Julio Linares

Executive Chairman *Telefónica de España, SAU*



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Commercial innovation and efficiency for profitable growth

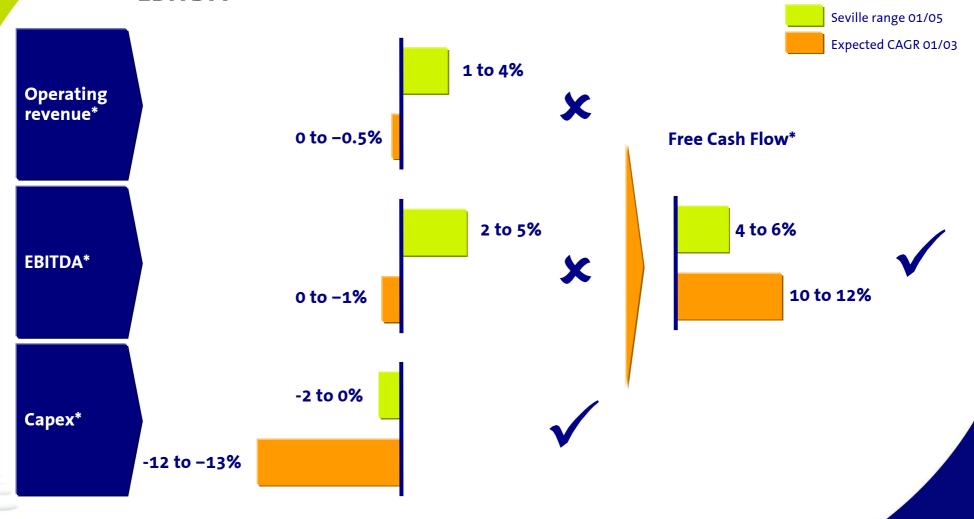


Contents

- We are confident about our future
 Strong delivery to date in a complex environment and more positive outlook
- We have a clear program that will keep us ahead Commercial innovation leveraging on our efficient operational model for profitable growth
- We will accelerate our performance
 Strengthening our transformation to deliver sound results



We are overachieving the Free Cash Flow commitment announced in Seville though we are below the growth path in Revenues and EBITDA

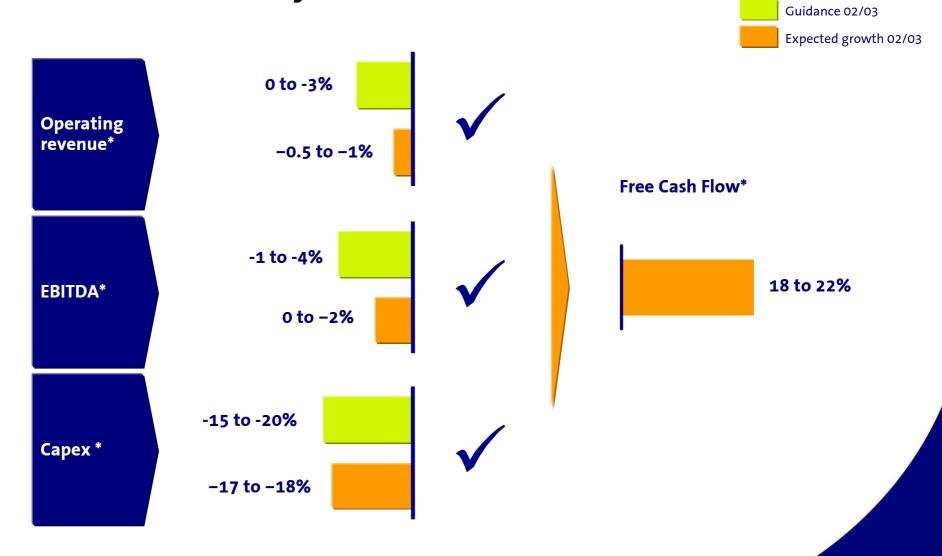


^{*} TdE parent

Note: FCF Seville range: EBITDA – Capex – net financial expenses – taxes FCF expected: EBITDA – Capex – redundancy payments



We are in the upper part of the guidance communicated for 2003



* TdE Group

Note: FCF expected: EBITDA - Capex - redundancy payments



These results have been achieved in a tougher environment than expected

Environment

To date (Dec 01-Sept 03)

Regulation

 Tough regulation focused on incumbent market share erosion and price reduction (~7% nominal price)



A highly demanding regulatory environment has significantly affected our results

			Average European Scenario	Spanish Scenario	
	Universal Service	Compensation Fund	 Implemented in several countries 	 Not implemented 	Extra costs
		• Scope	Limited obligation*	 Obligation to provide most requests 	
	Traditional Services	• Price-cap structures (CPI-X)	• x=2%/4% in 2001-2003	• x=9%, 8% , 4% in 2001-2003	
		• Discount Plans	 Generally approved 	 Generally rejected (during 2H02 and 1Q03) 	Lack of commercial flexibility
		 Time to win-back pre-selected clients 	 No time constraints 	• At least four months	
		 Introduction of different traffics to pre-selection 	 Slow introduction 	• Fast introduction	
	BB	Price regulation	• Wholesale prices in some	coun Rieeail and wholesale prices based on "retail minus"	
	Wholesale	Interconnection model	 Not including capacity interconnection for voice 	 Time and capacity based, volume discount and wholesale flat rates 	Impact of capacity interconnection
	Wh	• Virtual loop	 Not implemented (except in Ireland and UK) 	 Approval under process 	model

^{*} No obligation to attend unreasonable or highly cost request

These results have been achieved in a tougher environment than expected

To date (Dec 01-Sept 03) **Environment Tough regulation focused on incumbent** market share erosion and price Regulation reduction (~7% nominal price) Increase of competitors market share: - Access: 4.8pp (cable 85% of **Competition** competitors share) - Traffic: 7.6pp (pre-selected customers 12%) Lower market growth than expected: - Wireline accesses: + 1% **Market** – Fixed voice*: -5%

- Strong focus on Opex and Capex efficiency
- Significant progress in Company Transformation:
 - Increased ARPU (from 55 to 58 Eur/month)
 - Reached more stable revenue streams (from 42% to 53% fixed revenues)
- Accelerated growth in new Business (achieved year end objective communicated in Seville of 900,000 ADSL in November 2002)

These results have been achieved in a tougher environment than expected

Environment To date (Dec 01-Sept 03) **Looking forward Tough regulation focused on incumbent** New regulatory market share erosion and price environment fostering Regulation reduction (~7% nominal price) innovation and investment Increase of competitors market share: - Access: 4.8pp (cable 85% of **Competition** competitors share) - Traffic: 7.6pp (pre-selected customers 12%) Lower market growth than expected: - Wireline accesses: + 1% **Market** – Fixed voice*: -5%

Regulatory evolution will offer new growth opportunities for the industry

Regulatory changes

Universal Service fund

Open a possible implementation of Universal Service fund

Commercial flexibility

 Tacit regulatory approval of new plans for voice services after 21 days from requirement

Pricing liberalization process

- **2004:**
- CPI-4%
- Monthly fee increase of 4.35% excluded from price-cap
- More than 10 liberalized services: IN services, ISDN, international circuits, ...
- Pricing freedom for retail ADSL
- 2005: Retail pricing freedom (ensuring universal service affordability)

Review of interconnection conditions

 Time and capacity interconnection tariff rebalancing, aligning Spanish scenario with Europe



We are confident about our future

To date (Dec 01-Sept 03) **Looking forward Environment New regulatory** Tough regulation focused on incumbent environment fostering market share erosion and price innovation and investment Regulation reduction (~7% nominal price) Less aggressive competition: Increase of competitors market share: - More consolidated - Access: 4.8pp (cable 85% of **Competition** competitors focused on competitors share) return on investment - Traffic: 7.6pp (pre-selected customers - Decreasing pricing pressure 12%) More favorable economic Lower market growth than expected: environment - Wireline accesses: + 1% Market - Fixed voice*: -5%

 Upgrade our commercial model to become a more market driven

Company

 Consolidate our increasingly efficient operational model

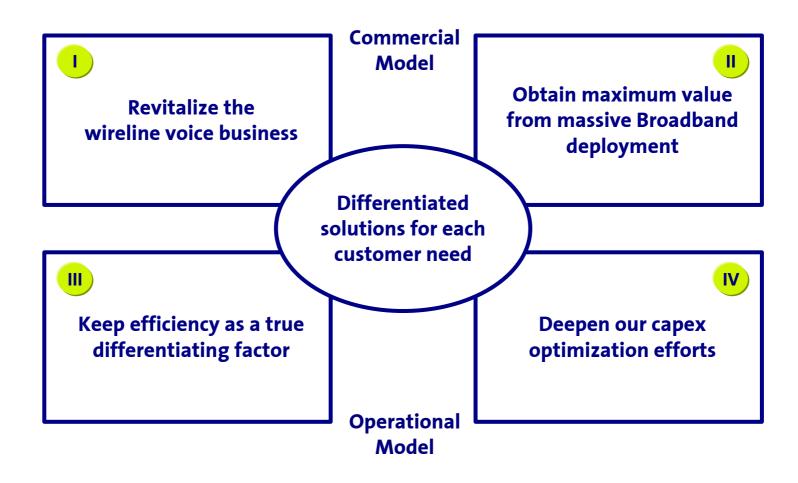
^{*} Cumulative 3Q02 - cumulative 3Q03

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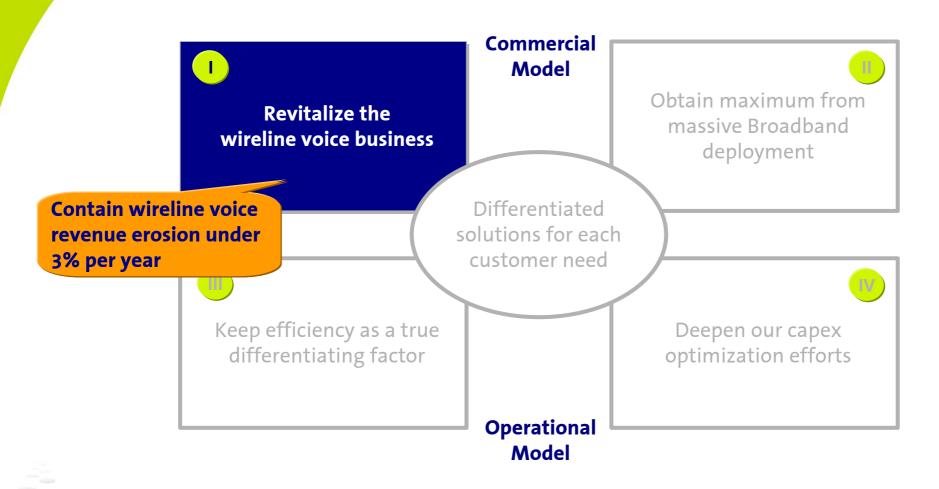


We have a clear program structured around four major priorities that will keep us ahead





We have a clear program structured around four major priorities that will keep us ahead

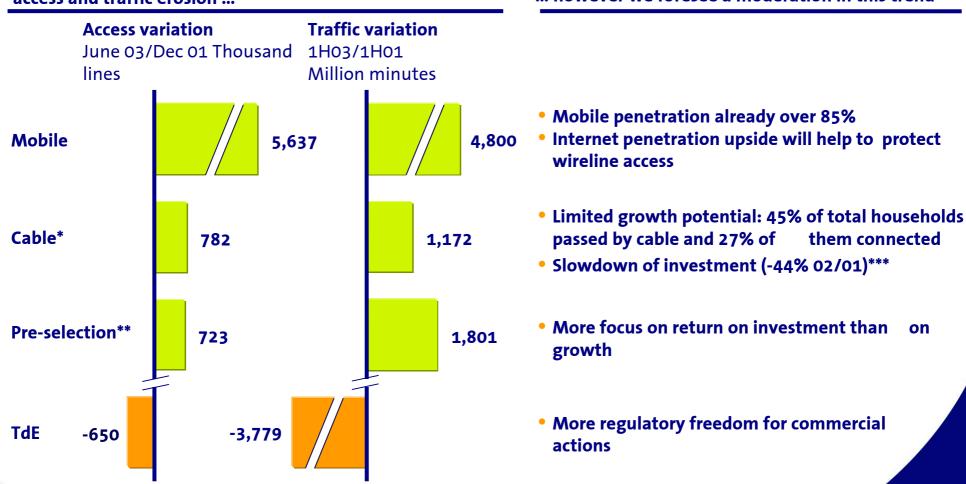




We are observing a shift in the market trend of access and traffic



... however we foresee a moderation in this trend



^{*} Traffic figures include other direct accesses



^{**} Traffic figures include prefix calls

^{***} CMT 2002 annual report

In this context, we are taking differentiated actions to revitalize the wireline voice business

Defend against main threats... ...with actions differentiated by segment ... and capture new opportunities... Residential **Target new segments:** 1 Enhanced value offer adapted to - ~3.2 million households customer needs including "Modular" without fixed line Focus on offer (Access + Traffic) Mobile - ~500,000 new houses/year defending access substitution - ~2 million immigrants lines 2 Customized pricing plans and **Increase VAS penetration:** SME - 80% of SME customers with integrated voice+data offering only basic services through Soluciones ADSL Develop a compelling offering Cable Large companies Launch new and advanced IP Launch client value 3 Ibercom evolution based on based services based campaighs innovative services **Increase cross-selling:** - ~2.5 million of residential All segments Launch new **Pre-selection** customers with only one products wireline product 4 Improved commercial execution

ADSL will reinforce our defense strategy against mobile substitution and cable (ADSL reduces customer churn by 65%)



1 For the Residential segment we are upgrading our offering adapted to different customer needs

Broader catalogue	Product example	Potential	Other products
Flexible access	 Line for foreign residents (prepaid) On/off for holiday residents 	 2 million foreign residents in Spain (only ~10% have fixed line) 1 million holiday residences without fixed line 	 Shared line for rental houses Secondary line for young people Prepaid line with no monthly fee
Traffic products	• New Internet flat rates	• 3.6 million PC-users not using Internet	 Predefined amount of minutes (Magreb, Latin America,) Special prices per minute paying a monthly fee
Advanced VAS	• Conventional SMS	• 4 million SMS per month expected in 2004	 Premium SMS (Televoting, distribution,) Mundo ADSL integrated messaging
Innovative handsets	• Cordless "Famitel" with SMS	• ~70% residences with wired telephone	• "Domo" with speaker
"Modular" offer			
Access + traffic modules	 "Easy" Module: Access 300 minutes for local calls 5 to 10% discount in other calls 	Simplify customer purchasing	 "City" "Country" "SoHo " "SoHo +" "SoHo country"

2 For SME, we are developing a customized and compelling offering

Customized plans for the specific needs of every customer

> Flat rates: For local and national calls

Price segmentation

Minute bundles: Predefined amount of minutes for a specific

period of time



Tariff options: Special prices per minute for a monthly fee

Renovate pricing schemes of 100% of SME

Integrated voice + data + VAS solution for a simplified and broad coverage of different needs

From a fragmented product offering...

Internet access

Voice products

PABX

LAN

...to a complete integrated solution based on monthly fee

Soluciones ADSL>> Equipos

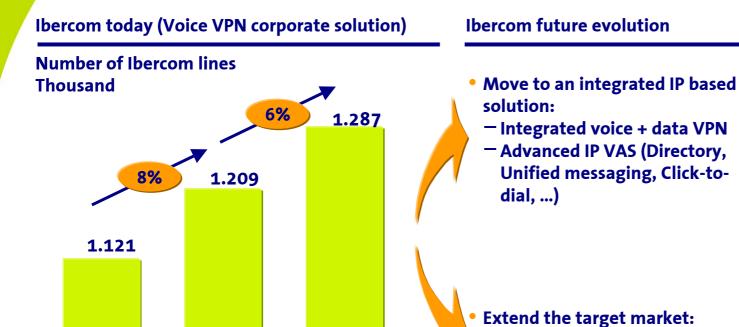
- ADSL access
- Voice options
- VolP VPN
- IP LAN/PBX
- LAN cabling and installation
- **PC configuration**
- Maintenance of service, **CPE**, cabling and LAN

Migrate 10% of SME customers to Soluciones ADSL>>> Equipos by 2006



Dec.2001

3 For large companies we are going to continue growing based on our Ibercom voice solution



Sept. 2003

- Customer base loyalty increase through IP solutions
- Gain new Ibercom customers by targeting new segments

Solid base to capture IP opportunities

Dec.2002



Smaller corporate sitesMedium enterprises

4 Moreover, we have set the basis to enhance our commercial execution in all segments

More client oriented company

From	to
Product factory	Customer focused organization



Better tools for client management

 Launch of specific commercial actions for different segments: Customer value Churn risk



Stronger commercial capabilities

- Incorporate 25% new commercial employees in 4 years
- Tailored training program for 25% of commercial employees in 4 years

/ Recent pilot campaigns...

A Churn anticipation

 Loyalty program focused on high-value high-risk customers (~35% success rate)

B Churn contention

 Recurring program focused on high-value customers attempting disconnection (~45% retention of customers contacted)

Cross-selling

 Smaller and more targeted campaigns focused on high value customers (sales increased by 50% in 6 months)

...to roll out in the future

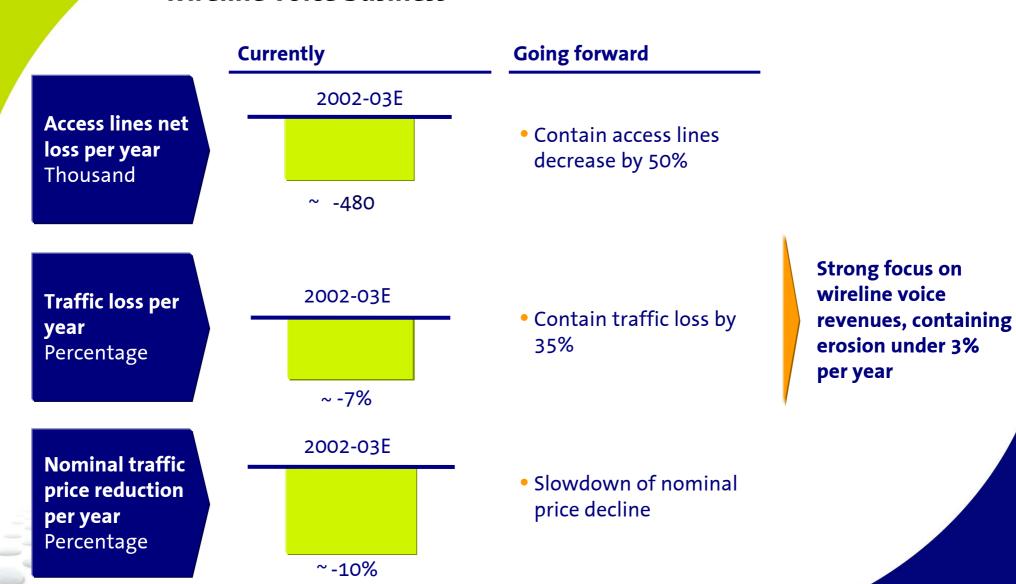
Reduce high-value customer disconnections attempts by 25%

Manage 100%
of disconnection attempts
with 50% success rate over
customers contacted

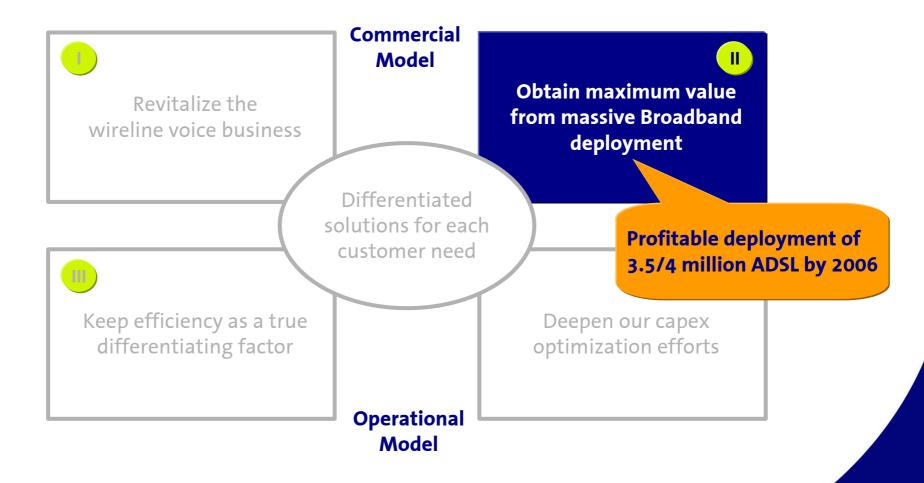
Achieve 10% success rate over customers contacted



These actions will mitigate revenue erosion in wireline voice business

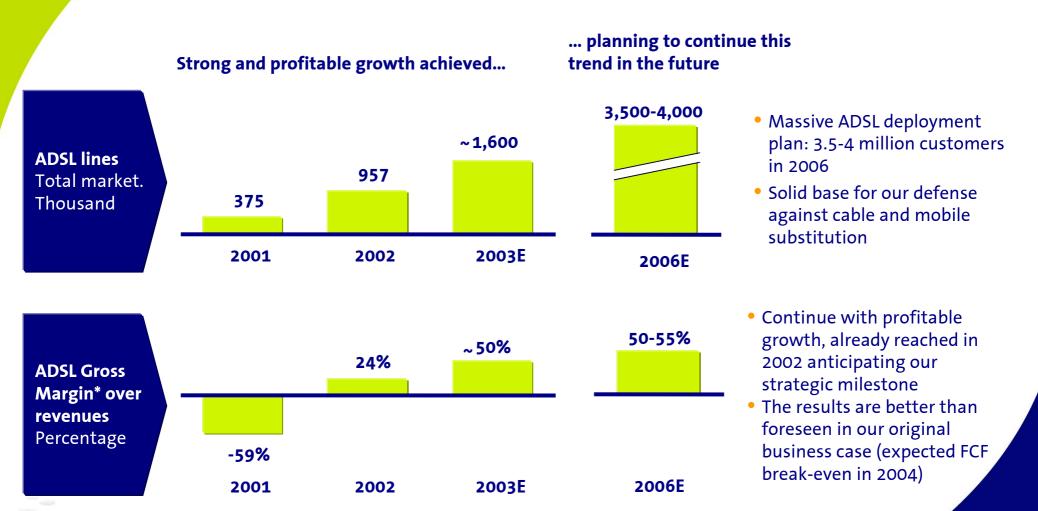


We have a clear program structured around four major priorities that will keep us ahead





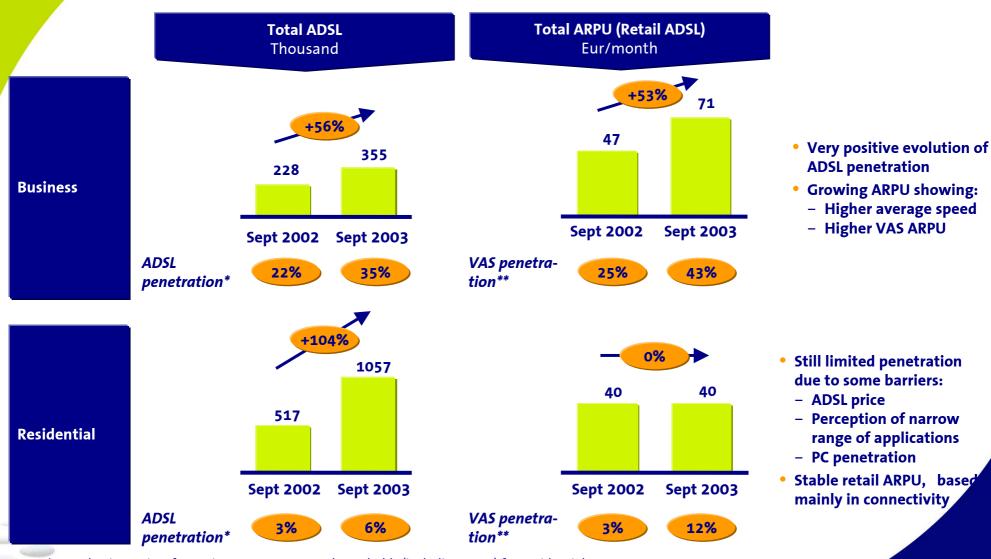
We have set ambitious goals in Broadband, reinforcing its role as key engine of profitable growth



^{*} Gross Margin= Revenues – direct costs (help desk, internet connection, IP network maintenance, operation maintenance, marketing, installation, modem, communication and others)



To achieve our ambitious goals we face a different starting point in each segment



^{*} Over business sites for Business segment. Over households (including SoHo) for Residential segment

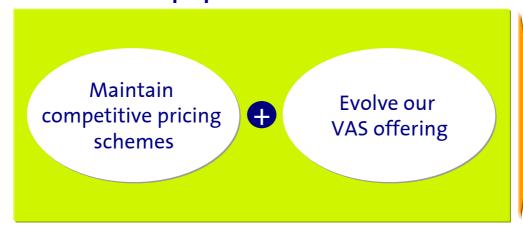


^{**} Number of lines with at least one VAS over retail ADSL

Therefore, we plan to implement a differentiated strategy per segment

Enhanced value proposition

Business



 VAS to maximize value per customer

Residential

Launch innovative pricing schemes

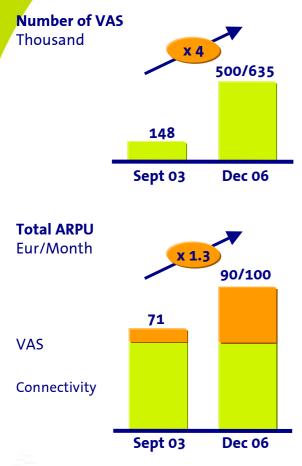
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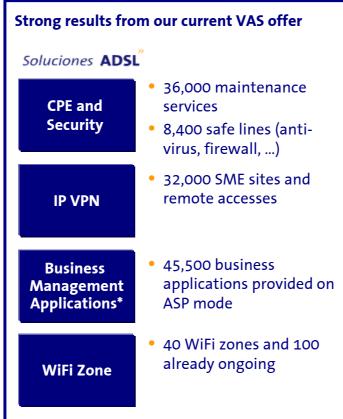
Develop a
distinctive VAS
catalogue over PC
and other
devices

- Pricing schemes and VAS to:
 - Achieve massive deployment
 - Maintain totalARPU



For the Business segment, we will maximize value per customer through a compelling VAS offering





Focus on extracting customer value evolving Soluciones ADSL

- Continue current strategy
- Monthly fee based pricing
- "Try and buy" commercialization
- Deepen in the "IT-on-demand" concept:
- Horizontal applications (procurement, HR, accounting, network back-up...)
- Vertical applications (retailing, ...)
- Support services (consulting, PC and LAN maintenance...)
- Equipment: PC, servers and basic software
- Add mobility: increase WiFi LAN penetration
- Establish third party agreements (Onix, Intel, Cisco ...)

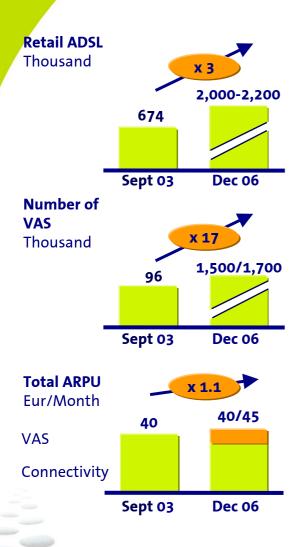
- From:
 - 43% VAS penetration
 - 0.6 VAS per customer

- To:
 - 93% VAS penetration
 - 1.5 VAS per customer





For the Residential segment, we will achieve massive deployment through new pricing schemes and a compelling VAS offering



Alternative pricing schemes already in place

 Time-based pricing schemes developed by Terra (new customers market share doubled)

Leverage on new pricing schemes based on:

- Time
- Bandwidth
- Downloading

First results form our recent VAS launches

"Safe ADSL access"

- 10,000 customers (parental control, antivirus, firewall,...)
- PC content aggregator
- 40,000 customers already using mundo ADSL^{*}
- Interactive TV
- 19% of imagenio³
 customers buying VoD
 twice a month
- Domotic
- 10,000 WiFi clients
- ADSL modem ready for WiFi
- From:
 - 6% ADSL penetration
 - 12% VAS penetration
 - 0.1 VAS per customer

Consolidate the development of the "digital home"

- Supply faster and safer access
- Commercialize, install and maintain home infrastructure and devices
- Supply services, content and applications for PC, TV, consoles and other devices
- Customized offer for different communities: children, students, remote workers, etc.
- Alliances with content/application leaders (McAfee, Sony, ...)

• To:

- 25% ADSL penetration
- 44% VAS penetration
- 1.2 VAS per customer



ADSL and VAS will be the source of growth of the wireline business

Massive ADSL deployment 3.5/4 Million ADSL

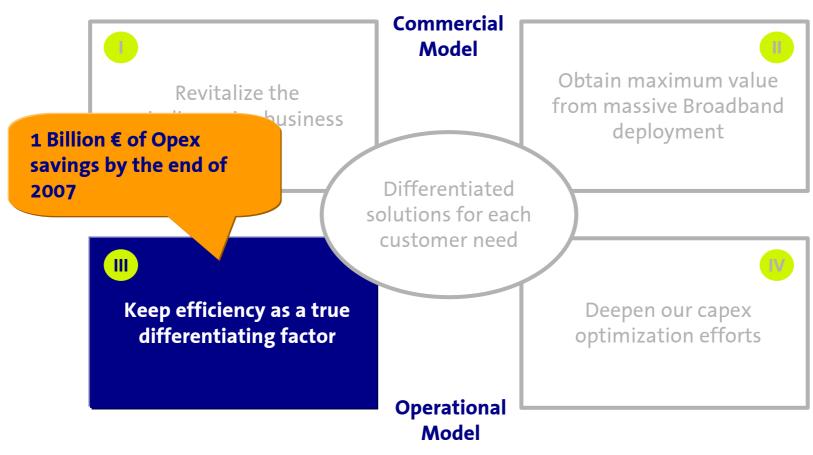


Increasing ARPU through VAS
Eur 52-54 month

ADSL profitable growth offsets wireline voice erosion



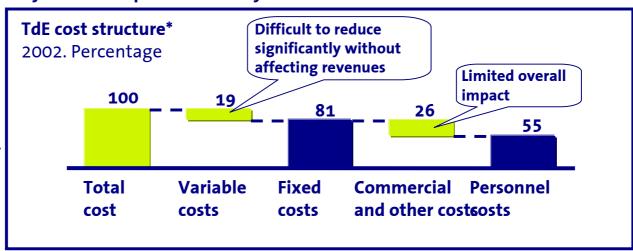
We have a clear program structured around four major priorities that will keep us ahead





Our personnel reduction efforts are key to becoming a more efficient and flexible company

Key lever to improve efficiency



Personnel reduction effort

Change enabler for a new operational model

- Less hierarchical and flexible organization
- Renovated processes and "simpler ways of doing"
- More customer oriented

We have been working on an integrated efficiency Programwith significant results in place

Redundant employees 03-05

Transform ways of operating

1 Technical area program (Optima)

Lean and $6-\sigma$:

 Faults repaired per FTE (+30 to +40%)

• Lead time per failure (-20%)

2 Support activities program

Processes redesign

Optimization of support functions

4,400

~ 3,050

Leverage on new technologies

3 e-Company transformation

- 150.000 customer orders on-line (1H03)
- 18.200 employees access e-domus every day
- 100% of distributors order on-line
- 615 suppliers connected on line

4 IT systems renewal

- More flexible and customer oriented systems
- Simplification of number of systems (from 150 to 20)

5 Network technologies innovation

- Higher automation at O&M national center
- Optimization of "field" work centers (more than 160 centers will be closed)

~ 1,050

~ 700

~ 150

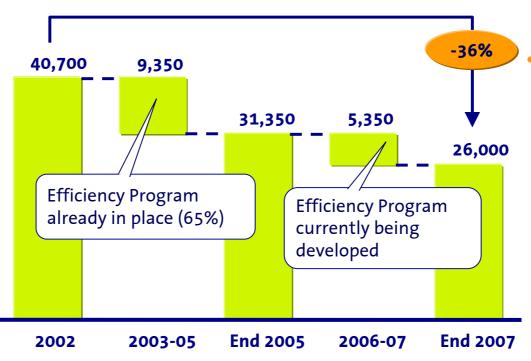
Efficiency program already in place for 9,350 employees



So we are now ready to become a more efficient and flexible company

- Launch of a plan for net reduction of 14,700 employees in the next five years without external cost increase
- Leveraging on a new collective agreement:
 - Functional mobility
 - Category consolidation
 - Increased timetable flexibility
 - Moderate wage increase (real CPI)

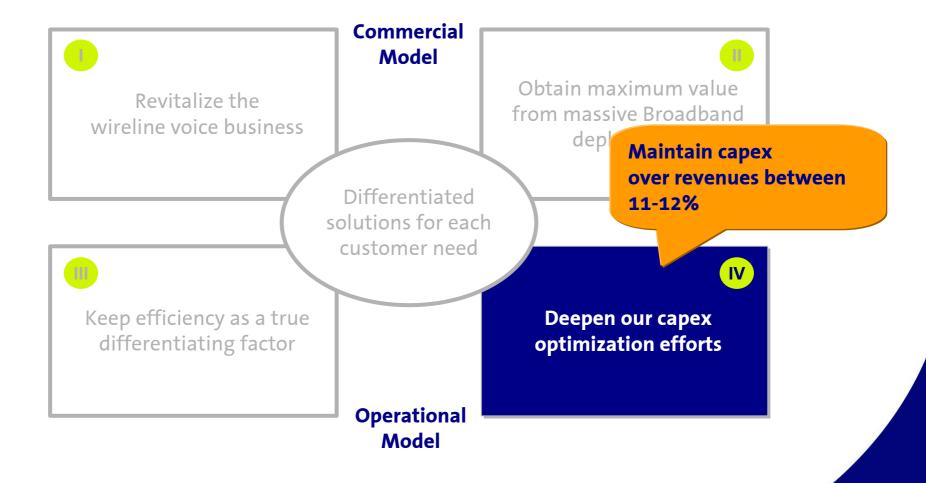




- 1 billion of Opex savings will be captured by the end of 2007
- The effort will allow us to strengthen our Company Transformation:
- Simplified structure (-35%)
- More dynamic organization
- More client oriented company (+25% new commercial employees in 4 years)

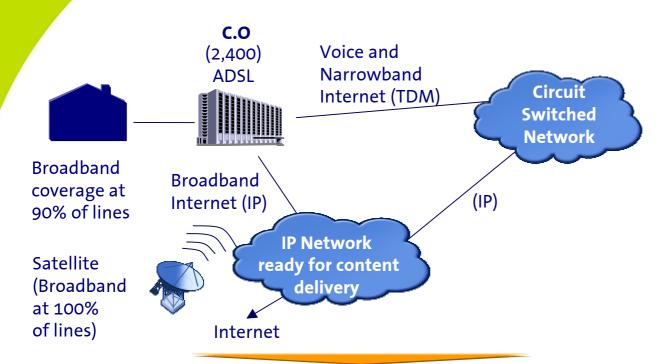


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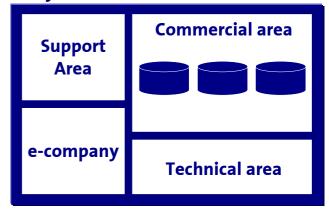




We have in place a very advanced infrastructure that is ready for the future



IT Systems



Internet and Broadband revenue generation

- Approximately 90% Broadband coverage
- IP network ready for content delivery already represents more than 50% of total traffic

Traditional revenue generation

 Capacity needs already covered in the context of traditional traffic stagnation

Efficiency programs

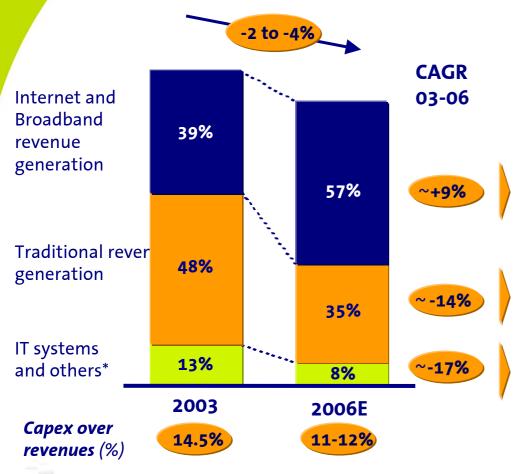
 Renovated IT systems at more than 80% by the end 2003



Going forward, we plan to continue reducing Capex in a sustainable way

CAGR

Parent Company



Clear initiatives looking forward

- ① Optimization of incremental investment for massive deployment
- ② Frozen Traditional network investment
- ③ Capex reduced due to completion of major efforts

- 1M additional ADSL (+50%) by 2006 would increase Broadband Capex by only ~20%
- 15-20% more traffic in 2006 will not increase Capex
- IT systems renewal will be finished by 2004

Gradual approach to network evolution

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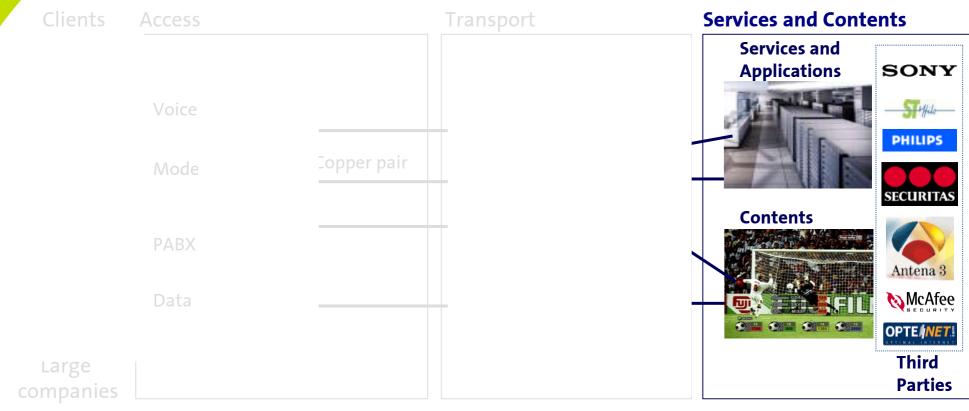


Clients Services Access Transport Transport **Homes** Voice **Network Basic Voice Services** Voice Mail **Circuit** Copper pair Modem Caller ID switched SoHo Three-way Calling **ISDN PABX Basic Data Services Packet SME** Data switched **VPN** Internet access Large companies

 Basic access to provide service

- Different network for each type of information
- Basic services linked to access





 Basic access to provide

- Different network for each type of information
- Delivering all kind of services and contents (1.2 VAS/ADSL)





Services and Contents Transport Services and **Applications** SONY Stylo IP Metro **PHILIPS** Network **Ethernet Ready for** content SECURITA: delivery **Contents** Antena 3 **McAfee** OPTE#NET **Third Parties**

 Basic access to provide

- of information (87% IP)
- Transporting all kind Delivering all kind of services and contents (1.2 VAS/ADSL)



Services and Contents Access **Transport** Services and WiFi **Applications** SONY Copper Data pair IP Voice 256 Kbps -Metro **PHILIPS Network** 50 Mbps **Ethernet** Multiservice **Ready for** Optic access points content **Fiber** delivery **Contents** Voice_ 100 Mbps-10 Gbps Data Antena 3 **McAfee** Satellite OPTE#NET Voic<u>e</u> 256 Kbps-**Third** 2Mbps Data/ **Parties**

> Adding value to access (25% BB)

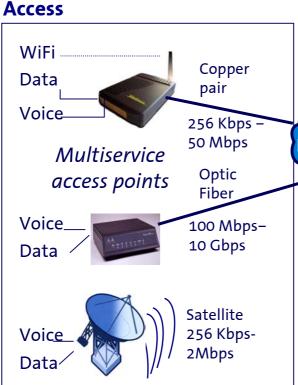
of information (87% IP)

Transporting all kind • Delivering all kind of services and contents (1.2 VAS/ADSL)

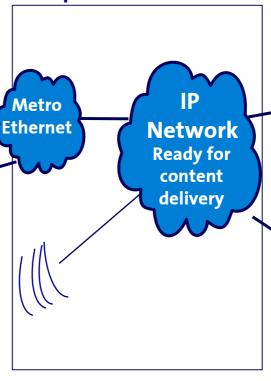


Clients **Homes** B.U. SoHo **SME** B.U Large companies

 Being very close to customers (95% customer satisfaction)



Transport



Services and Contents



 Adding value to access (25% BB)

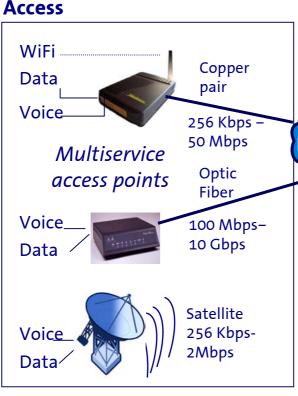
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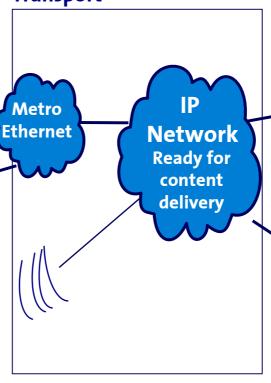


Clients **Homes** B.U. SoHo **SME** B.U Large companies

 Being very close to customers (95% customer satisfaction)



Transport



Services and Contents



 Adding value to access (25% BB)

- Transporting all kind —
 Delivering all kind of of information (87% IP)
 - services and contents (1.2 VAS/ADSL)

 Becoming more efficient and flexible (~670 lines per employee)

Note: Figures refer to 2006 **BU= Business Unit**



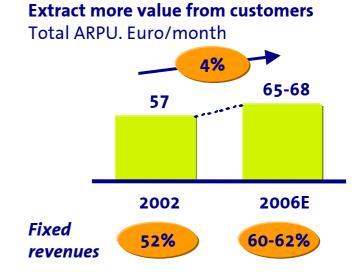
This transformation makes our company more commercial and leaner



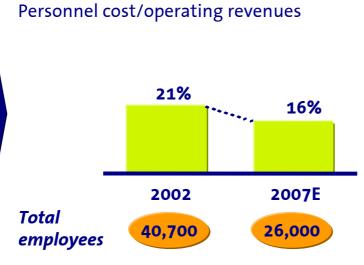




Become less personnel intensive





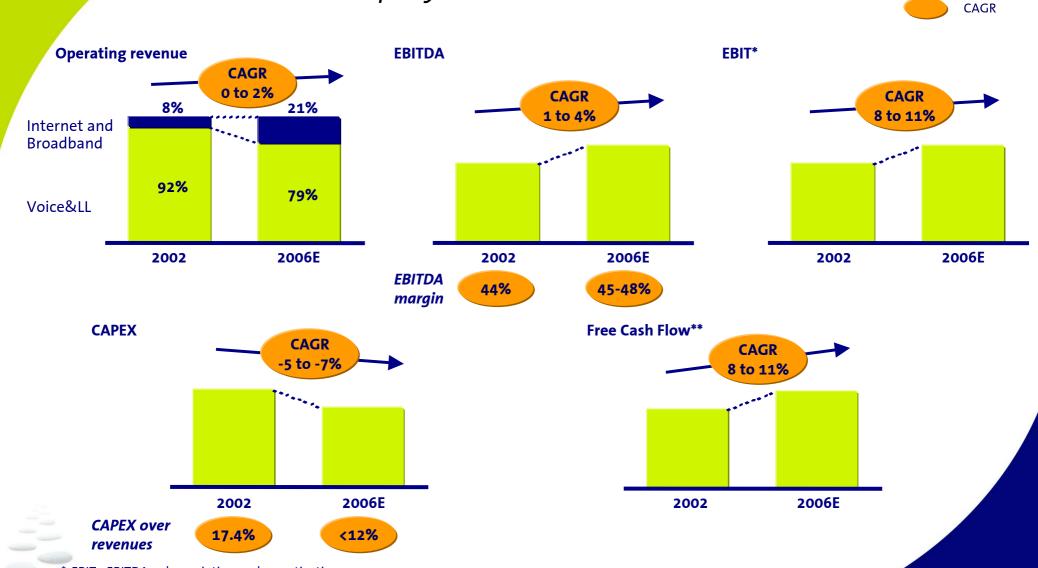






This solid base will allow us to accelerate our performance

TdE Parent Company

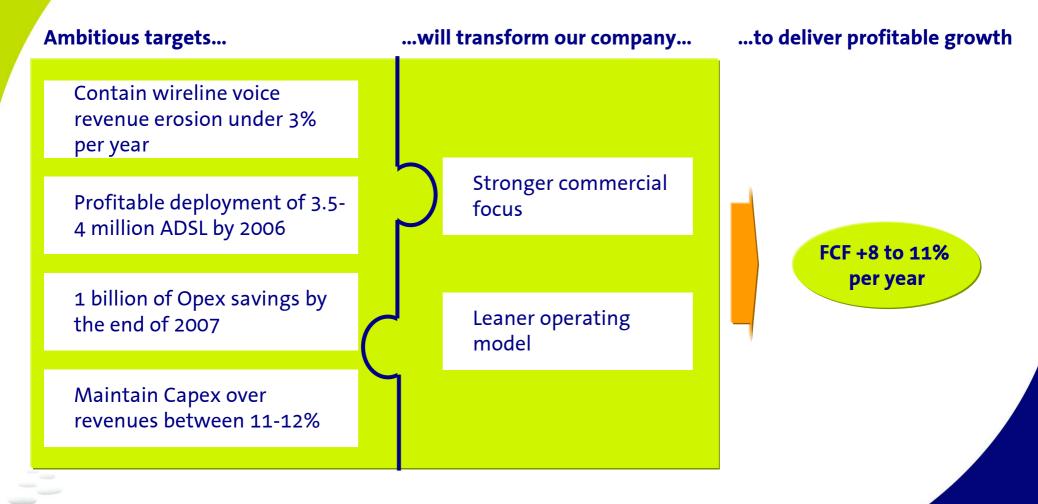


^{*} EBIT= EBITDA – depreciation and amortization

Note: Internet and BB and Voice&LL revenues including wholesale business

^{**} FCF= EBITDA – Capex – redundancy payments

In summary, we are setting the basis to deliver sound results



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