Extending success into new challenges
TOWARDS A FULLY INTEGRATED ENERGY COMPANY

Strengthening our integrated energy company position

Assets in place  Funding secured

Growth in upstream supported by a solid Iberian downstream business
UPSTREAM GROWTH
STRONG RESOURCE ADDITION IN 2009

Galp Energia resource base

- Contingent resources Brazil (3C)
- Contingent resources Angola (3C)
- Reserves proved and probable (2P)

According with Degolyer and MacNaughton report

1. Level of contingent resources increased 45% YoY, as exploration activity moves ahead.

2. Brazil exploration activity mainly responsible for contingent resources addition.

2008 2009

2.1 3.1

+ 45%
RAMP UP PRODUCTION FROM TÔMBUA-LÂNDANA’S CPT

- Recoverable volumes of 32 Mln bbl net to Galp Energia
- Expected production of 90 kbpd in 2010
- Peak production of 100 kbpd to be reached by 2011
- 3rd producing field in block 14, where Galp Energia holds a 9% stake
TUPI’S PILOT PROJECT DEVELOPMENT ON TRACK

- Gross recoverable volumes of 5-8 bln boe
- The EWT has produced more than 3.5 mln boe with well flow rate limited to 20 kbopd
- Total Tupi pilot capex of $3.7 bln (excluding FPSO lease and including pipeline cost of $800 mln)
- Tupi pilot FPSO, with a 100 kbopd capacity already contracted
- Start up of Tupi pilot on schedule (YE2010)
FULL TUPI AREA DEVELOPMENT MAJOR MILESTONES

- Iracema and Tupi NE to further support the development of Tupi field

- Second module expected in Tupi area in YE2013 with a 120 kbopd FPSO

- Up to 8-10 FPSO modules for full Tupi area development

FPSO BW Cidade São Vicente
IARA’S APPRAISAL WORKS ON GOING

- Gross recoverable volumes of 3-4 bln boe
- One appraisal well schedule for 2010, followed by a DST in 2011
- EWT on IARA planned for 2013

Seismic campaign
KEY EXPLORATION WORKS IN PRE-SALT SANTOS BASIN

Three major discoveries: Júpiter (BM-S-24), Caramba (BM-S-21) and Bem-te-vi (BM-S-8)

One exploration well to be drilled in each block in 2010

More appraisal works to be executed after 2010
ESPIRITO SANTO BASIN KEY WELL IN 2010

- Galp Energia share of 20% in BM-ES-31
- Evaluate prospective volumes in place
- Ambrosia post salt prospect currently being drilled
- Additional prospects in deeper stratigraphic units
INTENSIVE EXPLORATION/APPAISAL DRILLING PROGRAM IN 2010

**Brazil** 2010

- **Santos**
  - BM-S-11 6A
  - BM-S-8 1E
  - BM-S-21 1E
  - BM-S-24 1E
  - Shallow Blocks 2E

- **Espírito Santo**
  - BM-ES-31 1E

**Angola** 2010

- Block 14 2A
- Block 32 2A
- Angola LNG II 1E

**East Timor** 2010

- Block C 1E

E = Exploration well; A = Appraisal well
EXPLORATORY DRILLING TO DE-RISK PROSPECTIVE RESOURCES

Galp Energia total resources

- Prospective resource base of 1.8 bln boe in 2009
- Strong exploratory work will allow to de-risk prospective resources
- Very positive read-through for Galp Energia’s upstream portfolio
SOLID DOWNSTREAM BUSINESS IN IBERIA
UPGRADE PROJECT ON SCHEDULE

Refining incremental EBITDA

- **Energy efficiency**
- **Conversion project**
- **“as is”**

<table>
<thead>
<tr>
<th>Project</th>
<th>Status</th>
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<tbody>
<tr>
<td>Porto conversion project</td>
<td>End of construction 2Q11</td>
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<td>Co2 emission reduction</td>
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Illustrative and non-exhaustive
MARKETING BUSINESS BENEFITING FROM IBERIAN FOOTPRINT

**Stability**
- Refining coverage by marketing ratio near the 100% target
- Diversification in Iberia with balanced geographical exposure

**Synergies**
- Network effects and unlocked synergies above initial expectations
- 100% already achieved with impact in 2010

**Growth**
- Optimized distribution network to benefit from organic growth in Spain
- Assets fit to explore Iberian economic recovery

Image descriptions:
- Gas station
- Convenience store
- Airplane taking off
- Galp Energia logo
WELL POSITIONED TO CAPTURE NG MARKET GROWTH IN IBERIA

Natural gas supply drivers

- Increase in liberalized volumes
- Expect end of regulated tariff in Portuguese industrial segment
- Take advantage of Portuguese natural gas market growth
- Volumes boosted by Galp’s power projects
- Increase penetration in Spanish market
- Upstream and midstream options being study (Angola LNG II and Santos basin)
NG INFRASTRUCTURE WITH STABLE CASHFLOW

- RAB increasing in line with distribution network development
- Stable cashflow generation well above €100 mln per year
- International pipelines with a stable annual earnings contribution of €40 mln

**Natural gas regulated asset base**

| RAB YE2009 | 1.2 |
| Capex 2010 - 2014 | 0.2 – 0.3 |

[Graph showing natural gas regulated asset base with values and budget for Capex from 2010 to 2014]
FINANCIAL HIGHLIGHTS
CAPEX PROFILE TO CHANGE FROM 2012 ONWARDS

- Downstream business responsible for major capex until 2011
- Upstream will take its key role on capex from 2012 onwards

Total capex for the 2010-14 period of €4 bln-€4.5 bln
GROWTH IN UPSTREAM SUPPORTED BY A SOLID IBERIAN DOWNSTREAM BUSINESS

EBITDA growth driven by Iberian synergies, Upgrade project, Tômbua-Lândana, Tupi and further upstream projects

EBITDA CAGR\textsuperscript{1} for the 2009-14 period in the range of 15\%-20\%

\textsuperscript{1} Based on 2009 actual EBITDA
FUNDING IN PLACE FOR 2010-11 PERIOD

- Liquidity in place of €1.7 bln as of YE2009
- Additional flexibility from potential sale of natural gas distribution assets
- Commitment to a trustable capital structure

Illustrative and non-exhaustive

\(^1\) Includes operational cash flow (net of taxes) and dividend payment
GALP ENERGIA’S KEY STRENGTHS

MOST LEVERAGED PLAYER TO PRE-SALT IN BRAZIL

- Attractive project pipeline
- Strong E&P portfolio with upside

STRONG IBERIAN Oil & GAS DOWNSTREAM BUSINESS

- Upgrade project
- 2nd and 3rd Iberian player in natural gas and oil distribution markets

FUNDING IN PLACE TO SUPPORT DOUBLE DIGIT GROWTH

- Double digit growth across all segments
- Current investments with robust cash flow increment
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STRATEGY UPDATE 2010-2014

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