

Rights Issue Presentation

26 March 2015

Investor Relations Telefónica, S.A.

Disclaimer

Telefónica, S.A. (together with its consolidated subsidiaries, "Telefónica" or the "Company") has filed a registration statement (including a prospectus), and expects to file later today a prospectus supplement, for the offering to which this presentation relates. Before you invest, you should read the prospectus for more complete information about the issuer and this offering. You may get these documents for free by visiting EDGAR on the SEC web site at www.sec.gov. Alternatively, Telefónica, any underwriter or any dealer participating in the offering will arrange to send you the prospectus, when available, if you request it by emailing project gisele 2015@jpmorgan.com or Gisele-Core@morganstanley.com

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Offering summary

Offering structure	 Share capital increase with preemptive subscription rights for existing shareholders
	 Public offering in Spain and Argentina and SEC registered offering in the US
	 Listing of the new shares on the Barcelona, Bilbao, Madrid and Valencia Stock Exchanges and quoted on the Automated Quotation System of the Spanish Stock Exchanges. Also listed on London and Buenos Aires Stock Exchanges and, in the form of ADSs, on the NYSE and on the Lima Stock Exchange
	Rights traded on Barcelona, Bilbao, Madrid and Valencia Stock Exchanges. Also in Buenos Aires Stock Exchange
Offering size	• €3.0bn through an offering of 281.2 million new shares pursuant to pre-emptive subscription rights
Subscription price	• €10.84 per new share (Discount to TERP of 18.9%)
Subscription ratio	1 right per each existing share
	Subscription ratio of 16 rights per 1 new share
Use of proceeds	 Telefónica may use the proceeds from the Offering for general corporate purposes, including the partial funding of its participation in the Telefonica Brasil Capital Increase. However, the Offering is not conditioned upon the consummation of the Telefonica Brasil Capital Increase or the GVT Acquisition, and all the proceeds of the Offerin may be used for general corporate purposes.
Key dates	 March 28th - April 12th : Rights trading and subscription period
	 April 17th: Disbursement of the new shares and granting of the public deed evidencing the capital increase
	April 20th : Registration of capital increase
	 April 21st : Admission to listing of new shares
	 April 22nd: Trading of new shares
	April 24th : Settlement of "Rump" (if any)
Lock-Up	• No disposals of Telefónica, S.A. ordinary shares within 150 days as from 26 March, subject to certain exceptions
Underwriters/ Syndicate structure	Joint Global Coordinators: Banco Santander, BBVA, CaixaBank, J.P. Morgan, Morgan Stanley and UBS
	 Joint Bookrunners: BofAML, Barclays, BNP Paribas, Citibank, HSBC and Soc. Generale
	 Co-Lead Managers: Banca IMI, Sabadell, Commerzbank, CAI, Credit Suisse, Fidentiis, Mitsubishi UFJ, Nomura and Unicredit

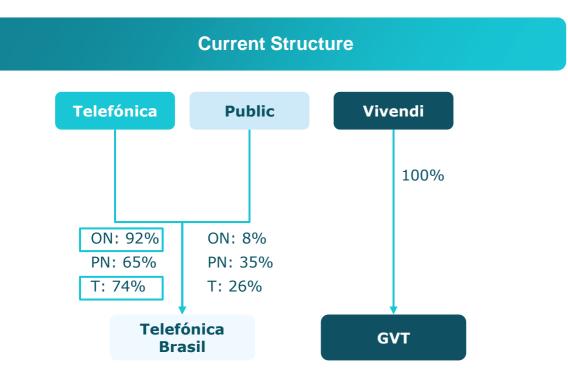


GVT Transaction summary

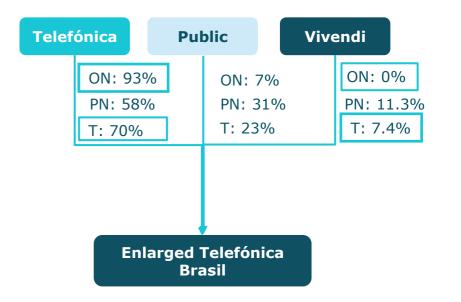
GVT Transaction

- Acquisition of 100% of GVT for a total implied consideration of €7.45bn, through a combination of cash and a stake in Telefónica Brasil
 - **€4.66bn cash,** financed through a capital increase at Telefónica Brasil
 - 12% stake in Telefónica Brasil (post capital increase)
- At closing, Telefónica will exchange an 8% voting stake in Telecom Italia for 4.5% stake in the enlarged Telefónica Brasil
- As a result, Vivendi will own a 7.4% stake in Telefónica Brasil

- Telefónica intends to subscribe at least its proportionate share of Telefónica Brasil capital increase (approx. €3.4bn)
- Telefónica intends to use proceeds from the Offering to fund a portion of its participation in Telefónica Brasil capital increase (the Offering size of €3.0bn being smaller in order to minimize shareholders' dilution)
- The GVT transaction has been approved by Anatel and CADE subject to certain conditions

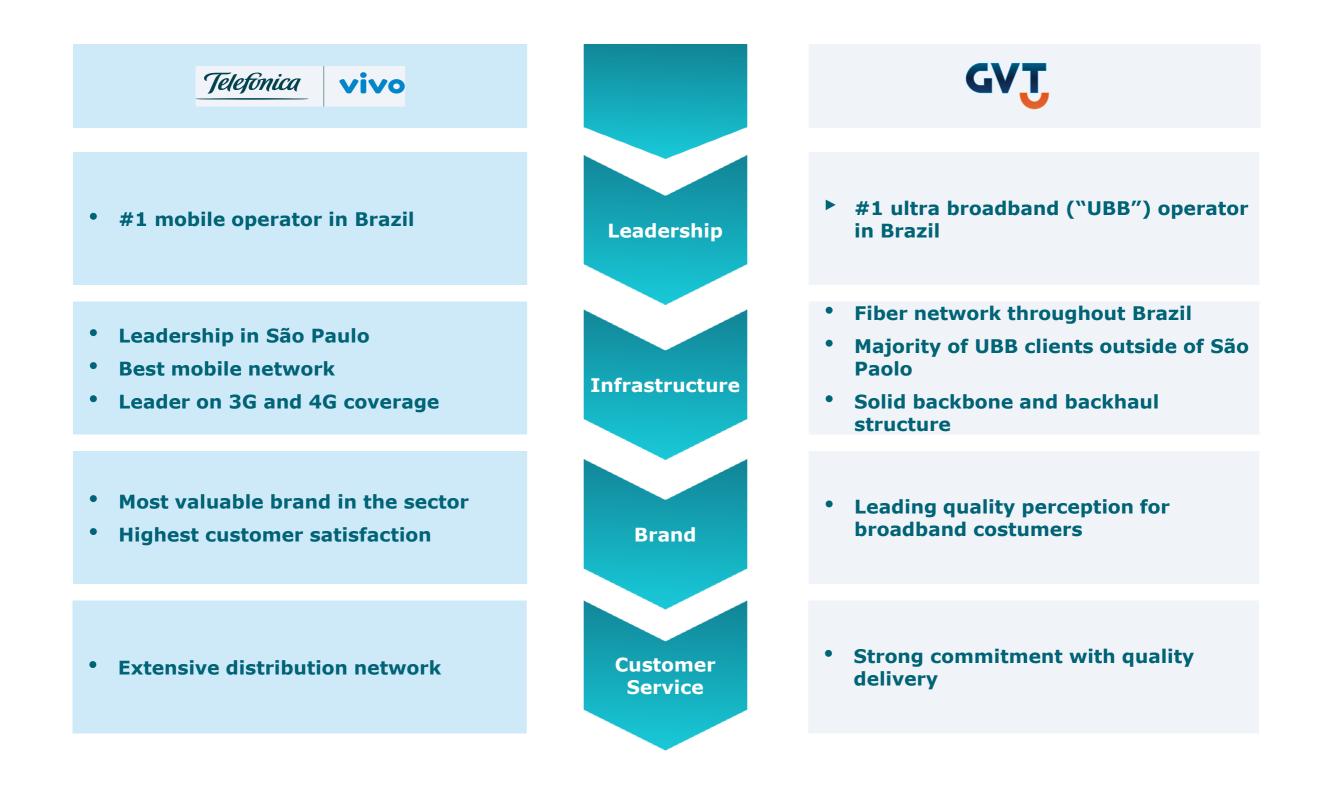


Post GVT Acquisition





GVT acquisition: The perfect fit





Creating the Leader in the Brazilian Telecom & Pay TV market



Investor Relations Telefónica, S.A.

Key investment highlights

Ongoing Transformation Driving Continued Growth and Efficiency

2 Positioned for growth acceleration Telefonica

Committed to financial discipline

1

3



Ongoing Transformation Driving Growth and Efficiency

2012-14 TRANSFORMING THE BUSINESS IN ORDER TO...

Investing to set the foundation for growth

- Monetising data opportunity
- Growing digital revenues
- Simplifying the business
- Extracting value from scale
- Proactively managing regulation
- Focusing portfolio
- Recovering financial flexibility
- De-risking the balance sheet
- Displaying clear proof points

- Accelerate growth
- Monetise booming data reality
- Invest further to grow (2017 to revert)
- Continue to simplify & transform
- Deliver synergies from consolidation (Germany, Brazil)

2015-16E

... RETURN TO SUSTAINABLE PROFITABLE GROWTH

- Maintain leading profitability
- Continue to strengthen portfolio
- Maintain financial flexibility to support sustainable growth
- Grow cash dividend (Post proposed O2 UK sale closing)

FY 14 GUIDANCE ACHIEVED

UPGRADING AMBITION FOR 2015-16E

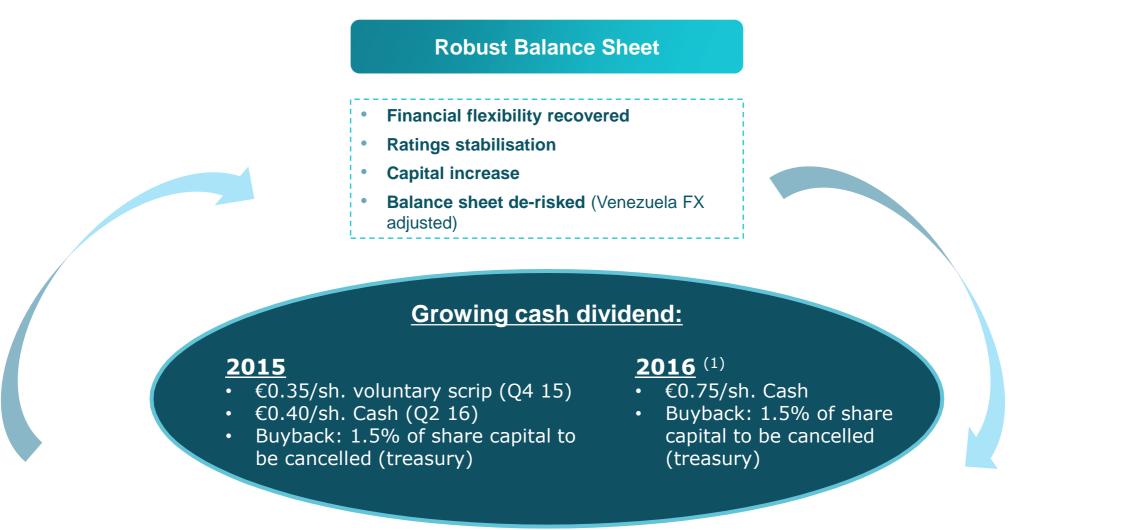


2 Positioned for growth acceleration

1 Returning to growth in Spain	 Strong macroeconomic outlook Positive market trends: appetite for higher value services and market rationalisation Key differentiation assets /infrastructure (fiber, Pay TV, LTE)
2 Fuelling data monetisation	 Higher data adoption (LTE across markets; prepaid smartphone penetration in Brazil & HispAm) Monetising beyond the allowances and connecting everything Capturing digital opportunities: video, cloud, M2M & security
3 Continued network & IT transformation	 Steady roll-out of a differential future-proof network Accelerating the transformation of the business leveraging Full Stacks Continue to optimise legacy
4 Delivering synergies on Germany & Brazil	 Additional revenue streams from upselling / cross-selling and efficiencies
5 Sustainable efficiency gains	Delivering significant savings from simplification across markets
6 External factors: from headwinds to tailwinds	 Improved Market structure, Macro and Regulatory environment



³ Committed to financial discipline



Support sustainable operating growth

- Organic growth fuelled by temporary increase in CapEx intensity
- Inorganic opportunities: Portfolio strengthening strategy remains in place

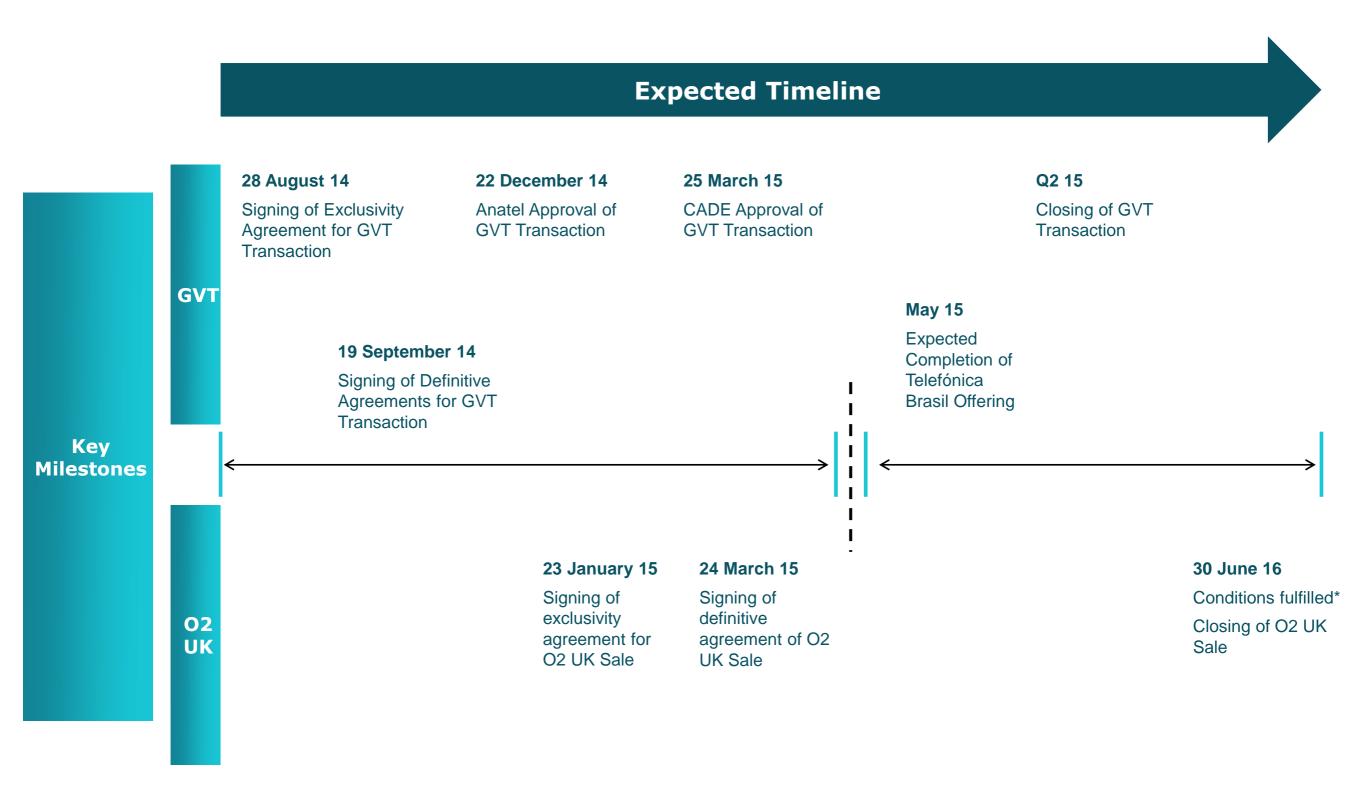
Attractive shareholder remuneration

- Sustainable Dividend
- Tactical buybacks & share cancellations to mitigate scrip dividend dilution



(1) Subject to the closing of the proposed sale of O2 UK

Timetable for Key ongoing Transactions



* This date may be extended to 30 September 2016 in circumstances specified in SPA





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