

ALL RIGHTS ARE RESERVED © REPSOL, S.A. 2015



Repsol, S.A. is the exclusive owner of this document. No part of this document may be reproduced (including photocopying), stored, duplicated, copied, distributed or introduced into a retrieval system of any nature or transmitted in any form or by any means without the prior written permission of Repsol, S.A.

This document does not constitute an offer or invitation to purchase or subscribe shares, in accordance with the provisions of the Spanish Securities Market Law (Law 24/1988, of July 28, as amended and restated) and its implementing regulations. In addition, this document does not constitute an offer of purchase, sale or exchange, nor a request for an offer of purchase, sale or exchange of securities in any other jurisdiction.

Some of the resources mentioned in this document do not constitute proved reserves and will be recognized as such when they comply with the formal conditions required by the U.S. Securities and Exchange Commission.

This document contains statements that Repsol believes constitute forward-looking statements which may include statements regarding the intent, belief, or current expectations of Repsol and its management, including statements with respect to trends affecting Repsol's financial condition, financial ratios, results of operations, business, strategy, geographic concentration, production volume and reserves, capital expenditures, costs savings, investments and dividend payout policies. These forward-looking statements may also include assumptions regarding future economic and other conditions, such as future crude oil and other prices, refining and marketing margins and exchange rates and are generally identified by the words "expects", "anticipates", "forecasts", "believes", estimates", "notices" and similar expressions. These statements are not guarantees of future performance, prices, margins, exchange rates or other events and are subject to material risks, uncertainties, changes and other factors which may be beyond Repsol's control or may be difficult to predict. Within those risks are those factors and circumstances described in the filings made by Repsol and its affiliates with the Comisión Nacional del Mercado de Valores in Spain and with any other supervisory authority of those markets where the securities issued by Repsol and/or its affiliates are listed.

Repsol does not undertake to publicly update or revise these forward-looking statements even if experience or future changes make it clear that the projected performance, conditions or events expressed or implied therein will not be realized.

The information contained in the document has not been verified or revised by the Auditors of Repsol.





2012-2015 Milestones



2012-2016 Strategic Plan: Growth and Delivery				
2012	2013	2014	2015	
YPF expropriation	LNG business divestment	YPF settlement and full monetization	Talisman Acquisition	
Cartagena & Petronor refineries upgrade	Start-ups: Carabobo and Sapinhoa	New CEO appointment	Hybrid bonds issuance	
Discoveries: Pão de Açucar and Sagari	Discoveries: Brazil, Alaska and Russia	Discoveries: T&T and Gulf of Mexico	Start-up: Perla	
Start-ups: Margarita & Mid Continent		Start-up: Kinteroni		
		Extraordinary dividend		

2012-2016 Strategic Plan targets achieved



		// Targets //	// Delivery //	
High growth in	Upstream as growth engine	CAGR>7% Prod 2016 ~500 kboepd	>25%/y ⁽¹⁾ ~650 kboepd	✓
Upstream	Reserves Replacement	RRR > 120%	190% (2011-2014)	✓
	- 1			
Maximize Downstream	Maximize profitability and cash	€1.2 B/y	€1.3 B/y ⁽²⁾	✓
profitability	 Fully-invested assets 	€0.7 B/y	€0.7 B/y ⁽²⁾	✓
	_			
Competitive shareholder	Competitive pay-out ratio	Stable dividend of	~€1/share per year (3)	
compensation	 Dividend ~ €1/share 	€1/share E	xtraordinary dividend in 2014	✓
Financial	Self-financed plan	Self-financed	Leverage increase (Talisman acquisition)	1
strength	 Commitment to maintain investment grade 	Maintain investment grade	Achieved	✓

^{1. 25%} CAGR estimated with 2015 production of 650 kboed (average daily production with Talisman integrated all year). Organic growth with a CAGR of ~7% excluding Lybia's impact (3% with it).

^{2.} Downstream figures do not include any LNG business figures.

^{3.} Dividend paid of €1/share every year with scrip dividend option. Extraordinary dividend of €1/share paid in 2014 after YPF agreement compensation.

Repsol today



An integrated company operating across the entire value chain

~2.2 billion boe proved reserves

Integrated business model

Delivery on commitments

~650 kboepd production

// Talisman acquisition //

May 2015: closing

Diversified and global portfolio

~1 million bpd refining capacity

Core businesses:

Upstream and Downstream

Transformative deal with a long-term view

- Competitive multiples: EV/2P reserves ~\$10/bbl
- E&P portfolio and competitiveness upgrade
- Global scale and diversification
- Generates new oportunities

shareholding: GNF

Enhanced value-creation capabilities

World-class explorer

Capable and talented workforce

Non-operated

Tier 1 Downstream



Key strategic lines 2016-2020



VALUE

Shift from **growth to value delivery**, prepared
for the next growth wave

Commitment to maintain shareholder compensation in line with current company level

RESILIENCE

Top tier resilience among integrated companies

Self-financing strategy even in a stress scenario

FCF breakeven after dividends at \$50/bbl Brent

PORTFOLIO MANAGEMENT

Capex flexibility (~40% Capex reduction vs. 2014)

Creating value through portfolio management

(€6.2 B divestments)

EFFICIENCY

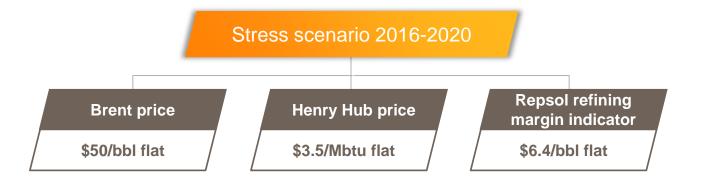
Synergies and company-wide
Efficiency Program
with strict accountability:

€2.1 B/y savings (**€1.5** B Opex + **€0.6** B Capex)

Creating value even in a stress scenario through efficiency and portfolio management

Scenario assumptions





Base scenario 2016-2020	2016	2017	2018	2019	2020
Brent price (\$/bbl)	65.0	75.0	85.0	90.0	91.8
Henry Hub price (\$/Mbtu)	3.5	4.0	4.6	4.7	4.8
Repsol refining margin indicator (\$/bbl)	<		— 6.4 —		\longrightarrow

Shift from growth to value



// Upstream production evolution //



- Achieved critical mass in E&P business.
- Extensive portfolio of assets and development projects
- Optionality to improve portfolio value by divestments

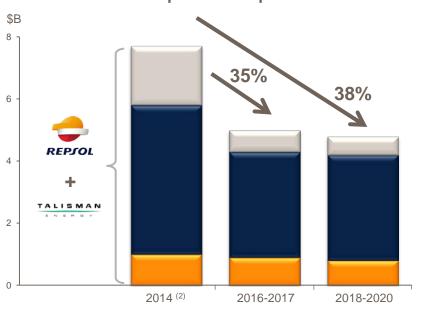
Achieving optimal size and portfolio mix

Downstream & Corporation

Capex reduction as a key lever







Production & development

- Upstream assets in an advanced stage of investment
- Limited presence in capital-intensive new developments
- High share of unconventionals (price responsive Capex)
- Investment portfolio prioritization after Talisman integration
- Exploration with limited commitments
 - Expense ⁽³⁾ reduced from ~\$2.1 B/y (2011-2014) to ~\$0.9 B/y (2016-2020)
- Low Downstream capital requirements

High flexibility to manage investments

Exploration

^{1.} All figures in dollars using an exchange rate of \$/€ 1.1 for the whole period. Capex does not include G&G and G&A from exploration, includes efficiency program.

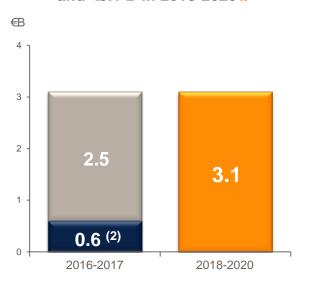
Repsol and Talisman were two separate companies in 2014. In 2015 there are effects of the combined company. Figures include proportional share of JVs.

^{3.} Exploration expense includes G&G and G&A.

Enlarged portfolio allows divestments



// Asset divestment plan of €3.1 B in 2016-2017 and €3.1 B in 2018-2020 //





- Finding natural owners of assets willing to pay full value
 - 2015 CLH and piped LPG divestments
- Sales focus on assets not linked to oil prices, subscale and high-cost/ high-breakeven positions to improve portfolio value
 - With time flexibility to sell at right price

Creating value and streggthening balance sheet

^{1.} Sale of CLH and piped LPG in 2015.

^{2.} Sale of piped LPG to generate €0.7 B (€0.1 B in 2015 and €0.6 B to be accounted for 2016.)

Synergies and Efficiency Program to reach €2.1 B/y in 2018 Strict accountability on Efficiency Program delivery for the management team

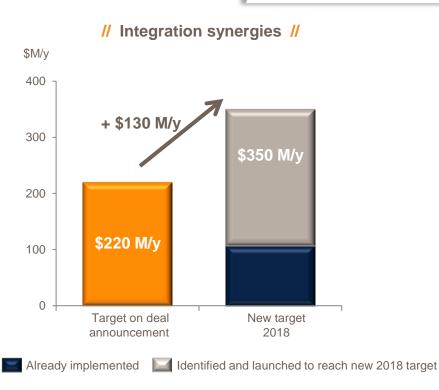


		// 2018 Opex impact //	// 2018 Capex impact //
Synergies	Savings from combining the organizationsBenefits from enhanced portfolioOther savings	€0.3 B	
Upstream Opex & Capex efficiency	Capture of cost deflationEfficiency improvementCultural change	€0.5 B	€0.6 B
Downstream profit improvement and efficiency	Integration value maximizationOperational optimizationReliability of industrial facilities	€0.5 B	
Corporation right-sizing	Optimization of key support functionsSimplification: focus on value creation	€0.2 B	
New Efficiency – Program		€1.5 B	€0.6 B

50% of Opex savings already under implementation Reduction of 1,500 Group employees already announced

Synergies from Talisman integration are already being delivered





// Selected examples //

- Workforce and contractors reduction from overlaps
- Removal of duplications in general services, helpdesk support, communications, office events, etc.
- Removal of duplicate boards/committees and external services
- Cost of debt savings from joint financial optimization
- Improved liquids commercialization from Talisman production using Repsol trading capabilities

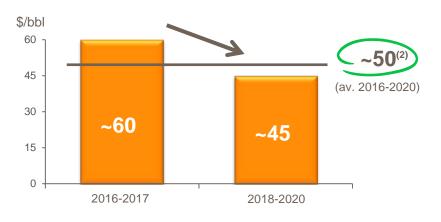
>30% of synergies already implemented

New synergies target of \$350 M/y by 2018 (Raised from \$220 M/y at the time of the acquisition announcement)

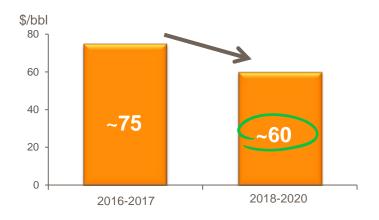
Breakevens







//Upstream FCF breakeven (1) **//**



Resilience: \$50/bbl free cash flow breakeven after dividend

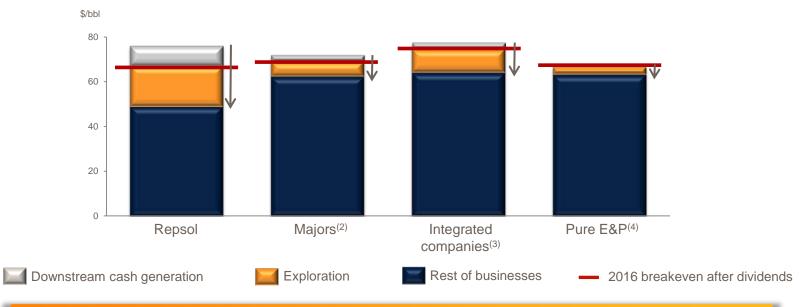
^{1.} Scenario used to estimate breakevens of HH \$3.5/Mbtu and Repsol refining margin indicator of \$6.4/bbl, both flat from 2016 to 2020. Breakeven does not include any proceeds from divestments, with the exception of the piped LPG sale already accomplished (piped LPG sale of €0.7 B in September 2015, with €0.6 B to be accounted for in 2016).

^{2.} Sensitivities: With HH at \$3/Mbtu (instead of \$3.5/Mbtu) breakeven increases an average of \$2/bbl. With refining margin indicator at \$5/bbl (instead of \$6.4/bbl) breakeven increases an average of \$5/bbl.

Repsol's FCF breakeven reduction capacity well positioned within industry







Repsol's strong Downstream significantly contributes to lowering breakeven Exploration provides high flexibility to reduce breakeven

^{1.} Wood Mackenzie data except for Downstream business.

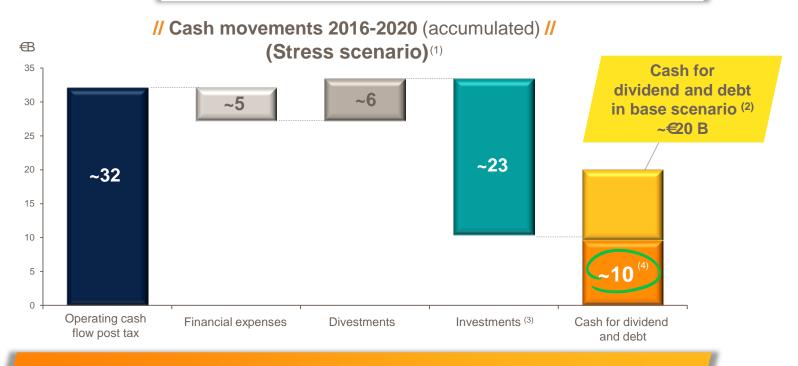
^{2.} Majors: Exxon, Statoil, Shell, Chevron, BP and Total.

^{3.} Integrated companies: OMV, ENI.

^{4.} Pure E&P: Chesapeake, Anadarko, Apache, Devon, Oxy, EOG and CNRL.

Self-financed Strategic Plan





Self-financed Strategic Plan even under the stress scenario (\$50/bbl flat)

^{1.} Scenario used (stress): Brent \$50/bbl, HH \$3.5/Mbtu and Repsol refining margin indicator of \$6.4/bbl, from 2016 to 2020.

^{2.} Base case scenario starting at Brent = \$65/bbl and HH = \$3.5/Mbtu in 2016, increasing to \$75/bbl and \$4.0/Mbtu in 2017, \$85/bbl and \$4.6/Mbtu in 2018, \$90/bbl and \$4.7/Mbtu in 2019 and \$91.8/bbl and \$4.8/Mbtu in 2020, with a constant refining margin of \$6.4/bbl.

^{3.}From the ~€23 B investments, ~€19 B are from Upstream and ~€4 B from Downstream.

^{4.} FCF sensitivities (5 years accumulated): Brent +\$5/bbl = €1.5 B; HH +\$0.5/Mbtu = €0.7 B; Repsol refining margin indicator +\$1/bbl = €1.1 B.



Upstream strategy 2016-2020



// Starting point // (Repsol + Talisman)

- Broad geographic footprint with some subscale positions
- Long pipeline of organic growth opportunities
- Unconventionals portfolio

Efficiency Program

- Opex
- Capex

Portfolio management

- Exploration optimization
- Investment rationalization
- Divestments

// Strategic positioning //

- Lower Capex intensity and improved value
- More resilient with FCF Upstream breakeven down to ~\$75/bbl in 2016-2017 and ~\$60/bbl in 2018-2020
- Geographically and play-type focused (3 regions, 3 play types)
- Production scaled at 700-750 kboepd sustained by the right reserve base

3 core regions in the portfolio





North America: Growth

Production 2016: ~180 kboepd

Operatorship: ~79%

Gas production (2016): **71%**

Unconventional portfolio

- Operatorship
- · Valuable midstream positions

SouthEast Asia: FCF & Growth

Production 2016: ~85 kboepd

Operatorship: ~37%

Gas production (2016): 77%

- Self-financed growth
- Relationship with governments/NOCs
- High potential exploration blocks

Latin America: FCF

Production 2016: ~360 kboepd

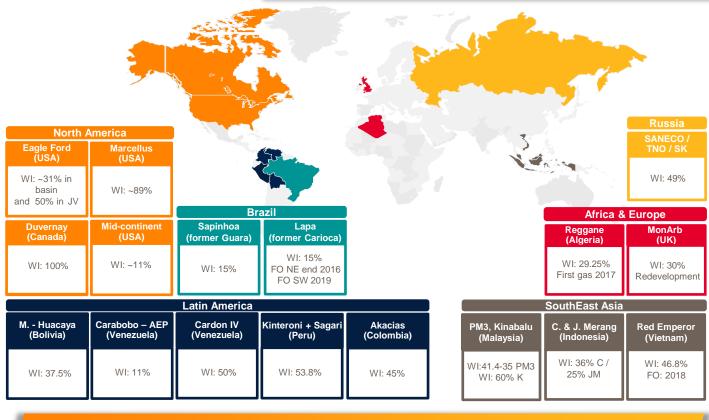
Operatorship: ~20%

Gas production (2016): **70%**

- Regional scale
- Exploration track record
- Cultural fit

An extensive pipeline of organic opportunities





"As is" organic portfolio potential of more than 900 kboepd

// Exploration //

Contingent resources

- Brazil: Campos-33, Albacora Leste, Sagitario
- Russia: Karabashky
- Colombia: CPO9 & Niscota
- · Alaska: Colville High
- GOM: Buckskin & Leon
- · Indonesia: Sakakemang
- Vietnam: Red Emperor extension
- Kurdistan
- Unconventional North America
- PNG: PDI 10

Prospective resources

- Brazil: Santos Basin & Espirito Santo
- Colombia: RC11, RC12 & Tayrona
- Unconventional North America
- GOM
- Peru
- Guyana
- Angola
- Romania
- Portugal
- Norway
- Indonesia
- Malaysia
- Vietnam
- PNG: gas aggregated project
- Bulgaria

Portfolio management: Production

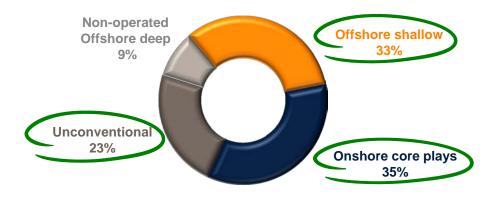


// 2020 Production ~700-750 kboepd //



// Focus: 3 regions, 3 play types //

Production 2016-2020



of production from core areas (2016-2020)

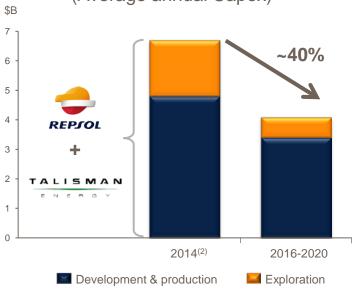
North Latin America America SouthEast Asia

A larger and more focused E&P portfolio

Portfolio management: Capex







// Capex prioritization driven by value and strategic fit //

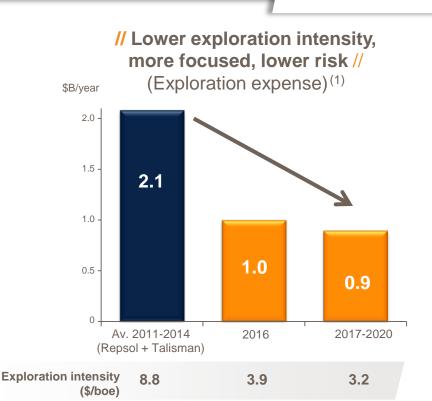
- Development Capex reduction based on value optimization:
 - Fulfill contractual minimum commitments
 - Slowdown of projects with lower value
 - Modulate unconventional Capex to oil price
- Exploration Capex reduction while ensuring sustained resource additions
 - Focus on core regions/plays
 - Reduce highest-cost development exposure
- Divestment of non-core assets

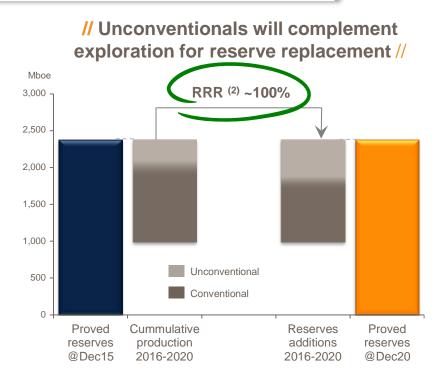
Reduction in Capex while preserving value

^{1.} Not including G&G and G&A from exploration and including efficiencies. 2. Figures include proportional share of JVs.

Portfolio management: Exploration





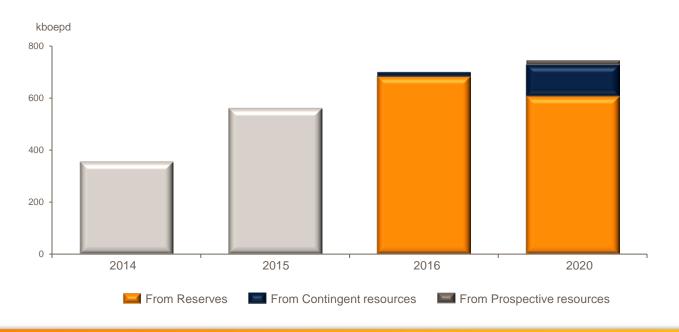


Lower exploration intensity needed for reserve replacement

More than 80% of 2020 production coming from today's reserves



// Production evolution //



Production guaranteed with current reserves and resources

E&P Cost Efficiency Program

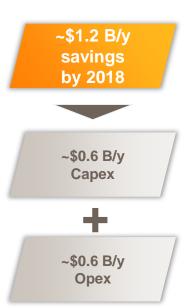




// Levers //

Business units (Opex & Operational Capex) Large capital projects **Exploration** & drilling Support **functions**

- Technical standardization
- · Operational uptime increase
- Procurement & logistics optimization
- Organizational right-sizing
- Post -FID projects: Efficiency gains, scope challenge
- Pre-FID projects: Lean and cost-efficient engineering and supply chain design, collaborative approach with contractors, integrated project execution, ...
- Simplification of geological targets, coring, testing
- Well design standardization
- Planning and execution efficiencies
- Procurement & logistics optimization
- Organizational right-sizing
- Ongoing analisis of added value for every task
- Organization right-sizing
- Optimize support functions



E&P Cost Efficiency Program



Selected examples of Upstream saving initiatives

// Initiative //	// Description //	// Status //	// Yearly impact //
Marcellus (US) well cost optimization	Cost reduction program in well drilling and completion by contract renegotiations	✓ Under implementation	~\$66 M Opex
Brazil efficiency program	Program to reduce lifting and structural costs	✓ Under implementation	~\$49 M Capex
Staff right-sizing	First wave of global headcount and cost reduction	✓ Under implementation	~\$44 M Opex
UK helicopters optimization	Optimization of helicopter use and contracts renegotiation	✓ Under implementation	~\$22 M Opex
UK maintenance contract	Optimizing offshore maintenance contracts and renegotiation with suppliers	✓ Under implementation	~\$7 M Opex
Transport optimization in Trinidad & Tobago	Transfer of logistics base closer to offshore platforms	✓ Under implementation	~\$3 M Opex
Akacias (Colombia) well cost optimization	Cost reduction program in development wells drilling in Akacias, Colombia	To be launched	~\$33 M Capex

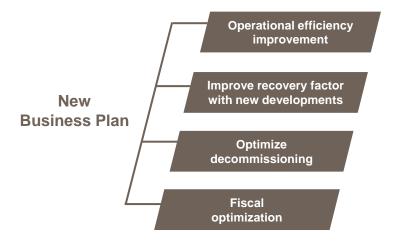
E&P Cost Efficiency ProgramUK transformation plan already delivering results



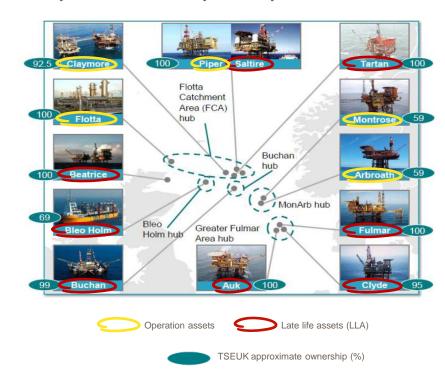
Program implemented from 2014 delivering in 2015:

- After more than 10 years of decline, production to increase 15% in 2015
- Reduction of 25% Capex & Opex vs. 2014
- 35% year-on-year reduction in unitary lifting costs
- Key MonArb development project realigned to deliver additional production by mid-2017

Repsol drives a step-change involvement in the JV and a new business plan:

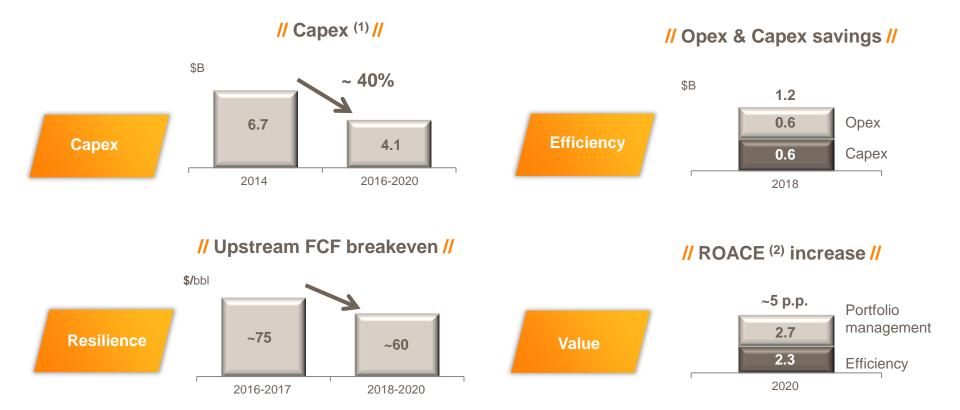


// Complex network of operated production facilities //



Upstream metrics improvement in 2016-2020Commitments





^{1.} Capex not including G&G and G&A cost from exploration.

^{2.} ROACE increase figures estimated with the stress scenario.



Downstream to provide sustainable value



Maximize performance

 Taking advantage of the integration between refining and marketing businesses with focus on reliability

Capital discipline

- Discipline in capital allocation
- Divestments of non-core assets for value creation

Margin improvement & Efficiency Program

- Optimizing integrated margin across businesses
- Strong focus on reducing energy cost and CO₂ emissions

Objective to generate FCF ~ €1.7 B/y (average 2016-2020)

2016-2020 Downstream strategy: Maximizing value and cash generation leveraged on fully invested assets

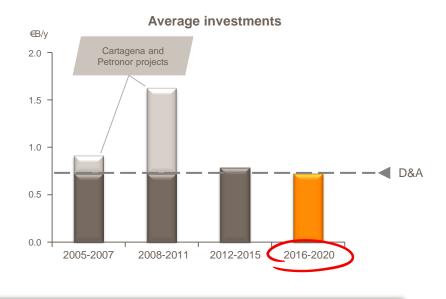


// Sustainable value from quality assets // Repsol in leading position among european peers

\$/bbl European Integrated Margin of R&M

15
10
5
2007 2008 2009 2010 2011 2012 2013 2014 1H 2015
Repsol position

// Investment discipline //

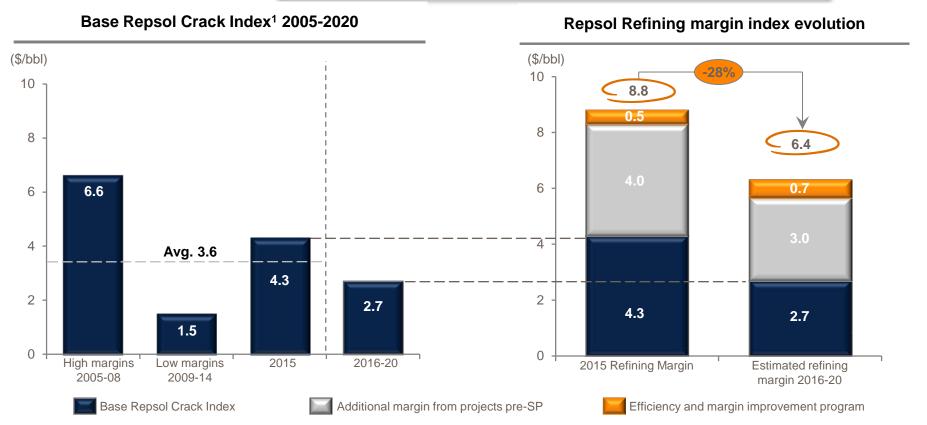


Downstream resilience reinforced by commercial business integration with industrial businesses

Note: Integrated R&M margin calculated as CCS/LIFO-Adjusted operating profit from the R&M segment divided by the total volume of crude processed (excludes petrochemicals business) of a 9-member peer group. Based on annual reports and Repsol's estimates. Source: Company filings.

Repsol's refining margin indicator evolution Margins back to a mid cycle scenario





¹ Without taking into account margin from projects and efficiency improvement program

Note: Since the start up of the Bilbao and Cartagena projects, the premium went up from 1.6\$/bbl in 2012 to 2.8\$/bbl in 2014 and 4.3\$/bbl in the first three quarters of 2015

Fundamentals support sustained Repsol refining margins



Lower Opex

✓ Lower oil and gas prices

Growing refined products demand

✓ Average demand growth of 1.2% for 2016-2020 on top of strong 2015 demand

✓ Spain fuels demand growth at 4% in 2015

European refineries at high utilization of effective capacity

- ✓ Lower EU effective capacity due to low maintenance activity in recent years
- ✓ Low Brent-WTI and NBP-HH gaps and low \$/€ exchange rate

Restarts unlikely in EU

✓ Restarts unlikely due to required investment in working capital and fixed costs with long-term uncertainties remaining for less competitive refineries in EU

Refining project delays and cancellations

✓ Capacity-addition delays and cancellations due to stressed cash position of integrated companies and NOCs

Demand vs. effective capacity tighter than previous years

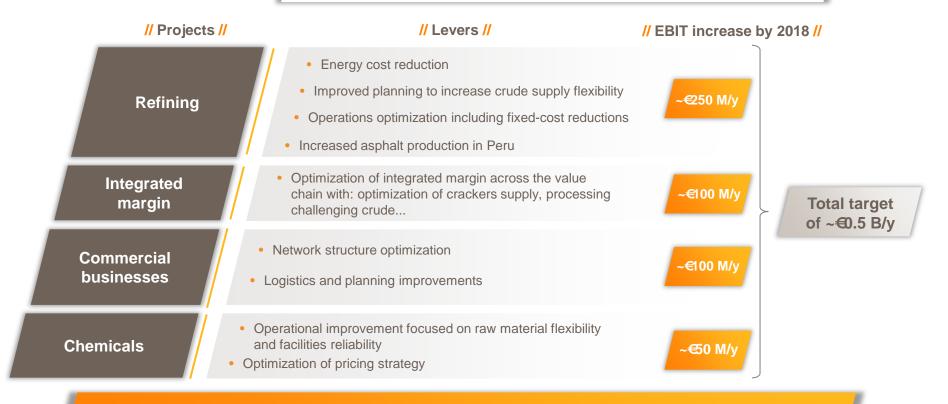
✓ Capacity additions offset by growing demand

Light-Heavy differentials

- ✓ Marpol (1) increases diesel demand, while lowering fuel oil demand and price
- ✓ Large increase in production of heavy crudes

Downstream efficiency and margin improvement program





~€500 M/y from Downstream efficiency improvement

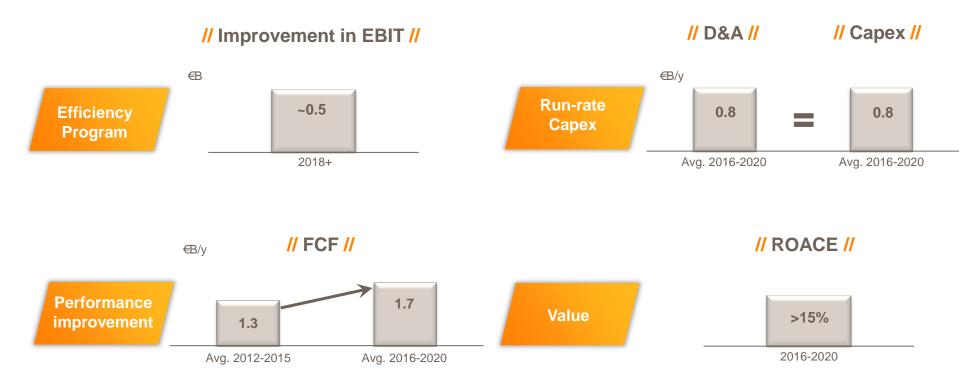
Selected examples: Downstream



// Initiative //	// Description //	// Status //	// Impact on EBIT //
Petronor steam reduction	Minimize use of turbines, repair leaks, maximize condensate return, optimize steam ratios and pressures	✓ Under implementation	€41 M/y
Cartagena hot standby boilers	Technical upgrades allowing reduced consumption and improved safety of supply	✓ Under implementation	⊕ M/y
Processing more challenging crudes	Margin integration along the supply chain to maximize CPC blend crude oil processing (CPC contaminates LPG to be cracked by chemicals) (1)	✓ Under implementation	€8 M/y
Commercial plan for coke	Optimize coke trading and commercialization	✓ Under implementation	€4 M/y
Logistics optimization	Optimization of the benzene logistics, from road to railway, with further reduction of emissions of ${\rm CO_2}$ by more than 800 t/y	✓ Under implementation	€2 M/y
Crackers: Flexibility of raw material	Introduce flexibility of raw material fed to crackers, swapping Naphtha for LPG	To be launched	€25 M/y

Downstream metrics improvement in 2016-2020Commitments

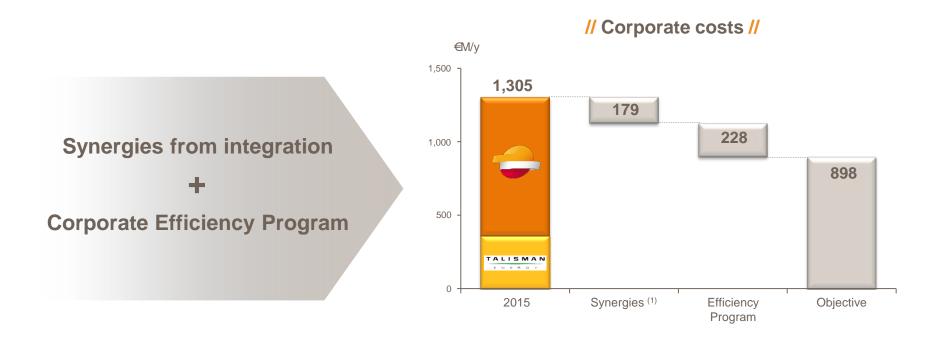






Talisman adding ~ €0.4 B/year corporate cost that will be offset by synergies and efficiency programs





Reduction of corporate cost in 3 years equivalent to entire Talisman corporation

Sustainability, a priority for the company



// Carbon strategy – Facing the issues //

Carbon pricing

• Cost of CO₂ applied to all investment decisions

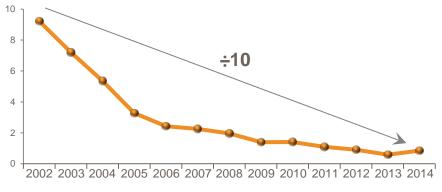
• Efficiency programs ongoing to reduce energy consumption by 12%⁽¹⁾

• Objective: 13%⁽¹⁾ reduction in 2020

• 12,7% achieved by the end of 2014⁽²⁾

// Safety, a non-negotiable value in Repsol //





- Goal to achieve zero accidents by 2020
- ✓ Strong commitment to total safety embedded in the cost efficiency program

⁽¹⁾ Reduction corresponding to the 2014-2020 period referenced to 2010 level.

⁽²⁾ CO₂ reduction achieved for the 2011-2014 period referenced to 2010 level.

Gas Natural Fenosa strategic stake Strong profitability with long term strategic vision



30% of valuable stake in a leading gas & power company

Stable dividend with growth potential

Strong profitability performance (well above wacc and not linked to oil price)

Group's renewables platform

Provides strategic optionality for a stronger role of gas in energy mix

Liquid investment that provides financial optionality



Financial Strategic Plan 2016-2020



Sound track record in managing adverse conditions

Resilient Plan with stronger business profile

Conservative financial policy



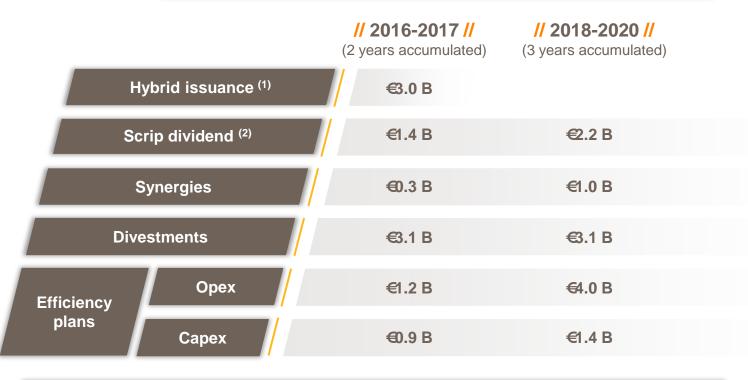
Commitment to reduce debt

Commitment to maintain investment grade rating

Commitment to maintain shareholder compensation in line with current company level

Capital structure actions driven by conservative financial policy and investment-grade rating commitment





Focus on early delivery in first two years (2016-2017)

^{1.} Hybrid non-dilutive to shareholders. (50% equity content as considered by the rating agencies.)

^{2.} Assumption for the Strategic Plan of 50% acceptance (historic level of acceptance >60%.)



Strategy 2016-2020: Value and Resilience



Synergies and efficiency

€2.1 B/y

Pre-tax cash savings by 2018 (Opex & Capex)

€1.5 B

€0.6 B

Opex

Capex

Active portfolio management

700-750 kboed

€6.2 B divestments

E&P and Downstream assets

Capex flexibility

Up to 40%

2016-2020 Capex reduction in Upstream vs. 2014

Breakeven

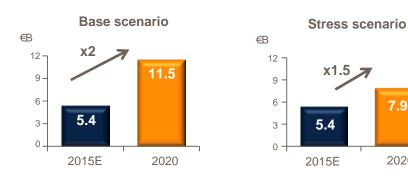
~\$50/bbl

Group FCF breakeven (post dividend) 2016-2020

~\$60/bbl

E&P FCF breakeven 2018+

// EBITDA⁽¹⁾ //



// Cash for Dividends & Debt (2016-2020) //

Base scenario ~€20 B

Stress scenario

7.9

2020

~€10 B

Repsol 2020



- Fully-integrated business model
- World-class explorer
- Optimized Upstream portfolio focused on core areas and play types
- Technical capabilities (unconventionals, operatorship...)
- Tier 1 Downstream
- Technology and know-how
- Safety & sustainability
- · Highly-committed and talented workforce
- Track record of dealing with complex environments
- Highly efficient and resilient company
- Increasing earnings
- Sound financial position

...and as always...delivering on our commitments

Repsol 2020: Leaner and more competitive



3Q 2015 RESULTS



(Unaudited figures)

Results (€ Million)	Q3 2014	Q2 2015	Q3 2015	% Change Q3 15/Q3 14	January - September 2014	January - September 2015	% Change 2015/2014
Upstream	185	(48)	(395)	_	585	(633)	_
Downstream	190	439	682	258.9	642	1,655	157.8
Gas Natural Fenosa	92	105	103	12.0	374	330	(11.8)
Corporate and others	(52)	(184)	(231)	-	(264)	47	-
ADJUSTED NET INCOME	415	312	159	(61.7)	1,337	1,399	4.6
Inventory effect	(63)	83	(272)		(117)	(329)	(181.2)
Non-recurring income	(32)	(103)	(108)	(237.5)	159	(238)	_
Income from discontinued operations	(1)	-	-	_	267	-	-
NET INCOME	319	292	(221)	-	1,646	832	(49.5)

Note: Repsol Group made the decision in 2014, prompted by the business reality and in order to make its disclosures more comparable with those in the sector, to disclose as a measure of the result of each segment the recurring net operating profit at current cost of supply (CCS) after tax of continuing operations ("Adjusted Net Income"), which excludes both non-recurring net income and the inventory effect.

3Q 2015 RESULTS



Economic data (€ Million)	Q3 2014	Q2 2015	Q3 2015	% Change Q3 15/Q3 14	January - September 2014	January - September 2015	% Change 2015/2014
EBITDA	1,047	1,421	1,011	(3.4)	3,249	3,394	4.5
EBITDA CCS	1,150	1,297	1,417	23.2	3,433	3,888	13.3
NET CAPITAL EXPENDITURE	909	9,069	695	(23.5)	2,360	10,696	
NET DEBT	1,998	13,264	13,123		1,998	13,123	
NET DEBT (x) / EBITDA CCS	-		2.32	_	0.44	2.47	

Operational data	Q3 2014	Q2 2015	Q3 2015	% Change Q3 15/Q3 14	January - September 2014	January - September 2015	% Change 2015/2014
LIQUIDS PRODUCTION (Thousand bbl/d)	141	203	244	72.6	131	193	47.3
GAS PRODUCTION ^(*) (Million scf/d)	1,261	1,811	2,298	82.3	1,222	1,790	46.5
TOTAL PRODUCTION (Thousand boe/d)	366	525	653	78.6	349	512	46.8
CRUDE OIL REALIZATION PRICE (\$/Bbl)	84.3	55.7	44.4	(47.3)	85.9	48.3	(43.8)
GAS REALIZATION PRICE (\$/Thousand scf)	3.6	3.2	2.8	(22.2)	3.9	2.9	(25.6)
DISTILLATION UTILIZATION Spanish Refining (%)	84.8	89.1	94.5	11.4	81.0	88.8	9.6
CONVERSION UTILIZATION Spanish Refining (%)	106.6	105.1	106.4	(0.2)	101.4	103.5	2.1
REFINING MARGIN INDICATOR IN SPAIN (\$/Bbl)	3.9	9.1	8.8	125.6	3.6	8.9	147.2

^{(*) 1,000} Mcf/d = $28.32 \text{ Mm}^3/\text{d} = 0.178 \text{ Mboe/d}$

OPERATING RESULT BY BUSINESS SEGMENTS AND GEOGRAPHICAL AREAS



	QUA	ARTERLY DA	JANUARY - SEPTEMBER					
€ Million	Q3 14	Q2 15	Q3 15	2014	2015			
UPSTREAM	424	(46)	(395)	1,081	(577)			
Europe, Africa & Brazil	204	(14)	(5)	466	(19)			
South America	234	118	(35)	799	170			
North America	88	(9)	(70)	263	(100)			
Asia & Russia	10	51	38	27	93			
Exploration & Others	(112)	(192)	(323)	(474)	(721)			
DOWNSTREAM	276	622	963	907	2,336			
Europe	300	641	887	697	2,206			
Rest of the World	(24)	(19)	76	210	130			
CORPORATE AND OTHERS	(63)	(54)	(57)	(193)	(139)			
TOTAL	637	522	511	1,795	1,620			

ADJUSTED NET INCOME BY BUSINESS SEGMENTS AND GEOGRAPHICAL AREAS



	QU	ARTERLY DAT	ГА	JANUARY - SEPTEMBER		
€ Million	Q3 14	Q2 15	Q3 15	2014	2015	
UPSTREAM	185	(48)	(395)	585	(633)	
Europe, Africa & Brazil	56	14	(45)	207	(100)	
South America	139	60	(62)	504	25	
North America	56	(6)	(54)	167	(73)	
Asia & Russia	7	25	5	21	34	
Exploration & Others	(73)	(141)	(239)	(314)	(519)	
DOWNSTREAM	190	439	682	642	1,655	
Europe	213	461	643	512	1,594	
Rest of the World	(23)	(22)	39	130	61	
GAS NATURAL FENOSA	92	105	103	374	330	
CORPORATE AND OTHERS	(52)	(184)	(231)	(264)	47	
TOTAL	415	312	159	1,337	1,399	

EBITDA BY BUSINESS SEGMENTS AND GEOGRAPHICAL AREAS



	QU	ARTERLY DA	JANUARY - SEPTEMBER			
€ Million	Q3 14	Q2 15	Q3 15	2014	2015	
UPSTREAM (1)	728	622	334	2,087	1,237	
Europe, Africa & Brazil	242	107	109	577	275	
South America	358	274	101	1,108	549	
North America	170	190	174	534	462	
Asia & Russia	20	121	130	59	264	
Exploration & Others	(62)	(70)	(180)	(191)	(313)	
(2)	261	024	740	1 200	2.402	
DOWNSTREAM ⁽²⁾	361	931	748	1,309	2,403	
Europe	385	914	685	1,063	2,252	
Rest of the World	(24)	17	63	246	151	
CORPORATE AND OTHERS	(42)	(132)	(71)	(147)	(246)	
TOTAL (2)	1,047	1,421	1,011	3,249	3,394	
(1) Contribution of Talisman's assets was €233 millio (2) EBITDA CCS M€ DOWNSTREAM	on in Q2 2015 464	and €466 mill	lion in the firs			
			,	1,493	2,897	
TOTAL	1,150	1,297	1,417	3,433	3,888	

