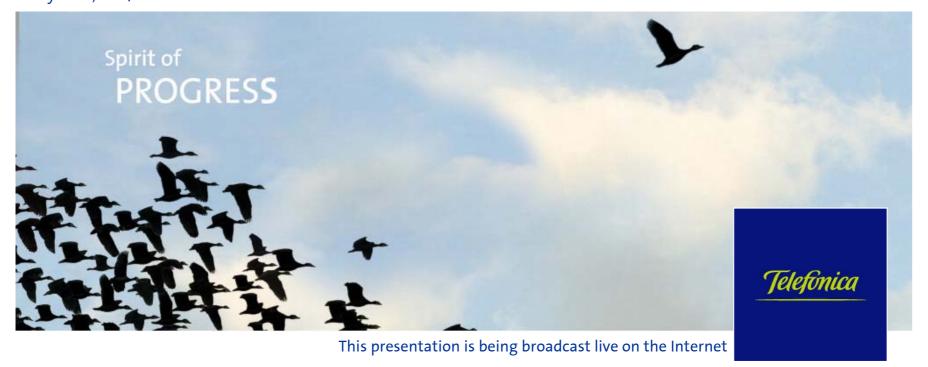
Annual Results January – March 2007

TELEFONICA S.A. May 16th, 2007



Disclaimer

This document contains statements that constitute forward looking statements in its general meaning and within the meaning of the Private Securities Litigation Reform Act of 1995. These statements appear in a number of places in this document and include statements regarding the intent, belief or current expectations of the customer base, estimates regarding 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 are not guarantees of future performance and involve risks and uncertainties, and other important factors that could cause actual developments or results to differ materially from those expressed in our forward looking statements.

Analysts and investors are cautioned not to place undue reliance on those forward looking statements which speak only as of the date of this presentation. 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. Analysts and investors are encouraged to consult the Company's Annual Report as well as periodic filings filed with the relevant Securities Markets Regulators, and in particular with the Spanish Market Regulator.

The financial information contained in this document has been prepared under International Financial Reporting Standards (IFRS). This financial information is un-audited and, therefore, is subject to potential future modifications.

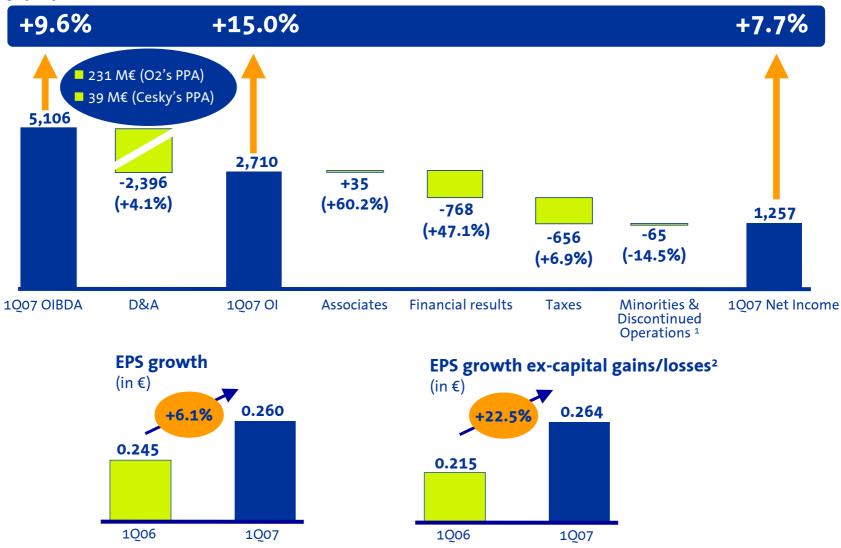
Sustaining top financial performance in 1Q07...

€ in millions (% change y-o-y)	Jan-Mar 2007	Jan-Mar 2006	% Change 1007/1006	% Change 1007/1006 organic 1
Revenues	13,747	11,946	+15.1%	+7.8%
Operating Income before D&A (OIBDA)	5,106	4,657	+9.6%	+5.9%
Operating Income (OI)	2,710	2,356	+15.0%	+19.6%
Net Income	1,257	1,167	+7.7%	,
OpCF (OIBDA-CapEx	() 3,718	3,354	+10.8%	+12.9%

- Guidance reiterated for Group and business lines
- Forex deducted around 2.5 p.p. to nominal growth rates of major metrics

...with solid underlying EPS, up by more than 20%...

€ in millions (% change y-o-y)



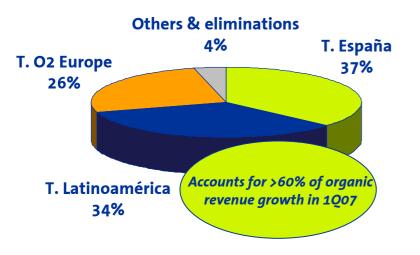
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⁽¹⁾ TPI has been discontinued in 2006 following Telefónica's acceptance of Yell's offer in July 4th, 2006

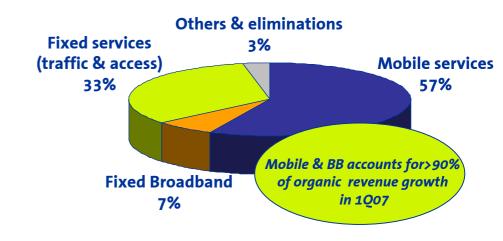
⁽²⁾ Sale of shares in Sogecable in 1006 (6.57%), related to Prisa's take over bid over the company and sale of Endemol France in 1007

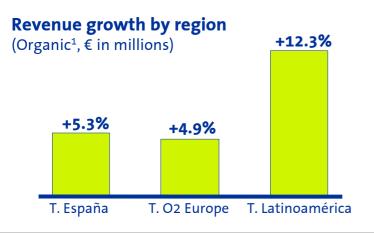
...as we leveraged our diversification, with a solid position in each business...

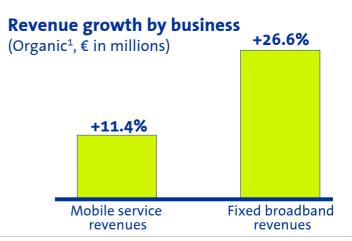
1007 Revenue breakdown by region



1007 Revenue breakdown by business







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(1)Assuming constant exchange rates as of 1Q06. Incorporating O2 (consolidated since Feb 2006), Telefónica Telecom in Colombia (consolidated since May 2006 in Telefónica Latinoamérica), and Iberbanda (consolidated since July 2006 in Telefónica España) from January 1st 2006. Excluding Telefónica O2 Slovakia (start-up in 4006) in 1007.



...and a continuous focus on cost management to keep profitability

OpEx¹ Organic² Growth



Organic² OIBDA Margin

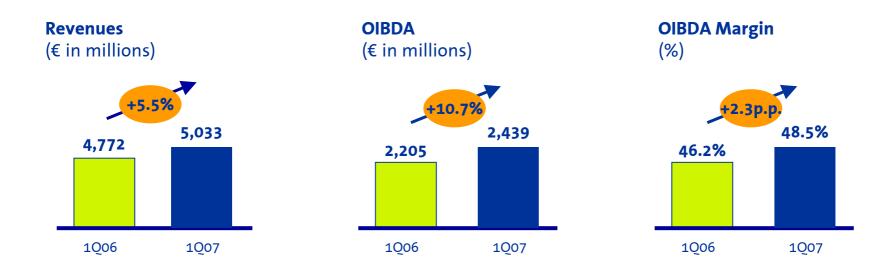


1007 OIBDA Margin



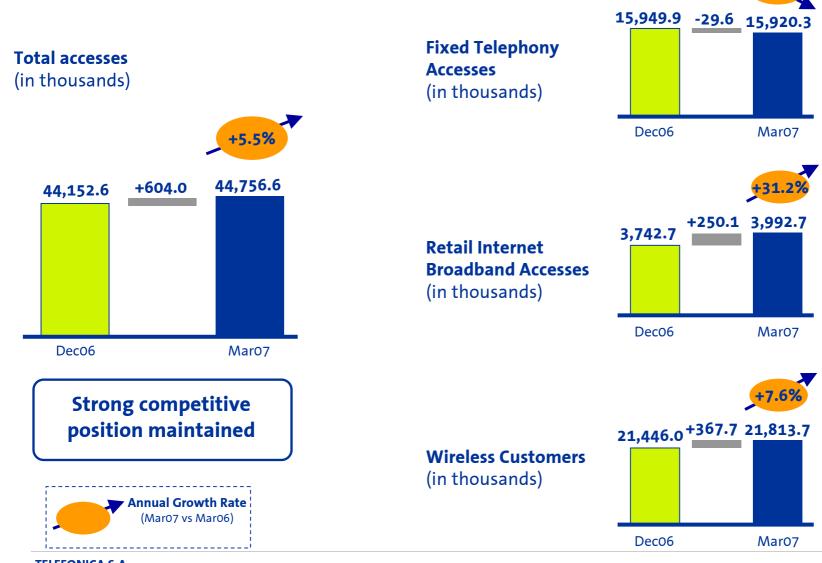


Telefónica España: strong quarter on growth & profitability



- Sound top line growth driven by customer expansion
- Healthy profitability across businesses

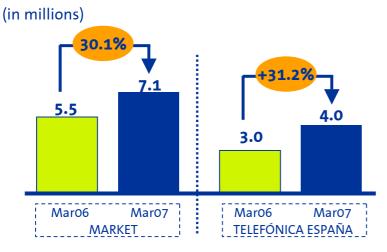
Telefónica España: high commercial activity focused on value customers



Telefonica

Wireline Business: leading Broadband and PayTV

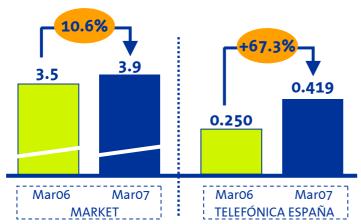
Retail Internet BB Accesses



Sustained market share at 56% after capturing same share of net adds

Pay TV subscribers

(in millions)



- 44% share of net adds
- 11% Pay TV market share



Wireline Business: ongoing ARPU growth to push top line



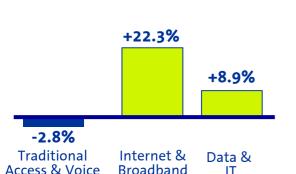


MAJOR DRIVERS

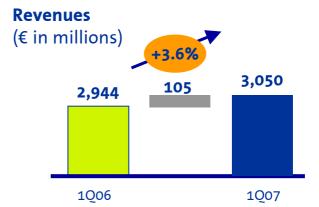
- **Expanding BB** customer base
 - ✓ 25.1% of lines have BB (18.9% in 1Q06)
- Promoting 2P/3P (ARPU uplift & loyalty)
 - ✓ 75% of retail BB accesses with 2P/3P
 - ✓ Retail BB VAS ARPU growing to reach 7.7 euros.
- **2.0% PSTN monthly fee increase** as of January 1st 2007

Revenues evolution

(% change 1Q07/1Q06)

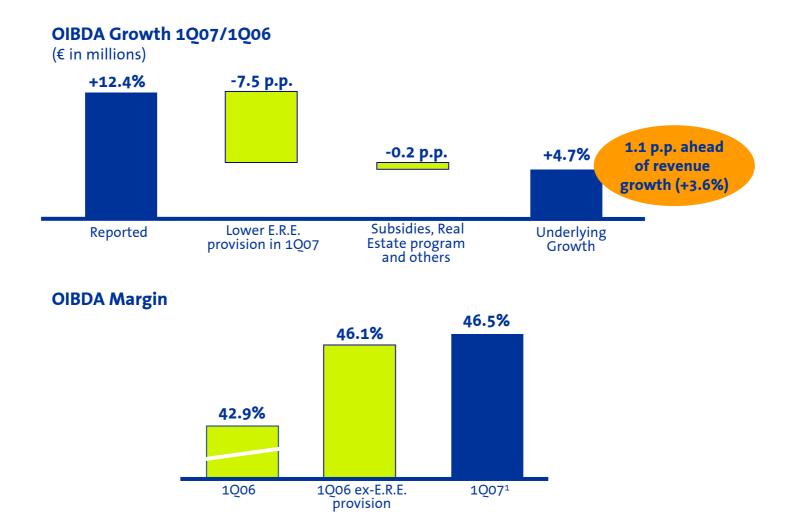








Wireline Business: strong focus on operational efficiency leading to margin improvement



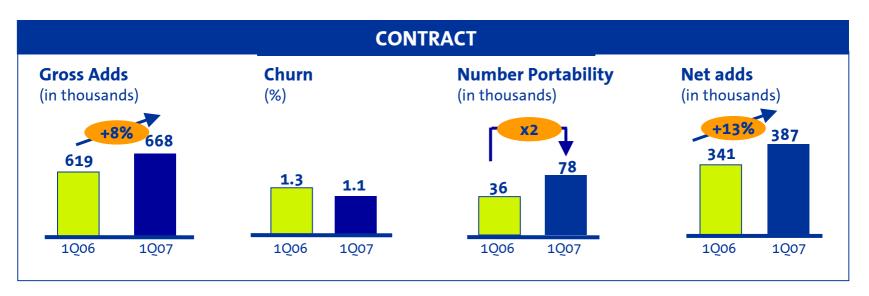
Wireless Business: strong 1Q07 performance focused on value

Customer growth

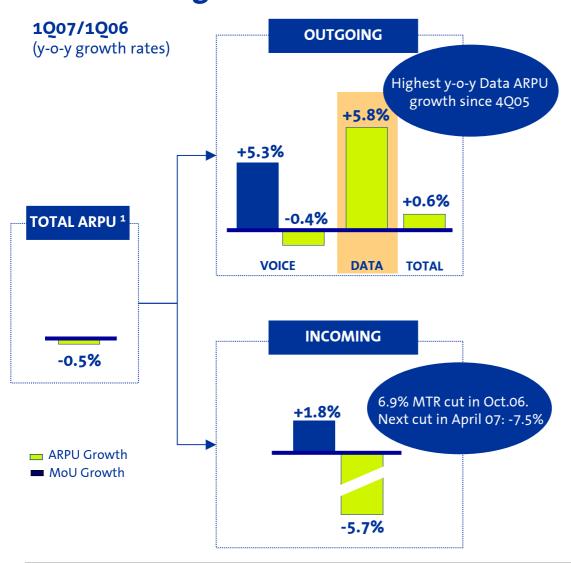
(y-o-y)

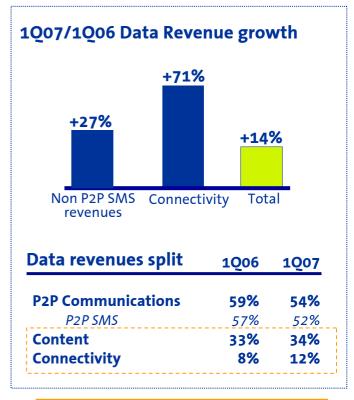


- 57% contract mix (54% in Mar06)
- Total net adds: 368,000 in 1Q07 vs 387,000 in 1Q06
- Blended churn: 1.8% (-0.1 p.p. vs 1Q06)
- Strong push on loyalty: ~1.2 M handset upgrades in 1Q07 (+7.4% vs 1Q06)
- Positive total portability results in 1Q07 (negative in 1Q06)



Wireless Business: stimulation of voice and data usage





- +25% in advanced data users (vs Deco6)
- +25% in Data Flat Rates (vs Deco6)
- Data traffic x4 (1007 vs 1006)

~1.5M 3G devices (~220,000 PC Cards)

Wireless Business: healthy top line performance & robust OIBDA growth





Telefónica O2 Europe: proactively tackling mobile pressures & selectively exploiting BB growth opportunities







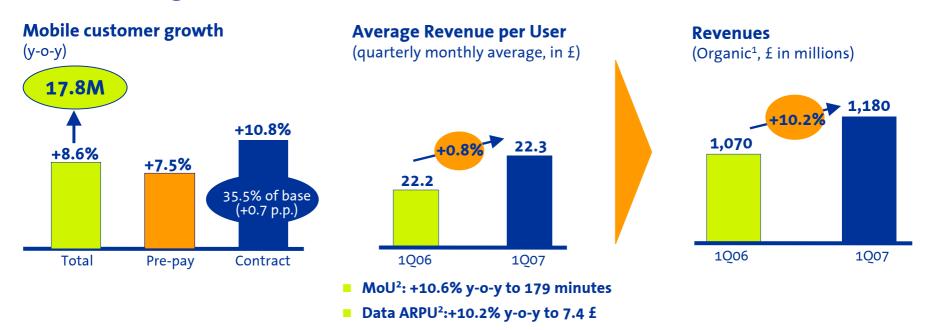


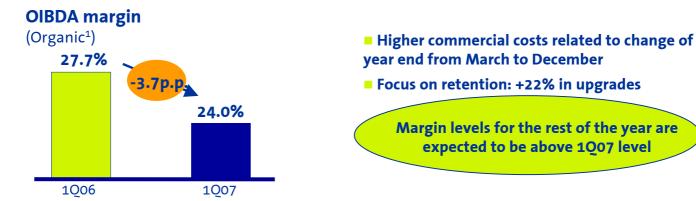




- UK: positive top-line performance driven by client & ARPU expansion
- Germany: sustained pricing pressure reflected in ARPU, with plans to boost growth
- Czech Republic: stabilization of fixed through BB, and mobile growth focused on high value
- Promising results of mobile launch in Slovakia

O2 UK: healthy top-line pushed by customer and ARPU growth



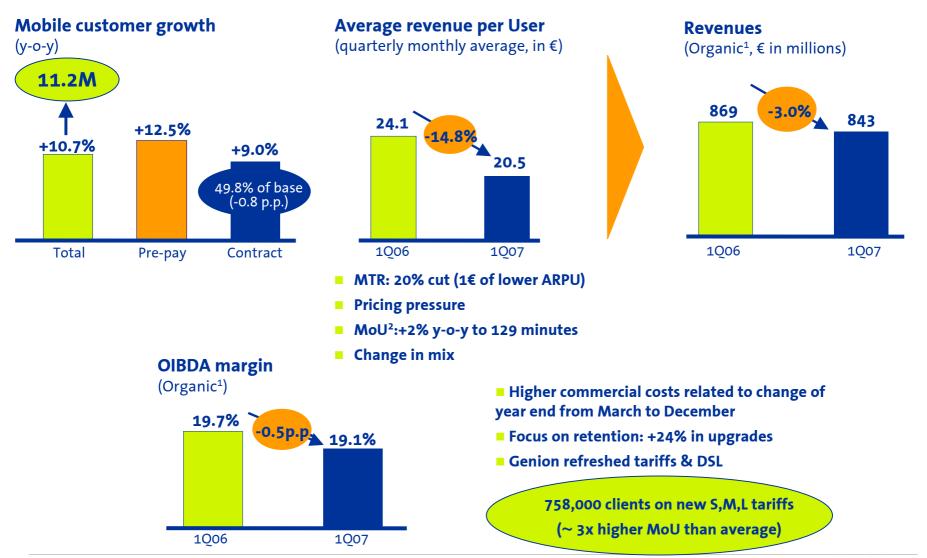


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⁽¹⁾ On a comparable basis (January-March for both 1Q06 and 1Q07)

⁽²⁾ Quarterly Monthly Average

O2 Germany: management focus on ARPU potential amid competitive pressures



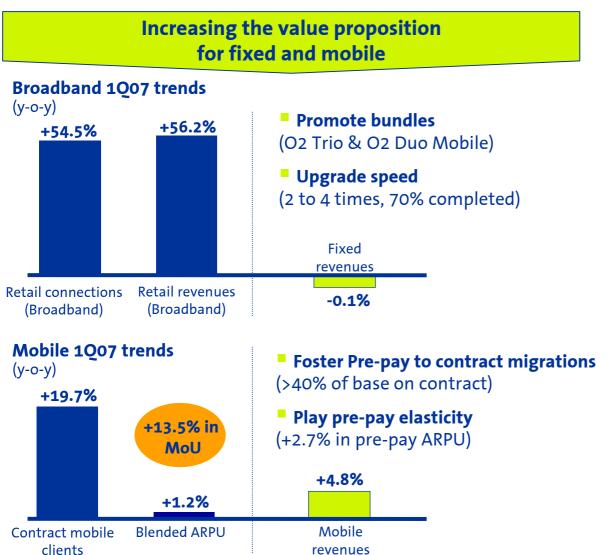
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Note:O2 Germany consolidates Telefónica Deutschland (1) On a comparable basis (January-March for both 1Q06 and 1Q07)

(2) Ouarterly Monthly Average



T.O2 Czech Republic: delivering a solid financial performance through a tight operational focus

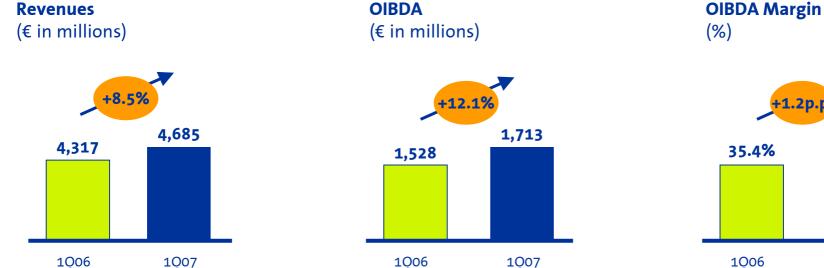


Operating revenues (CZK in billions) 14.7 +2.6% 1006 1007 **OIBDA** margin Flat ex-Slovakia 48.9% -2.3 p.p 46.6%

1006

1007

Telefónica Latinoamérica: solid fundamentals driven by mobile and broadband





- Sound top line growth driven by mobile expansion
- Healthy profitability across countries
- Strong leadership in the development of BB and Pay TV

1007

Maintenance of mobile momentum in major markets

Healthy growth in revenues and OIBDA in all major markets

	Revenues		OIBE	OIBDA	
	1Q07 (€ in millions)	% change¹	1Q07 (€ in millions)	% change¹	
Integrated					
■ Brazil ²	1,801	+2.8%	749	+2.8%	
Argentina	561	+21.0%	217	+29.7%	
- Chile	423	+10.0%	164	+22.5%	
Peru	370	+9.7%	144	+0.3%	
Colombia	352	n.m	100	n.m.	
Mobile					
Venezuela	520	+25.4%	242	+39.3%	
Mexico	315	+66.2%	22	c.s.	
Central America ³	147	+25.1%	47	+26.5%	
Ecuador	67	-4.9%	16	-2.3%	
Uruguay	24	+50.0%	6	+66.6%	
•					

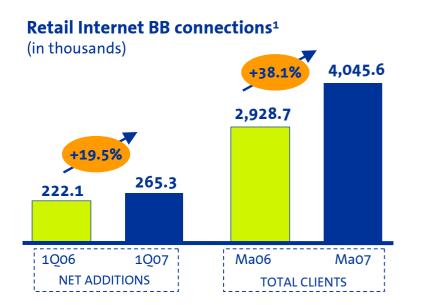
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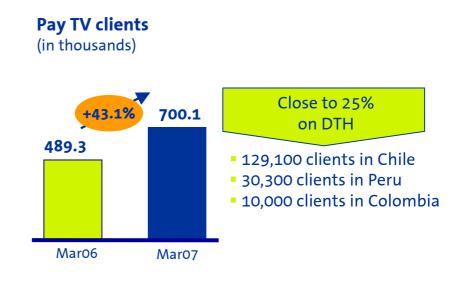
⁽¹⁾ Excluding forex effect

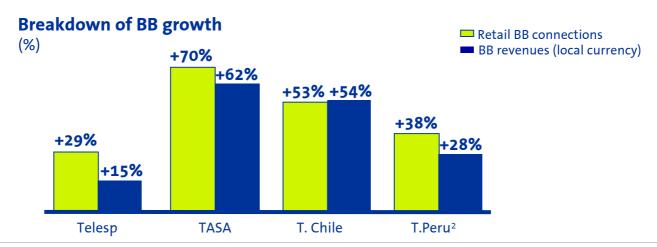
⁽²⁾ Includes 50% of VIVO

⁽³⁾ Guatemala, El Salvador, Panama and Nicaragua

A consistent push to lead broadband across the region

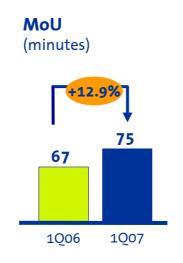


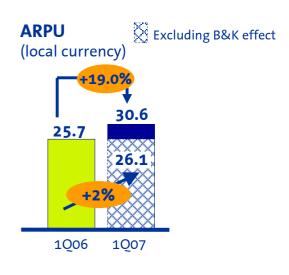




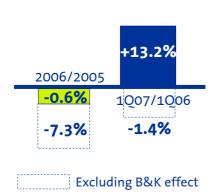
Brazil wireless: improving financial results amid a very competitive environment

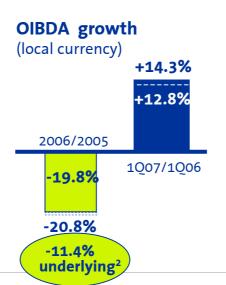






Service revenue growth (local currency)







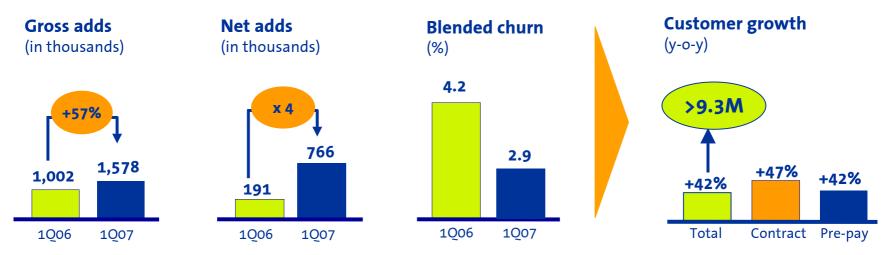
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Investor Relations (1) ex adjustment of 1.8M inactive pre-pay lines at the end of 1H06

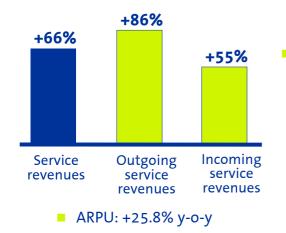
(2) ex B&K and impairments



Mexico wireless: strong commercial momentum leads to very healthy revenue & OIBDA growth



1Q07/1Q06 growth

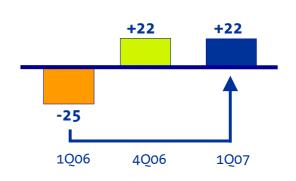


■ MoU: +112.2% y-o-y

Incoming service revenues positively impacted by national CPP (43.9% growth in 4006/4005)

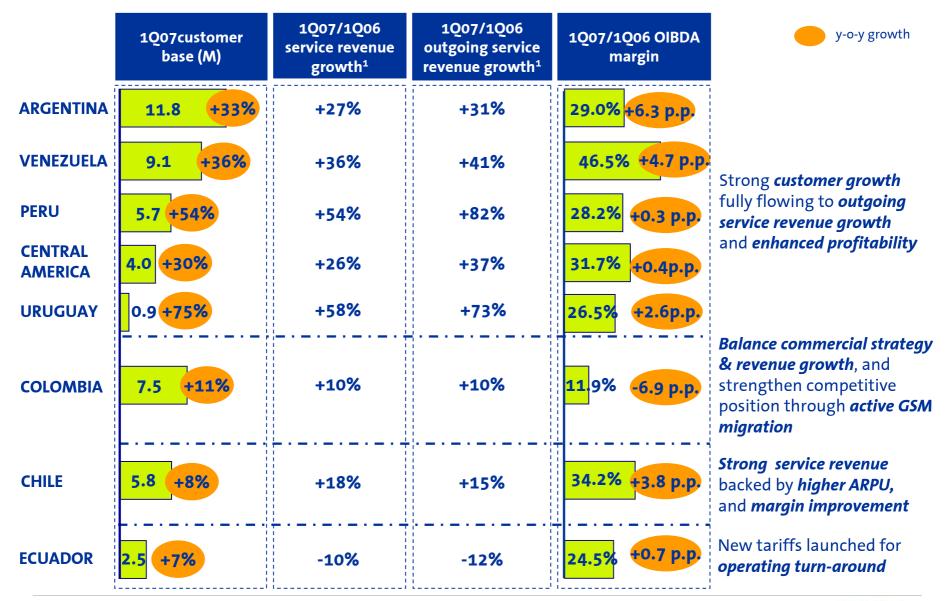
OIBDA

(€ in millions)





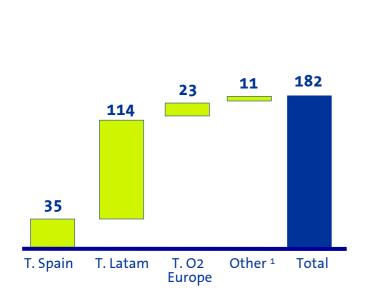
Key highlights for other Latam mobile operations



1Q07 synergies are totally aligned with year-end target, leveraging our top initiatives

OpCF from synergies 1Q07

(€ in millions)



1Q07 fully aligned with guidance, which is affected by seasonality of CapEx & commercial campaigns

OpCF from synergies 2007E

(€ in millions)



Regionalization

- ~23%
- ✓ Branding & commercial campaigns
- ✓ Handset & SIMs purchases
- Mundo Movistar
- Service platforms

~47%

Convergence & Integration

- ✓ Technology, Operations & Systems
- Products & Services
- Sales channels

Scale, Best practices & Management of Resources



- ✓ Bargaining power (roaming, handsets & technology)
- ✓ Internal mgmt of international & roaming traffic
- ✓ Business Development (roaming retail & MNCs)
- ✓ Distrito C & Contents' Unit

2007 TOTAL ESTIMATED SYNERGIES

~ 1,250

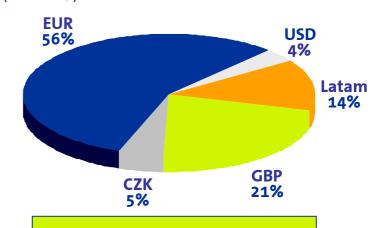
Pro-active management of cost of debt

	1007	1006	
Net Interest Expenses	(751)	(517)	+45.1%
FX Results	(17)	(5)	
Reported Financial Expenses	(768)	(522)	+47.1%

Evolution of effective debt service rate ¹ (1007/2006)

2006 average effective service cost	5.15%
+Higher interest rates	0.16%
+Higher proportion of Latam Cur. Debt	0.10%
+Lack of 2006 MTM savings	0.15%
1007 average effective service cost	5.56%

Breakdown of net debt by currency (March 07)

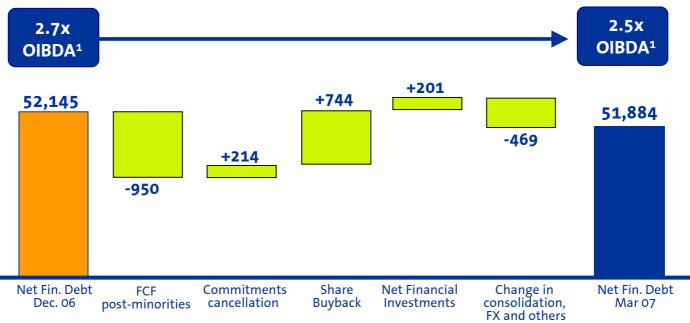


44% of debt denominated in currencies different from Euro

Progressing on de-leveraging

1007 Net Financial Debt Evolution

(€ in million)



- De-leveraging in progress, with Debt & Commitments at 2.7x OIBDA
- Debt reduction supported by FX savings and interest accrual lower than payments
- Average maturity of financial debt at close to 6.5 years



Conclusions

- 1. Showing *commercial momentum* across countries and businesses
 - 206.5 M accesses, +11.4%
- 2.Retaining *benchmark organic growth* from top to bottom
 - +7.8% in Revenues & +22.5% in EPS
- 3. Benefiting from *diversification*, pushing on our *distinctive growth levers*
 - +11.4% organic growth of mobile service revenues
 - +26.6% organic growth of BB revenues
- 4. Keeping the focus on efficiency, helped by integrated management
 - +8.1% organic growth in operating expenses for a 37% margin

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