

# BOND AND RISK MANAGEMENT CONFERENCE



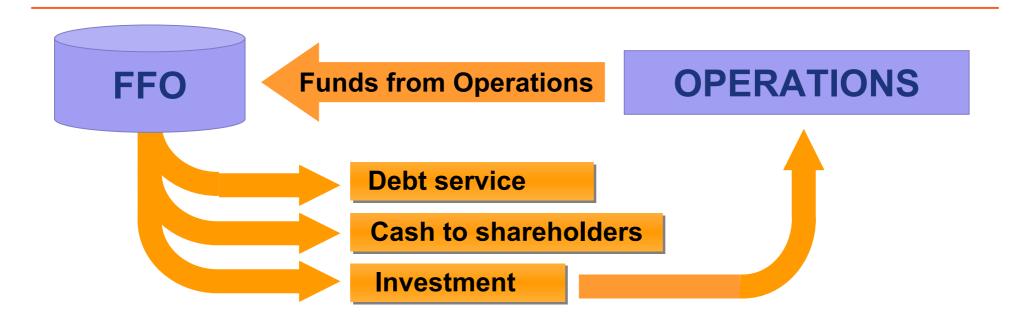
- Financial Strategy
- First Quarter 2004
- Argentina
- Financial Evolution



# **FINANCIAL STRATEGY**

### **Allocation of Funds generated by Operations**





### **ALLOCATION PRINCIPLE**

Balancing long term value and cash to shareholders

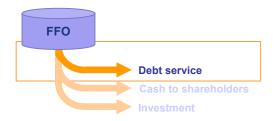


### **POLICIES**

- Financial prudence
- Strict investment discipline

### **Capital Structure Policy**





#### **PRINCIPLES**

- Cost of Capital Optimization
- Permanent Access to Capital Markets



### **OBJECTIVE**

Maintain pre-YPF Financial Strength

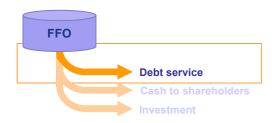


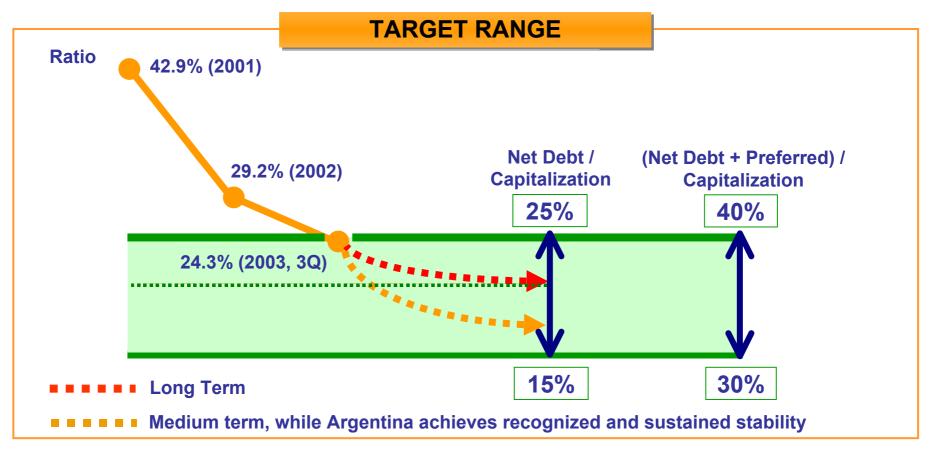
### SENIOR DEBT TARGET RATIOS

- AA area for Group
- A area ex-Argentina

### Financial Policy: Debt to Capitalization Ratio

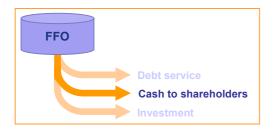






### **Returning Cash to Shareholders**





#### **PRINCIPLES**

- Dividend should be payable under "acid"/low-cycle scenarios
- Buy backs as a complementary investment option

### **LONG TERM POLICY**

 Dividend Payout band around 40% of Net Income at mid-cycle

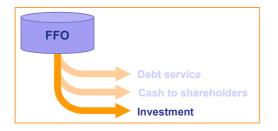


### **NEXT STEP**

• 2003: 0.40 €/share (+30%)

### **Investment Policy**





#### **PRINCIPLE**

Long-term sustainable value creation for shareholders



### **POLICY**

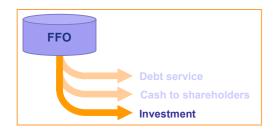
Investment allocation based on strict IRR vs. WACC criteria

#### CAPITAL DISCIPLINE

- Internal competition for capital
- Centralized allocation
- Strict project selection

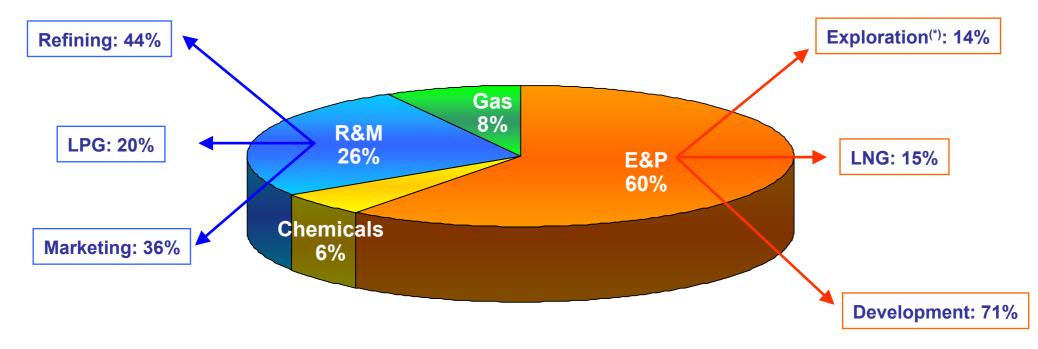
### **Investment program summary (1)**





**CAPEX 2003-2007** 

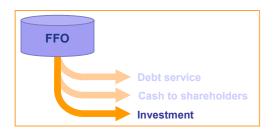
**TOTAL** = 18,800 M€

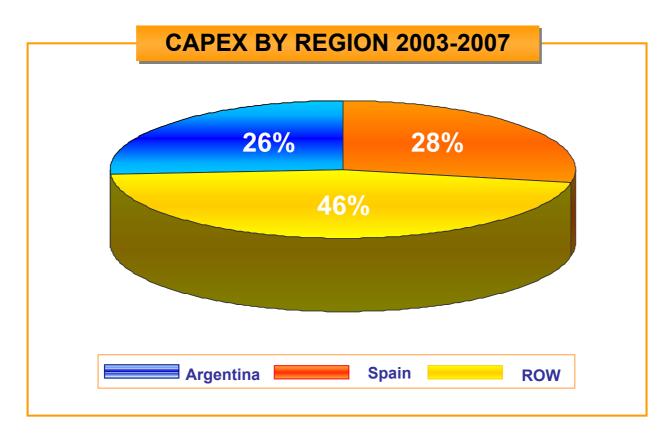


<sup>(\*)</sup> Includes all exploration expenses

## **Investment program summary (2)**









# **FIRST QUARTER 2004**

### Highlights 1Q 2004 vs. 1Q 2003



- 12 % production growth in oil&gas
- Similar refining capacity utilisation despite turnarounds
- Higher marketing sales
- Worldwide LNG sales quadrupled
- Close to 60% growth in Atlantic LNG operations
- Tax rate increase to 38%
- Reduction of financial expenses
- Strong free cash flow generation

### 1st Quarter 2004

### **Main financial information**



|                     | Full Year 2003 | 1 <sup>st</sup> Quarter<br>2003 | 1 <sup>st</sup> Quarter<br>2004 |
|---------------------|----------------|---------------------------------|---------------------------------|
| OPERATING INCOME    | 3.860          | 1.129                           | 1.001                           |
| OPERATING CASH-FLOW | 6.156          | 1.689                           | 1.552                           |
| NET INCOME          | 2.020          | 672                             | 520                             |
| NET CASH-FLOW       | 4.477          | 1.257                           | 1.161                           |

### 1st Quarter 2004

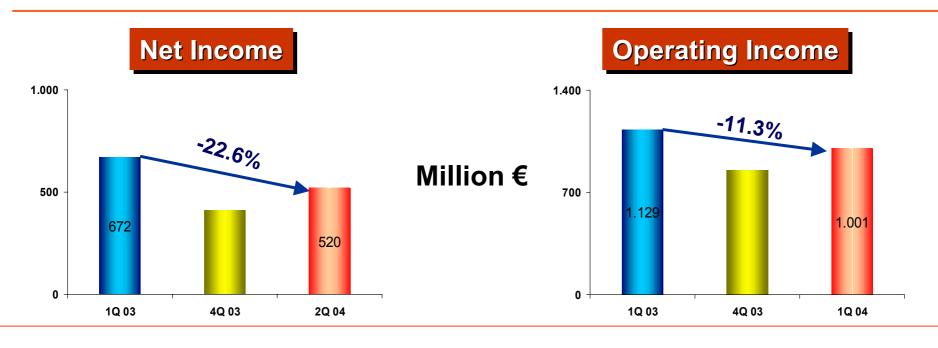
### **Income statement**

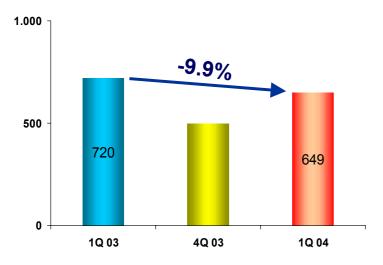


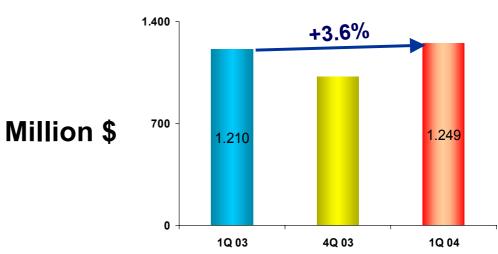
| OPERATING INCOME                      | Full year<br>2003 | 1 <sup>st</sup> Quarter<br>2003 | 1 <sup>st</sup> Quarter<br>2004 |
|---------------------------------------|-------------------|---------------------------------|---------------------------------|
| Exploration & Production              | 2.352             | 642                             | 566                             |
| Refining & Marketing & LPG            | 1.196             | 357                             | 302                             |
| Chemicals                             | 115               | 51                              | 37                              |
| Natural Gas & Electricity             | 212               | 91                              | 152                             |
| Other                                 | (55)              | (12)                            | (56)                            |
| TOTAL OPERATING INCOME                | 3.860             | 1.129                           | 1.001                           |
| FINANCIAL RESULTS                     | (400)             | (88)                            | (61)                            |
| GOODWILL AMORTIZATION                 | (174)             | (45)                            | (42)                            |
| PARTICIPATION IN AFFILIATES' EARNINGS | 146               | 46                              | 23                              |
| EXTRAORDINARY RESULTS                 | (154)             | 26                              | 5                               |
| EARNINGS BEFORE TAXES & MINORITIES    | 3.278             | 1.068                           | 926                             |
| TAXES                                 | (1.048)           | (342)                           | (352)                           |
| MINORITY INTERESTS                    | (210)             | (54)                            | (54)                            |
| NET INCOME                            | 2.020             | 672                             | 520                             |

### 1<sup>st</sup> Quarter Results









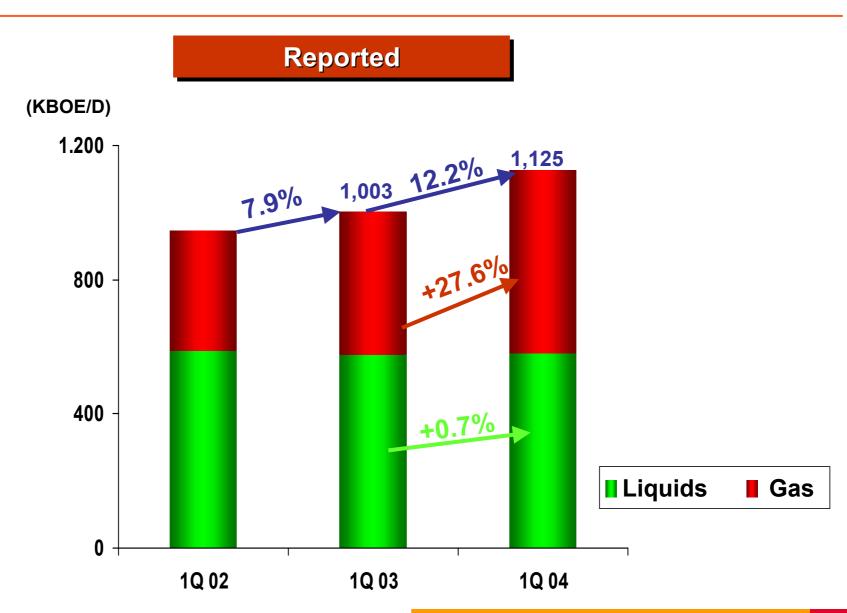
# **Comparison 1Q 40 VS. 1Q 03**



|                     | REPORTED | Adj. by<br>+ €/\$<br>Exchange Rate | Adj. by<br>+ Tax Rate |
|---------------------|----------|------------------------------------|-----------------------|
| Operating Income    | -11.3%   | +3.2%                              | +3.2%                 |
| Net Income          | -22.6%   | -9.9%                              | -0.4%                 |
| Adj. Net income     | -15.9%   | -2.1%                              | +6.7%                 |
| After tax Cash Flow | -7.6%    | +7.5%                              | +13.3%                |

## **Hydrocarbon Production**

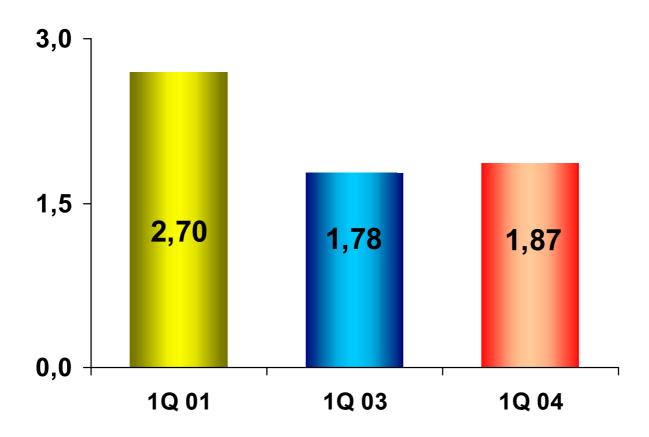




## **Lifting Cost**



US\$/boe





# **ARGENTINA**

### **ARGENTINA**

### **Factors affecting our business**



### **POSITIVE FACTORS**

### **NEGATIVE FACTORS**

**COST COMPETITIVENESS** 

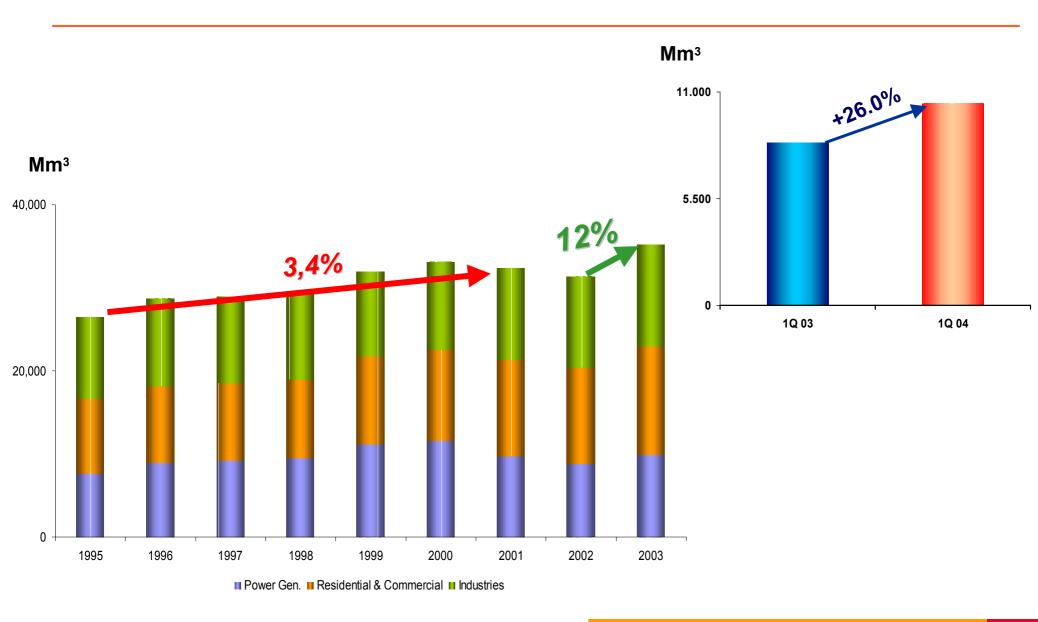


**GAS PRICES** 

**EXPORT TAXES** 

### **Gas demand**

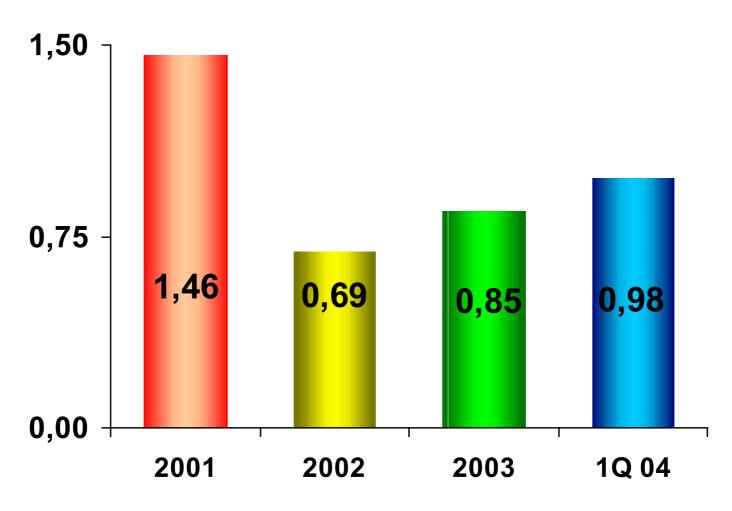




### **Evolution of Gas Price realisation**



### **US**\$/mscf



### **Price schedule**





Liberalized in 2002

>9,000 M<sup>3</sup>/y

May 04 Oct 04 May 05 Jul 05 +110% +35% 16% +16% +16%

<9,000 M<sup>3</sup>/y

Liberalization by Dec 06

# **ARGENTINA**Free Availability



70% oil & gas exports

Free use of cash-flows

**DIVIDENDS PAID BY YPF:** 

2003: 1.044 US\$ MILLION

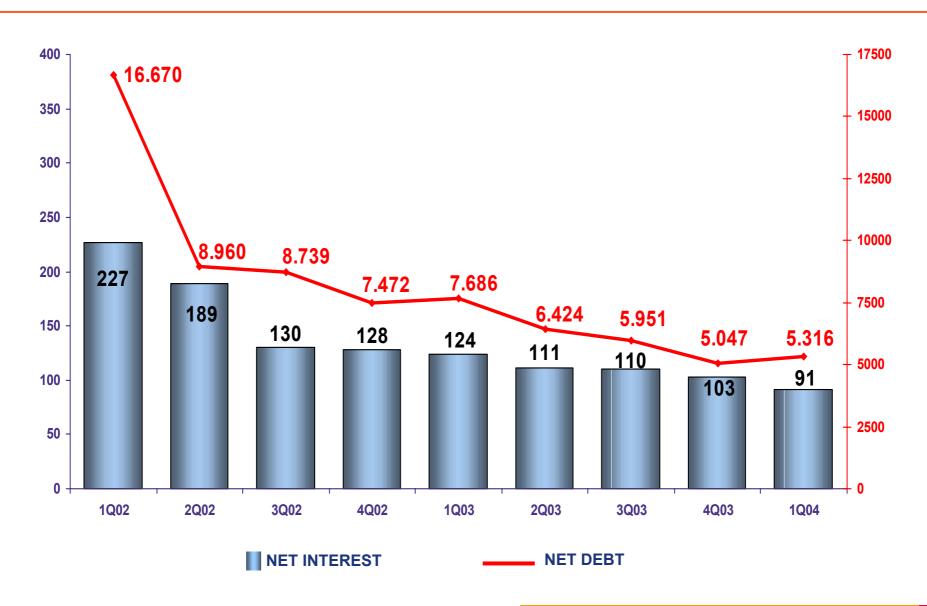
**April 2004: 1.239 US\$ MILLION** 



# FINANCIAL EVOLUTION

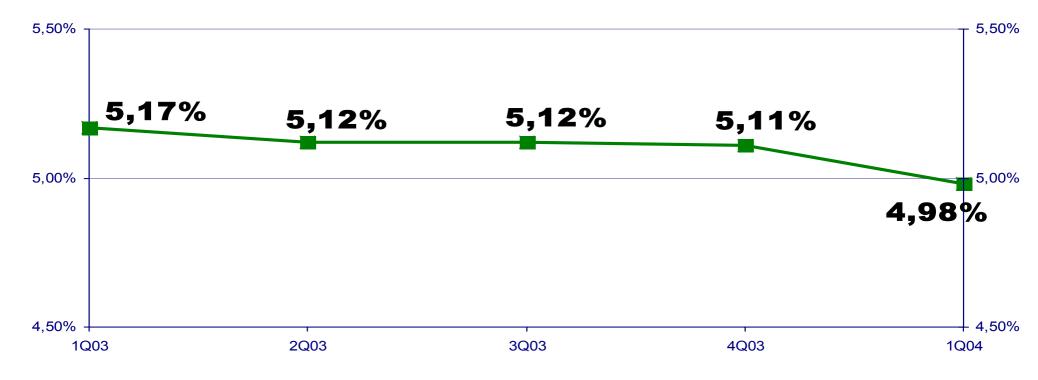
### **Net Debt Evolution**





### **Financial Cost Evolution**

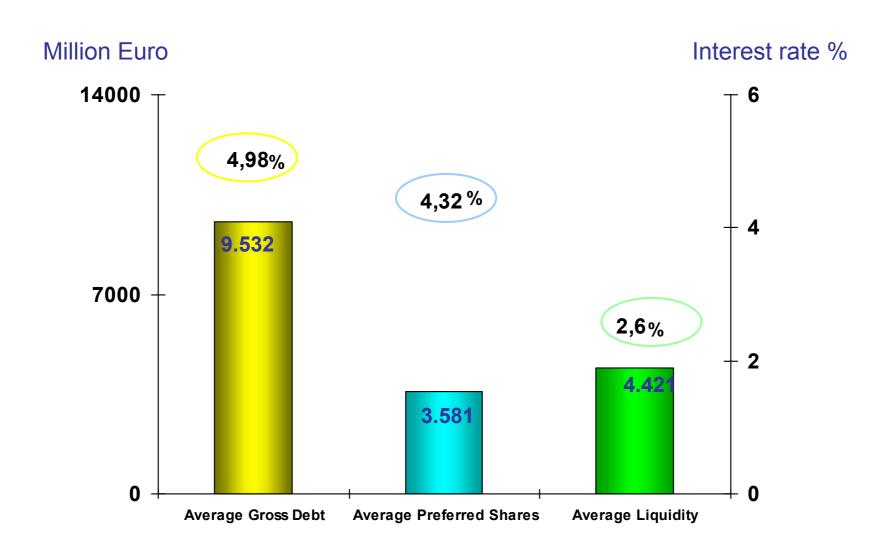




Accumulated average cost of Gross Debt (%)

# **Average Net Debt & Preferred Shares Interest rate**

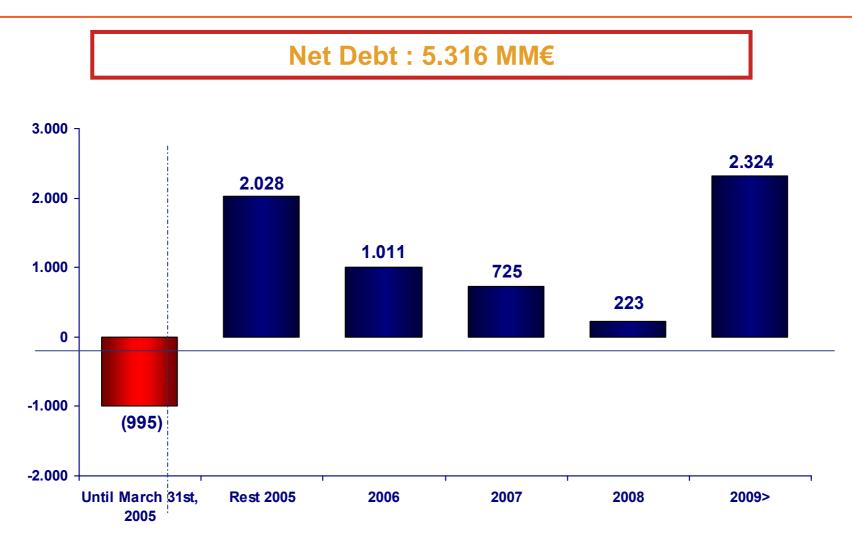




### 1st Quarter 2004

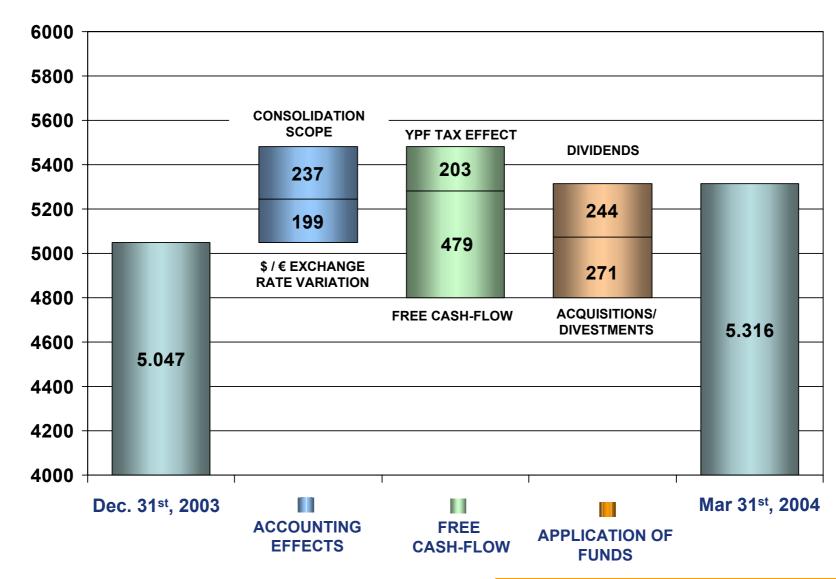
# REPJOL YPF

### **Net Debt Maturity Structure**



### **Net Debt Variation**





## Liquidity as of March 31st, 2004



|  | MM Euro |
|--|---------|
| Cash and Cash equivalents                      | 2.361   |
| Other financial investments                    | 1.290   |
| Total Financial Investments                    | 3.651   |
| Committed Credit lines                         | 4.164   |
| Of which used                                  | (101)   |
| LIQUIDITY AS OF MARCH 31 <sup>ST</sup> , 20004 | 7.714   |

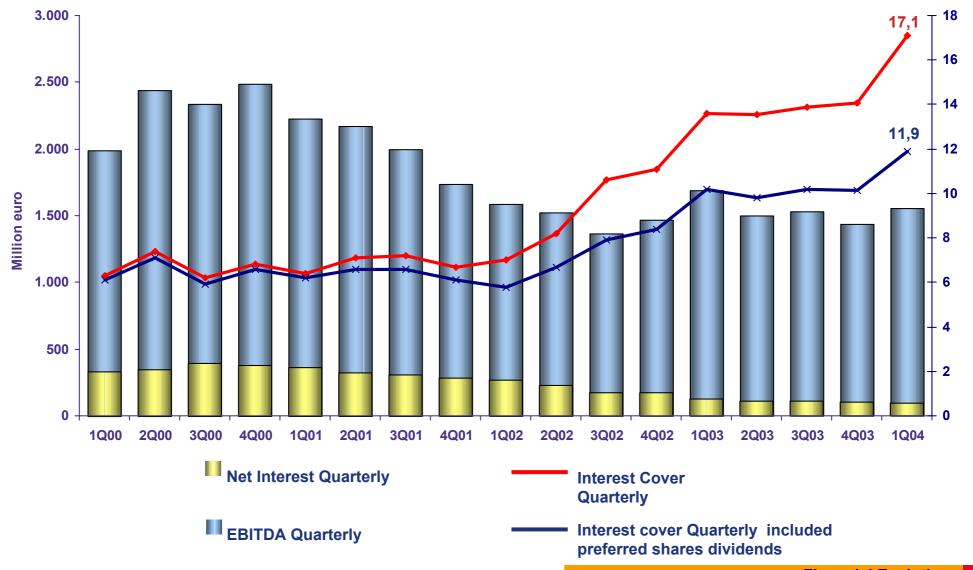
### **Financial Ratios**



|                                    | 1Q03   | 4Q03   | 1Q04   |
|------------------------------------|--------|--------|--------|
| NET DEBT                           | 7,686  | 5,047  | 5,316  |
| BOOK CAPITALIZATION                | 26,082 | 23,072 | 23,882 |
| NET DEBT / BOOK CAPITALIZATION (%) | 29.5   | 21.9   | 22.3   |
| EBITDA                             | 1,689  | 1,435  | 1,552  |
| NET DEBT / EBITDA (X)              | 1.14   | 0.88   | 0.86   |
| NET CASH-FLOW                      | 1,257  | 935    | 1,161  |
| NET CASH-FLOW / NET DEBT (%)       | 65.4   | 74.1   | 87.4   |
| NET INTEREST EXPENSES              | 124    | 103    | 91     |
| EBITDA / NET INTEREST (X)          | 13.6   | 14.1   | 17.1   |
| EBITDA (EX-YPF) / NET INTEREST (X) | 6.2    | 7.3    | 8.7    |

# INTEREST COVER EVOLUTION (Including preferred shares dividends)

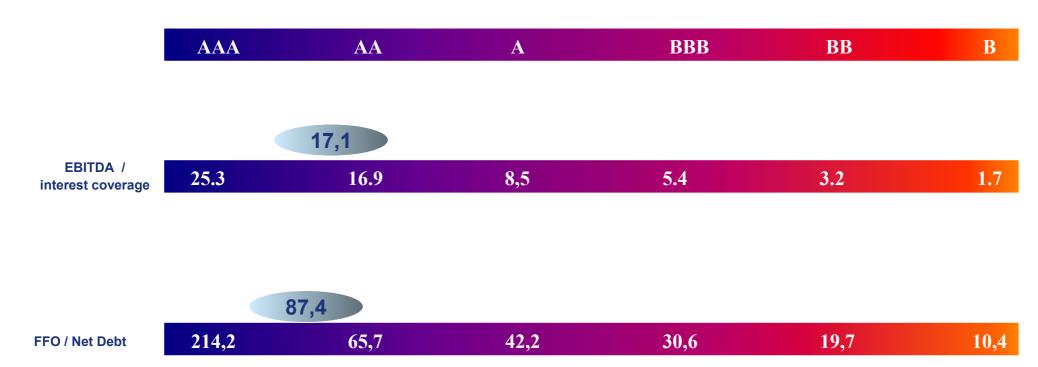




## **COMPARABLE RATIOS**

# REPJOL YPF

## **Repsol YPF Group**



Repsol YPF Ratios



# COMPARABLE RATIOS Repsol YPF Group without YPF Group





Repsol YPF Ratios





# BOND AND RISK MANAGEMENT CONFERENCE