# **TELECOM ITALIA ANALYST & INVESTOR BRIEFING**

London, December 3rd, 2008 - Grocers Hall - Princes Street, London EC2R 8AD

# 2009-2011 Strategic Plan Update

FRANCO BERNABE'



# TELECOM ITALIA ANALYST & INVESTOR BRIEFING 2009-2011 Strategic Plan Update

# **Safe Harbour**

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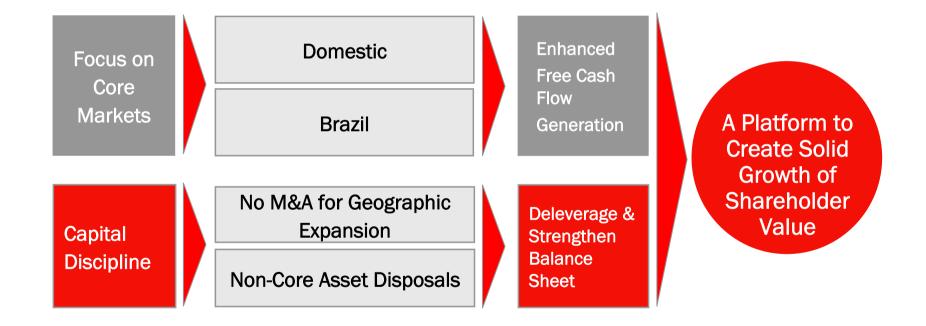
# TELECOM ITALIA ANALYST & INVESTOR BRIEFING 2009-2011 Strategic Plan Update

# **Agenda**

- Key Messages
- Focus on Core Markets
  - Domestic Highlights
  - ► TIM Brasil Highlights
- Targets



# **Key Objectives and Strategy's Levers**



# **Key Objectives and Commitments – 2009-2011**

**Group Operating Free Cash Flow** 

~€22.0 Bn cumulative '09 - '11

**Domestic Cash Cost Efficiency Plan** 

~ - €2.0 Bn '11 vs. '08

**Domestic Headcount Reduction** 

9,000 vs 2007 YE(1)

Non-Core Asset Disposals

Up to €3.0 Bn

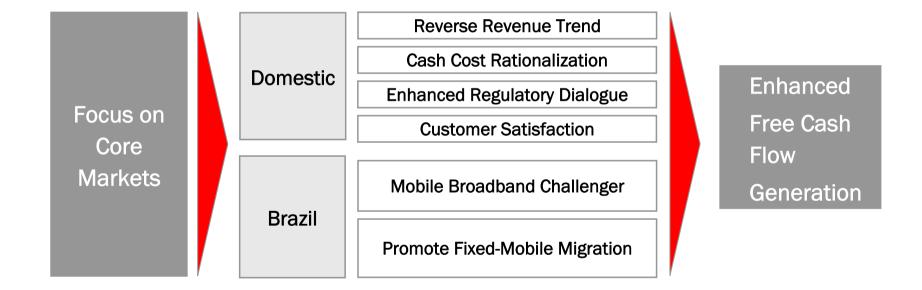
Strong Focus on Deleveraging

Net Debt/Ebitda 2011 ~ 2.3X

(1) Including 5,000 announced in June 08

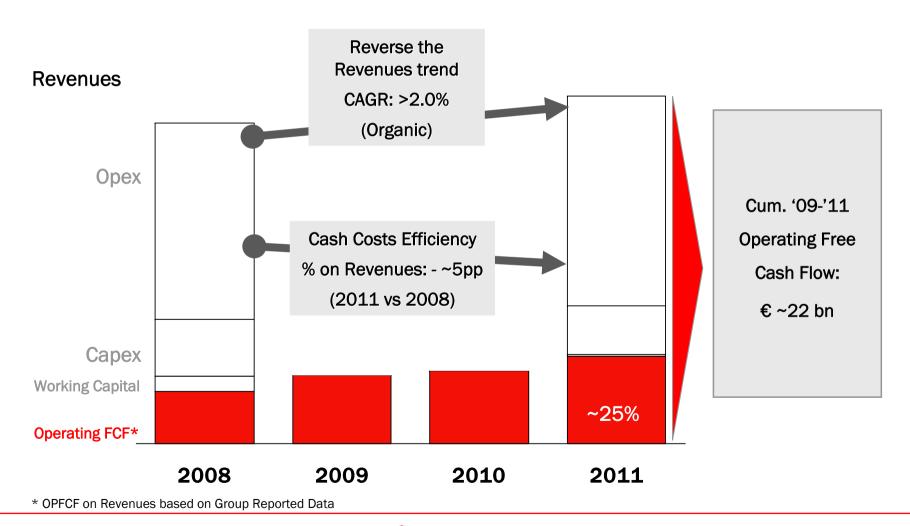


# **Key Objectives and Strategy's Levers - Core Markets**

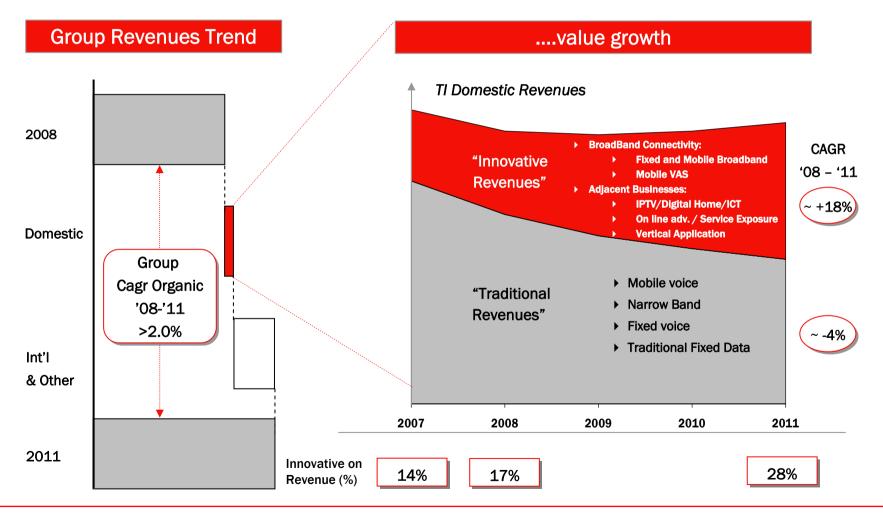




# **Operating Free Cash Flow is our priority**

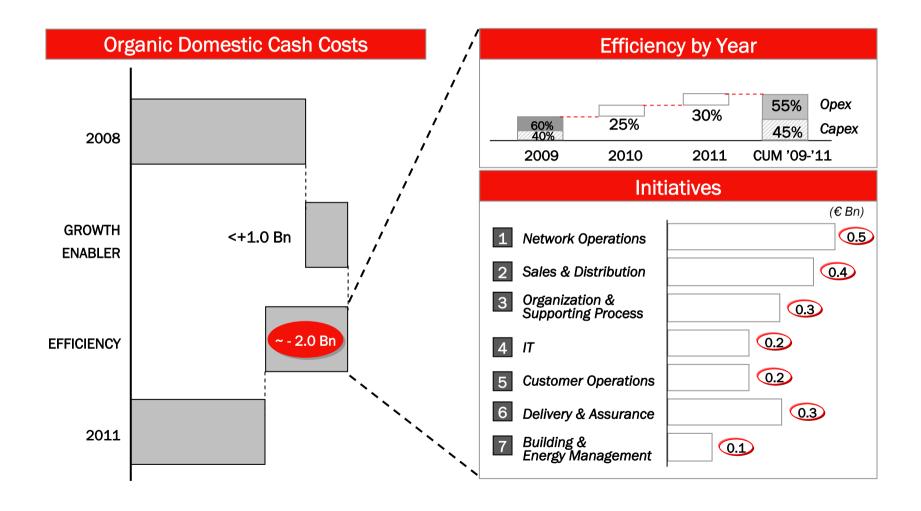


# **Reverse Revenue Trends**



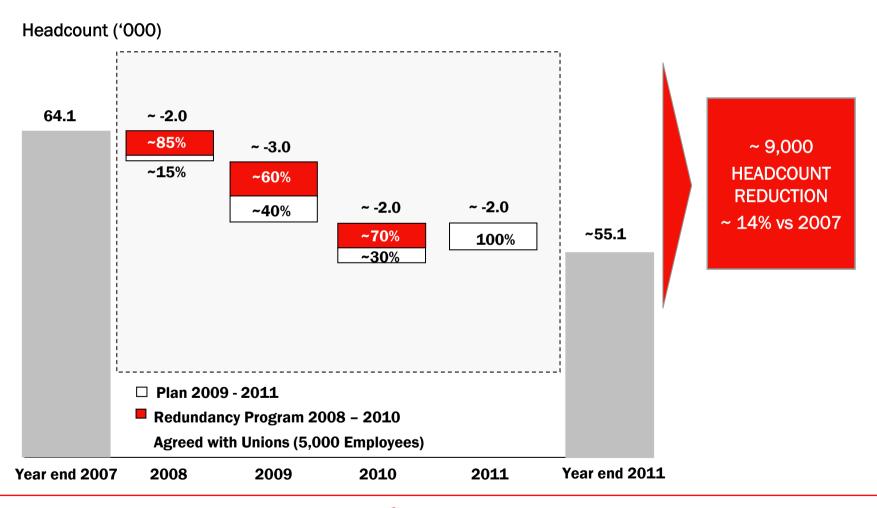


# **Domestic Cash Cost Efficiency Plan**





# **Domestic Headcount Reduction**





# **Enhanced Regulatory Dialogue**

## **Strategic Objectives**

# I u**ndertakings draft proposal** on ke

Achievements '08

# Key Targets '09-'11

**Protect** existing access infrastructure value

- TI undertakings draft proposal on key access markets (Oct. 29th)
- 2009 LLU monthly rental fee increase: reference Offer to AGCOM (Oct. 23th)
- 2009 PSTN monthly rental fee increase: (+1,26 €/month) request to AGCOM (Oct. 30th)
- Reach monthly rental fee in line with EU average (costing criteria, inflation recovery)
- Preserve retail minus pricing on naked bitstream differentiated by customer typology (C/B)

Create a clear and stable contest for new infrastructure deployment

- Bill for public funding to support BB development (800 mln€ + 200 mln€ '07-'13)
- Bill for simplification of authorization process and sharing of public infrastructures for NGN deployment
- Avoid "significant" access obligations on NGN deployment in competitive geographic areas
- Introduce forward looking pricing criteria to balance NGN investment incentivation and allowing risk sharing

Obtain more market simmetry conditions for TI

- "Glide path" for mobile and fixed termination tariffs
- Improved capability to deal with the requests for **customers migration**
- New data protection and privacy regulation (ie: commercial databases)
- Achieve symmetry with fixed OLO's termination rates
- Review retail price replicability: Price tests rules and obligations



# **Non-Core Asset Disposals**

# Review of Assets Portfolio

# Strategic Criteria

- Consolidation / growth opportunities
- Market attractiveness / Competitive scenario

## **Financial Criteria**

- Prioritisation of usage of Telecom Italia cash flow
- ▶ Domestic and Brazil are core strategic markets
- Assets not meeting the above criteria will be considered for disposal
  - European Broadband
  - TI Sparkle
  - Cuba
- Recently completed the sale of Alice France for an Enterprise Value of € 0.8 bn



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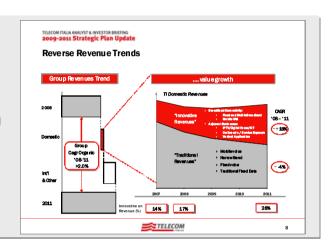
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- **▶** Targets

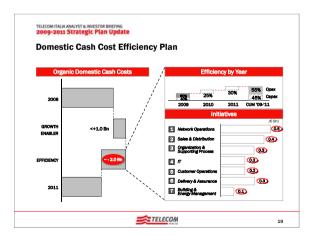


# **Domestic Highlights**

# **Rebalanced Revenue Mix Enhancing Domestic Growth**

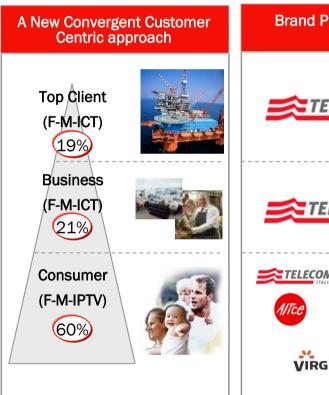


**Reduce Domestic Cash Costs** 

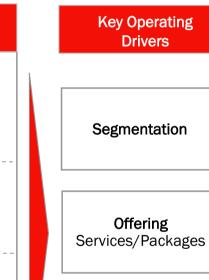




# **Customer Centric Approach**







Capabilities Caring Systems Sales Channels **Implementation** of customer centric organization from January 2009

Breakdown of 2008 Domestic Retail Revenues



# **Reverse Revenue Trend on Domestic Market**

Objectives	Actions	KPIs
Increase the Loyalty of Our Customer Base	<ul> <li>Improve customer retention activities to reduce churn on both PSTN/BB (QoS, caring)</li> <li>Migrate customers towards IP solutions</li> </ul>	TI line losses per year (MM) 2008E 2009 2011 -0.7
Promote Fixed Broadband Penetration in Italy	<ul> <li>Leverage on growing PC/ "Networked" Device penetration</li> <li>Innovative offer for "low penetrated" consumers, SME and microbusiness segments</li> <li>Increase "Premium" and Fiber customer base</li> </ul>	TI Fixed BB Access (MM)  2008E 2009 2011  Fixed BB consumer ARPU (1) (€/month) 12.7 16.3  ARPU '08 +6.5% vs.'07 2008E 2011
Foster the Growth of Mobile BB and Interactive Services	<ul> <li>Flat offerings managing Mobile BB Premium price</li> <li>"Pure" Mobile BB promotions in Digital Divide Areas</li> <li>Strengthen interactive services development through offering enrichment</li> </ul>	Interactive VAS Rev / Service Rev (2)  21%  2008E  2011
Promote Strong Convergent BB Demand  (1) Includes Entry Level customers (avg AR)	<ul> <li>Develop new innovative convergent offerings</li> <li>Seamless experience for premium consumer customers</li> <li>Bundle for business customers (cross selling)</li> </ul> PU 5.4€/month). Voice IPTV & Content excluded (2) Mobile Advertising Revenue	Potential Convergent BB TI customers (mln households)  0.6  08-11 CAGR  ~54%  2008E  2011  ues included, messaging excluded



# **Rebalanced Revenue Mix Enhancing Domestic Growth**

Objectives	Actions	KPIs
Maintain Leadership on Value in Mobile	<ul> <li>Continuous evolution of segmented approach on consumer segment</li> <li>Strengthen positioning on business consumers through integrated convergent solutions</li> <li>Personal communication services enrichment</li> <li>Instant messaging, web services, interoperability and multi-device access</li> </ul>	TIM ARPU (€/month)  ARPU Oct'08 month >21  ■ VAS 20.1 7,2 14,8 2008E 2011
Promote IPTV Penetration	<ul> <li>Enhance customer experience</li> <li>Offering enhancement and segmentation</li> <li>Overall platform potential exploitation</li> </ul>	TI IPTV Customers (MM) 0.3 2008E 2011
Strengthen Positioning with Business Clients	<ul> <li>Partnership with leading system integrators</li> <li>Strong growth of value added infrastructure services</li> <li>New off-the-shelf offering for SME</li> <li>Selective acquisitions</li> </ul>	ICT Revenues (€ Bn)  Sales Serv.  2008E  2011
Develop and  Monetize TI's Online  Multiplatform Audience	<ul> <li>Local advertising offer development</li> <li>Development of a multi-channel integrated Adv Platform</li> <li>Innovative network profiling and behavioral targeting solutions development</li> </ul>	Online Advertising Revenues (1) (€ MM)  ~130  ~250  2008E 2011

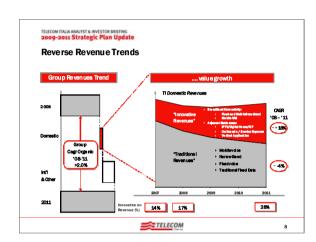




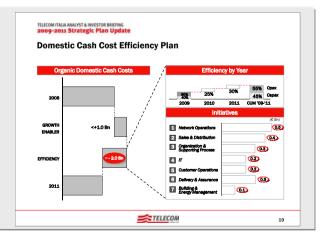
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# **Domestic Highlights**

## **Rebalanced Revenue Mix Enhancing Domestic Growth**

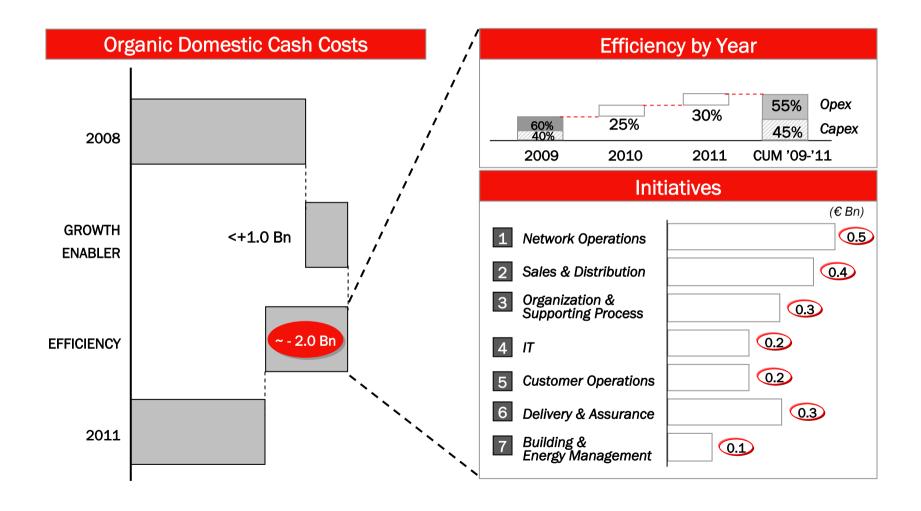


## **Reduce Domestic Cash Costs**





# **Domestic Cash Cost Efficiency Plan**





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# 2009-2011 Strategic Plan Update



# 1 Network Operations

Objectives	Actions	KPIs
Reduce non-core infrastructure costs through co-operation with other players  Exploit potential of outsourcing opportunities	<ul> <li>TIM - Vodafone site sharing program full deployment:         <ul> <li>macro-sites for old-SRB migration</li> <li>new sites deployment</li> </ul> </li> <li>TI Fiber Backhauling Sharing</li> <li>Evaluation of potential extension towards Network         <ul> <li>Sharing (single/multiple PLMN) also with other MNOs</li> </ul> </li> </ul>	TI Sites Shared in '11 (%)  23%  '08-'11 Savings (€ Bn)  -0.5
	► Contract Optimization	'08-'11 FTE Reduction (#)





# **Sales and Distribution: Consumer and Business**

Objectives	Actions	KPIs
New integrated F-M go-to market based on geographical	▶ Lean Customer centric organization	'08-'11 Consumer Partner Rationalization
focus	▶ New "geographical" Go to Market	
Rationalize push and low-end productivity channels		'08-'11 Opex Savings* (€ Bn)
		-0.4 '08-'11 FTE Reduction** (#)
New approach on	▶ F-M Integration: sales channels and offering portfolio	500
state of the art processes and	► Lean Customer Centric organization	
integrated F-M	▶ New Go To Market Model ("local focus")	
offering	Rationalization of Business Partners	
Rationalization of Business Partners	Increase of exclusive channels	'08-'11 Business Partner Rationalization

<sup>\*</sup>Including labour cost saving from efficiency program \*\* FTE related to efficiency Program

# 3

# **Organization Simplification and Rightsizing**

Objectives	Actions	KPIs
Organization     Dightoizing	Organization Rightsizing	Managerial roles reduction (vs. 2007)
Rightsizing	<ul> <li>Staff functions restructuring through:</li> <li>"shared services" activities centralization and rationalization</li> </ul>	'08-'11 Opex Savings (€ Bn)
<ul> <li>Align Staff functions to Best Practice of</li> </ul>	streamlining of "address and control" activities	-0.3
mature industries	G&A costs strong reduction      Review of UR variable componentian policies.	'08-'11 FTE Reduction *(#)
	▶ Review of HR variable compensation policies	700

<sup>\*</sup> FTE related to efficiency Program

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# 2009-2011 Strategic Plan Update



# 4 Information Technology

Objectives	Actions	Targets
Align share of IT cash costs on industry Best Practice	<ul> <li>Implement One Single Integrated Software Factory</li> <li>Rationalization of Application Platform based on:         <ul> <li>Customer centric E2E process re-engineering</li> <li>Decommissioning of services with marginal revenues and/or profitability</li> </ul> </li> </ul>	'08-'11 Cash Cost Savings (€ Bn) -0.2 '08-'11 FTE Reduction (#)
Simplify platforms to improve flexibility and increase reliability	New sourcing model (i.e.: off-shoring) leading to cost efficiency, flexibility and focus on internal core competences	'08-'11 Data Center Ratios
	Virtualization of IT infrastructure (Next Generation Data Centers and Next Generation Work Place)	'08-'11 Server Ratio





# **Customer Care: Consumer and Business**

## **Objectives**



Improve efficiency & effectiveness through a new E2E integrated & multichannel approach

Increase operating efficiency through a balanced make vs buy mix

F-M integration



Reach excellence through a new E2E integrated & multi-channel approach

Increase operating efficiency leveraging on F-M integration

## **Actions**

- ▶ Enhance multi-channel "contact" model
- F-M integration (119 vs. 187)
- ▶ E2E process reengineering
- Off-shoring for "low value" activities
- Geographical Centers restructuring
- ► F-M Operations optimization:
  - ▶ TeleContact Center Rightsizing
  - New CRM systems
- ▶ F-M processes integration and cross-fertilization:
  - Not-human channels increase
  - Certified electronic billing
  - Credit management integration
  - ▶ Reduction of geographical areas (from 8 to 4)

'08-'11 Opex Savings\* (€ Bn)

**KPIs** 

-0.2

'08-'11 FTE Reduction \*\*(#)

**2.150** (\*\*\*

<sup>\*</sup> Including labour cost saving from efficiency program \*\*\* FTE related to efficiency Program \*\*\* Include MKT Support & DA



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# **6** Delivery & Assurance

Objectives	Actions	KPIs
	<ul> <li>Internal Manpower Productivity Improvement</li> <li>"Ready Line" Installation Project optimization</li> </ul>	'08-'11 Saving (€ bn) -0.3
Lean Operations & Productivity Improvement	<ul> <li>Fault-rate reduction due to maintenance and quality improvement of access network</li> <li>Project Reload: Re-engineering of supply chain processes and External Manpower renegotiation</li> </ul>	'08-'11 FTE Reduction *(#)
* FTE related to efficiency Program		

# 7

# **Buildings & Energy Management**

Objectives	Actions	KPIs
Rationalize Industrial and Office Spaces	• "Hybrid buildings" rationalization: compact space in Central Offices and use cleared space to reallocate employees or for rent to third parties	'08-'11 Savings (€ MM)
	Buildings maintenance costs efficiency thanks to space rationalization and suppliers optimization and renegotiation	'08-'11 Cleared buildings (#)  -20 (-247,000 mq²)
		'08-'11 Energy Savings
Optimize energy & cooling consumption	<ul> <li>Minimize energy consumption:         <ul> <li>elimination of "high consumption" obsolete equipment</li> <li>innovative &amp; "green" technologies introduction (i.e. cogeneration)</li> <li>new energy sources (i.e. natural gas,)</li> </ul> </li> </ul>	-12.6% (-280 GWh) '08-'11 "Green" energy incidence (Δpp) +5 pp



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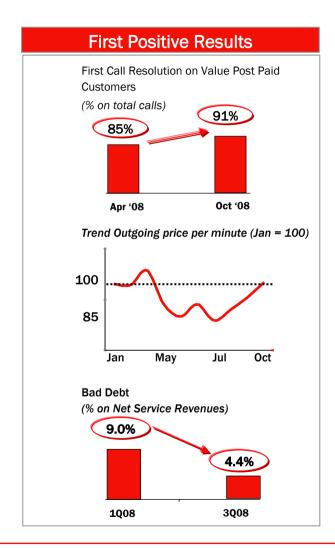
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# **TIM Brasil 2008 Turnaround Actions**

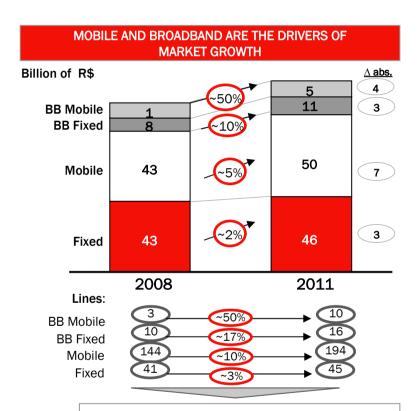
## **Actions by TIM**

- 1. Improving caring processes on Heavy Users
- 2. Innovation Enhancement through a Convergent Offer
- 3. Bad Debt Recovery
- 4. Tariffs rebalancing
- Roll out capacity acceleration to support strong traffic growth
- 6. Focus on internal processes and strict cost control



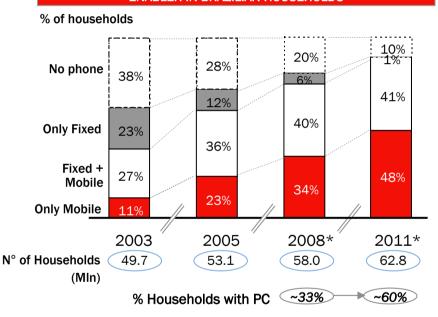


# **TIM Brasil – TLC Market overview**



- > Strong growth driven by Mobile BB
- ▶ Diffusion of service (~100% penetration in 2011)
- Fixed market growth due to increase of competition

# MOBILE TECHNOLOGY IS THE MOST COMMON COMMUNICATION ENABLER IN BRAZILIAN HOUSEHOLDS

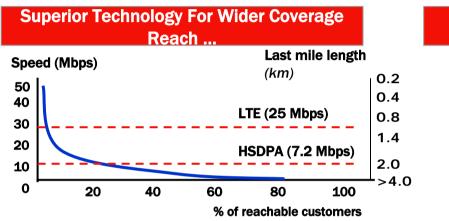


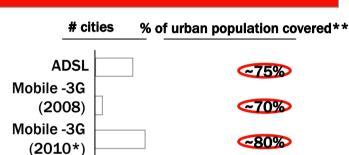
- Mobile technology is dominant (in 2011 90% of households) and will trigger F-M substitution
- ▶ Penetration of PCs doubles in 4 years (2007-2011)
- ▶ Favourable regulatory context



<sup>\*</sup>Source: internal estimates; IBGE - Pesquisa Nacional por Amostra de Domicílios (2003 - 2007)

# TIM Brasil: Mobile Broadband is a Winning Technology in Brasil





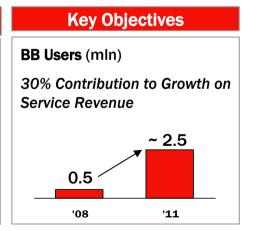
... Allowing for Faster Time-to-market

# Push for mobile BB Growth

**Strategy** 

## **Actions**

- ► Flexible/simple tariff plans ("no-frills")
- ▶ Smartphone and 3G devices new WiFi terminals
- **▶** Lower PC entry level
- ▶ New specialized kits for mass market distribution
- Development of IM, Social Networking, mobile advertising



<sup>\*\*</sup> Internal estimates based on ANATEL public figures and analysts projections

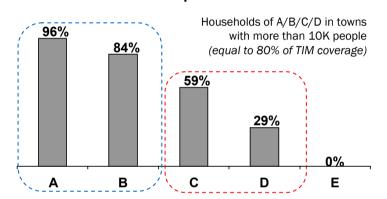


<sup>\*</sup> Regulatory minimum coverage Source Teleco

# TIM Brasil: Drive Fixed - Mobile Convergence Leveraging on Pure Mobile Position

# Untapped market of C and D Classes and Number Portability for A and B

## Fixed line penetration\*



>30% of existing fixed customers\* have shown willingness to change fixed line provider

Considering cities with >10K people, opportunities are:

- ~8 mln households with fixed connection (A and B classes)
- ~17MM households with no fixed line connection (C and D classes)
- ▶ More than R\$40 Bn of revenues to exploit

## **Strategy**

# Homezoning offer through TIM Fixo

## **Actions**

- ▶ Innovative Offerings
  - ▶ Best value for price (eg. VAS Included)
  - ▶ New packages for Heavy Users
  - ▶ Packaging TIM Fixo + Mobile BB
- **Distribution:** 
  - ▶ Telesales, kiosks and door to door approach

## **Key Objectives**



\*Source: IBOPE e SD&W



# **TIM Brasil Strategy – Top Line**

# Improve Quality of Service

## **Actions**

- ▶ 2009 main tasks: improve quality of caring...
  - ▶ Increase effort on customer care for Heavy Users
  - Massive focus on post paid churn reduction
- ...and network coverage & performance
  - ▶ 3G: ambitious network roll-out plan wiith focus on cities with highest HU concentration
  - ▶ 2G: back to industry benchmark for network quality

# Return to leadership in innovation

- Focus on partnership with other operators of the new TMT chain (content & 4-Play)
- ▶ Reinforce TIM cutting edge positioning on data offers for consumer & business segment:
  - starting I-phone sales pre-Christmas Campaign
  - further improve market leadership on SmartPhone segment (i.e. 50% market share on Blackberry)

# Concentrate on "Customer Centric" Approach

- ▶ Invest in Customer Insight and CRM capabilities
- ▶ Selective approach by segment and geography
- ▶ Improve customer life-cycle management

## **2011** Key Objectives

Market share:

About 24% focus on Value Customers

Defend revenue share:

#2 in Revenue share

Recovering brand awareness

> Leadership in Brand awareness

▶ Revenues growth

~8.0% (CAGR 08-11)



# **TIM Brasil Strategy - Efficiency**

## **Actions**

- **▶** Commercial Efficiency
  - New commissioning model increasingly oriented on acquisition quality and value, leading to higher efficiency of customer investments.
  - Subsidy strategy increasingly focused on high user segment
  - ▶ Bad debt reduction to industry benchmark leveraging on new control rules/ stricter credit analysis
- Structural Efficiency
  - Optimize transport network infrastructure (partnerships vs. make or buy)
  - Maximum exploitation of IT platforms synergies with Telecom Italia
  - ▶ Tight G&A cost control
  - ▶ Harvest Human Resources efficiency

## **Financial objective**

Commercial cash cost as % of serv. revs.

>2pp reduction in 2011 from 2008 level

Bad debt as % of service revs.

From ~6% in 2008 to ~4% in 2011

Industrial (Network and IT) costs per customer per year

Slightly decrease

▶ G&A & labour cost as % of serv. revs.

~1pp reduction in 2011 from 2008 level



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# **Telecom Italia Group in 2011**

**A Balanced Portfolio** 

**Cash Generators** 

**DOMESTIC** 

Growth Enabler

**BRASIL** 

A
Solid
Capital
Structure

A Platform to Create Solid Growth of Shareholder Value



# TI Group 2008 estimates and 2009-2011 targets

			Target	
Organic Data*	2008 E	2009	Plan	
Revenues	bn €	bn €	CAGR 2008-2011	
Revenues	30.4-30.5	Stable	>2%	
	% on revenues	bn €	% on revenues 2011	
EBITDA	~38.0%	Stable	>39%	
	bn€	bn €	% on revenues 2011	
CAPEX	~5.4	~4.8	~13.0%-13.5%	
	NFP/EBITDA reported	NFP / EBITDA reported	NFP/EBITDA rep. 2011	
Net Financial Position	<3.0X	~ 2.9X	~ 2.3X	

<sup>\*</sup> Assuming perimeter as December 2008, 2008 exchange rates and excluding non organic items impact



# TI Domestic 2008 estimates and 2009-2011 targets

		Та	rget	
Organic Data*	2008 E	2009	Plan	
Revenues	bn € >23	bn € 22.7- 22.8	CAGR 2008-2011 0.2%	
EBITDA	% on revenues ~44%	bn € 9.9 - <b>1</b> 0	% on revenues 2011 ~46%	Cash % on revenues 20:
CAPEX	bn € 3.5	bn € ~3.3	% on revenues 2011 13.0%-13.5%	Cost ~67% - 68%

<sup>\*</sup> Assuming perimeter as December 2008, 2008 exchange rates and excluding non organic items impact



# TIM Brasil 2008 estimates and 2009-2011 targets

		Та	rget
Local Currency - Organic	2008 E	2009	Plan
		bn Reais	CAGR 2008-2011
Revenues	>7%	~ 15.3	~8%
	% on revenues	bn Reais	% on revenues 2011
EBITDA	23 - 23.5%	~ 3.6	~27.5%
	bn Reais	bn Reais	% on revenues 2011
CAPEX	~3.7	~2.8	~13.5%
	(~1.5 € bn )	~2.8	~ 13.5%

<sup>\*</sup> Assuming perimeter as December 2008 and excluding non organic items impact

