

YPF SOCIEDAD ANONIMA  
Form 6-K  
August 16, 2013  
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# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM 6-K

Report of Foreign Issuer

Pursuant to Rule 13a-16 or 15d-16

of the Securities Exchange Act of 1934

For the month of August, 2013

Commission File Number: 001-12102

## YPF Sociedad Anónima

(Exact name of registrant as specified in its charter)

Macacha Güemes 515

C1106BKK Buenos Aires, Argentina

(Address of principal executive office)

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Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes  No

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes  No

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**YPF Sociedad Anonima**

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**SOCIEDAD ANONIMA**

Consolidated Financial Statements

as of June 30, 2013 and Comparative Information

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English translation of the financial statements originally filed in Spanish with the Argentine Securities Commission ( CNV ).

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**YPF SOCIEDAD ANONIMA**

Macacha Güemes 515 Ciudad Autónoma de Buenos Aires, Argentina

**FISCAL YEAR NUMBER 37**

**BEGINNING ON JANUARY 1, 2013**

**CONSOLIDATED FINANCIAL STATEMENTS AS OF JUNE 30, 2013 AND COMPARATIVE INFORMATION**

Principal business of the Company: exploration, development and production of oil, natural gas and other minerals and refining, transportation, marketing and distribution of oil and petroleum products and petroleum derivatives, including petrochemicals, chemicals and non-fossil fuels, biofuels and their components; production of electric power from hydrocarbons; rendering telecommunications services, as well as the production, industrialization, processing, marketing, preparation services, transportation and storage of grains and its derivatives.

Date of registration with the Public Commerce Register: June 2, 1977.

Duration of the Company: through June 15, 2093.

Last amendment to the bylaws: April 14, 2010.

Optional Statutory Regime related to Compulsory Tender Offer provided by Decree No. 677/2001 art. 24: not incorporated (modified by Law 26,831).

**Capital structure as of June 30, 2013**

(expressed in Argentine pesos)

Subscribed, paid-in and authorized for stock exchange listing	3,933,127,930 <sup>(1)</sup>
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(1) Represented by 393,312,793 shares of common stock, Argentine pesos 10 per value and 1 vote per share.

MIGUEL MATIAS GALUCCIO  
President

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English translation of the financial statements originally filed in Spanish with the Argentine Securities Commission ( CNV ).

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**YPF SOCIEDAD ANONIMA AND CONTROLLED COMPANIES****CONSOLIDATED BALANCE SHEETS AS OF JUNE 30, 2013 AND DECEMBER 31, 2012**

(amounts expressed in millions of Argentine pesos Note 1.b.1)

	Note	June 30, 2013	December 31, 2012
<b>Noncurrent Assets</b>			
Intangible assets	2.f	1,797	1,492
Fixed assets	2.g	69,251	56,971
Investments in companies	2.e	1,906	1,914
Deferred income tax assets	10	77	48
Other receivables and advances	2.c	1,396	1,161
Trade receivables	2.b	26	15
<b>Total non-current assets</b>		<b>74,453</b>	<b>61,601</b>
<b>Current Assets</b>			
Inventories	2.d	8,336	6,922
Other receivables and advances	2.c	3,579	2,635
Trade receivables	2.b	6,984	4,044
Cash and equivalents	2.a	5,140	4,747
<b>Total current assets</b>		<b>24,039</b>	<b>18,348</b>
<b>Total assets</b>		<b>98,492</b>	<b>79,949</b>
<b>Shareholders' equity</b>			
Shareholders' contributions		10,698	10,674
Reserves, other comprehensive income and retained earnings		25,593	20,586
<b>Shareholders' equity attributable to the shareholders of the parent company</b>		<b>36,291</b>	<b>31,260</b>
<b>Non-controlling interest</b>		<b>169</b>	
<b>Total shareholders' equity (per corresponding statements)</b>		<b>36,460</b>	<b>31,260</b>
<b>Noncurrent Liabilities</b>			
Provisions	2.j	12,810	10,663
Deferred income tax liabilities	10	5,709	4,685
Other taxes payable		102	101
Salaries and social security		7	48
Loans	2.i	18,845	12,100
Accounts payable	2.h	171	162
<b>Total noncurrent liabilities</b>		<b>37,644</b>	<b>27,759</b>
<b>Current Liabilities</b>			
Provisions	2.j	852	820



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Income tax liability		780	541
Other taxes payable		1,230	920
Salaries and social security		739	789
Loans	2.i	5,228	5,004
Accounts payable	2.h	15,559	12,856
<b>Total current liabilities</b>		<b>24,388</b>	<b>20,930</b>
<b>Total liabilities</b>		<b>62,032</b>	<b>48,689</b>
<b>Total liabilities and shareholders equity</b>		<b>98,492</b>	<b>79,949</b>

Notes 1 to 14 and the accompanying exhibits I, II and III are an integral part of these statements.

MIGUEL MATIAS GALUCCIO  
President

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**YPF SOCIEDAD ANONIMA AND CONTROLLED COMPANIES****CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME****FOR THE SIX-MONTH AND THREE-MONTH PERIODS ENDED JUNE 30, 2013 AND 2012**

(amounts expressed in millions of Argentine pesos, except for per share amounts in Argentine pesos Note 1.b.1)

	Note	For the six-month period ended June 30		For the three-month period ended June 30	
		2013	2012	2013	2012
Revenues	2.k	40,575	30,934	21,941	16,084
Cost of sales	2.k	(30,511)	(22,526)	(16,573)	(12,112)
<b>Gross profit</b>		10,064	8,408	5,368	3,972
Selling expenses	2.k	(3,569)	(2,660)	(2,088)	(1,432)
Administrative expenses	2.k	(1,235)	(1,008)	(686)	(529)
Exploration expenses	2.k	(246)	(288)	(170)	(174)
Other (expense) revenues, net		(1,118)	(83)	(1,061)	33
<b>Operating income</b>		3,896	4,369	1,363	1,870
Income (expense) on investments in companies		133	(8)	133	(11)
Financial income (expense), net:					
Gains (losses) on assets					
Interests		316	103	177	48
Exchange differences		(584)	(57)	(398)	(52)
(Losses) gains on liabilities					
Interests		(1,425)	(688)	(817)	(323)
Exchange differences		2,119	546	1,269	386
<b>Net income before income tax</b>		4,455	4,265	1,727	1,918
Income tax	10	(2,003)	(1,581)	(1,159)	(673)
Deferred income tax	10	(668)	(557)	(42)	(412)
<b>Net income for the period</b>		1,784	2,127	526	833
<b>Net income for the period attributable to:</b>					
Shareholders of the parent company		1,793	2,127	535	833
Non-controlling interest		(9)		(9)	
<b>Earnings per share attributable to shareholders of the parent company basic and diluted</b>	9	4.56	5.41	1.36	2.12
<b>Other comprehensive income</b>					
Translation differences from investments in companies		(137)	(71)	(83)	(47)
Translation differences from YPF S.A.		3,351	1,743	1,912	1,051
<b>Total other comprehensive income for the period <sup>(1)</sup></b>		3,214	1,672	1,829	1,004

<b>Comprehensive income for the period</b>	4,998	3,799	2,355	1,837
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(1) Entirely assigned to the parent company's shareholders.

Notes 1 to 14 and the accompanying exhibits I, II and III are an integral part of these statements.

MIGUEL MATIAS GALUCCIO  
President

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**YPF SOCIEDAD ANONIMA AND CONTROLLED COMPANIES**

**CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS EQUITY**

**FOR THE SIX-MONTH PERIODS ENDED JUNE 30, 2013 AND 2012**

(amounts expressed in millions of Argentine pesos Note 1.b.1)

	2013							
	Subscribed capital	Adjustment to contributions	Treasury shares	Shareholders Adjustment to treasury shares	Share-based benefit plans	Acquisition cost of treasury shares	Issuance premiums	Total
<b>Balances at the beginning of year</b>	3,933	6,101					640	10,674
Purchase of treasury shares	(4)	(7)	4	7		(36)		(36)
Accrual of share-based benefit plans					60 <sup>(2)</sup>			60
<b>Balances at the end of the period</b>	3,929	6,094	4	7	60	(36)	640	10,698

	2013							2012			
	Legal	Future dividends	Reserves Investments	Purchase of treasury shares	IFRS initial adjustment	Other comprehensive income	Retained earnings	Equity attributable to Parent shareholders	Non-controlling interest	Total shareholders equity	Total shareholders equity
<b>Balances at the beginning of year</b>	2,007		5,751			6,087	6,741	31,260		31,260	23,420
Purchase of treasury shares								(36)		(36)	
Accrual of share-based benefit plans								60		60	
Acquisition of GASA (Note 13)									178		178
As decided by the General Ordinary and Extraordinary shareholders meeting of April 30, 2013:											
Appropriation to reserve for investments			2,643								(2,643)
Appropriation to reserve for future dividends		330									(330)
Appropriation to reserve for share-based employee benefit plans				120							(120)
Appropriation to special reserve for IFRS initial adjustment					3,648						(3,648)
Other comprehensive income for the period						3,214		3,214		3,214	1,672
Net income for the period							1,793	1,793	(9)	1,784	2,127
<b>Balances at the end of the period</b>	2,007	330	8,394	120	3,648	9,301 <sup>(1)</sup>	1,793	36,291	169	36,460	27,219

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- (1) Includes 9,740 corresponding to the effect of the translation of the financial statements of YPF S.A. and (439) corresponding to the effect of the translation of the financial statements of investments with functional currency different to dollar, as detailed in Note 1.b.1.
- (2) Includes 38 corresponding to long-term benefit plans as of December 31, 2012, which were converted to share-based benefit plans (see Note 1.b.10) and 22 corresponding to the accrual of share-based benefit plans for the six-month period ended on June 30, 2013.

Notes 1 to 14 and the accompanying exhibits I, II and III are an integral part of these statements.

MIGUEL MATIAS GALUCCIO  
President

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**YPF SOCIEDAD ANONIMA AND CONTROLLED COMPANIES****CONSOLIDATED STATEMENTS OF CASH FLOW****FOR THE SIX-MONTH PERIODS ENDED JUNE 30, 2013 AND 2012**

(amounts expressed in millions of Argentine pesos Note 1.b.1)

	2013	2012
<b>Cash flows from operating activities</b>		
Net income	1,784	2,127
Adjustments to reconcile net income to cash flows provided by operating activities:		
Income on investments in companies	(133)	8
Depreciation of fixed assets	4,701	3,715
Amortization of intangible assets	93	65
Consumption of materials and retirement of fixed assets and intangible assets, net of provisions	1,091	520
Income tax	2,671	2,138
Net increase in provisions	1,727	784
Changes in assets and liabilities:		
Trade receivables	(2,483)	(478)
Other receivables and advances	(1,041)	(289)
Inventories	(1,414)	(914)
Accounts payable	1,491	1,352
Other taxes payable	246	714
Salaries and social security	(128)	13
Payment of provisions	(274)	(558)
Interest, exchange differences and other <sup>(1)</sup>	266	561
Dividends received	121	130
Income tax payments	(1,695)	(811)
<b>Net cash flows provided by operating activities</b>	<b>7,023</b>	<b>9,077</b>
<b>Cash flows used in investing activities <sup>(2)</sup></b>		
<b>Payments for investments:</b>		
Acquisitions of fixed assets and intangible assets	(10,737)	(7,308)
Acquisitions of investments in companies	(36)	
<b>Net cash flows used in investing activities</b>	<b>(10,773)</b>	<b>(7,308)</b>
<b>Cash flows provided by (used in) financing activities</b>		
Payments of loans	(3,581)	(15,688)
Payments of interest	(1,101)	(384)
Proceeds from loans	8,627	13,630
<b>Net cash flows provided by (used in) financing activities</b>	<b>3,945</b>	<b>(2,442)</b>
<b>Translation differences generated by cash and equivalents</b>	<b>55</b>	<b>21</b>

<b>Increase (decrease) net in cash and equivalents</b>	250	(652)
Cash and equivalents at the beginning of year	4,747	1,112
Cash and equivalents provided by the acquisition of GASA	143	
Cash and equivalents at the end of period	5,140	460
<b>Increase (decrease) net in cash and equivalents</b>	250	(652)
<b>COMPONENTS OF CASH AND EQUIVALENTS AT THE END OF PERIOD</b>		
Cash	443	302
Other financial assets	4,697	158
<b>TOTAL CASH AND EQUIVALENTS AT THE END OF PERIOD</b>	5,140	460

- (1) Does not include translation differences generated by cash and equivalents, which is exposed separately in the statement.
- (2) The main investing and financing activities that have not affected cash and equivalents correspond to unpaid acquisitions of fixed assets and concessions extension easements at the end of year.

Notes 1 to 14 and the accompanying exhibits I, II and III are an integral part of these statements.

MIGUEL MATIAS GALUCCIO  
President

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**YPF SOCIEDAD ANONIMA AND CONTROLLED COMPANIES**

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2013 AND COMPARATIVE INFORMATION**

(amounts expressed in millions of Argentine pesos, except where otherwise indicated Note 1.b.1)

**1. CONSOLIDATED FINANCIAL STATEMENTS**

**1.a) Presentation Basis**

**Application of International Financial Reporting Standards**

The consolidated interim financial statements of YPF S.A. (hereinafter YPF ) and its controlled companies (hereinafter and all together, the Group or the Company ) for the six-month period ended June 30, 2013 are presented in accordance with International Accounting Standard ( IAS ) No. 34, Interim Financial Reporting . The adoption of IFRS as issued by the International Accounting Standards Board ( IASB ) was determined by the Technical Resolution No. 26 (ordered text) issued by Argentine Federation of Professional Councils in Economic Sciences ( FACPCE ) and the regulations of the Argentine Securities Commission ( CNV ).

The amounts and other information corresponding to the year ended on December 31, 2012 and for the six-month and three-month periods ended on June 30, 2012, are an integral part of the consolidated financial statements mentioned above and are intended to be read only in relation to these statements.

**Criteria adopted by YPF in its transition to IFRS**

At the date of the transition to IFRS (January 1, 2011, hereinafter the transition date ), the Company has followed the following criteria in the context of the alternatives and exemptions provided by IFRS 1 First-Time Adoption of International Financial Reporting Standards :

I. Fixed assets and intangible assets have been measured at the transition date at the functional currency defined by the Company according to the following basis:

a) Assets as of the transition date which were acquired or incorporated before March 1, 2003, date on which General Resolution No. 441 of the CNV established the discontinuation of the remeasurement of financial statements in constant pesos: the value of these assets measured according to the accounting standards outstanding in Argentina before the adoption of IFRS (hereinafter the Previous Argentine GAAP ) have been adopted as deemed cost as of March 1, 2003 and, if applicable, remeasured into U.S. dollars using the exchange rate in effect on that date;

b) Assets as of the transition date which were acquired or incorporated subsequently to March 1, 2003: have been valued at acquisition cost, and if applicable, remeasured into U.S. dollars using the exchange rate in effect as of the date of incorporation or acquisition of each such asset.

II. The cumulative translation differences generated by investments in foreign companies as of the transition date were reclassified to retained earnings. Under previous Argentine GAAP, these differences were recorded under shareholders' equity as deferred earnings.

**Use of estimations**

The preparation of the consolidated financial statements in accordance with IFRS, which is YPF's Board of Directors' responsibility, require certain accounting estimates to be made and the Board of Directors and Management to make judgments when applying accounting standards.



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Areas of greater complexity or that require further judgment, or those where assumptions and estimates are significant, are detailed in Note 1.c, Accounting Estimates and Judgments .

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Consolidation policies

### **a) General criteria**

For purpose of presenting the consolidated financial statements, the full consolidation method was used with respect to those subsidiaries in which the Company holds, either directly or indirectly, control, understood as the ability to establish/manage the financial and operating policies of a company to obtain benefits from its activities. This capacity is, in general but not exclusively, obtained by the ownership, directly or indirectly of more than 50% of the voting shares of a company.

Interest in joint operations and other agreements which gives the Company a percentage contractually established over the rights of the assets and obligations that emerge from the contract ( joint operations ), have been consolidated line by line on the basis of the mentioned participation over the assets, liabilities, income and expenses related to each contract. Assets, liabilities, income and expenses of joint operations are presented in the consolidated balance sheet and in the consolidated statement of comprehensive income, in accordance with their respective nature.

Paragraph a) of Exhibit I details the controlled companies which were consolidated using the full consolidation method and Exhibit II details the main joint operations which were proportionally consolidated.

In the consolidation process, balances, transactions and profits between consolidated companies have been eliminated.

The Company's consolidated financial statements are based on the most recent available financial statements of the companies in which YPF holds control, taking into consideration, where necessary, significant subsequent events and transactions, information available to the Company's management and transactions between YPF and such controlled companies, which could have produced changes to their shareholders' equity. The date of the financial statements of such controlled companies used in the consolidation process may differ from the date of YPF's financial statements due to administrative reasons. The accounting principles and procedures used by controlled companies have been homogenized, where appropriate, with those used by YPF in order to present the consolidated financial statements based on uniform accounting and presentation policies. The financial statements of controlled companies whose functional currency is different from the presentation currency are translated using the procedure set out in Note 1.b.1.

YPF, directly and indirectly, holds approximately 100% of capital of the consolidated companies, except for the non-controlling interest in MetroGAS S.A. ( MetroGAS ). Taking into account the previously mentioned, there are no material non-controlling interests to be disclosed, as required by IFRS 12 Disclosure of Interests in Other Entities .

### **b) Acquisition of GASA**

As detailed in Note 13, during the second quarter of 2013 the Company obtained control over Gas Argentino S.A. ( GASA ), parent company of MetroGAS.

The Company has consolidated the results of operations of GASA, and consequently of its subsidiaries as from the moment in which it obtained control over such companies. The accounting effects of the above mentioned transaction, which includes the purchase price allocation to the assets and liabilities acquired, are disclosed in Note 13.

#### **1.b) Significant Accounting Policies**

##### **1.b.1) Functional and Reporting Currency and tax effect on Other Comprehensive Income**

###### **Functional Currency**

YPF has defined the U.S. dollar as its functional currency based on criteria set out in IAS 21 The effects of changes in foreign exchange rates . Consequently, non-monetary items which are measured in terms of historical cost, as well as income and expenses, are remeasured using the exchange rate at the date of the relevant transaction. Transactions in currencies other than the functional currency of YPF are deemed to be foreign currency transactions and are remeasured into functional currency by applying the exchange rate prevailing at the date of the transaction (or, for practical reasons and when

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exchange rates do not fluctuate significantly, the average exchange rate for each month). At the end of each period or year or at the time of cancellation the balances of foreign-currency denominated monetary assets and liabilities are measured at the exchange prevailing at such date and the exchange differences arising from such measurement are recognized as Financial income (expense), net in the consolidated statement of comprehensive income for the period or year in which they arise.

Assets, liabilities and income and expenses related to controlled companies and investments in companies are measured using their respective functional currency. The effects of translating into U.S. dollars the financial information of companies with a functional currency different from the U.S. dollar are recognized in Other comprehensive income for the period or year.

### **Reporting Currency**

According to General Resolution No. 562 of the CNV, the Company must file its financial statements in pesos. Accordingly, the financial statements prepared by YPF in its functional currency have to be converted into reporting currency, following the criteria described below:

Assets and liabilities of each balance sheet presented are translated at the closing exchange rate outstanding at the date of each balance sheet presented;

Items of the statement of comprehensive income are translated at the exchange rate prevailing at the date of each transaction (or, for practical reasons and when exchange rates do not fluctuate significantly, the average exchange rate of each month); and

The exchange differences resulting from this process are reported in Other comprehensive income .

### **Tax effect on other comprehensive income:**

Results accounted for in Other comprehensive income related to exchange differences arising from investments in companies with functional currencies other than U.S. dollars and also as a result of the translation of the financial statements of YPF to its reporting currency (pesos) have no effect on the current or deferred income tax because as of the time that such transactions were generated, they had no impact on net income nor taxable income.

### **1.b.2) Financial assets**

The Company classifies its financial assets when they are initially recognized and reviews their classification at the end of each period or year, according to IFRS 9, Financial Instruments .

A financial asset is initially recognized at its fair value. Transaction costs that are directly attributable to the acquisition or issuance of a financial asset are capitalized upon initial recognition of the asset, except for those assets designated as financial assets at fair value through profit or loss.

Following their initial recognition, the financial assets are measured at its amortized cost if both of the following conditions are met: (i) the asset is held with the objective of collecting the related contractual cash flows (i.e., it is held for non-speculative purposes); and (ii) the contractual terms of the financial asset give rise, on specified dates, to cash flows that are solely payments of principal and interest on its outstanding amount. If either of the two criteria is not met, the financial instrument is classified at fair value through profit or loss.

A financial asset or a group of financial assets measured at its amortized cost is impaired if there is objective evidence that the Company will not be able to recover all amounts according to its (or their) original terms. The amount of the loss is measured as the difference between the asset's carrying amount and the present value of the estimated cash flows discounted at the effective interest rate computed at its initial recognition, and the resulting amount of the loss is recognized in the consolidated statement of comprehensive income. Additionally, if in a subsequent period the amount of the impairment loss decreases, the previously recognized impairment loss is reversed to the extent of the decrease. The reversal may not result in a carrying amount that exceeds the amortized cost that would have been determined if no impairment loss had been recognized at the date the impairment was reversed.



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The Company writes off a financial asset when the contractual rights on the cash flows of such financial asset expire, or the financial asset is transferred.

In cases where IFRS require the valuation of receivables at discounted values, the discounted value does not differ significantly from their face value.

### **1.b.3) Inventories**

Inventories are valued at the lower of their cost and their net realizable value. Cost includes acquisition costs (less trade discount, rebates and other similar items), conversion and other costs which have been incurred when bringing the inventory to its present location and condition.

In the case of refined products, costs are allocated in proportion to the selling price of the related products (isomargin method) due to the difficulty for allocating the conversion (production) costs on an individual basis.

The Company assesses the net realizable value of the inventories at the end of each period or year and recognizes in profit or loss in the consolidated statement of comprehensive income the appropriate valuation adjustment if the inventories are overstated. When the circumstances that previously caused impairment no longer exist or when there is clear evidence of an increase in the inventories net realizable value because of changes in economic circumstances, the amount written-down is reversed.

Raw materials, packaging and others are valued at their acquisition cost.

### **1.b.4) Intangible assets**

The Company initially recognizes intangible assets at their acquisition or development cost. This cost is amortized on a straight-line basis over the useful lives of these assets (see Note 2.f). At the end of each period or year, such assets are measured at cost, considering the criteria adopted by the Company upon its transition to IFRS (see Note 1.a), less any accumulated amortization and any accumulated impairment losses.

The main intangible assets of the Company are as follows:

- I. *Service concessions arrangements*: includes transportation and storage concessions (see Note 2.f). These assets are valued at their acquisition cost considering the criteria adopted by the Company in the transition to IFRS (see Note 1.a), net of accumulated amortization. They are depreciated using the straight-line method during the course of the concession period.
- II. *Exploration rights*: the Company recognizes exploration rights as intangible assets, which are valued at their cost considering the criteria adopted by the Company in the transition to IFRS (see Note 1.a), net of any related impairment, if applicable. Investments related to unproved properties are not depreciated. These investments are reviewed for impairment at least once a year or whenever there are indicators that the assets may have become impaired. Any impairment loss or reversal is recognized in profit or loss in the consolidated statement of comprehensive income. Exploration costs (geological and geophysical expenditures, expenditures associated with the maintenance of unproved reserves and other expenditures relating to exploration activities), excluding exploratory wells drilling costs, are charged to expense in the consolidated statement of comprehensive income as incurred.
- III. *Other intangible assets*: mainly includes costs relating to computer software development expenditures, as well as assets that represent the rights to use technology and knowledge ( know how ) for the manufacture and commercial exploitation of equipment related to oil extraction. These items are valued at their acquisition cost considering the criteria adopted by the Company in the transition to IFRS (see Note 1.a), net of the related depreciation and any impairment, if applicable. These assets are amortized on a straight-line basis over their useful lives, which range between 3 and 14 years. Management reviews annually the mentioned estimated useful life.

The Company does not have intangible assets with indefinite useful lives as of June 30, 2013 and 2012, and December 31, 2012.



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### **1.b.5) Investments**

Investments in affiliated companies and Joint Ventures are valued using the equity method. Affiliated companies are considered those in which the Company has significant influence, defined as the power to participate in the financial and operating policy decisions of the investee but does not have control or joint control over those policies. Significant influence is presumed when the Company has an interest of 20% or more in a company.

The equity method consists in the incorporation in the balance sheet line Investments in companies, of the value of net assets and goodwill, if any, of the interest in the affiliated company or Joint Venture. The net income or expense for each period or year corresponding to the interest in these companies is reflected in the statement of comprehensive income in the Income on investments in companies line.

The Company discloses the non-controlling interests in the consolidated financial statements on a separate line called Non-controlling Interest, which corresponds to the 30% of the net assets and results of MetroGAS, representing the rights on shares that are not owned by the Company.

Investments in companies have been valued based upon the latest available financial statements of these companies as of the end of each period or year, taking into consideration, if applicable, significant subsequent events and transactions, available management information and transactions between YPF and the related company which have produced changes on the latter's shareholders' equity. The dates of the financial statements of such related companies used in the consolidation process may differ from the date of the Company's financial statements due to administrative reasons. The accounting principles and procedures used by affiliated companies have been homogenized, where appropriate, with those used by YPF in order to present the consolidated financial statements based on uniform accounting and presentation policies. The financial statements of affiliated companies whose functional currency is different from the presentation currency are translated using the procedure set out in Note 1.b.1).

In paragraph b) of Exhibit I are detailed the affiliated companies and joint ventures.

As from the effective date of Law No. 25,063, dividends, either in cash or in kind, that the Company receives from investments in other companies and which are in excess of the accumulated income that these companies carry upon distribution shall be subject to a 35% income tax withholding as a sole and final payment. The Company has not recorded any charge for this tax since it has estimated that dividends from earnings recorded by the equity method will not be subject to such tax.

### **1.b.6) Fixed assets**

#### *i. General criteria:*

Fixed assets are valued at their acquisition cost, plus all the costs directly related to the location of such assets for their intended use, considering the criteria adopted by the Company in the transition to IFRS (see Note 1.a).

Borrowing costs of assets that require a substantial period of time to be ready for their intended use are capitalized as part of the cost of these assets.

Major inspections, necessary to restore the service capacity of the related asset (overhauls), are capitalized and depreciated on a straight-line basis over the period until the next overhaul is scheduled.

The costs of renewals, betterments and enhancements that extend the useful life of properties and/or improve their service capacity are capitalized. As fixed assets are retired, the related cost and accumulated depreciation are eliminated from the balance sheet.

Repair and maintenance expenses are recognized in the statement of comprehensive income as incurred.

These assets are reviewed for impairment at least once a year or whenever there are indicators that the assets may have become impaired.

The carrying value of the fixed assets based on each cash generating unit, as defined in Note 1.b.8, does not exceed their estimated recoverable value.





**Table of Contents***ii. Depreciation:*

Fixed assets, other than those related to oil and gas exploration and production activities, are depreciated using the straight-line method, over the years of estimated useful life of the assets, as follows:

	<b>Years of Estimated Useful Life</b>	
Buildings and other constructions	50	
Refinery equipment and petrochemical plants	20	25
Infrastructure of natural gas distribution	20	50
Transportation equipment	5	25
Furniture, fixtures and installations	10	
Selling equipment	10	
Other property	10	

Land is classified separately from the buildings or facilities that may be located on it and is deemed to have an indefinite useful life. Therefore, it is not depreciated.

The Company reviews annually the estimated useful life of each class of assets.

*iii. Oil and gas exploration and production activities:*

The Company recognizes oil and gas exploration and production transactions using the successful-efforts method. The costs incurred in the acquisition of new interests in areas with proved and unproved reserves are capitalized as incurred under Mineral properties, wells and related equipment. Costs related to exploration permits are classified as intangible assets (see Notes 1.b.4 and 2.f).

Exploration costs, excluding the costs associated to exploratory wells, are charged to expense as incurred. Costs of drilling exploratory wells, including stratigraphic test wells, are capitalized pending determination as to whether the wells have found proved reserves that justify commercial development. If such reserves are not found, the mentioned costs are charged to expense. Occasionally, an exploratory well may be determined to have found oil and gas reserves, but classification of those reserves as proved cannot be made. In those cases, the cost of drilling the exploratory well shall continue to be capitalized if the well has found a sufficient quantity of reserves to justify its completion as a producing well, and the company is making sufficient progress assessing the reserves as well as the economic and operating viability of the project. If any of the mentioned conditions are not met, cost of drilling exploratory wells is charged to expense. In addition, the exploratory activity involves, in many cases, the drilling of multiple wells through several years in order to completely evaluate a project. As a consequence some exploratory wells may be kept in evaluation for long periods, pending the completion of additional wells and exploratory activities needed to evaluate and quantify the reserves related to each project. As of June 30, 2013 and December 31, 2012, the Company has exploratory wells in evaluation process for periods exceeding one year from their completion, amounting to 470 and 157, respectively.

Intangible drilling costs applicable to productive wells and to developmental dry holes, as well as tangible equipment costs related to the development of oil and gas reserves, have been capitalized.

The capitalized costs described above are depreciated as follows:

- a) The capitalized costs related to productive activities have been depreciated by field on a unit-of-production basis by applying the ratio of produced oil and gas to the estimated proved and developed oil and gas reserves.
- b) The capitalized costs related to the acquisition of property and the extension of concessions with proved reserves have been depreciated by field on a unit-of-production basis by applying the ratio of produced oil and gas to the estimated proved oil and gas reserves.

Revisions in oil and gas proved reserves are considered prospectively in the calculation of depreciation. Revisions in estimates of reserves are performed at least once a year. Additionally, estimates of reserves are audited by independent petroleum engineers on a three-year rotation plan.



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### *iv. Costs related to hydrocarbon wells abandonment obligations:*

Costs related to hydrocarbon wells abandonment obligations are capitalized at their discounted value along with the related assets, and are depreciated using the unit-of-production method. As compensation, a liability is recognized for this concept at the estimated value of the discounted payable amounts. Revisions of the payable amounts are performed upon consideration of the current costs incurred in abandonment obligations on a field-by-field basis or other external available information if abandonment obligations were not performed. Due to the number of wells in operation and/or not abandoned and likewise the complexity with respect to different geographic areas where the wells are located, current costs incurred in plugging activities are used for estimating the plugging activities costs of the wells pending abandonment. Current costs incurred are the best source of information in order to make the best estimate of asset retirement obligations. Future changes in the costs above mentioned, as well as changes in regulations related to abandonment obligations, which are not possible to be predicted at the date of issuance of these financial statements, could affect the value of the abandonment obligations and, consequently, the related asset, affecting the results of future operations.

### *v. Environmental tangible assets:*

The Company capitalizes the costs incurred in limiting, neutralizing or preventing environmental pollution only in those cases in which at least one of the following conditions is met: (a) the expenditure improves the safety or efficiency of an operating plant (or other productive assets); (b) the expenditure prevents or limits environmental pollution at operating facilities; or (c) the expenditure is incurred to prepare assets for sale and do not raise the assets carrying value above their estimated recoverable value.

The environmental related assets and the corresponding accumulated depreciation are disclosed in the consolidated financial statements together with the other elements that are part of the corresponding assets which are classified according to their accounting nature.

## **1.b.7) Provisions**

The Company makes a distinction between:

- a) Provisions: represent legal or constructive obligations, arising from past events, the settlement of which is expected to give rise to an outflow of resources and which amount and timing are uncertain. Provisions are recognized when the liability or obligation giving rise to an indemnity or payment arises, to the extent that its amount can be reliably estimated and that the obligation to settle is probable or certain. Provisions include both obligations whose occurrence does not depend on future events (such as provisions for environmental liabilities and provision for hydrocarbon wells abandonment obligations), as well as those obligations that are probable and can be reasonably estimated whose realization depends on the occurrence of a future events that are out of the control of the Company (such as provisions for contingencies). The amount recorded as provision corresponds to the best estimate of expenditures required to settle the obligation, taking into consideration the relevant risks and uncertainties; and
- b) Contingent liabilities: represent possible obligations that arise from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more future events not wholly within the control of the Company, or present obligations arising from past events, the amount of which cannot be estimated reliably or whose settlement is not likely to give rise to an outflow of resources embodying future economic benefits. Contingent liabilities are not recognized in the consolidated financial statements, but rather are disclosed to the extent they are significant, as required by IAS 37, Provisions, contingent liabilities and contingent assets (see Note 11).

When a contract qualifies as onerous, the related unavoidable liabilities are recognized in the consolidated financial statements as provisions, net of the expected benefits.

Except for provisions for hydrocarbon wells abandonment obligations, where the timing of settlement is estimated on the basis of the work plan of the Company, and considering the estimated production of each field (and therefore its abandonment) and provisions for pension plans, in relation to other noncurrent provisions, it is not possible to reasonably estimate a specific schedule of settlement of the provisions considering the characteristics of the concepts included.



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### **1.b.8) Impairment of fixed assets and intangible assets**

For the purpose of evaluating the impairment of fixed assets and intangible assets, the Company compares their carrying value with their recoverable value at the end of each year, or more frequently, if there are indicators that the carrying amount of an asset may not be recoverable. In order to assess impairment, assets are grouped into cash-generating units ( CGUs ), whereas the asset does not generate cash flows that are independent of those generated by other assets or CGUs, considering regulatory, economic, operational and commercial conditions. Considering the above mentioned, and specifically in terms of assets corresponding to the Upstream, they have been grouped into four CGUs (one of them grouping the assets of fields with oil reserves, and three units that group assets of fields with reserves of natural gas considering the country's basins -Neuquina, Noroeste and Austral basins-), which are the best reflect of how the Company currently manage them in order to generate independent cash flows. The remaining assets are grouped at the CGU Downstream, which mainly includes the assets assigned to the refining of crude oil (or that complement such activity) and marketing of such products.

The recoverable amount is the higher of fair value less costs to sell and value in use. In assessing the value in use, the estimated future cash flows are discounted to their present value using a rate that reflects the weighted average capital cost employed for each CGU.

If the recoverable amount of an asset (or a CGU) is estimated to be less than its carrying amount, the carrying amount of the asset (or the CGU) is reduced to its recoverable amount, and an impairment loss is recognized as an expense under Impairment losses recognized and losses on disposal of fixed assets/intangible assets in the consolidated statement of comprehensive income.

Any impairment loss is allocated to the assets comprising the CGU on a pro-rata basis based on their carrying amount. Consequently, the basis for future depreciation or amortization will take into account the reduction in the value of the asset as a result of any accumulated impairment losses.

Upon the occurrence of new events or changes in existing circumstances, which prove that an impairment loss previously recognized could have disappeared or decreased, a new estimate of the recoverable value of the corresponding asset is calculated to determine whether a reversal of the impairment loss recognized in previous periods needs to be made.

In the event of a reversal, the carrying amount of the asset (or the CGU) is increased to the revised estimate of its recoverable amount so that the increased carrying amount does not exceed the carrying amount that would have been determined in case no impairment loss had been recognized for the asset (or the CGU) in the past.

There were no impairment charges or reversals for the six-month periods ended on June 30, 2013 and 2012.

### **1.b.9) Methodology used in the estimation of recoverable amounts**

Company's general criteria:

The recoverable amount of fixed assets and intangible assets is generally estimated on the basis of their value in use, calculated on the basis of future expected cash flows derived from the use of the assets, discounted at a rate that reflects the weighted average capital cost.

In the assessment of the value in use, cash flow forecasts based on the best estimate of income and expense available for each CGU using sector inputs, past results and future expectations of business evolution and market development are utilized. The most sensitive aspects included in the cash flows used in all the CGUs are the purchase and sale prices of hydrocarbons (including applicable fees for the gas distribution), outstanding regulations, estimation of cost increase, employee costs and investments.

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The cash flows from the exploration and production assets are generally projected for a period that covers the economically productive useful lives of the oil and gas fields and is limited by the contractual expiration of the concessions permits, agreements or exploitation contracts. The estimated cash flows are based on production levels, commodity prices and estimates of the future investments that will be necessary in relation to undeveloped oil and gas reserves, production costs, field decline rates, market supply and demand, contractual conditions and other factors. The unproved reserves are weighted with risk factors, on the basis of the type of each one of the exploration and production assets.

The cash flows of the Downstream business are estimated on the basis of the projected sales trends, unit contribution margins, fixed costs and investment or divestment flows, in line with the expectations regarding the specific strategic plans of each business. However, cash inflows and outflows relating to planned restructurings or productivity enhancements are not considered.

The reference prices considered are based on a combination of market prices available in those markets where the Company operates, also taking into consideration specific circumstances that could affect different products the Company commercializes and management's estimations and judgments.

Estimated net future cash flows are discounted to its present value using a rate that reflects the average capital cost for each CGU. The rates used as of December 31, 2012 for the different CGUs were 11.10%.

For the valuation of the assets of the CGU MetroGAS, cash flows are developed based on estimates of the future behavior of certain variables that are sensitive in determining the recoverable value, among which stands out: (i) the nature, timing and extension of tariff increases and cost adjustments recognition, (ii) gas demand projections, (iii) evolution of costs to be incurred, and (iv) macroeconomic variables such as growth rate, inflation rate, foreign currency exchange rate, among others. MetroGAS prepared its projections on the understanding that it will get tariff increases according to the current economic and financial situation of MetroGAS. Within these premises, and in terms of tariff increase estimations, the scenarios range from a tariff adjustment in order to meet adjustments obtained by other companies in that business up to a recovery of tariff levels prevailing in 2001 and in relation to regional tariffs in South America, especially in Brazil and Chile. A probability approach has been used to weight the different scenarios assigning an outcome probability to each cash flow scenario projected, based on current objective information. However, MetroGAS is unable to ensure that the realization of the assumptions used to develop these projections will be in line with its estimates, so they might differ significantly from the estimates and assumptions used as of the date of preparation of these consolidated financial statements.

**1.b.10) Pension plans and other similar obligations**

**Retirement plan:**

Effective March 1, 1995, YPF established a defined contribution retirement plan that provides benefits for each employee who elects to join the plan. Each plan member will pay an amount between 2% and 9% of his monthly compensation and YPF will pay an amount equal to that contributed by each member.

The plan members will receive YPF's contribution prior to retirement only in the case of voluntary termination under certain circumstances or dismissal without cause and, additionally, in case of death or incapacity. YPF has the right to discontinue this plan at any time, without incurring termination costs.

The total charges recognized under the retirement plan amounted to approximately 20 and 12 for the six-month periods ended on June 30, 2013 and 2012, respectively.

*ii. Performance Bonus Programs:*

These programs cover certain YPF and its controlled companies' personnel. These bonuses are based on achieving business unit objectives and performance. They are calculated considering the annual compensation of each employee, certain key factors related to the fulfillment of these objectives and the performance of each employee and is paid in cash.



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The amount charged to expense related to the Performance Bonus Programs was 211 and 165 for the six-month periods ended on June 30, 2013 and 2012, respectively.

*iii. Share-based benefit plan:*

During 2013 the Company has decided to implement a new share-based benefit plan and the conversion into shares of the outstanding long-term compensation plans. These plans comprise executive level, management positions and key personnel with technical knowledge critical for the Company.

This new scheme stimulates the alignment of executives and key technical staff's performance with the objectives included in the Company's strategic plan, which aims to restore the country's energy self-sufficiency generating shareholders' value.

Employees are eligible to participate in the plan based on their performance and potential. Once selected, they access the right to receive a certain quantity of shares in a specified period appropriately defined in the plan (up to three years from the date of granting, hereinafter the vesting period), provided that they remain in the Company during that period, being this the unique and necessary vesting condition to access the agreed final benefit.

The new plan is effective as from January 2013. This plan, in addition to the conversion of the previous ones, was approved as an integral plan by the Board of Directors and foresees granting shares to the employees included in it during the last half of 2013 and in years 2014, 2015 and 2016.

As the implementation of these plans included the conversion of the former long term compensation plans in existence, the Company has converted a liability of 38 accrued as of December 31, 2012 into the corresponding reserve in the shareholders' equity.

For accounting purposes, the Company recognizes the effects of the plans in accordance with the guidelines of IFRS 2, Share-based Payment. In this order, the total cost of the plans granted is measured at the grant date, using the fair value or market price of the Company's share in the American market. The above mentioned cost is accrued in the Company's net income for the period or year, over the vesting period, with the corresponding increase in Shareholders' equity in the account Share-based Benefit Plans.

Additionally, the Company expects to acquire treasury shares in market transactions to fulfill these obligations. During June 2013, 445,528 shares were repurchased in both local and American market. The acquisition cost of these shares has been recorded in Acquisition cost of treasury shares account with in shareholders' equity (see section 1.b.17) of this Note).

The amounts recognized in net income in relation with the share-based plans and previously mentioned, which are disclosed according to their nature, amounted to 22 for the six-month period ended on June 30, 2013.

Information related to outstanding plans in each period is as follows:

	Quantity of shares-plan	Average remaining life of the plan
Balance at beginning of year		
Granted	1,962,500	6 months to 3 years
Settled		
Expired		
Balance at the end of period	1,962,500	6 months to 3 years

	Total
Expense recognized during the period	22
Fair value of shares on grant date (in dollars)	14.75

*iv. Pension Plans and other Post-retirement and Post-employment benefits*



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YPF Holdings Inc., which has operations in the United States of America, has certain defined benefit plans and post-retirement and post-employment benefits.

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The funding policy related to the defined benefit plan, is to contribute amounts to the plan sufficient to meet the minimum funding requirements under governmental regulations, plus such additional amounts as management may determine to be appropriate.

In addition, YPF Holdings Inc. provides certain health care and life insurance benefits for eligible retired employees, and also certain insurance, and other post-employment benefits for eligible individuals in the event employment is terminated by YPF Holdings Inc. before their normal retirement. Employees become eligible for these benefits if they meet minimum age and years-of-service requirements. YPF Holdings Inc. accounts for benefits provided when payment of the benefit is probable and the amount of the benefit can be reasonably estimated. No assets were specifically reserved for the post-retirement and post-employment benefits, and consequently, payments related to them are funded as claims are received.

The plans mentioned above are valued at their net present value, are accrued based on the years of active service of the participating employees and are disclosed as noncurrent liabilities in the Salaries and social security account. The actuarial gains and losses arising from the remeasurement of the defined benefit liability of pension plans are recognized in Other Comprehensive Income as a component of shareholders equity, and are transfer directly to the retained earnings. YPF Holdings Inc. updates its actuarial assumptions at the end of each fiscal year.

Additional disclosures related to the pension plans and other post-retirement and post-employment benefits, are included in Note 7.

Additionally, the Company's management believes that the deferred tax asset generated by the cumulative actuarial losses related to the pension plans of YPF Holdings Inc., will not be recoverable based on estimated taxable income generated in the jurisdiction in which they are produced.

### **1.b.11) Revenue recognition criteria**

Revenue is recognized on sales of crude oil, refined products and natural gas, in each case, when title and risks are transferred to the customer following the conditions described below:

the Company has transferred to the buyer the significant risks and rewards of ownership of the goods;

the Company does not retain neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;

the amount of revenue can be measured reliably;

it is probable that the economic benefits associated with the transaction will flow to the Company; and

the costs incurred or to be incurred in respect of the transaction can be measured reliably.

### **Grants for capital goods**

Argentine tax authorities provide a tax incentive for investment in capital goods, computers and telecommunications for domestic manufacturers through a fiscal bonus, provided that manufacturers have industrial establishments located in Argentina, a requirement that is satisfied by the controlled company A-Evangelista S.A. The Company recognizes such incentive when the formal requirements established by Decrees No. 379/01, 1551/01, its amendments and regulations are satisfied, to the extent there is reasonable certainty that the grants will be received.

The bonus received may be computed as a tax credit for the payment of national taxes (i.e., Income Tax, Tax on Minimum Presumed Income, Value Added Tax and Domestic Taxes) and may also be transferred to third parties.

### **1.b.12) Recognition of revenue and costs associated with construction contracts**

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Revenues and costs related to construction activities performed by A-Evangelista S.A., controlled company, are accounted for in the consolidated statement of comprehensive income for the period using the percentage of completion method, considering the final contribution margin estimated for each project at the date of issuance of the financial statements, which arises from technical studies on sales and total estimated costs for each of them, as well as their physical progress.

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The adjustments in contract values, changes in estimated costs and anticipated losses on contracts in progress are reflected in earnings in the period and/or year when they become evident.

The table below details information related to the construction contracts in progress during the six-month periods ended on June 30, 2013 and 2012:

	Revenues of the period	Costs incurred and accumulated recognized profits	Advances received	Gross amount due to customers
Contracts in progress as of June 30, 2013	179	536	269	
Contracts in progress as of June 30, 2012	340	474	122	

**1.b.13) Leases****Operating leases**

A lease is classified as an operating lease when the lessor does not transfer substantially to the lessee the entire risks and rewards incidental to ownership of the asset.

Costs related to operating leases are recognized on a straight-line basis in Rental of real estate and equipment and Operation services and other service contracts of the Consolidated Statement of Comprehensive income for the period in which they arise.

**Finance Leases**

The Company has no finance leases as they are defined under IFRS.

**1.b.14) Earnings per share**

Basic earnings per share are calculated by dividing the net income for the period attributable to YPF's shareholders by the weighted average of shares of YPF outstanding during the period, net of the shares repurchased as mentioned in Note 1.b.10).

Additionally, diluted earnings per share are calculated by dividing the net income for the period attributable to YPF's shareholders by the weighted average of ordinary shares of YPF outstanding during the period adjusted by the weighted average of ordinary shares of YPF that would be issued on the conversion of all the dilutive potential ordinary shares into YPF ordinary shares. As of the date of the issuance of these financial statements there are no instruments outstanding that imply the existence of potential ordinary shares, thus the basic earnings per share matches the diluted earnings per share.

**1.b.15) Financial liabilities**

Financial liabilities (loans and account payables) are initially recognized at their fair value less the transaction costs incurred. Since the Company does not have financial liabilities whose characteristics require the recognition at their fair value, according to IFRS, after their initial recognition, financial liabilities are measured at amortized cost.

Any difference between the financing received (net of transaction costs) and the repayment value is recognized in the consolidated statement of comprehensive income over the life of the related debt instrument, using the effective interest rate method.

Accounts payable and Other liabilities are recognized at their face value since their discounted value does not differ significantly from their face value.

The Company derecognizes financial liabilities when the related obligations are settled or expire.

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In order to account for the exchange of debt obligations arising from the voluntary reorganization petition of MetroGas and GASA for new negotiable obligations executed on January 11, 2013 and March 15, 2013, respectively, as described in Note 2.i, the Company has followed the guidelines provided by IAS 39, Financial Instruments: Recognition and measurement .

IAS 39 states that an exchange of debt instruments between a borrower and a lender shall be accounted for as an extinguishment of the original financial liability and the recognition of a new

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financial liability when the instruments have substantially different terms. The difference between the carrying amount of the financial liability extinguished and the consideration paid, which includes any non-cash assets transferred or liabilities assumed, is recognized in net income. The Company considers that the terms of the outstanding debt obligations, arising from the voluntary reorganization petition, subject to the exchange are substantially different from the new negotiable obligations. Additionally, the Company has evaluated and positively concluded over the estimated funds that such companies will have to comply with the terms of the debt and that allows the recognition of the debt relief. Consequently, MetroGas and GASA have recorded the debt instruments exchange following the guidelines mentioned above. Also, according to IAS 39 the new negotiable obligations were recognized initially at fair value, net of transaction costs incurred and subsequently measured at amortized cost (see additionally Note 2.i). In the initial recognition, the fair value of such debt has been estimated using the discounted cash flow method, in the absence of quoted prices in active markets representative for the amount issued.

**1.b.16) Taxes, withholdings and royalties*****Income tax and tax on minimum presumed income***

The Company recognizes the income tax applying the liability method, which considers the effect of the temporary differences between the financial and tax basis of assets and liabilities and the tax loss carry forwards and other tax credits, which may be used to offset future taxable income, at the current statutory rate of 35%.

Additionally, the Company calculates tax on minimum presumed income applying the current 1% tax rate to taxable assets as of the end of each year. This tax complements income tax. The Company's tax liability will coincide with the higher between the determination of tax on minimum presumed income and the Company's tax liability related to income tax, calculated applying the current 35% income tax rate to taxable income for the year. However, if the tax on minimum presumed income exceeds income tax during one tax year, such excess may be computed as prepayment of any income tax excess over the tax on minimum presumed income that may be generated in the next ten years.

For the year ended December 31, 2012, the amounts determined as current income tax were higher than tax on minimum presumed income and they were included in the Income tax account of the statement of income.

Additionally, the Company expects that the current year, the amounts determined as current income tax will be higher than tax on minimum presumed income and consequently the Company has not accrued any amount related to the tax on minimum presumed income. So it has not recorded any charge for this item.

***Personal assets tax Substitute responsible***

Individuals and foreign entities, as well as their undistributed estates, regardless of whether they are domiciled or located in Argentina or abroad, are subject to personal assets tax of 0.5% of the value of any shares or ADSs issued by Argentine entities, held at December 31 of each year. The tax is levied on the Argentine issuers of such shares or ADSs, such as YPF, which must pay this tax on behalf of the relevant shareholders, and is based on the equity value (following the equity method), or the book value of the shares derived from the latest financial statements at December 31 of each year. Pursuant to the Personal Assets Tax Law, YPF is entitled to seek reimbursement of such paid tax from the applicable shareholders.

***Royalties and withholding systems for hydrocarbon exports***

A 12% royalty is payable on the estimated value at the wellhead of crude oil production and the commercialized natural gas volumes. The estimated value is calculated based upon the approximate sale price of the crude oil and gas produced, less the costs of transportation and storage. To calculate royalties, the Company has considered price agreements according to crude oil buying and selling operations obtained in the market for certain qualities of such product, and has applied these prices, net of the discounts mentioned above, according to regulations of Law No. 17,319 as amended. In addition, and pursuant to the extension of the original terms of exploitation concessions, the Company has agreed to pay an extraordinary Production Royalty and in some cases a royalty of 10% is payable over the production of unconventional hydrocarbons (see Note 11).

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Royalty expense and the extraordinary production royalties are accounted for as a production cost.

Law No. 25,561 on Public Emergency and Exchange System Reform ( Ley de emergencia pública ), issued in January 2002, established duties for hydrocarbon exports for a five-year period. In January 2007, Law No. 26,217 extended this export withholding system for an additional five-year period and also established specifically that this regime is also applicable to exports from Tierra del Fuego province , which were previously exempted. In addition, Law No. 26,732 published in the Official Gazette in December 2011 extended for an additional 5 years the mentioned regime. On November 16, 2007, the Ministry of Economy and Production ( MEP ) published Resolution No. 394/2007, modifying the withholding regime on exports of crude oil and other refined products. In addition, the Resolution No. 1/2013 from the Ministry of Economy and Public Finance, published on January 3, 2013, modified the reference and floor prices. The outstanding regime provides that when the international price exceeds the reference price of US\$ 80 per barrel, the producer will collect a floor price of US\$ 70 per barrel, depending on the quality of the crude oil sold, with the remainder being withheld by the Argentine Government. When the international price is under the reference price but over US\$ 45 per barrel, a 45% withholding rate should be applied. If such price is under US\$ 45 per barrel, the Government will have to determine the export rate within a term of 90 business days.

The withholding rate determined as indicated above also currently applies to diesel, gasoline and other crude derivative products. In addition, the procedure for the calculation mentioned above applies to other crude derivatives and lubricants, based upon different withholding rates, reference prices and prices allowed to producers. Furthermore, in March 2008, Resolution No. 127/2008 of the MEP increased the natural gas export withholding rate to 100% of the highest price from any natural gas import contract. This resolution has also established a variable withholding system applicable to liquefied petroleum gas, similar to the one established by the Resolution No. 394/2007.

### **1.b.17) Shareholders equity accounts**

Shareholders equity accounts have been valued in accordance with accounting principles in effect as of the transition date. The accounting transactions that affect shareholders equity accounts were accounted for in accordance with the decisions taken by the Shareholders meetings, and legal standards or regulations, even though such accounts would have had a different outstanding balance whether IFRS had been applied instead.

#### **Subscribed capital and adjustments to contributions**

Consists of the shareholders contributions represented by shares and includes the outstanding shares at face value. The capital stock account has remained at its historical value and the adjustment required by previous Argentine GAAP to state this account in constant Argentine pesos is disclosed in the Adjustments to contributions account.

The adjustment to contributions cannot be distributed in cash or in kind, but is allowed its capitalization by the issuance of shares. Also, this item may be used to compensate accumulated losses, considering the absorption order stated in the paragraph Retained earnings .

#### **Treasury shares and adjustments to treasury shares**

Corresponds to the reclassification of the nominal value and the corresponding adjustment in constant pesos (Adjustment to contributions) of shares issued and repurchased by the Company in market transactions, as is required by the CNVs regulations in force.

#### **Acquisition cost of repurchased shares**

Corresponds to the cost incurred in the acquisition of the shares that the Company holds as treasury shares (see 1.b.10.iii).

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### Share-based benefit plans

Corresponds to the balance related to the share-based benefit plans as mentioned in Note 1.b.10).

### Issuance premiums

Corresponds to the difference between the amount of subscription of the capital increase and the corresponding face value of the shares issued.

### Legal reserve

In accordance with the provisions of Law No. 19,550, the Company has to appropriate to the legal reserve no less than 5% of the algebraic sum of net income, prior year adjustments, transfers from other comprehensive income to retained earnings and accumulated losses from previous years, until such reserve reaches 20% of the subscribed capital plus adjustment to contributions. As of June 30, 2013, the legal reserve has been fully integrated amounting 2,007.

### Reserve for future dividends

Corresponds to the allocation made by the Company's shareholders' meeting, whereby a specific amount is being assigned to constitute a reserve for future dividends.

### Reserve for investment and reserve for purchase of treasury shares

Corresponds to the allocations made by the Company's shareholders' meeting, whereby a specific amount is being assigned to be used in future investments and in the purchase of the Company's shares to meet the obligations arising from share-based benefit plan described in 1.b.10.iii, and Note 4.

### Initial IFRS adjustment reserve

Corresponds to the initial adjustment in the transition to IFRS application, which was approved by the Shareholders' meeting of April 30, 2013, in accordance with the General Resolution No. 609 of the CNV.

Such reserve cannot be used in distributions in cash or in kind to the shareholders or owners of the Company and may only be reversed for capitalization or absorption of an eventual negative balance on the Retained earnings' account according to the aforementioned Resolution.

### Other comprehensive income

Includes income and expenses recognized directly in equity accounts and the transfer of such items from equity accounts to the income statement of the period or to retained earnings, as defined by IFRS.

### Retained earnings

Includes accumulated gains or losses without a specific appropriation, that being positive can be distributed upon the decision of the Shareholders' meeting, while not subject to legal restrictions. Additionally, it includes the net income of previous years that was not distributed, the amounts transferred from other comprehensive income and adjustments to income of previous years produced by the application of new accounting standards.

Additionally, pursuant to the regulations on the CNV, when the net balance of other comprehensive income account is positive, it shall not be distributed, capitalized nor used to compensate accumulated losses, and when the net balance of these results at the end of a period or year is negative, a restriction on the distribution of retained earnings for the same amount will be imposed.

Under Law No. 25,063, dividends distributed, either in cash or in kind, in excess of accumulated taxable income as of the end of the year immediately preceding the dividend payment or distribution date, shall be subject to a 35% income tax withholding as a sole and final payment, except for those distributed to shareholders resident in countries benefited from treaties for the avoidance of double taxation, which will be subject to a minor tax rate.





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### **Non-controlling interest**

Corresponds to the 30% interest in the net assets and income of MetroGAS, representing the rights on shares that are not owned by the Company.

### **1.b.18) Business combinations**

Business combinations are accounted for by applying the acquisition method when the Company takes effective control over the acquired company.

The Company recognizes in its financial statements the identifiable assets acquired, the liabilities assumed, any non-controlling interest and, goodwill, if any, in accordance with IFRS 3.

The acquisition cost is measured as the sum of the consideration transferred, measured at fair value at their acquisition date and the amount of any non-controlling interest in the acquiree. The Company will measure the non-controlling interest in the acquiree at fair value or at the non-controlling interest's proportionate share of the acquiree's identifiable net assets.

If the business combination is achieved in stages, the Company shall remeasure its previously held equity interest in the acquiree at its acquisition date fair value and recognize a gain or loss in the statement of comprehensive income.

The goodwill cost is measured as the excess of the consideration transferred over the identifiable assets acquired and liabilities assumed net by the Company. If this consideration is lower than the fair value of the assets identifiable and liabilities assumed, the difference is recognized in the statement of comprehensive income.

### **1.b.19) New standards issued**

The standards, interpretations and related amendments published by the IASB and endorsed by the FACPCE and the CNV that have been applied by the Company as from the year beginning on January 1, 2013, are the following:

#### **IFRS 13 Fair Value Measurement**

In May 2011, the IASB issued IFRS 13, Fair value measurement which is effective for fiscal years beginning on or after January 1, 2013, with early application permitted.

The IFRS 13 sets out a single framework for measuring fair value when required by other IFRSs. The IFRS applies to financial or non-financial items measured at fair value.

The fair value is measured as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

#### **IAS 19 Employee Benefits**

In June 2011, the IASB issued an amendment to IAS 19, Employee benefits, which is effective for fiscal years beginning on or after January 1, 2013, with early application permitted.

The amendment to the IAS 19 eliminates the option to defer the recognition of actuarial gains and losses in the measurement of defined benefit plans, which implies the recognition of all these differences in other comprehensive income.

#### **IAS 1 Presentation of Financial Statements**

In June 2011, the IASB issued an amendment to IAS 1, Presentation of Financial Statements, which is effective for fiscal years beginning on or after July 1, 2012, with early application permitted.

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The amendments to IAS 1 improve the presentation of items included in the Statement of comprehensive income, classifying by nature and grouping items that may be reclassified to profit and loss section of the income statement in the subsequent periods, when conditions are met, and the items that will not be reclassified.

Adoption of the amendment to IAS 1 not had an impact on the operating income or the financial position of the Company, implying only new revelations on the statement of comprehensive income.

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The adoption of the standards and interpretations or amendments mentioned in the previous paragraphs did not have a significant impact on the financial statements.

In addition to IFRS 9, Financial Instruments, IFRS 10, Consolidated Financial Statements, IFRS 11, Joint Arrangements, and IFRS 12, Disclosure of Interests in Other Entities, which have been early applied as of the date of transition, the Company has not applied in advance any other standard or interpretation permitted by the IASB.

**1.c) Accounting Estimates and Judgments**

The preparation of financial statements in accordance with IFRS requires management to make assumptions and estimates that affect the amounts of the assets and liabilities recognized, the presentation of contingent assets and liabilities at the end of each period or year and the income and expenses recognized during the period or year. Future results may differ depending on the estimates made by Management.

The items in the financial statements and areas which require the highest degree of judgment and estimates in the preparation of the financial statements are: (1) crude oil and natural gas reserves; (2) provisions for litigation and other contingencies; (3) impairment test of assets (see Note 1.b.9), (4) provisions for environmental liabilities and hydrocarbon wells abandonment obligations (see Note 1.b.6, paragraph iv), and (5) the calculation of income tax and deferred income tax.

***Crude oil and natural gas reserves***

Estimating crude oil and gas reserves is an integral part of the Company's decision-making process. The volume of crude oil and gas reserves is used to calculate the depreciation using unit of production ratio and to assess the impairment of the capitalized costs related to the exploration and production assets (see Notes 1.b.8 and 1.b.9).

The Company prepares its estimates of crude oil and gas reserves in accordance with the rules and regulations established for the crude oil and natural gas industry by the U.S. Securities and Exchange Commission (SEC).

***Provisions for litigation and other contingencies***

The final costs arising from litigation and other contingencies, and the perspective given to each issue by management may vary from their estimates due to different interpretations of laws, contracts, opinions and final assessments of the amount of the claims. Changes in the facts or circumstances related to these types of contingencies can have, as a consequence, a significant effect on the amount of the provisions for litigation and other contingencies recorded or the perspective given by management.

***Provisions for environmental costs***

Given the nature of its operations, YPF is subject to various provincial and national laws and regulations relating to the protection of the environment. These laws and regulations may, among other things, impose liability on companies for the cost of pollution clean-up and environmental damages resulting from operations. YPF management believes that the Company's operations are in substantial compliance with Argentine laws and regulations currently in force relating to the protection of the environment as such laws have historically been interpreted and enforced. Additionally, certain environmental contingencies in the United States of America were assumed by Tierra Solutions Inc. and Maxus Energy Corporation, indirect controlled companies through YPF Holdings Inc. The detail of these contingencies is disclosed in Note 3.

The Company periodically conducts new studies to increase its knowledge of the environmental situation in certain geographic areas where it operates in order to establish the status, cause and remedy of a given environmental issue and, depending on its years of existence, analyze the Argentine Government's possible responsibility for any environmental issue existing prior to December 31, 1990. The Company cannot estimate what additional costs, if any, will be required until such studies are completed and evaluated; however, provisional remedial or other measures may be required.

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In addition to the hydrocarbon wells abandonment legal obligation for 7,836 as of June 30, 2013, the Company has accrued 1,091 corresponding to environmental remediation which evaluations and/or remediation works are probable and can be reasonably estimated, based on the Company's existing remediation program. Legislative changes, on individual costs and/or technologies may cause a re-evaluation of the estimates. The Company cannot predict what environmental legislation or regulation will be enacted in the future or how future laws or regulations will be administered. In the long-term, these potential changes and ongoing studies could materially affect the Company's future results of operations.

**Income tax and deferred income tax assets and liabilities**

The proper assessment of income tax expenses depends on several factors, including interpretations related to tax treatment for transactions and/or events that are not expressly provided for by current tax law, as well as estimates of the timing and realization of deferred income taxes. The actual collection and payment of income tax expenses may differ from these estimates due to, among others, changes in applicable tax regulations and/or their interpretations, as well as unanticipated future transactions impacting the Company's tax balances.

**1.d) Financial Risk Management**

The Company's activities involve various types of financial risks: market, liquidity and credit. The Company maintains an organizational structure and systems that allow the identification, measurement and control of the risks to which it is exposed.

In addition, the table below details the classes of financial instruments of the Company classified in accordance to IFRS 9:

	June 30, 2013	December 31, 2012
<b>Financial Assets</b>		
<b>At amortized cost</b>		
Cash and equivalents <sup>(1)</sup>	3,713	3,870
Other receivables and advances <sup>(1)</sup>	1,177	1,392
Trade receivables <sup>(1)</sup>	7,010	4,059
<b>At fair value through profit or loss</b>		
Cash and equivalents <sup>(2)</sup>	1,427	877
	<b>June 30, 2013</b>	<b>December 31, 2012</b>
<b>Financial Liabilities</b>		
<b>At amortized cost</b>		
Accounts payable <sup>(1)</sup>	15,714	13,014
Loans <sup>(3)</sup>	24,073	17,104
Provisions	492	416

(1) Fair value does not differ significantly from their book value.

(2) Corresponds to investments in mutual funds with price quotation. The fair value was determined based on unadjusted quoted prices (Level 1) in the markets where those financial instruments trade. The net gains (losses) for the six-month periods ended June 30, 2013 and 2012 for these instruments are disclosed as Interest on assets in the Statements of Comprehensive Income.

(3) Their fair value, considering unadjusted quoted prices (Level 1) for Negotiable Obligations and interest rates offered to the Company (Level 3) for the other financial loans, at the end of period or year, as appropriate, amounted to 25,464 and 17,238 as of June 30, 2013 and December 31, 2012, respectively.

**Market Risk**

The market risk to which the Company is exposed is the possibility that the valuation of the Company's financial assets or financial liabilities as well as certain expected cash flows may be adversely affected by changes in interest rates, exchange rates or certain other price variables.

The following is a description of these risks as well as a detail of the extent to which the Company is exposed and a sensitivity analysis of possible changes in each of the relevant market variables.



**Table of Contents****Exchange Rate Risk**

The value of financial assets and liabilities denominated in a currency different from the Company's functional currency is subject to variations resulting from fluctuations in exchange rates. Since YPF's functional currency is the U.S. dollar, the currency that generates the greatest exposure is the Argentine peso, the Argentine legal currency. The Company does not use derivatives as a hedge against exchange rate fluctuations. Otherwise, according to the Company's functional currency, and considering the conversion process to presentation currency, the fluctuations in the exchange rate related to the value of financial assets and liabilities in pesos does not have any effect in Shareholders' equity.

The following table provides a breakdown of the effect a variation of 10% in the prevailing exchange rates on the Company's net income, taking into consideration the exposure of financial assets and liabilities denominated in pesos as of June 30, 2013:

	<b>Appreciation (+) / depreciation (-) of exchange rate of peso against dollar</b>		<b>June 30, 2013</b>
Impact on net income before income tax corresponding to financial assets and liabilities	+10%	957	
	-10%	(957)	

**Interest Rate Risk**

The Company is exposed to the risk associated with fluctuations in the interest rates which depend on the currency and maturity date of its loans or of the currency it has invested in financial assets.

The Company's short-term financial liabilities as of June 30, 2013 includes negotiable obligations, pre-financing of exports and imports financing arrangements, local bank credit lines and financial loans with local and international financial institutions. Long-term financial liabilities include negotiable obligations and financial loans with local and international financial institutions. Approximately 48% (11,655) of the total of the financial loans of the Company is denominated in U.S. dollars and the rest in Argentine pesos, as of June 30, 2013. These loans are basically used for working capital and investments. Financial assets mainly include, in addition to trade receivable which have low exposure to interest rate risk, bank deposits, fixed-interest deposits and investments in mutual funds such as money market or short-term fixed interest rate instruments.

Historically, the strategy for hedging interest rates is based on the fragmentation of financial counterparts, the diversification of the types of loans taken and, essentially, the maturities of such loans, taking into consideration the different levels of interest along the yield curve in pesos or U.S. dollars, and the amount of the loans based on future expectations and the timing of the future investment outlays to be financed.

The Company does not usually use derivative financial instruments to hedge the risks associated with interest rates. Changes in interest rates may affect the interest income or expenses derived from financial assets and liabilities tied to a variable interest rate. Additionally, the fair value of financial assets and liabilities that accrue interests based on fixed interest rates may also be affected.

The table below provides information about the financial assets and liabilities as of June 30, 2013 that accrues interest considering the applicable rate:

	<b>June 30, 2013</b>	
	<b>Financial Assets (1)</b>	<b>Financial Liabilities (2)</b>
Fixed interest rate	3,138	10,364
Variable interest rate	1,559	13,709
<b>Total</b>	<b>4,697</b>	<b>24,073</b>

(1) Includes only short-term investments. Does not include trade receivables which mostly do not accrue interest.

(2) Includes only financial loans. Does not include accounts payable which mostly do not accrue interest.

The portion of liabilities which accrues variable interest rate is mainly exposed to the fluctuations in LIBOR and BADLAR. Approximately 10,756 accrue variable interest of BADLAR plus a spread between 2.25% and 4.75%, and 2,953 accrue variable interest of LIBOR plus a spread between 3.40% and 6.00%.



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The table below shows the estimated impact on the consolidated comprehensive income that an increase or decrease of 100 basis points in the interest rate would have.

	Increase (+) / decrease (-) in the interest rates (basis points) For the six-month period ended June 30, 2013	
Impact on the net income after income tax	+100	(38)
	-100	38

**Other Price Risks**

The Company is not significantly exposed to commodity price risks, as a result, among other reasons, of the existing regulatory, economic and government policies, which determines that local prices charged for gasoline, diesel and other fuels are not affected in the short-term by fluctuations in the price of such products in international and regional markets.

Additionally, the Company is reached by certain regulations that affect the determination of export prices received by the Company, such as those mentioned in Note 1.b.16 and 11.c, which consequently limits the effects of short-term price volatility in the international market.

In addition, as of the date of issuance of these financial statements, Resolution No. 35/2013 of the Argentine Secretariat of Domestic Commerce, imposes on each retailer a maximum price for fuels marketing (the highest value informed on April 9, 2013 in each of the geographic regions identified in the exhibit to the Resolution).

As of June 30, 2013 and December 31, 2012, the Company has not used derivative financial instruments to hedge risks related to fluctuations in commodity prices.

**Liquidity Risk**

Liquidity risk is associated with the possibility of a mismatch between the need of funds (related, for example, to operating and financing expenses, investments, debt payments and dividends) and the sources of funds (such as net income, disinvestments and credit-line agreements by financial institutions).

As mentioned in previous paragraphs, YPF pretends to align the maturity profile of its financial debt to its ability to generate enough cash flows for its payment, as well as to finance the projected expenditures for each period. As of June 30, 2013 the availability of liquidity reached 7,840, considering cash for 443, other liquid financial assets for 4,697 and bank financing and available credit lines for 2,700. Additionally, YPF has the ability to issue debt under the negotiable obligations global program originally approved by the Shareholders meeting in 2008, expanded in September 2012 and recently in April 2013 (see Note 2.i).

After the process which concluded with the change of shareholders mentioned in Note 4, the Company is still focused in structuring more efficiently the structure of maturity of its debt, in order to facilitate the daily operations and to allow the proper financing of planned investments.

The table below sets forth the maturity dates of the Company's financial liabilities as of June 30, 2013:

	June 30, 2013 Maturity date						
	0 - 1 year	1 - 2 years	2 - 3 years	3 - 4 years	4 - 5 years	More than 5 years	Total
<b>Financial Liabilities</b>							
Accounts payable <sup>(1)</sup>	15,543	152				19	15,714
Loans	5,228	3,925	2,899	4,465	1,505	6,051	24,073
Provisions	361	112	19				492

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(1) The amounts disclosed are the contractual, undiscounted cash flows associated to the financial liabilities given that they do not differ significantly from their face values.

Most of the Company's financial debt contains usual covenants for contracts of this nature. With respect to a significant portion of the financial loans, as of June 30, 2013, the Company has agreed, among other things and subject to certain exceptions, not to establish liens or charges on assets. Additionally, approximately 10% of the financial debt as of June 30, 2013 is subject to financial covenants related to the leverage ratio and debt service coverage ratio of the Company.

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A portion of the Company's financial debt provides that certain changes in the Company's control and/or nationalization may constitute an event of default. Moreover, the Company's financial debt also contains cross-default provisions and/or cross acceleration provisions that could cause all of the financial debt to be accelerated if the debt having changes in control and/or nationalization events provisions is defaulted. As of the issuance date of these financial statements, the Company has obtained formal waivers from all the financial creditors in relation to its outstanding debt subject to the mentioned terms at the moment in which the change in control occurred, mentioned in Note 4.

Additionally, regarding the financial debt of our subsidiary MetroGAS, see Note 2.i) to these consolidated financial statements.

**Credit Risk**

Credit risk is defined as the possibility of a third party not complying with its contractual obligations, thus negatively affecting results of operations of the Company.

Credit risk in the Company is measured and controlled on an individual customer basis. The Company has its own systems to conduct a permanent evaluation of credit performance of all of its debtors and customers, and the determination of risk limits with respect to customers, in line with best practices using for such end internal customer records and external data sources.

Financial instruments that potentially expose the Company to a concentration of credit risk consist primarily of cash and equivalents, trade receivables and other receivables and advances. The Company invests excess cash primarily in high liquid investments with financial institutions with a strong credit rating both in Argentina and abroad. In the normal course of business, the Company provides credit based on ongoing credit evaluations to its customers and certain related parties. Additionally, the Company accounts for credit losses in the other comprehensive income statement, based on specific information regarding its clients. As of the date of these financial statements, the Company's customer portfolio is diversified.

The allowances for doubtful accounts are measured by the following criteria:

The aging of the receivable;

The analysis of the customer's capacity to return the credit granted, also taking into consideration special situations such as the existence of a voluntary reorganization petition, bankruptcy and arrears, guarantees, among others.

The maximum exposure to credit risk of the Company as of June 30, 2013 based on the type of its financial instruments and without excluding the amounts covered by guarantees and other arrangements mentioned below, as of June 30, 2013, is set forth below:

	<b>Maximum exposure as of June 30, 2013</b>
Cash and equivalents	5,140
Other financial assets	8,187

Following is the breakdown of the financial assets past due as of June 30, 2013. At such date, the provision for doubtful trade receivables amounted to 523 and the provisions for other doubtful receivables amounted to 25. These allowances are the Company's best estimate of the losses incurred in relation with accounts receivables.

	<b>Current trade receivable</b>	<b>Other current receivables and advances</b>
Less than three months past due	302	225
Between three and six months past due	349	27
More than six months past due	1,036	92

1,687

344

26

**Table of Contents****Guarantee Policy**

As collateral of the credit limits granted to customers, YPF has several types of guarantees received from them. In the service stations and distributors market, where generally long-term relationships with customers are established, mortgages prevail. For foreign customers prevail the joint and several bonds from their parent companies. In the industrial and transport market, bank guarantees prevail. With a lower presence, YPF also has obtained other guarantees as credit insurances, surety bonds, guarantee customer - supplier, car pledges, etc.

The Company has effective guarantees granted by third parties for a total amount of 1,535 as of June 30, 2013.

During the six-month period ended June 30, 2013, YPF executed guarantees received for an amount of 3. As of June 30, 2012, YPF executed guarantees received for an amount of 1.

**2. ANALYSIS OF THE MAIN ACCOUNTS OF THE CONSOLIDATED FINANCIAL STATEMENTS**

Details regarding the significant accounts included in the consolidated financial statements are as follows:

**Consolidated Balance Sheet as of June 30, 2013 and Comparative Information****2.a) Cash and equivalents:**

	June 30, 2013	December 31, 2012
Cash	443	950
Short-term investments	3,270	2,920
Financial assets at fair value through profit or loss	1,427	877
	5,140	4,747

**2.b) Trade receivables:**

	June 30, 2013		December 31, 2012	
	Noncurrent	Current	Noncurrent	Current
Accounts receivable and related parties <sup>(1)</sup>	32	7,486	20	4,538
Provision for doubtful trade receivables	(6)	(502)	(5)	(494)
	26	6,984	15	4,044

(1) See Note 6 for additional information.

**Changes in the provision for doubtful trade receivables**

	For the six-month period ended June 30, 2013	For the six-month period ended June 30, 2012
	Current	Current
Amount at beginning of year	494	454
Increases charged to expenses	18	17
Decreases charged to income	(21)	(5)

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Amounts incurred		(1)
Translation differences	11	10
Reclassifications and others		
<b>Amount at end of period</b>	<b>502</b>	<b>475</b>

**Table of Contents****2.c) Other receivables and advances:**

	June 30, 2013		December 31, 2012	
	Noncurrent	Current	Noncurrent	Current
Trade		252		223
Tax credit and export relates	15	705	10	750
Trust contributions Obra Sur	75	17	83	17
Loans to clients and balances with related parties <sup>(1)</sup>	425	76	385	77
Collateral deposits	321	168	7	193
Prepaid expenses	24	280	8	239
Advances and loans to employees		123		106
Advances to suppliers and customs agents <sup>(2)</sup>		1,774		542
Receivables with partners in Joint Operations	479	103	600	129
Miscellaneous	58	177	69	455
	1,397	3,675	1,162	2,731
Provision for other doubtful accounts		(96)		(96)
Provision for valuation of other receivables to their estimated realizable value	(1)		(1)	
	1,396	3,579	1,161	2,635

(1) See Note 6 for additional information on related parties.

(2) Includes, among others, advances to customs agents for the payment of taxes and import rights related to the imports of fuels and other products.

**Changes in the provisions of other receivables and advances**

	For the six-month period ended June 30,	
	2013	2012
	Provision for valuation of other noncurrent receivables	
	Provision for other current doubtful accounts	Provision for other current doubtful accounts
<b>Amount at beginning of year</b>	96	9
Increases charged to expenses		2
Decreases charged to income		(2)
Amounts incurred		(1)
Translation differences		
Reclassifications and others		
<b>Amount at end of period</b>	96	6

**2.d) Inventories:**

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	<b>June 30, 2013</b>	<b>December 31, 2012</b>
Refined products	5,220	4,316
Crude oil and natural gas	2,439	1,813
Products in process	85	106
Construction works in progress	119	230
Raw materials and packaging materials	473	457
	8,336 <sup>(1)</sup>	6,922 <sup>(1)</sup>

- (1) As of June 30, 2013 and December 31, 2012, the net value of the inventories does not differ from their cost since there is no provision for impairment which could reduce their value.



**Table of Contents****2.e) Investments in companies:**

	June 30, 2013	December 31, 2012
Investments in companies (Exhibit I)	1,918	1,926
Provision for reduction in value of investments in companies	(12)	(12)
	1,906	1,914

**2.f) Composition and evolution of intangible assets:**

Main account	Amounts at beginning of year		Increases	2013 Cost Translation effect	Net decreases, reclassifications and transfers	Amounts at the end of period
Service concessions	2,769	17	17	267		3,053
Exploration rights	408	216	216	33	(12)	645
Other intangibles	1,266	26	26	130	(1)	1,421
Total 2013	4,443	259	259	430	(13)	5,119
Total 2012	3,724	61	61	221		4,006

Main account	Accumulated at beginning of year		2013 Amortization		Increases	Translation effect	Accumulated at the end of period	2012		
		Net decreases, reclassifications and transfers	Depreciation rate					Net book value 06-30	Net book value 06-30	Net book value 12-31
Service concessions	1,839		4	5%	41	178	2,058	995	836	930
Exploration rights	6	(17)	7	33%	14	1	4	641	383	402
Other intangibles	1,106		7		38	116	1,260	161	158	160
Total 2013	2,951	(17)			93	295	3,322	1,797		
Total 2012	2,424				65	140	2,629		1,377	1,492

The Company does not have intangible assets with indefinite useful lives as of June 30, 2013, June 30, 2012 and December 31, 2012.

Service concessions: the Argentine Hydrocarbons Law permits the executive branch of the Argentine government to award 35-year concessions for the transportation of oil, gas and petroleum products following submission of competitive bids. The term of a transportation concession may be extended for an additional ten-year term. Pursuant to Law No. 26,197, provincial governments have the same powers. Holders of production concessions are entitled to receive a transportation concession for the oil, gas and petroleum products that they produce. The holder of a transportation concession has the right to:

transport oil, gas and petroleum products; and

construct and operate oil, gas and products pipelines, storage facilities, pump stations, compressor plants, roads, railways and other facilities and equipment necessary for the efficient operation of a pipeline system.

The holder of a transportation concession is obligated to transport hydrocarbons for third parties on a non-discriminatory basis for a fee. This obligation, however, applies to producers of oil or gas only to the extent that the concession holder has surplus capacity available and is expressly subordinated to the transportation requirements of the holder of the concession. Transportation tariffs are subject to approval by the Argentine Secretariat of Energy for oil pipelines and petroleum products and by the National Gas Regulatory Authority (Ente Nacional Regulador del Gas or ENARGAS ) for gas pipelines. Upon expiration of a transportation concession, the pipelines and related facilities automatically revert to the Argentine State without payment to the holder.

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The Privatization Law granted YPF a 35-year transportation concession with respect to the pipelines operated by Yacimientos Petrolíferos Fiscales S.A. at the time. The main pipelines related to such transport concessions are:

La Plata / Dock Sud

Puerto Rosales / La Plata

Monte Cristo / San Lorenzo

Puesto Hernández / Luján de Cuyo

Luján de Cuyo / Villa Mercedes

Management considers that the assets referred to above meet the criteria set forth by IFRIC 12, and should be therefore recognized as intangible assets.

**2.g) Composition and evolution of fixed assets:**

	June 30, 2013	December 31, 2012
Net book value of fixed assets	69,395	57,103
Provision for obsolescence of materials and equipments	(144)	(132)
	69,251	56,971

Main account	Amounts at beginning of year	Increases	2013		Amounts at the end of period
			Cost	Net decreases, reclassifications and transfers	
Land and buildings	4,954	88	441	31	5,514
Mineral property, wells and related equipment	121,313	57	11,817	4,164	137,351
Refinery equipment and petrochemical plants	18,272		1,762	126	20,160
Transportation equipment	1,022	19	95	23	1,159
Materials and equipment in warehouse	3,375	1,842	311	(844)	4,684
Drilling and work in progress	13,658	8,591	1,361	(4,647)	18,963
Exploratory drilling in progress <sup>(4)</sup>	955	370	99	(142)	1,282
Furniture, fixtures and installations	1,641	11	151	40	1,843
Selling equipment	2,851		277	106	3,234
Infrastructure for natural gas distribution		2,642		(1)	2,641
Other property	2,802	309	259	6	3,376
Total 2013	170,843	13,929 <sup>(7)</sup>	16,573	(1,138) <sup>(6)</sup>	200,207
Total 2012	135,618	5,586 <sup>(5)</sup>	7,220	(531) <sup>(1)</sup>	147,893



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Main account	2013 Depreciation					2012				
	Accumulated at beginning of year	Net decreases, at reclassifications and transfers	Depreciation rate	Increases	Translation effect	Accumulated at the end of period	Net book value 06-30	Net book value 06-30	Net book value 12-31	
Land and buildings	2,048	(1)	2%	78	177	2,302	3,212	2,673	2,906	
Mineral property, wells and related equipment	93,306		(2)	3,984	9,109	106,399	30,952 <sup>(3)</sup>	23,460 <sup>(3)</sup>	28,007 <sup>(3)</sup>	
Refinery equipment and petrochemical plants	12,427	(26)	4 5%	435	1,209	14,045	6,115	3,885	5,845	
Transportation equipment	701	(3)	4 20%	52	65	815	344	199	321	
Materials and equipment in warehouse							4,684	2,577	3,375	
Drilling and work in progress		(13)				(13)	18,976	12,132	13,658	
Exploratory drilling in progress <sup>(4)</sup>							1,282	717	955	
Furniture, fixtures and installations	1,392		10%	66	128	1,586	257	165	249	
Selling equipment	2,143		10%	72	208	2,423	811	515	708	
Infrastructure of natural gas distribution			2 5%	1,068		1,068	1,573			
Other property	1,723		10%	298	166	2,187	1,189	1,005	1,079	
Total 2013	113,740	(43) <sup>(6)</sup>		6,053 <sup>(7)</sup>	11,062	130,812	69,395			
Total 2012	91,973	(8) <sup>(1)</sup>		3,715	4,885	100,565		47,328	57,103	

(1) Includes 3 of net book value charged to fixed assets provisions.

(2) Depreciation has been calculated according to the unit of production method (Note 1.b.6).

(3) Includes 2,911, 1,556 and 2,800 of mineral property as of June 30, 2013 and 2012, and December 31, 2012, respectively.

(4) As of June 30, 2013, there are 55 exploratory wells in progress. During the six-month period ended on such date, 18 wells were drilled, 8 wells were charged to exploratory expenses and 6 were transfer to proved properties which are included in the account Mineral property, wells and related equipment.

(5) Includes 42 corresponding to hydrocarbon wells abandonment costs for the six-month period ended June 30, 2012.

(6) Includes, among others, the write-down of the assets of Coke A unit as a consequence of the incident in La Plata Refinery on April 2013, as a result of the storm that took place in that city (see also Note 11.b).

(7) Includes 3,137 and 1,352 of increases and accumulated amortization, respectively, corresponding to GASA on the acquisition date (see Note 13).

As described in Note 1.b.6, YPF capitalizes the financial cost as a part of the cost of the assets. For the six-month periods ended on June 30, 2013 and 2012 the annual average rate of capitalization were 11.69% and 7.13% and the capitalized amount were 281 and 127, respectively, for the periods above mentioned.

Set forth below is the evolution of the provision for obsolescence of materials and equipment for the six-month periods ended on June 30, 2013 and 2012:

	For the six-month period ended June 30,	
	2013	2012
Amount at beginning of year	132	123
Increases charged to expenses		
Decreases charged to income		
Amounts incurred		(3)

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Translations differences	12	6
Reclassifications and others		
<b>Amount at end of period</b>	<b>144</b>	<b>126</b>

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	June 30, 2013		December 31, 2012	
	Noncurrent	Current	Noncurrent	Current
Trade and related parties <sup>(1)</sup>	33	13,526	35	10,705
Investments in companies with negative shareholders equity		16		4
Extension of Concessions Province of Santa Cruz	96	657	104	936
From joint ventures and other agreements		894		798
Miscellaneous	42	466	23	413
	171	15,559	162	12,856

(1) See additionally Note 6.

**2.i) Loans:**

	Interest rate		Principal maturity		June 30, 2013		December 31, 2012	
	(1)	(1)	2013	2028	Noncurrent	Current	Noncurrent	Current
Negotiable Obligations <sup>(2)</sup>	0.1	20.19%	2013	2028	16,063	1,787	9,216	725
Other financial debts	2.5	21.75%	2013	2017	2,782 <sup>(3)(4)</sup>	3,441 <sup>(3)(4)</sup>	2,884	4,279
					18,845	5,228	12,100	5,004

(1) Annual interest rate as of June 30, 2013.

(2) Disclosed net of 150 and 450, corresponding to YPF's outstanding Negotiable Obligations repurchased through open market transactions as of June 30, 2013 and December 31, 2012, respectively.

(3) Includes approximately 4,573 corresponding to loans agreed in U.S. dollars, which accrue interest at rates between 2.5% and 8.5%.

(4) Includes 1,205 corresponding to loans granted by Banco Nación Argentina, of which 113 are denominated in U.S. dollars and accrue fixed interest rate of 4% and 1,092 are denominated in Argentine pesos of which 424 accrue fixed interest rate of 15% until December 2015 and then accrue variable interest of BADLAR plus a spread of 4 points and 668 accrue variable interest of BADLAR plus a spread of 4 points with a maximum active interest rate of the overall portfolio of Banco Nación. See additionally Note 6.

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Details regarding the Negotiable Obligations of the Company are as follows:

Month	(in million)		Class	Interest rate <sup>(4)</sup>	Principal maturity	Book value				
	Year	Principal value				June 30, 2013	December 31, 2012	Noncurrent	Current	Noncurrent
YPF										
	1998	US\$ 100 <sup>(1)(7)(3)</sup>	Fixed	10.00%	2028	387	7	40	1	
March	2010	US\$ 70 <sup>(2)(7)</sup>	Class III							347
September	2012	\$ 100 <sup>(2)(7)</sup>	Class VI							101
September	2012	\$ 200 <sup>(2)(7)</sup>	Class VII	Variable BADLAR plus 3%	18.34%	2014		202	200	2
September	2012	\$ 1,200 <sup>(2)(5)(7)</sup>	Class VIII	Variable BADLAR plus 4%	19.34%	2015	1,200	11	1,200	11
October	2012	US\$ 130 <sup>(2)(6)(7)</sup>	Class IX	Fixed	5.00%	2014	697	7	636	7
October and December	2012	US\$ 552 <sup>(2)(5)(6)</sup>	Class X	Fixed	6.25%	2016	2,962	37	2,702	34
November and December	2012	\$ 2,110 <sup>(2)(3)(5)(7)</sup>	Class XI	Variable BADLAR plus 4.25%	19.17%	2017	2,110	54	2,110	56
December	2012	\$ 150 <sup>(2)(3)(7)</sup>	Class XII	Fixed	19.00%	2013				