

2008 Second Quarter PRELIMINARY RESULTS

WEBCAST-CONFERENCE CALL 17.00 H CET

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2Q 2008 HIGHLIGHTS

Miguel Martínez COO

2Q 2008 Highlights



2Q 2008 Results:

Strong quarterly operating results: 27% higher year-on-year, due to:

- Higher international oil and gas prices
- Stronger refining margins
- Strengthen of the Euro against US dollar

In YPF:

- Margins have continued its increasing trend
- YPF has released strong results

2Q 2008 Major Events: UPSTREAM (1)



BRAZIL: BM-S-9

- GUARA: New discovery in Santos Basin
 - ✓ Located in BM-S-9 block (adjacent to Carioca)
 - ✓ Light oil resources: 28° API.

- CARIOCA: Evaluation plan approved by the ANP
 - ✓ 2 appraisal wells in next year
 - ✓ Long production test

2Q 2008 Major Events: UPSTREAM (2)



LIBYA

- Extension of our licenses in Libya: NC-115 and NC-186:
 - ✓ Extends the term to 2032
 - ✓ Entitlement share of production 13% for NC-115 and 12% for NC-186
 - ✓ A US\$1 bn signing bonus contracts to be paid by the consortium
 - ✓ Reserves could be increased by 12%
 - ✓ Exploration licenses extended by 5 years

I/R field start-up:

- ✓ Start up of 1 of the 10 key projects
- ✓ Production started in June
- ✓ Current production is 6,300 Bbl/d
- ✓ Reach plateau of 90,000 Bbl/d in 2012

2Q 2008 Major Events: DOWNSTREAM



DOWNSTREAM

- ✓ Refining margins in Spain 5% higher
- ✓ Lower chemical results as a consequence of international oil prices
- ✓ Projects considered in the Strategic Plan on track, on budget and on schedule

2Q 2008 Major Events: YPF



YPF

Strong 2Q08 results:

- ✓ Ongoing margins' recovery
- ✓ Production affected by strikes

• YPF IPO:

- ✓ Completion of the 0.1% Petersen Group's bid
- ✓ IPO process on scheduled

Gas Natural - Unión Fenosa Acquisition



Attractive for Repsol

- Fits with strategic targets
 - ✓ Reinforce presence in LNG
 - ✓ Increase investment in OECD
 - ✓ Maintain financial flexibility
 - ✓ Dividends policy not affected

Gas Natural - Acquisition of Union Fenosa Accelerating the fulfilment of the Strategic Plan targets



	08–12 Strategic Plan growth targets	Unión Fenosa today	% Achieved
CCGTs (GW)	+3.3	+4.8	143%
Renewables1+CHP (GW)	+0.6	+3.3	550%
Clients ² (m)	+4.3	+9.2	215%
Gas portfolio³ (bcm)	+9	+6.5	72%
Regasification plants (no.)	+1	+2	200%
Liquefaction plants (no.)	+1	+2	200%
EBITDA (€bn)	+1.6	+2.14	131%

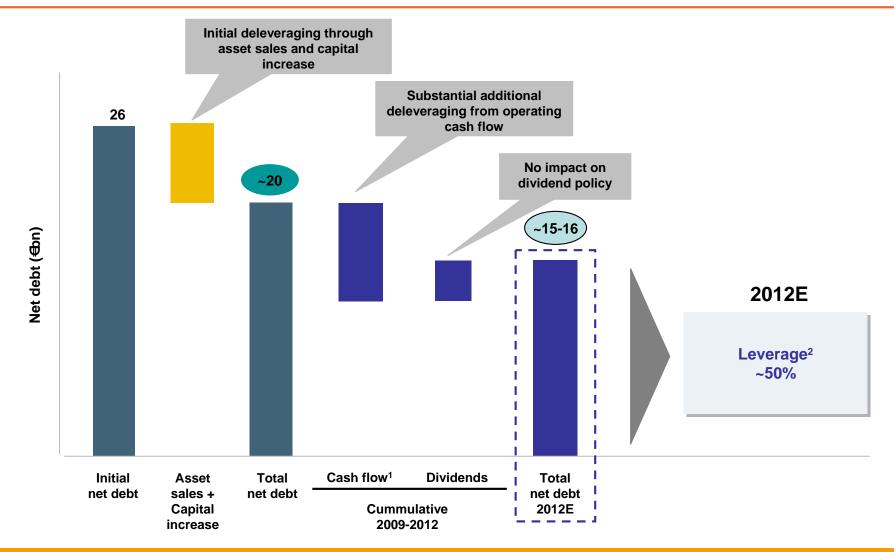
Gas Natural's Strategic Plan non-organic growth is met by the acquisition of Unión Fenosa at a similar relative price, and without execution risk

Notes:

- 1 Including hydro
- 2 Customer connections
- 3 Unión Fenosa Gas
- 4 For the year ended 31-12-2007

Gas Natural - Acquisition of Union Fenosa Significant balance sheet strengthening in the medium term





Capex optimisation, synergies and cash flow generation potential will account for rapid balance sheet deleveraging

Notes:

- 1 Includes operating cash flow after taxes, capex and change in working capital
- 2 Defined as Net debt / (Net debt + shareholders equity)



2Q 2008 Results

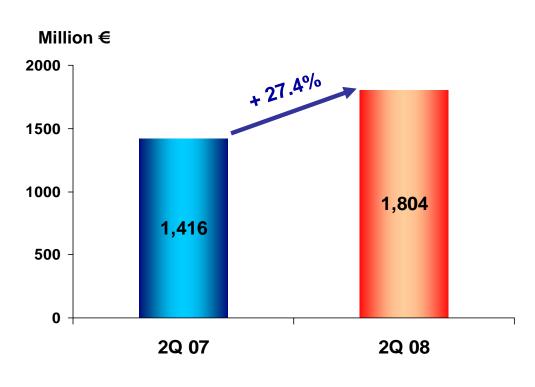
Miguel Martínez COO

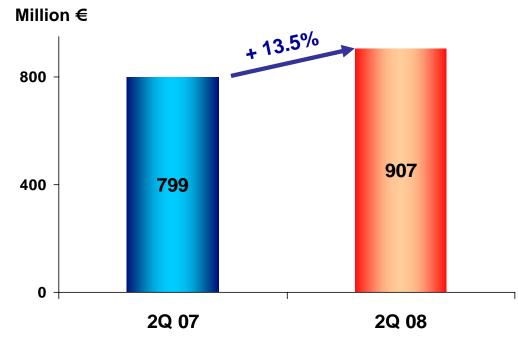
2Q 2008 Results



Operating Income

Net Income

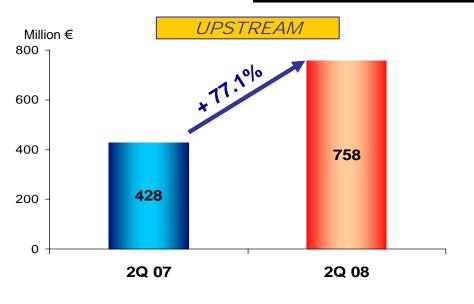


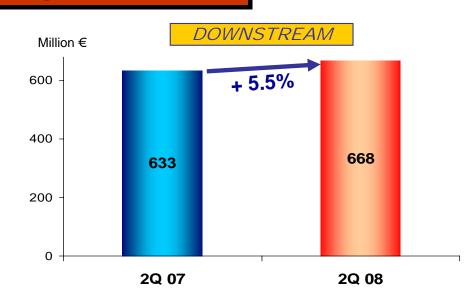


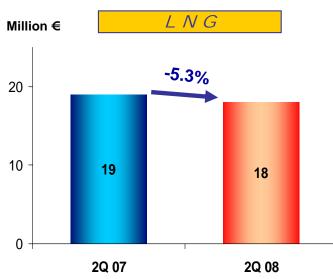
2Q 2008 Results

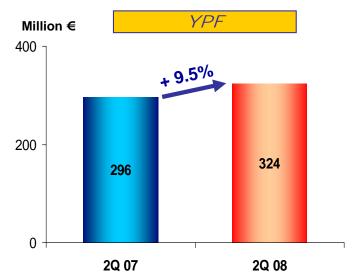


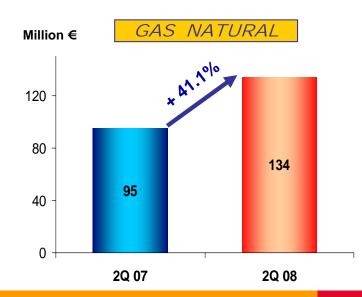
Adjusted Operating Income











20 2008 Physical Magnitudes



<u>UPSTREAM:</u>

Production practically flat.

DOWNSTREAM:

- Crude Oil processed: 6.5%
- Petrochemical products sales: 11.6%
- Own network oil products sales: 5.6% impacted by transport strikes
- LPG: 7.2%

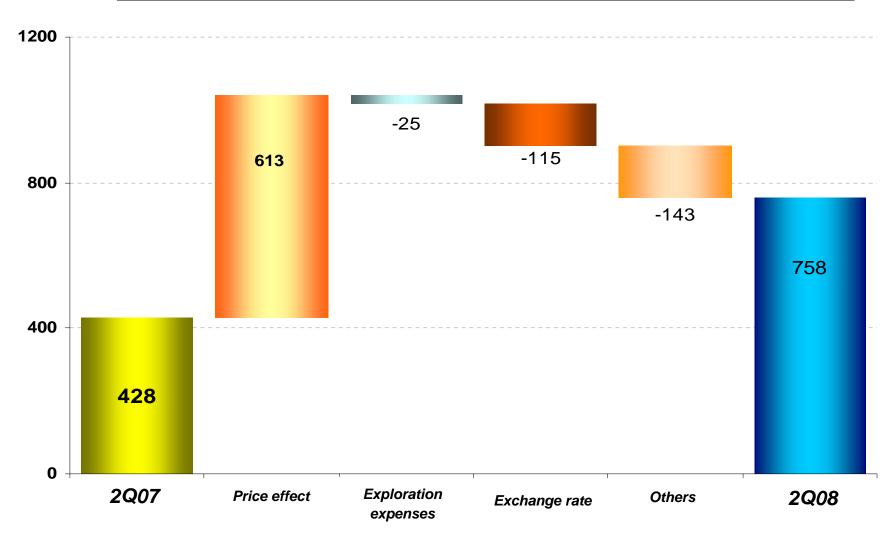
<u>YPF</u>

- Production: -5.7 %
- Crude processed and dowstream sales flat.

2Q 2008 Results: UPSTREAM



UPSTREAM: Adjusted Income from Operations

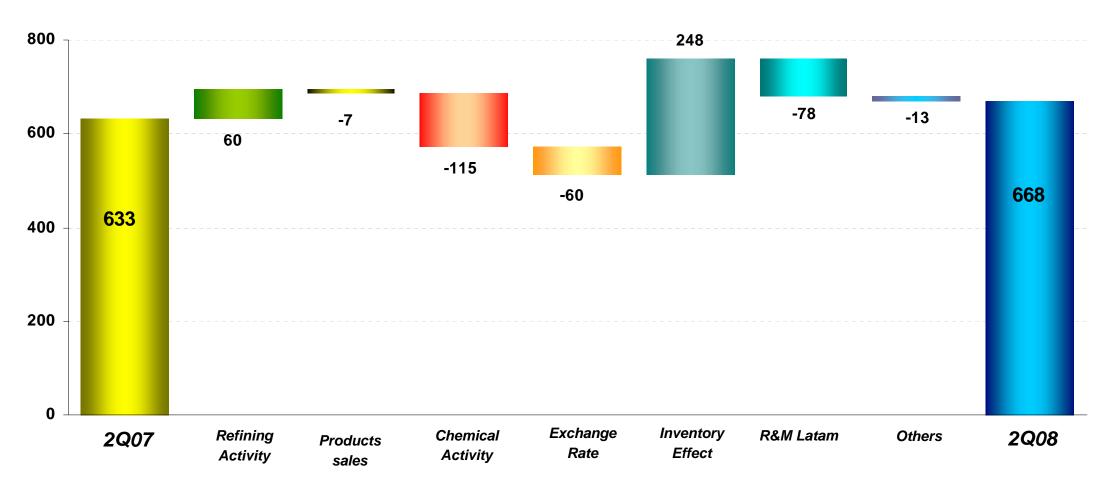


Million Euro

2Q 2008 Results: DOWNSTREAM



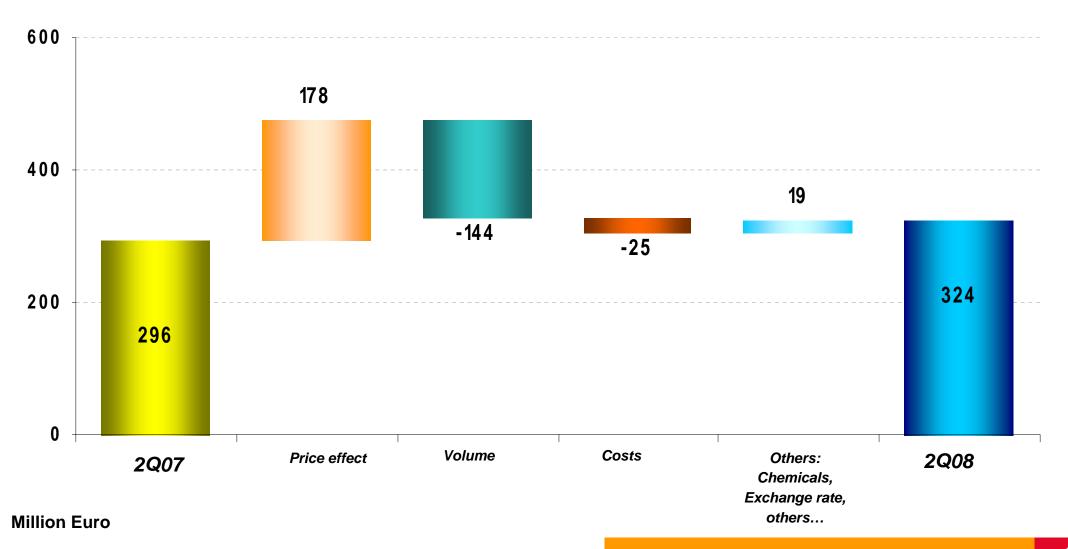
DOWNSTREAM: Adjusted Income from Operations



2Q 2008 Results: YPF



YPF: Adjusted Income from Operations





Improvement in upstream prices

Strong Refining Margins

Enhanced performance at our YPF and Gas Natural affiliates

Fully compensated by...

Lower chemical margins

Labor and transport strikes

REPSOL YPF 2nd QUARTER 2008 PRELIMINARY RESULTS:

Conference Call details



PLEASE KINDLY TAKE NOTE OF THE DETAILS OF THE CONFERENCE CALL AND WEBCAST:

Tuesday, 31st July 2008: 17.00h (Madrid) 16.00h (London)

SUMMARY:

Listen only mode Intervention followed by a Questions and Answer Session.

You may follow the webcast presentation through <u>www.repsol.com</u> or dial:

Dial in number (on Spain): +34 91 789 51 40

Dial in number (rest of countries): +44 (0) 207 107 06 85

Access code not needed

The conference call will be available for 7 days after the 31st July 2008 (until 7th August 2008) on the following number:

Replay details: Dial in on: +34 91 787 96 70 ---- Pin number: 192114#

On our website replay will be available for the next 6 months

For any further information please contact the Investor Relations team



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