



Mobility business transformation and way forward

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Repsol's commercial businesses at a glance

Commercial businesses

Mobility

LPG&Fuels for non mobility uses

Lubricants, asphalts and specialty products

E&G retail

2018 financials:

EBITDA: ~€800M ~15% of Repsol Group CFFO: ~€650M ROACE: ~30%

Repsol's mobility fuel business at a glance

>4,900

Service Stations in five countries >1,000 Operated sites

Fuels Market share

Spain: 37% (#1) Portugal: 26% (#2) Peru: 22% (#2) 2018 EBITDA: ~€600M CFFO:

ROACE:

>20%

~€500M

90k fleets 50 airports 80 airlines served 470 LPG and NGV sites >200 charging points in S.S.

Clients served daily: 2.5M

Loyalty cards: 6.5M Waylet: 1M

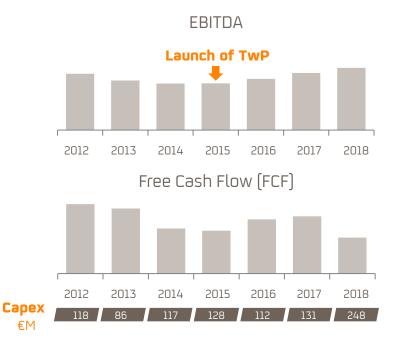
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Executive summary: what have we done & where are we going?

ASSESS

REVIEW

Our business today: Attractive and material business with stable and growing cash flow generation



Current Cost of Supplies EBITDA, CFFO, FCF

Cash Flow from Operations (CFFO)



- Increasing EBITDA by 20% and CFFO 25% since 2015
- Investing in the international expansion and new businesses in 2018

Mobility business portfolio

Top notch portfolio with a combination of mature and high growth businesses

Iberia business

- Iberia Core legacy business built over solid competitive advantages and a recent successful transformation (TwP) with a recent upgrade launched (TwP 2.0)
- Moving forward on new mobility energies and new business models around our customers

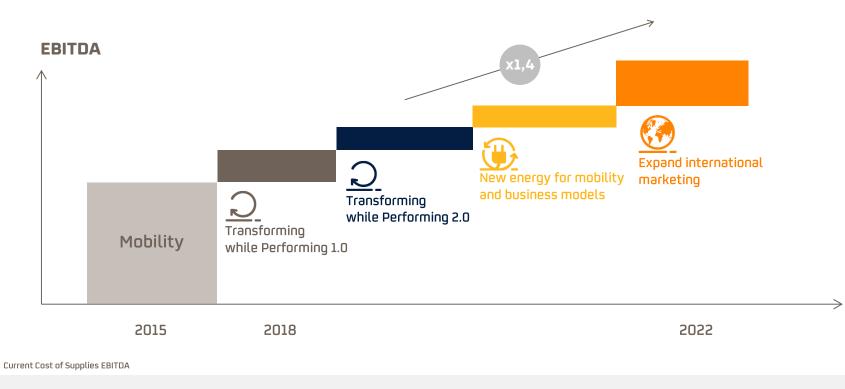
International business in advantaged markets

- Existing leadership position: Peru
- New market entry: Mexico, Hinterland

TRADITIONAL MOBILITY



So, exciting times and ambitious growth targets for our Mobility business: x1,4 EBITDA



Iberia Business



Core mobility business built over solid competitive advantages...





Market position

Leadership in Spain and Portugal, enabling scale economies

Brand recognition

Market differentiation for superior quality and service

Customer satisfaction



Partnerships

El Corte Ingles, Mutua Madrileña, Iberia, Disney, Correos, Amazon, ...

- Cross –selling
- Exclusive offers
- Share loyalty

Product & technology

Technical leadership Conventional fuels: Neotech

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New mobility fuels:

- LPG and NGV(470 s.s.)
- Recharging points for EV (>200)

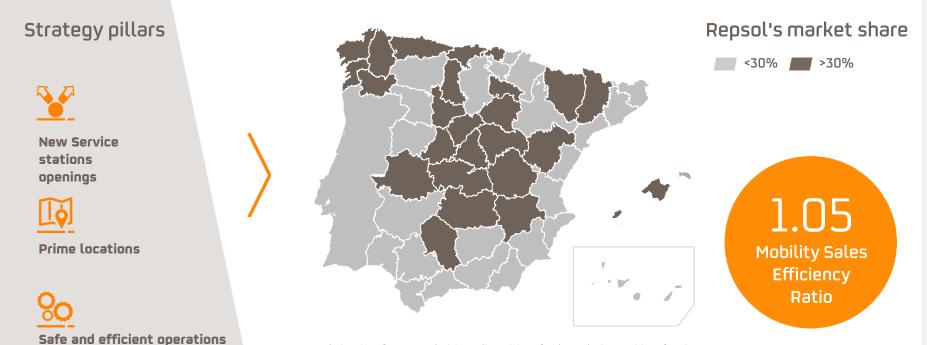


Customer relations

Largest retail client base in Iberia

- 2.5M daily clients
- 7.5M clients in loyalty programs

These competitive advantages enabled Repsol to lead Iberian Fuel market until 2015

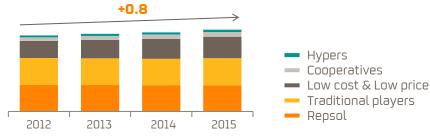


Source: General Direction of Energy and Mining Policy, Ministry for the Ecologic Transition of Spain

Financial crisis and changing trends created a new scenario for Mobility business...



...with a relevant impact on the Iberian fuels market



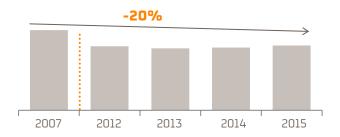
Number of service stations (# '000)

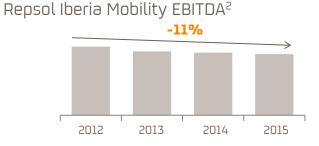




Source: Repsol; CORES; General Direction of Energy and geology of Portugal; BCG Analysis

Iberia road fuels¹ market sales (Mt)





1. Includes gasoline and diesel auto. 2. Current Cost of Supplies EBITDA for service stations and B2B

From 2015, a new strategy for Iberia: Transforming while Performing (TwP)...

A DECEMBER OF THE DEC

From pump stations to multiservice stations

Optimize each location	Boost new revenue sources	Maximize client value	Leverage digital tools
Optimized portfolio	Maximization of	Superior E2E	Launch of
Reviewed value	non-oil	customer	Waylet in 2017
proposition for	New Partnerships	experience	Development
dealers	with leading	Reinforce loyalty	of Big data and
Focus on efficiency	companies	Personalized offers	analytics
and innovation	New business		
	development		1M 3,400
		1 Control	Registered users ¹ Partners signed ⁽¹⁾

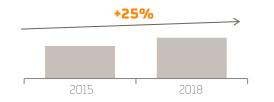
TwP delivering outstanding results in Retail Stations...

0.7%

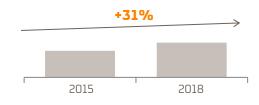
growth

Volume sales

We boosted results... EBITDA



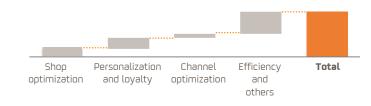
...through an intense optimization... EBITDA per SS



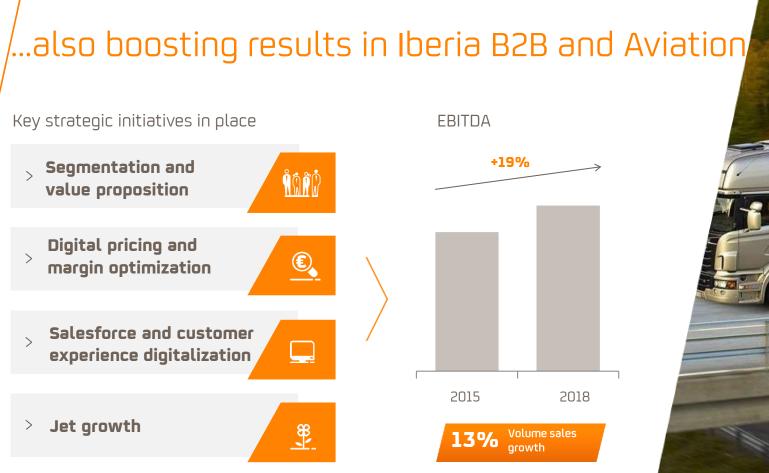
...improving our competitive position... Annual Market share loss (p.p.)



...across different levers EBITDA growth (2015-2018)



TwP has boosted EBITDA results in Iberian Service Stations



Current Cost of Supplies EBITDA

The future



The future : New competitive context



Regulatory changes

- Policies focused on ambitious de-carbonization targets and reduction of emissions
- Limitation of circulation of urban vehicles in urban centres (NDx)



Consumer habits

- More demanding
- More digital
- Car sharing
- More environmental awareness
- More demand of personalized treatment and quick and direct responses



Alternative technologies

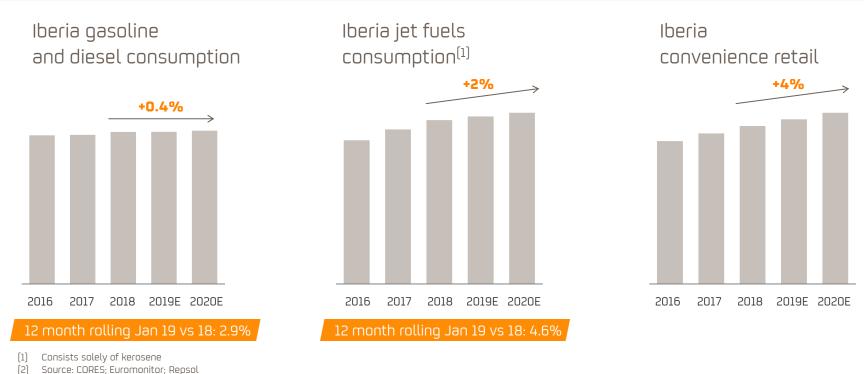


- Electric cars
- CNG and LNG
- Hydrogen



Disruptive business models

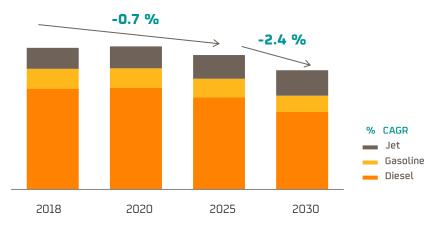
The Future: Iberia core markets with positive underlying growth in the short term



The future: potential longer term decline in demand for road transportation fuels

Driven by efficiency and electrification in private use vehicles

Iberia demand in diesel, gasoline and jet fue^[1]



Key assumptions to our models

- Vehicle fleet grows at 0.5% p.a.
- Km driven/vehicle increases by 0.5% p.a.
- Increase of efficiency of 3% p.a., in line with EU regulation
- Penetration of EV of 30% of new cars by 2030

[1]. Includes demand for gasoline, diesel and jet fuel in service station and direct sales; Electric vehicle [EV]

The Future: Three Strategic pillars for our Iberia business going forward...

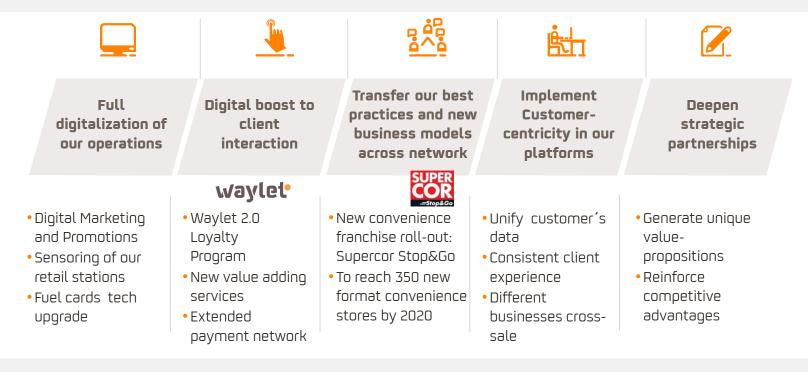


Delivering results in the short term...

...while building the future of our business

TwP 2.0: ongoing transformation of core business model sustaining profit growth momentum

Customer driven transformation



I.E., New strategic alliance with ECI



The Future: Three Strategic pillars for our Iberia business going forward...



Delivering results in the short term...

...while building the future of our business

New energies for mobility to capture market opportunities





Leader in LPG

- > #1 in automotive LPG and NGV with 470 service stations
- > Positive market outlook especially in cities



Ambition to build leadership position in Electric mobility

- > Partneship with IBIL, Spain's first authorized e-recharge manager
- > +1,700 charging points (+200 of them in public areas)
- > 1st ultra-fast charger installed in Southern Europe



Leader in Biofuels

- > Largest marketer of biofuels in Iberia Peninsula
- > New advanced unit in Cartagena to produce biofuels. Maximum flexibility both in the raw materials and in the quality of the final products

The Future: Three Strategic pillars for our Iberia business going forward...



Delivering results in the short term...

...while building the future of our business

New services and business models as pillars of long term strategy



Mobility Services Provider

- > WIBLE: JV with KIA for car sharing business in Madrid
 - 500 plug-in hybrid cars in Madrid
 - Over 70,000 users since July 2018
- > Other mobility initiatives under assessment
 - E.g. Battery recharge services

Entry in Gas and Power retail

- > Acquisition of Viesgo's low emissions assets and retail customers
- > 5th Retailer in gas and power in Spain
- Fastest growing gas and power retailer in Spain (750k to 850k customers)



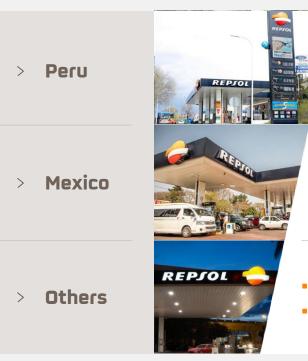
Home and mobility energy convergence

- > Joint offers of E&G with fuels to B2C
 - Through Waylet application
 - +30,000 clients leveraging joint offers since November 2018
- > Development of new combined offers
 - Distributed generation
 - Energy management systems

International Business



Our strategy going forward: International



- Consolidating a leadership position in the Peruvian market while transferring experience and best practices and platforms from Iberia (TwP Peru)
- Building a top 5 position in an opening growth market
- Leveraging both on experience and best practices form Iberia as well as expertise from Peru.
- Synergistic approach with other businesses (e.g. Lubes, Trading, Chemicals)
- Expanding into Iberian hinterlands to exploit integrated position and synergies
- Evaluating new options in markets with advantage (e.g. Latam)

Consolidating our position in Peru (I)

Leadership position in an growing market

> Market with attractive growth

- 32 M consumers market
- •GDP growth: 6.4% CAGR (2008-2017 in USD)
- Investment grade
- •Fuels^[1] market growth: 3.8% CAGR (2011-2016)
- Fast growing convenience sector
- > Integrated presence of Repsol
 - Largest refiner in Peru, with Refineria La Pampilla near Lima
 Also presence in E&P business
- > Repsol #2 player in oil marketing in Peru
 - •560 retail Stations
 - •22% Market share

[1] Includes gasolines and gasoil Source: World Bank, IEA

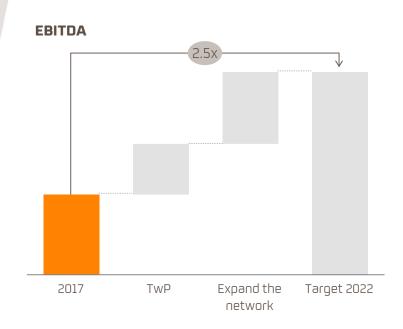


Consolidating our position in Peru (II)

Capturing growth and transforming our business

> Expand our retail and marketing business

- Reinforce position as #2 and gain scale
- 120+ new stations to be added by 2022, targeting a total of >680 SS
- Recent acquisition of Puma Energy (26 Service Stations and B2B business)
- Exporting Transforming while Performing experience and platforms to Peru Marketing
 - Optimize network
 - Digitalization (App, analytics, etc.)
 - Upgrade and expand non-oil business
 - Grow and sophisticate fleet business
 - Sophisticated customer loyalty value proposition



New market entrance: Mexico (I)

Why Mexico?

> An attractive large market for Repsol Mobility

• One of the largest fuel retail markets worldwide with ~2.6% yearly growth^[1] rate for the next 5 years

> Favorable market conditions

- Underpenetrated market: 7,000 petrol stations to hit the market by 2022
- Favorable market fragmentation with no strong player with > 8,000 owners
- Ongoing process of liberalization offering a new opportunity to enter
- Cultural and linguistic advantage plus liberalization experience.

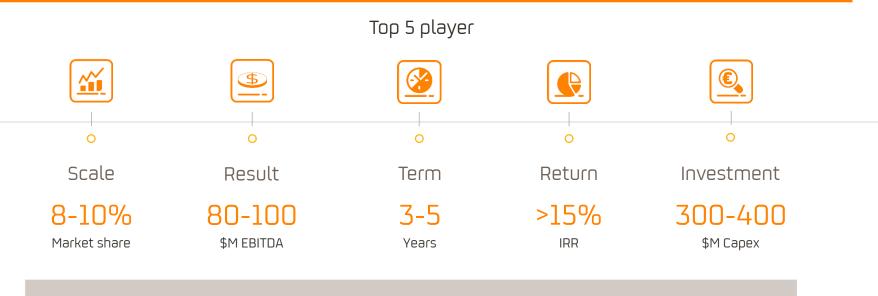




New market entrance: Mexico (II)

Our ambition

REPSOL'S AMBITION (2022)



+800 service stations to be opened by 2022

New market entrance: Mexico (III)

Positive progress so far

- > Expansion of our retail and marketing business in Mexico
 - •Entry in January 2018
 - Already a top 5 international player
 - •Fastest market entry with 168 SS in 2018
 - •+225 new SS expected in 2019









New market entrance: Mexico (IV)

Positive progress so far

- Advantaged supply agreements
 Contracted logistics capacity in three key terminals
 - Assessing potential participation in midstream infrastructure projects





Expanding our lubricants business

Bardahl Joint Venture



- Provider of lubricants and oil/gasoline additives
- Own brand of products and extensive distribution network across Mexico

■ **€16M** EBITDA 2018

- Significant annual growth:
 9% (15-17)
- 6% market share

Strategic investment in Bardahl to leverage complementarity

- Acquisition of 40% stake
- Complement to service station network expansion plan within the country
- Part of the initiative to double lubricant sales by 2021
- Leverage Repsol service station network to sell Repsol's lubricants

> Rationale

- Accelerate Repsol Lubes growth in Mexico through Bardahl's distribution network and local market know-how
- Develop a Repsol lubes production hub in Latin America
- Good fit of brands with Repsol positioned in premium segment
- Growth in volume and optimization of Bardahl production capacity

A history of growth with our target set at a €100M business

CAGR 2012-2017 14%, projected to 30% 2017-2020

Broad product range with more than 200 references



Successful motorsports sponsorship



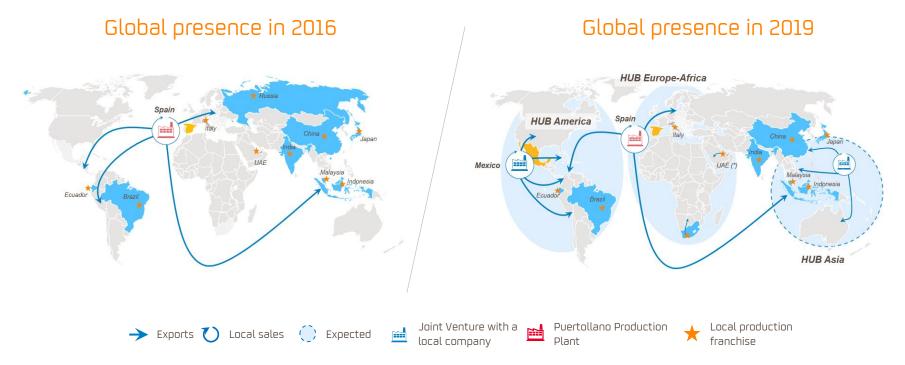


Intensive product development at our Tech Lab



International expansion in lubricants

A way forward



Closing remarks

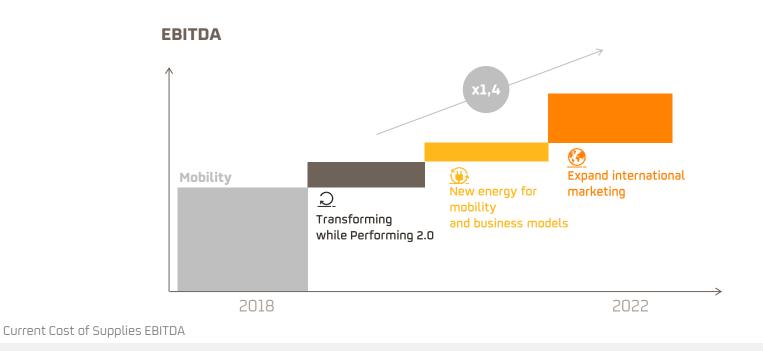
Closing remarks

Mobility business with strong and attractive opportunities

- Repsol very well positioned to take advantage of the new market dynamics
- We have a clear strategic roadmap for future profitable growth

- Short term positive demand momentum in core markets: fuels and convenience
- New mobility business models gaining critical mass
- International markets with strong growth prospects
- Clear leadership and critical mass in core markets built on valuable competitive advantages
- Proven track-record in business transformation
- World-class digital capabilities and assets
- Pioneer in oil retail and gas and power convergence play
- Continue the transformation of our core business
- Leverage our advantages to expand into adjacent mobility businesses and in the new energies/convergence play
- Export our optimized business models to advantaged and growing international markets

So, exciting times and ambitious growth targets for our Mobility business: x1,4 EBITDA



EXECUTION & NEXT IS NOW TRANSFORMATION

Now it's all about EXECUTION & TRANSFORMATION

