



CEO CONFERENCE

COMO, APRIL 2001



Telefonica



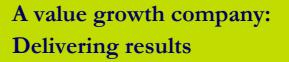
Safe Harbour

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A VALUE GROWTH COMPANY

Solid value based on fundamentals: large client base, strong operational skills, unmatched intangibles, balanced and flexible business structure

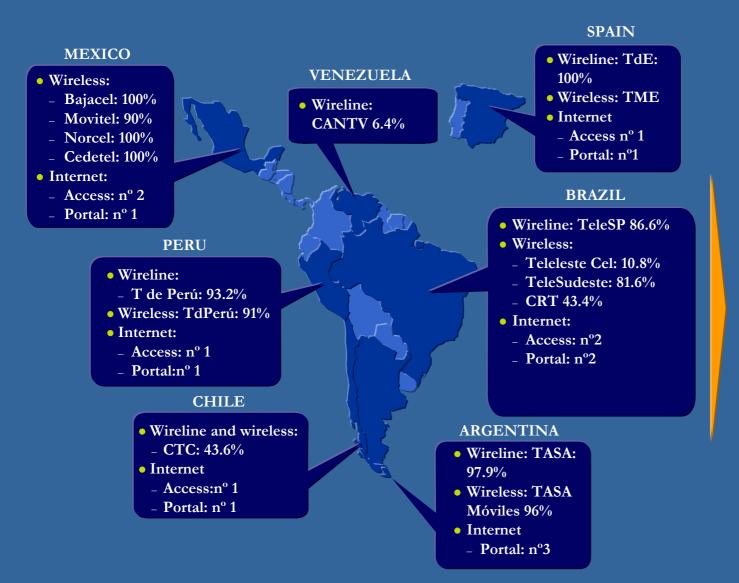
Superior EBITDA and strong financial position

Addressing major challenges: UMTS, Regulation, Broadband, Acquisitions

Management priorities that translate into superior earnings growth

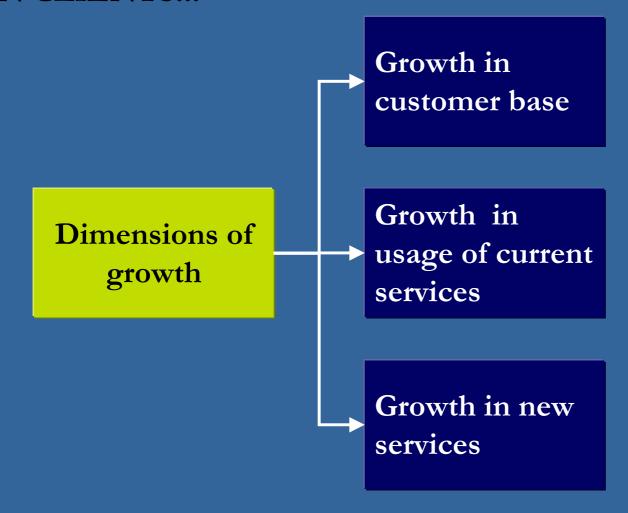


A MARKET WITH MORE THAN 500 MILLION POTENTIAL CUSTOMERS...



- More than
 65 million
 customers
 currently
 being served
- Positive growth outlook
- Strongcultural andeconomiclinks

EVERY GROWTH PROJECT MUST BE BASED ON CLIENTS...





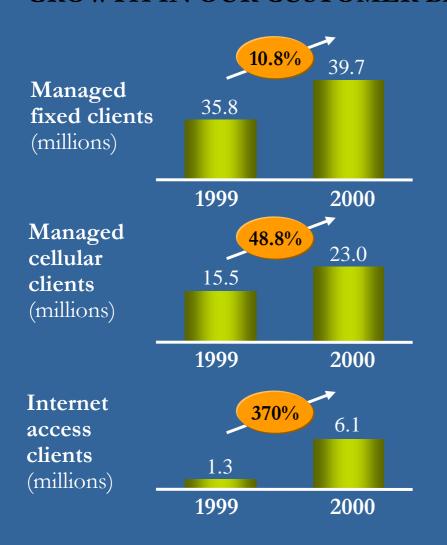
...AND TELEFONICA IS UNIQUELY POSITIONED: STRONG GROWTH IN OUR CUSTOMER BASE AND EXCELLENT PROSPECTS

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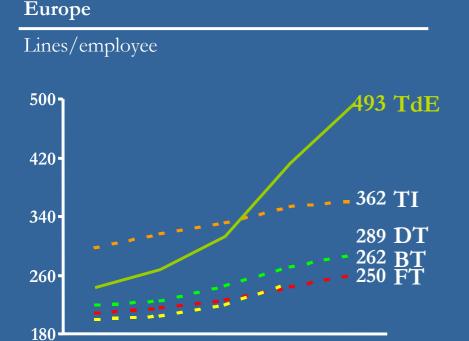


2000 penetration

	LatAm	USA	Europe
ireline enetration	13%	68%	61%
ireless enetration	13%	41%	63%
iternet enetration	3%	50%	23%



WE HAVE ACHIEVED STRONG OPERATIONAL SKILLS... Productivity



1998

1999

2000



Lines/employee (year 2000)



1997

Source: Telefónica

1996



^{*} As of June 2000

^{**} As of July 2000

...AND A STRONG COMPETITIVE POSITION

93.7% combined market share in wireline operations

50.4% combined market share in wireless operations

90% total market share of corporate customers where we operate as incumbents



UNMATCHED INTANGIBLES

Knowledge

- Market knowledge
- Operational knowledge
- Successfully applied in different geographies

Brand

- Strong image, high awareness everywhere
- One umbrella brand in natural markets

Reputation

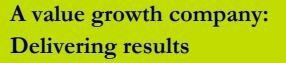
- Credibility
- Recognized execution capabilities

Relationships

- Government, regulatory bodies, administrations
- Corporate distribution, suppliers

Talent

 Competent, experienced and action oriented management team





TELEFONICA HAS A BALANCED BUSINESS STRUCTURE...

TELEFÓNICA'S POSITION **BUSINESS**

Basic service





Mobility



Broadband











Internet





Spain











- Large, addressable client base: >500 M in our core markets + 300M elsewhere
- Broad offering provides flexibility to better serve customer demands



... AND A FLEXIBLE ORGANIZATION



- Natural owner of the businesses
- Operating flexibility to better serve customer demands
- Increased management accountability
- High potential for capturing synergies
- Not considering pure spin-offs
- Further IPO's based on strategic opportunities to unlock value



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TELEFONICA ACHIEVED STRONG PERFORMANCE IN YEAR 2000...

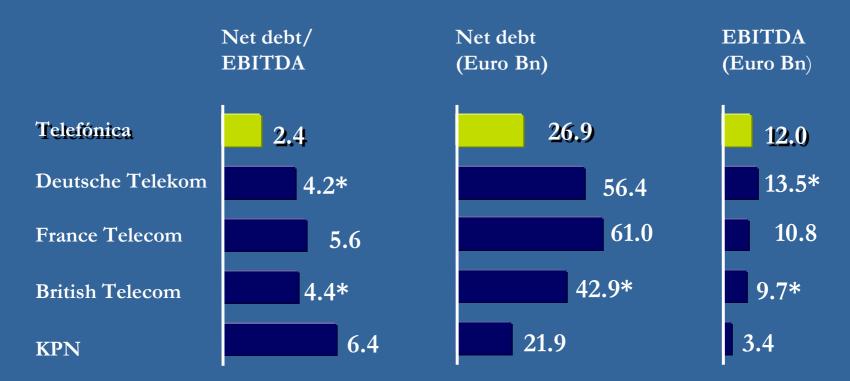
2000 Financial Highlights

Million	2000	% Change
Revenues (Euro)	28,485.5	24.1
EBITDA (Euro)	11,918.8	9.5
Net income (Euro)	2,504.8	38.8
EPS (Euro)	0.67	18.5
Wireline customers	42.3	10.1
Wireless customers	24.9	48.9
Internet access customers	6.1	370.0



...WHICH HAS POSITIONED TELEFONICA AHEAD OF ITS PEERS

- Equity-funded acquisitions (Euro 30.4 bn in 2000)
- New organization optimizes cost of capital

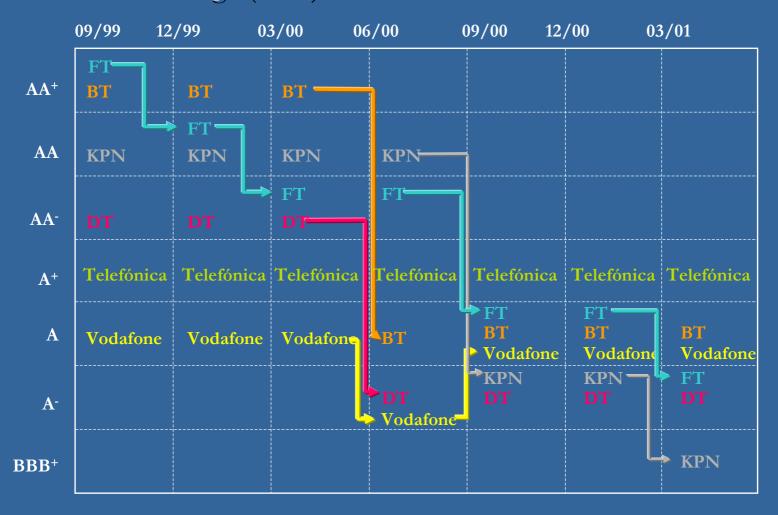


^{*} Analysts consensus estimates



RATING STABILITY

Evolution of ratings (S&P)





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UMTS IN GERMANY

We are actively negotiating along different interrelated levels ...

Potential consolidation

Network sharing

Roaming and interconnection

to deliver...

- 1. Customers before year end
- •GPRS launch in 2001. Undergoing discussions with distribution channels

2. An efficient network

• Advanced negotiations on shared infrastructure arrangements, roaming and interconnection agreements

3. An effective organization

•CEO and management team appointed. Munich headquarters operational.



OUR REGULATORY APPROACH

FIRST OBJECTIVE: maintain open communication and active dialog with regulators in every country where we operate

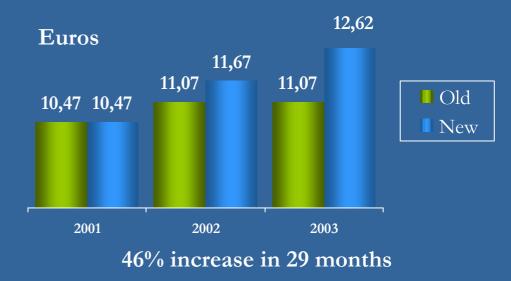
Germany: concrete proposal for shared infrastructure agreement and potential consolidation

- Spain:
 - —Wireline: tariff rebalancing issue solved
 - —Wireless: likely review of unsustainable spectrum fee
- Brazil: accelerated compliance with ANATEL service requirements



OUTCOME IN SPAIN: TARIFF REBALANCING ISSUE SOLVED





+ OTHER MEASURES

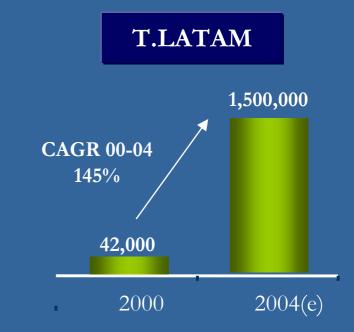
- Settlement of 2003 price cap: CPI-4%
 - Keep weights for all basket elements
 - Remove fixed to mobile calls
- Commercial flexibility on discount schemes and price changes



DRIVING THE BROADBAND OPPORTUNITY

ACCESS: Accelerate ADSL deployment





CONTENT: Offer broadband interactive content









SELECTIVE AND COHERENT M&A STRATEGY

- JV with Portugal Telecom for the Brazilian mobile market
- Acquisition of Motorola's wireless assets in Mexico
- Tender offer on CRT Celular minorities
- Acquisition of Iberdrola's assets in Brazil

No merger of equals at parent level

Receptive to consolidation at Business Line level, if strategically complementary



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CONTINUE IMPROVING RESULTS IN CONSOLIDATED BUSINESSES

Telefónica de España

- ➤ Winning the broadband battle: 100,000 ADSL subs. as of today (50,000 as of Dec-00)
- > Continuing to increase efficiency

Telefónica Móviles de España

- > Monitor client profitability and traffic share
- > Get the 2.5G offering right: network ready and commercial launch 1H 2001

Telesp

- > Sao Paulo, city of broadband (350,000 ADSL Dec-01 (e))
- > Accelerate compliance of Regulator requirements
- > Continue to build on solid operational fundamentals
- Leverage existing client bases
- Maximize cash generation short and long term



CONTINUE EXPANSION IN LATINAMERICA

Expand in Brazil

- ➤ Launch Brazilian wireline operations outside Sao Paulo in 2002 ("Brazil 2002")
- > Consolidate TEM-PT JV as the leading wireless player

Develop recently entered markets

- > Fixed telephony in Northern Argentina
- > Wireless telephony in Mexico

• Complete the Latin-American portfolio profiting from a natural extension of our leadership



DRIVE DEVELOPING BUSINESSES TOWARDS **PROFITABILITY**

Terra-Lycos

- > Become one of the top four Internet leaders
- > Build a strong organization by business and geography
- > Extract the full potential of and for the Group

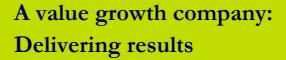
T.Data and Emergia

- > Strengthen our position in corporate and NEP's segments
- > Develop strong VAS as a client loyalty and revenue tool
- > Aggregate and manage the Group's bandwidth needs

T.Media

- > Improve operational performance
- > Complete the portfolio to lead in our natural market
- > Extract the full potential of its position within the Group

• Anticipate break-even leveraging the overall group position





OUR STRONG FUNDAMENTALS AND SOLID STRATEGIC POSITION PUT US IN A SUPERIOR SITUATION TO CAPTURE PROFITABILITY AND GROWTH

Strong fundamentals

Large client base
Strong operational skills
Unmatched intangibles
Balanced and flexible
business structure
Solid financial position

Strong strategic position along growth engines

Broadband

Mobility

Internet

Content

Telefónica is in a good position to simultaneously capture profitability and growth

Current market environment forces management more than ever to focus on key metrics and on delivery of results



Telefonica