

RAMIRO SÁNCHEZ DE LERÍN GARCÍA-OVÍES Secretario General y del Consejo de Administración TELEFÓNICA, S.A.

TELEFÓNICA, S.A. por medio del presente escrito

COMUNICA

Que la Compañía va a participar en la conferencia anual de Telecom & Media organizada por Bank of America Merrill Lynch que tendrá lugar en el día de hoy en Londres, donde realizará la presentación que se acompaña.

Asimismo, la Compañía informa que la presentación será igualmente incluida en la página web de la Compañía.

Madrid, a 31 de mayo de 2012.

COMISIÓN NACIONAL DEL MERCADO DE VALORES - MADRID -



Telefónica

Global Telecom & Media Conference BofAML . London. May 31, 2012

Angel Vilá Chief Financial and Corporate Development Officer

Telefonica

Disclaimer

This document contains statements that constitute forward looking statements about Telefónica Group (going forward, "the Company" or Telefónica) including financial projections and estimates and their underlying assumptions, statements regarding plans, objectives and expectations which may refer, among others, to the intent, belief or current prospects of the customer base, estimates regarding, among others, future growth in the different business lines and the global business, market share, financial results and other aspects of the activity and situation relating to the Company.

The forward-looking statements in this document can be identified, in some instances, by the use of words such as "expects", "anticipates", "intends", "believes", and similar language or the negative thereof or by forward-looking nature of discussions of strategy, plans or intentions. Such forward-looking statements, by their nature, are not guarantees of future performance and involve risks and uncertainties, and other important factors that could cause actual developments or results to differ from those expressed in our forward looking statements. These risks and uncertainties include those discussed or identified in fuller disclosure documents filed by Telefónica with the relevant Securities Markets Regulators, and in particular, with the Spanish Market Regulator.

Analysts and investors, and any other person or entity that may need to take decisions, or prepare or release opinions about the securities issued by the Company, are cautioned not to place undue reliance on those forward looking statements, which speak only as of the date of this presentation.

Except as required by applicable law, Telefónica undertakes no obligation to release publicly the results of any revisions to these forward looking statements which may be made to reflect events and circumstances after the date of this presentation, including, without limitation, changes in Telefónica's business or acquisition strategy or to reflect the occurrence of unanticipated events.

This document may contain summarized information or information that has not been audited. In this sense, this information is subject to, and must be read in conjunction with, all other publicly available information, including if it is necessary, any fuller disclosure document published by Telefónica.

Finally, it is stated that neither this presentation nor any of the information contained herein constitutes an offer of purchase, sale or exchange, nor a request for an offer of purchase, sale or exchange of securities, or any advice or recommendation with respect to such securities.











High diversification, our key strength to face very different 01 realities

2012E GDP growth Competition	3.7%	-0.3%
Competition		
	Rational	Intense
Accesses	Robust growth (+11%)	Stable (-1%)
Outgoing mobile voice revenue	Double digit growth due to higher accesses and usage	Double digit decline driven by usage optimization and price competition
Mobile data revenue	Double digit growth; 28% of MSR	Single digit growth; 40% of MSR
Fixed broadband revenue	Double digit growth driven by strong access growth (33% of fixed accesses)	Declining due to lower accesses (59% of fixe accesses) and ARPU on aggressive ULL
Total revenue growth	+8.3% (+2.5% in Q4 11)	-6.8% (-7.0% in Q4 11)
Mobile voice in Latin America	Significant growth levers ahe FBB in Latin America & Spain Mobile broadban across footprint	d Services beyond

Investor Relations Telefónica, S.A.





D2 Turnaround plan in Spain: framework

2011 diagnosis

- Economic crisis accelerated change in customer behavior
- Market value erosion driven by aggressive price competition:
 - Promotion driven environment
 - High investments in handset subsidies
 - High portability volumes
 - Increasing churn



- Access loss and ARPU erosion, specially in high value segments
- Top line decline
- Pressure in profitability

Change industrial model to enhance efficiency and change market dynamics

Recover

competitiveness

Our action plan

- Deep tariff refresh in FBB and Mobile businesses:
 - Remove price-premium disadvantage and reposition customers in competitive schemes (lowering churn)
 - Integrated tariffs to increase bundle penetration vs. "pay per use" existing scheme
 - Leverage convergence to "totalize" customers
 - Foster mobile data adoption leveraging voice + data tariffs
- Expand fiber (coverage & connections)

• New commercial model:

- Handset subsidy elimination for new mobile customers from March
- Focus on retention

- Optimize non-commercial costs:
 - 20% headcount reduction in the fixed business: 6,500 employees in 2011-13
- Focus on simplicity to increase efficiency and reduce "time to market"





02 Turnaround plan in Spain: results so far

Recover competitiveness		Change industrial model to enhance efficiency and change market dynamics		
Fast penetration of new tariffs (consumer segment)	 57% customers repositioned in FBB in April-12 42% in contract mobile in April-12 		• A more rational mobile acquisition and portability environment: drastic reduction in subsidies in the market	
Limited impact	 FBB ARPU affected by active migration of customers ending promotions to new portfolio 	New but strong handset upgrades (+35% y-origon in Q1 12) in Q1 12) Slowdown in retention costs y-o-y grow from May (other players removed subsidied) MSR impacted by increased loyalty	 Lower gross adds (-21% y-o-y in Q1 12) but strong handset upgrades (+35% y-o-y in Q1 12) 	
in ARPU	 Positive elasticity in mobile low-end customers 			
Churn	 -21% in FBB in Jan-April led to positive FBB net adds in April-May15th 		 MSR impacted by increased loyalty efforts 	
reduction	 -39% in portability churn in Jan-April. Positive contract portability in the first half of May 		Successful execution of ERE:	
Increased penetration of	 31% smartphone penetration (+14 p.p. y-o-y) Minimum data plan at £15 (£10 in old partfalia) 	Ontimizo	68% employees of total expected in 2011-2013 already joined the plan	
mobile data	 Minimum data plan at €15 (€10 in old portfolio) Unlimited SMS to limit OTT cannibalization 	Optimize non-commercial	€ 56 m savings in personnel costs in Q1	
		costs	 Handset portfolio simplification on track 	
Gaining traction in fiber	 200 k connected households as of May 15th 1.3 m homes passed by March (x3 y-o-y) 3 m to be passed by year-end 		 Increase customer satisfaction on lower claims 	

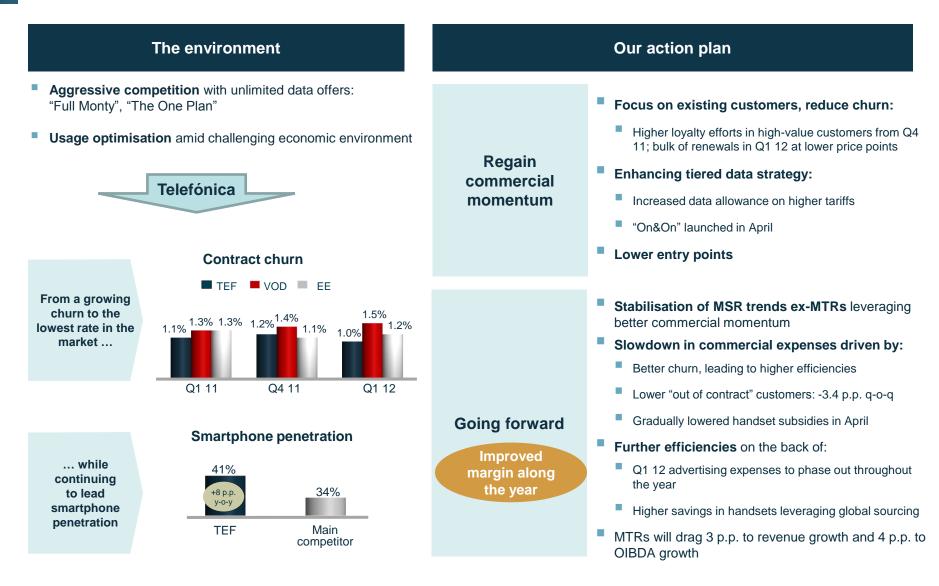
- Better access evolution along the year leveraging lower churn
- ARPU erosion from new tariffs to ease from Q4 12

- Net commercial costs savings in 2012E
- Benefits from ERE on fast execution: ≈ € 250 m in 2012E





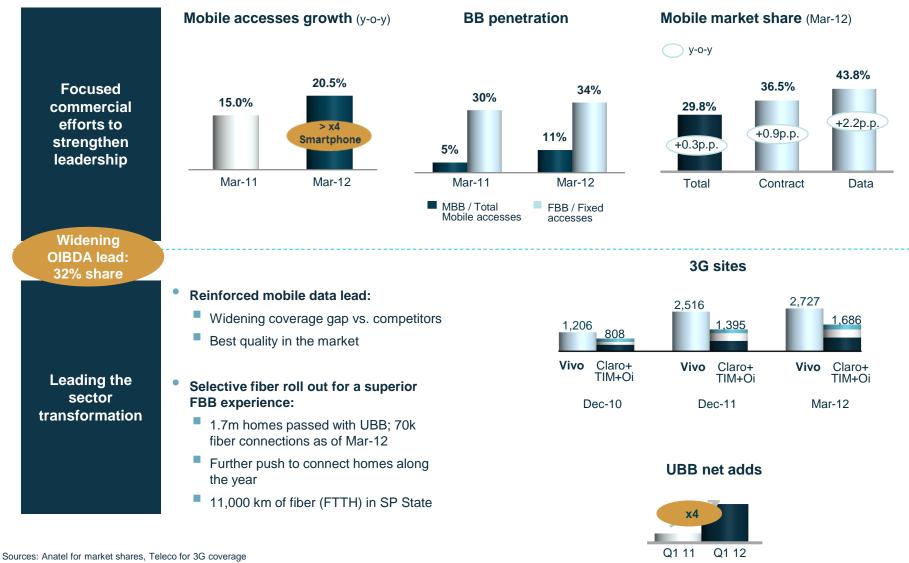
03 Performance in the UK







⁰⁴ Balancing growth and profitability in Brazil (i)

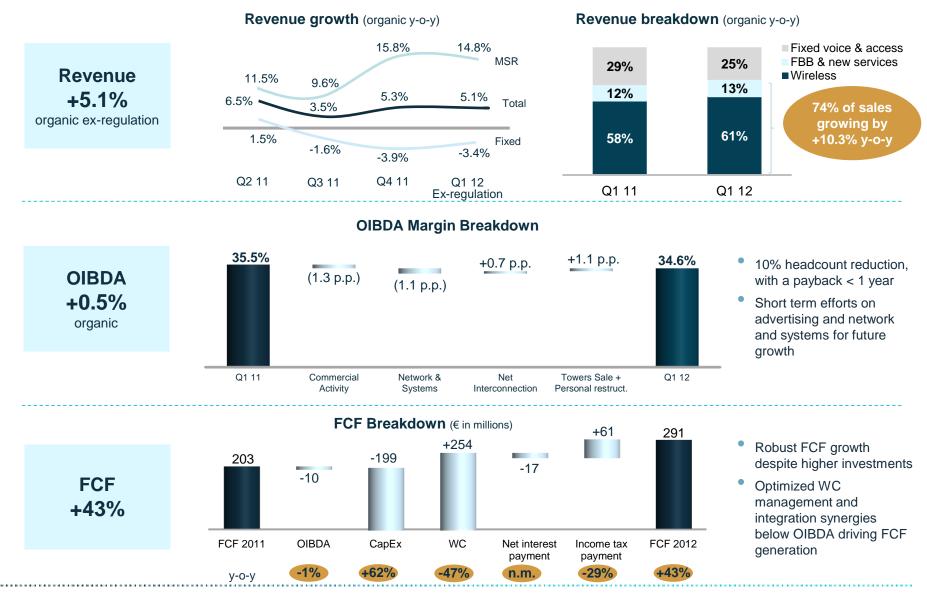


Sources: Anatel for market shares, Teleco for 3G coverag





04 Balancing growth and profitability in Brazil (ii)





⁰⁵ Group profitability: improvement expected in H2



T. LATAM

Stronger commercial momentum, increased focus on MBB sales from Q3 11:

• Total net adds x2 y-o-y in Q1 12

Net adds (m)	Q1 11	Q1 12	
Mobile	2.3	4.5	
MBB	1.1	2.3	

- Leading mobile net adds in the region
- Network & system costs driven by expanded networks:
 - 3G base stations up 60% y-o-y in Q1
 - +27,000 Kms of fiber for backbone in progress in Brazil
- Others:

- Restructuring costs, partially offset by non-strategic tower sales
- Further overhead costs reductions
- Accesses growth to lead further top line acceleration along the year
- Easier y-o-y- comparison in commercial costs from H2
- Operating synergies in Brazil to become visible in H2

T. EUROPE

Q1 y-o-y change in reported terms. € in millions



Top line pressure partially mitigated by non-commercial cost cutting:

- Headcount reduction in Spain, Czech Republic and Ireland
- Optimizing resources, TGR generating additional savings
- Lower interconnection costs on MTR cuts
- Further overhead costs reductions
- Higher commercial activity to reduce churn and increase smartphone adoption:
 - Smartphones were 81% of handset sales
 - Focus on upgrades in UK
 - Limited impact from new commercial model in Spain in Q1
- Better revenue performance in H2
- Higher cost efficiencies from Q2 across markets





⁰⁶ Fully committed to enhance financial flexibility

Reduce leverage via portfolio management

- Already achieved: €1.6bn
 - Colombia restructuring, Hispasat, non- strategic towers, Zon

In progress: ≥€1.5bn

Atento, PT, Rumbo, non-strategic towers

Portfolio management next actions:

- Launching preparations for IPO of TEF Germany
- Analyzing potential listing alternatives for Latin American businesses
- Monitoring market conditions to make selective asset monetisations

Shareholder remuneration mix

- 2012 total shareholder remuneration maintained at €1.50/share, including €1.30/share dividend:
 - €0.40/share in cash dividend to be paid in November 2012
 - €0.90/share in scrip dividend to be paid in May 2013
 - €0.20/share buyback, to be completed by May 2013. Treasury shares acquired will be cancelled
- 2013 total shareholder remuneration maintained at €1.50/share:
 - Dividend/SBB mix to be decided considering market conditions and investor preferences at that time

Early proactive refinancing, enhanced liquidity

- Balanced accesses to credit markets
 - €7.5 bn financing in Q1 12
 - € 0.4 bn of 2013-15 bonds repurchased YTD
- All 2012 maturities refinanced
- >40% of 2013 maturities prefinanced
- € 6.3 bn cash position ex-VZ
- € 11.4 bn undrawn credit lines:
 - + €1.3 bn since Dec-11
 - € 9.7 bn long term

Net financial debt / OIBDA < 2.35x by YE</p>





Closing remarks

- We benefit from a strong diversification, with an increased exposure to the growing Latin American markets (>50% of OIBDA)
- Our efforts to become more competitive and regain momentum in Spain and the UK are on track. Benefits to become more visible throughout the year
- Vivo will deliver profitable growth, while continuing to lead the market
- We are determined to increase financial flexibility and will accelerate portfolio management actions
- 2012 guidance reiterated, including shareholder remuneration commitments









