

energy creates energy



July 29, 2016

# Results Second quarter 2016

# Cautionary Statement

By attending or reading this presentation, you acknowledge and agree to be bound by the following limitations and restrictions. This presentation has been prepared by Galp Energia, SGPS, S.A. ("Galp" or the "Company") and may be amended and supplemented, but may not be relied upon for the purposes of entering into any transaction. This presentation is strictly confidential, is being distributed to a limited range of persons solely for their own information and may not (i) be distributed to the media or disclosed to any other person in any jurisdiction, nor (ii) be reproduced in any form, in whole or in part, without the prior written consent of the Company.

Although the Company has taken reasonable care in preparing the information contained herein, no representation, warranty or undertaking, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of the information or the opinions contained herein or any other material discussed at the presentation. Neither the Company nor any of its affiliates, subsidiaries, shareholders, representatives, agents, employees or advisors shall have any liability whatsoever (including in negligence or otherwise) for any loss or liability howsoever arising from any use of this presentation or its contents or any other material discussed at the presentation or otherwise arising in connection with this presentation.

This presentation does not constitute or form part of and should not be construed as, an offer to sell or issue or the solicitation of an offer to buy or otherwise acquire securities of the Company or any of its subsidiaries or affiliates in any jurisdiction or an inducement to enter into investment activity in any jurisdiction. Neither this presentation nor any part thereof, nor the fact of its distribution, shall form the basis of, or be relied on in connection with, any contract or commitment or investment decision whatsoever in any jurisdiction.

This presentation is made to and directed only at persons (i) who are outside the United Kingdom, (ii) having professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotions) Order 2005 (the "Order") or (iii) high net worth entities, and other persons to whom it may lawfully be communicated, falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as "Relevant Persons"). This presentation must not be acted or relied on by persons who are not Relevant Persons.

Neither this presentation nor any copy of it, nor the information contained herein, in whole or in part, may be taken or transmitted into, or distributed, directly or indirectly in or to the United States. Any failure to comply with this restriction may constitute a violation of U.S. securities laws. No securities of the Company have been registered under the United States Securities Act of 1933 or the securities laws of any state of the United States, and unless so registered may not be offered or sold except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the Securities Act and applicable state securities laws.

Matters discussed in this presentation may constitute forward-looking statements. Forward-looking statements are statements other than in respect of historical facts. The words "believe", "expect", "anticipate", "intends", "estimate", "will", "may", "continue", "should" and similar expressions usually identify forward-looking statements. Forward-looking statements may include statements regarding: objectives, goals, strategies, outlook and growth prospects; future plans, events or performance and potential for future growth; liquidity, capital resources and capital expenditures; economic outlook and industry trends; energy demand and supply; developments of Galp's markets; the impact of regulatory initiatives; and the strength of Galp's competitors. The forward-looking statements in this presentation are based upon various assumptions, many of which are based, in turn, upon further assumptions, including without limitation, management's examination of historical operating trends, data contained in the Company's records and other data available from third parties. Although Galp believes that these assumptions were reasonable when made, these assumptions are inherently subject to significant known and unknown risks, uncertainties, contingencies and other important factors which are difficult or impossible to predict and are beyond its control. No assurance, however, can be given that such expectations will prove to have been correct. Important factors that may lead to significant differences between the actual results and the statements of expectations about future events or results include the Company's business strategy, industry developments, financial market conditions, uncertainty of the results of future projects and operations, plans, objectives, expectations and intentions, among others. Such risks, uncertainties, contingencies and other important factors could cause the actual results of Galp or the industry to differ materially from those results expressed or implied in this presentation by such forward-looking statements.

Actual future results, including financial and operating performance; demand growth and energy mix; Galp's production growth and mix; the amount and mix of capital expenditures; future distributions; resource additions and recoveries; project plans, timing, costs, and capacities; efficiency gains; cost savings; integration benefits; product sales and mix; production rates; and the impact of technology could differ materially due to a number of factors. These include changes in oil or gas prices or other market conditions affecting the oil, gas, and petrochemical industries; reservoir performance; timely completion of development projects; war and other political or security disturbances; changes in law or government regulation, including environmental regulations and political sanctions; the outcome of commercial negotiations; the actions of competitors and customers; unexpected technological developments; general economic conditions, including the occurrence and duration of economic recessions; unforeseen technical difficulties; and other factors.

The information, opinions and forward-looking statements contained in this presentation speak only as at the date of this presentation, and are subject to change without notice. Galp and its respective representatives, agents, employees or advisors do not intend to, and expressly disclaim any duty, undertaking or obligation to, make or disseminate any supplement, amendment, update or revision to any of the information, opinions or forward-looking statements contained in this presentation to reflect any change in events, conditions or circumstances.

# 2Q16 highlights

- 2Q16 Ebitda of €337 m, down 25% YoY, given lower oil prices and refining margins
- Strong execution of key upstream assets, with six units already producing in Brazil
- WI production of 54.7 kboepd, down 3% QoQ, impacted by maintenance in Brazil during April
- Increase in raw materials processed QoQ, after maintenance in hydrocracker in 1Q16
- G&P contribution benefitting from sourcing optimisation
- Regulated gas infrastructure partnership with Marubeni/Toho Gas

# Agenda

4

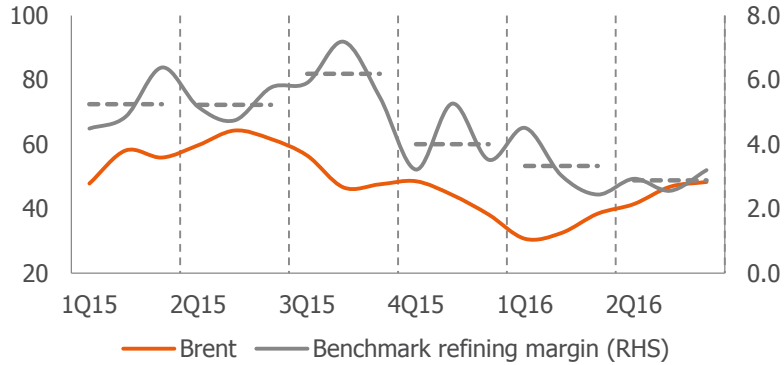
## Execution Update

Financial Overview

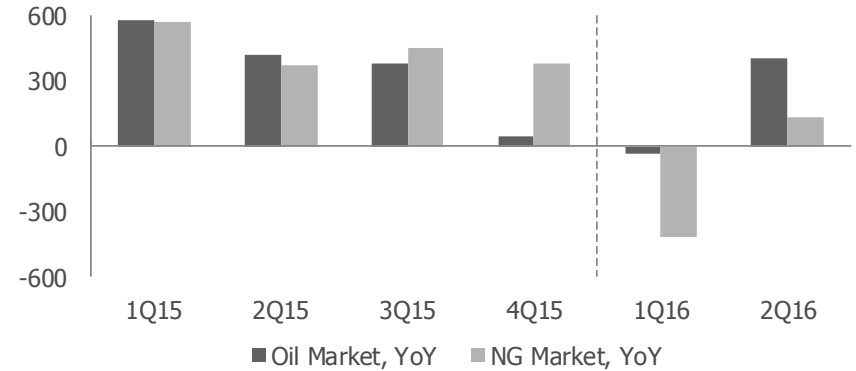
Appendix

# 2Q16: High inventories cap crude price increase

### Brent price vs. Refining margin (\$/bbl)



### Iberian market evolution (kton, mm<sup>3</sup>)



- Significant capacity outage sustained an \$11.6/bbl QoQ Brent increase
- Refining margins showed a slight QoQ decrease, with main products under pressure due to high inventories

- Iberian oil market increased 3% YoY, supported by high demand for middle distillates
- A cooler season across Iberia had a positive impact on gas demand

Source: Platts, APETRO, CORES, REN, Enagás.



# Brazil: Strong execution in Lula/Iracema

## FPSO #1 Angra dos Reis – Lula Pilot

100 kbopd



- Turnaround maintenance in April
- Steady production at plateau during the remainder of the quarter

## FPSO #2 Paraty - Lula NE

120 kbopd



- Topside maintenance in April
- Unit returned to plateau

## FPSO #3 Mangaratiba – Iracema South

150 kbopd



- Steady production
- Connection to gas export network expected in Q4 to provide additional flexibility

## FPSO #4 Itaguaí – Iracema North

150 kbopd



- Five producers connected
- Production still constrained by gas export availability, with connection expected during Q3

## FPSO #5 Maricá – Lula Alto

150 kbopd



- FPSO ramp-up ahead of plan
- Three producers and two injectors connected

## FPSO #6 Saquarema – Lula Central

150 kbopd



- **Start-up on July 8**
- Production of c.30 kbopd from one well

# Africa: Development activities under progress

## Mozambique: area 4



- Focus on improving FLNG solution in Coral
- Analysing EPC proposals for the first stage of development of Mamba onshore

## Angola: blocks 14/14k and block 32



- Block 14/14k: 2Q16 production slightly impacted by shutdown of TL platform for rig demobilisation
- Block 32: ongoing drilling campaign in Kaombo and FPSO and subsea construction underway

# Downstream and gas: Consistent delivery

## Refining & Marketing



- Planned maintenance in some units during Q2
- Realised margin continuing to benefit from arbitrage opportunities, namely gasoline exports to the U.S.
- Optimising marketing activities in Iberia

## Gas & Power



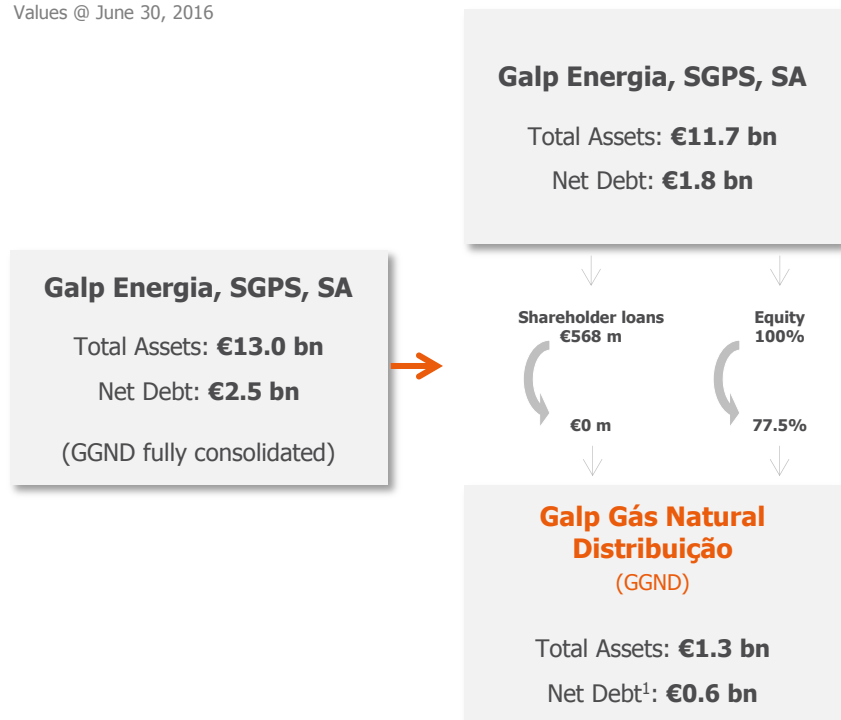
- Natural gas activity positively impacted by sourcing optimisation
- Power benefitting from increased electricity sales to the grid



# Ring fencing regulated gas infrastructure business

## Transaction structure

Values @ June 30, 2016



## Highlights

- Marubeni led consortium with Toho Gas to acquire a stake of 22.5% in GGND
- Shared governance leading to accounting deconsolidation
- €138 m equity transaction, implying c.€1.3 bn EV, a 27% premium over RAB and 11.5x Ebitda 2016E multiple
- GGND to raise own funding to repay existing shareholder loans.
- Total cash proceeds of c.€700 m to Galp at completion

## About GGND

- Holding of nine local distribution concessionaries
- €1.05 bn Regulated Asset Base, with RoR of 6.2% for the period Jul'16 - Jul'17

# Agenda

10

Execution Update

**Financial Overview**

Appendix

# Q2 Ebitda of €337 m, down 25% YoY

## Profit & Loss RCA (€m)

	1Q16	2Q15	2Q16	QoQ	YoY	1H16	YoY
Turnover	2,829	4,247	3,267	+15%	(23%)	6,095	(25%)
<b>Ebitda</b>	<b>293</b>	<b>447</b>	<b>337</b>	<b>+15%</b>	<b>(25%)</b>	<b>631</b>	<b>(23%)</b>
E&P	48	119	86	+79%	(27%)	135	(37%)
R&M	148	230	143	(3%)	(38%)	291	(22%)
G&P	90	89	97	+9%	+10%	187	(15%)
<b>Ebit</b>	<b>137</b>	<b>304</b>	<b>185</b>	<b>+35%</b>	<b>(39%)</b>	<b>323</b>	<b>(39%)</b>
Associates	21	17	24	+14%	+42%	45	+5%
Financial results	3	(10)	15	n.m.	n.m.	18	n.m.
Taxes <sup>1</sup>	(39)	(107)	(79)	+100%	(26%)	(118)	(34%)
Non-controlling interests	(9)	(15)	(12)	+41%	(16%)	(21)	(19%)
<b>Net Income</b>	<b>114</b>	<b>189</b>	<b>133</b>	<b>+17%</b>	<b>(29%)</b>	<b>247</b>	<b>(20%)</b>
Net Income (IFRS)	(58)	110	66	n.m.	(40%)	8	(89%)

- E&P results impacted by oil price decline despite production growth YoY
- R&M down given lower refining margins
- G&P benefitted from natural gas sourcing effect
- Positive financial results driven by gains in mark-to-market of refining hedges
- RCA net income down 29% to €133 m in Q2, with IFRS net income of €66 m, impacted by non-recurring items of -€98 m and positive inventory effect of €31 m

<sup>1</sup> Includes the Special Participation tax payable in Brazil and IRP payable in Angola.

Notes:

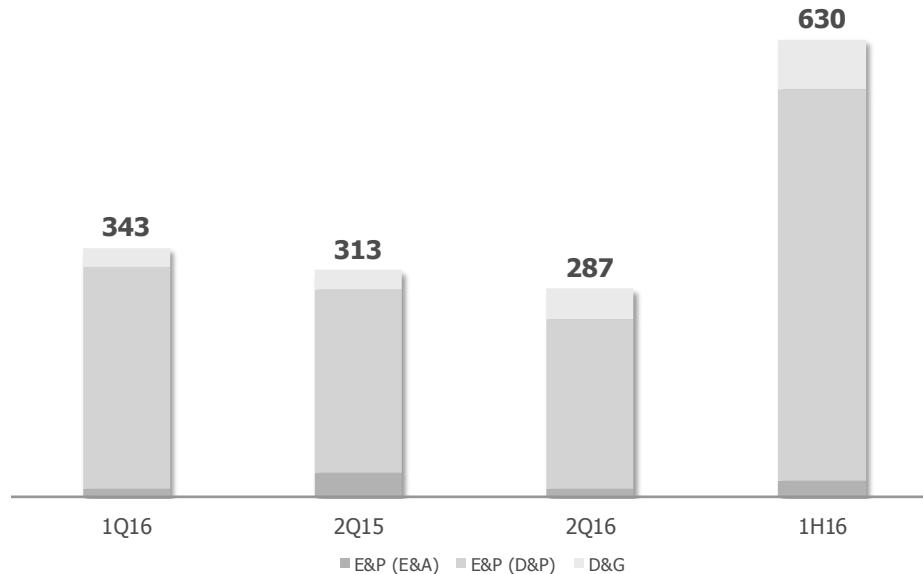
Effective on 1 January 2016, exchange rate differences from operating activities are allocated to operating results. Until the end of 2015, these exchange rate differences were accounted for under financial results.

The accounting method for taxes on the energy sector in Iberia has changed and the annual cost is now mostly accounted for in Q1.

Both of these changes were applied to 2015 in order to make periods comparable. Please see additional detail on section 10. of the quarterly report.

# Group capex of €287 m in 2Q16

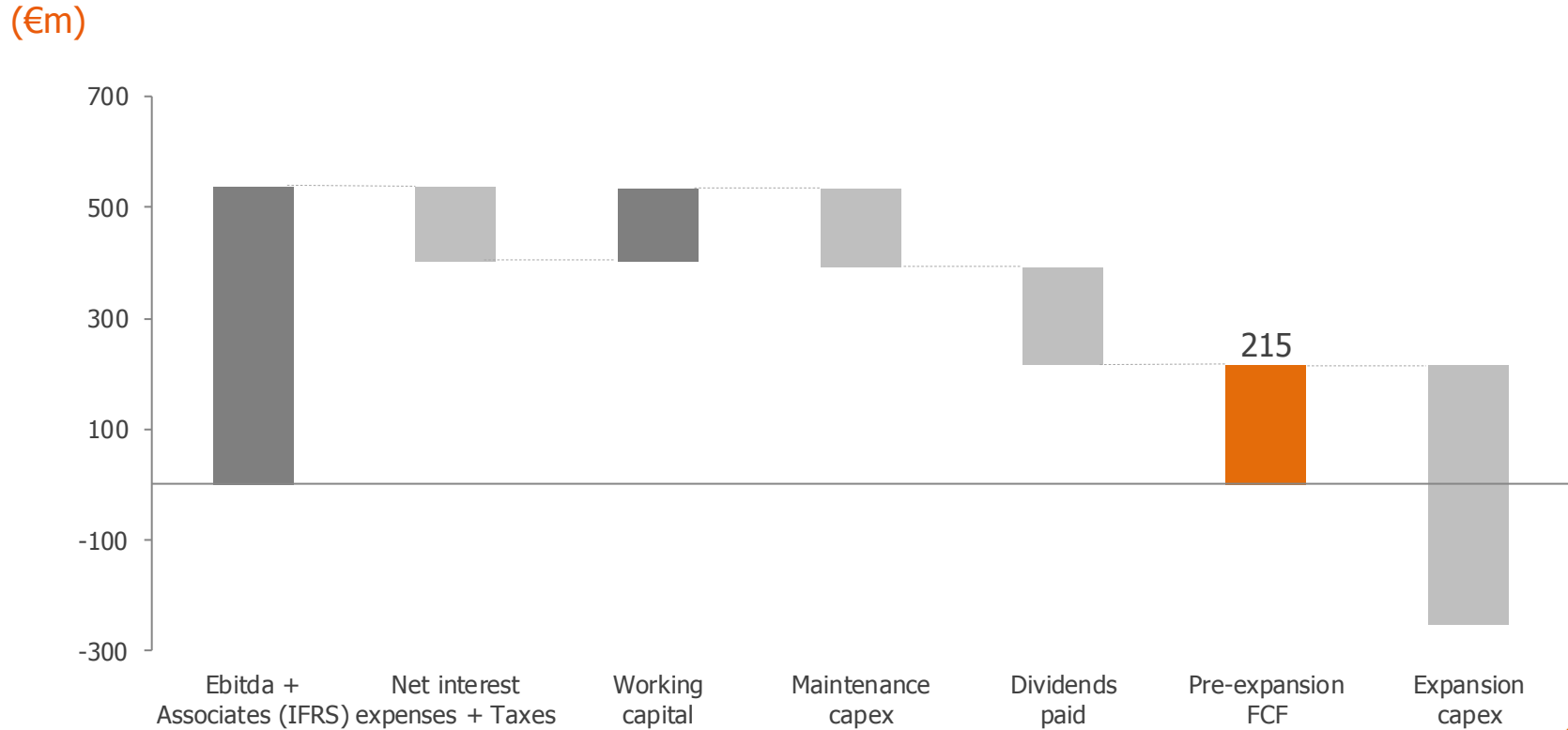
## Capital Expenditure (€m)



- 85% of overall investment allocated to E&P, of which 95% to development activities
- Downstream and gas capex of c.€42 m, up €15 m, impacted by planned refining maintenance
- 2016 capex guidance maintained at €1.1 - €1.3 bn, of which €630 m during 1H16

Notes:  
E&A: Exploration & Appraisal.  
D&P: Development & Production.  
D&G: Downstream & Gas.

# Pre-expansion FCF of €215 m during 1H16



# Maintaining a robust financial position

## Balance Sheet (€m)<sup>1</sup>

	Dec.2015	Mar.2016	Jun.2016 (prior to GGND reclassification) <sup>2</sup>	Jun.2016	Jun-Dec	Jun-Mar
Net fixed assets	7,892	8,077	8,439	7,304	(588)	(773)
<i>Work in progress</i>	2,077	2,133	2,347	2,347	+270	+214
Working capital	510	369	377	365	(145)	(4)
Loan to Sinopec	723	627	576	576	(147)	(50)
Other assets (liabilities)	(515)	(573)	(624)	(335)	+180	+238
Non-current assets/liabilities held for sale			-	842	+842	+842
<b>Capital employed</b>	<b>8,610</b>	<b>8,499</b>	<b>8,768</b>	<b>8,752</b>	<b>+142</b>	<b>+253</b>
Net debt <sup>3</sup>	2,422	2,467	2,483	2,467	+45	(0)
Equity	6,188	6,032	6,285	6,285	+97	+253
<b>Net Debt + Equity</b>	<b>8,610</b>	<b>8,499</b>	<b>8,768</b>	<b>8,752</b>	<b>+142</b>	<b>+253</b>

- Net fixed assets of €8.4 bn, or €7.3 bn considering infrastructure assets accounted as held for sale
- Net debt of €1.9 bn considering loan to Sinopec as cash and equivalents, with implicit net debt to Ebitda of 1.6x<sup>4</sup>

<sup>1</sup> IFRS figures.

<sup>2</sup> Figures do not consider non-current assets/liabilities held for sale, in order to make previous periods comparable.

<sup>3</sup> Not considering loan to Sinopec as cash. Net debt as at 30 June 2016 excludes net bank debt of GGND (€16 m), which is considered under non-current assets/liabilities held for sale.

<sup>4</sup> Ratio considers net debt including the €576 m loan to Sinopec as cash, plus €169 m corresponding to Sinopec MLT Shareholder Loan to Petrogal Brasil and LTM Ebitda RCA of €1,323 m.

# Agenda

15

Execution Update

Financial Overview

**Appendix**

# E&P: Net entitlement production up 28% YoY

## Main E&P data

		1Q16	2Q15	2Q16	QoQ	YoY	1H16	YoY
<b>Working interest production<sup>1</sup></b>	kboepd	<b>56.3</b>	<b>43.8</b>	<b>54.7</b>	(3%)	+25%	<b>55.5</b>	+30%
Oil production	kbopd	52.9	40.5	51.7	(2%)	+28%	52.3	+33%
<b>Net entitlement production<sup>1</sup></b>	kboepd	<b>53.7</b>	<b>40.9</b>	<b>52.2</b>	(3%)	+28%	<b>53.0</b>	+33%
Angola	kbopd	7.9	7.4	7.1	(10%)	(3%)	7.5	(1%)
Brazil	kboepd	45.8	33.5	45.0	(2%)	+34%	45.4	+41%
<b>Realised sale price<sup>2</sup></b>	USD/boe	<b>26.2</b>	<b>53.0</b>	<b>38.3</b>	+46%	(28%)	<b>32.1</b>	(38%)
Production cost	USD/boe	8.9	7.6	9.8	+10%	+29%	9.3	(3%)
DD&A <sup>3</sup>	USD/boe	15.8	18.8	14.8	(6%)	(21%)	15.4	(13%)
<b>Ebitda RCA</b>	€ m	<b>48</b>	<b>119</b>	<b>86</b>	+79%	(27%)	<b>135</b>	(37%)
<b>Ebit RCA</b>	€ m	<b>(22)</b>	<b>56</b>	<b>24</b>	<i>n.m.</i>	(57%)	<b>2</b>	(98%)
<b>Net Income from E&amp;P Associates</b>	€ m	<b>3</b>	<b>1</b>	<b>8</b>	<i>n.m.</i>	<i>n.m.</i>	<b>11</b>	+21%
<b>CAPEX</b>	€ m	<b>316</b>	<b>285</b>	<b>245</b>	(23%)	(14%)	<b>561</b>	+0%

- Brazilian production increased YoY, impacted by the start-up of FPSO #4 and FPSO #5
- Production cost up YoY, driven by higher cost base, with two new units, and lower dilution effect
- Ebitda decreased 27% YoY as production growth did not offset decline in oil prices

Note: Unit figures based on net entitlement production.

<sup>1</sup> Includes natural gas exported, excludes natural gas used or reinjected.

<sup>2</sup> Galp average oil and gas realised sale price, including change in production effects.

<sup>3</sup> Includes abandonment provisions.



# R&M: Ebitda down YoY driven by lower refining contribution

17

## Main R&M data

		1Q16	2Q15	2Q16	QoQ	YoY	1H16	YoY
<b>Galp refining margin</b>	USD/boe	4.1	7.3	4.6	+12%	(37%)	4.3	(35%)
Refining cash cost <sup>1</sup>	USD/boe	2.0	1.4	1.7	(12%)	+25%	1.8	+17%
Impact of refining margin hedging <sup>2</sup>	USD/boe	0.1	(1.1)	(0.0)	<i>n.m.</i>	+98%	0.1	<i>n.m.</i>
<b>Raw materials processed</b>	kboe	25.2	29.8	26.3	+5%	(12%)	51.5	(8%)
<b>Total refined product sales</b>	mton	4.2	4.7	4.6	+9%	(4%)	8.7	(4%)
Sales to direct clients	mton	2.1	2.3	2.3	+5%	(2%)	4.4	(3%)
<b>Ebitda RCA</b>	€ m	148	230	143	(3%)	(38%)	291	(22%)
<b>Ebit RCA</b>	€ m	78	167	71	(9%)	(58%)	149	(36%)
<b>Net Income from R&amp;M Associates</b>	€ m	1	(1)	(0)	<i>n.m.</i>	+75%	0	<i>n.m.</i>
<b>CAPEX</b>	€ m	23	21	35	+51%	+67%	59	<i>n.m.</i>

- Refining margin of \$4.6/boe given lower margins on the international market
- Sales to direct clients slightly lower YoY due to client portfolio optimisation
- Hedging of refining margins with neutral impact in Ebitda, compared to €30 m loss in 2Q15

Note: Unit figures based on total raw materials processed.

<sup>1</sup> Excluding impact of refining margin hedging operations.

<sup>2</sup> Impact on Ebitda.

# G&P: Ebitda up YoY driven by positive sourcing optimisation

## Main G&P data

		1Q16	2Q15	2Q16	QoQ	YoY	1H16	YoY
<b>NG supply total sales volumes</b>	mm <sup>3</sup>	<b>1,860</b>	<b>1,869</b>	<b>1,593</b>	(14%)	(15%)	<b>3,454</b>	(15%)
Sales to direct clients	mm <sup>3</sup>	901	919	882	(2%)	(4%)	1,782	(7%)
Trading	mm <sup>3</sup>	960	951	712	(26%)	(25%)	1,672	(22%)
<b>Ebitda RCA</b>	€ m	<b>90</b>	<b>89</b>	<b>97</b>	+9%	+10%	<b>187</b>	(15%)
<b>Ebit RCA</b>	€ m	<b>75</b>	<b>73</b>	<b>81</b>	+8%	+11%	<b>156</b>	(16%)
<b>Net Income from G&amp;P Associates</b>	€ m	<b>18</b>	<b>17</b>	<b>17</b>	(5%)	+0%	<b>34</b>	+0%
<b>CAPEX</b>	€ m	<b>3</b>	<b>5</b>	<b>7</b>	n.m.	+19%	<b>9</b>	+9%

- NG volumes down YoY, reflecting decrease in trading volumes sold
- Sales to direct clients down 4%, due to lower sales to the electrical segment as hydro power generation increased in Iberia
- Stable regulated infrastructure and higher power contribution

# Investor Relations team

19

Pedro Dias, Head

Otelo Ruivo, IRO

Cátia Lopes

João G. Pereira

João P. Pereira

Teresa Rodrigues

+351 21 724 08 66

*investor.relations@galpennergia.com*

Results & presentation weblink :

*[www.galpennergia.com/en/investidor/Relatorios-e-resultados/resultados-trimestrais](http://www.galpennergia.com/en/investidor/Relatorios-e-resultados/resultados-trimestrais)*

For further information on Galp, please go to:

*[www.galp.com](http://www.galp.com)*