loss) attributable to the		(14,824)		(5,477)	266	(2159)	2,510
shareholders of Petrobras	. ,					,	
Basic and diluted earnings (losses) per share	(0.03)	(1.14)	97	(0.41)	0.03	(1467)	0.19
attributable to the shareholders of Petrobras							
Market capitalization (Parent Company)	216,045	209,777	3	216,045	203,376	6	209,777
Adjusted EBITDA*	76,557	88,693	(14)	12,986	19,223	(32)	24,788
Adjusted EBITDA margin* (%)	27	31	(4)	17	27	(10)	35
Gross margin* (%)	32	32	_	33	30	3	32
Operating margin* (%)	13	6	7	(2)	11	(13)	17
Net margin* (%)	_	(5)	5	(7)	_	(7)	4
Total capital expenditures and investments	48,220	55,348	(13)	14,790	10,435	42	14,060
Exploration & Productio	39,650	47,250	(16)	12,802	8,543	50	11,146
Refining, Transportation and Marketing	4,093	4,032	2	1,104	1,124	(2)	1,015
Gas & Power	3,602	2,426	48	574	578	(1)	1,439
Distribution	345	477	(28)	116	82	43	147
Biofuel	112	364	(69)	62	17	265	15
Corporate	419	799	(48)	132	91	50	298
Average commercial selling rate for U.S. dollar	3.19	3.48	(8)	3.25	3.16	3	3.30
Period-end commercial selling rate for U.S.	3.31	3.26	2	3.31	3.17	4	3.26
dollar	3.31	3.20	_	3.31	3.17	•	3.20
Variation of the period-end commercial selling	1.5	(16.5)	18	4.4	(4.2)	9	0.4
rate for U.S. dollar (%)	1.5	(10.5)	10		(4.2)		0.1
Domestic basic oil products price (R\$/bbl)	226.37	227.44	_	246.29	213.41	15	220.25
Brent crude (R\$/bbl)	173.30	150.90	15	199.48	164.71	21	162.90
Brent crude (US\$/bbl)	54.27	43.69	24	61.39	52.08	18	49.46
Domestic Sales Price	37.27	73.07	24	01.57	32.00	10	77.70
Crude oil (U.S. dollars/bbl)	50.48	39.36	28	55.82	48.30	16	45.71
Natural gas (U.S. dollars/bbl)	37.79	31.10	22	38.60	37.28	4	32.08
International Sales price	31.17	31.10		30.00	37.20	7	32.00
Crude oil (U.S. dollars/bbl)	47.16	43.52	8	54.04	44.32	22	42.44
Natural gas (U.S. dollars/bbl)	20.79	21.40	(3)	22.23	21.90	2	18.34
Total sales volume (Mbbl/d)	20.19	21.40	(3)	22.23	21.90	2	10.54
Diesel	717	780	(8)	692	754	(8)	707
Gasoline	521	545		501	512		553
Fuel oil	61	67	(4) (9)	68	68	(2)	555 67
					133		164
Naphtha LPG	134	151 234	(11)	113		(15)	232
	235		_	230	249	(8)	
Jet fuel	101	101	- (9)	105	102	3 2	101
Others Tetal cil products	171	186	(8)	176	172		177
Total oil products	1,940	2,064	(6)	1,885	1,990	(5)	2,001
	112	112	_	121	115	5	104

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Ethanol, nitrogen fertilizers, renewables and other							
products							
Natural gas	361	333	8	386	389	(1)	332
Total domestic market	2,413	2,509	(4)	2,392	2,494	(4)	2,437
Crude oil, oil products and others exports	672	554	21	550	699	(21)	649
International sales	242	418	(42)	246	244	1	364
Total international market	914	972	(6)	796	943	(16)	1,013
Total	3,327	3,481	(4)	3,188	3,437	(7)	3,450

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

2017 x 2016 Results*:

The Company improved its operational profit in 2017, due to the increase in Brent prices, as well as in volume and margin of oil exports and increase in natural gas sales, reduction in personnel expenses and with costs attributable to writ-offs of dry and/or subcommercial wells and to equipment idleness, gains with the sale of NTS and drop in impairment and in depreciation. On the other hand, there were lower volumes of oil products sales in the domestic market and higher expenses with government participation. Altogether those factors resulted in an operating income of R\$ 35,624 million, 108% higher than 2016.

During 2017, with the objective of eliminating risks and uncertainties related to litigation, the Company signed an agreement to finish the class action, in the total amount of R\$ 11,198 million (including taxes), and joined four Brazilian federal settlement programs, which affected the Company's results, generating a net loss of R\$ 446 million and a reduction of the Adjusted EBITDA, from R\$ 88,693 million in 2016 to R\$ 76,557 million in 2017.

The Brazilian federal settlement programs also affected the net finance expenses, being offset by the reduction in interest expenses, as a result of the liability management, that reduced debt's amount and cost. However, the higher depreciation of dollar over the net negative exposure in pound and euro in the period led to worse financial result.

Free Cash Flow increased 6%, in view of the reduction in investments.

4Q-2017 Results**:

In the 4Q-2017, there was improvement in the margins, both in exports and in domestic sales, as a result of the increase in Brent prices and of the pricing policy, contributing to a gross profit 19% higher (R\$ 25,203 million), despite the lower sales volume.

On the other hand, the Company signed the agreement to finish the class action and adhered to the tax settlement program related to administrative and judicial disputes related to income tax. Those agreements resulted in increase of operational expenses, reflecting the fall of 32% in Adjusted EBITDA, totaling R\$ 12,986 million in the quarter.

Those agreements, in conjunction with the impairment, in the amount of R\$ 3,511 million, led to the net loss of R\$ 5,477 million.

Free Cash Flow was positive for the eleventh quarter in a row, reaching R\$ 6,608 million. Despite higher margins in the domestic sales and exports, the operating cash flow was affected by the increase in judicial deposits, resulting in its reduction by 19%. Besides that, investments were 40% higher due to the signature bonuses related to the last three ANP Bidding Rounds.

- * Additional information about operating results of 2017 x 2016, see item 6.
- * Additional information related to operating results 4Q-2017 x 3Q-2017, see item 7

Table 02 - Exploration & Production Main Indicators

	R\$ milli	ion					
	Jan-Dec						
			2017 x 2016 (%)	40 2017	20 2017	₇ 4Q17 X	40.2017
	2017	2016	(%)	4Q-201/	3Q-201	3Q17 (%)	4Q-2016
Sales revenues	134,737	116,033	16	37,154	32,528	14	32,663
Brazil	131,732	111,464	18	36,244	31,890	14	31,953
Abroad	3,005	4,569	(34)	910	638	43	710
Gross profit	45,515	29,847	52	13,213	10,033	32	11,087
Brazil	44,352	28,344	56	12,755	9,803	30	10,848
Abroad	1,163	1,503	(23)	458	230	99	239
Operating expenses	(11,969)	(23,086))48	(3,019)	(3,702)	18	(1,860)
Brazil	(9,817)	(21,092))53	(2,235)	(3,377)	34	(1,352)
Abroad	(2,152)	(1,994)	(8)	(784)	(325)	(141)	(508)
Operating income (loss)	33,546	6,761	396	10,194	6,331	61	9,227
Brazil	34,535	7,252	376	10,520	6,426	64	9,496
Abroad	(989)	(491)	(101)	(326)	(95)	(243)	(269)
Net income (loss) attributable to the	22.452	1.760	270	6 929	1 25 1	61	6.075
shareholders of Petrobras	22,453	4,762	372	6,828	4,254	61	6,075
Brazil	22,678	5,290	329	6,870	4,210	63	6,389
Abroad	(225)	(528)	57	(42)	44	(195)	(314)
Adjusted EBITDA of the segment*	65,302	53,648	22	17,867	14,591	22	17,654
Brazil	64,734	52,058	24	17,525	14,399	22	17,264
Abroad	568	1,590	(64)	342	192	78	390
EBITDA margin of the segment (%)*	48	46	2	48	45	3	54
Capital expenditures of the segment	39,650	47,250	(16)	12,802	8,545	50	11,146
Average Brent crude (R\$/bbl)	173.30	150.90	15	199.48	164.71	21	162.90
Average Brent crude (US\$/bbl)	54.27	43.69	24	61.39	52.08	18	49.46
Sales price - Brazil							
Crude oil (US\$/bbl)	50.48	39.36	28	55.82	48.30	16	45.71
Sales price - Abroad							
Crude oil (US\$/bbl)	47.16	43.52	8	54.04	44.32	22	42.44
Natural gas (US\$/bbl)	20.79	21.40	(3)	22.23	21.90	2	18.34
Crude oil and NGL production (Mbbl/d)	2,217	2,224	_	2,201	2,197	_	2,308
Brazil	2,154	2,144	_	2,140	2,134	_	2,243
Abroad	41	55	(25)	40	41	(2)	43
Non-consolidated production abroad	22	25	(12)	21	22	(5)	22
Natural gas production (Mbbl/d)	550	566	(3)	536	552	(3)	560
Brazil	501	485	3	496	506	(2)	503
Abroad	49	81	(40)	40	46	(13)	57
Total production	2,767	2,790	(1)	2,737	2,749	_	2,868
Lifting cost - Brazil (US\$/barrel)			. ,				
excluding production taxes	11.27	10.64	6	11.28	11.74	(4)	10.24
including production taxes	20.48	16.27	26	22.02	20.79	6	18.20
Lifting cost - Brazil (R\$/barrel)							
excluding production taxes	35.72	36.33	(2)	36.42	36.73	(1)	33.51
including production taxes	65.20	55.12	18	71.88	64.86	11	59.25
Lifting cost – Abroad without production taxe	^S 5.51	5.38	2		4.95	42	5.15
(US\$/barrel)							
Production taxes - Brazil	25,168	15,888	58	7,563	6,002	26	5,728

Royalties	12,555	10,105	24	3,636	2,950	23	2,997
Special participation charges	12,429	5,600	122	3,882	3,007	29	2,684
Retention of areas	184	183	1	45	45	_	47
Production taxes - Abroad	73	800	(91)	14	13	8	120

*

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

RESULT BY BUSINESS SEGMENT

EXPLORATION & PRODUCTION

2017 x 2016

Results

Gross profit increased due to higher oil Brent prices, lower costs with depreciation, partially offset by operational performance, together with lower impairment expenses and lower equipment idleness, resulted in the increase of operational income.

4Q-2017 x 3Q-2017

Higher oil prices led to revenues increase and, on the other hand, to a rise production taxes, resulting in higher gross increase in production taxes. This improvement in the profit. Operating income was even better, due to the gains with the revaluation of costs forecast related to abandonment and reversal of impairment. These factors were offset by the decision to join the tax settlement program related to income tax.

Operating Results

Production

Domestic crude oil and NGL production remained stable.

Natural gas production increased 3% mainly due to the start-up of production of P 66 and the ramp-up of FPSOs Cid. de Saguarema, Cidade de Maricá and Cidade de

Itaguaí.

The production of crude oil, NGL and natural gas abroad declined due to PESA's sale in 2016.

Domestic crude oil and NGL production remained stable.

Domestic natural gas production decreased 2% due to more interventions on onshore fields compressions systems.

International crude oil, NGL and natural gas production reduced due to operational reasons in the USA mainly related to the Hadrian South filed that stopped production on October/2017.

Lifting Cost

Lifting cost increased mainly due to the foreign exchange effects related to expenses denominated in Brazilian Real.

Additionally, higher production taxes were caused by higher oil prices and increased pre-salt production.

The indicator in US dollar decreased due to the apreciation of the domestic currency in the costs.

Additionally, there were higher production taxes caused by the increase in oil prices.

Lifting cost abroad increased mainly in the U.S.A, due to higher interventions in Lucius field.

*Table 03 - Refining, Transportation and Marketing Main Indicators

Sales revenues 214,067 271,181 (1) 56,221 52,616 7 54,165		R\$ milli	ion					
Sales revenues 214,067 217,181 (1) 2016 (%) 4Q-2017 3Q-2017 4Q17 X 3Q17 (%) 4Q-2016 3Q17 (%) Brazil (includes trading operations abroad) 219,594 219,906 − 58,025 53,924 8 55,463 Abroad 6,690 10,416 (36) 2,350 1,500 57 2,130 Eliminations (12,217) (13,141) √ (4,154) (2,808) (48) (48) (3,428) Gross profit 29,598 49,495 (40) 9,300 6,281 48 10,136 Brazil 29,490 49,358 (40) 9,306 6,281 48 10,183 Abroad 108 137 (21) 134 74 81 (47) Operating expenses (11,548) (18,376) 37 (21) (4,727) (2,702) (75) (4,509) Brazil (11,180) (18,409) 39 (44,76) (2,673) (67) (47,75) Abroad (368) 33 (1215) (251) (251) (29) (766) (267) 266 Operating income (loss) 18,310 (30,94) (41) (4,68) (3,53) (3,57) (3,57) (3,57) 28 5,627 Brazil 13,510 (263) (30,48) (34) (34) (34) (3,53) (3,57) (3,57) (3,57) (3,57) (3,57) (3,57) 2,94 3,337 (3,57) (3,57								
Sales revenues 214,067 217,181 (1) 56,221 52,616 7 54,165 Brazil (includes trading operations abroad) 219,594 219,906 – 58,025 53,924 8 55,463 Abroad 6,690 10,416 (36) 2,350 1,500 57 2,130 Eliminations (12,217)(13,141)7 (4,154) (2,808) (48) (3,428) Gross profit 29,598 49,495 (40) 9,300 6,281 48 10,136 Brazil 29,490 49,358 (40) 9,166 6,207 48 10,183 Abroad 108 137 (21) 134 74 81 (47) Operating expenses (11,548)(18,376)37 (4,727) (2,702) (75) (4,509) (4,509) Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 33 3,313 2,614 31 2,944 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment*<				2017 x 2016	40. 2015	20 2017	₇ 4Q17 X	40 2016
Brazil (includes trading operations abroad) 219,594 219,906 − 58,025 53,924 8 55,463 Abroad 6,690 10,416 (36) 2,350 1,500 57 2,130 Eliminations (12,217)(13,141)7 (4,154) (2,808) (48) (3,428) Gross profit 29,598 49,495 (40) 9,300 6,281 48 10,136 Brazil 29,490 49,358 (40) 9,166 6,207 48 10,183 Abroad 108 137 (21) 134 74 81 (47) Operating expenses (11,548)(18,376)37 (4,727) (2,702) (75) (4,509) Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197)		2017	2016	(%)	4Q-2017	3Q-201	3Q17 (%)	4 Q -2016
Abroad 6,690 10,416 (36) 2,350 1,500 57 2,130 Eliminations (12,217)(13,141)7 (4,154) (2,808) (48) (3,428) Gross profit 29,598 49,495 (40) 9,300 6,281 48 10,136 Brazil 29,490 49,358 (40) 9,166 6,207 48 10,183 Abroad 108 137 (21) 134 74 81 (47) Operating expenses (11,548)(18,376)37 (4,727) (2,702) (75) (4,509) Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Sales revenues	214,067	217,181	` '	56,221	52,616	_ ~	54,165
Abroad 6,690 10,416 (36) 2,350 1,500 57 2,130 Eliminations (12,217)(13,141)7 (4,154) (2,808) (48) (3,428) Gross profit 29,598 49,495 (40) 9,300 6,281 48 10,136 Brazil 29,490 49,358 (40) 9,166 6,207 48 10,183 Abroad 108 137 (21) 134 74 81 (47) Operating expenses (11,548)(18,376)37 (4,727) (2,702) (75) (4,509) Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Brazil (includes trading operations abroad)	219,594	219,906	_	58,025	53,924	8	55,463
Gross profit 29,598 49,495 (40) 9,300 6,281 48 48 10,136 Brazil 29,490 49,358 (40) 9,166 6,207 48 10,183 Abroad 108 137 (21) 134 74 81 (47) Operating expenses (11,548)(18,376)37 (4,727) (2,702) (75) (4,509) (4,509) Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242		6,690	10,416	(36)	2,350	1,500	57	2,130
Brazil 29,490 49,358 (40) 9,166 6,207 48 10,183 Abroad 108 137 (21) 134 74 81 (47) Operating expenses (11,548)(18,376)37 (4,727) (2,702) (75) (4,509) Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,624 5,760<	Eliminations	(12,217)	(13,141))7	(4,154)	(2,808)	(48)	(3,428)
Abroad 108 137 (21) 134 74 81 (47) Operating expenses (11,548)(18,376)37 (4,727) (2,702) (75) (4,509) Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Gross profit	29,598	49,495	(40)	9,300	6,281	48	10,136
Operating expenses (11,548)(18,376)37 (4,727) (2,702) (75) (4,509) Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94<	Brazil	29,490	49,358	(40)	9,166	6,207	48	10,183
Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161	Abroad	108	137	(21)	134	74	81	(47)
Brazil (11,180)(18,409)39 (4,476) (2,673) (67) (4,775) Abroad (368) 33 (1215) (251) (29) (766) 266 Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161	Operating expenses	(11,548)	(18,376))37	(4,727)	(2,702)	(75)	(4,509)
Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242		(11,180)	(18,409))39	(4,476)	(2,673)	(67)	(4,775)
Operating income (loss) 18,050 31,119 (42) 4,573 3,579 28 5,627 Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Abroad							
Brazil 18,310 30,949 (41) 4,689 3,535 33 5,408 Abroad (260) 170 (253) (116) 44 (364) 219 Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Operating income (loss)	18,050	31,119					5,627
Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242		18,310	30,949	(41)	4,689	3,535	33	5,408
Net income (loss) attributable to the shareholders of Petrobras 13,510 20,594 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Abroad	(260)	170	(253)	(116)	44	(364)	219
shareholders of Petrobras 13,510 20,394 (34) 3,337 2,643 26 2,994 Brazil 13,681 20,418 (33) 3,413 2,614 31 2,772 Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Net income (loss) attributable to the	, ,				2 (12	. ,	
Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242		13,510	20,594	(34)	3,337	2,643	26	2,994
Abroad (171) 176 (197) (76) 29 (362) 222 Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Brazil	13,681	20,418	(33)	3,413	2,614	31	2,772
Adjusted EBITDA of the segment* 28,592 47,475 (40) 8,785 5,854 50 9,925 Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Abroad	-					(362)	
Brazil 28,432 47,112 (40) 8,624 5,760 50 9,683 Abroad 160 363 (56) 161 94 71 242	Adjusted EBITDA of the segment*	, ,	47,475	` '	* *		` '	9,925
Abroad 160 363 (56) 161 94 71 242	· · · · · · · · · · · · · · · · · · ·			` '	-			•
		-		` '	-			•
				` '				
Capital expenditures of the segment 4,093 4,032 2 1,104 1,124 (2) 1,015	— — — — — — — — — — — — — — — — — — —							
Domestic basic oil products price (R\$/bbl) 226.37 227.44 – 246.29 213.41 15 220.25								
Imports (Mbbl/d) 308 375 (18) 263 336 (22) 305	* *			(18)				
Crude oil import 127 136 (7) 141 136 4 69	-							
Diesel import 12 13 (8) 3 34 - 5	-						_	
Gasoline import 11 32 (66) 10 13 (23) 29	-				10		(23)	29
Other oil product import 158 194 (19) 109 153 (29) 202	•			` '				
Exports (Mbbl/d) 669 542 23 550 692 (21) 634								
Crude oil export 512 387 32 398 554 (28) 479								
Oil product export 157 155 1 152 138 10 155	-							
Exports (imports), net 361 167 116 287 356 (19) 329				116				
Refining Operations - Brazil (Mbbl/d)								
Oil products output 1,800 1,887 (5) 1,795 1,797 - 1,810		1.800	1.887	(5)	1.795	1.797	_	1.810
Reference feedstock 2,176 2,176 - 2,176 - 2,176		-		_	-		_	
Refining plants utilization factor (%) 77 81 (4) 77 78 (1) 78				(4)			(1)	
Processed feedstock (excluding NGL) 1,685 1,772 (5) 1,683 1,687 - 1,688								
Processed feedstock 1,736 1,819 (5) 1,739 1,733 - 1,740								
Domestic crude oil as % of total processed 93 92 1 92 93 (1) 94								
feedstock	-	75	<i></i>	•	, -		(1)	
Refining Operations - Abroad (Mbbl/d)								
Total processed feedstock 94 126 (25) 115 91 26 109		94	126	(25)	115	91	26	109
Oil products output 94 128 (27) 113 90 26 112	-							
Reference feedstock 100 200 (50) 100 100 – 200	•							
Refining plants utilization factor (%) 88 65 23 109 87 22 51								

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Refining cost - Brazil							
Refining cost (US\$/barrel)	2.90	2.58	12	2.76	2.95	(6)	2.92
Refining cost (R\$/barrel)	9.26	8.89	4	8.98	9.30	(3)	9.63
Refining cost - Abroad (US\$/barrel)	4.41	3.95	12	3.92	4.83	(19)	3.90
Sales volume (includes sales intersegments							
and to third-parties)							
Diesel	645	733	(12)	597	672	(11)	655
Gasoline	453	486	(7)	433	450	(4)	483
Fuel oil	67	63	5	77	76	1	67
Naphtha	134	151	(11)	113	133	(15)	164
LPG	236	234	1	230	251	(8)	232
Jet fuel	114	115	(1)	119	116	2	114
Others	187	199	(6)	193	188	2	185
Total domestic oil products (mbbl/d)	1,836	1,981	(7)	1,762	1,886	(7)	1,900

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

REFINING, TRANSPORTATION AND MARKETING

2017 x 2016

Results

Gross profit decreased mainly due to reduction of margins, mainly diesel and gasoline, higher Brent and domestic oil prices, as well as reduction in oil products sales volume in the domestic market. The operating profit also reduced, although there has been reduction in expenses associated with sales, voluntary separation plan and impairment.

4Q-2017 x 3Q-2017

The increase in gross profit is due to higher revenues in the domestic market, mainly with gasoline and LPG, impacted by the pricing policy, as well as higher oil products exports. On the other hand, the appreciation of Brent had a lower impact on costs due to inventories formed at lower prices. Operating income increased less due to the impact of impairment.

Operating Performance

Imports and Exports of Crude Oil and Oil Products Net crude oil exports increased because of decrease in volume processed in refineries, both domestic and imported.

The reduction in net oil products imports, especially diesel due to the red and gasoline, is due to lower domestic sales along with the naphtha, and increase in market share of our competitors in the Brazilian and gasoline. market.

Net crude oil exports decreased because of ongoing exports.

The improvement in the net balance of oil products was due to the reduction in imports, mainly of diesel and naphtha, and in the increase of exports, mainly of diesel and gasoline.

Refining Operations

Processed feedstock was lower, mainly due to increase in imports by third parties.

Processed feedstock remained stable.

Refining Cost

Refining cost was higher mainly reflecting a decrease in processed feedstock.

Refining cost decreased to lower personnel expenses and third party services.

Table 04 - Gas & Power Main Indicators

	R\$ mil	lion					
	Jan-De						
	2017	2016	2017 x 2016 (%)	4Q-2017	73Q-201′	7 ^{4Q17} X 3Q17 (%)	4Q-2016
Sales revenues	39,549	32,809	21	11,456	11,122	3	7,802
Brazil	39,410	31,374	- 26	11,420	11,069	3	7,772
Abroad	139	1,435	(90)	36	53	(32)	30
Gross profit	11,431	8,980	27	3,562	2,885	23	2,486
Brazil	11,396	8,754	30	3,542	2,873	23	2,481
Abroad	35	226	(85)	20	12	67	5
Operating expenses)(4,894	•	(3,804)	(1,915)	(99)	(244)
Brazil	(1,998))(4,828)59	(3,688)	(1,906)	(93)	(258)
Abroad	(160)	(66)	(142)	(116)	(9)	(1189)	14
Operating income (loss)	9,273	4,086	127	(242)	970	(125)	2,242
Brazil	9,398	3,926	139	(146)	967	(115)	2,223
Abroad	(125)	160	(178)	(96)	3	(3300)	19
Net income (loss) attributable to the shareholders of Petrobras	6,113	2,557	139	(176)	665	(126)	1,318
Brazil	6,096	2,269	169	(135)	629	(121)	1,275
Abroad	17	288	(94)	(41)	36	(214)	43
Adjusted EBITDA of the segment*	6,485	7,934	(18)	1,757	1,589	11	2412
Brazil	6,476	7,745	(16)	1,743	1,584	10	2,415
Abroad	9	189	(95)	14	5	-	(3)
EBITDA margin of the segment (%)*	16	24	(8)	15	14	1	31
Capital expenditures of the segment**	3,602	2,426	48	574	578	(1)	1,439
Physical and financial indicators - Brazil							
Electricity sales (Free contracting market - ACL) average MW	- 788	835	(6)	776	819	(5)	804
Electricity sales (Regulated contracting market - ACR) - average MW	3,058	3,172	(4)	3,058	3,058	_	3,172
Generation of electricity - average MW Electricity price in the spot market - Differences	3,165 320	2,252 107	41 199	3,863 398	4,068 435	(5) (9)	2,686 163
settlement price (PLD) - R\$/MWh Avaliability of Brazilian natural gas (Mbbl/d) LNG imports (Mbbl/d) Natural gas imports (Mbbl/d)	338 30 149	277 37 176	22 (19) (15)	346 34 161	336 32 169	3 6 (5)	316 22 158
maturar gas imports (middi/d)	149	170	(13)	101	109	(3)	130

*

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

^{**} The higher capital expenditure on Gas & Power segment is due to the implementation of Rota 3 Pipeline Project and to the reclassification of investments in the Pre-Salt pipelines, which were considered in the E&P segment until 2016.

GAS & POWER

2017 x 2016

4Q-2017 x 3Q-2017

Results

Gross profit was higher due to increase in natural gas sales and in the participation of national gas in the sales mix. Those factors, aligned with to the gain with the sale of Company's interest in NTS resulted in sales. Despite this, there was operating loss higher operating income, partially offset by lower impairment.

The increase of gross profit was due to higher margins with energy, natural gas and LPG due to decrease in impairment.

Operating Performance

Physical and Financial Indicators

to reduction in imports of natural gas from of Bolivian natural gas. Bolivia and of LNG.

Electric generation rose due to the to higher prices in the spot market.

The increase in the national gas supply led The increased supply of domestic gas made it possible to reduce imports

The reduction of energy sales in the Free Contracting Environment (ACL) occurred due to the seasonal demand and the reduction of energy reduction in hydrologic volume, which led generation was a reflection of the improvement of the hydrological conditions.

Table 05 - Distribution Main Indicators

	D ¢:1	lion					
	R\$ mil						
	Jan-De	. C	2017 x 2016			4017 V 2017	
	2017	2016	2017 X 2016 (%)	4Q-2017	3Q-2017	7 ^{4Q17} X 3Q17 (%)	4Q-2016
Sales revenues	88,050	97,101	(9)	24,136	22,675	6	23,352
Brazil	83,674	85,878	(3)	22,973	21,603	6	21,001
Abroad	4,376	11,223	(61)	1,163	1,072	8	2,351
Gross profit	6,599	7,538	(12)	1,862	1,868	_	2,021
Brazil	6,231	6,355	(2)	1,770	1,771	_	1,781
Abroad	368	1,183	(69)	92	97	(5)	240
Operating expenses	(4,047)	(7,246))44	(1,145)	(950)	(21)	(1,895)
Brazil	(3,811)	(6,134)38	(1,054)	(890)	(18)	(1,762)
Abroad	(236)	(1,112))79	(91)	(60)	(52)	(133)
Operating income (loss)	2,552	292	774	717	918	(22)	126
Brazil	2,420	221	995	716	880	(19)	19
Abroad	132	71	86	1	38	(97)	107
Net income (loss) attributable to the shareholders of Petrobras	1,663	220	656	452	607	(26)	89
Brazil	1,568	196	700	443	583	(24)	11
Abroad	95	24	296	9	24	(63)	78
Adjusted EBITDA of the segment*	3,065	1,103	178	881	1046	(16)	209
Brazil	2,906	674	331	866	997	(13)	147
Abroad	159	429	(63)	15	49	(69)	62
EBITDA margin of the segment (%)*	3	1	2	4	5	_	1
Capital expenditures of the segment	345	477	(28)	116	81	43	147
Market share - Brazil	29.9%	31.1%	(1.2)%	29.7%	30.4%	(0.7)%	30.5%
Sales Volumes - Brazil (Mbbl/d)							
Diesel	296	315	(6)	291	314	(7)	299
Gasoline	186	191	(4)	179	185	(3)	195
Fuel oil	52	53	_	61	64	(6)	53
Jet fuel	52	50	2	53	52	2	51
Others	85	101	(16)	85	82	4	92
Total domestic oil products	671	710	(5)	669	697	(4)	690

^{*}

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

DISTRIBUTION

2017 x 2016

Results

The decrease in gross profit reflected the drop in sales and market share, mainly due to the lower volume sold to the thermoelectric plants, as well as the greater competition of regional players, partially offset by the increase in margins. The operating income increased mainly reflecting the lower losses with receivables from the electricity sector, with administrative and judicial claims, as well as the reversal of expenses with voluntary separation plan, provisioned in 2016

4Q-2017 x 3Q-2017

Gross profit remained stable, reflecting the increase in sales margins offset by the reduction in sales volume. The operating income reduced due to the effects of adherence to a tax settlement agreement, associated with the reversal of tax credits provision in JET A1 commercialization in Bahia, due to the change in legislation, both occurred in the last quarter.

Operating Performance

The market share reduction is due to the decrease in the diesel sales volume, mainly to thermoelectric plants, result of the maintenance of the policy to keep the margins and maximize profitability, which led to a higher sales selectivity. Besides that, there was an increase in competition in the oil products markets, associated with lower direct consumer market.

The reduction in market share is explained by the drop in sales of diesel, mainly in the consumer segment. It was verified, an increase in competition, associated with the reduction of the direct consumer market.

Liquidity and Capital Resources

Table 06 - Liquidity and Capital Resources

	R\$ million				
	Jan-Dec				
	2017	2016	4Q-2017	73Q-2017	74Q-2016
Adjusted cash and cash equivalents* at the beginning of period	71,664	100,887	80,175	81,287	72,602
Government bonds and time deposits with maturities of more than 3	(2,556)	(3,042)	(5,744)	(3,317)	(2,542)
months at the beginning of period					
Cash and cash equivalents at the beginning of period	69,108	97,845	74,431	77,970	70,060
Net cash provided by (used in) operating activities	86,467	89,709	19,567	24,022	23,579
Net cash provided by (used in) investing activities	(35,218)	(40,064)	(12,308)	(11,599)	(6,896)
Capital expenditures, investments in investees and dividends received	(42,403)	(48,137)	(12,959)	(9,288)	(11,791)
Proceeds from disposal of assets (divestment)	9,907	7,231	449	3	4,829
Investments in marketable securities	(2,722)	842	202	(2,314)	66
(=) Net cash provided by operating and investing activities	51,249	49,645	7,259	12,423	16,683
Net financings	(50,919)	(66,609)	(14,975)	(12,457)	(17,568)
Proceeds from long-term financing	86,467	64,786	14,385	28,094	21,079
Repayments	(137,386)	(131,395)	(29,360)	(40,551)	(38,647)
Dividends paid to non- controlling interest	(538)	(239)	(59)	(69)	(74)
Acquisition of non-controlling interest	69	122	263	(52)	88
Proceeds from sale of interest without loss of control	4,906	-	4,906	_	_
Effect of exchange rate changes on cash and cash equivalents	619	(11,656)	2,669	(3,384)	(81)
Cash and cash equivalents at the end of period	74,494	69,108	74,494	74,431	69,108
Government bonds and time deposits with maturities of more than 3	6,237	2,556	6,237	5,744	2,556
months at the end of period					
Adjusted cash and cash equivalents* at the end of period	80,731	71,664	80,731	80,175	71,664
Reconciliation of Free Cash Flow					
Net cash provided by (used in) operating activities	86,467	89,709	19,567	24,022	23,579
Capital expenditures, investments in investees and dividends received	(42,403)	(48,137)	(12,959)	(9,288)	(11,791)
Free cash flow*	44,064	41,572	6,608	14,734	11,788

As of December 31, 2017, the balance of cash and cash equivalents was R\$ 74,494 million and the balance of adjusted cash and cash equivalents was R\$ 80,731 million, positively impacted by the application of British Treasury bonds in December and by the effect of exchange rate variation on foreign investments. The funds provided by net cash of operating activities of R\$ 86,467 million, funding of R\$ 86,467 million, receipts from the sale of assets of R\$ 9,907 million and of BR Distribuidora's IPO of R\$ 4,906 million were allocated to comply with debt service and financing of investments in the business areas.

Although the reduction in diesel and gasoline sales, due to the fall in market share, has been compensated by the increase in volume and export margin, the higher judicial deposits resulted in the net cash provided by operating activities of R\$ 86,467 million, 4% lower than 2016.

Capital expenditures totaled R\$ 42,403 million in 2017, a decrease of 12% compared to 2016, being 84% in E&P business segment.

Free Cash Flow* was positive, amounting to R\$ 44,064 million in 2017, 6% higher than 2016.

In 2017, proceeds from financing amounted to R\$ 86,467 million: with highlights to (i) Global notes were issued in international capital markets in the amount of R\$ 32,574 million (US\$ 10,218 million), with maturities at 2022, 2025, 2027, 2028 and 2044; (ii) issuance of corporate bonds in the local market with maturities at 2022 and 2024 in the amount of R\$ 4.989 million and (iii) funds raised in domestic and international banking market of R\$ 41,645 million with average maturities of approximately 5 years.

In addition, the Company paid debts (principal and interest) in the total amount of R\$ 137,386 million, mainly attributable to: (i) repurchase of R\$ 24,356 million (US\$ 7,569 million) of Petrobras's existing series of global notes with maturities between 2018 and 2021, with payment of a premium to the bondholders of R\$ 1,067 million; (ii) pre-payment of banking loans in the amount of R\$ 52,000 million with national and international banks; ; (iii) pre-payment of finance debt with export credit agencies, in the amount of R\$ 2,963 million; and (iv) pre-payment of debt with BNDES (R\$ 9,531 million).

The Company also rolled-over debts, especially through: (i) exchange of R\$ 21,217 million (US\$ 6,768 million) in Global notes issued in international capital markets, with maturities between 2019 and 2021 to new Global notes in the amount of R\$ 23,815 million (US\$ 7,597 million) with maturities at 2025 and 2028; and (ii) exchange of some debts in the domestic and international banking market maturing from 2018 to 2020, to new similar financings amounting to R\$ 13,577 million (US\$ 4,257 million) with maturities ranging from 2020 to 2024.

Repayments of principal and interest totaled R\$ 137,386 million in 2017 and the nominal cash flow (cash view), including principal and interest payments, by maturity, is set out in R\$ million, below:

Table 07 - Nominal cash flow including principal and interest payments

	Consol	lidated							
Maturity	2018	2019	2020	2021	2022	2023 and	thereafter	12.31.20	1712.31.2016
Principa	118,275	21,732	32,581	42,761	60,148	190,135		365,632	390,227
Interest	20,029	19,336	17,858	15,820	13,233	114,611		200,887	190,352
Total	38,304	41,068	50,439	58,581	73,381	304,746		566,519	580,579

*

^{*} See reconciliation of Adjusted Cash and Cash Equivalents in Net debt and definition of Adjusted Cash and Cash Equivalents and Free Cash Flow in glossary.

Consolidated debt

Gross debt in Brazilian Reais decreased by 6% when compared to December 31, 2016, mainly as a result repayments of principal and interest, net debt decreased 11% and the average maturity of the debt was 8.62 years (7.46 years as of December 31, 2016).

Current debt and non-current debt include finance lease obligations of R\$ 84 million and R\$ 675 million as of December 31, 2017, respectively (R\$ 59 million and R\$ 736 million on December 31, 2016).

The ratio between net debt and the Adjusted EBITDA* decreased from 3.54 as of December 31, 2016 to 3.67 as of December 31, 2017 due to the class action agreement impact on the Adjusted EBITDA.

Table 08 - Consolidated debt in reais

	R\$ million	1	
	12.31.201	712.31.201	6 Δ%
Current debt	23,244	31,855	(27)
Non-current debt	338,239	353,929	(4)
Total	361,483	385,784	(6)
Cash and cash equivalents	74,494	69,108	8
Government securities and time deposits (maturity of more than 3 months)	6,237	2,556	144
Adjusted cash and cash equivalents*	80,731	71,664	13
Net debt*	280,752	314,120	(11)
Net debt/(net debt+shareholders' equity) - Leverage	51%	55%	(4)
Total net liabilities*	750,784	733,281	2
(Net third parties capital / total net liabilities)	64%	66%	(2)
Net debt/Adjusted EBITDA ratio*	3.67	3.54	4
Average interest rate (% p.a.)	6.1	6.2	(1)
Net debt/Operating Cash Flow ratio*	3.25	3.50	(7)

Table 09 - Consolidated debt in dollar

	U.S.\$ mill	lion	
	12.31.201	712.31.201	6 Δ%
Current Debt	7,026	9,773	(28)
Non-Current Debt	102,249	108,597	(6)
Total	109,275	118,370	(8)
Net Debt	84,871	96,381	(12)
Weighted average maturity of outstanding debt (years)	8.62	7.46	1.16
*			

Table 10 - Consolidated debt by rate, currency and maturity

R\$ million	
12.31.201712.31.2016	Λ%

Summarized information on financing By rate

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Floating rate debt	176,943	208,525	(15)
Fixed rate debt	183,781	176,464	4
Total	360,724	384,989	(6)
By currency			
Brazilian Real	71,129	78,788	(10)
US Dollars	263,614	276,876	(5)
Euro	17,773	21,637	(18)
Other currencies	8,208	7,688	7
Total	360,724	384,989	(6)
By maturity			
Untill 1 year	23,160	31,796	(27)
1 to 2 Years	21,423	36,557	(41)
2 to 3 Years	31,896	68,112	(53)
3 to 4 Years	42,168	53,165	(21)
4 to 5 Years	59,594	61,198	(3)
5 Years on	182,483	134,161	36
Total	360,724	384,989	(6)

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

ADDITIONAL INFORMATION

1. Reconciliation of Adjusted EBITDA

Our Adjusted EBITDA is a performance measure computed by using the EBITDA (net income before net finance income (expense), income taxes, depreciation, depletion and amortization). Petrobras presents the EBITDA according to Instrução CVM nº 527 of October 4, 2012, adjusted by items not considered as 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.

The 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. 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.

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

Table 11 - Reconciliation of Adjusted EBITDA

	R\$ mil	lion					
	Jan-De	ec					
	2017	2016	2017 X 2016 (%)	4Q-2017	3Q-2017	7 ^{4Q17} X 3Q17 (%)	4Q-2016
Net income (loss)	377	(13,045)	103	(5,372)	650	(926)	2,760
Net finance income (expense)	31,599	27,185	16	7,598	7,411	3	5,309
Income taxes	5,797	2,342	148	(3,156)	155	(2,136)	2,467
Depreciation, depletion and amortization	42,478	48,543	(12)	10,445	10,885	(4)	11,229
EBITDA	80,251	65,025	23	9,515	19,101	(50)	21,765
Share of earnings in equity-accounted investments	(2,149))629	(442)	(484)	(438)	(11)	1,275
Impairment losses / (reversals)	3,862	20,297	(81)	3,511	144	2,338	3,527
Realization of cumulative translation adjustment	116	3,693	(97)	_	-	_	66
Gains/ losses on disposal/ write-offs of non-current assets*	(5,523))(951)	(481)	444	416	7	(1,845)
Adjusted EBITDA	76,557	88,693	(14)	12,986	19,223	(32)	24,788
Adjusted EBITDA margin (%)	27	31	(4)	17	27	(10)	35

2. Reconciliation of Operating Cash Flow

Table 12 - Reconciliation of OCF

R\$ million

	31.12.201	731.12.2016
Net income (loss)	377	(13,045)
Net finance income (expense)	31,599	27,185
Income taxes	5,797	2,342
Depreciation, depletion and amortization	42,478	48,543
EBITDA	80,251	65,025
Share of earnings in equity-accounted investments	(2,149)	629
Impairment losses / (reversals)	3,862	20,297
Realization of cumulative translation adjustment	116	3,693
Gains/ losses on disposal/ write-offs of non-current assets	(5,523)	(951)
Adjusted EBITDA	76,557	88,693
Income Tax	(5,797)	(2,342)
Allowance of impairment of other receivables	2,271	3,843
Change in Accounts receivables	(3,140)	397
Change in inventory	(1,130)	(2,010)
Change in suppliers	(160)	(4,154)
Change in deferred income tax, social contribution	1,452	(3,280)
Change in tax and contributions	6,911	1,932
Others	9,503	6,630
Funds generated by operating activities (OCF)	86,467	89,709
*		

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

ADDITIONAL INFORMATION

3. Impact of our Cash Flow Hedge policy

Table 13 - Impact of our Cash Flow Hedge policy

	R\$ milli	ion					
	Jan-Dec	:					
	2017	2016	2017 x 2016 (%)	4Q-2017	3Q-2017	4Q17 X 3Q17 (%)	4Q-2016
Total inflation indexation and foreign exchange variation	(3,330)	43,615	(108)	(7,514)	7,421	(201)	1,049
Deferred Foreign Exchange Variation recognized in Shareholders' Equity	2,073	(40,327)) 105	7,564	(7,773)	197	967
Reclassification from Shareholders' Equity to the Statement of Income	(10,067)(9,935)	(1)	(2,692)	(2,569)	(5)	(2,401)
Net Inflation indexation and foreign exchange variation	(11,324)(6,647)	(70)	(2,642)	(2,921)	10	(385)

The reclassification of foreign exchange variation expense from Shareholders' Equity to the Income Statement in 2017 was R\$ 10,067 million, a reduction of 1% compared to 2016 due to the exchange rate.

The higher reclassification of foreign exchange variation expense from OCI to the Statement of Income in the 4Q-2017 was R\$ 2,692 million, compared to the 3Q-2017 (R\$ 2,569 million), mainly as a result of the occurrence of hedged transactions (exports hedged by debt denominated in U.S. dollars), with higher spread of foreign exchange rate (R\$/US\$) between the date the cash flow hedge relationship was designated and the date the export transactions were made.

Additional hedging relationships may be revoked or additional reclassification adjustments from equity to the income statement may occur as a result of changes in forecast export prices and export volumes following a review of the Company's business plan. Based on a sensitivity analysis considering a US\$ 10/barrel decrease in Brent prices stress scenario, when compared to the Brent price projections in our most recent update of the 2018-2022 Business and Management Plan (Plano de Negócios e Gestão – PNG), no reclassification adjustment from equity to the income statement would occur.

The expected annual realization of the foreign exchange variation balance in shareholders' equity, on December 31, 2017, is set out below:

Table 14 - Expectation of exports volumes realization

Consol	idated					
2018	2019	2020	2021	2022	2023	2024 2025 a 2027 Total

Expected realization (10,495)(7,227)(5,828)(4,977)(5,658)(3,016)(644)7,781 (30,064)

ADDITIONAL INFORMATION

4. Assets and Liabilities subject to Exchange Variation

The Company has assets and liabilities subject to foreign exchange rate variation, for which the main gross exposures are the Brazilian Real relative to the U.S. dollar and the U.S. dollar relative to the Euro. Beginning in mid-May 2013, the Company extended the use of hedge accounting to hedge highly probable future exports.

The Company designates hedging relationships between exports and its long-term debt obligations (denominated in U.S. dollars) to, simultaneously, recognize the effects of the existing natural foreign exchange hedge between those operations in its financial statements. Through the extension of the hedge accounting practice, foreign exchange gains or losses, generated by foreign exchange variation, are recognized in our shareholders' equity and will only affect the statement of income at the moment of future exports realization.

During 2017, Petrobras, through its affiliate Petrobras Global Trading B.V. (PGT), made a cross currency swap derivative, aiming to protect the exposure to pounds against U.S. dollar, in view of the bond with notional value of GBP 700 million and GBP 600 million with maturity to December, 2026 and 2034 respectively. The Company does not have the intention to liquidate those transactions before the maturity date.

The balances of assets and liabilities in foreign currency of our foreign subsidiaries are not included in our foreign exchange rate variation exposure below when transacted in a currency equivalent to their respective functional currencies.

As of December 31, 2017, the Company had a net liability exposure to foreign exchange rates, of which the main exposure is the relationship between the U.S. dollar and the euro.

Table 15 - Assets and Liabilities subject to exchange variation

ITEMS	R\$ million	l
	12.31.2017	712.31.2016
Assets	44,013	44,303
Liabilities	(261,358)	(271,531)
Hedge Accounting	193,189	201,292
Cross Currency Swap	5,813	_
Total	(18,343)	(25,936)

Table 16 - Assets and Liabilities subject to exchange variation by currency

BY CURRENCY	R\$ million				
	12.31.2017	712.31.2016			
Real/ U.S. Dollars	(4,208)	2,402			
Real/ Euro	(76)	(149)			
Real/ Pound Sterling	(69)	(56)			
U.S. Dollars/ Yen	(316)	(599)			
U.S. Dollars/ Euro	(14,172)	(21,453)			
U.S. Dollars/ Pound Sterling	498	(6,081)			
Total	(18,343)	(25,936)			

Table 17 - Foreign exchange and inflation indexation charges

	R\$ million						
	Jan-Dec						
Foreign exchange and inflation indexation charges	2017	2016	2017 x 2016 (%)	4Q-2017	3Q-2017	7 ^{4Q17} X 3Q17 (%)	4Q-2016
Foreign exchange variation Dollar x Euro	(2,295)	464	(595)	(216)	(611)	65	1,438
Foreign exchange variation Real x Dollar	(288)	621	(146)	(202)	(132)	(53)	95
Foreign exchange variation Dollar x Pound	(123)	1,422	(109)	117	(59)	298	324
Sterling							
Reclassification of hedge accounting from	(10,067)(9,935)(1)	(2,692)	(2,569)	(5)	(2,401)
Shareholders' Equity to the Statement of Income							
Foreign exchange variation Real x Euro	(32)	(200)	84	(12)	35	(134)	30
Others	1,481	981	51	363	415	(13)	129
Net Inflation indexation and foreign exchange variation	(11,324)(6,647)(70)	(2,642)	(2,921)	10	(385)

ADDITIONAL INFORMATION

5. Special Items
Table 18 – Special itens

R\$ mill	ion								
Year en									
Decemb	per 31,								
2017	2016		Items of Income Statement Other income	4Q-2017	73Q-201′	74Q-2016			
5,644	4,056	Gains (losses) on Disposal of Assets	(expenses) Other income	(363)	(751)	3,383			
757	(4,082)	Voluntary Separation Incentive Plan – PIDV Amounts recovered - "overpayments incorrectly	(expenses) Other income	1	87	(397)			
814 1,093	432 4,864	capitalized" Returned/abandoned areas	(expenses)	660 1,093	65 -	205 1,622			
			Other income						
(116)		Cumulative translation adjustment - CTA	(expenses)	_	_	(66)			
(376)	(155)	State Tax Amnesty Program Impairment of trade receivables from companies	Other taxes	(199)	(48)	(104)			
(681)	(1,242)	in the isolated electricity system	Selling expenses	(374)	(235)	(27)			
(3,925)	(20,891)Impairment of assets and investments	Several Other income	(3,522)	(222)	(3,673)			
(894)	-	Vitória 10.000 drillship	(expenses) Other income	-	(76)	-			
_	(3,336)	Enseada/ Ecovix	(expenses)	_	_	(1,277)			
_	(1,035)	Braskem's Leniency agreement	Share of earnings in equity-accounted						
			investments Other income	_	_	(1,035)			
(11,198)-	Provision for class action agreement	(expenses) Other income	(11,198)) —	-			
(553)		(Losses)/Gains on legal proceedings	(expenses)	412	(1,061)	1,561			
(10,433)-	Brazilian federal settlement programs**	Several	(1,015)	(1,115)	_			
(19,868)(26,589	Total		(14,505)	(3,356)	192			
Impact	of the im	pairment of assets and investments on the Compar	ny's Income Statement:						
(3,862)	(20,297)Impairment Share of earnings in equity-accounted		(3,511)	(144)	(3,527)			
(63)	(594)	investments		(11)	(78)	(146)			
(3,925)	(20,891)Impairment of assets and investments		(3,522)	(222)	(3,673)			
These special items are related to the Company's businesses and based on Management's judgement have been									

These special items are related to the Company's businesses and based on Management's judgement have been highlighted and are presented as additional information to provide a better understanding of the Company's performance. These items are presented when relevant and do not necessarily occur in all periods.

5.1 Impacts of Brazilian federal settlement programs within statement of income

Table 19 - Impacts of PRT, PERT, PRD and Law 13,586 within statement of income

R\$ million

	PRT (**)	PERT	PRD	Law 13, 586/17	Total	4Q17
Cost of Sales	_	_	(412)) —	(412)	_
Other taxes	(544)	(1,169	(80)	(1,048)	(2,841)(273)
Net Financial expenses	(802)	(990)	(226)	(675)	(2,693)(742)
Income Taxes - notice of deficiency	(314)	(1,815)-	_	(2,129)-
Total - after reliefs	(1,660)	(3,974	(718)	(1,723)	(8,075)(1,015)
Impacts of PIS/COFINS on settlement programs	_	(222)	(21)	_	(243)	(76)
Income Taxes - deductible expenses	(164)	614	220	586	1,256	385
Other income and expenses - reversal of provision*	1,560	35	_	_	1,595	11
Total	(264)	(3,547	(519)	(1,137)	(5,467)(695)
Income Taxes - reversal of unused tax losses (2012 to 2017)	_	(2,287)-	_	(2,287)-
Impacts within the statement of income	(264)	(5,834	(519)	(1,137)	(7,754)(695)
Inflation adjustment	_	(71)	_	_	(71)	_
Impacts within the statement of income	(264)	(5,905	(519)	(1,137)	(7,825)(695)

^{*} Part of PRT within the statement of income was recognized in the first quarter 2017 in the amount of R\$ 627 million.

^{**} Does not include tax benefit (PIS/COFINS) and reversal of provision.

ADDITIONAL INFORMATION

6.2017 compared to 2016:

Sales revenues of R\$ 283,695 million, an R\$ 1,106 increase when compared to 2016 (R\$ 282,589 million), due to:

Higher export revenues (R\$ 12,814 million), mainly due to the increase in crude oil volume exported as a result of a higher availability due to lower domestic demand of oil products because of higher placement by importers in the domestic market. The higher international prices of crude oil and oil product was also a contributing factor to the increase in export revenues.

Lower revenues from operations abroad (R\$ 10,789 million), due to the disposal of interests in Petrobras Argentina S.A. (PESA) and in Petrobras Chile Distribución Ltda (PCD); and

Decreased domestic revenues (R\$ 919 million), as a result of:

Lower oil products revenues, due to increase in imports from third parties, mainly for diesel (R\$ 7,339 milhões) and gasoline (R\$ 2,610 milhões);

Increased eletricity revenues (R\$ 4,805 million), due to higher thermoelectric dispatches, at higher prices in the spot market, because of worse hydrological conditions;

Higher natural gas sales to attend the increase of thermoelectric dispatches, with higher prices (R\$ 2,738 million); and

higher average price of oil products, highlighting the readjustment of LPG prices (R\$ 2,059 million), Jet Fuel reflecting the increase in international prices (R\$ 1,146 million) partially offset by the reduction of diesel prices (R\$ 1,418 million) and gasoline (R\$ 396 million).

Cost of sales were R\$ 192,100 million, R\$ 511 million lower than 2016 (R\$ 192,611 million), reflecting:

Decreased depreciation expenses, as a result of the impairment provision expenses occurred in 2016;

Lower import costs of oil and oil products due to the increase in domestic crude oil share on the feedstock processed and the lower oil product sales volume in the domestic market and of natural gas, as a result of the higher participation of the domestic natural gas in the sales mix;

Decreased costs from operations abroad mainly attributable to the sale of PESA and Petrobras Chile.

Higher production taxes due to the increase in international prices and higher production from Lula field that has a higher Special Participation Tax rate;

Increased electricity expenses, because of higher prices in the spot market.

Selling expenses were R\$ 14,510 million, a 5% increase compared to 2016 (R\$ 13,825 million), influenced by the increase in logistical expenses due to the use of gas pipelines since the sale of NTS, partially offset by the lower allowance for doubtful accounts receivable from the electricity sector and the effect of the divestment of PESA and PCD.

General and administrative expenses were R\$ 9,314 million, a 19% decrease compared to R\$ 11,482 million in 2016, mainly due to lower personnel expenses, attributable to the separations of employees due to the Voluntary Separation Incentive Plan 2014/2016 and to lower third-party service expenses, mainly related to administrative services.

Exploration costs were R\$ 2,563 million, a 58% decrease compared to 2016 (R\$ 6,056 million), mainly due to lower exploration expenditures written off as dry hole or sub-commercial wells (R\$ 3,471 million).

Tax expenses were R\$ 5,921 million, which were R\$ 3,465 million higher compared to 2016 (R\$ 2,456 million), mainly as a result of the Company's decision to adhere to the Tax Settlement Programs (R\$ 2,841 million).

Impairment of assets were R\$ 3,862 million in 2017, a 81% decrease compared to 2016 (R\$ 20,297 million). For more information about impairment of assets, see Note 14 to the Company's interim consolidated financial statements.

Other operating expenses of R\$ 17,970 million 2017, a 6% increase compared to 2016 (R\$ 16,925), mainly due to:

Higher provision for losses and contingencies with lawsuits (R\$ 9,216 million), basically due to the effect of class action's closing agreement (R\$ 11,198 million), compared to R\$ 1,215 million with individual agreements in 2016, ongoing in the United States;

Lower gains related to decommissioning of returned/abandoned areas of R\$ 3,771 million;

Increase in the expense of pension and health plans due to the revision of the balance of the net actuarial obligation (R\$ 1,160 million)

Lower Voluntary Separation Incentive Plan (PIDV) expenses (R\$ 4,839 million), due to the partial reversion of PIDV provision, due to cancellation of enrollments by some employees in 2017 (R\$ 757 million), compared to the PIDV expenses in 2016 (R\$ 4,082 million);

Decreased reclassification of foreign exchange losses of R\$ 3,577 million, resulting from the divestment of assets, mainly PESA, in 3Q 2016 (R\$ 3,627 million), from exchange depreciation previously recognized in the shareholder's equity;

Gain on the sale and write-off of assets of R\$ 4,572 million, mainly because of the sale of the Nova Transportadora do Sudeste (NTS);

Lower expenses with unscheduled stoppages and pre-operating expenses, mainly with equipment idleness (R\$ 1,460 million); and

Higher reimbursement of resources recovered from Lava Jato Operation (R\$ 382 million).

Net finance expense was R\$ 31,599 million, a 16% increase when compared to 2016 (R\$ 27,185 million), due to:

Higher foreign exchange and inflation indexation charges on the net debt (R\$ 4,677 million), generated by:

Foreign exchange losses of R\$ 2.295 million driven by the impact of a 13.7% depreciation of the U.S. dollar against the Euro on the Company's net debt in 2017, compared to the foreign exchange gains of R\$ 464 million due to the 3.1% appreciation on the net debt in 2016 (R\$ 2,759 million);

Foreign exchange losses of R\$ 123 million due to the 9.1% depreciation of the U.S. dollar against the Pound Sterling over the average net debt in Pound Sterling in 2017, compared to the foreign exchange gains of R\$ 1,422 million due to the 16.5% appreciation on the net debt in 2016 (R\$ 1,545 million);

Foreign exchange losses of R\$ 288 million driven by the impact of a 2.8% appreciation of the Brazilian Real against the U.S. dollar over the positive exposure in U.S. dollar in 2017, compared to the foreign exchange gains of R\$ 621 million due to the 16.5% appreciation of the Brazilian Real against the U.S. dollar on the net debt in 2016 (R\$ 909 million);

Foreign exchange gains due to lower Brazilian Real x Euro exposure (R\$ 168 million); and Lower reclassification of cumulative foreign exchange variation from shareholders' equity to net income due to occurred exports designated for cash flow hedge accounting (R\$ 132 million).

Lower finance expenses in R\$ 263 million, mainly due to:

Decreased financing expenses, due to prepaid amounts (R\$ 3,384 million); and

Finance charges arisen from the Company's decision to adhere to the Brazilian federal settlement programs (R\$ 2,693 million).

Results in equity-accounted investments were R\$ 2,149 million in 2017, mainly due to the improved result presented by investees, compared to the negative result recorded in 2016 (R \$ 629 million), which was impacted by the leniency agreement of Braskem (R\$1,035 million) and the negative result of Guarani S / A, whose entire ownership interest was effectively sold in Feb / 2017.

Income taxes expenses were R\$ 5,797 million in 2017, R\$ 3,455 million higher than 2016 (R\$ 2,432 million)(, mainly as a result of the Company's decision to adhere to Brazilian federal settlement programs and also to the taxable income/(losses) of the periods. For more information about income taxes expenses, see Note 21.6 to the Company's interim consolidated financial statements.

ADDITIONAL INFORMATION

7. Results of Operations of 4Q-2017 compared to 3Q-2017:

Sales revenues of R\$ 76,512 million, a 7% increase when compared to the 3Q-2017 (R\$ 71,822 million), mainly due to:

A 7% increase in domestic revenues (R\$ 3,799 million), mainly as a result of:

Increased domestic average oil product prices (R\$ 5,500 million), mainly due to the price revision of diesel (R\$ 1,984 million), gasoline (R\$ 1,555 million) and LPG (R\$ 872 million), as well as of aviation fuel (R\$ 360 million) and naphtha (R\$ 376 million), following the changes in the international prices;

Increased natural gas revenues, due to higher sales, at higher prices (R\$ 235 million); and

Decreased domestic oil product volume (R\$ 2,433 million), mainly of diesel (R\$ 1,685 million), as a result of industrial and agriculture seasonality, gasoline (R\$ 264 million), due to lower competition of ethanol, and by the higher sales of these products by third parties in the 4Q-2017.

Higher revenues from operations abroad (R\$ 1,011 million), mainly influenced by the rise in international prices; and Lower export revenues (R\$ 120 million), as a result of:

Reduction of crude oil sales volume, due to inventory realization in the 3Q-2017, partially offset by higher average realization prices (R\$ 854 million); and

Increased oil products sales volume at higher prices, following the increase in international prices (R\$ 798 million). Cost of sales of R\$ 51,309 million increased 1% compared to the 3Q-2017 (R\$ 50,585 million), reflecting:

- Increased production tax expenses, as a result of the higher brent price;
- Higher expenses with imports of oil, due to its increase in the processed feedstock, and natural gas, reflecting the higher share of LNG in the sales mix and the higher prices of bolivian gas;
- higher expenses with activities abroad due to the acquisition of inputs with higher costs; and
- Lower expenses with national crude oil, as a result of the reduction in sale volumes in the domestic (oil products) and international markets (crude oil).

Sales expenses of R\$ 3,994 million, 6% lower than the 3Q-2017 (R\$ 4,237 million), due to lower logistics costs because of the reduction in the sale of oil products in the domestic market and in oil exports.

Other taxes were R\$ 1,548 million, 53% higher compared to the 3Q-2017 (R\$ 1,013 million), mainly as a result of:

the Company's decision to adhere to the tax settlement program related to the income tax over charter agreement for the period between 2009 and 2014 (R\$ 1,048 million), partially offset by the discount in the in the special settlement program (PERT)(R\$ 699 million), in september/2017.

Impairment of R\$ 3,511 million, higher than the R\$ 144 million in 3Q-2017, mainly due to the investment portfolio review in the Business Plan 2018-2022, as further detailed in the Note 14 of the Company's Financial Statements;

Other operating expenses of R\$ 13,716 million, R\$ 9,198 million higher than 3Q-2017 (R\$ 4,518 million), with highlights to:

- Effect of the agreement to finish the class action in the United States (R\$ 11,198 million);
- Reversal of expenses with abandonment of wells and projects (R\$ 1,093 million); and
- Higher amount of resources recovered from Lava Jato Operation (R\$ 595 million).

Net finance expense of R\$ 7,598 million, a 3% increase compared to the 3Q-2017 (R\$ 7,411 million), due to:

Increased finance expenses in R\$ 337 million, with highlights to:

Adherence to the tax settlement program related to the income tax over charter agreement for the period between 2009 and 2014 (R\$ 675 million), compared to the adherence to the tax settlement program in the

3Q-2017 (R\$ 348 million), and Lower financing expenses due to the pre-payment of debts.

• Lower foreign exchange and inflation indexation charges in R\$ 279 million, generated by:

Decreased depreciation of the U.S. dollar against the Euro on the Company's net debt, compared to the 3Q-2017 (R\$ 395 million);

Positive foreign exchange variation of R\$ 117 million due to the depreciation of 0,9% of dollar over the net exposure of assets in pounds in 4Q-2017, compared to the negative foreign exchange variation of R\$ 59 million due to the depreciation of 3.1% of the dollar over the net exposure to the pound in 3Q-2017 (R\$ 176 million);

Negative foreign exchange variation of R\$ 202 million due to the depreciation of 4,4% of the Brazilian Real over the average net exposure of assets in U.S. dollar in the 4Q-2017, compared to the negative foreign exchange variation of R\$ 132 million due to the 4.2% appreciation of Brazilian Real over the net exposure of assets in dollars in 3Q-2017 (R\$ 70 million); and

Higher reclassification of the negative cumulative foreign exchange variation in the shareholder's equity to the net income due to occurrence of the exports designated for cash flow hedge accounting (R\$ 123 million).

Income taxes (corporate income tax and social contribution) were R\$ 3,156 million in 4Q-2017, compared to R\$ 155 million in 3Q-2017, due to the financial result of the quarter (please see Note 21.6 of the Company's Financial Statements).

Lower negative result with non-controlling shareholders in R\$ 279 million, reflecting the depreciation of Real against the debt denominated in dollars of structured entities in the respective periods.

FINANCIAL STATEMENTS

Income Statement - Consolidated

	R\$ million						
	Jan-Dec						
	2017	2016	4Q-2017	73Q-2017	74Q-2016		
Sales revenues	283,695	282,589	76,512	71,822	70,489		
Cost of sales	(192,100))(192,611))(51,309)	(50,585)	(47,677)		
Gross profit	91,595	89,978	25,203	21,237	22,812		
Selling expenses	(14,510)	(13,825)	(3,994)	(4,237)	(3,051)		
General and administrative expenses	(9,314)	(11,482)	(2,335)	(2,451)	(2,945)		
Exploration costs	(2,563)	(6,056)	(993)	(671)	(1,409)		
Research and development expenses	(1,831)	(1,826)	(520)	(425)	(325)		
Other taxes	(5,921)	(2,456)	(1,548)	(1,013)	(856)		
Impairment	(3,862)	(20,297)	(3,511)	(144)	(3,527)		
Other income and expenses, net	(17,970)	(16,925)	(13,716)	(4,518)	1,112		
	(55,971)	(72,867)	(26,617)	(13,459)	(11,001)		
Operating income (loss)	35,624	17,111	(1,414)	7,778	11,811		
Finance income	3,337	3,638	612	741	797		
Finance expenses	(23,612)	(24,176)	(5,568)	(5,231)	(5,721)		
Foreign exchange and inflation indexation charges	(11,324)	(6,647)	(2,642)	(2,921)	(385)		
Net finance income (expense)	(31,599)	(27,185)	(7,598)	(7,411)	(5,309)		
Share of earnings in equity-accounted investments	2,149	(629)	484	438	(1,275)		
Income (loss) before income taxes	6,174	(10,703)	(8,528)	805	5,227		
Income taxes	(5,797)	(2,342)	3,156	(155)	(2,467)		
Net income (loss)	377	(13,045)	(5,372)	650	2,760		
Net income (loss) attributable to:							
Shareholders of Petrobras	(446)	(14,824)	(5,477)	266	2,510		
Non-controlling interests	823	1,779	105	384	250		
-	377	(13,045)	(5,372)	650	2,760		

Statement of Financial Position – Consolidated

ASSETS	R\$ millio	n
ASSETS		n 712.31.2016
Current accets	12.31.201	
Current assets Cash and cash equivalents	74,494	69,108
Marketable securities	6,237	2,556
Trade and other receivables, net	16,446	15,543
Inventories	28,081	27,622
Recoverable taxes	8,062	8,153
Assets classified as held for sale	17,592	18,669
Other current assets	4,997	4,256
Non-current assets	675,606	659,038
	70,955	66,551
Long-term receivables Trade and other receivables, net	17,120	14,832
Marketable securities	211	293
Judicial deposits	18,465	13,032
Deferred taxes	11,373	14,038
Other tax assets	10,171	10,236
	3,413	3,742
Advances to suppliers Other non-current assets	10,202	10,378
Investments	10,202	9,948
Property, plant and equipment	584,357	571,876
Intangible assets Total assets	7,740	10,663 804,945
Total assets	831,515	004,943
LIABILITIES	R\$ millio	n
LIABILITIES	R\$ millio 12.31.201	n 712.31.2016
LIABILITIES Current liabilities		
	12.31.201	712.31.2016
Current liabilities Trade payables	12.31.201 82,535	712.31.2016 81,167
Current liabilities	12.31.201 82,535 19,077	712.31.2016 81,167 18,781
Current liabilities Trade payables Finance debt and Finance lease obligations	12.31.201 82,535 19,077 23,244 16,036	712.31.2016 81,167 18,781 31,855
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable	12.31.201 82,535 19,077 23,244 16,036	712.31.2016 81,167 18,781 31,855 12,238
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges)	12.31.201 82,535 19,077 23,244 16,036 4,331	712.31.2016 81,167 18,781 31,855 12,238 7,159
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791	712.31.2016 81,167 18,781 31,855 12,238 7,159
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Taxes payable	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239 2,219	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035 353,929
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Taxes payable Deferred taxes	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239 2,219 3,956	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035 353,929
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Taxes payable Deferred taxes Pension and medical benefits	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239 2,219 3,956 69,421	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035 353,929 856 69,996
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239 2,219 3,956 69,421 15,778	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035 353,929 856 69,996 11,052
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239 2,219 3,956 69,421 15,778 46,785	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035 353,929 856 69,996 11,052 33,412
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs Other non-current liabilities	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239 2,219 3,956 69,421 15,778 46,785 2,973	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035 353,929 856 69,996 11,052 33,412 1,790
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs Other non-current liabilities Shareholders' equity	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239 2,219 3,956 69,421 15,778 46,785 2,973 269,609	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035 353,929 856 69,996 11,052 33,412 1,790 252,743
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs Other non-current liabilities Shareholders' equity Share capital	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239 2,219 3,956 69,421 15,778 46,785 2,973 269,609 205,432	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035 353,929 856 69,996 11,052 33,412 1,790 252,743 205,432
Current liabilities Trade payables Finance debt and Finance lease obligations Taxes payable Employee compensation (payroll, profit-sharing and related charges) Pension and medical benefits Provisions for legal proceedings Liabilities associated with assets classified as held for sale Other current liabilities Non-current liabilities Finance debt and Finance lease obligations Taxes payable Deferred taxes Pension and medical benefits Provisions for legal proceedings Provision for decommissioning costs Other non-current liabilities Shareholders' equity Share capital Profit reserves and others	12.31.201 82,535 19,077 23,244 16,036 4,331 2,791 7,463 1,295 8,298 479,371 338,239 2,219 3,956 69,421 15,778 46,785 2,973 269,609 205,432 58,553	712.31.2016 81,167 18,781 31,855 12,238 7,159 2,672 1,605 6,857 471,035 353,929 856 69,996 11,052 33,412 1,790 252,743 205,432 44,798

Statement of Cash Flows Data – Consolidated

Net income (loss)		R\$ million				
Net income (loss) 377 (13,045) (5,72) (20,81) (+) Adjustments for: 8,009 102,752 24,932 23,720 10,819 Pension and medical benefits (actuarial expense) 8,705 8,001 2,177 2,176 1,991 Share of earnings in equity-accounted investments (2,149) 620 4844 (438) 1,225 Depreciation, depletion and amortization 3,862 20,297 3,511 144 3,527 Inventory write-downs to net realizable value (market value) 2,11 3,832 238 575 2,148 Allowance (reversals) for impairment of trade and others receivables 2,271 3,843 238 575 1,48 Exploration coxpenditures writen-off 893 4,364 138 91 1,038 Gains) Josses on disposal / write-offs of non-current assets 4,825 9,15 7,159 7,341 5,550 Deferred income taxes, net 1,452 3,280 3,249 (698) 1,252 Reclassification of cumulative translation adjustment - CTA 185 3,693		Jan-Dec				
(+) Adjustments for: 86,090 102,754 24,939 23,372 10,911 Pension and medical ebnefits (actuarial expense) 2,149 629 4840 4381 1,275 Depreciation, depletion and amortization 42,478 48,543 10,445 10,885 1,229 Impairment 11 1,320 65 33 125 Allowance (reversals) for impairment of trade and others receivables 2,271 3,843 238 575 2,148 Exploration expenditures writen-off 893 4,364 178 391 1,038 Gains) / Josses on disposal / write-offs of non-current assets 4,8255 951 444 416 1,485 Foreign exchange and inflation indexation and finance charges 30,653 27,854 7,159 7,341 5,650 Deferred income taxes, net 4,825 9,51 4,625 6 7,341 5,650 Reclassification of cumulative translation adjustment -CTA 185 3,693 - - - - Reclassification of cumulative translation adjustment -CTA 18,19 - 1,119 - - -		2017	2016	4Q-2017	73Q-2017	74Q-2016
Pension and medical benefits (actuarial expense) 8,705 8,01 2,176 1,991 Share of earnings in equity-accounted investments (2,149) 629 (484) (438) 1,275 Depreciation, depletion and amortization 42,478 48,543 1,0445 10,885 11,229 Inventory write-downs to net realizable value (market value) 2,111 1,320 (5) (33) 125 Allowance (reversals) for impairment of trade and others receivable 2,271 3,843 383 35 7,148 2,148 Exploration expenditures writen-off 893 4,364 178 91 1,038 (Gains) / losses on disposal / write-offs of non-current assets 4,625 (5) 444 16 1,845 Poreign exchange and inflation indexation and finance charges 3,053 2,759 444 16 1,850 Revision and unwinding of discount on the provision for 66 6 - - 6 - - - 6 - - - - - - - - -	Net income (loss)	377	(13,045)	(5,372)	650	2,760
Share of earnings in equity-accounted investments (2,149) (629) (484) (385) 1,275 Depreciation, depletion and amortization 42,478 48,543 10,445 10,825 1,229 Impairment 3,682 20,297 3,511 44 3,527 Inventory write-downs to net realizable value (market value) 211 1,320 (5) (33) 125 Allowance (reversals) for impairment of trade and others receivable 2,271 3,843 238 755 2,148 Exploration expenditures writen-off 893 4,364 178 91 1,038 Gains) / losses on disposal / write-offs of non-current assets (4,825) (951) 444 416 (1,856) Porferred income taxes, net 1,452 (3,240) (482)	(+) Adjustments for:	86,090	102,754	24,939	23,372	20,819
Share of earnings in equity-accounted investments (2,149) (629) (484) (385) 1,275 Depreciation, depletion and amortization 42,478 48,543 10,445 10,825 1,229 Impairment 3,682 20,297 3,511 44 3,527 Inventory write-downs to net realizable value (market value) 211 1,320 (5) (33) 125 Allowance (reversals) for impairment of trade and others receivable 2,271 3,843 238 755 2,148 Exploration expenditures writen-off 893 4,364 178 91 1,038 Gains) / losses on disposal / write-offs of non-current assets (4,825) (951) 444 416 (1,856) Porferred income taxes, net 1,452 (3,240) (482)	Pension and medical benefits (actuarial expense)	8,705	8,001	2,177	2,176	1,991
Impairment 3,862 20,297 3,511 144 3,272 Inventory write-downs to net realizable value (market value) 211 1,320 5 33 125 Allowance (reversals) for impairment of trade and others receivables 2,74 3,843 328 575 2,148 Exploration expenditures writen-off 893 4,364 178 391 1,038 (Gains) / losses on disposal / write-offs of non-current assets (4,825) (951) 444 416 (1,845) Foreign exchange and inflation indexation and finance charges 30,653 2,784 7,159 7,341 5,650 Deferred income taxes, net 1,439 (2,591) (482) (60 1,059 Revision and unwinding of discount on the provision for 1,339 (2,591) (482) 610 (1,059) Reclassification of cumulative translation adjustment - CTA 185 3,693 - - 66 Gain on remeasurement of investment retained with loss of control 1,698 - - - Trade and other receivables, net 1,159		(2,149)	629	(484)	(438)	1,275
Inventory write-downs to net realizable value (market value)	Depreciation, depletion and amortization	42,478	48,543	10,445	10,885	11,229
Allowance (reversals) for impairment of trade and others receivables 2,271 3,843 4,364 178 1,038	Impairment	3,862	20,297	3,511	144	3,527
Exploration expenditures writen-off 893 4,364 178 391 1,038 (Gains) / losses on disposal / write-offs of non-current assets (4,825) (951) 444 416 (1,845) Foreign exchange and inflation indexation and finance charges 30,653 27,854 7,159 7,341 5,650 Deferred income taxes, net 1,452 (3,280) (3,249) (698) 1,402 Revision and unwinding of discount on the provision for 1,339 (2,591) (482) 610 (1,059) decommissioning costs 8 - - 6 - - 6 Gain on remeasurement of investment retained with loss of control (698) -<	Inventory write-downs to net realizable value (market value)	211	1,320	(5)	(33)	125
(Gains) / losses on disposal / write-offs of non-current assets (4,825) (951) 444 416 (1,845) Foreign exchange and inflation indexation and finance charges 30,653 27,854 7,159 7,341 5,650 Deferred income taxes, net 1,452 (3,280) (3,290) (698) 1,002 Revision and unwinding of discount on the provision for 1,339 (2,591) (482) 60 (1,059) decommissioning costs 1,339 (3,693) - - 66 Gain on remeasurement of investment retained with loss of control (698) - - - Trade and other receivables, net (3,140) 397 (664) (2,859) (2,768) Inventories (1,130) (2,010) (2,107) 154 (717) Judicial deposits (5,383) (3,357) (3,543) (232) (1,623) Trade payables (160) (4,154) 66 2,155 1,158 Taxes payable 9,455 3,216 2,238 3,313 2,908	Allowance (reversals) for impairment of trade and others receivables	2,271	3,843	238	575	2,148
Foreign exchange and inflation indexation and finance charges 30,653 27,854 7,159 7,341 5,650 Deferred income taxes, net 1,452 (3,280) (3,249) (698) 1,402 Revision and unwinding of discount on the provision for decommissioning costs 3,693 - - 66 Gain on remeasurement of investment retained with loss of control (698) - - - - Provision for the class action agreement 11,198 - - - - Trade and other receivables, net (1,130) (2,010) (2,107) 154 (717) Judicial deposits (5,383) (3,357) (3,543) (232) (1,623) Taxed payables (160) (4,154) 66 2,155 1,158 Taxes payable 9,455 3,216 2,238 3,313 2,908 Pension and medical benefits (2,944) (2,644) (971) (609) (906) Income tax and social contribution paid (2,544) (1,284) (117) (1,510) (3,89) <td>Exploration expenditures writen-off</td> <td>893</td> <td>4,364</td> <td>178</td> <td>391</td> <td>1,038</td>	Exploration expenditures writen-off	893	4,364	178	391	1,038
Deferred income taxes, net 1,452 3,280 3,249 698 1,402 Revision and unwinding of discount on the provision for 1,339 (2,591) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482) 610 (1,059) (482)	(Gains) / losses on disposal / write-offs of non-current assets	(4,825)	(951)	444	416	(1,845)
Revision and unwinding of discount on the provision for decommissioning costs 1,339 (2,591) (482) 610 (1,059) Reclassification of cumulative translation adjustment - CTA 185 3,693 - - 66 Gain on remeasurement of investment retained with loss of control deans action agreement (698) - - <td>Foreign exchange and inflation indexation and finance charges</td> <td>30,653</td> <td>27,854</td> <td>7,159</td> <td>7,341</td> <td>5,650</td>	Foreign exchange and inflation indexation and finance charges	30,653	27,854	7,159	7,341	5,650
decommissioning costs Image: control of cumulative translation adjustment - CTA 185 3,693 - - 66 Gain on remeasurement of investment retained with loss of control of the class action agreement 11,198 - <t< td=""><td>Deferred income taxes, net</td><td>1,452</td><td>(3,280)</td><td>(3,249)</td><td>(698)</td><td>1,402</td></t<>	Deferred income taxes, net	1,452	(3,280)	(3,249)	(698)	1,402
Reclassification of cumulative translation adjustment - CTA 185 3,693 - - 66 Gain on remeasurement of investment retained with loss of control (698) - - - - Provision for the class action agreement 11,198 - 11,198 - - - Trade and other receivables, net (3,140) 397 (664) (2,859) (2,768) Inventories (1,130) (2,010) (2,107) 154 (717) Judicial deposits (5,383) (3,357) (3,543) (232) (1,623) Trade payables (160) (4,154) 66 2,155 1,158 Taxes payable 9,455 3,216 2,238 3,313 2,908 Pension and medical benefits (2,944) (2,634) (971) (609) (906) Income tax and social contribution paid (2,544) (1,284) (417) (1,501) (389) Other assets and liabilities (3,639) 858 7939 1,582 (2,391) <td< td=""><td>Revision and unwinding of discount on the provision for</td><td>1,339</td><td>(2,591)</td><td>(482)</td><td>610</td><td>(1,059)</td></td<>	Revision and unwinding of discount on the provision for	1,339	(2,591)	(482)	610	(1,059)
Gain on remeasurement of investment retained with loss of control (698) - - - - Provision for the class action agreement 11,198 - 11,198 - - - Trade and other receivables, net (3,140) 397 (664) (2,859) (2,768) Inventories (1,130) (2,010) (2,107) 154 (717) Judicial deposits (5,383) (3,357) (3,543) (232) (1,623) Trade payables (160) (4,154) 66 2,155 1,158 Taxes payable 9,455 3,216 2,238 3,313 2,908 Pension and medical benefits (2,944) (2,634) (971) (609) (906) Income tax and social contribution paid (2,544) (1,284) (417) (1,501) (389) Other assets and liabilities (3,639) 858 (793) 1,582 (2,391) (=) Net cash provided by (used in) operating activities (35,218) (40,064) (12,308) (11,799) (696) Capital expenditures and investments in operating segments (42,403) (48,1	decommissioning costs					
Provision for the class action agreement 11,198 - 11,198 - - Trade and other receivables, net (3,140) 397 (664) (2,859) (2,768) Inventories (1,130) (2,010) (2,107) 154 (717) Judicial deposits (5,383) (3,573) (3,543) (232) (1,623) Trade payables (160) (4,154) 66 2,155 1,158 Taxes payable 9,455 3,216 2,238 3,313 2,908 Pension and medical benefits (2,944) (2,634) (971) (609) (906) Income tax and social contribution paid (2,544) (1,284) (417) (1,501) (389) Other assets and liabilities (3,639) 858 (793) 1,582 (2,391) (+) Net cash provided by (used in) operating activities (3,639) 858 (793) 1,582 (2,314) (-) Net cash provided by (used in) investing activities (35,218) (40,064) (12,308) (11,799) (92,28) (11,7	Reclassification of cumulative translation adjustment - CTA	185	3,693	_	-	66
Trade and other receivables, net (3,140) 397 (664) (2,859) (2,768) Inventories (1,130) (2,010) (2,107) 154 (717) Judicial deposits (5,383) (3,357) (3,543) (232) (1,623) Trade payables (160) (4,154) 66 2,155 1,158 Taxes payable 9,455 3,216 2,238 3,313 2,908 Pension and medical benefits (2,944) (2,634) (971) (609) (906) Income tax and social contribution paid (2,544) (1,284) 417 (1,501) 389 Other assets and liabilities (3,639) 858 793) 1,582 (2,391) (e) Net cash provided by (used in) operating activities (35,218) (40,064) (12,308) (11,599) (6,896) Capital expenditures and investments in operating segments (42,403) (48,137) (12,959) (9,288) (11,791) Proceeds from disposal of assets (divestment) 9,907 7,231 449 3 4,829 Investments in marketable securities (2,722) 842	Gain on remeasurement of investment retained with loss of control	(698)	_	_	-	_
Inventories	Provision for the class action agreement	11,198	_	11,198	-	_
Judicial deposits (5,383) (3,357) (3,543) (232) (1,623) Trade payables (160) (4,154) 66 2,155 1,158 Taxes payable 9,455 3,216 2,238 3,313 2,908 Pension and medical benefits (2,944) (2,634) (971) (609) (906) Income tax and social contribution paid (2,544) (1,284) (417) (1,501) (389) Other assets and liabilities (3,639) 858 (793) 1,582 (2,391) (=) Net cash provided by (used in) operating activities (35,218) (40,064) (12,308) (11,599) (6,896) Capital expenditures and investments in operating segments (42,403) (48,137) (12,959) (9,288) (11,791) Proceeds from disposal of assets (divestment) 9,907 7,231 449 3 4,829 Investments in marketable securities (2,722) 842 202 (2,314) (6 (=) Net cash flow provided by operating and investing activities 51,249 49,645 7,	Trade and other receivables, net	(3,140)	397	(664)	(2,859)	(2,768)
Trade payables (160) (4,154) 66 2,155 1,158 Taxes payable 9,455 3,216 2,238 3,313 2,908 Pension and medical benefits (2,944) (2,634) (971) (609) (906) Income tax and social contribution paid (2,544) (1,284) (417) (1,501) (389) Other assets and liabilities (3,639) 858 (793) 1,582 (2,391) (=) Net cash provided by (used in) operating activities 86,467 89,709 19,567 24,022 23,579 (-) Net cash provided by (used in) investing activities (35,218) (40,064) (12,308) (11,599) (6,896) Capital expenditures and investments in operating segments (42,403) (48,137) (12,959) (9,288) (11,791) Proceeds from disposal of assets (divestment) 9,907 7,231 449 3 4,829 Investments in marketable securities (2,722) 842 202 (2,314) 66 (=) Net cash flow provided by (used in) financing activities (46,482) (66,726) (9,865) (12,578) (17,554)	Inventories	(1,130)	(2,010)	(2,107)	154	(717)
Taxes payable 9,455 3,216 2,238 3,313 2,908 Pension and medical benefits (2,944) (2,634) (971) (609) (906) Income tax and social contribution paid (2,544) (1,284) (417) (1,501) (389) Other assets and liabilities (3,639) 858 (793) 1,582 (2,391) (=) Net cash provided by (used in) operating activities (35,218) (40,064) (12,308) (11,599) (6,896) Capital expenditures and investments in operating segments (42,403) (48,137) (12,959) (9,288) (11,791) Proceeds from disposal of assets (divestment) 9,907 7,231 449 3 4,829 Investments in marketable securities (2,722) 842 202 (2,314) 66 (=) Net cash flow provided by operating and investing activities 51,249 49,645 7,259 12,423 16,683 (-) Net cash provided by (used in) financing activities (46,482) (66,726) (9,865) (12,578) (17,554) Proceeds from long-term financing 86,467 64,786 14,385 28,094 21,079 </td <td>Judicial deposits</td> <td>(5,383)</td> <td>(3,357)</td> <td>(3,543)</td> <td>(232)</td> <td>(1,623)</td>	Judicial deposits	(5,383)	(3,357)	(3,543)	(232)	(1,623)
Pension and medical benefits (2,944) (2,634) (971) (609) (906) Income tax and social contribution paid (2,544) (1,284) (417) (1,501) (389) Other assets and liabilities (3,639) 858 (793) 1,582 (2,391) (=) Net cash provided by (used in) operating activities (35,218) (40,064) (12,308) (11,599) (6,896) Capital expenditures and investments in operating segments (42,403) (48,137) (12,959) (9,288) (11,791) Proceeds from disposal of assets (divestment) 9,907 7,231 449 3 4,829 Investments in marketable securities (2,722) 842 202 (2,314) 66 (=) Net cash flow provided by operating and investing activities 51,249 49,645 7,259 12,423 16,683 (-) Net cash provided by (used in) financing activities (46,482) (66,726) (9,865) (12,578) (17,554) Proceeds from long-term financing 86,467 64,786 14,385 28,094 21,079 Repayment of interest (22,295) (25,563) (4,911) (5,254)	Trade payables	(160)	(4,154)	66	2,155	1,158
Income tax and social contribution paid	Taxes payable	9,455	3,216	2,238	3,313	2,908
Other assets and liabilities (3,639) 858 (793) 1,582 (2,391) (=) Net cash provided by (used in) operating activities (35,218) (40,064) (12,308) (11,599) (6,896) (2apital expenditures and investments in operating segments (42,403) (48,137) (12,959) (9,288) (11,791) (2,722) 842 (2,314) (66) (2,722) 842 (2,314) (66) (2,722) 842 (2,314) (66) (2,722) 842 (2,314) (66) (2,724) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (2,314) (2,725) (Pension and medical benefits	(2,944)	(2,634)	(971)	(609)	(906)
(=) Net cash provided by (used in) operating activities (-) Net cash provided by (used in) investing activities (35,218) (40,064) (12,308) (11,599) (6,896) Capital expenditures and investments in operating segments Proceeds from disposal of assets (divestment) Proceeds from long-term financing activities Proceeds from long-term financing Repayment of principal Repayment of interest Proceeds from long-term financing Repayment of interest Proceeds from sale of interest without loss of control Proceeds from sale of interest without loss of control Effect of exchange rate changes on cash and cash equivalents 86,467	Income tax and social contribution paid	(2,544)	(1,284)	(417)	(1,501)	(389)
(-) Net cash provided by (used in) investing activities (25,218) (40,064) (12,308) (11,599) (6,896) (42,403) (48,137) (12,959) (9,288) (11,791) (42,403) (48,137) (12,959) (9,288) (11,791) (42,403) (48,137) (12,959) (9,288) (11,791) (42,403) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (48,137) (12,959) (9,288) (11,791) (5,231) (66) (66,726) (9,865) (12,578) (17,554) (7,554) (12,578) (17,554) (7,554) (12,959)	Other assets and liabilities	(3,639)	858	(793)	1,582	(2,391)
Capital expenditures and investments in operating segments (42,403) (48,137) (12,959) (9,288) (11,791) Proceeds from disposal of assets (divestment) 9,907 7,231 449 3 4,829 Investments in marketable securities (2,722) 842 202 (2,314) 66 (=) Net cash flow provided by operating and investing activities 51,249 49,645 7,259 12,423 16,683 (-) Net cash provided by (used in) financing activities (46,482) (66,726) (9,865) (12,578) (17,554) Proceeds from long-term financing 86,467 64,786 14,385 28,094 21,079 Repayment of principal (115,091)(105,832) (24,449) (35,297) (32,060) Repayment of interest (22,295) (25,563) (4,911) (5,254) (6,587) Dividends paid to non-controlling interest (538) (239) (59) (69) (74) Acquisition of non-controlling interest 69 122 263 (52) 88 Proceeds from sale of interest without loss of control 4,906 - 4,906 Effect of exchange rate changes on cash and cash equivalents 619 (11,656) 2,669 (3,384) (81)	(=) Net cash provided by (used in) operating activities	86,467	89,709	19,567	24,022	23,579
Proceeds from disposal of assets (divestment) 9,907 7,231 449 3 4,829 Investments in marketable securities (2,722) 842 202 (2,314) 66 (=) Net cash flow provided by operating and investing activities (-) Net cash provided by (used in) financing activities (46,482) (66,726) (9,865) (12,578) (17,554) Proceeds from long-term financing (46,482) (66,726) (9,865) (12,578) (17,554) Repayment of principal (115,091) (105,832) (24,449) (35,297) (32,060) Repayment of interest (22,295) (25,563) (4,911) (5,254) (6,587) Dividends paid to non-controlling interest (538) (239) (59) (69) (74) Acquisition of non-controlling interest (538) (239) (59) (69) (74) Effect of exchange rate changes on cash and cash equivalents (619) (11,656) 2,669 (3,384) (81)	(-) Net cash provided by (used in) investing activities	(35,218)	(40,064)	(12,308)	(11,599)	(6,896)
Investments in marketable securities (2,722) 842 202 (2,314) 66 (=) Net cash flow provided by operating and investing activities (51,249 49,645 7,259 12,423 16,683 (-) Net cash provided by (used in) financing activities (46,482) (66,726) (9,865) (12,578) (17,554) (17,554) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060) (105,832) (24,449) (35,297) (32,060)	Capital expenditures and investments in operating segments	(42,403)	(48,137)	(12,959)	(9,288)	(11,791)
(=) Net cash flow provided by operating and investing activities (-) Net cash provided by (used in) financing activities (-) Net cash provided by (used in) financing activities (46,482) (66,726) (9,865) (12,578) (17,554) (46,482) (66,726) (9,865) (12,578) (17,554) (46,482) (66,726) (9,865) (12,578) (17,554) (46,482) (66,726) (9,865) (12,578) (17,554) (46,482) (66,726) (9,865) (12,578) (17,554) (15,091) (105,832) (24,449) (35,297) (32,060) (15,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,832) (105,091) (105,091) (105,091) (105,091) (105,091) (105,091) (105,091) (105,091) (105,091) (105,091) (105,091) (105,091) (1	Proceeds from disposal of assets (divestment)	9,907	7,231	449	3	4,829
(-) Net cash provided by (used in) financing activities (46,482) (66,726) (9,865) (12,578) (17,554) Proceeds from long-term financing 86,467 64,786 14,385 28,094 21,079 Repayment of principal (115,091)(105,832)(24,449) (35,297) (32,060) Repayment of interest (22,295) (25,563) (4,911) (5,254) (6,587) Dividends paid to non-controlling interest (538) (239) (59) (69) (74) Acquisition of non-controlling interest (69 122 263 (52) 88 Proceeds from sale of interest without loss of control 4,906 – 4,906 – — Effect of exchange rate changes on cash and cash equivalents (619 (11,656) 2,669 (3,384) (81)	Investments in marketable securities	(2,722)	842	202	(2,314)	66
Proceeds from long-term financing 86,467 64,786 14,385 28,094 21,079 Repayment of principal (115,091)(105,832)(24,449) (35,297) (32,060) Repayment of interest (22,295) (25,563) (4,911) (5,254) (6,587) Dividends paid to non-controlling interest (538) (239) (59) (69) (74) Acquisition of non-controlling interest 69 122 263 (52) 88 Proceeds from sale of interest without loss of control 4,906 - 4,906 - - Effect of exchange rate changes on cash and cash equivalents 619 (11,656) 2,669 (3,384) (81)	(=) Net cash flow provided by operating and investing activities	51,249	49,645	7,259	12,423	16,683
Repayment of principal (115,091)(105,832)(24,449) (35,297) (32,060) Repayment of interest (22,295) (25,563) (4,911) (5,254) (6,587) Dividends paid to non-controlling interest (538) (239) (59) (69) (74) Acquisition of non-controlling interest 69 122 263 (52) 88 Proceeds from sale of interest without loss of control 4,906 - 4,906 Effect of exchange rate changes on cash and cash equivalents 619 (11,656) 2,669 (3,384) (81)	(-) Net cash provided by (used in) financing activities	(46,482)	(66,726)	(9,865)	(12,578)	(17,554)
Repayment of interest (22,295) (25,563) (4,911) (5,254) (6,587) Dividends paid to non-controlling interest (538) (239) (59) (69) (74) Acquisition of non-controlling interest 69 122 263 (52) 88 Proceeds from sale of interest without loss of control 4,906 - 4,906 - - Effect of exchange rate changes on cash and cash equivalents 619 (11,656) 2,669 (3,384) (81)	Proceeds from long-term financing	86,467	64,786	14,385	28,094	21,079
Dividends paid to non-controlling interest (538) (239) (59) (69) (74) Acquisition of non-controlling interest 69 122 263 (52) 88 Proceeds from sale of interest without loss of control 4,906 - 4,906 Effect of exchange rate changes on cash and cash equivalents 619 (11,656) 2,669 (3,384) (81)	Repayment of principal	(115,091	(105,832)	(24,449)	(35,297)	(32,060)
Acquisition of non-controlling interest 69 122 263 (52) 88 Proceeds from sale of interest without loss of control 4,906 - 4,906 - 51 (11,656) 2,669 (3,384) (81)	Repayment of interest	(22,295)	(25,563)	(4,911)	(5,254)	(6,587)
Proceeds from sale of interest without loss of control 4,906 – 4,906 – – Effect of exchange rate changes on cash and cash equivalents 619 (11,656) 2,669 (3,384) (81)	Dividends paid to non-controlling interest	(538)	(239)	(59)	(69)	(74)
Effect of exchange rate changes on cash and cash equivalents 619 (11,656) 2,669 (3,384) (81)	Acquisition of non-controlling interest	69	122	263	(52)	88
	Proceeds from sale of interest without loss of control	4,906	_	4,906	-	_
(=) Net increase (decrease) in cash and cash equivalents in the period 5 386 (28 737) 63 (3 539) (952)	Effect of exchange rate changes on cash and cash equivalents	619	(11,656)	2,669	(3,384)	(81)
(3,537) (522)	(=) Net increase (decrease) in cash and cash equivalents in the period	5,386	(28,737)	63	(3,539)	(952)
Cash and cash equivalents at the beginning of period 69,108 97,845 74,431 77,970 70,060	Cash and cash equivalents at the beginning of period	69,108	97,845	74,431	77,970	70,060
Cash and cash equivalents at the end of period 74,494 69,108 74,494 74,431 69,108	Cash and cash equivalents at the end of period	74,494	69,108	74,494	74,431	69,108

SEGMENT INFORMATION

Consolidated Income Statement by Segment –2017

	R\$ mil	lion						
	E&P	RTM	GAS & POWER	BIOFUE	LDISTRIE	B.CORP.	ELIMIN	. TOTAL
Sales revenues	134,73	7 214,067	39,549	682	88,050	_	(193,390)283,695
Intersegments	130,19	5 51,549	9,672	644	1,330	_	(193,390	
Third parties	4,542	162,518	29,877	38	86,720	_	_	283,695
Cost of sales	(89,222	2)(184,469	9)(28,118)	(706)	(81,451)	_	191,866	(192,100)
Gross profit	45,515	29,598	11,431	(24)	6,599	_	(1,524)	91,595
Expenses	(11,969)	9)(11,548)	(2,158)	(72)	(4,047)	(26,408)231	(55,971)
Selling expenses	(397)	(5,526)	(5,745)	(6)	(3,180)	86	258	(14,510)
General and administrative	(1,049)	(1,461)	(529)	(72)	(874)	(5,328)	(1)	(9,314)
expenses								
Exploration costs	(2,563)		_	-	-	-	-	(2,563)
Research and development	(1,066)	(40)	(83)	_	(2)	(640)	-	(1,831)
expenses								
Other taxes		(651)	(827)	(21)	(132)	(2,657)	-	(5,921)
Impairment	142	(2,297)	(1,684)	(23)	_	_	_	(3,862)
Other income and expenses, net		(1,573)	6,710	50	141	(17,869		(17,970)
Operating income (loss)	33,546	18,050	9,273	(96)	2,552)(1,293)	35,624
Net finance income (expense		-	_	- (0.5)	_	(31,599)-	(31,599)
Share of earnings in	440	1,411	374	(85)	8	1	_	2,149
equity-accounted investments	22.006	10.461	0.647	(101)	2.560	(50.000	(1.202)	(174
Income (loss) before income taxe		19,461	9,647	(181)	2,560	-	(1,293)	6,174
Income taxes		6)(6,137)	(3,154)	33	(867)	15,294		(5,797)
Net income (loss)		13,324	6,493	(148)	1,693	(42,712)(833)	377
Net income (loss) attributable to: Shareholders of Petrobras	22,453	13,510	6,113	(148)	1,663	(12 191)(853)	(446)
Non-controlling interests	127	(186)	380	(146)	30	(43,184 472	-)(033) -	823
Non-controlling interests		13,324	6,493	(148)	1,693	(42,712		377
Consolidated Income Statement	-		0,493	(140)	1,093	(42,712)(633)	311
Consolidated meonic Statement	by Segmen	11 – 2010						
	R\$ millio	n						
			GAS &	BIOFUE	LDISTRIE	B.CORP.	ELIMIN	. TOTAL
		P	POWER					
Sales revenues	116,033 2	217,181 3	2,809	839	97,101	_	(181,374	-)282,589
Intersegments	110,946 5	59,522 8	,638	807	1,461	_	(181,374	-)-
Third parties	5,087 1	57,659 2	4,171	32	95,640	_	-	282,589
Cost of sales	(86,186)(167,686)(2	23,829)	(919)	(89,563)	_	175,572	(192,611)
Gross profit	29,847 4	19,495 8	,980	(80)	7,538	_	(5,802)	89,978
Expenses	(23,086)(18,376) (4	4,894)	(212)	(7,246)	(19,357)304	(72,867)
Selling expenses	(510) (6,430) (2	2,651)	(6)	(4,590)	29	333	(13,825)
General and administrative	(1,216) (1,535) (716)	(83)	(937)	(6,994)	(1)	(11,482)
expenses								
Exploration costs	(6,056) -		-	_	_	_	_	(6,056)
Research and development	(696) (199) (62)	(2)	(1)	(866)	_	(1,826)
expenses								

Other taxes	(295) (342)	(762)	(10)	(103)	(944) –	(2,456)
Impairment	(10,700)(8,090)	(1,217)	(24)	(266)		(20,297)
Other income and expenses, net	(3,613) (1,780)	514	(87)	(1,349)	(10,582)(28)	(16,925)
Operating income (loss)	6.761 31.119	4.086	(292)	292	(19.357)	