

Strategy overview

Manuel Ferreira De Oliveira

Chief Executive Officer

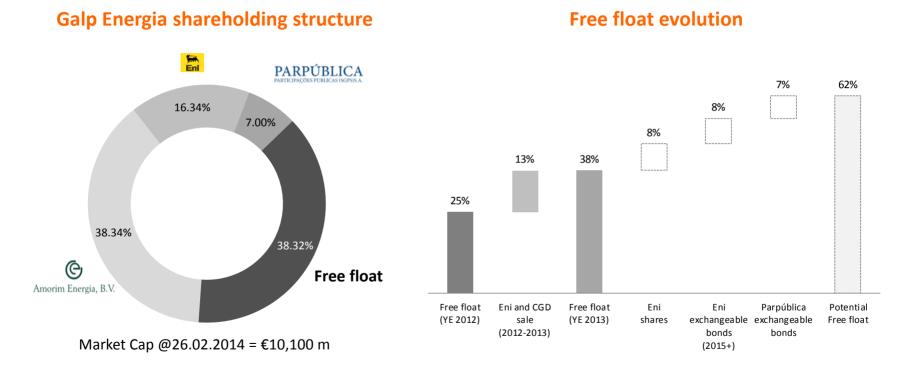
Focus on execution of high value upstream projects

Accelerate projects' time to production to maximise value creation

Increase cash flow through improved efficiency of downstream and gas activities

Maintain strong capital structure through enhanced financial discipline





3 Capital Markets Day – 4th March 2014

Note: Eni's stake consists of 8% placed through exchangeable bonds and of 8.34% subject to certain rights exercisable by Amorim Energia; Parpública's stake placed through exchangeable bonds



Executing growth strategy focused on value

Translating growth into value

Pursuing sustainability

Foreseeing Galp Energia future

2013: Breaking ground to E&P long-term value creation

Development de-risk



- Start-up of Lula NE FPSO production
- Lula project infrastructure further de-risked

Successful appraisal



- lara successful appraisal campaign
- Bracuhy well results reinforced Júpiter development

Exploration delivery



- Target of 300 mboe for 2013 achieved
- Four new exploration plays unlocked

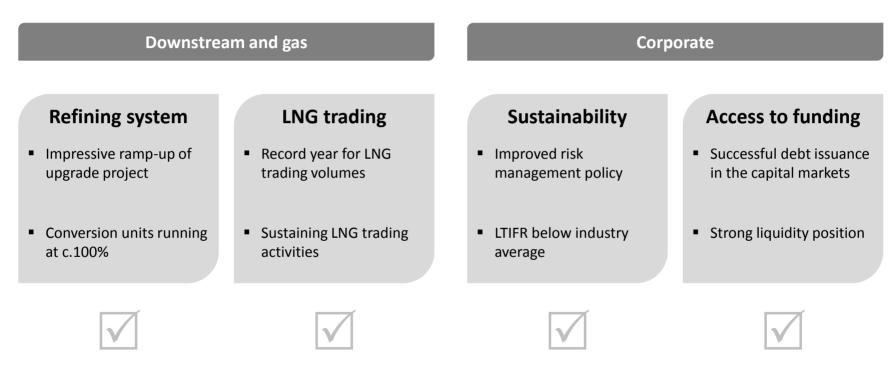








2013: Major downstream and gas and corporate achievements





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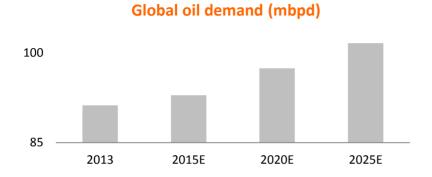
Foreseeing Galp Energia future



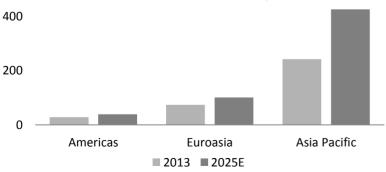
7 Capital Markets Day – 4th March 2014

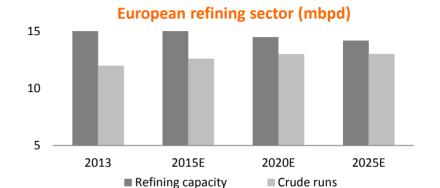
Promising outlook on key drivers but challenging for refining

mton

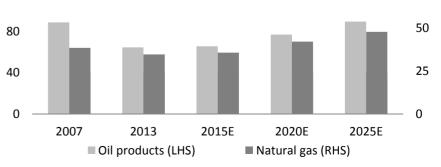


LNG demand (bcm/yr)



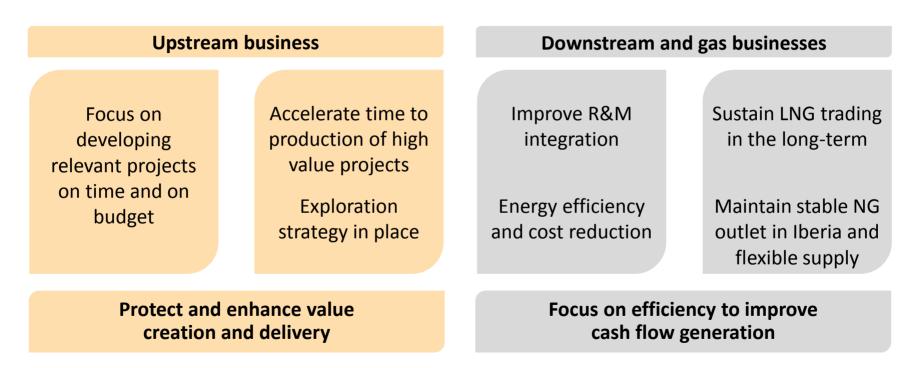


Iberian demand





bcm





Executing growth strategy focused on value

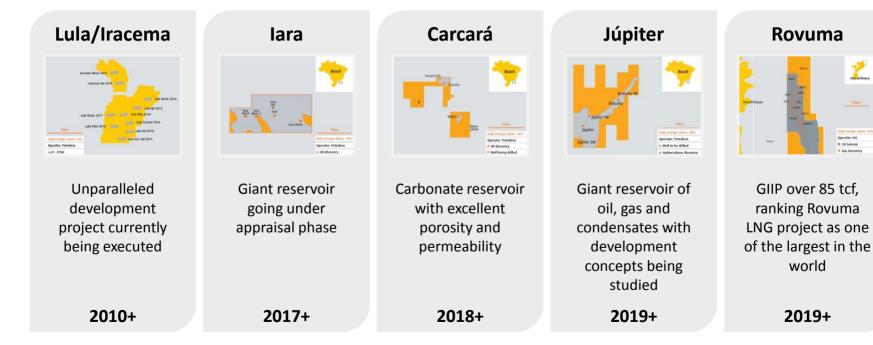
Exploration & Production

Translating growth into value

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Marambian

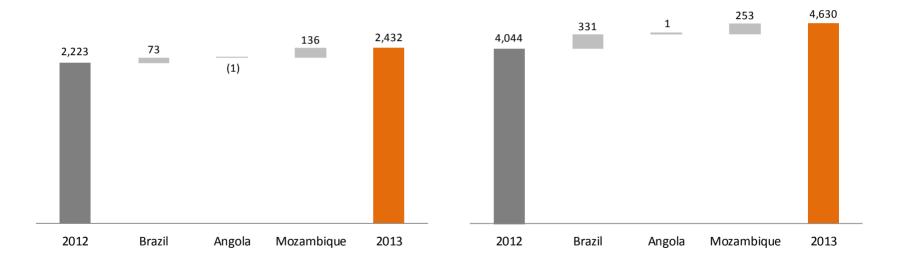
Operator: Ini

30 Seismic

· Gas discover

2P + 2C evolution¹ (mboe)

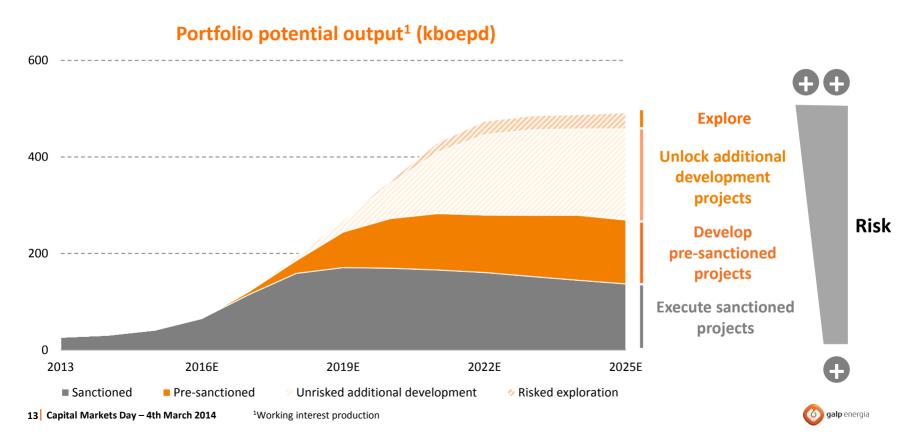
3P + 3C evolution¹ (mboe)



¹Working interest resources and net entitlement reserves All figures are based on DeGolyer and MacNaughton report of 31.12.2013

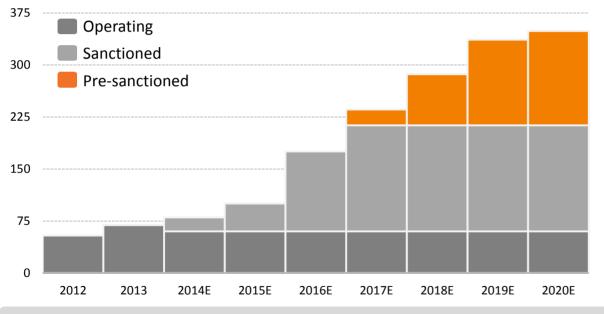


Working towards material and sustainable production growth



Project execution on time and on budget is crucial

Infrastructure net installed capacity (kboepd)



Operating/Sanctioned

- Lula/Iracema 10x FPSO
- Block 14 2x CPT

Pre-sanctioned

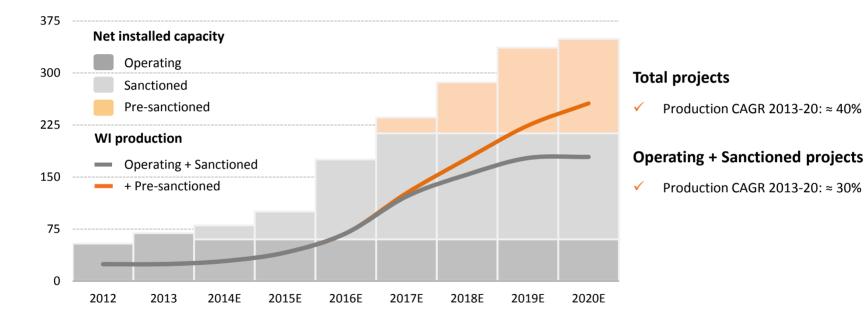
- Iara 2x FPSO
- Carcará 1x FPSO
- Júpiter 1x FPSO
- Block 32 2x FPSO
- Mozambique LNG project

14 FPSO and LNG project to be delivered until 2020



Tier 1 development projects with an estimated production CAGR¹ of c.40%

Net installed capacity vs WI production (kboepd)





Valuable partnerships	Active consortia influence	Competitive procurement strategy	Risk management
 Strong expertise and know-how 	 In-house know-how and technical expertise 	 Critical equipment already contracted 	 Supplier monitoring
 Solid track record of project execution 	 Cross-fertilisation of technology between projects 	 Diversified base of suppliers 	 Mitigation measures planned ahead
 Strategic alignment to prioritise Galp Energia projects 	 Perform independent studies and form joint operating teams 	 Strong bargaining power and competitive costs 	 Developing in-house database

Protect value and extract more upside on current project pipeline

- Execute projects on time and on budget
 Focus on execution of Lula/Iracema development project
- Intensive appraisal activities to:
 - Accelerate time to production of resources
 Deliver identified opportunities namely in Brazil, in Santos basin, and in Mozambique
 - De-risk additional FPSO developments
 Perform DST, EWT and appraisal wells in Iara, Júpiter and Carcará
- Focus on oil recovery factor

Increase recovery factor through EOR techniques, namely WAG, RDA campaigns and horizontal wells in Lula



Exploration strategy

Exploration target: 100-200 mboe/yr

- Focus on current regional hubs (Brazil, Mozambique, Angola and Portugal)
- Reinforce in-house exploration expertise

Tactical decision implemented

- Maintain exploration target, yet subject to Company priorities
- Reduced drilling activity until FCF positive
- Seek new ventures with drilling targets in line with positive FCF generation



Executing growth strategy focused on value

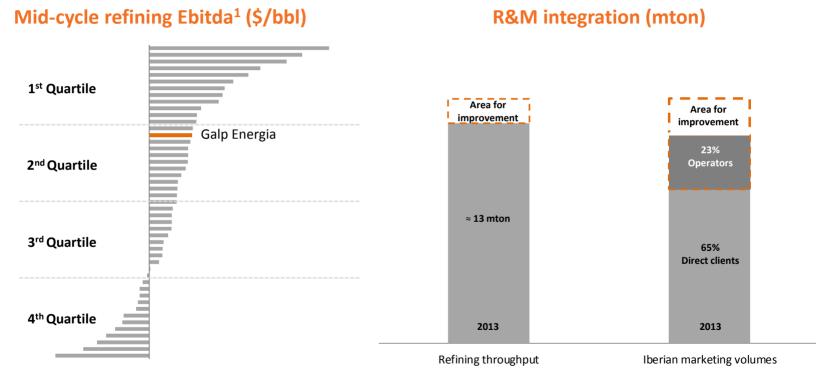
Downstream and gas

Translating growth into value

Pursuing sustainability

Foreseeing Galp Energia future

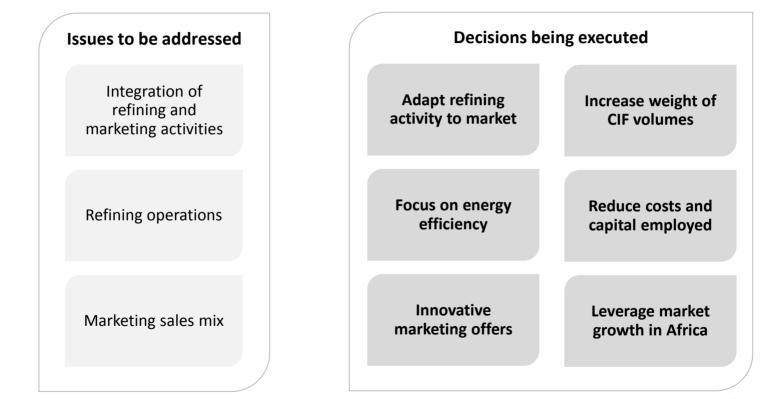




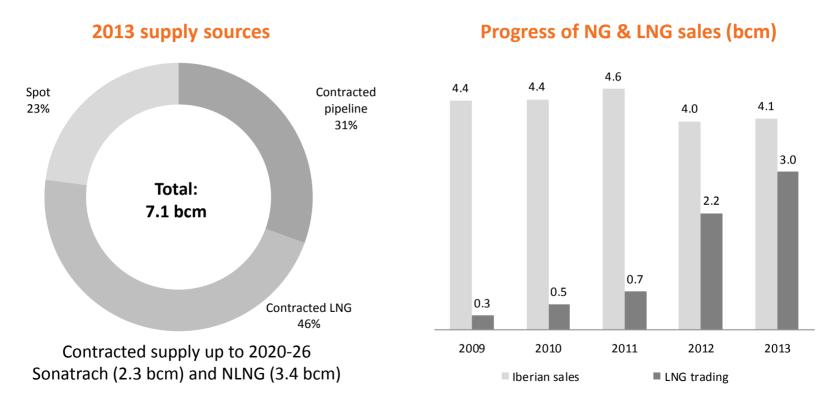
¹Wood Mackenzie - Refinery Evaluation Model, October 2013 Projected mid-cycle Ebitda margin for 2018



Enhance integration between R&M activities to increase returns







Key success factors

- Stable demand
- Flexible and competitive supply
- Tight LNG market
- Strong trading capabilities

Strategic decisions

- Maintain a stable Iberian outlet
- Further diversify supply options
- Leverage trading opportunities
- Maintain first mover advantage



Upstream

- Ramp up Lula NE and deploy FPSO #3¹
- DoC for lara field by year-end
- Perform key appraisal activities in Júpiter and Carcará
- Work towards FID in Mozambique

Downstream and gas

- Increase refining energy efficiency
- Leverage Iberian demand recovery
- Study new supply options to diversify LNG portfolio
- Exploit LNG trading opportunities



Executing growth strategy focused on value

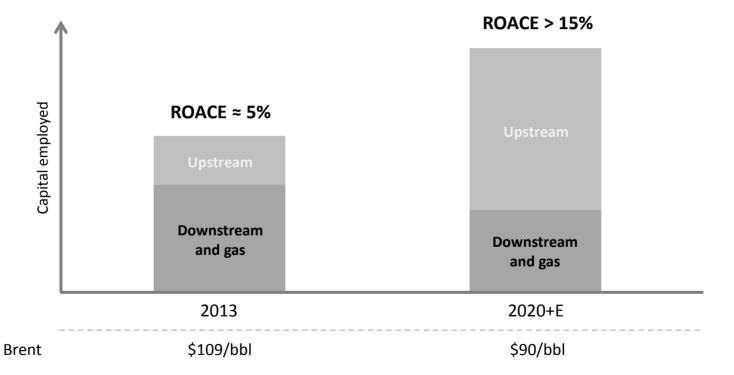
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Value delivery: Doubling capital employed, whilst tripling ROACE





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Health and safety

- Creating a safe work environment
- Trained workforce

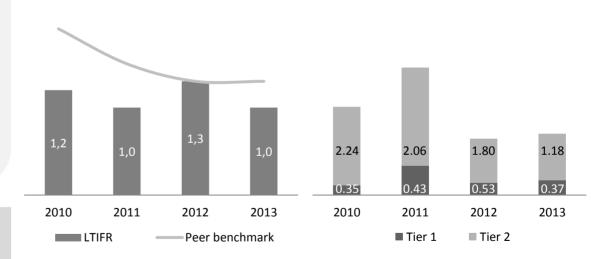
Environment

- Managing environmental impacts
- Member of Dow Jones Sustainability Index

Ultimate goal: ZERO ACCIDENTS



Losses of containment²





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¹Peer benchmark corresponds to CONCAWE data; ²On the losses of containments chart, columns represent the number of events and figures represent the frequency rate index; Tier 1 and Tier 2 categorisation according with API 754

Our people are a key strategic asset to our success





Research & Technology rooted in our culture



AA

Partnership established with Heriot-Watt University, a worldclass reference Reinforcement of R&T activities to create further value opportunities



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Redesign corporate centre

Adapt to on-going Company transformation, increasing flexibility and accountability

Organisational structure simplification

Company reorganisation to align legal and business structures and to promote business growth

Active portfolio management Identify monetisation options for less critical assets

Until 2020

- Execute projects on time and on budget
- Accelerate time to production of resources
- Improve efficiency of downstream and gas businesses
- Strict financial discipline
- Disciplined exploration activity

Post 2020

- Exploration activities to unlock between 100 – 200 mboe/yr
- Sustain material production level
- Selective development of high value upstream projects
- Strict financial discipline
- Increase shareholder remuneration





Key upstream projects

Stephen Whyte

Executive Director – E&P

14 new FPSO and LNG project to be deployed until 2020

De-risk low-risk resources and accelerate time to production

Unlock several development upside opportunities

Further exploration activities to add resources



A large resource base in place

Lula/Iracema project being carried out according to plan

Appraisal and development de-risking activities

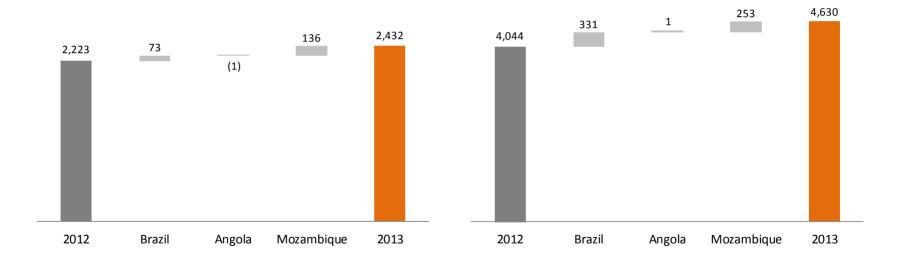
Maturing exploration portfolio

Concluding remarks



2P + 2C evolution¹ (mboe)

3P + 3C evolution¹ (mboe)



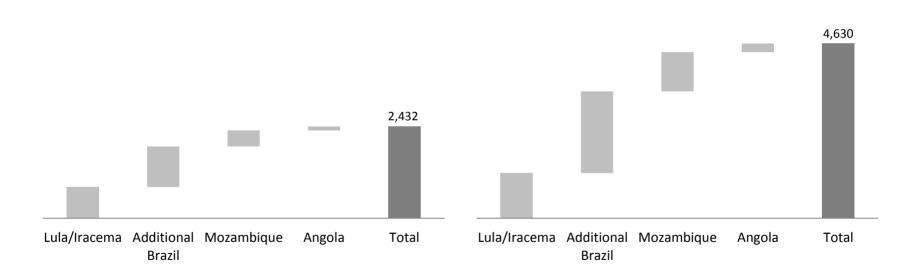
¹Working interest resources and net entitlement reserves All figures are based on DeGolyer and MacNaughton report of 31.12.2013



Focus on Lula/Iracema, additional pre-salt Santos basin, and Mozambique

2P + 2C project split¹ (mboe)

3P + 3C project split¹ (mboe)



¹Working interest resources and net entitlement reserves All figures are based on DeGolyer and MacNaughton report of 31.12.2013



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- Development plan submitted for Lula/Iracema field
- Start of commercial production in Lula field with FPSO #1



- Start of production of FPSO #2 in June, with one producer well at 30 kbopd
- FPSO #1 producing at c.90% capacity with technical costs below \$15/boe¹



- FPSO #2 ramp-up and to reach full capacity in 4Q
- FPSO #3 to start production in 4Q

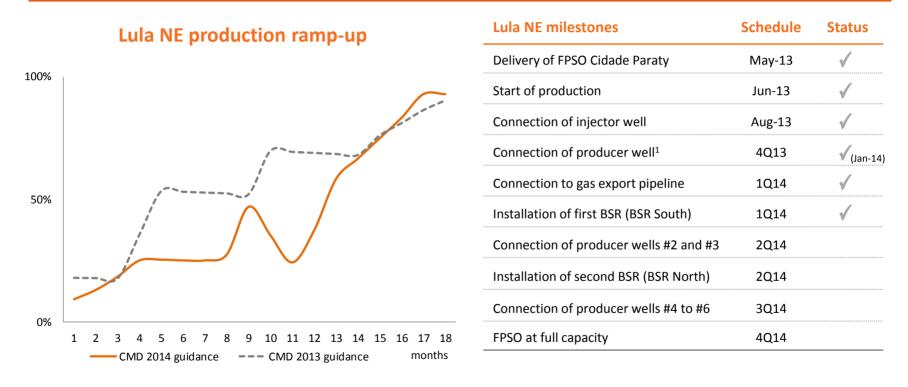


- Seven additional FPSO to start producing
- Construction works proceeding in line with plan



¹Opex plus DD&A, excludes royalties, overheads and SPT Petrobras, Image Bank

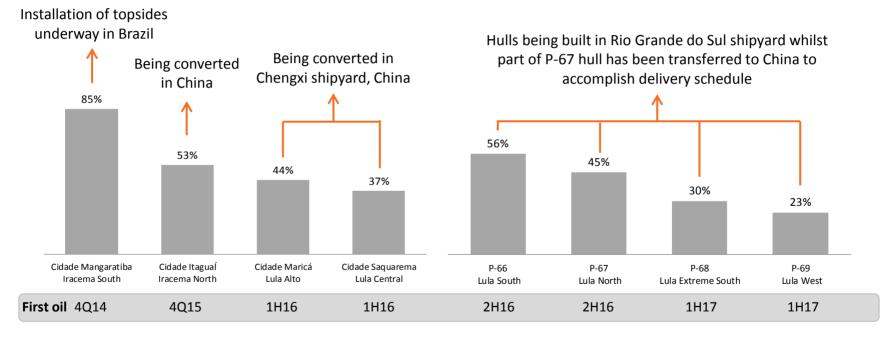
FPSO C. Paraty (#2) expected to reach full capacity in 18 months



¹Contingency measure for using a flexible riser considering delay in first BSR installation. Well will be disconnected at the end of 1Q14 in the context of BSR North installation, and will be reconnected in the 3Q14 (producer well #4)

Chartered FPSO¹

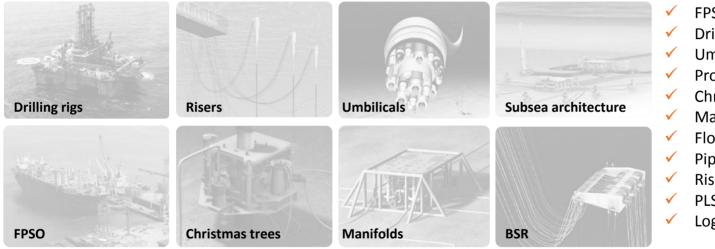
Replicant FPSO¹





Critical equipment contracted at competitive price

Key equipment



FPSO Drilling rigs Umbilicals Production lines Christmas trees Manifolds Flowlines Pipes Risers PLSV Logistics support



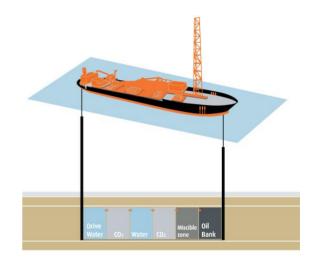
Natural gas export and injection wells available for gas evacuation

Gas export routes



Pipeline Lula-Mexilhão operating and Cabiúnas on track to first gas by 2015

Gas/WAG injection wells



Injection wells key to increase flexibility to manage oil production



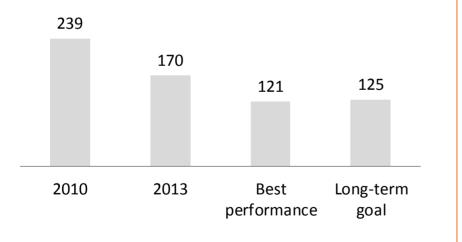
Subsea architecture



- Drilling campaign executed prior to FPSO deployment
- FPSO #3 with seven wells already drilled and two being drilled
- Optimisation of risers and other subsea equipment selection (manifolds) and installation process
- Flexible risers to be applied in the forthcoming units



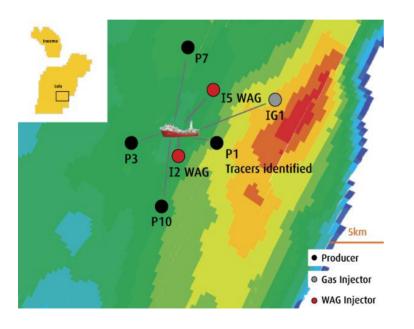
Average drilling and completion¹ (# days)



- Continued reduction of drilling and completion duration
- Increase average quality of drilling rigs going forward
- Optimise materials qualification for forthcoming activities
- Flow rates confirming potential to reduce number of wells to full capacity



Lula-1: well locations



- Proved effectiveness of WAG CO₂ injectors mechanism in Lula-1 project
- Tracers injected were identified in producing wells
- WAG impact to be fully evaluated after a significant track record of stabilised operation



Horizontal wells

 Breakthrough operation achieved on complex reservoir conditions

 Potential to increase oil recoverability and productivity per well

Subsea separation

 Process being studied to be developed in ultradeep waters

 Potential to improve process efficiency and debottleneck FPSO capacity



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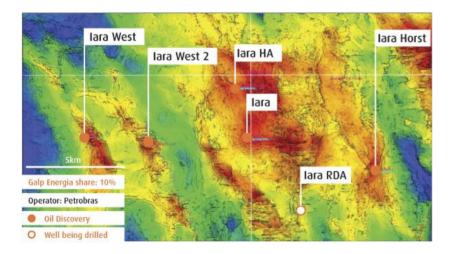
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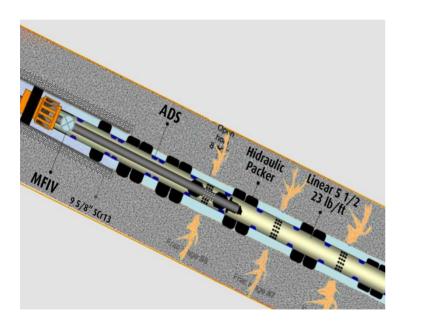
lara: structural map



- Heterogeneous reservoir with separate structures with different porosity and permeability levels
- Iara West 2 DST revealed excellent productivity on West area of the reservoir
- First horizontal well successfully drilled although DST outcome was below expectations

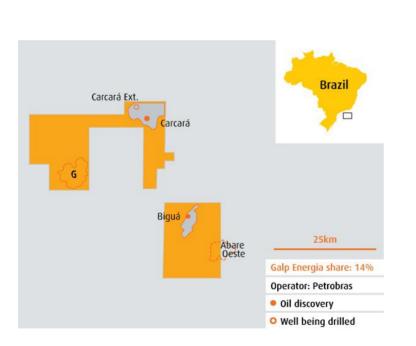


Iara High Angle: multi-stage fracturing



- EWT scheduled to start by 2Q14 in order to issue DoC by YE with first oil expected by 2017
- Iara Entorno (ToR), unitisable area with BM-S-11, has already one FPSO contracted to start production by 2018
- Stimulated multilateral wells and horizontal/vertical multifractured wells being studied for development

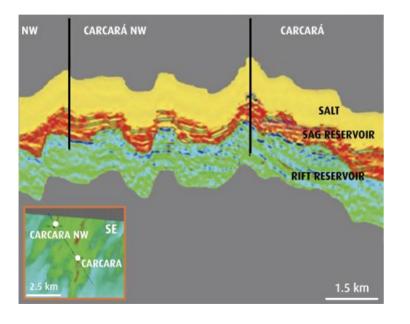




BM-S-8

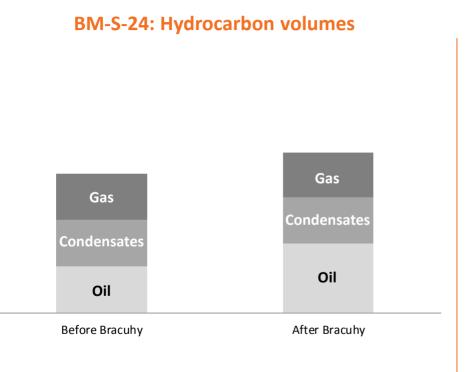
- 2012 Carcará discovery encountered excellent pre-salt reservoir in high pressure
- One of the best rock quality identified in the pre-salt Santos basin
- Contracting upgraded equipment to handle with high pressure reservoir conditions
- One FPSO allocated to Carcará area by 2018 with topsides studies already initiated

BM-S-8: geological cross-section



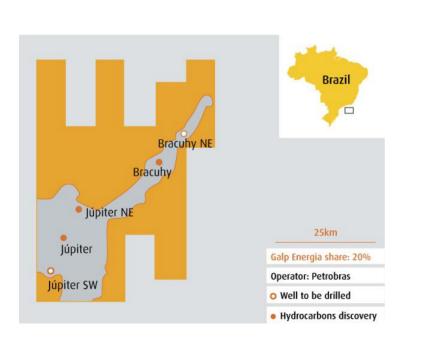
- MPD drilling equipment contracted to guarantee faster and safer drilling and contracting upgraded X-tree to perform EWT
- Drilling of Carcará appraisal well expected by 4Q14 followed by a DST
 - Key to test productivity, resource potential in the flanks and find OWC
- Guanxuma prospect offers additional prospectivity





- Bracuhy well confirmed the continuity of the Júpiter reservoir and a thicker oil rim
- Volumes to be developed reinforced in both Júpiter and Bracuhy areas
- Reservoir composed of oil, condensates and gas mixed with CO₂
- Development team formed jointly with Galp Energia and Petrobras experts





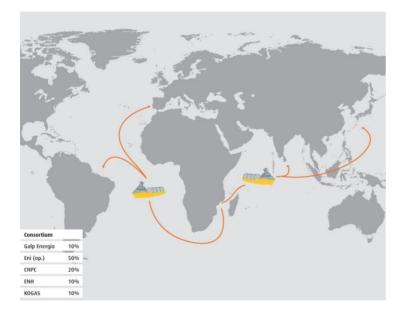
BM-S-24

- Appraisal programme being fasttracked with two DST and two appraisal wells to be drilled in 2014
- Development of oil as the base case with ongoing studies to develop condensates and reinjection of gas with CO₂
- One FPSO expected to be deployed by 2019, with 2014 campaign expected to de-risk additional FPSO development



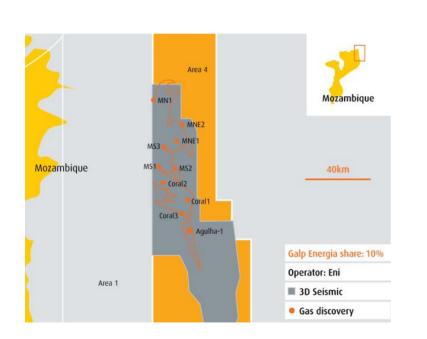


Mozambique: LNG possible routes



- Perfectly located to arbitrage on LNG market dynamics
- Mamba/Coral structure appraisal campaign successfully concluded with over 80 tcf GIIP identified
- Sufficient gas for multiple commercialisation options, such as onshore LNG, FLNG and GTL





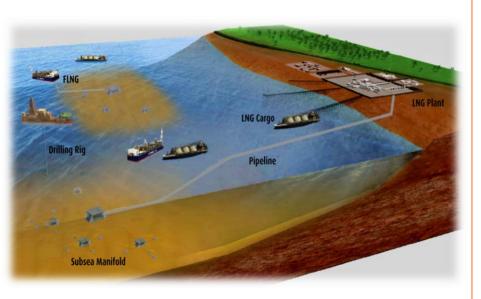
Area 4

- Agulha well identified c.7 tcf GIIP, increasing the volumes exclusively located in Area 4
- One appraisal and one exploration well to be drilled by 2014, with potential for an additional well
 - Key to assess the potential of the new cretaceous play identified
- New 3D seismic for South of Area 4 to be performed during 2014



Moz Area 4: Initial development phase of 10-15 mtpa being defined

Development concepts



- Onshore LNG project to be executed in coordination with Area 1
- Optimise common facilities and infrastructure
- FLNG being matured, mitigating risk of onshore infrastructure
- First LNG production expected in 2019



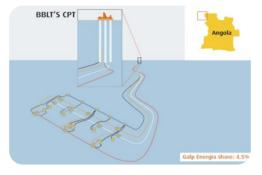
Angola: Mature fields being complemented by new developments

Block 14



- Current producing fields had already reached peak production
- Malange and Lucapa expected to start production by 2018 and 2020, respectively

Block 14k



 Lianzi area to start production by 2015 Block 32



FID Kaombo area imminent

- Development project consists on tie-back to the existing BBLT platform
- Two FPSO, each with 100 kbopd capacity, expected to be deployed in 2017 and 2018



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Lula/Iracema project being carried out according to plan

Appraisal and development de-risking activities

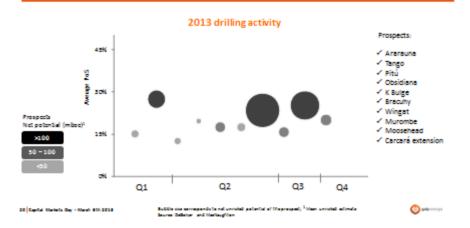
Maturing exploration portfolio

Concluding remarks



CMD 2013: Exploration target

Targeted 300 mboe to be de-risked during exploration drilling programme in 2013

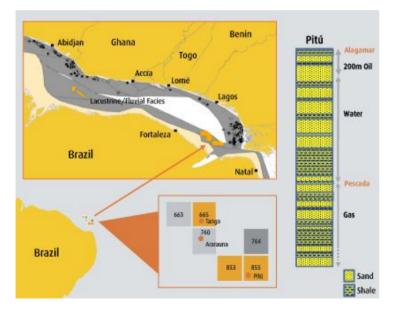


- Commercial success rate of 38%
- 2013 finding cost of c.\$1.1/boe
- Four new plays identified:
 - First oil and gas accumulations discovered in Pitú well
 - Drilling campaign proved oil potential in Walvis basin
 - New play identified in the South of Area 4, through Agulha-1



Potiguar: Pitú is a play opener in Brazilian equatorial margin

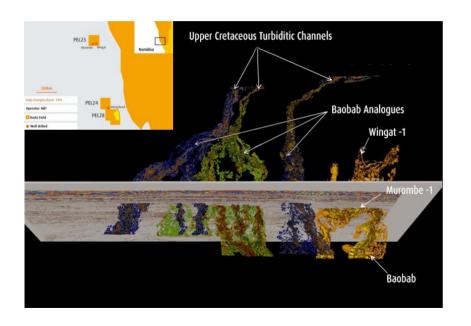
Potiguar basin



- Pitú discovered an oil accumulation in . a structural setting (Cretaceous Upper Aptian clastics) and a gas accumulation in lower Aptian interval
- DST currently being performed to evaluate oil accumulation
- Several follow-ups identified and to be assessed after full analysis of the campaign



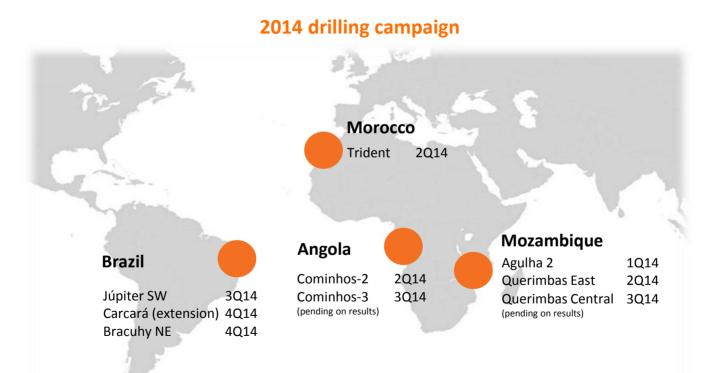
PEL 23: Walvis basin

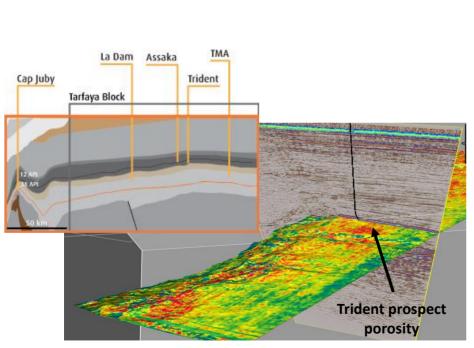


- Indication of oil in Aptian Kudu shale could open up a new oil play
- Turbiditic cretaceous sands of excellent quality found in Murombe well
- Prospects identified and matured in the North of the PEL 23 area
- Several exploration wells to be drilled by 2014 in nearby areas, key to define next steps



Seven to nine exploration and appraisal wells expected to be drilled in 2014





Tarfaya Offshore area in Morocco

- Different Jurassic carbonate prospects identified, with the primary prospect located in the middle Jurassic, targeting light oil
- Seismic inversion results imply good porosity levels
- Exploration well targets primarily Trident but also Assaka and TMA prospects
- Trident prospect with a potential of 450 mbbl and a PoS of 21%



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Concluding remarks

- Lula/Iracema development on track for sustainable production growth
- Appraisal and pre-development activities in Iara, Júpiter and Carcará expected to deliver further upside
- Working on key milestones for FID of Mozambique LNG project
- Exploration and appraisal drilling activities focused on well known areas, in Brazil and Mozambique, and on high-risk/high-reward Trident prospect



Appendix



Underexplored areas in the E&P portfolio still to be evaluated





Portugal

- Seven offshore blocks in Alentejo and Peniche basins and one project onshore
- 3D seismic campaign concluded offshore with several prospects identified

Uruguay

- Several leads identified with significant upside potential
- 3D seismic acquisition already acquired



BAR-M-300 BAR-M-342 BAR-M-348 BAR-M-348 BAR-M-348 BAR-M-348 BAR-M-348 BAR-M-348

Pernambuco basin (Brazil)

- Frontier area with multiple objectives identified to be matured
- Second phase of exploration includes 3D seismic acquisition and geological studies

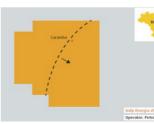
Barreirinhas basin (Brazil)

- Acquisition of a 10% stake in four blocks in 2013
- Three blocks in deep waters and one in shallow waters



East Timor

- Presence in one offshore block
- Maturing identified prospects towards drilling of first exploration well in the block



BM-S-21 (Brazil)

- Exploration well found a reservoir of light oil
- Caramba appraisal well with significant updip potential



Reserves and resources (mboe)¹

Reserves				
	2012	2013	% Chg.	
1P	154	178	15%	
2P	640	579	(10%)	
3P	783	707	(10%)	
Contingent resources				
	2012	2013	% Chg.	
1C	206	319	55%	
2C	1,583	1,853	17%	
3C	3,262	3,923	20%	
Exploration resources				
	2012	2013	% Chg.	
Unrisked	3,203	2,495	(22%)	
Risked	526	342	(35%)	

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¹Exploration resources and contingent resources on a working interest basis. Reserves figures on a net entitlement basis All figures are based on DeGolyer and MacNaughton report of 31.12.2013



Galp Energia 2014 drilling schedule

Area	Target	Interest	E/A	Spud date	Duration (# days)
Brazil ¹					
BM-S-8	Carcará (extension)	14%	А	4Q14	120
BM-S-24	Júpiter SW	20%	А	3Q14	120
BM-S-24	Bracuhy NE	20%	А	4Q14	120
Morocco					
Tarfaya	Trident	50%	E	2Q14	90
Mozambique					
Rovuma	Agulha-2	10%	А	1Q14	60
Rovuma	Querimbas East	10%	Е	2Q14	60
Rovuma	Querimbas Central ²	10%	E	3Q14	60
Angola					
Block 32	Cominhos-2	5%	А	2Q14	60
Block 32	Cominhos-3 ²	5%	А	3Q14	60





Financial outlook

Filipe Silva

Chief Financial Officer

Allocation of capital to high return projects

Production growth from existing projects to drive cash generation

Financial discipline to maintain strong financial position

Committed to creating superior shareholder value



Allocating capital to high return projects

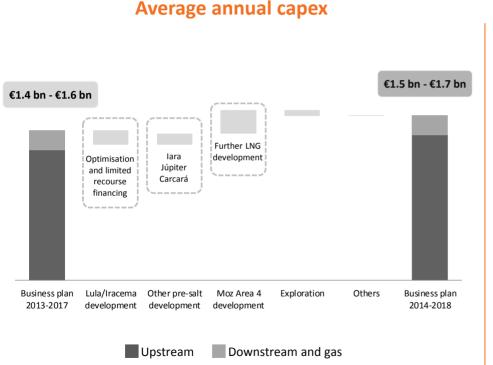
Focused on generating cash flow

Committed to a robust financial position

Concluding remarks



Capex priorities reflect Group strategy

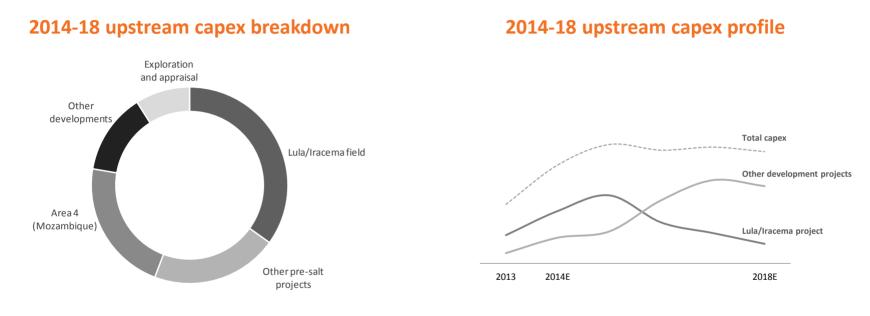


Intensive development activities in 2014-18 period

- Upstream accounts for up to 90% of estimated 2014-18 capex
- Downstream and gas maintenance capex of c.€200 m/yr
- 2014 capex guidance of €1.3 bn €1.5 bn



Allocating capital to top quality projects



Around 80% of upstream capex allocated to Tier 1 development projects Other projects will only require significant capex after Lula/Iracema capex peaks



Allocating capital to high return projects

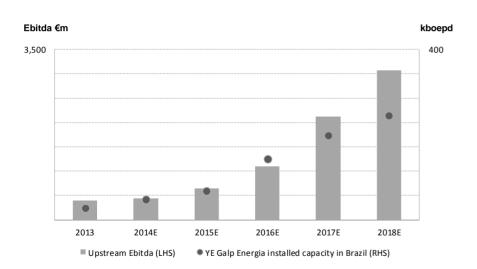
Focused on generating cash flow

Committed to a robust financial position

Concluding remarks



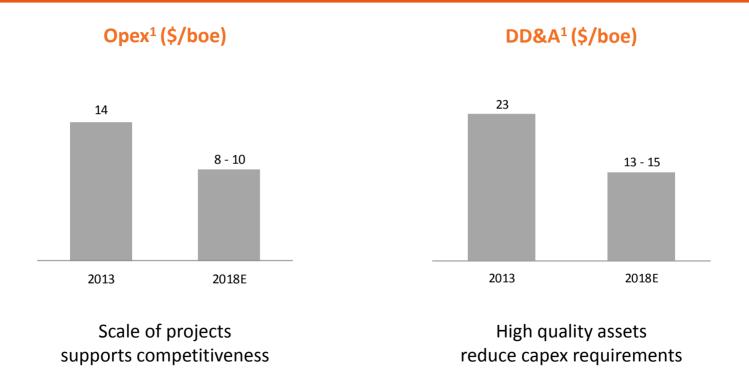




- Ebitda growth in line with commissioning of each upcoming FPSO
- Brazil FPSO delivery schedule with higher visibility
- Assumes 18 month production ramp-up of each FPSO, with potential for improvement



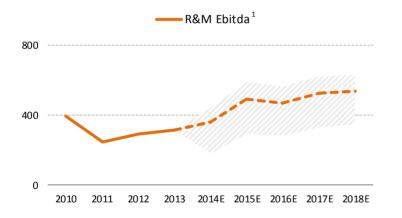
Competitive portfolio





Solid downstream and gas contribution

R&M Ebitda (€m)



Challenging refining environment to impact R&M performance

G&P Ebitda



LNG supply and trading supporting Ebitda of €150 - €200 m/yr



NG infrastructure with stable earnings of c.€150 m/yr, plus €50 m from stakes in Associates



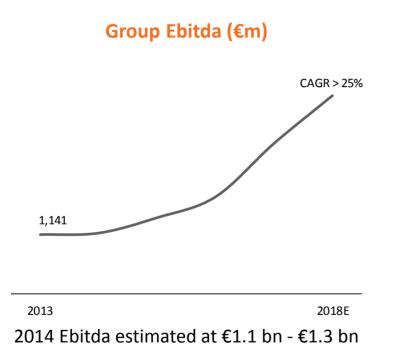
Power activity contributing c.€40 m/yr



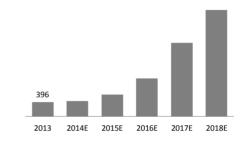
80 Capital Markets Day – 4th March 2014

¹Indicative and based on benchmark refining margins averaging between \$0.9/bbl and \$3.9/bbl, for the low and high cases, respectively; R&M Ebitda calculated based on estimated refining margin (see assumptions in appendix, slide 91)

Reiterating guidance: Ebitda CAGR 2013-18 of over 25%



Upstream Ebitda (€m)



Growth picks up from next year

Downstream and gas Ebitda (€m)

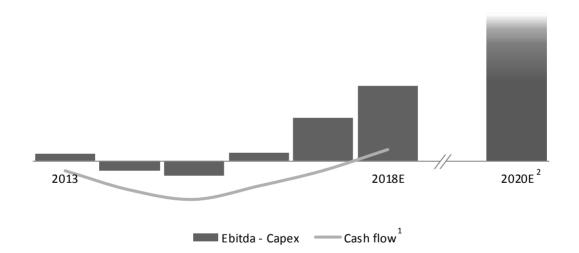


Steady cash generation



Positive free cash flow during 2017, growing rapidly thereafter





Inflection point expected in 2015 when Lula/Iracema capex peaks

¹Post interest, taxes and dividends ²Illustrative and not exhaustive



Allocating capital to high return projects

Focused on generating cash flow

Committed to a robust financial position

Concluding remarks



2013 commitment

- Sustain strong liquidity position
- Access to broader funding options

- Monetise non-core assets as required
- Maturities more in line with cash flow profile

Status



€3.6 bn liquidity¹



Inaugural bond issue provides benchmark for cost of debt



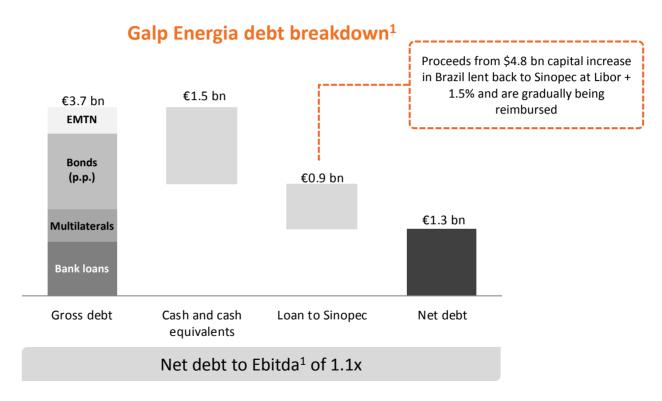
Sale of 5% stake in CLH



Average life of debt extended to 3.6 yr

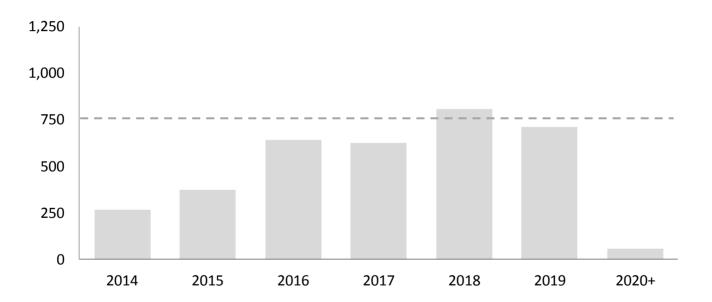


Access to diversified sources of funding





Galp Energia reimbursement profile (€m)





Allocating capital to high return projects

Focused on generating cash flow

Committed to a robust financial position

Concluding remarks



- Disciplined allocation of capital focused on premium projects
- Production from existing projects in Brazil to drive free cash flow generation
- Committed to maintaining a robust financial position, with net debt to Ebitda reaching c.2x in 2015, falling quickly from 2017 onwards
- €0.288 dividend per share, related to 2013 fiscal year, in line with dividend policy



Appendix



Key operational and financial targets

	2013	2014E
WI production (kboepd)	25	28 - 30
Refining utilisation rate ¹ (%)	73	70 - 75
Oil sales to direct clients (mton)	9.9	+ 1% to 2% yoy
NG/LNG sales (bcm)	7.1	5 - 7
Ebitda (€ bn)	1.1	1.1 - 1.3
Capex (€ bn)	0.9	1.3 - 1.5

Key assumptions

	2013	2014E
Brent price (\$/bbl)	109	≈ 100
Refining margin benchmark ² (\$/bbl)	1.2	≈ 2.4
EUR:USD	1.33	1.30

¹Refinery utilisation rate calculation based on stream days

²Benchmark refining margin = 42.5% cracking margin + 45.0% hydrocracking margin + 5.5% aromatics margin + 7.0% base oils margin



2014-2018 business plan assumptions and sensitivities

Mid-cycle assumptions and Ebitda sensitivities

	2013	2018E	Average 2014-2018
Brent price (\$/bbl)	109	90	94
Refining margin benchmark ¹ (\$/bbl)	1.2	3.2	2.9
EUR:USD	1.33	1.30	1.30

	Change	Approximate impact in 2014E	Approximate annual medium- long term impact
Brent price (\$/bbl)	+ 5 \$/bbl	+€40 m	+ €190 m
Refining margin benchmark ¹ (\$/bbl)	- 0.5 \$/bbl	- €45 m	- €50 m
EUR:USD	+ 0.05	- €30 m	- €100 m



	YE2012	YE2013
Gross debt	€3.6 bn	€3.7 bn
Cash and cash equivalents	€1.9 bn	€1.5 bn
Net debt	€1.7 bn	€2.2 bn
Net debt considering loan to Sinopec	€0.8 bn	€1.3 bn
Net debt to Ebitda ratio ¹	0.7x	1.1x
Available credit lines	€1.4 bn	€1.2 bn
Average life of debt	2.6 yr	3.6 yr
Average cost of debt	4.5%	4.4%
% Debt @ floating rate	63%	67%
% Debt maturing mid-long term	69%	90%





Closing remarks

Manuel Ferreira De Oliveira Chief Executive Officer

Upstream

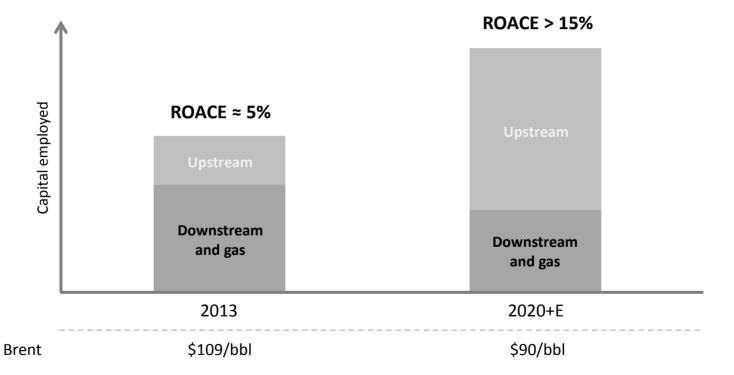
- Ramp up Lula NE and deploy FPSO #3¹
- DoC for lara field by year-end
- Perform key appraisal activities in Júpiter and Carcará
- Work towards FID in Mozambique

Downstream and gas

- Increase refining energy efficiency
- Leverage Iberian demand recovery
- Study new supply options to diversify LNG portfolio
- Exploit LNG trading opportunities



Value delivery: Doubling capital employed, whilst tripling ROACE





Until 2020

- Execute projects on time and on budget
- Accelerate time to production of resources
- Improve efficiency of downstream and gas businesses
- Strict financial discipline
- Disciplined exploration activity

Post 2020

- Exploration activities to unlock between 100 – 200 mboe/yr
- Sustain material production level
- Selective development of high value upstream projects
- Strict financial discipline
- Increase shareholder remuneration



Acronyms

#	Number
%	Percentage
3C	Contingent Resources
3D	Three dimensional seismic
3P	Proved, probable and possible
Α	Appraisal
API	American Petroleum Institute
Bbl	Barrel
BBLT	Benguela, Belize, Lobito, and Tomboco
bcm	Billion cubic metres
bn	Billion
Boe	Barrel of oil equivalent
BSR	Buoyancy Supported Risers
с.	Circa
CAGR	Compound annual growth rate
Capex	Capital expenditure
CGD	Caixa Geral de Depósitos
CIF	Cost, Insurance and Freights
CO2	Carbon dioxide
CONCAWE	Conservation of clean air and water in Europe
CORES	Corporación de Reservas Estratégicas de Productos Petrolíferos
СРТ	Compliant piled tower
DD&A	Depreciation, Depletion and Amortization
DGEG	Direção Geral de Energia e Geologia
DoC	Declaration of commerciality
DST	Drill stem test
E	Exploration
E&P	Exploration & Production
EBIT	Earnings before interest and taxes

EBITDA EIA EOR EUR (or €) EWT FCF FID FLNG FPSO G&P GIIP GTL GWC HA IEA IHS CERA IMF Kboepd Kbopd LHS	Earnings before interest, taxes, depreciation and amortization Energy Information Administration Enhanced oil recovery Euro Extended well test Free cash flow Final investment decision Floating liquefied natural gas Floating production storage offloading Gas & Power Gas initially in place Gas-to-liquids Gas Water Contact High Angle International Energy Agency Information Handling Services Cambridge Energy Research Associates International Monetary Fund Thousand barrels of oil equivalent per day Information Hand ide
LNG	Liquefied natural gas
LTIFR m mbbl mboe mbpd MPD mton mtpa	Lost time injury frequency rate Millions Million barrels Million barrels of oil equivalent Million barrels per day Managed pressure drilling Million tonnes Million tonnes per annum

NE NG NLNG OPEX OWC p.p. PEL PLSV PoS R&M R&T RDA RHS ROACE SE SFT tcf	North East Natural gas Nigeria Liquefied Natural Gas North West Operational expenditure Oil water contact Percentage points Petroleum exploration licence Pipe-laying Support Vessels Probability of success Refining & Marketing Research and Technology Reservoir data acquisition Right hand side Return on average capital employed South East Special Participation Tax Trillion cubic feet
vs	Versus
WAG WI X-tree YE Yoy yr	Water alternating gas Working interest Christmas tree Year end Year over year Year



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RCA figures except otherwise noted.

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