

#### **FOURTH QUARTER OF 2015 RESULTS**

Audited by independent auditors, stated in millions of U.S. dollars, prepared in accordance with International Financial Reporting Standards - IFRS issued by the International Accounting Standards Board - IASB.

Rio de Janeiro - March 21, 2016

- Consolidated net loss was US\$ 8,450 million in 2015 and US\$ 9,421 million in the 4Q-2015, due to:
  - impairment of assets and investments, generated by decreased crude oil prices and by higher discount rate, attributable to an increase in Brazil's risk premium, resulting from a credit risk downgrade (losing its investment grade status) (US\$ 12,849 million); and
  - interest expenses and foreign exchange loss (US\$ 9,853 million).
- Operating loss decreased US\$ 5,833 million in 2015 (US\$ 6,963 million in 2014 and US\$ 1,130 million in 2015).
- Adjusted EBITDA was US\$ 22,760 million in 2015, 9% lower than in 2014, due to the appreciation of the U.S. dollar against the Real. Excluding exchange variation effects, adjusted EBITDA increased 25% in Reais, due to higher diesel and gasoline prices, lower production taxes and crude oil and oil products imports.
- Positive free cash flow of US\$ 4,411 million in 2015, compared to negative free cash flow of US\$ 8,118 million in 2014.
- Net debt was US\$ 100,379 million as of December 31, 2015, a 5% decrease when compared to December 31, 2014.
- The average maturity of outstanding debt increased from 6.10 years as of December 31, 2014 to 7.14 years as of December 31, 2015.
- Capital expenditures and investments of US\$ 23,058 million, 38% lower compared to 2014 (US\$ 37,004 million).

			USŞ MILLION				
	Jan-Dec						
2015	2014	2015 x 2014 (%)		4Q-2015	3Q-2015	4Q15 X 3Q15 (%)	4Q-2014
			Consolidated net loss attributable to the				
(8,450)	(7,367)	15	shareholders of Petrobras	(9,421)	(1,062)	787	(9,722)
(1,130)	(6,963)	(84)	Operating income (loss)	(10,512)	1,637	(742)	(12,168)
22,760	24,966	(9)	Adjusted EBITDA	4,440	4,369	2	7,881

#### Key events in 2015:

- 4% increase in crude oil and natural gas production (in Brazil and abroad);
- Lower crude oil and oil product import costs;
- Decreased production taxes;
- 9% decrease in domestic demand for oil products (224 thousand barrels/day); and
- 55% increase in crude oil exports (128 thousand barrels/day).

#### Key events in the 40-2015, when compared to the 30-2015:

- Impairment of assets, mainly of the Exploration & Production segment (US\$ 11,880 million);
- 1% decrease in crude oil and natural gas production (in Brazil and abroad);
- 5% decrease in domestic demand for oil products (111 thousand barrels/day);
- 6% increase in crude oil export volumes (22 thousand barrels/day); and
- Decreased net finance expenses, as a result of foreign exchange losses (US\$ 1,943 million).

Impairment of assets and investments in 2015 (US\$ million)			
Impairment of assets	12,299		
E&P - activities in Brazil and Abroad	9,830		
Oil and gas producing fields	9,290		
Oil and gas production and drilling equipments	507		
Others	33		
RT&M	1,664		
COMPERJ	1,352		
Petroquímica Suape	200		
Others	112		
Gas & Power (*)	683		
UFN III - Três Lagoas	501		
UFN V – Uberaba	190		
Others assets	122		
Impairment of investments	550		
Impairment of assets and investments	12,849		
(*) Includes impairment reversals (LIS\$ 9 million)			

(\*) Includes impairment reversals (US\$ 8 million).

For more information, see Impairment of assets on page 19.

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Av. República do Chile, 65 – 10th floor, 1002 – B – 20031-912 – Rio de Janeiro, RJ I Phone: 55 (21) 3224-15 FORWARD-LOOKING STATEMENTS
This release includes forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as subject to risks and uncertainties. The forward-looking statements, which address the Company's expected business an "estimate," "anticipate," "optimistic," "intend," "plan," "aim," "will," "may," "should," "could," "would," "likely," and si looking statements, which speak only as of the date on which they are made. There is no asynance that the expected ever revise any forward-looking statements, whether as a result of new information or future events or for any other reason. The Company's actual results could differ materially from those expressed or forecast in groward-looking statemen limited to, the following: (i) failure to comply with laws or regulations, including fraudulent activity, corruption, an information that may arise in relation to the "Lava Jato Operation"; (iii) the effectiveness of the Company's risk manage actions or proceedings brought by governmental and regulatory agencies. A description of other factors can be found the Company's other filings with the U.S. Securities and Exchange Commission.



### **Main Items and Consolidated Economic Indicators**

			US\$ million				
	Jan-Dec		234 mmon				
2015	2014	2015 x 2014 (%)	Results and investments	4Q-2015	3Q-2015	4Q15 X 3Q15 (%)	4Q-2014
97,314	143,657	(32)	Sales revenues	22,147	23,179	(4)	33,409
29,829	34,180	(13)	Gross profit	6,987	6,695	4	8,649
			Income (loss) before finance income (expense), share				
			of earnings in equity-accounted investments, profit				
(1,130)	(6,963)	84	sharing and income taxes	(10,512)	1,637	(742)	(12,168)
(8,441)	(1,635)	(416)	Net finance income (expense)	(1,283)	(3,226)	60	(713)
			Consolidated net loss attributable to the				
(8,450)	(7,367)	(15)	shareholders of Petrobras	(9,421)	(1,062)	(787)	(9,722)
(0.65)	(0.56)	(16)	• • • • • • • • • • • • • • • • • • •	(0.72)	(0.09)	(700)	(0.75)
22,760	24,966	(9)	Adjusted EBITDA – U.S.\$ million <sup>2</sup>	4,440	4,369	2	7,881
31	24	7	Gross margin (%) <sup>3</sup>	32	29	3	26
(1)	(3)	2	Operating margin (%) <sup>3</sup>	(47)	7	(54)	(36)
(9)	(5)	(4)	Net margin (%) <sup>3</sup>	(43)	(5)	(38)	(29)
23,058	37,004	(38)	Total capital expenditures and investments	5,419	5,443	-	9,664
19,131	25,500	(25)	. Exploration & Production	4,510	4,536	(1)	6,772
2,534	7,882	(68)	. Refining, Transportation and Marketing	556	626	(11)	1,766
793	2,571	(69)	. Gas & Power	161	149	8	750
255	487	(48)	. Distribution	74	54	37	159
43	112	(62)	. Biofuel	24	5	380	101
302	452	(33)	. Corporate	94	73	29	116
			US\$ million				
	Jan-Dec						
		2015 x	Income (loss) before finance income (expense), share			4Q15 X	
2015	2014	2014 (%)	of earnings in equity-accounted investments, profit	4Q-2015	3Q-2015	3Q15 (%)	4Q-2014
			sharing and income taxes				
8,103	(23,533)	134	. Refining, Transportation and Marketing	881	1,305	(32)	(12,584)
(3,374)	22,086	(115)	. Exploration & Production	(9,235)	1,062	(970)	1,339
395	(657)	160	. Gas & Power	(510)	298	(271)	183
(228)	881	(126)	. Distribution	(569)	(86)	(562)	245
(118)	(112)	(5)	. Biofuel	(63)	(18)	(250)	(22)
(6,363)	(6,300)	(1)	. Corporate	(1,568)	(1,287)	(22)	(1,921)
	Jan-Dec	2015 x				4015 V	
2015	2014	2014 (%)	Financial and economic indicators	4Q-2015	3Q-2015	4Q15 X 3Q15 (%)	4Q-2014
69.46	96.49						
52.46		(28)	Domestic basic oil products price (U.S.\$/bbl)	62.30	64.86	(4)	90.01
JL. 10	98.99	(28) (47)	Domestic basic oil products price (U.S.\$/bbl) Brent crude (U.S.\$/bbl)	62.30 43.69	64.86 50.26	(4) (13)	90.01 76.27
JE. 10			Brent crude (U.S.\$/bbl) Domestic Sales price				
42.16			Brent crude (U.S.\$/bbl) Domestic Sales price				
	98.99	(47)	Brent crude (U.S.\$/bbl)	43.69	50.26	(13)	76.27
42.16	98.99 87.84	(47) (52)	Brent crude (U.S.\$/bbl)  Domestic Sales price  . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)	43.69 33.50	50.26 39.76	(13) (16)	76.27 66.49
42.16 36.24	98.99 87.84 47.93	(47) (52) (24)	Brent crude (U.S.\$/bbl)  Domestic Sales price . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)  Average commercial selling rate for U.S. dollar	43.69 33.50 32.47	50.26 39.76 35.47	(13) (16) (8)	76.27 66.49 45.54
42.16	98.99 87.84	(47) (52) (24)	Brent crude (U.S.\$/bbl)  Domestic Sales price . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)  Average commercial selling rate for U.S. dollar (R\$/U.S.\$)	43.69 33.50	50.26 39.76	(13) (16)	76.27 66.49
42.16 36.24 3.34	98.99 87.84 47.93 2.35	(47) (52) (24) 42	Brent crude (U.S.\$/bbl)  Domestic Sales price . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)  Average commercial selling rate for U.S. dollar (R\$/U.S.\$)  Period-end commercial selling rate for U.S. dollar	43.69 33.50 32.47 3.84	50.26 39.76 35.47 3.54	(13) (16) (8)	76.27 66.49 45.54 2.54
42.16 36.24	98.99 87.84 47.93	(47) (52) (24) 42	Brent crude (U.S.\$/bbl)  Domestic Sales price . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)  Average commercial selling rate for U.S. dollar (R\$/U.S.\$)  Period-end commercial selling rate for U.S. dollar (R\$/U.S.\$)	43.69 33.50 32.47	50.26 39.76 35.47	(13) (16) (8)	76.27 66.49 45.54
42.16 36.24 3.34 3.90	98.99 87.84 47.93 2.35 2.66	(47) (52) (24) 42 47	Brent crude (U.S.\$/bbl)  Domestic Sales price . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)  Average commercial selling rate for U.S. dollar (R\$/U.S.\$)  Period-end commercial selling rate for U.S. dollar (R\$/U.S.\$)  Variation of the period-end commercial selling rate	43.69 33.50 32.47 3.84 3.90	50.26 39.76 35.47 3.54 3.97	(13) (16) (8) 8 (2)	76.27 66.49 45.54 2.54 2.66
42.16 36.24 3.34 3.90 47.0	98.99 87.84 47.93 2.35 2.66	(47) (52) (24) 42 47	Brent crude (U.S.\$/bbl)  Domestic Sales price . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)  Average commercial selling rate for U.S. dollar (R\$/U.S.\$)  Period-end commercial selling rate for U.S. dollar (R\$/U.S.\$)  Variation of the period-end commercial selling rate for U.S. dollar (%)	43.69 33.50 32.47 3.84 3.90 (1.7)	50.26 39.76 35.47 3.54 3.97 28.1	(13) (16) (8)	76.27 66.49 45.54 2.54 2.66 8.4
42.16 36.24 3.34 3.90 47.0 13.38	98.99 87.84 47.93 2.35 2.66 13.4 10.86	(47) (52) (24) 42 47 34 3	Brent crude (U.S.\$/bbl)  Domestic Sales price . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)  Average commercial selling rate for U.S. dollar (R\$/U.S.\$)  Period-end commercial selling rate for U.S. dollar (R\$/U.S.\$)  Variation of the period-end commercial selling rate for U.S. dollar (rush)  Selic interest rate - average (%)	43.69 33.50 32.47 3.84 3.90 (1.7) 14.15	50.26 39.76 35.47 3.54 3.97 28.1 13.99	(13) (16) (8) 8 (2) (30)	76.27 66.49 45.54 2.54 2.66 8.4 11.22
42.16 36.24 3.34 3.90 47.0 13.38 2,227	98.99 87.84 47.93 2.35 2.66 13.4 10.86 2,150	(47) (52) (24) 42 47 34 3	Brent crude (U.S.\$/bbl)  Domestic Sales price . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)  Average commercial selling rate for U.S. dollar (R\$/U.S.\$)  Period-end commercial selling rate for U.S. dollar (R\$/U.S.\$)  Variation of the period-end commercial selling rate for U.S. dollar (%)  Selic interest rate - average (%)  Total crude oil and NGL production (Mbbl/d)	43.69 33.50 32.47 3.84 3.90 (1.7) 14.15 2,214	39.76 35.47 3.54 3.97 28.1 13.99 2,234	(13) (16) (8) 8 (2) (30) - (1)	76.27 66.49 45.54 2.54 2.66 8.4 11.22 2,256
42.16 36.24 3.34 3.90 47.0 13.38	98.99 87.84 47.93 2.35 2.66 13.4 10.86	(47) (52) (24) 42 47 34 3	Brent crude (U.S.\$/bbl)  Domestic Sales price . Crude oil (U.S.\$/bbl) <sup>4</sup> . Natural gas (U.S.\$/bbl)  Average commercial selling rate for U.S. dollar (R\$/U.S.\$)  Period-end commercial selling rate for U.S. dollar (R\$/U.S.\$)  Variation of the period-end commercial selling rate for U.S. dollar (rush)  Selic interest rate - average (%)	43.69 33.50 32.47 3.84 3.90 (1.7) 14.15	50.26 39.76 35.47 3.54 3.97 28.1 13.99	(13) (16) (8) 8 (2) (30)	76.27 66.49 45.54 2.54 2.66 8.4 11.22

<sup>&</sup>lt;sup>1</sup>Net income (loss) per share calculated based on the weighted average number of shares.

(3)

3,845

3,967

3,872

3,889

Total sales volume (Mbbl/d)

4,010

<sup>&</sup>lt;sup>2</sup> Adjusted EBITDA equals net income plus net finance income (expense); income taxes; depreciation, depletion and amortization; share of earnings in equity-accounted investments; impairment and write-offs of overpayments incorrectly capitalized. Adjusted EBITDA is not a measure defined by IFRS and it is possible that it may not be comparable to similar measures reported by other companies. See Consolidated Adjusted EBITDA by Business Segment and a reconciliation of Adjusted EBITDA to net income on page 18.

<sup>&</sup>lt;sup>3</sup> Gross margin equals sales revenues less cost of sales divided by sales revenues; Operating margin equals income (loss) before finance income (expense), share of earnings in equity-accounted investments, profit sharing and income taxes, excluding write-offs of overpayments incorrectly capitalized divided by sales revenues; Net margin equals consolidated net income (loss) attributable to the shareholders of Petrobras divided by sales revenues.

<sup>&</sup>lt;sup>4</sup> Average between the prices of exports and the internal transfer prices from Exploration & Production to Refining, Transportation and Marketing.



#### RESULTS OF OPERATIONS - 2015 compared to 2014:

Virtually all revenues and expenses of our Brazilian operations are denominated and payable in Brazilian Reais. When the Brazilian Real depreciates relative to the U.S. dollar, as it did from January to December 2015 (a 42% depreciation), revenues and expenses decrease when translated into U.S. dollars. Nevertheless, the depreciation of the Brazilian Real against the U.S. dollar affects the line items discussed below in different ways.

#### **Gross Profit**

Gross profit decreased by 13% (US\$ 4,351 million) in 2015 compared to 2014 mainly due to the depreciation of the Brazilian Real against the U.S. dollar.

- > Sales revenues of US\$ 97,314 million in 2015, a 32% decrease (US\$ 46,343 million) compared to US\$ 143,657 million in 2014, as a result of:
  - Decreased domestic demand for oil products (9%), reflecting lower economic activity in Brazil;
  - Lower crude oil and oil product export prices;
  - Decreased domestic prices of naphtha, jet fuel and fuel oil;
  - Higher diesel and gasoline prices, following prices increases in November 2014 and September 2015; and
  - Higher crude oil export volumes (55%) attributable to an increase in domestic crude oil production (5%) and to a decrease in feedstock processed by our domestic refineries (6%).
- Cost of sales of US\$ 67,485 million in 2015, a 38% decrease (US\$ 41,992 million) compared to US\$ 109,477 million in 2014, due to:
  - Lower crude oil and oil product import unit costs, as well as lower production taxes;
  - Decreased domestic demand for oil products that generated lower share of crude oil imports on feedstock processing and a lower share of oil product imports in the sales mix; and
  - Higher depreciation expenses.

Gross profit increased 23% when expressed in Brazilian Reais due to higher decrease of costs compared to sales revenues reduction (due to a 5% decrease on sales revenues compared to a 13% decrease in cost of sales). Foreign currency translation effects (depreciation of the Brazilian Real against the U.S. dollar) reduced gross profit when expressed in U.S. dollars.

#### Loss before finance income (expense), share of earnings in equity-accounted investments, profit sharing and income taxes

Loss before finance income (expense), share of earnings in equity-accounted investments, profit sharing and income taxes was US\$ 1,130 million in 2015, an 84% decrease (US\$ 5,833 million) compared to an operating loss of US\$ 6,963 million in 2014, resulting from:

- Higher tax expenses attributable to the Company's decision to benefit from the Tax Amnesty and Refinancing Program (*Programa de Recuperação Fiscal REFIS*) and to State Tax Amnesty Programs (US\$ 2,036 million);
- Higher legal proceedings expenses, mainly related to tax and labour claims (US\$ 1,375 million);
- Higher pension and medical benefits expenses in 2015 attributable to an increase in the Company's net actuarial liability in 2014, as a
  result of a decrease in real interest rates, following the Company's valuation review of its pension and medical benefits (US\$ 121 million).

#### Net finance expense

Net finance expense was US\$ 8,441 million in 2015, US\$ 6,806 million higher than in 2014 (US\$ 1,635 million), resulting from:

- Higher interest expenses (US\$ 2,514 million) attributable to:
  - i) an increase in the net debt (US\$ 124 million);
  - ii) a decrease in the level of capitalized borrowing costs due to a lower balance of assets under construction, reflecting the relevant projects concluded during 2014, as well as write-offs of assets and impairment losses recognized in December 2014 (US\$ 1,827 million); and
  - iii) interest expenses related to tax expenses arised from the adhesion to REFIS of *Imposto sobre Operações Financeiras* IOF and withholding income tax (US\$ 768 million).
- Foreign exchange losses caused by the impact of a 47.0% depreciation of the Brazilian *Real* against the U.S. dollar in 2015 on the Company's net debt (compared to a 13.4% depreciation in 2014), partially offset by the application of cash flow hedge accounting; and
- Foreign exchange losses caused by the impact of a 31.7% depreciation of the Brazilian *Real* against the Euro on the Company's net debt (compared to a 0.02% depreciation in 2014).



#### **NET INCOME BY BUSINESS SEGMENT**

Petrobras is an integrated energy company and most of the crude oil and natural gas production from the Exploration & Production segment is transferred to other business segments of the Company. Our results by business segment include transactions carried out with third parties, transactions between companies of Petrobras's Group and transfers between Petrobras's business segments that are calculated using internal prices defined through methodologies based on market parameters.

As a result of changes in the Company's internal organization, the international department was extinguished and the composition of the business segments was changed to reflect the allocation of the international activities to E&P, RTM and Gas & Power, according to the nature of those activities.

For comparison purposes, the consolidated results for the year 2014 are presented herein based on the current business model.

#### **EXPLORATION & PRODUCTION**

U.S.\$ million						
Jan-Dec						
2015	2014	2015 x 2014 (%)				
(2.480)	14 151	(118)				

#### Net Income (Loss) Attributable to the Shareholders of Petrobras

Net loss was US\$ 2,480 million in 2015 compared to a net income of US\$ 14,151 million in 2014. The net loss is attributable to lower crude oil sales/transfer prices and to the impairment of production fields in Brazil and abroad, due to the review of price assumptions generated by decreased projections of international crude oil prices, which decreased crude oil and gas reservoirs and cash flow projects, as well as higher discount rate and geological review of Papa-Terra reservoir.

These effects were partially offset by higher crude oil volume transferred due to increased production and by the appreciation of the U.S. dollar against the Real (42%).

#### Domestic production (Mbbl/d) (\*)

Crude oil and NGLs <sup>5</sup> Natural gas <sup>6</sup> **Total** 

Jan-Dec							
2015	20	14	2015 x 2014 (%)				
2,12	28	2,034	5				
46	59	426	10				
2,59	97	2,460	6				

Crude oil and NGL production increased by 5% in 2015 compared to 2014 due to the ramp-ups of P-55 and P-62 (both in the Roncador field), P-58 (Parque das Baleias), and of FPSOs Cidade de Paraty (Lula NE), Cidade de São Paulo (Sapinhoá), Cidade de Mangaratiba (Iracema Sul, Lula field) and Cidade de Ilhabela (Sapinhoá), besides the start-ups of FPSO Cidade de Itaguaí (Iracema Norte, Lula field) and P-61 (Papa-Terra). This production increase was partially offset by the natural decline of production in mature fields.

The 10% increase in natural gas production is attributable to the production start-up of the systems above mentioned and to higher productivity of the Mexilhão platform and of FPSO Cidade de Santos (Uruguá-Tambaú), partially offset by the natural decline of production in mature fields.

 $<sup>^{(*)}</sup>$  Not audited by independent auditor.

<sup>&</sup>lt;sup>5</sup> NGL – Natural Gas Liquids.

<sup>&</sup>lt;sup>6</sup> Does not include LNG. Includes gas reinjection.



Lifting Cost 7 - Brazil (\*)

#### U.S.\$/barrel:

Excluding production taxes Including production taxes

	Jan-Dec	
2015	2014	2015 x 2014 (%)
11.95	14.57	(18)
18.53	30.54	(39)

### **Lifting Cost - Excluding production taxes**

Lifting cost excluding production taxes was 18% lower in 2015 compared to 2014. Excluding foreign exchange variation effects, lifting cost excluding production taxes increased by 3% due to higher well intervention expenses and higher engineering and subsea maintenance costs in Campos Basin, partially offset by increased production.

### **Lifting Cost - Including production taxes**

Lifting cost including production taxes was 39% lower in 2015 compared to 2014, as a result of lower production taxes (royalties and special participation charges) attributable to a lower domestic crude oil prices in U.S. dollar.

<sup>(\*)</sup> Not audited by independent auditor.

<sup>&</sup>lt;sup>7</sup> Crude oil and natural gas lifting cost.



### REFINING, TRANSPORTATION AND MARKETING

U.S.\$ million						
Jan-Dec						
2015	2014	2015 x 2014 (%)				
5.727	(15.761)	136				

#### Net Income (Loss) Attributable to the Shareholders of Petrobras

Net income of US\$ 5,727 million in 2015, compared to a US\$ 15,761 million net loss in 2014. Earnings in 2015 were attributable to:

- A decrease in crude oil purchase/transfer costs due to lower crude oil international prices;
- Lower shares of crude oil imports on feedstock processing and lower share of oil product imports in our sales mix; and
- Diesel and gasoline price increases in November 2014 and in September 2015.

The decreased oil product domestic demand as a result of lower economic activity in Brazil, the impairment on COMPERJ and also the appreciation of the U.S. dollar against the Real (42%) partially offset these effects.

		Jan-Dec		
Imports and Exports of Crude Oil and Oil Products (Mbbl/d) (*)	2015	2014	2015 x 2014 (%)	
Crude oil imports	277	392	(29)	
Oil product imports	256	413	(38)	
Imports of crude oil and oil products	533	805	(34)	
Crude oil exports <sup>8</sup>	360	232	55	
Oil product exports	149	158	(6)	
Exports of crude oil and oil products	509	390	31	
Exports (imports) net of crude oil and oil products	(24)	(415)	94	

Crude oil exports were higher and imports were lower due to increased crude oil production and decreased feedstock processed, mainly of imported crude oil.

Oil product imports decreased due to lower economic activity.

Oil product exports were lower due to a decrease in feedstock processed and to lower fuel oil production.

8 It includes crude oil export volumes made both by our Refining, Transportation and Marketing segment and by our Exploration & Production segment.

<sup>(\*)</sup> Not audited by independent auditor.



		Jan-Dec	
Refining Operations (Mbbl/d) <sup>(*)</sup>	2015	2014	2015 x 2014 (%)
Output of oil products	2,026	2,170	(7)
Reference feedstock <sup>9</sup>	2,176	2,176	-
Refining plants utilization factor (%) 10	89	98	(9)
Feedstock processed (excluding NGL) - Brazil <sup>11</sup>	1,936	2,065	(6)
Feedstock processed - Brazil <sup>12</sup>	1,976	2,106	(6)
Domestic crude oil as % of total feedstock processed	86	82	4

Daily feedstock processed was 6% lower, reflecting a scheduled stoppage mainly in the distillation unit of Landulpho Alves Refinery (RLAM) and an unscheduled stoppage in REDUC, partially offset by the production start-up of RNEST in November 2014.

		Jan-Dec	
Refining Cost - Brazil <sup>(*)</sup>	2015	2014	2015 x 2014 (%)
Refining cost (U.S.\$/barrel)	2.46	2.90	(15)

Refining cost, in US\$/barrel, decreased by 15% in 2015 when compared to 2014. Excluding foreign exchange variation effects, refining cost, in R\$/barrel, increased by 20%, mainly reflecting higher employee compensation costs attributable to the 2014/2015 and 2015/2016 Collective Bargaining Agreements, along with a decrease in feedstock processed.

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<sup>(\*)</sup> Not audited by independent auditor.

<sup>&</sup>lt;sup>9</sup> Reference feedstock or Installed capacity of primary processing considers the maximum sustainable feedstock processing reached at the distillation units at the end of each period, respecting the project limits of equipment and the safety, environment and product quality requirements. It is lower than the authorized capacity set by ANP (including temporary authorizations) and by environmental protection agencies.

<sup>&</sup>lt;sup>10</sup> Refining plants utilization factor is the feedstock processed (excluding NGL) divided by the reference feedstock.

<sup>11</sup> Feedstock processed (excluding NGL) – Brazil is the volume of crude oil processed in the Company's refineries and is factored into the calculation of the Refining Plants Utilization Factor.

<sup>&</sup>lt;sup>12</sup> Feedstock processed - Brazil includes crude oil and NGL processing.



#### **GAS & POWER**

U.S.\$ million						
Jan-Dec						
2015	2014	2015 x 2014 (%)				
237	(347)	168				

Jan-Dec

Net Income (Loss) Attributable to the Shareholders of Petrobras

Earnings were a US\$ 237 million gain in 2015 compared to a US\$ 347 million loss in 2014. Earnings in 2015 was generated by:

- i) Lower natural gas import acquisition costs (LNG and Bolivian gas);
- ii) An increase in natural gas sales margins, resulting from higher natural gas average prices; and
- iii) Lower impairment of trade receivables from companies in the isolated electricity sector.

These effects were partially offset by:

- i) The appreciation of the U.S. dollar against the Real (42%);
- ii) The decreased electricity sales margins (due to the 70% decrease of electricity prices in the spot market);
- iii) Impairment losses recognized for Nitrogen Fertilizers Plants III and V (*Unidades de Fertilizantes Nitrogenados* UFNs III and V); and
- iv) Tax expenses related to deferred VAT tax on natural gas purchase and reversal of VAT tax credit on natural gas transportations.

Physical and Financial Indicators <sup>(*)</sup>	2015	2014	2015 x 2014 (%)
Electricity sales (Free contracting market - ACL) 13 - average MW	858	1,183	(27)
Electricity sales (Regulated contracting market - ACR) <sup>14</sup> - average MW	3,160	2,425	30
Generation of electricity - average MW	4,646	4,637	-
Imports of LNG (Mbbl/d)	105	144	(27)
Imports of natural gas (Mbbl/d)	200	205	(2)
Electricity price in the spot market - Differences settlement price (PLD) - US\$/MWh 15	86	286	(70)

Electricity sales to the Brazilian free contracting market (Ambiente de Contratação Livre – ACL) were 27% lower, attributable to the shift of a portion of our available capacity (1,049 average MW) to the Brazilian regulated market (Ambiente de Contratação Regulada – ACR).

Electricity generation remained relatively flat in the period.

Electricity prices in the spot market decreased by 70%, as a result of changes in the spot market price regulation set by the Brazilian National Electricity Agency (*Agência Nacional de Energia Elétrica* – ANEEL), which reduced the maximum spot price after December 27, 2014 and also due to decreased planned feedstock thermoelectric generation as a result of relative improved hydrological conditions.

LNG imports decreased by 27% and natural gas imports from Bolivia were 2% lower, reflecting an increase in domestic natural gas supply resulting from a 10% increase in production.

<sup>13</sup> ACL – Ambiente de Contratação Livre (Free contracting market).

<sup>(\*)</sup> Not audited by independent auditor.

<sup>&</sup>lt;sup>14</sup> ACR - *Ambiente de Contratação Regulada* (Regulated contracting market).

<sup>&</sup>lt;sup>15</sup> Differences settlement price is the price of electricity in the spot market and is computed based on weekly weighed prices per output level (light, medium and heavy), number of hour and submarket capacity.



#### **DISTRIBUTION**

	<b>U.S.</b> \$ million	
	Jan-Dec	
2015	2014	2015 x 2014 (%)
(142)	565	(125)

#### Net Income (Loss) Attributable to the Shareholders of Petrobras

Net loss was US\$ 142 million in 2015 compared to a net income of US\$ 565 million in 2014, mainly due to the appreciation of the U.S. dollar against the Real (42%), to lower domestic sales volumes (7%), increased losses with trade receivables from companies in the isolated electricity sector and impairment of assets.

Market Share - Brazil (\*) 16

	Jun Dec	
2015	2014	2015 x 2014 (%)
35.1%	37.0%	(2)

Ian-Dec

Market share decreased mainly due to:

- i) A general increase of the hydrated ethanol market (36.5%), in which Petrobras Distribuidora has a lower market share;
- ii) Lower sales to the thermoelectric industry; and
- iii) Higher gasoline/diesel imports and acquisition of formulated gasoline by other players.

#### **BIOFUEL**

U.S.\$ million							
Jan-Dec							
2015	2014	2015 x 2014 (%)					
(276)	(127)	(117)					

#### Net Income (Loss) Attributable to the Shareholders of Petrobras

Biofuel losses were higher in 2015, when compared to 2014, mainly due to further impairment charges recognized for ethanol and biodiesel investees and to impairment charges in biodiesel plants, as a result of the worsening in market conditions and of higher discount rate due to higher oil industry risk premium and Brazilian risk.

<sup>(\*)</sup> Not audited by independent auditors. Our market share in the Distribution Segment in Brazil is based on estimates made by Petrobras Distribuidora.

<sup>&</sup>lt;sup>16</sup>Beginning in 2015, our market share excludes sales made to wholesalers. Market share for prior periods was revised pursuant to the changes made by the Brazilian National Petroleum, Natural Gas and Biofuels Agency (ANP) and by the Brazilian Wholesalers and Fuel Traders Syndicate (Sindicom). Prior periods are presented based on the new methodology.



Jan-Dec

#### FINANCIAL AND OPERATING HIGHLIGHTS

### Sales Volumes - (Mbbl/d) (\*)

2015 x 2014 2015 2014 (%) 1,001 (8) Diesel 923 Gasoline 553 620 (11)Fuel oil 104 119 (13)(18)Naphtha 133 163 LPG 17 235 232 (1) Jet fuel <sup>18</sup> 110 110 Others 179 210 (15)**Total oil products** 2,234 2,458 (9) Ethanol, nitrogen fertilizers, renewables and other products 123 99 24 Natural gas 432 446 (3) Total domestic market 2,789 3,003 (7) **Exports** 510 393 30 International sales (4) 546 571 1,056 Total international market 964 10 3,845 3,967 (3)

Our domestic sales volumes decreased by 7%, primarily due to:

- Diesel (an 8% decrease):
  - i) a lower consumption by infrastructure construction projects in Brazil;
  - ii) a higher share of diesel sales from other market players (based on diesel imports); and
  - iii) an increased percentage of mandatory biodiesel content requirement in diesel (diesel/biodiesel mix).

These effects were partially offset by an increase in the Brazilian diesel-moved light vehicle fleet (vans, pick-ups and SUVs).

- Gasoline (an 11% decrease):
  - i) an increase in the anhydrous ethanol content requirement for Type C gasoline (from 25% to 27%);
  - ii) a higher share of gasoline sales from other market players;
  - iii) a higher demand of hydrous ethanol in flex vehicles; and
  - iv) a decrease in the automotive gasoline-moved fleet.
- Naphtha (an 18% decrease): due to a lower demand from domestic customers, mainly Braskem;
- Fuel oil (a 13% decrease): due to lower demand from thermoelectric and industrial sectors in several Brazilian states; and
- Natural Gas (a 3% decrease): lower demand from electric sector.

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 $<sup>^{(*)}</sup>$  Not audited by independent auditor.

<sup>&</sup>lt;sup>17</sup> LPG – Liquified petroleum gas.

<sup>&</sup>lt;sup>18</sup> Jet fuel.



#### LIQUIDITY AND CAPITAL RESOURCES

U.S.\$ million

Jan-	Dec				
2015	2014		4Q-2015	3Q-2015	4Q-2014
25,957	19,746	Adjusted cash and cash equivalents at the beginning of period <sup>19</sup> Government bonds and time deposits with maturities of more than 3 months at	26,237	29,536	28,665
(9,302)	(3,878)	the beginning of period	(1,099)	(3,375)	(8,419)
16,655	15,868	Cash and cash equivalents at the beginning of period	25,138	26,161	20,246
25,913	26,632	Net cash provided by (used in) operating activities	6,577	6,147	5,885
(12,793)	(36,475)	Net cash provided by (used in) investing activities	(3,793)	(3,260)	(6,670)
(21,502)	(34,750)	Capital expenditures and investments in operating segments	(4,677)	(5,067)	(8,717)
727	3,744	Proceeds from disposal of assets (divestment)	512	4	3,160
7,982	(5,469)	Investments in marketable securities	372	1,803	(1,113)
13,120	(9,843)	(=) Net cash flow	2,784	2,887	(785)
(3,694)	15,024	Net financings	(2,953)	(3,288)	(2,421)
17,420	31,050	Proceeds from long-term financing	1,590	3,545	1,502
(21,114)	(16,026)	Repayments	(4,543)	(6,833)	(3,923)
-	(3,918)	Dividends paid to shareholders	-	-	6
100	(98)	Acquisition of non-controlling interest	(19)	(54)	(76)
(1,123)	(378)	Effect of exchange rate changes on cash and cash equivalents	108	(568)	(315)
25,058	16,655	Cash and cash equivalents at the end of period	25,058	25,138	16,655
		Government bonds and time deposits with maturities of more than 3 months at			
779	9,302	the end of period	779	1,099	9,302
25,837	25,957	Adjusted cash and cash equivalents at the end of period <sup>19</sup>	25,837	26,237	25,957

As of December 31, 2015, the balance of cash and cash equivalents increased by 50% when compared to the balance as of December 31, 2014 and the balance of adjusted cash and cash equivalents<sup>19</sup> remained relatively flat for the same period. Our principal uses of funds in 2015 were for repayment of long-term financing (and interest payments) and for capital expenditures. We met these requirements with cash provided by operating activities of US\$ 25,913 million and with proceeds from long-term financing of US\$ 17,420 million.

Net cash provided by operating activities decreased by 3% in 2015 when compared to 2014, mainly due to a depreciation of the Brazilian *Real* against the U.S. dollar. Excluding foreign currency translation effects, net cash provided by operating activities increased by 39% when expressed in Brazilian *Reais*, reflecting higher diesel and gasoline prices, increased crude oil export volumes, lower production taxes and lower crude oil and oil product imports costs, along with a higher share of domestic crude oil on feedstock processing.

Capital expenditures and investments in operating segments were 38% lower in 2015 compared to 2014, mainly due to a 68% decrease in capital expenditures in our Refining, Transportation and Marketing (RTM) segment.

The US\$ 7,982 million of divestments in marketable securities relates to proceeds from the maturity of financial investments with maturities longer than three months, most of which were invested in other financial investments, with maturities of less than three months (classified as cash and cash equivalents).

Free cash flow<sup>20</sup> was positive in US\$ 4,411 million in 2015, compared to a negative free cash flow of US\$ 8,118 million in 2014.

The Company raised long-term financing of US\$ 17,420 million in 2015, mainly through a US\$ 5 billion funding agreement with the Chinese Development Bank (CDB), US\$ 2 billion raised through the issuance of Global Notes maturing in 2115, and also through bilateral credit agreements with Brazilian banks. The average maturity of outstanding debt was 7.14 years as of December 31, 2015 and 6.10 years as of December 31, 2014.

Repayments of interest and principal were US\$ 21,114 million in 2015, 32% higher than US\$ 16,026 million in 2014 and the nominal cash flow (undiscounted), including face value and interest payments, by maturity, is set out as follows:

Maturity	
Principal	
Interest	
Total	

	est inition												
2016	2017	2018	2019	2020	2021 and thereafter	12.31.2015	12.31.2014						
13,000	11,450	16,166	22,672	15,449	48,617	127,354	133,358						
6,621	6,014	5,585	4,624	3,404	32,790	59,038	46,346						
19,621	17,464	21,751	27,296	18,853	81,407	186,392	179,704						

<sup>&</sup>lt;sup>19</sup> Our adjusted cash and cash equivalents include government bonds and time deposits from highly rated financial institutions abroad with maturities of more than 3 months from the date of acquisition, considering the expected realization of those financial investments in the short-term. This measure is not defined under the International Financial Reporting Standards – IFRS and should not be considered in isolation or as a substitute for cash and cash equivalents computed in accordance with IFRS. It may not be comparable to adjusted cash and cash equivalents of other companies, however management believes that it is an appropriate supplemental measure that helps investors assess our liquidity and supports leverage management.

<sup>&</sup>lt;sup>20</sup> Free cash flow is net cash provided by operating activities less capital expenditures and investments in operating segments.



#### Consolidated debt

	ι	J.S.\$ million	
	12.31.2015	12.31.2014	Δ%
Current debt <sup>21</sup>	14,695	11,884	24
Non-current debt <sup>22</sup>	111,521	120,274	(7)
Total	126,216	132,158	(4)
Cash and cash equivalents	25,058	16,655	50
Government securities and time deposits (maturity of more than 3 months)	779	9,302	(92)
Adjusted cash and cash equivalents	25,837	25,957	-
Net debt <sup>23</sup>	100,379	106,201	(5)
Net debt/(net debt+shareholders' equity)	60%	48%	12
Total net liabilities <sup>24</sup>	204,684	272,730	(25)
Capital structure (Net third parties capital / total net liabilities)	68%	57%	11
Net debt/LTM Adjusted EBITDA ratio <sup>25</sup>	4.41	57% 4.25	11 4
Average maturity of outstanding debt (years)	7.14	6.10	1.04
Average maturity of outstanding debt (years)	7.17	0.10	1.04
		icę iii	
		JS\$ million	
	12.31.2015	12.31.2014	Δ%
Summarized information on financing			
Floating rate or fixed rate			
Floating rate debt	62,307	65,494	(5)
Fixed rate debt	63,858	66,592	(4)
Total	126,165	132,086	(4)
Currency	20 555	27.425	(12)
Reais US Dollars	20,555	23,425	(12)
Euro	93,567 8,685	95,173 9,719	(2) (11)
Other currencies	3,358	3,769	(11)
Total	126,165	132,086	(4)
10111	120,103	132,000	(1)
By maturity			
until 1 year	14,683	11,868	24
1 to 2 years	11,397	12,572	(9)
2 to 3 years	16,091	11,948	35
3 to 4 years	22,596	17,789	27
4 to 5 years	15,537	24,189	(36)
5 years on	45,861	53,720	(15)
Total	126,165	132,086	(4)

As of December 31, 2015, net debt in U.S. dollars was 5% lower when compared to December 31, 2014.

<sup>21</sup> Includes finance lease obligations (Current debt: US\$ 12 million on December 31, 2015 and US\$16 million on December 31, 2014).

<sup>&</sup>lt;sup>22</sup> Includes finance lease obligations (Non-current debt: US\$ 39 million on December 31, 2015 and US\$56 million on December 31, 2014).

<sup>&</sup>lt;sup>23</sup> Net debt is not a measure defined in the International Standards -IFRS and should not be considered in isolation or as a substitute for total long-term debt calculated in accordance with IFRS. Our calculation of net debt may not be comparable to the calculation of net debt by other companies. Management believes that net debt is an appropriate supplemental measure that helps investors assess our liquidity and supports leverage management. <sup>24</sup> Total liabilities net of adjusted cash and cash equivalents.

<sup>25</sup> Beginning in the period ended June 30, 2015, the Company calculated its ratios including Adjusted EBITDA by adding the last four quarters (or Last Twelve Months - LTM Adjusted EBITDA), consistently with the market best practices. The Company previously annualized its Adjusted EBITDA by multiplying the year-to-date amount by the remaining period.



### **FINANCIAL STATEMENTS**

# Income Statement - Consolidated <sup>26</sup>

	U.S.\$ million								
Jan-	Dec								
2015	2014		4Q-2015	3Q-2015	4Q-2014				
97,314	143,657	Sales revenues	22,147	23,179	33,409				
(67,485)	(109,477)	Cost of sales	(15,160)	(16,484)	(24,760)				
29,829	34,180	Gross profit	6,987	6,695	8,649				
(4,627)	(6,827)	Selling expenses	(1,673)	(1,087)	(1,471)				
(3,351)	(4,756)	General and administrative expenses	(729)	(776)	(1,326)				
(1,911)	(3,058)	Exploration costs	(476)	(630)	(587)				
(630)	(1,099)	Research and development expenses	(77)	(157)	(287)				
(2,796)	(760)	Other taxes	(383)	(861)	(239)				
(12,299)	(16,823)	Impairment of assets	(11,880)	-	(16,695)				
-	(2,527)	Write-off - overpayments incorrectly capitalized	-	-	-				
(5,345)	(5,293)	Other income and expenses, net	(2,281)	(1,547)	(212)				
(30,959)	(41,143)		(17,499)	(5,058)	(20,817)				
		Income (loss) before finance income (expense), share of earnings in equity-							
(1,130)	(6,963)	accounted investments, profit sharing and income taxes	(10,512)	1,637	(12,168)				
1,412	1,949	Finance income	430	526	652				
(6,437)	(3,923)	Finance expenses	(1,533)	(1,805)	(1,132)				
(3,416)	339	Foreign exchange and inflation indexation charges	(180)	(1,947)	(233)				
(8,441)	(1,635)	Net finance income (expense)	(1,283)	(3,226)	(713)				
(177)	218	Share of earnings in equity-accounted investments	(348)	56	(212)				
_	(444)	Profit-sharing	61	65	(106)				
(9,748)	(8,824)	Loss before income taxes	(12,082)	(1,468)	(13,199)				
1,137	1,321	Income taxes	3,014	49	3,335				
(8,611)	(7,503)	Net loss	(9,068)	(1,419)	(9,864)				
		Net income (loss) attributable to:							
(8,450)	(7,367)	Shareholders of Petrobras	(9,421)	(1,062)	(9,722)				
(161)	(136)	Non-controlling interests	353	(357)	(142)				
(8,611)	(7,503)		(9,068)	(1,419)	(9,864)				

<sup>&</sup>lt;sup>26</sup> Beginning in 2014, the amount of inventory write-downs to net realizable value (market value) was reclassified from Other Income and Expenses, net to Cost of Sales.



# Statement of Financial Position - Consolidated

ASSETS	U.S.\$ n	nillion
	12.31.2015	12.31.2014
Current assets	43,428	50,832
Cash and cash equivalents	25,058	16,655
Marketable securities	780	9,323
Trade and other receivables, net	5,803	7,969
Inventories	7,441	11,466
Recoverable taxes	2,748	3,811
Assets classified as held for sale	152	5
Other current assets	1,446	1,603
Non-current assets	187,093	247,855
Long-term receivables	19,177	18,863
Trade and other receivables, net	3,669	4,832
Marketable securities	88	109
Judicial deposits	2,499	2,682
Deferred taxes	6,016	1,006
Other tax assets	2,821	4,008
Advances to suppliers	1,638	2,409
Other non-current assets	2,446	3,817
Investments	3,527	5,753
Property, plant and equipment	161,297	218,730
Intangible assets	3,092	4,509
Total assets	230,521	298,687
LIABILITIES	U.S.\$ n	
	12.31.2015	12.31.2014
Current liabilities	28,573	31,118
Trade payables	6,380	9,760
Current debt	14,695	11,884
Taxes payable	3,470	4,311
Employee compensation (payroll, profit-sharing and related charges)	1,302	2,066
Pension and medical benefits	655	796
Liabilities associated with assets classified as held for sale	125	-
Other current liabilities	1,946	2,301
Non-current liabilities	135,893	150,591
Non-current debt	111,521	120,274
Deferred taxes	232	3,031
Pension and medical benefits	12,195	16,491
Provision for decommissioning costs	9,150	8,267
Provisions for legal proceedings	2,247	1,540
Other non-current liabilities	548	988
Shareholders' equity	66,055	116,978
Share capital (net of share issuance costs)	107,101	107,101
Profit reserves and others	(41,865)	9,171
Non-controlling interests	819	706
Total liabilities and shareholders' equity	230,521	298,687



### Statement of Cash Flows - Consolidated

# US\$ million

Jan-Dec					
2015	2014		4Q-2015	3Q-2015	4Q-2014
(8,611) 34,524	(7,503) 34,135	Net loss (+) Adjustments for:	(9,068) 15,645	(1,419) 7,566	(9,864) 15,749
11,591	13,023	Depreciation, depletion and amortization	3,011	2,667	3,460
9,172	3,571	Foreign exchange and inflation indexation and finance charges	2,072	3,087	1,161
177	(218)	Share of earnings in equity-accounted investments	348	(56)	212
-	2,527	Write-off - overpayments incorrectly capitalized	-	-	-
941	2,378	Allowance for impairment of trade receivables	800	153	547
		(Gains) / losses on disposal / write-offs of non-current assets, returned areas			
758	481	and cancelled projects	484	345	(1,188)
(2,043)	(3,045)	Deferred income taxes, net	(3,054)	(278)	(4,011)
1,441	2,178	Exploration expenditures written-off	391	495	309
12,299	16,823	Impairment of property, plant and equipment	11,879	-	16,695
431	1,015	Inventory write-down to net realizable value	173	238	530
1,960	2,022	Pension and medical benefits (actuarial expense)	347	477	639
(789)	(506)	Judicial deposits	(221)	75	(143)
291	570	Inventories	670	510	467
(396)	(2,507)	Trade and other receivables, net	(460)	174	(520)
(1,226)	(1,211)	Trade payables	(387)	15	(720)
(709)	(834)	Pension and medical benefits	(199)	(135)	(256)
1,061	(1,245)	Taxes payable	(317)	(580)	(1,133)
(435)	(887)	Other assets and liabilities	108	379	(300)
25,913	26,632	(=) Net cash provided by (used in) operating activities	6,577	6,147	5,885
(12,793)	(36,475)	(-) Net cash provided by (used in) investing activities	(3,793)	(3,260)	(6,670)
(21,502)	(34,750)	Capital expenditures and investments in operating segments	(4,677)	(5,067)	(8,717)
727	3,744	Proceeds from disposal of assets (divestment)	512	4	3,160
7,982	(5,469)	Divestments (investments) in marketable securities	372	1,803	(1,113)
13,120	(9,843)	(=) Net cash flow	2,784	2,887	(785)
(3,594)	11,008	(-) Net cash provided by (used in) financing activities	(2,972)	(3,342)	(2,491)
17,420	31,050	Proceeds from long-term financing	1,590	3,545	1,502
(14,809)	(10,031)	Repayment of principal	(3,127)	(5,152)	(2,488)
(6,305)	(5,995)	Repayment of interest	(1,416)	(1,681)	(1,435)
-	(3,918)	Dividends paid to shareholders	-	-	6
100	(98)	Acquisition of non-controlling interest	(19)	(54)	(76)
(1,123)	(378)	Effect of exchange rate changes on cash and cash equivalents	108	(568)	(315)
8,403	787	(=) Net increase (decrease) in cash and cash equivalents in the period	(80)	(1,023)	(3,591)
16,655	15,868	Cash and cash equivalents at the beginning of period	25,138	26,161	20,246
25,058	16,655	Cash and cash equivalents at the end of period	25,058	25,138	16,655



#### **SEGMENT INFORMATION**

### Consolidated Income Statement by Segment – 2015

				U.S.\$ i	million			
	E&P	RTM	GAS & POWER	BIOFUEL	DISTRIB.	CORP.	ELIMIN.	TOTAL
ales revenues	35,680	74,321	13,145	229	33,406	-	(59,467)	97,314
Intersegments	34,178	22,451	2,073	213	552	-	(59,467)	-
Third parties	1,502	51,870	11,072	16	32,854	-		97,314
Cost of sales	(25,171)	(60,384)	(10,539)	(252)	(30,849)	-	59,710	(67,485)
ross profit	10,509	13,937	2,606	(23)	2,557	-	243	29,829
xpenses	(13,883)	(5,834)	(2,211)	(95)	(2,785)	(6,363)	212	(30,959)
Selling, general and administrative expenses	(643)	(2,437)	(747)	(31)	(2,401)	(1,933)	214	(7,978)
Exploration costs	(1,911)	-	-	-	-	-	-	(1,911)
Research and development expenses	(172)	(117)	(53)	(9)	(1)	(278)	-	(630)
Other taxes	(160)	(709)	(412)	(2)	(69)	(1,444)	-	(2,796)
Impairment of assets	(9,830)	(1,664)	(683)	(46)	(76)	-	-	(12,299)
Write-off - overpayments incorrectly capitalized	-	-	-	-	-	-	-	-
Other income and expenses, net	(1,167)	(907)	(316)	(7)	(238)	(2,708)	(2)	(5,345)
ncome (loss) before finance income (expense), share of earnings in equity-								
ccounted investments, profit sharing and income taxes	(3,374)	8,103	395	(118)	(228)	(6,363)	455	(1,130)
Net finance income (expense)	-	-	-	-	-	(8,441)	-	(8,441)
Share of earnings in equity-accounted investments	(309)	356	123	(199)	9	(157)	-	(177)
Profit-sharing	-	-	-	-	-	-	-	-
ocome (loss) before income taxes	(3,683)	8,459	518	(317)	(219)	(14,961)	455	(9,748)
Income taxes	1,200	(2,746)	(132)	41	78	2,851	(155)	1,137
let income (loss)	(2,483)	5,713	386	(276)	(141)	(12,110)	300	(8,611)
let income (loss) attributable to:								
Shareholders of Petrobras	(2,480)	5,727	237	(276)	(142)	(11,816)	300	(8,450)
Non-controlling interests	(3)	(14)	149	-	1	(294)	-	(161)
•	(2,483)	5,713	386	(276)	(141)	(12,110)	300	(8,611)

# Consolidated Income Statement by Segment – 2014 $^{\rm 27}$

				U.S.Ş I	ilittioli			
	E&P	RTM	GAS & POWER	BIOFUEL	DISTRIB.	CORP.	ELIMIN.	TOTAL
enues	68,611	114,431	18,373	266	46,893	-	(104,917)	143,657
segments	66,336	35,484	1,730	238	1,129	-	(104,917)	-
d parties	2,275	78,947	16,643	28	45,764	-	-	143,657
of sales	(37,220)	(118,350)	(15,698)	(311)	(43,262)	-	105,364	(109,477)
fit	31,391	(3,919)	2,675	(45)	3,631	-	447	34,180
	(9,305)	(19,614)	(3,332)	(67)	(2,750)	(6,300)	225	(41,143)
eneral and administrative expenses	(624)	(2,866)	(2,571)	(50)	(2,555)	(3,146)	229	(11,583)
ation costs	(3,058)	-	-	-	-	-	-	(3,058)
rch and development expenses	(549)	(192)	(85)	(15)	(1)	(257)	-	(1,099)
taxes	(74)	(118)	(136)	-	(33)	(399)	-	(760)
irment of assets	(3,800)	(12,912)	(111)	-	-	-	-	(16,823)
off - overpayments incorrectly capitalized	(806)	(1,403)	(266)	-	(11)	(41)	-	(2,527)
income and expenses, net	(394)	(2,123)	(163)	(2)	(150)	(2,457)	(4)	(5,293)
ss) before finance income (expense), share of earnings in equity-								
investments, profit sharing and income taxes	22,086	(23,533)	(657)	(112)	881	(6,300)	672	(6,963)
nance income (expense)	-	-	-	-	-	(1,635)	-	(1,635)
of earnings in equity-accounted investments	(80)	132	211	(53)	5	3	-	218
ing	(156)	(126)	(20)	(1)	(26)	(115)	-	(444)
fore income taxes	21,850	(23,527)	(466)	(166)	860	(8,047)	672	(8,824)
xes	(7,674)	7,758	139	39	(295)	1,582	(228)	1,321
oss)	14,176	(15,769)	(327)	(127)	565	(6,465)	444	(7,503)
e (loss) attributable to:								
eholders of Petrobras	14,151	(15,761)	(347)	(127)	565	(6,292)	444	(7,367)
-controlling interests	25	(8)	20	-	-	(173)	-	(136)
•	14,176	(15,769)	(327)	(127)	565	(6,465)	444	(7,503)

<sup>&</sup>lt;sup>27</sup> Beginning in 2014, the amount of inventory write-downs to net realizable value (market value) was reclassified from Other Income and Expenses, Net to Cost of Sales.



TOTAL

(1,569) (1,239) (1,151) (478) (428) (374) (280) (144) (115) (95) (39) 17 72 530 (52)

(5,345)

### FINANCIAL AND OPERATING HIGHLIGHTS

### Other Income (Expenses) by Segment – 2015

	0.5.3							
	E&P	RTM	GAS & POWER	BIOFUEL	DISTRIB.	CORP.	ELIMIN.	T
(Losses)/gains on legal, administrative and arbitral proceedings	(55)	(396)	(5)	-	(211)	(902)	-	
Unscheduled stoppages and pre-operating expenses	(906)	(228)	(98)	-	-	(7)	-	
Pension and medical benefits	-	-	-	-	-	(1,151)	-	
Gains / (losses) on disposal/write-offs of assets	(233)	(40)	(181)	(2)	4	(26)	-	
Institutional relations and cultural projects	(19)	(16)	(1)	-	(60)	(332)	-	
Losses on fines	(14)	(115)	(2)	-	-	(243)	-	
E&P areas returned and cancelled projects	(280)	-	-	-	-	-	-	
Gains / (losses) on decommissioning of returned/abandoned areas	(144)	-	-	-	-	-	-	
Voluntary Separation Incentive Plan - PIDV	(28)	(18)	(36)	(5)	(24)	(4)	-	
Health, safety and environment	(20)	(20)	(7)	-	-	(48)	-	
Expenditure on the provision of evictions	-	(12)	(27)	-	-	-	-	
Government grants	6	7	2	(1)	-	3	-	
Amounts recovered - "overpayments incorrectly capitalized"	-	-	-	-	-	72	-	
(Expenditures)/reimbursements from operations in E&P partnerships	530	-	-	-	-	-	-	
Others	(4)	(69)	39	1	53	(70)	(2)	
	(1,167)	(907)	(316)	(7)	(238)	(2,708)	(2)	

### Other Income (Expenses) by Segment – 2014 28

				U.S.\$ r	nillion			
	E&P	RTM	GAS & POWER	BIOFUEL	DISTRIB.	CORP.	ELIMIN.	TOTAL
(Losses)/gains on legal, administrative and arbitral proceedings	115	(95)	(1)	-	(52)	(161)	-	(194)
Unscheduled stoppages and pre-operating expenses	(835)	(114)	(123)	-	-	(17)	-	(1,089)
Pension and medical benefits	-	-	-	-	-	(1,030)	-	(1,030)
Gains / (losses) on disposal/write-offs of assets	1,228	(1,493)	31	-	19	2	-	(213)
Institutional relations and cultural projects	(50)	(33)	(4)	-	(84)	(572)	-	(743)
Losses on fines	(3)	(1)	(16)	-	-	(162)	-	(182)
E&P areas returned and cancelled projects	(268)	-	-	-	-	-	-	(268)
Gains / (losses) on decommissioning of returned/abandoned areas	(443)	-	-	-	-	-	-	(443)
Voluntary Separation Incentive Plan - PIDV	(416)	(211)	(64)	(5)	(67)	(272)	-	(1,035)
Health, safety and environment	(29)	(28)	(10)	-	-	(76)	-	(143)
Government grants	9	33	8	-	-	11	-	61
(Expenditures)/reimbursements from operations in E&P partnerships	360	-	-	-	-	-	-	360
Expenses related to collective bargaining agreement	(175)	(96)	(17)	-	(25)	(127)	-	(440)
Others	113	(85)	33	3	59	(53)	(4)	66
	(394)	(2,123)	(163)	(2)	(150)	(2,457)	(4)	(5,293)

## Consolidated Assets by Segment - 12.31.2015

			U.S.\$ n	nillion			
E&P	RTM	GAS & POWER	BIOFUEL	DISTRIB.	CORP.	ELIMIN.	TOTAL
123,796	45,492	19,469	482	5,271	39,455	(3,444)	230,521
3,639	9,027	2,663	45	2,299	28,866	(3,111)	43,428
120,157	36,465	16,806	437	2,972	10,589	(333)	187,093
6,467	2,384	1,358	3	859	8,398	(292)	19,177
1,807	879	456	343	34	8	-	3,527
109,724	33,032	14,674	91	1,868	1,949	(41)	161,297
79,585	28,803	12,193	81	1,581	1,485	(41)	123,687
30,139	4,229	2,481	10	287	464	-	37,610
2,159	170	318	-	211	234	-	3,092

### Consolidated Assets by Segment - 12.31.2014

				U.S.\$ m	nillion			
	E&P	RTM	GAS & POWER	BIOFUEL	DISTRIB.	CORP.	ELIMIN.	TOTAL
assets	161,137	71,477	28,839	1,109	8,160	33,611	(5,646)	298,687
ent assets	6,725	15,491	4,184	65	3,886	24,205	(3,724)	50,832
-current assets	154,412	55,986	24,655	1,044	4,274	9,406	(1,922)	247,855
-term receivables	8,325	3,617	1,423	3	1,261	6,093	(1,859)	18,863
tments	2,270	1,836	624	836	42	145	-	5,753
ant and equipment	140,582	50,273	22,237	205	2,685	2,811	(63)	218,730
g assets	102,136	41,379	17,973	189	2,056	2,117	(63)	165,787
s under construction	38,446	8,894	4,264	16	629	694	-	52,943
assets	3,235	260	371	-	286	357	-	4,509

<sup>28</sup> Beginning in 2014, the amount of inventory write-downs to net realizable value (market value) was reclassified from Other Income and Expenses, Net to Cost of Sales.



### Consolidated Adjusted EBITDA Statement by Segment - 2015

Net income (loss)
Net finance income (expense)
Income taxes
Depreciation, depletion and amortization
EBITDA
Share of earnings in equity-accounted investments
Impairment losses / (reversals)
Write-off - overpayments incorrectly capitalized
Adjusted EBITDA

U.S.\$ million											
E&P	RTM	GAS & POWER	BIOFUEL	DISTRIB.	CORP.	ELIMIN.	TOTAL				
(2,483)	5,713	386	(276)	(141)	(12,110)	300	(8,611)				
-	-	-	-	-	8,441	-	8,441				
(1,200)	2,746	132	(41)	(78)	(2,851)	155	(1,137)				
7,950	2,285	896	9	180	271	-	11,591				
4,267	10,744	1,414	(308)	(39)	(6,249)	455	10,284				
309	(356)	(123)	199	(9)	157	_	177				
9,830	1,664	683	46	76	-	-	12,299				
-	-	-	-	-	-	-	-				
14,406	12,052	1,974	(63)	28	(6,092)	455	22,760				

### Consolidated Adjusted EBITDA Statement by Segment - 2014

Net income (loss)
Net finance income (expense)
Income taxes
Depreciation, depletion and amortization
EBITDA
Share of earnings in equity-accounted investments
Impairment losses / (reversals)
Write-off - overpayments incorrectly capitalized
Adjusted FRITDA

	U.S.\$ million											
E&P	RTM	GAS & POWER	BIOFUEL	DISTRIB.	CORP.	ELIMIN.	TOTAL					
14,176	(15,769)	(327)	(127)	565	(6,465)	444	(7,503)					
-	-	-	-	-	1,635	-	1,635					
7,674	(7,758)	(139)	(39)	295	(1,582)	228	(1,321)					
8,554	2,982	868	13	208	398	-	13,023					
30,404	(20,545)	402	(153)	1,068	(6,014)	672	5,834					
80	(132)	(211)	53	(5)	(3)	-	(218)					
3,800	12,912	111	-	-	-	-	16,823					
806	1,403	266	-	11	41	-	2,527					
35,090	(6,362)	568	(100)	1,074	(5,976)	672	24,966					

### Reconciliation between Adjusted EBITDA and Net Income

			U.S.\$ million				
	Jan-Dec						
2015	2014	2015 x 2014 (%)		4Q-2015	3Q-2015	4Q15 X 3Q15 (%)	4Q-2014
(8,611)	(7,503)	15	Net loss	(9,068)	(1,419)	539	(9,864)
8,441	1,635	416	Net finance income (expense)	1,283	3,226	(60)	713
(1,137)	(1,321)	(14)	Income taxes	(3,014)	(49)	6,051	(3,335)
11,591	13,023	(11)	Depreciation, depletion and amortization	3,011	2,667	13	3,460
10,284	5,834	76	EBITDA	(7,788)	4,425	(276)	(9,026)
177	(218)	(181)	Share of earnings in equity-accounted investments	348	(56)	(721)	212
12,299	16,823	(27)	Impairment losses / (reversals)	11,880	_	_	16,695
-	2,527	(100)	Write-off - overpayments incorrectly capitalized	-	_		_
22,760	24,966	(9)	Adjusted EBITDA	4,440	4,369	2	7,881
23	17	6	Adjusted EBITDA margin (%) <sup>29</sup>	20	19	1	24

Adjusted EBITDA is not a measure defined in the International Financial Reporting Standards – IFRS. Our calculation may not be comparable to the calculation of Adjusted EBITDA by other companies. Adjusted EBITDA should not be considered as a substitute for operational profit or as a better measure of liquidity than cash flow provided by operations, both of which are calculated in accordance with IFRS. The Company reports its Adjusted EBITDA to give additional information about its ability to pay debt, carry out investments and cover working capital needs.

In 2014, the Company decided not to include write-offs of overpayments incorrectly capitalized in the calculation of the Adjusted EBITDA, because the Company's future cash generation and its current balance of cash and cash equivalents are not impacted by those adjustments. The Company believes excluding those write-offs provides a more appropriate information about its potential cash generation.

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<sup>&</sup>lt;sup>29</sup> Adjusted EBITDA margin equals Adjusted EBITDA divided by sales revenues.



# Impairment of assets

	US\$ million					
Assets or CGUs, by nature	2015	2014	Variation	Segment		
				E&P -		
Producing properties: assets related to E&P activities in Brazil (several CGUs)	8,653	1,562	7,091	Brazil		
Compari	1,352	8,220	(6,868)	RTM - Brazil		
Comperj	1,332	0,220	(0,000)	E&P -		
Oil and gas producing properties abroad	637	1,668	(1,031)	Abroad		
				E&P -		
Oil and gas production and drilling equipment	507	536	(29)	Brazil		
				_ Gas &		
				Power -		
UFN III	501		501	Brazil		
	200	1 1 2 1	(0.21)	RTM -		
Suape Petrochemical Complex	200	1,121	(921)	Brazil		
				Gas &		
HENLY	190		100	Power -		
UFN V	190		190	Brazil Biofuel -		
Diafrial plants	46		46	Brazil		
Biofuel plants	40		40	RTM -		
2nd refining unit of RNEST	_	3,442	(3,442)	Brazil		
End remaining diffic of toxicos		J, TTL	(3,442)	RTM -		
Nansei Sekiyu K.K. refinery		129	(129)	Abroad		
······-···,-···········,			()	Several		
Others	213	145	68	segments		
Total	12,299	16,823	(4,524)	_		

For more information about impairment charges, see Note 14 to the Company's audited consolidated financial statements.



### Impact of our Cash Flow Hedge policy

	US\$ million											
	Jan-Dec											
2015	2014	2015 x 2014 (%)		4Q-2015	3Q-2015	4Q15 X 3Q15 (%)	4Q-2014					
(22,491)	(5,402)	(316)	Total inflation indexation and foreign exchange variation	1,572	(15,410)	110	(3,995)					
21,132	6,443	228	Deferred Foreign Exchange Variation recognized in Shareholders' Equity	(999)	13,988	(107)	4,006					
(2,057)	(702)	(193)	Reclassification from Shareholders' Equity to the Statement of Income $ \\$	(753)	(525)	(43)	(244)					
(3,416)	339	(1,108)	Net Inflation indexation and foreign exchange variation	(180)	(1,947)	91	(233)					

The increased reclassification of foreign exchange variation expenses from the Shareholders' Equity to the income statement in the 4Q-2015 (US\$ 753 million) compared to the 3Q-2015 (US\$ 525 million) was due to 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.

The expected yearly realization of the foreign exchange variation balance in shareholders' equity, on December 31, 2015, is set out below:

		US\$ million								
	2016	2017	2018	2019	2020	2021	2022	2023	2024 to 2026	Total
Expected realization	(3.727)	(4.301)	(4,453)	(3.942)	(3.312)	(3.198)	(3.276)	(2.308)	(2.222)	(30.739)



### **Special Items**

		US\$ million				
Jan-Dec						
2015	2014		Items of Income Statement	4Q-2015	3Q-2015	4Q-2014
(12,849)	(16,823)	Impairment of assets and investments	Several	(12,376)	-	(16,695
(2,334)	-	Tax Recoverable Program - REFIS	Several	(30)	(882)	-
(1,016)	1,179	(Losses)/Gains on legal proceedings	Several	(491)	(525)	-
(564)	(1,696)	Impairment of trade receivables from companies in the isolated electricity system	Selling expenses	(653)	(139)	(297
(387)	-	State Tax Amnesty Program / PRORELIT	Several	(111)	(98)	
(115)	(1,035)	Voluntary Separation Incentive Plan – PIDV	Other income and expenses	(80)	(8)	į
-	(2,527)	Write-off - overpayments incorrectly capitalized	Specific account	-	-	-
_	(1,236)	Write-off of the capitalized costs of Premium I and Premium II refineries	Other income and expenses	-	_	(46)
72	-	Amounts recovered - "overpayments incorrectly capitalized"	Other income and expenses	-	21	-
162	1,716	Gains/(Losses) on Disposal of Assets	Other income and expenses	-	-	1,348
(17,031)	(20,422)	Total		(13,741)	(1,631)	(15,685
(550) <b>(12,849)</b>		Share of earnings in equity-accounted investments  Impairment of assets and investments		(496) (12,376)	-	(16,695
Impact of	the Com	pany's decision to adhere to the Tax Recoverable Program	- REFIS on its Income State	ement:		
(1,566)	-	Tax expenses		(16)	(551)	-
(768)	-	Interest expenses		(14)	(331)	-
(2,334)	-	Tax Recoverable Program - REFIS		(30)	(882)	-
Impact of	(losses)/	gains on legal proceedings on the Company's Income Stat	ement:			
(1,016)	583	Other income and expenses		(491)	(525)	-
-	596	Inflation indexation and foreign exchange variation			-	-
(1,016)	1,179	(Losses)/Gains on legal proceedings		(491)	(525)	-
Impact of t	:he effects	of State Tax Amnesty Program and of Program of Reduction of T	ax Litigation (PRORELIT) on th	e Company	's Income St	atement:
(324)	-	Tax expense		(80)	(92)	-
(63)		Interest expense		(31)	(6)	
(387)	-	State Tax Amnesty Program and Program of Reduction of Tax Litigation (PRORELIT)		(111)	(98)	

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.



# Information by Business Activities Abroad

information by Business Activities Abroau	U.S.\$ million			
			GAS &	DIGERIA
	E&P	RTM	POWER	DISTRIB.
Income Statement - 2015				
Sales revenues Intersegments	<b>1,863</b> 972	<b>4,613</b> 1,980	<b>550</b>	<b>4,139</b>
Third parties	891	2,633	517	4,137
Gross Profit	572	198	98	368
Income (loss) before finance income (expense), share of earnings in equity-accounted investments, profit sharing and income taxes	(632)	(57)	71	79
Net income (loss) attributable to the shareholders of Petrobras	(854)	(48)	104	69
Adjusted EBITDA	549	3	90	113
		U.S.\$ million		
	E&P	RTM	GAS & POWER	DISTRIB.
Income Statement - 2014			TOWER	
Sales revenues	3,001	7,406	489	5,166
Intersegments	1,235	1,528	33	1
Third parties  Gross Profit	1,766 842	5,878 (257)	456 94	5,165 400
Income (loss) before finance income (expense), share of earnings in equity-accounted	042	(237)	34	400
investments, profit sharing and income taxes	114	(557)	72	97
Net income (loss) attributable to the shareholders of Petrobras	(457)	(479)	90	82
Adjusted EBITDA	732	2 (34) 131 159 U.S.\$ million		
	E&P	RTM	GAS & POWER	DISTRIB.
Total assets on December 31, 2015	8,114	1,398	404	783
Total assets on December 31, 2014	9,623	1,861	472	940
			Jan-Dec	
Exploration & Production Activities (*)		2015	2014	015 x 2014 (%)
Consolidated production abroad				
Crude oil and NGLs Natural gas		69 91	85 93	(19) (2)
Total	_	160	178	(10)
Non-consolidated production abroad		30	31	(3)
Total production abroad	_	190	209	(9)
Lifting Cost - abroad (U.S.\$/barrel)		8.03	8.98	(11)
Sale price abroad				
Crude oil (U.S. dollars/bbl)		55.99	82.93	(32)
Natural gas (U.S. dollars/bbl)		22.62	21.18 Jan-Dec	7
5 6 4 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			2	015 x 2014
Refining, Transportation and Marketing Activities (*)		2015	2014	(%)
Total feedstock processed		138	163	(15)
Output of oil products		149	175	(15) (15)

<sup>&</sup>lt;sup>(\*)</sup> Not audited by independent auditor.