The best combination of growth and returns in the industry

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■ 1Q07 results reaffirm our unique profile

- 1. Non-stop growth in all financial metrics for 11 consecutive quarters
- 2. Organic growth well ahead of peers
- 3. Fully benefiting from the value of being diversified
- 4. Delivering on our commitments

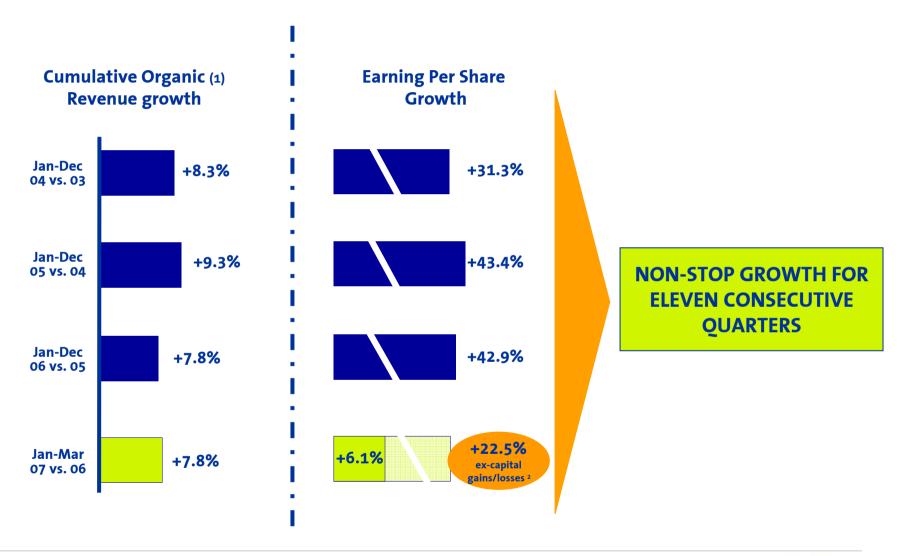
We are facing your main concerns

- 1. Is sustainable our superior performance in Spain?
- 2. UK margin erosion
- 3. Turning around German operations
- 4. Underperformance of Brazilian mobile asset
- 5. Sustainability of Mexican turn-around

What are you maybe missing?

1. Mobile growth & profitability prospects in Latin America

1Q07 performance reaffirms our profile as the best combination of growth & returns in the industry...

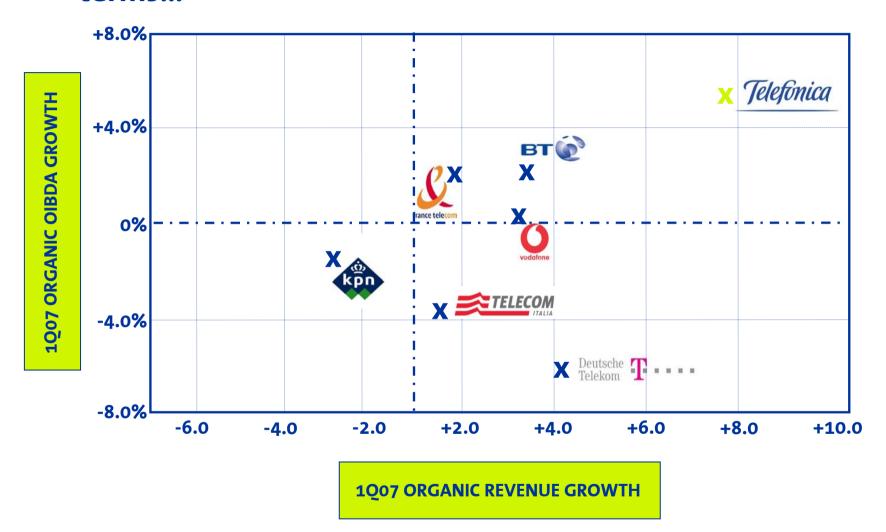




⁽¹⁾ Excluding exchange rate impact and changes in the consolidation perimeter

⁽²⁾ Sale of shares in Sogecable in 1006 (6.57%), related to Prisa's take over bid over the company and sale of Endemol France in 1007

...once again outperforming the peer group on <u>ORGANIC</u> terms...



Source: company press releases

BT: April-March 07 vs. 06; EBITDA excludes specific items; organic EBITDA excludes specific items and leaver costs. Nominal growth rates for revenues

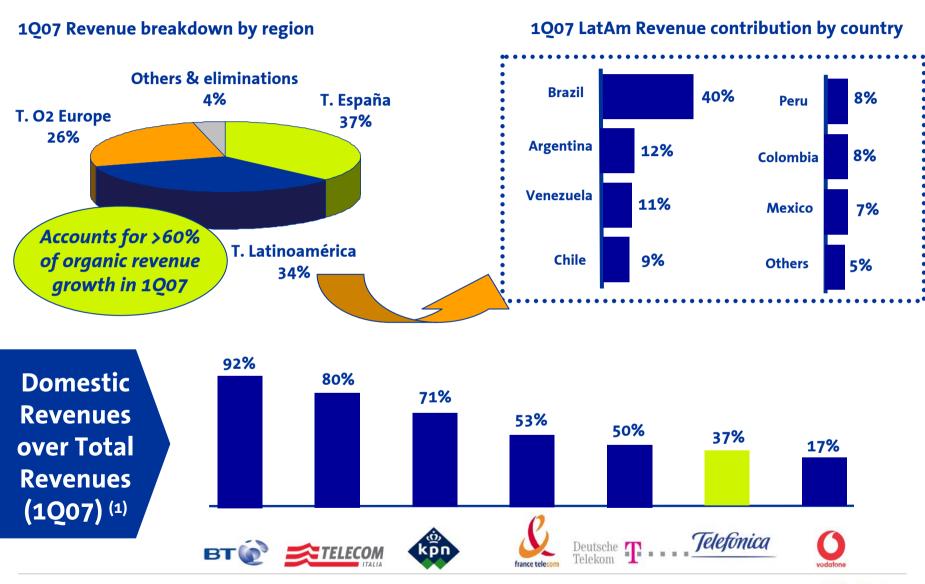
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DT: EBITDA growth adjusted for special factors. Revenue growth in nominal terms FT: Organic Revenue/EBITDA growth: on a comparable basis

KPN: Organic Revenue/EBITDA growth: adjusted Revenue/EBITDA for guidance calculation VOD: April-March 07 vs. 06



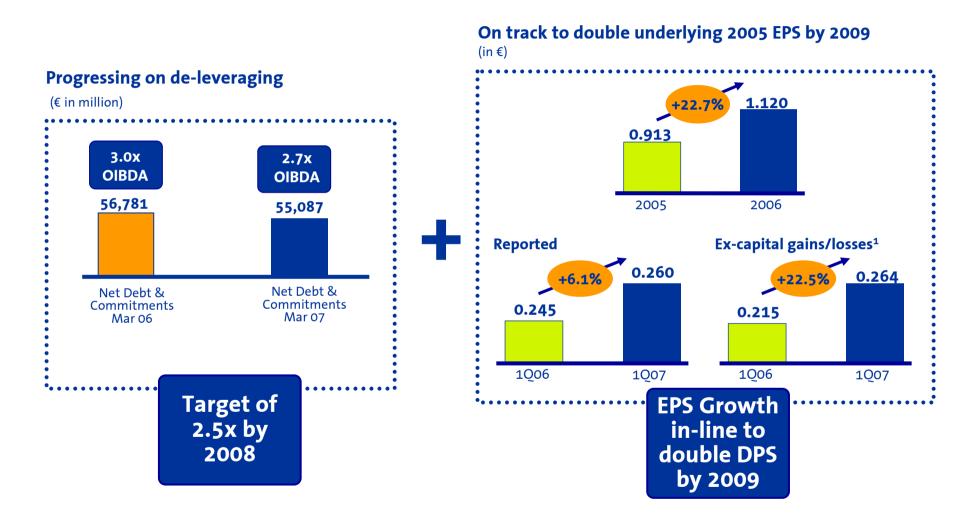
...fully benefiting from the value of being diversified



...and consistently delivering or outperforming on financial guidance...

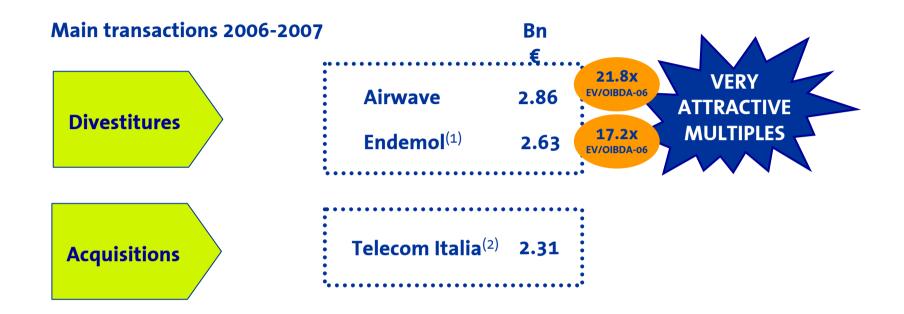
		GUIDANCE	RESULTS ¹	
	Revenues	5% / 8%	6.0%	
2003	EBITDA	6% / 9%	12.5%	
	EBIT	18% / 21 %	29.7%	
	Revenues	7% / 10%	8.6%	
2004	EBITDA	5% / 7%	6.0%	
	EBIT	15% / 18 %	15.5%	
	Revenues	12% / 15%	17.2%	
2005	OIBDA	10% / 13%	12.3%	V
	Ol	12% / 18 %	16.1%	
	Revenues	34% / 37%	38.8%	
2006	OIBDA	26% / 29%	28.9%	
	OI	26% / 30%	29.2%	

...on de-leveraging and on EPS guidance...





...and fully delivering on our 1.5 bn € M&A commitment set on May-06...



AS OF MARCH 2007, NET FINANCIAL INVESTMENTS COMPLETED OR COMMITTED AMOUNTED TO A FIGURE OF ≈-2.6 Bn € (vs. +1.5 Bn € COMMITMENT)



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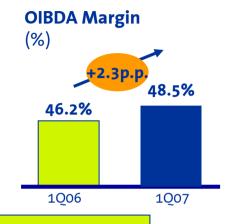
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Spain: is sustainable our superior performance?







HIGH GROWTH POTENTIAL IN OUR MARKET

2007E

+3.2%

+1.1%

+3.6%

+700K

FAVORABLE MACRO CONTEXT

GDP growth above Euro-zone average

Population growth

Sustained growth in **businesses and**

freelancers

Household increase above population growth

STRONG MOMENTUM IN TELECOMS

Total market customer revenues





- New price plans for wireless Internet, Residential and SOHO & SMEs
- Pioneers in the deployment of BB VAS



UK: Margin erosion

Mobile customer growth



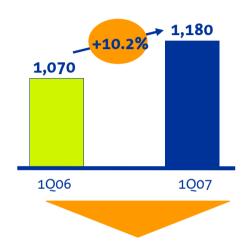
FOCUS ON CLIENT RETENTION

- Handset upgrades in 1Q07: +22%
- 118.000 customers added in 1007
- +80.000 net new contracts, to represent 35.5% of customer base (+0.7 p.p.)
- 70% of new post-pay on 18-month contracts

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Revenues

(Organic¹, £ in millions)



REVENUES ON CUSTOMER GROWTH

- MoU up 10.6% y-o-y
- Blended ARPU +0.8% to 33.3€
- Data ARPU: +10.2%
- Service revenues: +9.7%

OIBDA margin (Organic¹)



MARGINS TO IMPROVE FROM 1007

- Higher commercial activity in retention during 1Q07
- Commercial costs to be reduced throughout 2007
- BB launch delayed to September

(1) On a comparable basis (January-March for both 1Q06 and 1Q07)



Germany: can we turn-around the operations?

ATTRACTIVE AND SIMPLE PRODUCT PORTFOLIO WITH SML TARIFF LOGIC **EARLY SIGNS OF ELASTICITY** ■ O2 Loop pre-pay, SML: Full cost control and no base fee ■ Over 750K customers signing up during last four months ■ **O2 Genion**, SML: The alternative mobile ■ MoU 2x to 3x solution at home and on the move Proactively migrating existing **REVENUES** ■ O2 Active: minutes bundle for post-pay offer customer base since April-07 ■ O2 Mobile Data Pack: Surfing the Internet on the INITIATIVES move via laptop and mobile at best price RENEWED COMMERCIAL ACTIVITY O2 DSL, SML: Fixed network telephony and ■ Relaunching BB to mobile base in Internet the summer **Expanded STRATEGIC ALLIANCE with HanseNet** ■ Telefónica to provide access to 60% of German households for HanseNet's Alice service ■ HanseNet to offer Alice's customers O2 mobile service COST SAVING PROGRAMS to remain robust on OIBDA ■ Efficiency improvement in processes ■ Yearly savings amounting to: ■ IT development & operations — 40 M€ in 2006 COSTS — HIGH DOUBLE digit M€ in 2007E ■ Redundant marketing activities **INITIATIVES** - LOW TRIPLE digit M€ in 2008E ■ Network and IT external services reduction ■ Increase channel efficiency & effectiveness

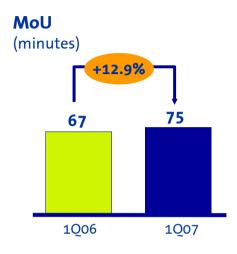
Brazil: can we strengthen our competitive position to recover the path of profitable growth?

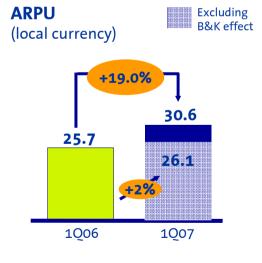
MANAGING CURRENT
OPERATIONS TO
IMPROVE OUR
COMPETITIVE
POSITIONING

- Focus on value clients
- Strong reduction of fraud
- New pricing plans drive MoU & ARPU increases
- Highest number of points of sale in the market
- Unified systems: 100% of customer base within one common platform

FAST EXECUTION OF MIGRATION TO GSM

- GSM network deployed in a record time
- Superior coverage due to launch in 850MHz
- 960,000 GSM customers in April (launched on January 2007)
- 17% share of net adds in April-07 (121K net adds in Apr-07 vs. negative 22.8K net adds in 1007)

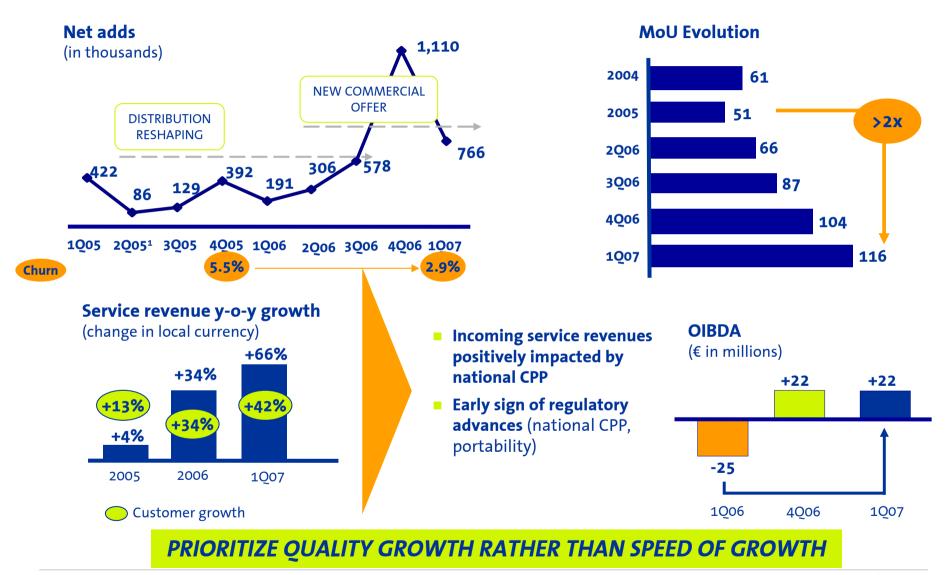




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Mexico: can we sustain operational turn-around?



TELEFONICA S.A. (1) Ex-adjustment of 300,000 pre-pay lines

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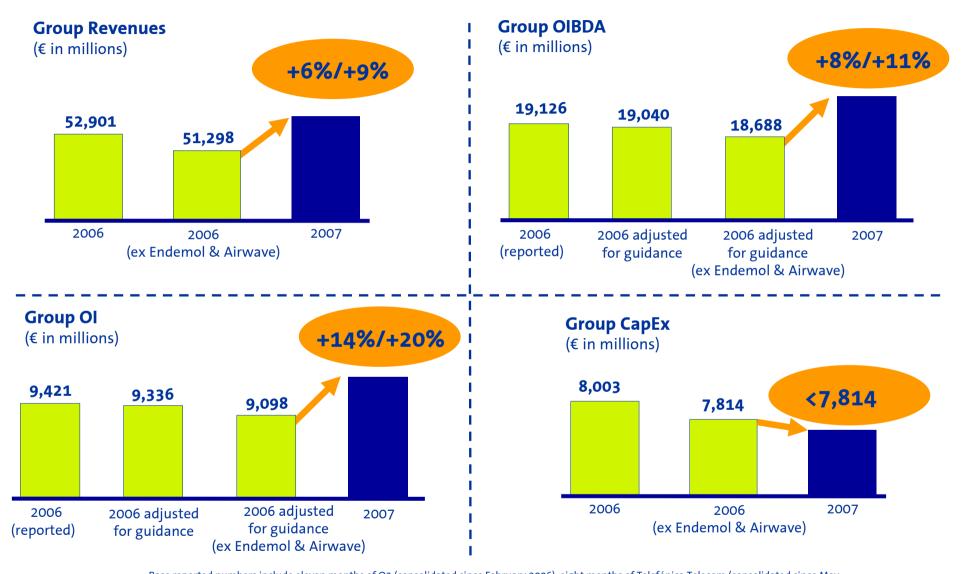
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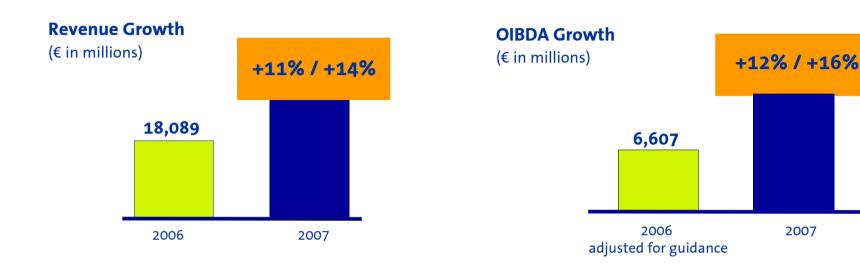
We are setting benchmark targets again for 2007...

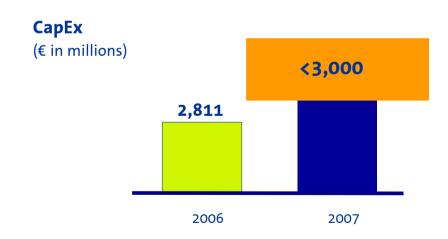


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Base reported numbers include eleven months of O2 (consolidated since February 2006), eight months of Telefónica Telecom (consolidated since May 2006), six months of Iberbanda (consolidated since July 2006), three months of start-up losses in Slovakia (operations started in February 2007), and exclude Endemol and Airwave results. 2007 guidance assumes constant exchange rates as of 2006 and exclude changes in consolidation. In terms of guidance calculation, OIBDA and OI exclude other exceptional revenues/expenses not foreseeable in 2007. Personnel Restructuring (980 M€ in 2006 and estimated 630 M€ for 2007 for TdE) and Real Estate Programs are included as operating revenues/expenses. For comparison the equivalent other exceptional revenues/expenses registered in 2006 are also deducted from reported figures.

...supported by our distinctive growth profile in Latin America...





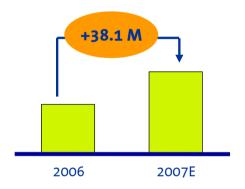
...leveraging the potential of mobile Latam operations...

STABLE MACRO OUTLOOK

■ Mid-single digit rate GDP growth for major economies

+4.7% in 2007 for the Latam region ¹

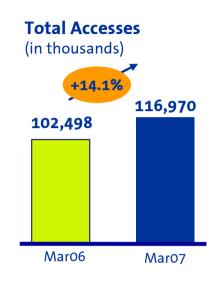
Strong penetration growth of **mobile market** (in T.Latam areas of operations)²

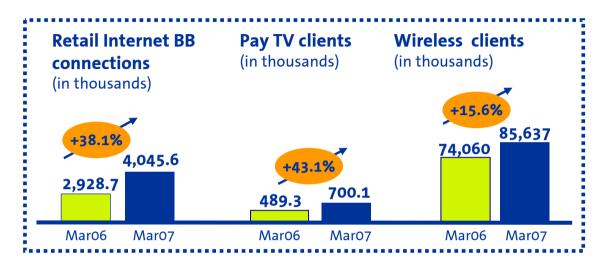


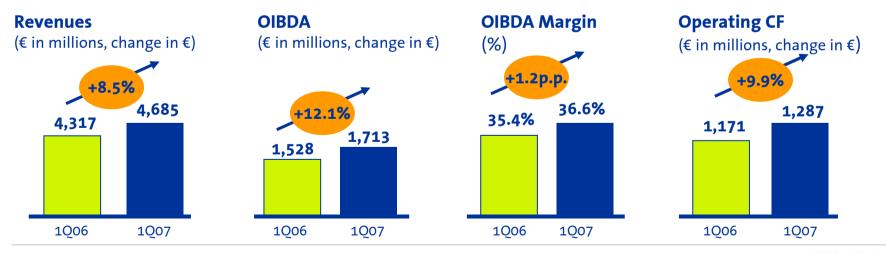
- **Targeting a strong share of net adds** in 2007 by:
 - ✓ Capitalizing on our GSM footprint in all the region after Brazil & Venezuela GSM migration
 - ✓ Pushing **Fixed/Mobile integration** and collaboration to capture growth potential

LEVERAGING REGIONAL MANAGEMENT OF OPERATIONS

Telefónica Latinoamérica profile keeps showing tangible progress in 1Q07...







Telefónica offers shareholders a <u>superior</u> value proposition

- Highest growth profile, well ahead of peers
- Best diversification, by business and geographies
- Clear potential to extract value from scale and integrated management
- A sound competitive position to face current challenges
 - ✓ <u>Reliability</u>, always delivering results
 - ✓ Well preserved <u>financial discipline</u>
 - ✓ Growing path on shareholders' returns

A high growth & returns stock, that **will double** both **EPS and dividend by 2009**

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