## Deutsche Telekom Investor Day. Southern & Eastern Europe.

March 18, 2010 Guido Kerkhoff The start of t

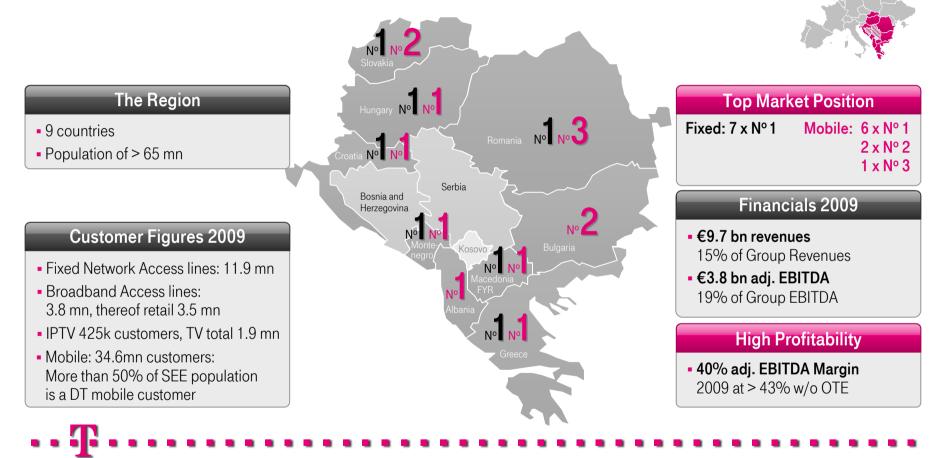
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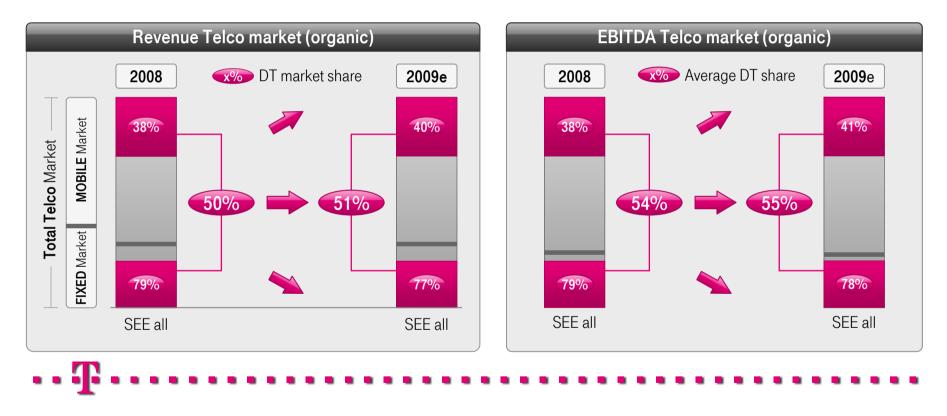


## Impressive footprint in Southern and Eastern Europe.



1) By customer numbers. Source: company reports, in Bulgaria DT estimate due to lack of public data.

## Strong market position translating into high profitability.



1) DT revenues: only core markets (connectivity markets); organic = FX-adjusted; Source: BCG market Data.

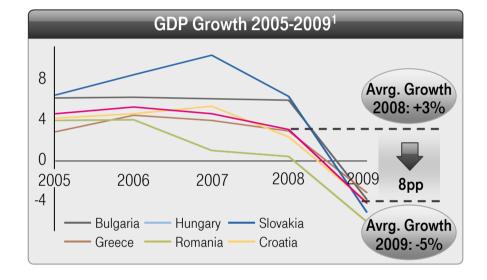
## Content.





## Macroeconomic Situation.





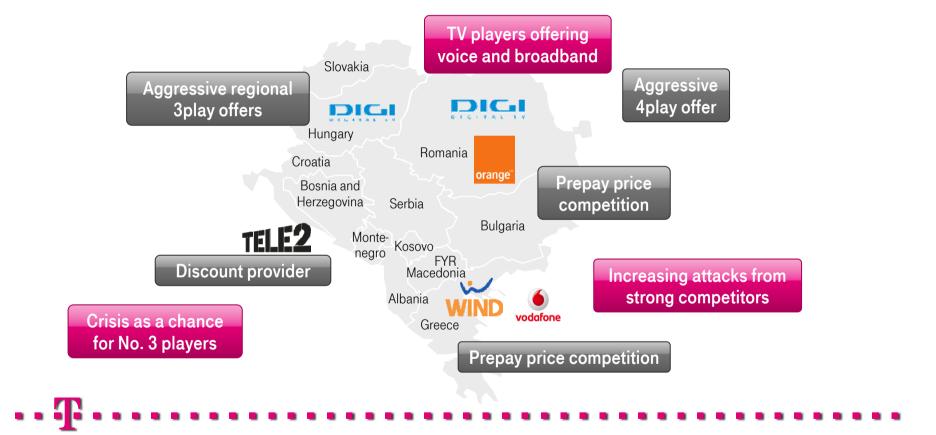


- 2008: Stable revenues in times of growth
- 2009: only 3.8% revenue decline at an average drop of 8pp in GDP growth



1) Source BCG-Analysis 2) FX-adjusted on average 2007 F/X rates; OTE proforma estimate incl. January 2009

## Challenges through fierce competition in different areas.



## Content.





8

## SEE's Fix – Transform – Innovate strategy implementation program.



TF	TRANSFORM		INNOVATE		
DIAG Strategy in integrated asset		Connected Life across all screens	Connected Work with unique ICT solutions		
<ol> <li>Customer life time value</li> <li>Channel mix &amp; differentiate service</li> <li>Customer centric organization</li> <li>Platforms consolidati</li> <li>Drive cost efficency</li> </ol>	<ul> <li>strategy</li> <li>Align wholesale approach</li> <li>Drive cost efficiency</li> </ul>	<ul> <li><b>8</b> Leverage three screens</li> <li><b>9</b> Defend price premium</li> <li><b>10</b> Grow beyond core</li> </ul>	<ol> <li>Business customer segment</li> <li>Defend price premium</li> <li>Grow beyond core</li> </ol>		

## SEE's Fix – Transform – Innovate strategy implementation program.



Leverage One Company in integrated assets	Build networks and processes for the Gigabit Society	Connected Life across all screens	Connected Work with unique ICT solutions
<ol> <li>Customer life time value</li> <li>Channel mix &amp; differentiate service</li> <li>Customer centric organization</li> <li>Platforms consolidation</li> <li>Drive cost efficency</li> </ol>	<ul> <li>Optimize access strategy</li> <li>Align wholesale approach</li> <li>Drive cost efficiency</li> </ul>	<ul> <li>Leverage three screens</li> <li>Defend price premium</li> <li>Grow beyond core</li> </ul>	<ul> <li>Business customer segment</li> <li>Defend price premium</li> <li>Grow beyond core</li> </ul>

## Integration nearly completed in SEE ex OTE subsidiaries.



	New integrated structure					
Hungary March 2006		Fixed Business         Mobile Business				
Montenegro May 2009	Sales:	<ul><li>Integrated own shop network</li><li>Systematic development of an integrated online platform</li></ul>				
Croatia Jan. 2010	Customer Service and Self Service:	Operational excellence in customer service, including multi skilled agents for fixed and mobile				
Slovakia July 2010	Value Based steering:	<ul> <li>Optimization of sales channel mix (short and long term)</li> <li>Integrated sales commission system</li> </ul>				
FYRO <sup>1</sup> Macedonia Mid 2010	Bundle Products and FMC:	<ul><li>Dedicated bundles for specific customer demand</li><li>Discount offerings</li></ul>				



1) Former Yugoslavian Republic of Macedonia

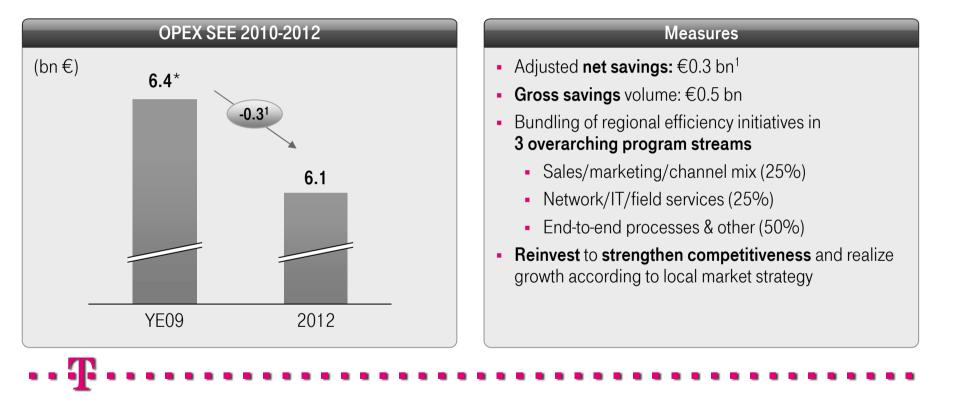
## SEE's Fix – Transform – Innovate strategy implementation program.



Strategy	Leverage One Company in integrated assets	Build networks and processes for the Gigabit Society	Connected Life across all screens	Connected Work with unique ICT solutions
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	7 Drive cost efficiency			

# Save4Service@SEE: Reduction of SEE cost base by € -0.3 bn.

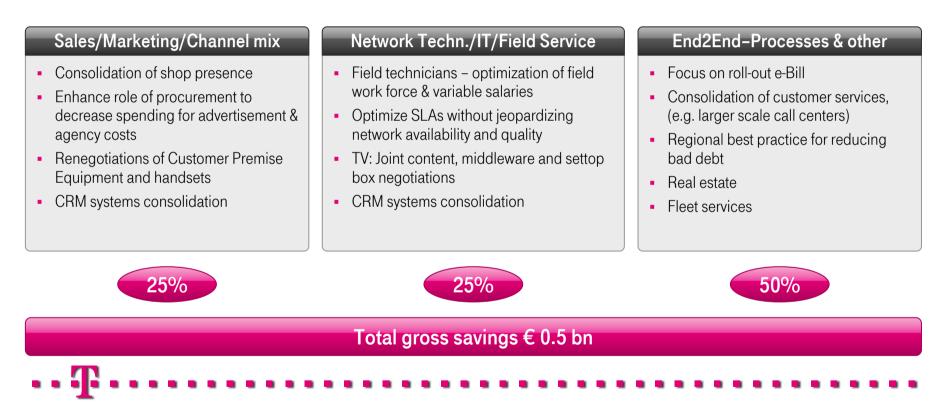




\* Adjusted for € +0.5 bn M&A effects: mainly OTE Group fully consolidated from Feb. 2009, Zapp (Romania) fully consolidated from Nov. 2009, PosAm fully consolidated from February 2010.

### Measures identified in three areas of focus.





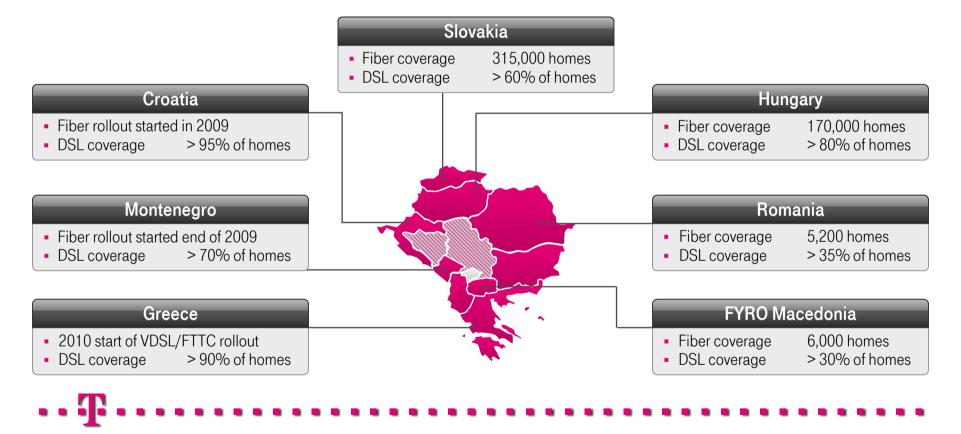
## SEE's Fix – Transform – Innovate strategy implementation program.



everage One Company in integrated assets	Build networks and processes for the Gigabit Society	C	onnected Life across all screens		connected Work with Inique ICT solutions
Channel mix & differentiate service	<ul> <li>Optimize access strategy</li> <li>Align wholesale approach</li> <li>Drive cost efficiency</li> </ul>	<ul><li>8</li><li>9</li><li>10</li></ul>	Defend price premium	11 9 10	segment Defend price premium

### Fiber rollout: more than 500,000 homes passed.





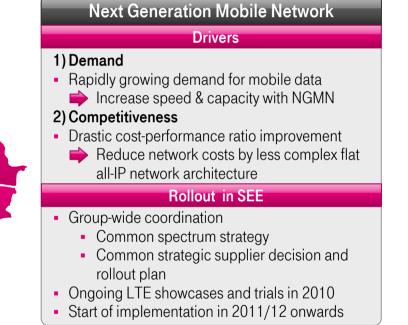
Coverage as of YE2009. Fiber: homes passed; xDSL: technical availability.

## Mobile broadband development in SEE.



Recent 3G Network				
DT's 3G coverage*				
Greece	> 87%	)		
Hungary	> 55%	)		
Croatia	> 57%	)		
Slovakia	>14%/>77% F-OFDM	)		
Macedonia	> 53%	)		
Montenegro	> 70%	)		
Romania	> 55%	)		
Bulgaria	> 69%	)		
Albania	no 3G licence yet	)		







\* Area coverage excl. unpopulated areas with no inhabitants.

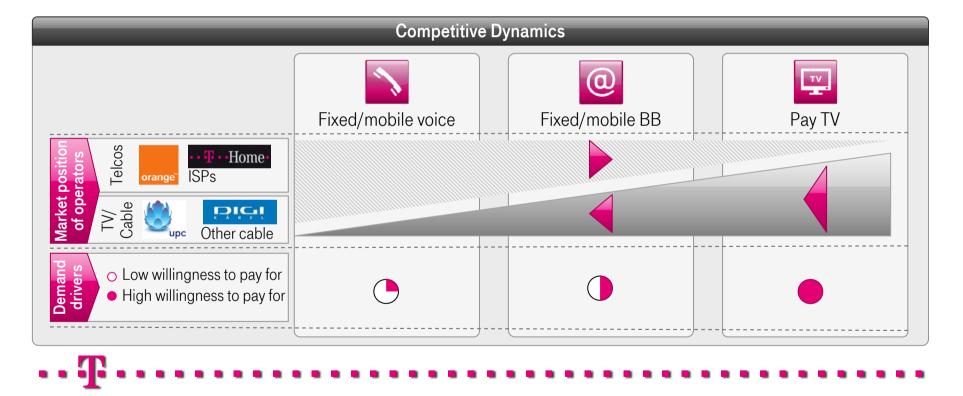
## SEE's Fix – Transform – Innovate strategy implementation program.



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3 4 7	Channel mix & differentiate service	<ul> <li>Optimize access strategy</li> <li>Align wholesale approach</li> <li>Drive cost efficiency</li> </ul>	<b>8</b> 9 10	Leverage three screens Defend price premium Grow beyond core	9 10	segment Defend price premium

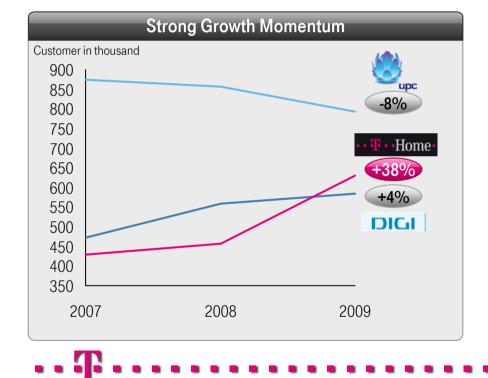
## To compete effectively in the future, TV is a must have.





## Positive impact of TV: case study Hungary.





#### TV Key for Upselling and Retention

- Customer growth: Captured # 2 market position.
- Upselling into bundles: More than 2/3 of TV customers subscribe for at least one other service.

### Retention/Churn reduction: 2% of TV customers with voice subscription intend to churn vs. 8% of voice only customers services.

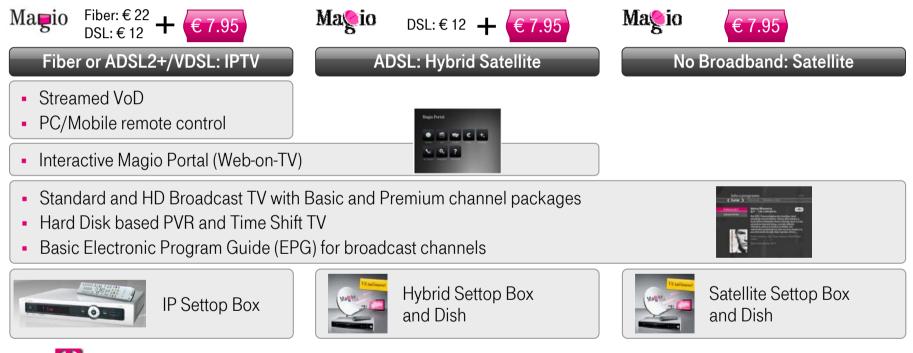


## Significant differences in proposition maturity and access technology.



\* Company data, management estimates; YE2009; overall TV market, across all technical methods

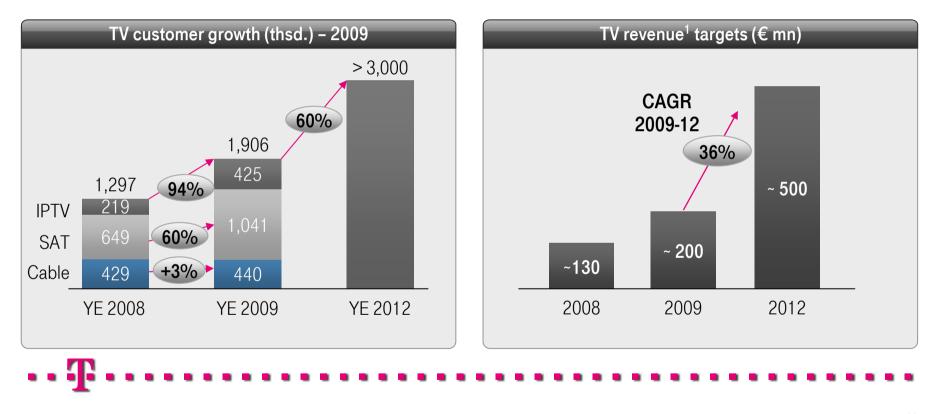
# With IPTV, and Satellite, DT Group offers digital TV everywhere. Case study: Magio TV in Slovakia.





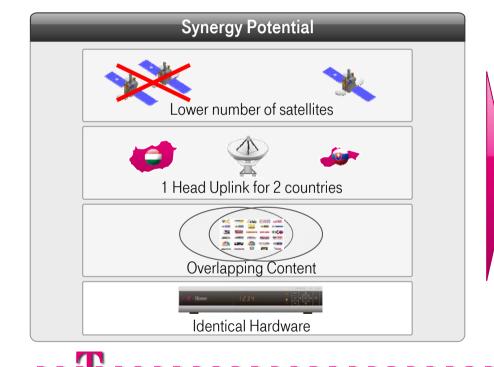
## Large – and growing: DT Group TV business in SEE.





1) Total TV revenues, IPTV mainly incl. access revenues (retention & up-selling effects)

## Slovakia/Hungary case study: Sat cooperation leveraging significant synergies.



Impact
<ul> <li>Sat bandwith cost savings of approximately 30%</li> </ul>
<ul> <li>Slovak Telekom to outsource Head End operations to Magyar Telekom (1 operation)</li> </ul>
<ul> <li>Economies of scale due to joint content and hardware sourcing</li> </ul>
Know how sharing due to increased collaboration

## Content.

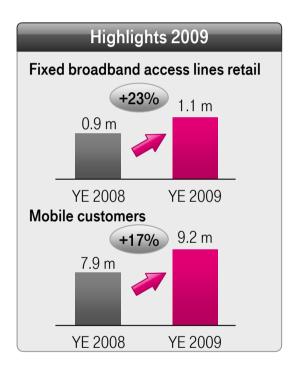




### Greece.



- Efficiency: realize DTAG synergies with SEE Strategy Implementation Program and increase profitability in line with S4S
- TV: Push via DSL and satellite to retain telco customers and create new revenue streams
- Mobile data: introduce new services and create new revenue streams
- Business customer: build-up B2B/ICT operations
- Network: further DSL and 3G rollout to ensure leading position in the fast growing broadband market
- Improve processes and enhance operational excellence
- Continue with successful differentiation strategy







### Romania.

#### Strategic focus 2010 to 2012

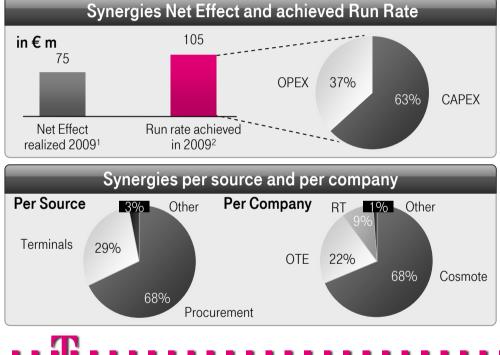
- Efficiency: realize DTAG synergies with SEE Strategy Implementation Program and increase profitability in line with S4S and maximize synergies from Zapp acquisition
- Mobile broadband: utilize 3G license from Zapp to enter mobile broadband market
- TV: further push offers to capture leadership position in broadband and TV market
- Network: continue with broadband network rollout and introduce low cost fiber offers (2<sup>nd</sup> Brand, NextGen)
- Business customer: build-up B2B/ICT operations
- Network: further 3G roll out

#### 





## OTE Synergies 2009 – Overachievement on run rate driven by Procurement & Terminals.



- Cosmote: Synergies 60% in CAPEX & 40% in OPEX
- OTE fixed-line: Synergies nearly 100% in CAPEX
- Procurement projects with highest synergy impact driven by Cosmote, e.g. "wireless access" totaling to €36 m and "core & control" €14 m
- Terminals: Significant hand set price reductions for Cosmote achieved as a result of a common portfolio selection process between DT and Cosmote

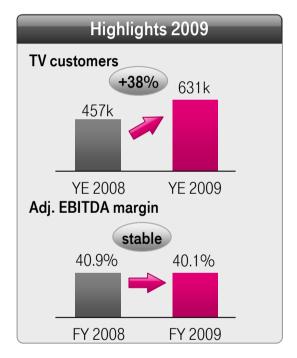


### Hungary.



#### Strategic focus 2010 to 2012

- Efficiency: realize DTAG synergies with SEE Strategy Implementation Program and increase profitability in line with S4S
- TV: Push access agnostic TV offering with consistent user interface and platform across three screens
- Grow beyond core: service innovation pilots/market launch in energy, smart security, e-health, finance
- Processes: drive automation & servicing and simplify IT systems landscape, i.e. merge CRM systems to one company wide platform



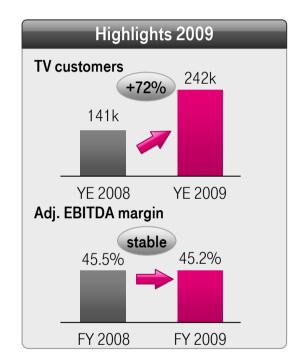


### Croatia.



#### Strategic focus 2010 to 2012

- Efficiency: realize DTAG synergies with SEE Strategy Implementation Program and increase profitability in line with S4S
- Bundles: introduce bundles containing fixed and mobile components
- Fixed: expand in broadband and TV
- Mobile broadband: push by focusing on business and residential segment with redesigned customer-segment oriented tariff plans
- Business customer: build-up B2B/ICT operations
- Network: further fiber roll out

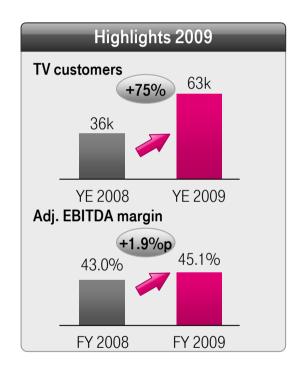




### Slovakia.



- Efficiency: realize DTAG synergies with SEE Strategy Implementation Program and increase profitability in line with S4S
- One Company: Integration of Slovak Telekom and T-Mobile Slovensko in July 2010
- Bundles: introduce bundles containing fixed and mobile services
- TV: push with introduction of "Magio Sat" (interactive satellite TV)
- Mobile broadband: push with attractive offers
- Mobile: churn management, cross-sell and up-sell to fixed base
- Business customer: drive consolidation in ICT business by organic/inorganic growth. i.e. acquisition "Posam"





## Country specific strategies reflected in the ambitions.

	2009	Ambition level 2012
Market Market share service revenues	51%	stable
shares <sup>1</sup> Market share EBITDA	55%	stable
OPEX OPEX	€6.4 bn <sup>2</sup>	€0.3 bn net savings
TV TV revenues <sup>3</sup> TV customers YE	around €200 mn 1.9 mn	around €500 mn > 3.0 mn



a) Including inorganic effects
 b) Total TV, IPTV mainly including access revenues