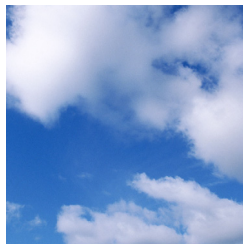


Santiago Fernández Valbuena

CFO of Telefónica Group



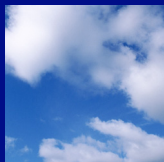
September 16th, 2004
London (UK)

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Telefonica: a differentiated asset within the telecom sector

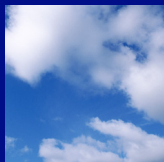


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- Achieving attractive top line growth ahead of peers
- Our active approach to the market is setting the basis to sustain our growth profile
 - ✓ Developing the broadband opportunity
 - ✓ Taking full advantage of our mobile exposure
- We have a proven track record transforming growth into profitability and cash-flow generation
- We have a disciplined strategy for the use of cash-flows



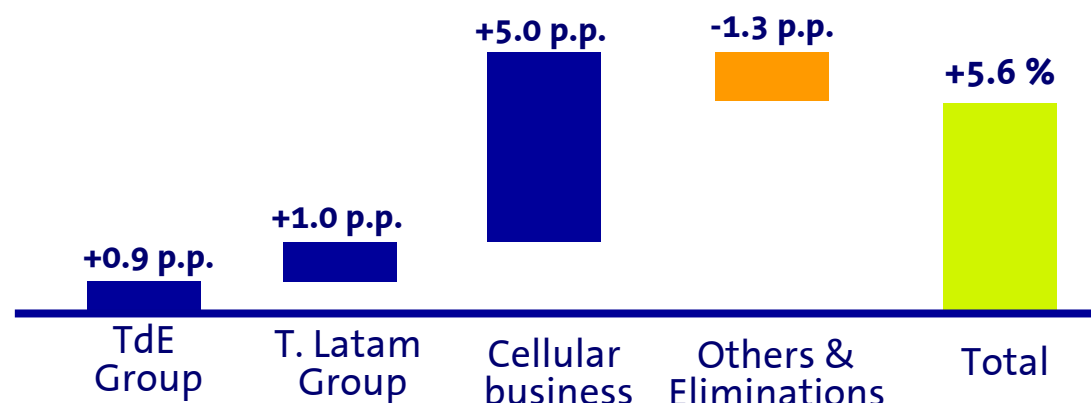
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Achieving attractive top line expansion, to which all business lines contribute positively...

Telefónica Group 1H04 Contribution to revenue growth

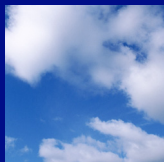


Revenue Growth (€)

	% Change 1H04/1H03
TdE Group	+2.2%
Cell. Business	+14.1%
T. LATAM	+4.6%



- A more intense commercial effort to offset competitive pressures in Spanish traditional business (34,400 pre-selected lines recover in 2Q04) & Broadband contributing with 3.5 p.p. to TdE's top line growth
- Revenues at TME growing by 12.5%, with Latam cellular sales up by 21.5% in local currency
- Telesp's revenues growing at 20% in local currency, with Broadband up by 76%



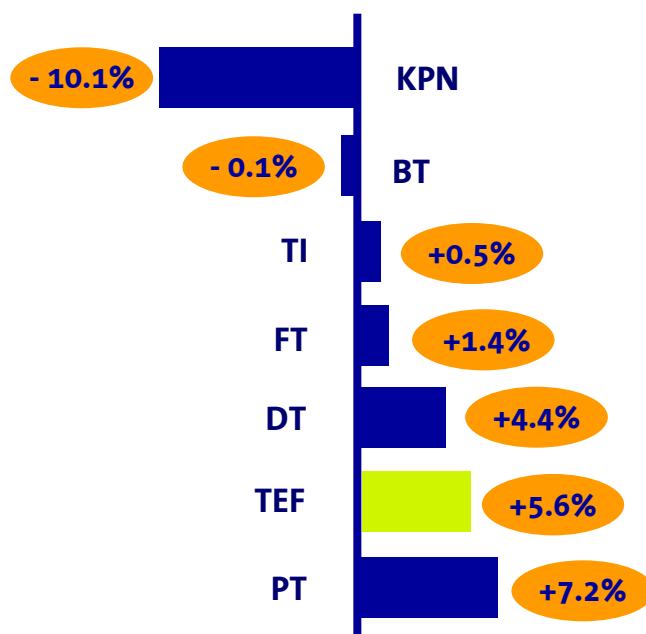
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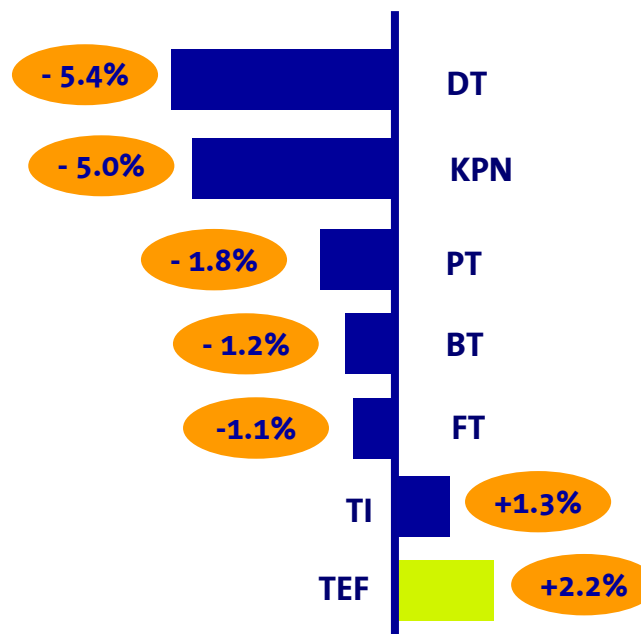
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... placing the company at the top of sector performance

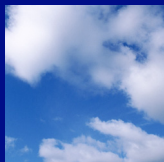
CONSOLIDATED GROUP
Jun 04/Jun 03 operating
revenues growth



DOMESTIC WIRELINE
Jun 04/Jun 03 operating
revenues growth



**Group's domestic wireline subsidiary is one of the few
European assets showing resilient financials**



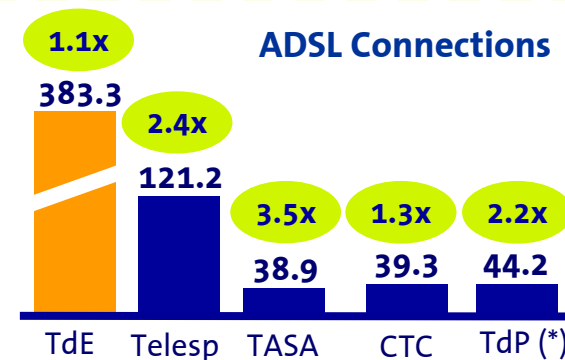
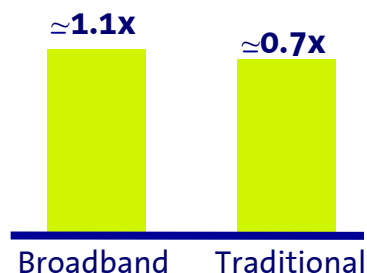
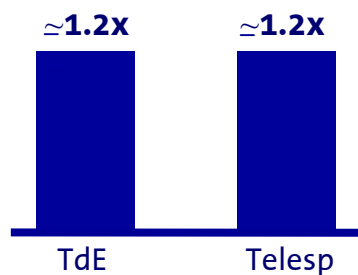
Our active approach to the market is setting the basis to sustain our growth profile...

Jun 04/Jun 03 commercial expenses growth
(local currency)

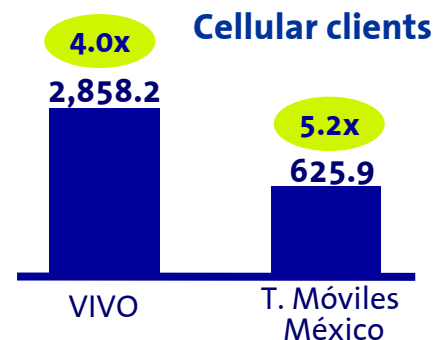
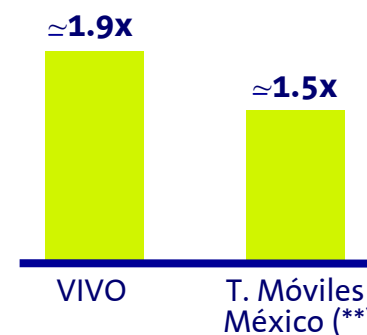
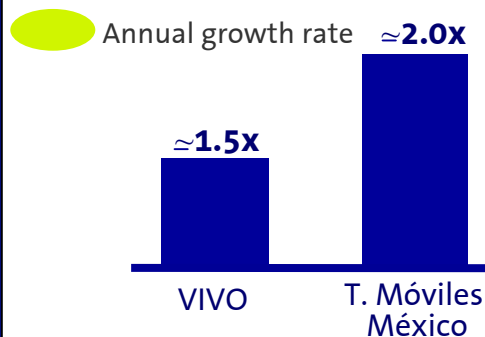
Jun 04/Jun 03 CapEx growth
(local currency)

1H04 net adds
(thousands)

FIXED TELEPHONY



CELLULAR



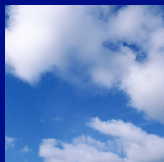
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(*) Including cable modems
(**) Committed CapEx

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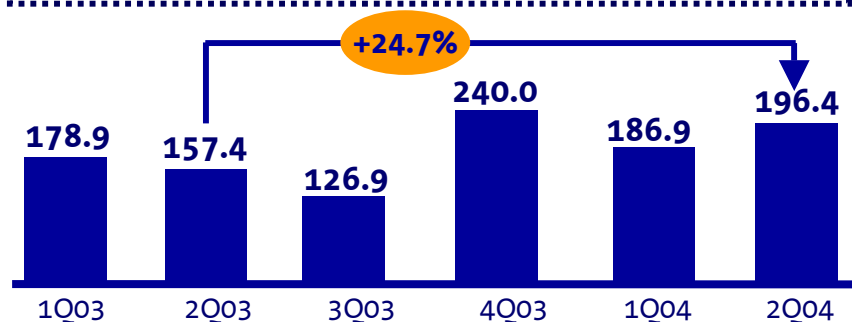
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...by developing the broadband opportunity in Spain...

ADSL Connections

(Net adds, thousands)

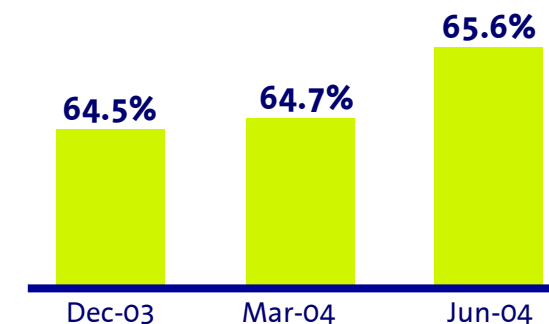
ADSL	Mar-03	Jun-03	Sep-03	Dec-03	Mar-04	Jun-04
CONNECTIONS	1,136.1	1,293.6	1,420.5	1,660.5	1,847.3	2,043.7



More than 1.3 million retail connections (+58% y-o-y)

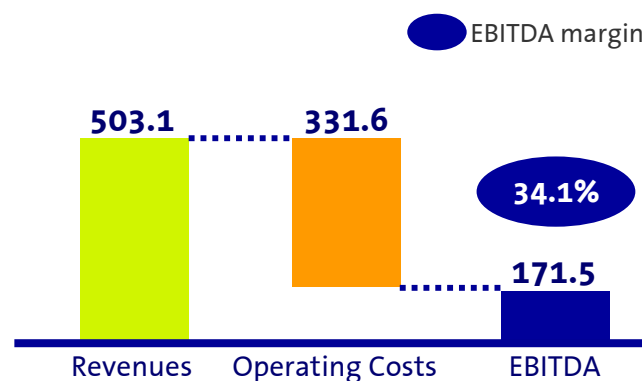
Retail ADSL market share

(over total ADSL)



1H04 ADSL EBITDA margin

(€ in millions)





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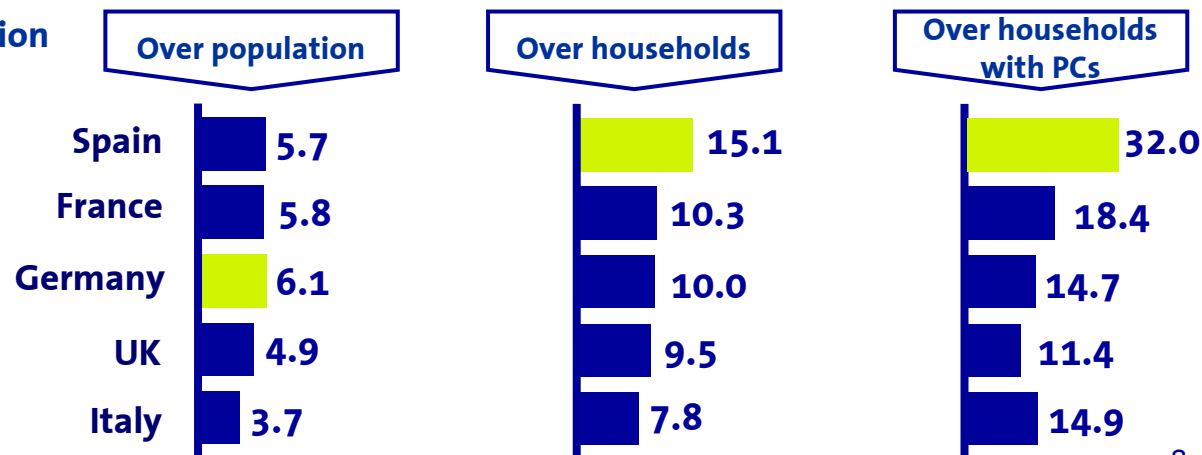
...with a new battery of initiatives to lead Broadband penetration...

**A battery of
initiatives to
lead BB
penetration
and VAS up-
take**

- Active commercial campaigns to reduce barriers to entry (free connection-monthly fees campaigns) & new services offering
- Launch of ADSL PC, an offering linking an ADSL connection to a PC, financed for up to 12 months through the telephone bill
- Doubling of speeds starting September 29th, at no costs, migration completed by year-end
- New tariff scheme presented for approval at the CMT
 - 11 hours per month at €9.9
 - 2 packages: Nights & Weekends at €12 each. Both at €18.
 - Additional minute at € 0.024

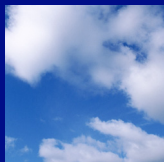
Our ADSL approach is proving effective

**Broadband penetration
in Europe (%)**
2003 data



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Source, Pyramid Research



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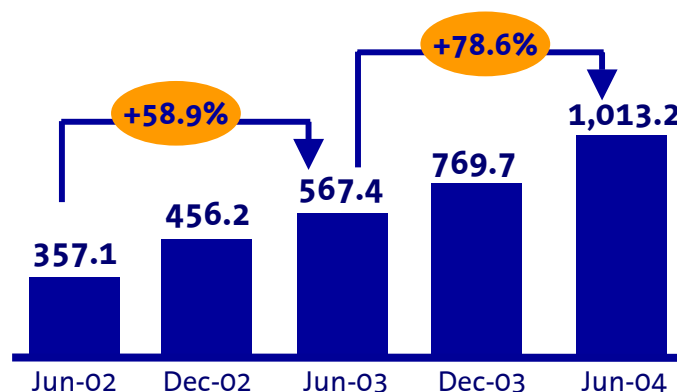
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... and in Latin America ...

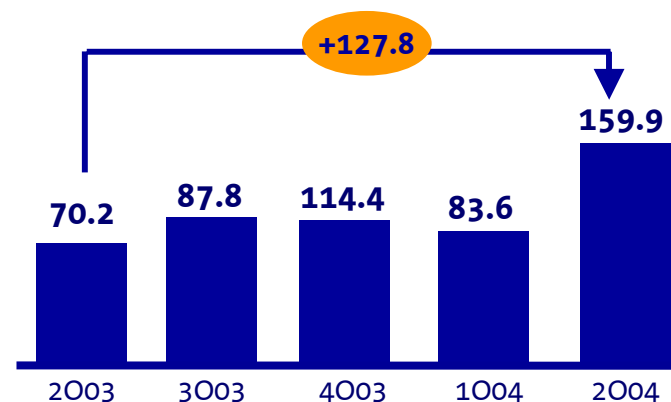
ADSL Connections

(thousands)

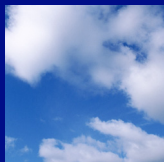


ADSL Quarterly Net Adds

(thousands)



- Internet and Broadband revenues growing over 40% (local currency) in our Latin American wireline companies
- Telesp's ADSL penetration (ADSL over total lines) is at European levels of 5.0%



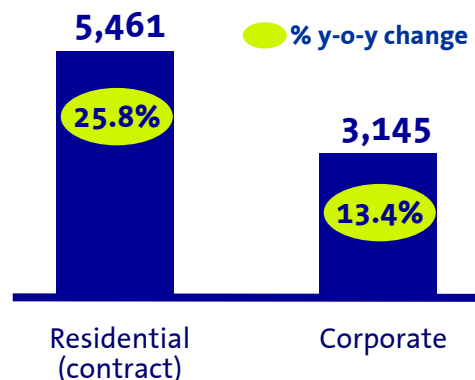
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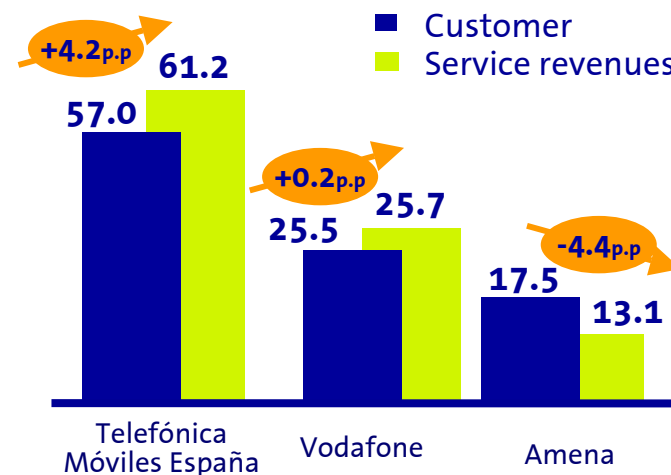
We are taking advantage of our mobile exposure with TME focused on high value clients...

Residential & Corporate customers (thousands)

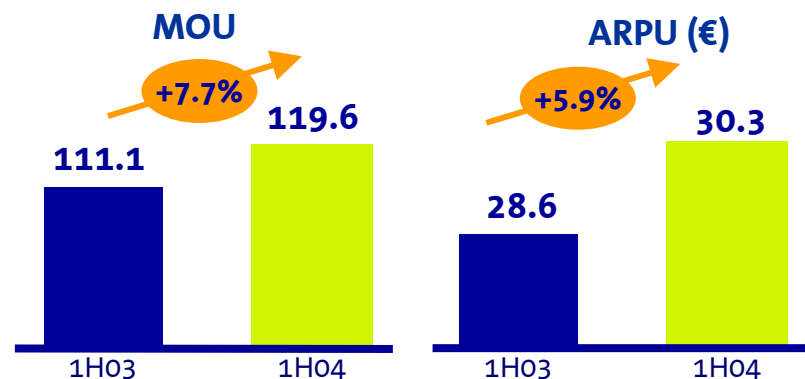


Better
quality of
customers

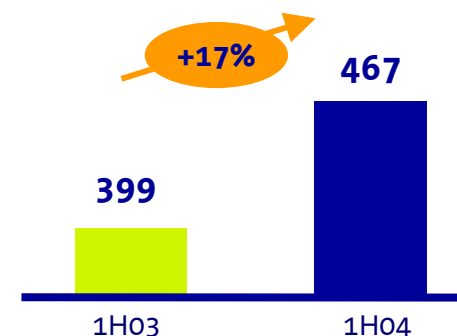
2003 market shares (*) (%)



Healthy usage



Data revenues (euros in million)



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(*) Source: CMT, based on data provided by operators.

...with our wireless presence in Latin America
providing us with a higher growth profile...

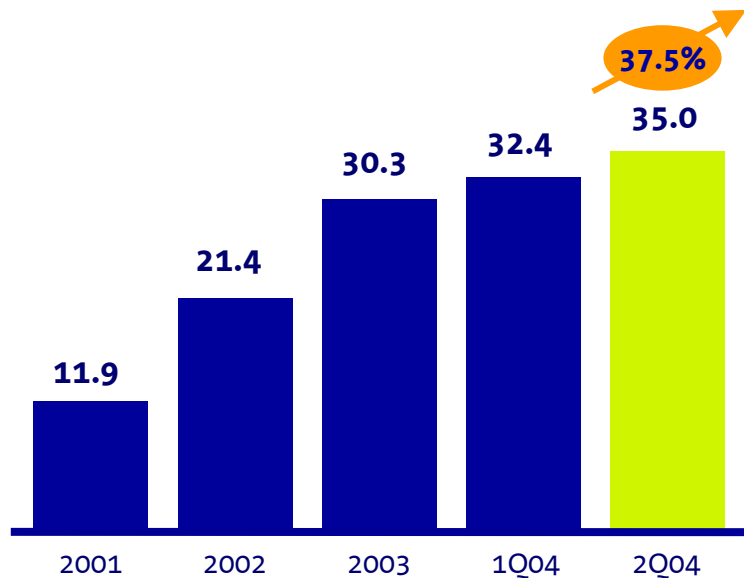


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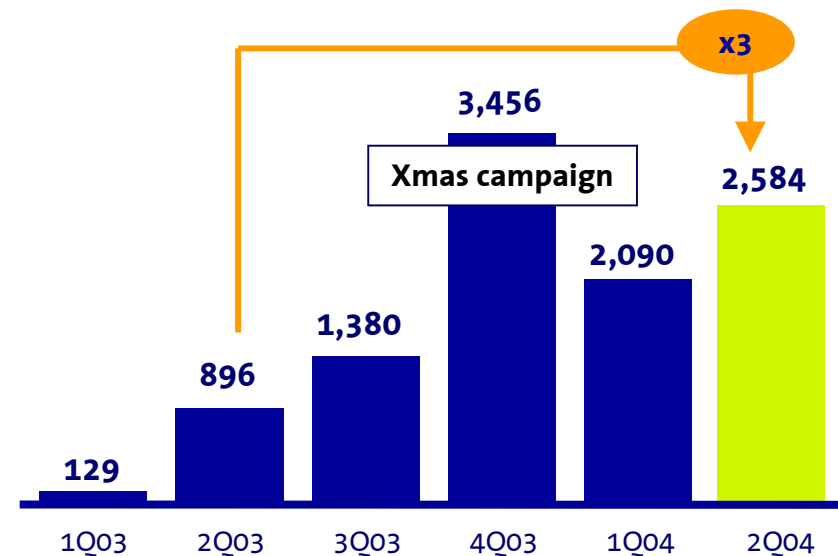
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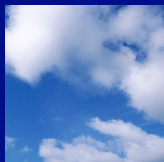
TEM's managed customers in Latin America
(MM)¹



TEM's net adds in Latin America
(Thousands)²



+19.3% revenue growth in 1H04 in € terms



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...that we have reinforced by acquiring BellSouth Latin American properties

A transaction with a clear strategic fit...

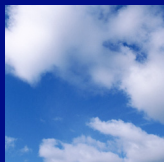
- Mobile (one of our core businesses) in Latam (our natural area of expansion)
- Adding 12.5 Million clients
- Strengthening our current market position in Chile, Argentina, Peru & Guatemala
- Entering in 6 new markets, those key as #1/#2 player
- NPV of synergies (OpEx+CapEx) > 1 Bn.€

...that enhances our financial performance

2003 figures
(\$US in Billions)

	Cellular Business	BellSouth Latam	Aggregate
Revenues	11.8	2.5	14.3
EBITDA	5.2	0.9	6.1
EBITDA margin	44%	36%	43%
OpCF (*)	3.5	0.6	4.1

The combination will increase Cellular Business revenues, and EBITDA/OpCF by 21% and 17%, while keeping profitability at a healthy 43%



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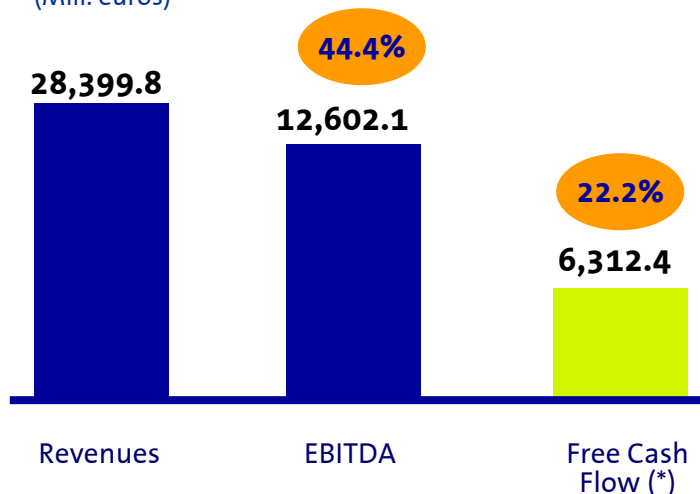
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A proven track record transforming top line growth into profitability and cash generation...

Basic financial Indicators 2003

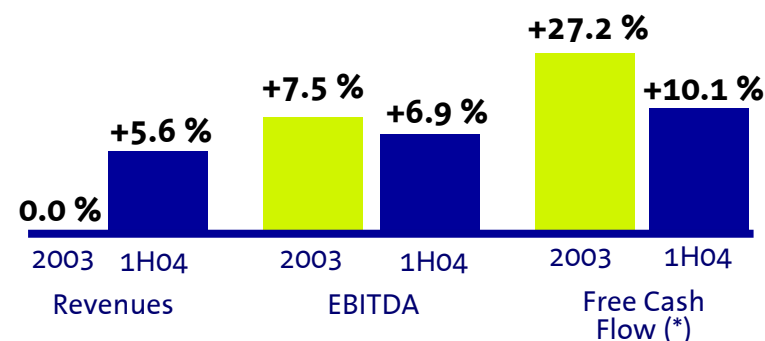
(Mill. euros)



● % over revenues

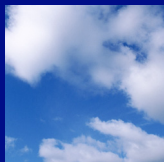
Growth profile

(Annual Change)



**3 pillars to generate this
solid cash conversion ratio**

- Exploit current growth opportunities such as broadband and mobile across our markets to drive consistent top line growth
- Manage cost structures efficiently, supporting the transformation of the business from a network oriented organization to a client oriented one
- Rationalize CapEx, shifting efforts from mature to high growth businesses



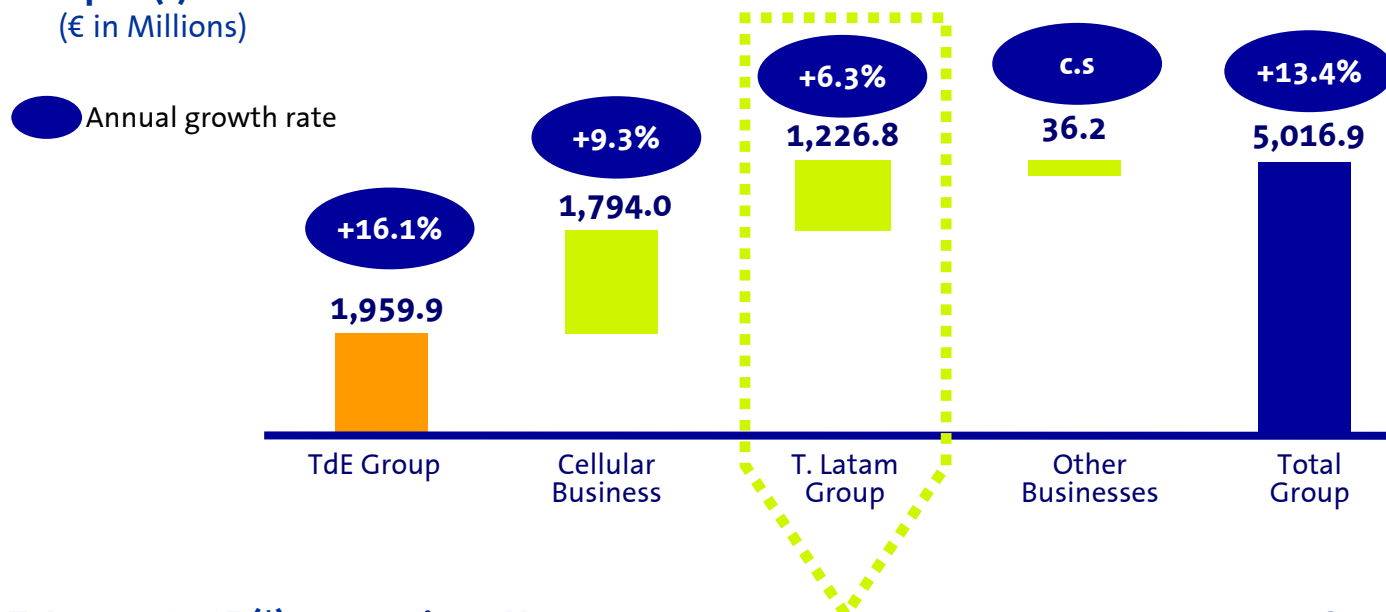
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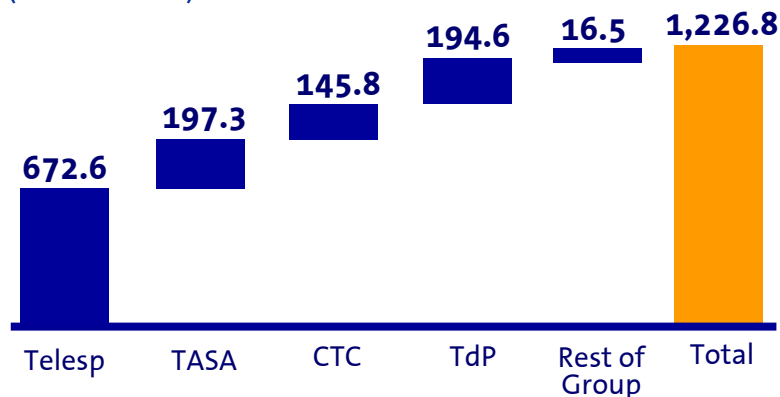
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...which is well balanced, has in our Latin American wireline operations a robust contributor...

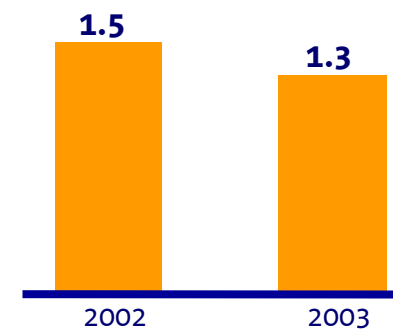
OpCF (*) breakdown 1H04
(€ in Millions)



T. Latam OpCF (*) generation 1H04
(€ in Millions)

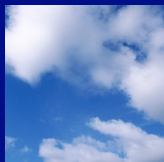


Cash Flow repatriated from T. Latam (**)
(€ in Billions)



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(*) EBITDA - CapEx
(**) Wireline operators only



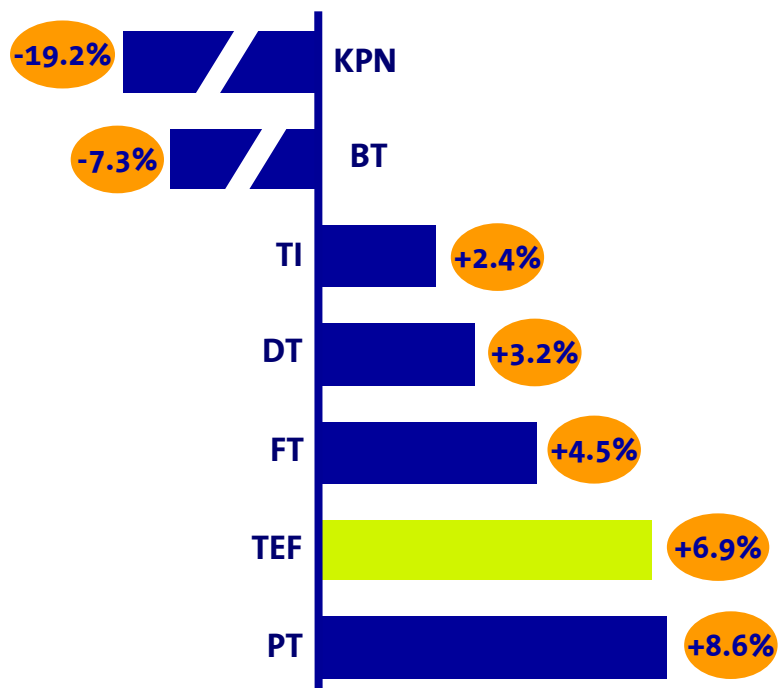
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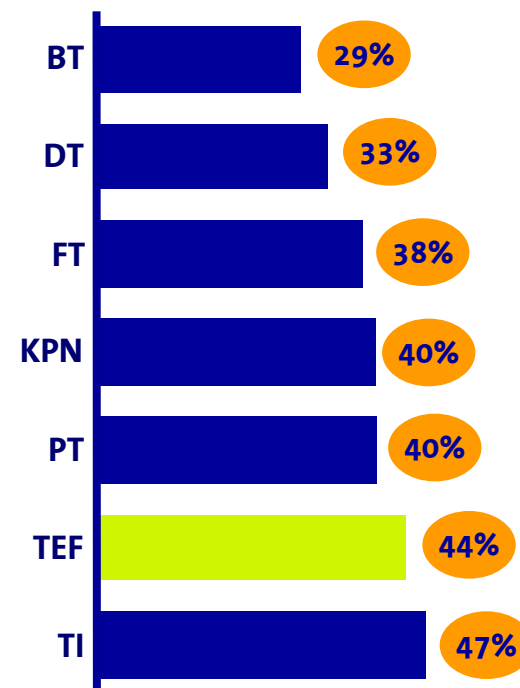
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...and ranks at the top of the peer Group

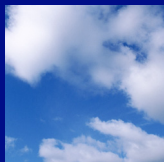
EBITDA Growth 1H04



EBITDA margin 1H04



- TdE and cellular are contributing to Group growth by close to 2.5 p.p. each
- We are keeping solid margins in domestic markets despite tough competition, with TdE at 46% driven by its 2003-2007 Redundancy Program, and TME at 53%
- Achieving EBITDA margins for wireline operations in Latin America clearly above European standards, hitting a consolidated level of 45%



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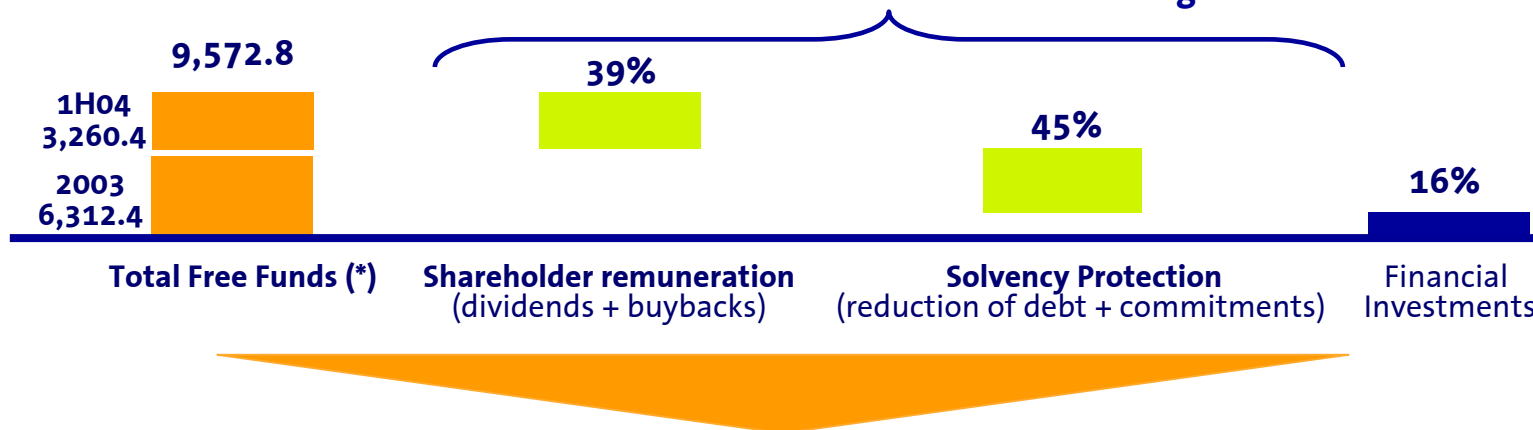


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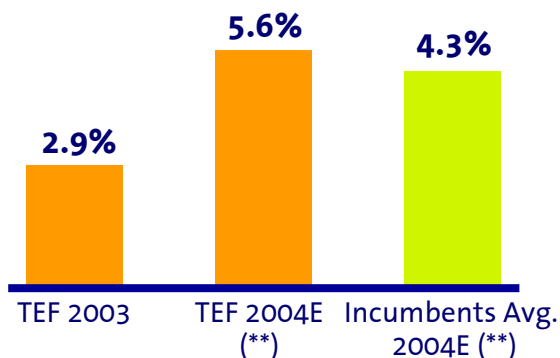
We do have a disciplined use of free funds

2003-1H04 use of free funds (*)
(€ in Millions)

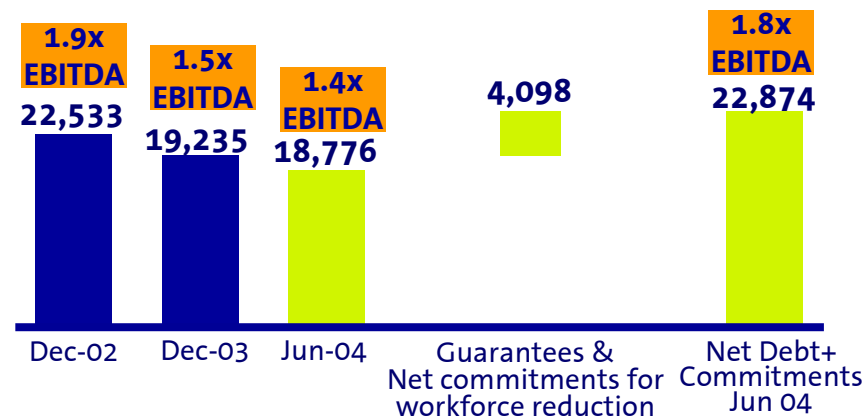
>80% of Free Funds generated in the last 18 months have been allocated to remunerate shareholders and retain our "single A" balance sheet



Cash Yield (div.+buybacks)



Net Debt Evolution 2002-1H04



Rating recently reaffirmed by agencies, outlook stable after Bellsouth announcement

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(*) Madrid Conference criteria

(**) Source, Merrill Lynch European Incumbents Report (13 Sep.-04)

Conclusions

- A **solid revenue profile** across the Group, that ranks at the top of the sector,
- Top line growth **is sustainable** through broadband, mobile, and selective M&A,
- and is being transferred down to **profitability and cash generation**,
- We have a **disciplined strategy** for the use of cash flows

We present a unique combination of top line growth, cash flow generation and shareholder remuneration in the industry



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