

BONN, DECEMBER 6-7, 2012

WWW.TELEKOM.COM/CMD12





AGENDA: DEUTSCHE TELEKOM CAPITAL MARKETS DAY 2012

THURSDAY, DECEMBER 6th, 2012				
17:00 – 17:30	Registration			
17:30 – 18:15	Group Strategy and Outlook	René Obermann 🍿		
18:15 – 19:00	USA	John Legere Neville Ray Braxton Carter		
19:30	Evening Event @ T-Gallery			
	Product & Innovation @ DT	Thomas Kiessling		



18:15 – 19:00	USA	John Legere Neville Ray	11:00 – 11:15	Coffee Break	
		Braxton Carter	11:15 – 12:15	Systems Solutions (incl. Q&A)	Reinhard Clemens Klaus Werner
Product & Innovation @ DT Thomas Kiessling Live webcasted Il dates CET (Bonn); GMT (London) -1 h, ET (New York) -6 h, PST (San Francisco) -9 h		Thomas Kiessling	12:15 – 13:00	Finance	Timotheus Höttges
		13:00 - 13:30	Lunch		
		13:30 - 14:30	3 parallel breakout Q&A sessions for DT Group, Germany, USA	Top Management	
		14:30 – 15:00	End		
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9.00 - 10:00

10:00 - 11:00

FRIDAY, DECEMBER 7th, 2012

Europe (incl. Q&A)

Germany



Claudia Nemat

Niek Jan van Damme 🦃

DISCLAIMER.

This compilation of documents contains forward-looking statements that reflect the current views of Deutsche Telekom management with respect to future events. These forward-looking statements include statements with regard to the expected development of revenue, earnings, profits from operations, depreciation and amortization, cash flows and personnel-related measures. You should consider them with caution. Such statements are subject to risks and uncertainties, most of which are difficult to predict and are generally beyond Deutsche Telekom's control. Among the factors that might influence our ability to achieve our objectives are the progress of our workforce reduction initiative and other cost-saving measures, and the impact of other significant strategic, labor or business initiatives, including acquisitions, dispositions and business combinations, and our network upgrade and expansion initiatives. In addition, stronger than expected competition, technological change, legal proceedings and regulatory developments, among other factors, may have a material adverse effect on our costs and revenue development. Further, the economic downturn in our markets, and changes in interest and currency exchange rates, may also have an impact on our business development and the availability of financing on favorable conditions. Changes to our expectations concerning future cash flows may lead to impairment write downs of assets carried at historical cost, which may materially affect our results at the group and operating segment levels. If these or other risks and uncertainties materialize, or if the assumptions underlying any of these statements prove incorrect, our actual performance may materially differ from the performance expressed or implied by forward-looking statements. We can offer no assurance that our estimates or expectations will be achieved. Without prejudice to existing obligations under capital market law, we do not assume any obligation to update forward-looking statements to take new information or futu

In addition to figures prepared in accordance with IFRS, Deutsche Telekom also presents non-GAAP financial performance measures, including, among others, EBITDA, EBITDA margin, adjusted EBITDA margin, adjusted EBITDA margin, adjusted EBITDA margin, adjusted each flow, gross debt and net debt. These non-GAAP measures should be considered in addition to, but not as a substitute for, the information prepared in accordance with IFRS. Non-GAAP financial performance measures are not subject to IFRS or any other generally accepted accounting principles. Other companies may define these terms in different ways.



SAFE HARBOR STATEMENT.

Additional Information and Where to Find It

This compilation of documents also relates to a proposed transaction between MetroPCS Communications, Inc. ("MetroPCS") and Deutsche Telekom AG ("Deutsche Telekom") in connection with T-Mobile USA, Inc. ("T-Mobile"). The proposed transaction will become the subject of a proxy statement to be filed by MetroPCS with the Securities and Exchange Commission (the "SEC"). This document is not a substitute for the proxy statement or any other document that MetroPCS may file with the SEC or send to its stockholders in connection with the proposed transaction. MetroPCS' investors and security holders are urged to read the proxy statement (including all amendments and supplements thereto) and all other relevant documents regarding the proposed transaction filed with the SEC or sent to MetroPCS' stockholders as they become available because they will contain important information about the proposed transaction. All documents, when filed, will be available free of charge at the SEC's website (www.sec.gov). You may also obtain these documents by contacting MetroPCS' Investor Relations department at +1 (214) 570 – 4641, or via e-mail at investor.relations@metropcs.com. This communication does not constitute a solicitation of any vote or approval.

Participants in the Solicitation

MetroPCS and its directors and executive officers will be deemed to be participants in any solicitation of proxies in connection with the proposed transaction, and Deutsche Telekom and its directors and executive officers may be deemed to be participants in such solicitation. Information about MetroPCS' directors and executive officers is available in MetroPCS' proxy statement dated April 16, 2012 for its 2012 Annual Meeting of Stockholders. Other information regarding the participants in the proxy solicitation and a description of their direct and indirect interests, by security holdings or otherwise, will be contained in the proxy statement and other relevant materials to be filed with the SEC regarding the proposed transaction when they become available. Investors should read the proxy statement carefully when it becomes available before making any voting or investment decisions.

Cautionary Statement Regarding Forward-Looking Statements

This compilation of documents includes "forward-looking statements" for the purpose of the "safe harbor" provisions within the meaning of the Private Securities Litigation Reform Act of 1995, as amended. Any statements made in this compilation of documents that are not statements of historical fact, including statements about our beliefs, opinions, projections, and expectations, are forward-looking statements and should be evaluated as such. These forward-looking statements often include words such as "anticipate," "expect," "suggests," "plan," "believe," "intend," "estimates," "targets," "views," "projects," "should," "would," "could," "may," "become," "forecast," and other similar expressions.

All forward-looking statements involve significant risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements, many of which are generally outside the control of MetroPCS, Deutsche Telekom and T-Mobile and are difficult to predict. Examples of such risks and uncertainties include, but are not limited to, the possibility that the proposed transaction is delayed or does not close, including due to the failure to receive the required MetroPCS stockholder approvals or required regulatory approvals, the taking of governmental action (including the passage of legislation) to block the transaction, the failure to satisfy other closing conditions, the possibility that the expected synergies will not be realized, or will not be realized within the expected time period, the significant capital commitments of MetroPCS and T-Mobile, global economic conditions, disruptions to the credit and financial markets, fluctuations in exchange rates, competitive actions taken by other companies, natural disasters, difficulties in integrating the two companies, disruption from the transaction making it more difficult to maintain business and operational relationships, possible disruptions or intrusions of MetroPCS' or T-Mobile's network, billing, operational support and customer care systems which may limit or disrupt their ability to provide service, actions taken or conditions imposed by governmental or other regulatory authorities and the exposure to litigation. Additional factors that could cause results to differ materially from those described in the forward-looking statements can be found in the MetroPCS' 2011 Annual Report on Form 10-K and Quarterly Report on Form 10-Q for the quarter ended June 30, 2012 and other filings with the SEC available at the SEC's website (www.sec.gov).

The forward-looking statements speak only as to the date made, are based on current assumptions and expectations, and are subject to the factors above, among others, and involve risks, uncertainties and assumptions, many of which are beyond our ability to control or ability to predict. Neither MetroPCS' investors and security holders nor any other person should place undue reliance on these forward-looking statements. Neither MetroPCS, Deutsche Telekom nor any other party undertake any duty to update any forward-looking statement to reflect events after the date of these documents, except as required by law.



CAPITAL MARKETS DAY 2012GROUP STRATEGY & OUTLOOK

RENÉ OBERMANN



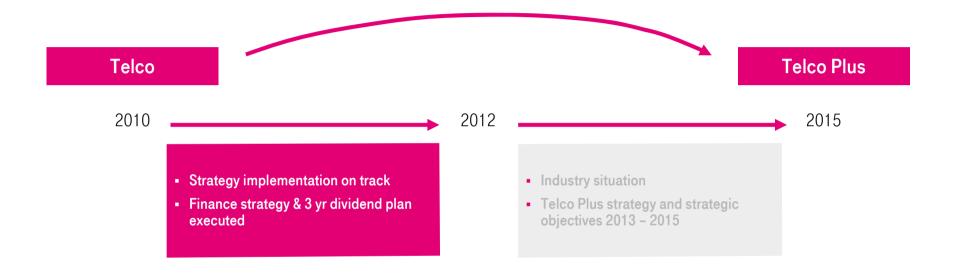
KEY MESSAGES.

- 1 Key objectives achieved against industry trend 2012 guidance reiterated
- 2 Significant investments in Germany and the US
- 3 Agreement with Apple for T-Mobile US
- 4 Chance to return to modest growth by 2014 driven by
 - revenue stabilization in Germany in 2014
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 - return to growth at TMUS
- 5 Investments lead to lower FCF. Dividend lowered to a prudent and sustainable level



REVIEW 2010 – 2012

FROM TELCO TO TELCO PLUS.





2010 - 2012: ACHIEVEMENTS.



Valuation increase €1.7 bn of DT's stake – good operational development



Improved position after AT&T deal break-up



Broadband share kept broadly stable, 4pp margin enhancement







"One Company" in Germany and 3 major markets



€4.5 bn Save for Service savings achieved one year ahead of plan



"Telekom IT" established - €1 bn IT spend reduction by 2015



Growth areas overall mostly on track for 2015 ambition



Corporate innovation priorities defined



Partnering accelerating



INVESTORS



3 year dividend program



Good relative TSR and valuation performance versus peers



Strict M&A discipline and good deal execution



2010 - 2012: TMUS BUILDING CHALLENGER POSITION.



AT&T BREAK-UP



 AWS spectrum and \$3 bn cash received as breakup fee

NETWORK MODERNIZATION



- \$4 bn network investment
- Site upgrades and spectrum re-farming

VERIZON SPECTRUM SWAP



- Enable more efficient network
- Higher LTE coverage

TOWER TRANSACTION



- \$2.5 bn proceeds
- Maintaining operational flexibility

MetroPCS COMBINATION



- Creating the leading value carrier
- Improved spectrum position

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2010 – 2012: PERFORMANCE TOWARDS AMBITION LEVEL.

	GROUP AMBITION LEVEL 2012 (COMMUNICATED IN 2010)	
GROUP WIDE TV CUSTOMERS	5.5 – 6.0 mn	
GROUP WIDE MOBILE CUSTOMERS	>140 mn	
GROUP WIDE FIXED BROADBAND RETAIL CUSTOMERS	>18 mn	
REVENUES	>€6 bn mobile internet revenues German revenues stabilized	
SAVE FOR SERVICE 2010-2012	€4.2 bn savings, of which €1.8 bn net savings in GER & SEE	
FCF	Increasing from 2010 level of around €6.2 bn	
ROCE	+>150bps	
SHAREHOLDER REMUNERATION 2010-2012	€3.4 bn per annum, €0.70 minimum dividend per share + up to €1.2 bn share buybacks	



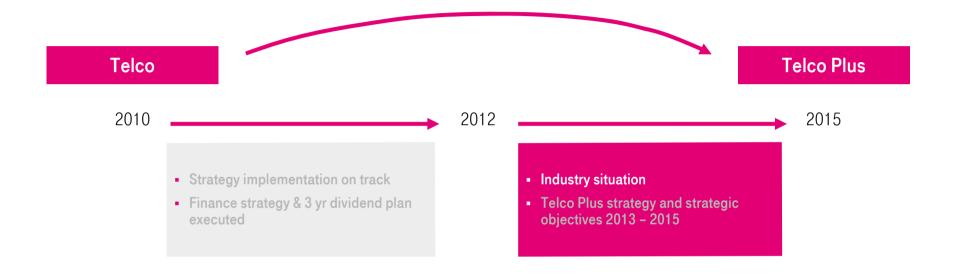
2010 – 2012: DT WITH ABOVE AVERAGE SHAREHOLDER RETURNS.

	TSR ¹	EV/EBI	TDA ^{2,3}	5YR CDS	S (BPS) ³	RATIN	IGS ^{3,4}
	SINCE 2010	2010	2012	2010	2012	2010	2012
vodafone	37.3%	4.7x	4.8x	64	68	Α-	A-
····· Ţ··	13.5%	4.8x	4.7x	74	91	BBB+	BBB+
TELECOM	-21.6%	5.1x	3.8x	119	292	ВВВ	ВВВ
Telefonica	-27.0%	6.1x	4.7x	91	264	Α-	BBB
E .	-34.0%	5.3x	3.7x	46	124	Α-	Α-
le kpn	-53.1%	5.7x	4.1x	55	170	BBB+	BBB



MARKET & TRENDS

WE INVEST FOR LONG TERM GROWTH.





INDUSTRY SITUATION AND MAJOR TRENDS.

PRESSURES OPPORTUNITIES





SATURATED MARKETS, CONTINUED PRICE PRESSURE



IP TRANSFORMATION







CHANGING REGULATION







REGULATION: NEW PROSPECTS FOR HIGHER INVESTMENT LEVELS.

NEW EU REGULATORY POLICY PROPOSAL1

- Reliable regulatory framework until 2020
- ULL charges stable until 2020
- No cost regulation for optical fiber/NGA networks if sufficient competition and non-discrimination
- NGA networks also include VDSL, FTTC vectoring also supported by the EU



"I intend to produce durable regulatory guidance, to apply at least until 2020." (Neelie Kroes)¹

IMPLICATION FOR GERMANY

Encouraging comments have to materialize and are a precondition for increased network investments

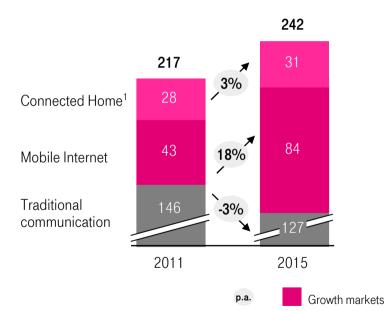


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MARKET PROJECTIONS.

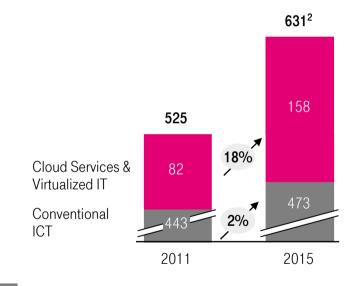
TELECOMMUNICATION

€bn



INFORMATION & COMMUNICATIONS TECHNOLOGY

€bn



Traditional markets

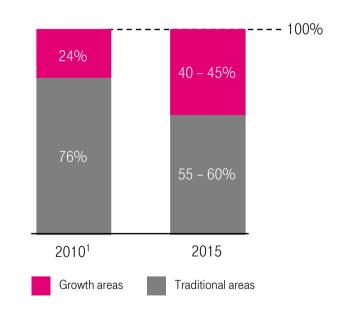


TRANSFORMATION OF REVENUE MIX.

DEUTSCHE TELEKOM GROWTH AREAS AND AMBITION 2015

MOBILE INTERNET	≈€10 bn
CONNECTED HOME	≈€7 bn
ONLINE CONSUMER SERVICES	≈€2 bn
T-SYSTEMS EXTERNAL (INCL. CLOUD)	≈€7 bn
INTELLIGENT NETWORKS	≈€1 bn

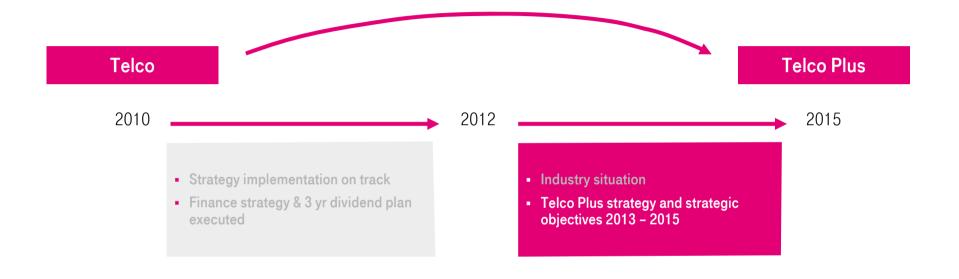
REVENUE MIX DT GROUP





STRATEGY 2013 - 2015

WE INVEST FOR LONG TERM GROWTH.





STRATEGIC OBJECTIVES 2013 – 2015 PER SEGMENT.

GERMANY



Stabilize revenues in 2014

EUROPE



Return to underlying growth in 2014

USA



Reinvigorate growth

DBU



Generate double-digit growth

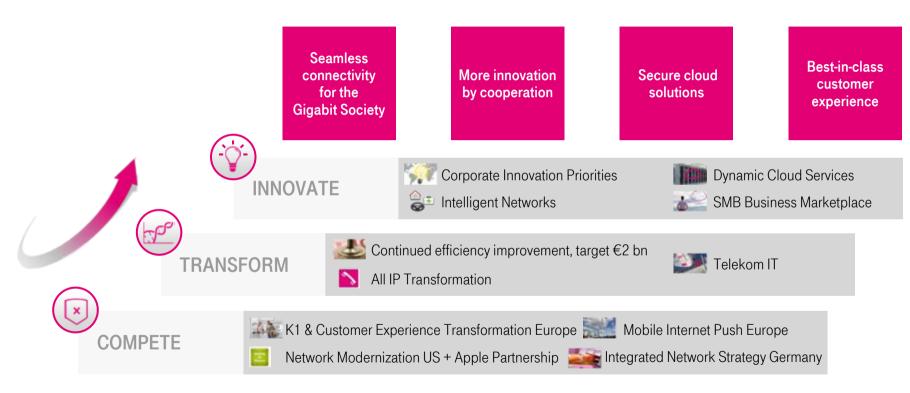
T-SYSTEMS



Market Unit: Profitable growth Telekom IT: Spend reduction

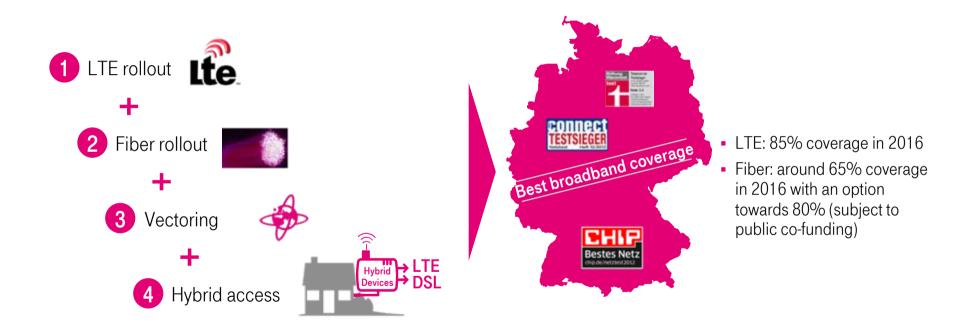


TELCO PLUS.



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INTEGRATED NETWORK STRATEGY GERMANY.

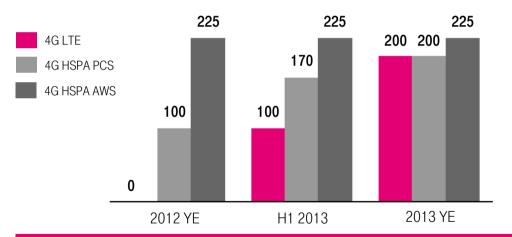


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NETWORK MODERNIZATION US + APPLE PARTNERSHIP.

NETWORK MODERNIZATION PROGRESSING RAPIDLY

mn population



4G (LTE AND HSPA) COVERAGE



APPLE PARTNERSHIP



- TMUS has entered into an agreement with Apple to bring products to market together next year
- TMUS 2013 financial guidance incorporates all financials related to this agreement

FINANCIAL OUTLOOK

INVESTING INTO DT'S FUTURE - CAPEX AND FCF PROFILES.



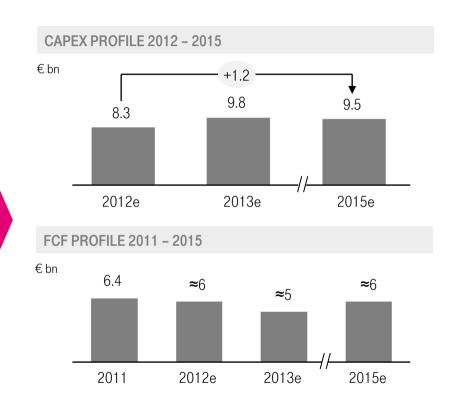
Integrated Network Strategy

- Gross Capex FTTC/Vectoring: ≈€6 bn
- Capex Germany:
 - 2013: **≈**€3.4 bn
 - 2014: **≈**€4.1 bn
 - 2015: **≈**€4.3 bn



Network modernization & PCS integration

- Network modernization gross Capex: \$4 bn
- Capex TMUS:
 - 2013: **≈**\$4.7–4.8 bn
 - 2014: **≈**\$3.0 bn
 - 2015: **≈**\$3.1 bn





INVESTING INTO DT'S FUTURE - FINANCIAL SUMMARY.

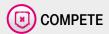
EQUITY

New Shareholder Remuneration policy

- Dividend¹
 - FY 2012: €0.70
 - FY 2013: €0.50
 - FY 2014: €0.50
 - FY 2015: re-visit
- Attractive option:
 Dividend in kind

STAKEHOLDER MANAGEMENT

TELCO PLUS







VALUE CREATION

- EFFICIENCY MANAGEMENT
 - Reduce indirect costs by €2 bn² Increase ROCE to 5.5% (+150bp)
- PORTFOLIO MANAGEMENT
 No big M&A, Strategic review of Scout and EE
- RISK MANAGEMENT Low risk country portfolio (85% of SotP)

DEBT

Undisputed access to debt capital markets

- Rating: A-/BBB
- Net debt/adj. EBITDA: 2-2.5x
- Equity ratio: 25 35%
- Liquidity reserve: covering maturities of coming 24 months

STAKEHOLDER MANAGEMENT

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¹ Subject to necessary AGM approval and board resolution.

 $^{^{2}}$ Cum delta by 2015 vs. 2012 base line.

2013 GUIDANCE & MID TERM AMBITION

DT GROUP GUIDANCE 2013 AND MID TERM AMBITION.

	GUIDANCE 2013 (EXCL./INCL. PCS)	MID TERM AMBITION (INCL. PCS)	
GROUP REVENUES		Growing	2014
GROUP Adj. EBITDA	≈€17.4 bn/≈€18.4 bn	Growing	2014
GROUP FCF	≈€5 bn/≈€5 bn	≈ €6 bn	2015
GROUP Adj. EPS		Improvement to ≈€0.8	2015
GROUP ROCE		Improvement to ≈5.5%	2015
SHAREHOLDER REMUNERATION POLICY	DPS €0.50/DPS €0.50	Review	2015



KEY MESSAGES.

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DEUTSCHETELEKOM CAPITAL MARKETS DAY 2012 T-MOBILE USA.

JOHN LEGERE, PRESIDENT AND CEO

NEVILLE RAY, CTO

BRAXTON CARTER, VICE CHAIRMAN AND CFO, METROPCS



KEY MESSAGES.

- MetroPCS combination accelerates Challenger strategy.
- Clear path toward 100 million LTE POP coverage by mid-year 2013, 200 million by end of year 2013 with 2x10 MHz in nearly 90% of Top 25 service areas, expanding to at least 2x20 MHz in 90% of Top 25 service areas in 2014+.
- TMUS has entered into an agreement with Apple to bring products to market together next year impact fully included in go forward financials.
- Bringing together a set of innovative propositions to fundamentally challenge status quo, TMUS will become the "Un-carrier".
- 2013 will be year of investments. This will have a positive impact on EBITDA from 2014 onwards.
- Ambition: reconfirming 5-year CAGRs including 3 5% revenue growth.



APPLE PARTNERSHIP.

- TMUS is excited to announce it has entered into an agreement with Apple to bring products to market together next year
- Details to be provided closer to device launch
- Go forward financials fully reflect estimated impact of Apple products on our business:
 - Included in 2013 guidance
 - Accretive to EBITDA and oFCF starting in 2014



REVIEW 2010 – 2012

RECAP—JAN 2011 INVESTOR DAY TARGETS BEFORE AT&T DEAL.

TARGETS	2012E (US GAAP)
Increasing	17.2 (-6.7% yoy)
\$18	\$19
50%	57%
1.8%	2.3%
Low 30s	28%
Increasing	2.2 (-27% yoy)
	Increasing \$18 50% 1.8% Low 30s



IN 2011 – 12, WE HAVE MADE PROGRESS ACROSS MULTIPLE FRONTS.

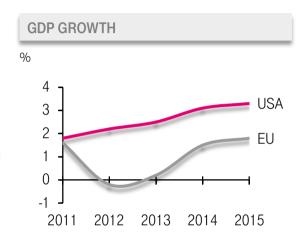
	2011	2012
AMAZING 4G SERVICES	Launched America's largest 4G networkIntroduced 25+ 4G smart phones	 Cleared PCS spectrum, launched modernization HSPA 1900 available across major markets by YE
VALUE LEADER	 Innovated with nation's only SIM-only contract plans 	 Launched truly unlimited nationwide 4G data plans
TRUSTED BRAND	 Unveiled refreshed store design 	Converted 1,400 stores to new formatExpanded distribution presence
MULTI- SEGMENT PLAYER	Advanced Walmart partnershipLaunched Monthly 4G plans	Expanded MVNO partnershipAnnounced MetroPCS dealLaunched B2B push
CHALLENGER BUSINESS MODEL	 Transformed cost structure Launched comprehensive churn programs 	Aggressively re-contracted baseAnnounced MetroPCS dealOn track to achieve \$900 million gross savings

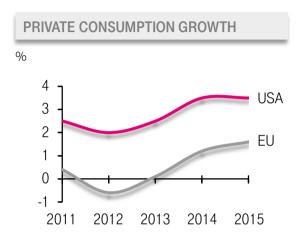


MARKETTRENDS

ATTRACTIVE MACRO CONDITIONS IN US.

Better macroeconomic outlook in the U.S.

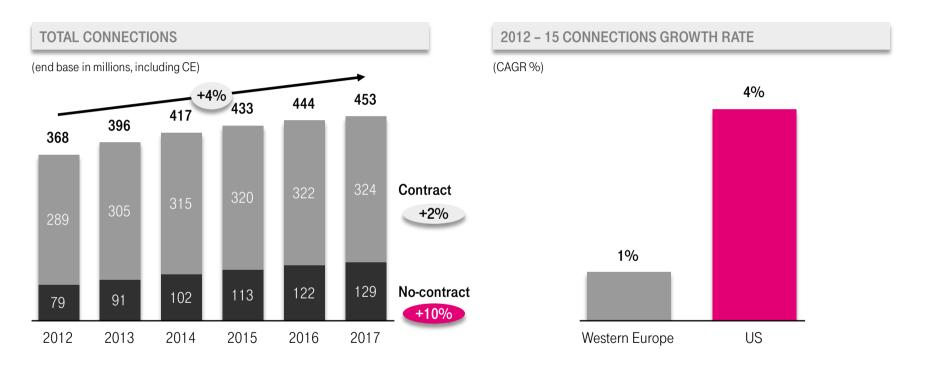




- Economic recovery in the U.S. leads to lower unemployment figures and expected rise in consumer spending
- European economy weaker than U.S. following crisis



NO-CONTRACT TO DRIVE WIRELESS GROWTH IN US.

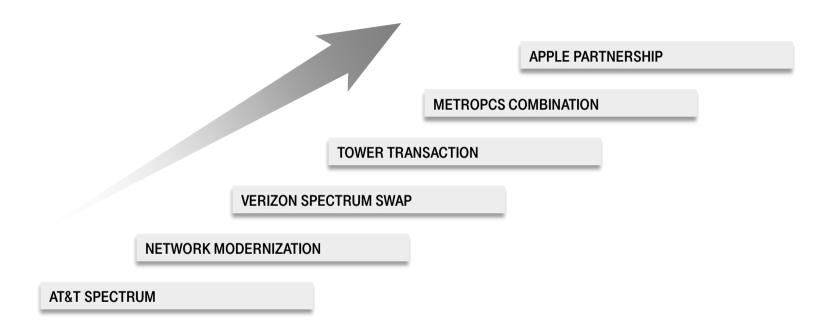




STRATEGY 2013 – 2015

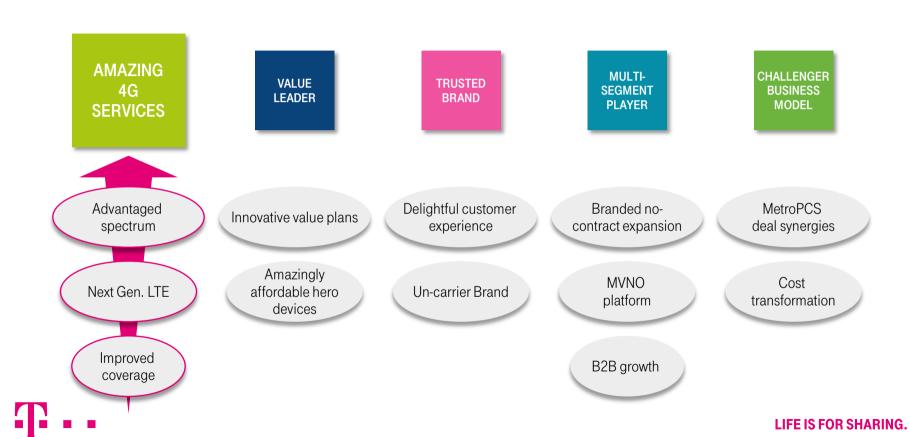
RE-INVIGORATE GROWTH

T-MOBILE HAS ACCELERATING MOMENTUM.





LAUNCHING LTE ON A STRONG NETWORK FOUNDATION.



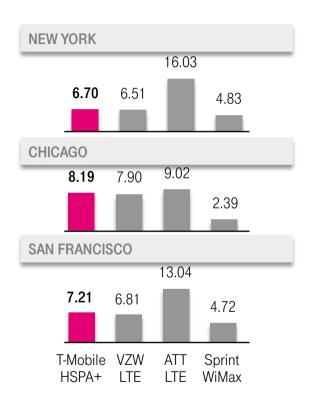
DELIVERING STRONG 4G PERFORMANCE AND COVERAGE.





Fastest Mobile Networks 2012

June 2012 Avg. download speed in Mbps



T-MOBILE 4G DELIVERING COMPETITIVE PERFORMANCE

- T-Mobile's 4G (HSPA+) network beat Verizon LTE average download speeds in more than a third of cities tested
- "T-Mobile's HSPA+ 42 is the 4G dark horse. It's really fast, covers a lot of the country, and is inexpensive"

PC Magazine

T-Mobile 4G HSPA+ service covers 229 service areas and 225 million POPs



NETWORK MODERNIZATION IS PROGRESSING RAPIDLY.



\$4 BILLION 4G NETWORK EVOLUTION PLAN

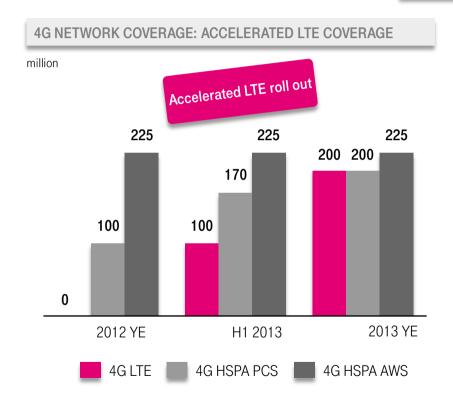
State of the art, **Release 10-capable equipment at 37,000 cell sites** across
T-Mobile's 4G network

2x10 MHz LTE will be rolled out to nearly 90% of the Top 25 service areas in 2013

First carrier in North America to broadly deploy radio-integrated antennas

UMTS 1900 enabled, advanced radio receivers

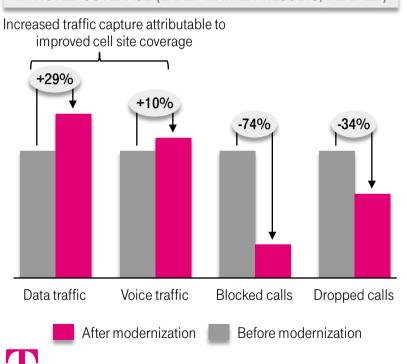




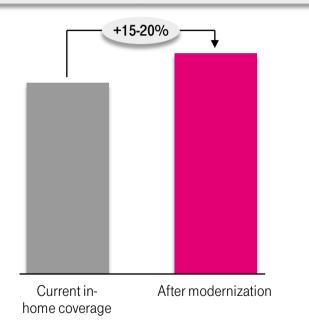
MODERNIZATION IMPROVES COVERAGE AND RELIABILITY.



IMPROVED COVERAGE (EARLY MARKET RESULTS, INDEXED)



ENHANCED RELIABILITY IN-HOME (EXPECTED NATIONAL RESULTS)



T-MOBILE AND METROPCS: MIGRATION NOT INTEGRATION.



KEY ENABLERS

- T-Mobile's network has the capacity to support customer migration
- MetroPCS LTE customers will be able to use the T-Mobile LTE network without changing handsets
- MetroPCS customers will be offered HSPA/LTE handsets, leveraging GSM price point advantages
- Handset upgrade cycle (60%+ per year) facilitates rapid MetroPCS customer migration

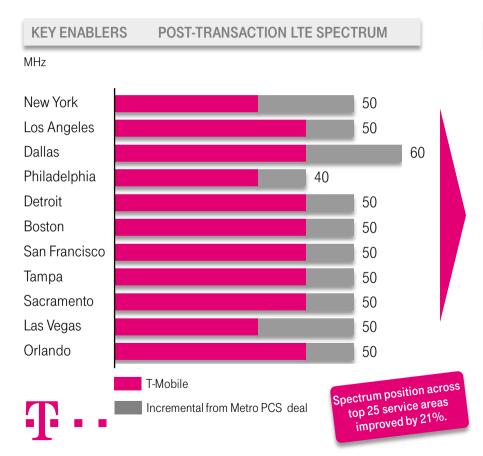
MIGRATION PLAN

- Rapidly transition MetroPCS subscribers to NewConetwork
- MetroPCS customers completely migrated to NewCo network by H2 2015
- Re-farm MetroPCS spectrum to create additional capacity for LTE on NewCo network
- CDMA network to be decommissioned—not integrated



METROPCS STRENGTHENS STRONG LTE SPECTRUM POSITION.





WE'RE DEPLOYING THE "NEXT GENERATION" OF LTE

- Combined spectrum enables contiguous LTE 2x20 MHz
 - Effective doubling of LTE speed
 - Contiguous LTE spectrum alleviates the need for carrier aggregation technology
 - Combined and contiguous spectrum assets increase efficiency by 20%

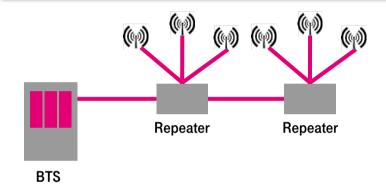
Next Generation LTE features

- Better consistency of speeds across coverage area
- Improved antenna performance (through higher order MIMO) enables higher speeds
- Introduction of features to enable small cell capabilities

METROPCS' DAS NETWORK TO ENHANCE COVERAGE & CAPACITY.



DAS (DISTRIBUTED ANTENNA SYSTEM)



- Network of spatially separated antenna nodes
- Connected to a common source via a transport medium
- Provides wireless service within a geographic area or structure

Re-use and upgrade MetroPCS' DAS network

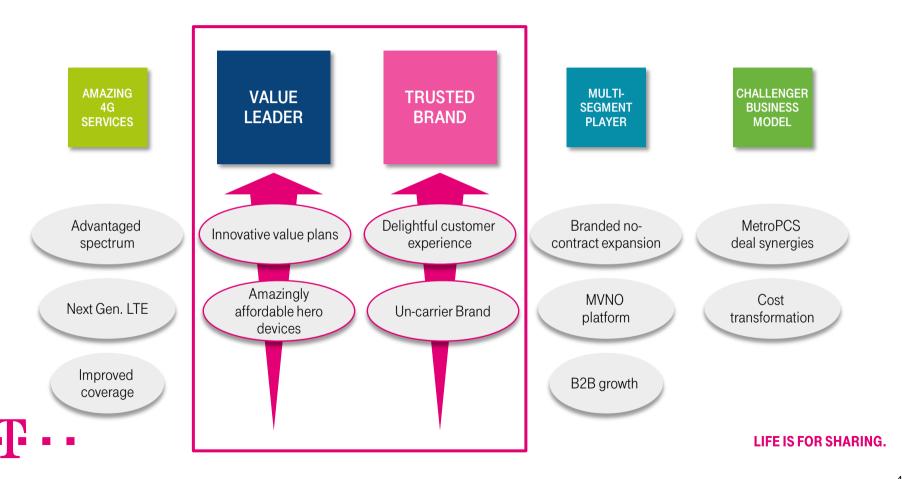
- 6,000 DAS nodes (especially in dense urban areas such as New York and Philadelphia)
- Will be upgraded to include HSPA+ and expanded LTE capacity and performance

Benefits

- Increases network density
- Improves customer coverage and capacity (DAS generally used for in-building or "hot spots")



CHALLENGING STATUS QUO WITH A DISRUPTIVE APPROACH.



LAUNCHED A SET OF INNOVATIVE SERVICE OFFERINGS.



VALUE

- Limited subsidy, lower price
- EIP financing option



~80% of current post paid activations in our stores are Value plans

BYOD

- Bring your own device
- Trade-in options for device



1.7M+ iPhones on the network today

UNLIMITED

Nationwide 4G



30 – 35% of activations are unlimited plans with higher MRC



100% MOVE TO VALUE PLANS IN 2013 UNMATCHED VALUE, LOVED BY CONSUMERS, ENABLES FUTURE MOVES.



CUSTOMER VALUE PROPOSITION

- Fair and simple pricing
- Enables lowest out-of-pocket handset expense with Equipment Installment Plans (EIP)
- Allows for upgrade flexibility
- Enables Bring Your Own Device (BYOD)

EARLY IMPACT

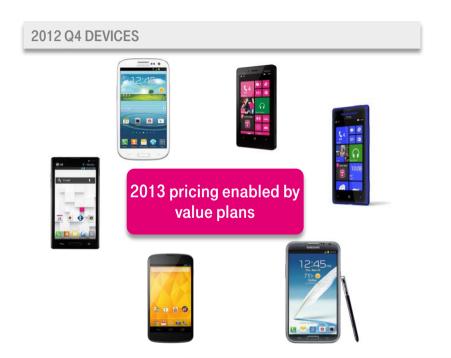
- Improved CLV: 1 to 2 months extended life over 24 month contract period vs. Classic plans
- 12 15% of activations are BYOD

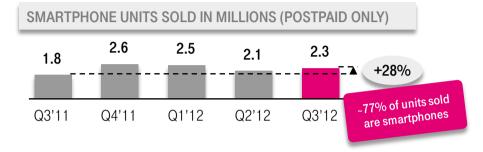
METRICS (OVER 2-YEAR CONTRACT TERM)	VALUE VS. CLASSIC D	ELTA
Increased customer life time	+1 to 2 months	Co forward financials
Reduced acquisition cost (handset subsidy)	(\$200 – 250)	Go forward financials reflect move to 100% Value including impact to FCF
Improved un-discounted CLV	+\$25 - \$50	INCIdania.
		LIFF IS FOR S



BEST SMARTPHONES AT THE LOWEST OUT-OF-POCKET PRICES.









Apple partnership will further enhance our portfolio



DRAMATICALLY IMPROVING OUR CUSTOMER EXPERIENCE.



WHAT WE HAVE ACCOMPLISHED IN 2012

New retail formats



- ~1,440 stores converted
- Observed activation lift of ~3-4% in converted stores

Contract care calls per customer Other improvements 3Q11 3Q12 43% Handset exchanges (Android)

WHAT WE PLAN TO ACHIEVE IN 2013+

Improve customer experience along all touch points and across life cycle

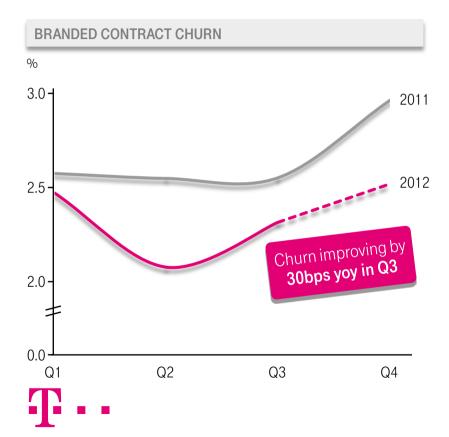
- Empower front-line employees to do the right thing for the customer
- Ensure consistency of policies
- Invest in systems for providing superior experiences across all interactions
- Turn detractors into supporters with programs such as voice of customer

Earning the right to serve our customers every single day

LIFE IS FOR SHARING.

RESULTING IN ONGOING CHURN IMPROVEMENT.





KEY INITIATIVES

- Improvements in sales and on-boarding experience
- Aggressive re-contracting
- Smart rate plan migration
- Significant improvement in credit management and fraud detection
- Voice of the Customer Program
- Systematic ongoing customer communication

AGGRESSIVELY RE-ESTABLISHING T-MOBILE AS A POWERFUL MOBILE BRAND...



KEY ACTIONS

Drive reconsideration and greater loyalty through improved coverage



- Network modernization
- Signature offer as the only nationwide 4G carrier with truly unlimited data
- Towers ad campaign explicitly demonstrating the depth and breadth of coverage
- BYOD



EARLY IMPACT

- Consideration up by ~10%
- Improved perception on network dependability and speed by 10 – 12%
- Coverage satisfaction scores for customers in August increased by more than 10% YOY

Laying the brand foundation

... BECOMING THE UN-CARRIER IN 2013.

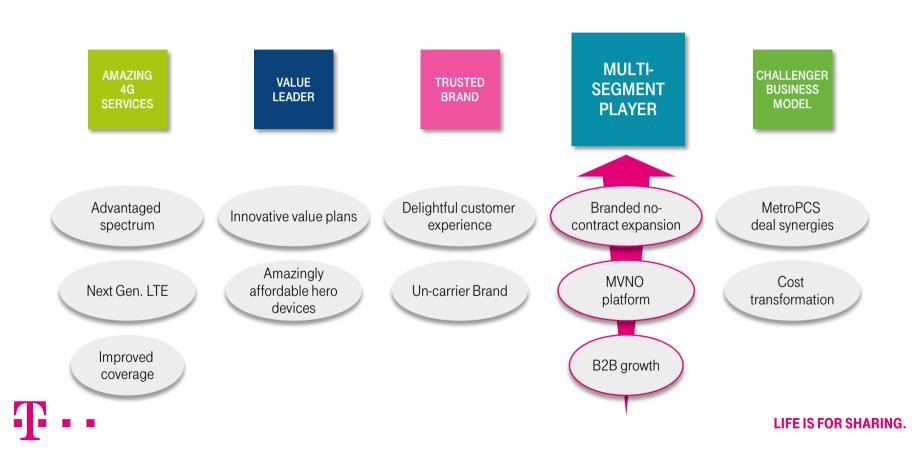


- DISRUPTIVE NEW
- VALUE PLANS ENABLE
- DEVICES PLAY A KEY ROLE, WITH
- A FOUNDATION FOR PROFITABLE TRY XXXX. GROWTH, DR
- BROUGHT TO LIFE WITH A NEW CAMPAIGN THAT

We are going after issues that frustrate consumers in this industry, differentiating our service, and returning to profitable growth



CONTINUE EXPANSION INTO B2B AND NO-CONTRACT.



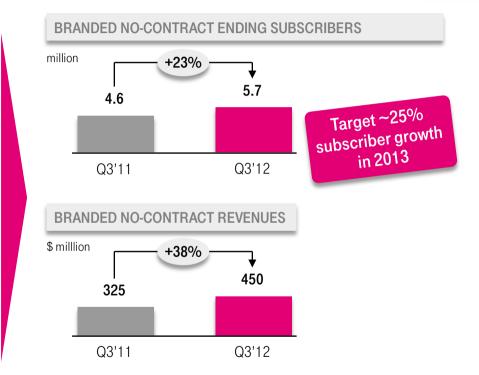
STRONG BRANDED NO-CONTRACT MOMENTUM, DRIVEN BY MONTHLY 4G.



MONTHLY 4G



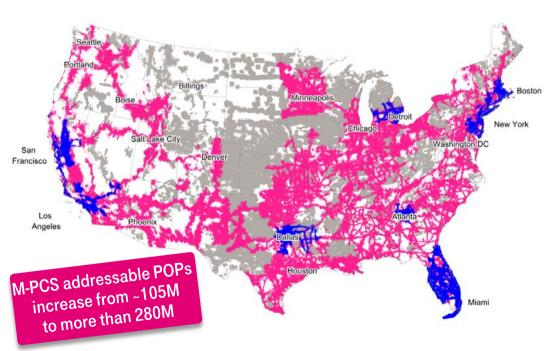
- Single brand SoGA leadership since March 2012
- +365k branded prepaid net adds in 3Q12





TRANSACTION ENHANCES AND ACCELERATES T-MOBILE'S NO-CONTRACT GROWTH.





OPPORTUNITIES FOR METROPCS

Greatly expands on-network coverage

Provides international roaming options

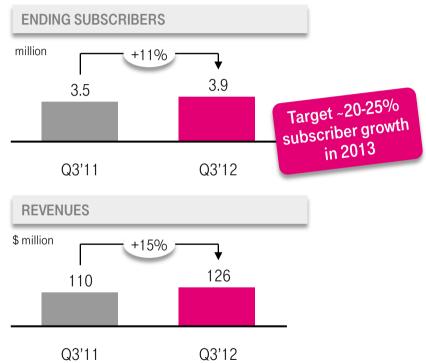
Access to faster, broader 4G/LTE network

Wider handset choices

INVESTING IN MVNO FOR GROWTH AND INCREASED COVERAGE.









INVESTING IN B2B FOR ADDITIONAL AND DIVERSIFIED GROWTH.



SALES

- Growing B2B presence in retail
- Growing B2B sales force toward medium-term goal of +1,000 FTEs
- Expanding indirect sales program

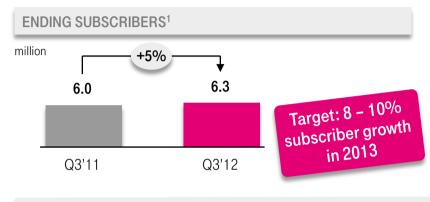
MARKETING

- Launched stackable/shared voice plans
- New MBB & shared data plans
- Open Europe roaming plan

CAPABILITIES

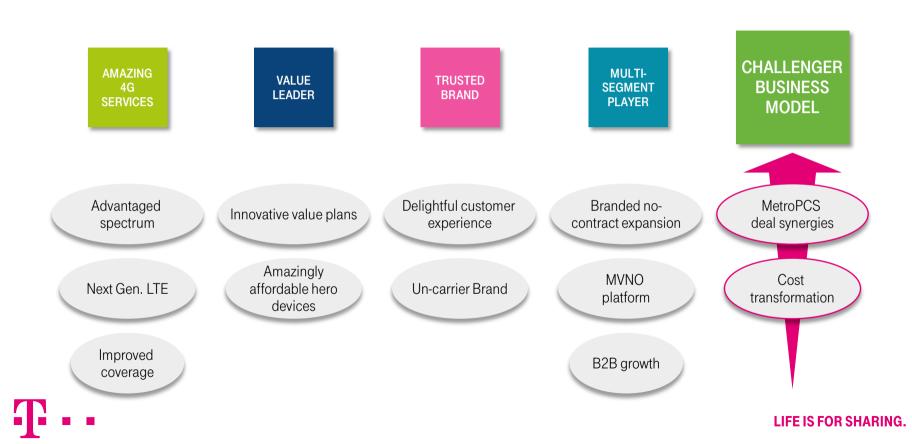
- Marketing Automated Engine & E-Commerce solutions
- Integration with salesforce.com
- Leveraging DT relationship





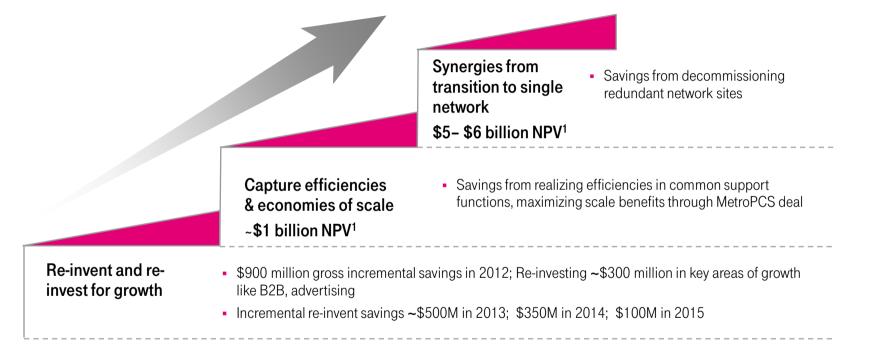


METROPCS ACCELERATES COST TRANSFORMATION.



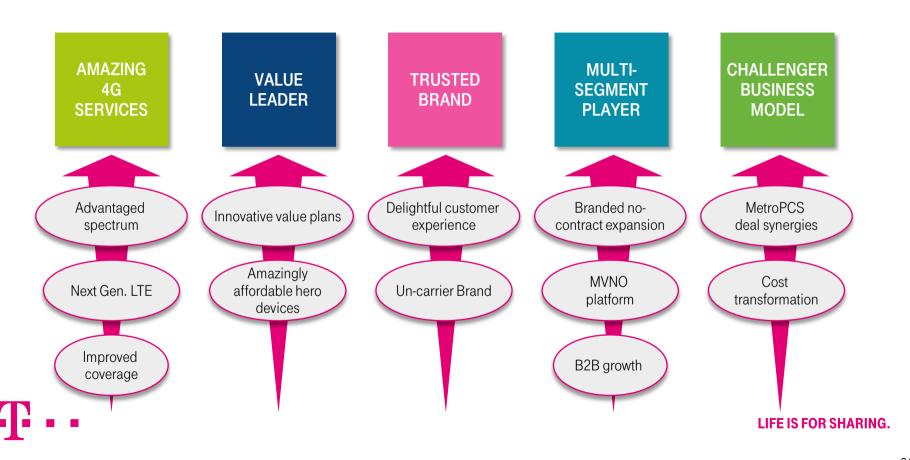
TRANSFORMING COST STRUCTURE TO ENHANCE CHALLENGER MODEL AND ACHIEVE VALUE CREATION OBJECTIVES.







CHALLENGER STRATEGY IS ACCELERATING.



FINANCIAL OUTLOOK

2013 GUIDANCE.

	T-MOBILE STAND-ALONE	
US GAAP	2012E	2013E
SERVICE REVENUE (\$B)	17.2	16.4 – 16.6
EBITDA (\$B)	4.9	4.5 – 4.6
MARGIN	28%	27% – 28%
CASH CAPEX (\$B)	2.71	3.3 – 3.4

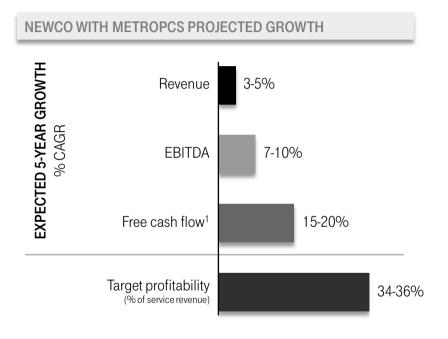
T-MOBILE WITH METRO PCS ²	
2013E	
20.8 – 21.0	
5.8 – 6.0	
27% – 29%	
4.7 – 4.8	

2013 impact of Value plan and other initiatives estimated to be (\$300 million) to (\$600 million) on cash flows.



MID TERM AMBITION

OUR COMBINED LONG-TERM AMBITION FOR NEWCO.



PRINCIPAL SOURCES OF REVENUE GROWTH FOR NEWCO:

- CONTRACT OFFERS flat growth Stabilize subs in 2013, followed by modest sub growth beginning 2014
- NO-CONTRACT OFFERS 80 90% of growth
- FOCUSED GEOGRAPHIC EXPANSION OF METROPCS
 BRAND 10 20% of growth
- ADDITIONAL GEOGRAPHIC EXPANSION (not in current plan)



LIFE IS FOR SHARING.

¹ Free cash flow defined as EBITDA minus CapEx

EXPECT METROPCS DEAL TO CLOSE IN H1 2013.

FCC

Regulatory approval process on track, and we expect to get approval by the expiration of the FCC's self-imposed 180-day clock — April 24, 2013.

DOJ

DOJ process proceeding well. We have received a second request for information which is normal course for a deal of this size.

CFIUS

Team Telecom review has begun and will likely take into account our existing national security agreement. CFIUS review will likely commence after January 1.

SEC

MetroPCS Proxy statement has been released and is currently under review by SEC. We expect revised Proxy early in the new year followed by MetroPCS shareholder vote.

INTERNAL

Integration planning process is proceeding well with focus on linking essential systems and beginning customer migration soon after close.



SUMMARY.

- MetroPCS combination accelerates Challenger strategy.
- Clear path toward 100 million LTE POP coverage by mid-year 2013, 200 million by end of year 2013 with 2x10 MHz in nearly 90% of Top 25 service areas, expanding to at least 2x20 MHz in 90% of Top 25 service areas in 2014+.
- TMUS has entered into an agreement with Apple to bring products to market together next year – impact fully included in go forward financials.
- Bringing together a set of innovative propositions to fundamentally challenge status quo, TMUS will become the "Un-carrier".
- 2013 will be year of investments. This will have a positive impact on EBITDA from 2014 onwards.
- Ambition: reconfirming 5-year CAGRs including 3 5% revenue growth.



DEUTSCHETELEKOM CAPITAL MARKETS DAY 2012 EUROPE AND TECHNOLOGY

CLAUDIA NEMAT



SUMMARY.

- We achieved a slow down of the historical revenue decline, improved our competitive position as well as operating ROCE, despite a tough environment
- Our focus:
 Ensure a sustainable cash contribution, stemming against the macro trend
- 3 Our aspiration:
 - Return to underlying revenue growth from 2014 onwards through our growth areas, especially Mobile Internet and B2B/ICT
 - Reduction of indirect costs through a radical transformation of our delivery model (esp. All-IP Transformation, e-Company, Technical Services Transformation)
- 4 Our leadership paradigm:
 - Differentiated steering of NatCos, according to market position, to create relevant focus
 - ONE DT (Europe): Cross-NatCos cooperation to leverage economies of scale



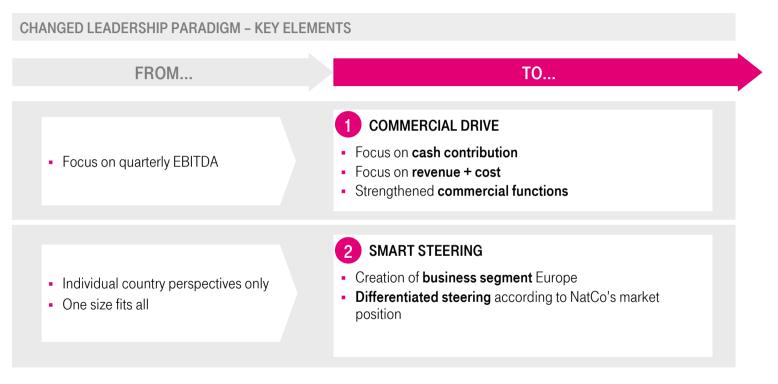
REVIEW 2010 – 2012

IN 2010 TARGETS FOR SEE AND MOBILE-ONLY COUNTRIES WERE SET – WE ACHIEVED MOST OF THEM.





AFTER BUSINESS REVIEW IN 2011, WE IMPLEMENTED A NEW LEADERSHIP PARADIGM.

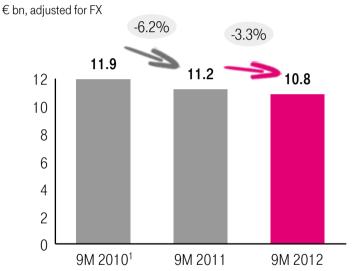




1 COMMERCIAL DRIVE: WE SLOWED DOWN HISTORICAL REVENUE DECLINE.

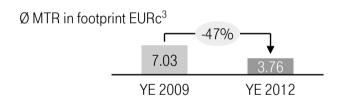
WE DECREASED REVENUE DECLINE...

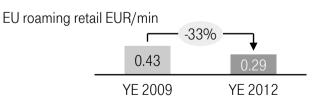
Europe Total Rev.





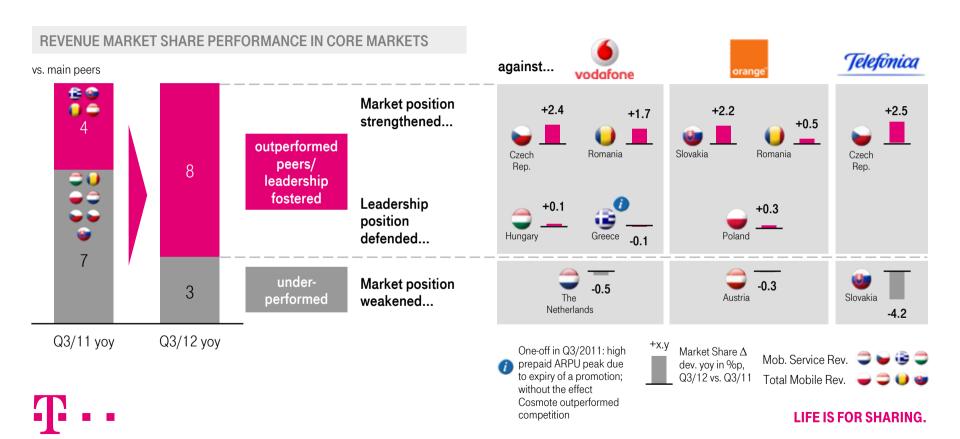








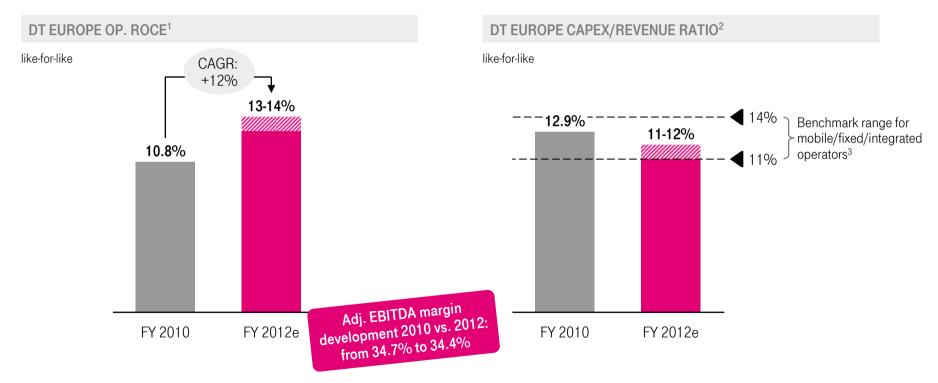
● COMMERCIAL DRIVE: WE IMPROVED OUR COMPETITIVE POSITION...



Source: Company Estimates

77

• ... WHILE IMPROVING ROCE, AND KEEPING CAPITAL PRODUCTIVITY ON BENCHMARK LEVEL.



 $\mathbf{T}\cdots$

2 DIFFERENTIATED STEERING CREATES RELEVANT FOCUS.

NATCO CLUSTERS

SENIOR I FADERS











🗱 Macedonia

JUNIOR I FADERS WITH A **CHALLENGE IN MOBILE**









Romania Slovakia Montenegro

MOBILE RUNNER-UPS



Czech Rep.

SMART ATTACKERS



The Netherlands



Albania Albania

🗀 Austria

- Business model transformation.
- Keep leading market position
- Leverage leadership in fixed for improving mobile, esp. by capitalizing on fixed/mobile merger

STRATEGIC DIRECTION

• The undisputed, most admired industry leader

- Business model transformation
- Go for market leadership: PL total revenues, CZ mobile data revenue

Unconventional capex-light moves

KPIS/AMBITIONS

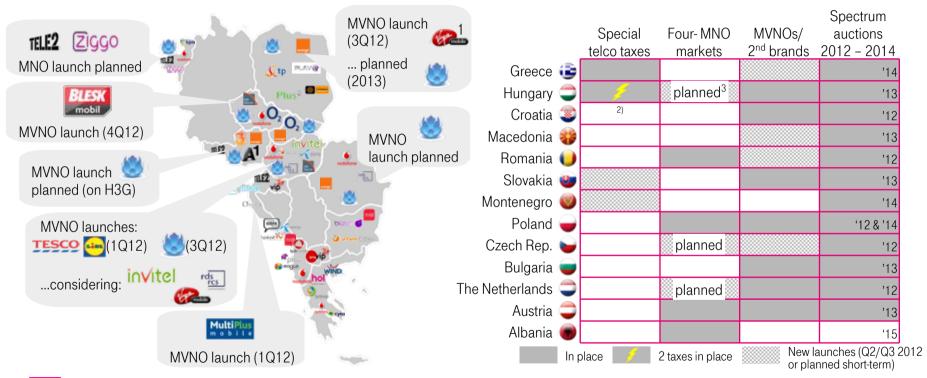
- Radical gross opex reduction
- Stabilize topline
- Increase Blue Ocean topics¹ revenue share
- Increase mobile revenue
- Increase integrated customer base FMC
- Radical gross opex reduction
- Increase total revenue market share
- Increase mobile data revenue share
- Increase total revenue, esp. in B2B & mobile data
- Reduce capex





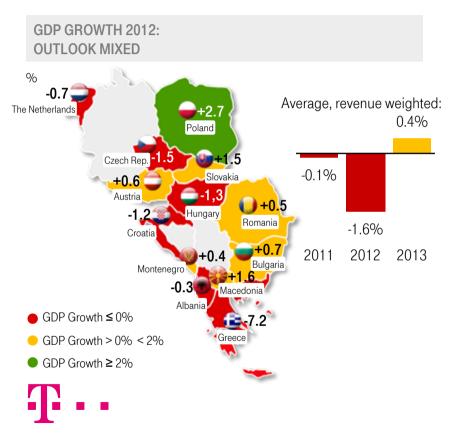
MARKET TRENDS

TELCO: COUNTRY-SPECIFIC NEWCOMERS INCREASE THE HEAT, TAXES & CUMULATION OF AUCTIONS CREATE A CHALLENGING ENVIRONMENT.

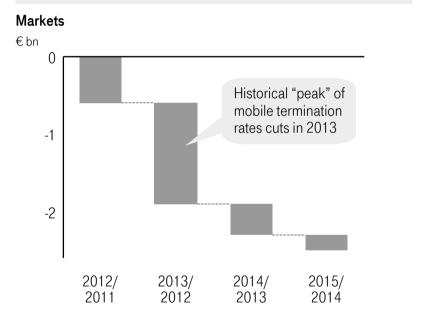


开...

ECONOMIC ENVIRONMENT: SUFFERING FROM CRISIS; IN ADDITION PEAK IN CUTS OF MOBILE TERMINATION RATES IN 2013.



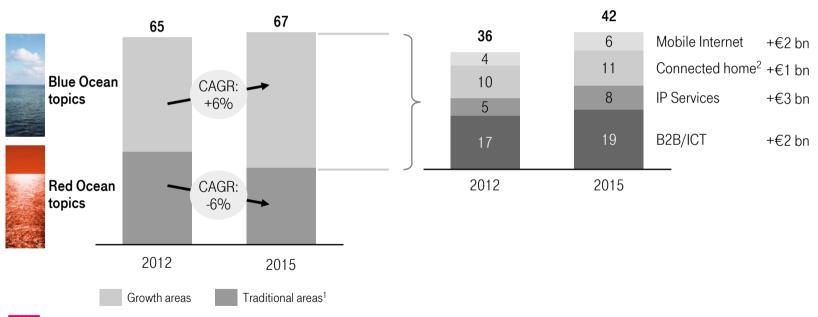
INTERCONNECTION REVENUE IMPACT OF MOBILE TERMINATION RATES CUTS IN DT EUROPE FOOTPRINT



NEVERTHELESS, GROWTH OPPORTUNITIES TO COMPENSATE DECLINE OF COMMODITY TELCO.

MARKET REVENUES DT EUROPE FOOTPRINT

€bn





STRATEGY 2013 - 2015

ENSURE SUSTAINABLE CASH CONTRIBUTION

OUR ASPIRATION.

ENSURE SUSTAINABLE CASH CONTRIBUTION

TRANSFORM REVENUE



TRANSFORM DELIVERY MODEL (COST)



"Blue ocean":

- Overall: Reduce revenue decline in 2012, stop in 2013¹, return to moderate growth in 2014
- **Revenue growth of 12% CAGR** (2012 2015) in Blue Ocean topics: B2B/ICT, mobile Internet, TV & broadband, adjacent industries² to overcompensate declining core business (Blue Ocean topics: 28% share of revenue in 2015)



"Red ocean":

- Cum. indirect Opex reductions of €0.6 bn by 2015³: Net indirect cost reduction of 6%
- **Direct costs:** in 2013 decrease driven by lower interconnection costs. Starting in 2014 you increase due to growing Blue Ocean topics. Net direct cost decrease of 2% by 2015 vs. 2012



OUR STRATEGY: ONE DT (EUROPE).



Seamless connectivity for the Gigabit Society

More innovation by cooperation

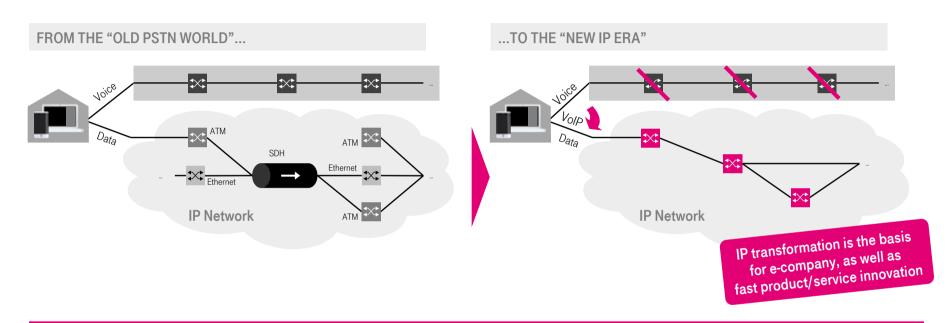
Secure cloud solutions

Best-in-class customer experience

- All-IP Transformation
- 2 B2B Big Bang
- 3 Mobile Internet Push/Innovation Excellence
- 4 Cost Revolution/Operational Excellence
- Cooperation creates economies of scale
- Ownership in country with best competences and infrastructure
- International rotation



1 ALL-IP TRANSFORMATION CREATES. ONE COMMON INFRASTRUCTURE FOR ALL SERVICES.



All-IP transformation represents the creation of a simplified and standardized network...

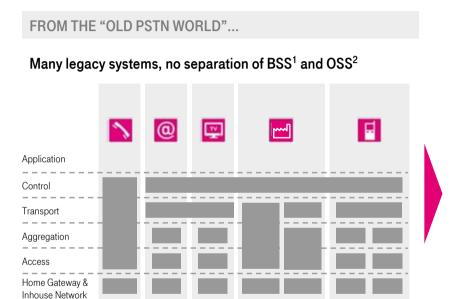






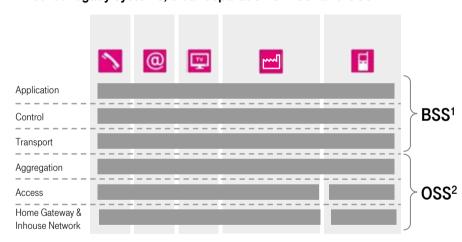


1 ALL-IP TRANSFORMATION RETIRES ALL LEGACY SYSTEMS.





Retired legacy systems, clear separation of BSS¹ and OSS²



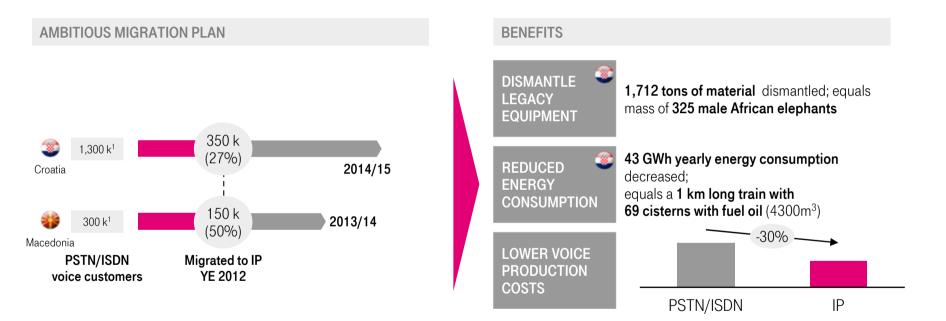
... that significantly changes and harmonizes the production landscape



LIFE IS FOR SHARING.

¹ Business support system ² Operations support system

1 RADICAL AND FAST PSTN MIGRATION IN CROATIA AND MACEDONIA.





1 DT IS THE FIRST OPERATOR WORLDWIDE TO IMPLEMENT TERASTREAM IN ZAGREB, CROATIA.

ALL-IP TRANSFORMATION TO COPE WITH EXPONENTIAL TRAFFIC GROWTH

BUILDING BLOCKS

Broadband Network Gateway (BNG)

Consolidation and aggregation of relevant IT systems



TeraStream ("NT goes IT")

- Applying enterprise cloud model to network infrastructure
- Network function virtualization¹
- New real-time operations support system (OSS)



BENEFITS OF TERASTREAM

Simple in design, lean in production, allowing services differentiation towards customers

- Instant provisioning
- Instant change of access features
- Reduction of products innovation cycle from 2 – 4 years to less than ½ year
- No latencies
- Radical cost advantage

PSTN migration



2 B2B BIG BANG: FOCUS, COOPERATION AND EXECUTION.

KEY LEVERS IN B2B

Focus, Cooperation & Execution

- Ensure focus, set clear targets
- B2B segment oriented organization implemented by YE 2012 in all NatCos and head office Europe
- Further development of multi-national customers business

Leverage synergies and economies of scale & scope

- Cloud & M2M business development
- Structured best practice sharing

ACHIEVEMENTS

B2B/ICT



• 2012 YTD growth in line with targets

Multi-national customers





• Wins, among others, Henkel, Erste Bank, Generali

Cloud



Implemented in Croatia

M2M

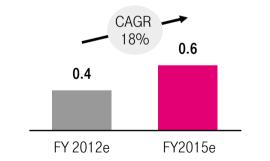


Platform deployment in Austria

ASPIRATION

B2B/ICT revenue

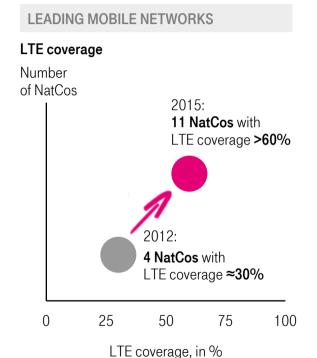
€ bn



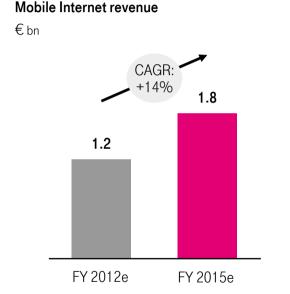
Revenue growth 2012 vs. 2011, Estimate



MOBILE INTERNET/INNOVATION EXCELLENCE: LTE BROADBAND EXPERIENCE AND COMMERCIAL PUSH.



INCREASING MOBILE INTERNET REVENUES



MEASURES

- Best in class smartphone portfolio leveraging BUYIN
- Outstanding mobile Internet execution
 - Competitive voice data tariff portfolio
 - Superior sales execution
 - Innovative smartphone based value added services
- Innovation:
 - Music streaming (Deezer, Spotify)
 - Payment functionality via My Wallet

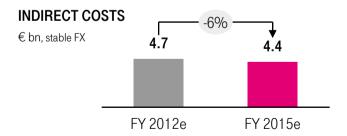


4 COST REVOLUTION.

TRANSFORM DELIVERY MODEL (COST) 2012 - 2015

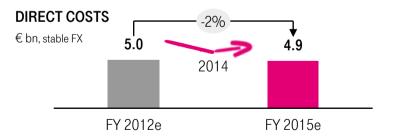
DECREASE OF INDIRECT COST

- **eCompany** transformation by further automation of services & products
- Operational excellence by e.g. **technical service transformation**
- Reduction of G&A costs by shared service centers e.g. accounting, HR
- Developing IT supply centers (e.g. TMNL billing provided by OTE)
- Design to cost approach e.g. for technology shared services (TV)



DIRECT COST DEVELOPMENT

- In next two years direct costs will further diminish due to lower interconnections costs, but overcompensated in 2014 and the following years due to increasing direct costs related to growth business
- Growth in TV and ICT with additional costs e.g. licenses, content
- Increase of direct cost related to new products e.g. mobile wallet

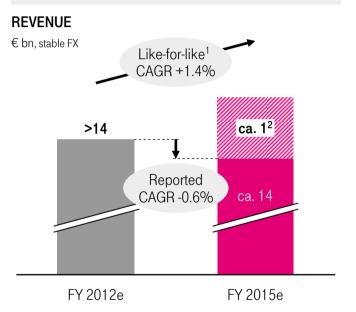


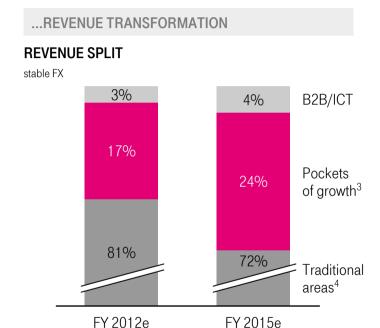


FINANCIAL OUTLOOK

OUR ASPIRATION: RETURN TO MODERATE GROWTH IN 2014 – REVENUE SHIFT TO GROWTH AREAS.

REVENUE TURNAROUND WILL BE ACHIEVED BY...









Like-for-Like - calculated with stable FX and stable mobile regulated rates 3 B2B/B2C: Mobile Internet, TV/fixed broadband, adjacent industries (online

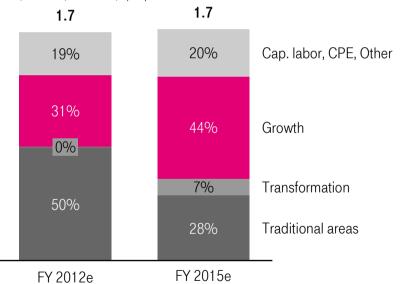
² Mobile termination national, roaming, visitors

TRANSFORMATION: REASONABLE INVESTMENTS IN GROWTH SECURE FUTURE BUSINESS OPPORTUNITIES.

CAPEX TRANSFORMATION REFLECTING BUSINESS MODEL CHANGE

CAPEX

€ bn, stable FX, like-for-like, w/o spectrum



KEY LEVERS 2015

- Increasing CAPEX for further rollout of Growth Areas (e.g. Broadband with LTE, FTTx) and in IP Transformation.
- Decreasing CAPEX in traditional areas (e.g. Maintenance and Infrastructure) due to improving efficiency.



INCREASING RETURN ON CAPITAL DUE TO OPEX SAVINGS AND LOWER ASSET BASE.



AMBITION LEVEL 2015

OUR AMBITION: ECONOMIES OF SCOPE AND SCALE SECURE STABLE CASH IN A DIFFICULT ENVIRONMENT.

	AMBITION LEVEL 2015		
	FINANCIAL STABILITY IN EUROPE	TECHNOLOGY LEADERSHIP	
oFCF adj.	stable	All-IP migration in HR and MK In other countries All-IP migration launched	ALL-IP TRANSFORMATION
TOTAL REVENUE ¹	€14 bn	TeraStream trial in HR by end of 2012 BNG introduction in GR ongoing until 2015	TeraStream/ BNG ³
CUM. INDIRECT OPEX REDUCTION BY 2015 ² :	€0.6 bn	Maximum bandwidth experience by bundling fixed & mobile data streams, launch in at least one country 2014	HYBRID ACCESS ⁴
OP. ROCE	further improving	Mass market product by 2015	mWALLET



SUMMARY.

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DEUTSCHETELEKOM CAPITAL MARKETS DAY 2012 GERMANY

NIEK JAN VAN DAMME



SUMMARY.

- 1 We believe highspeed network quality will be key differentiator
- We will invest significantly in LTE, Fiber and Vectoring
- We secure broadband market leadership in fixed and mobile
- We stabilize revenue in Germany in 2014



REVIEW 2010 – 2012

2010 – 2012: SOLID PERFORMANCE IN A COMPETITIVE MARKET.

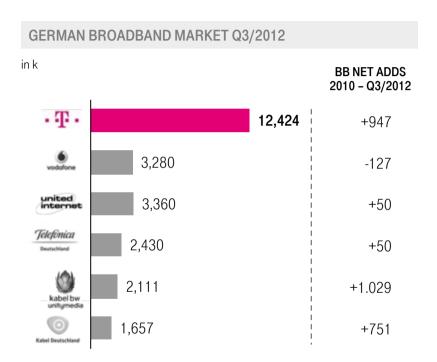
AMBITION LEVEL 2012

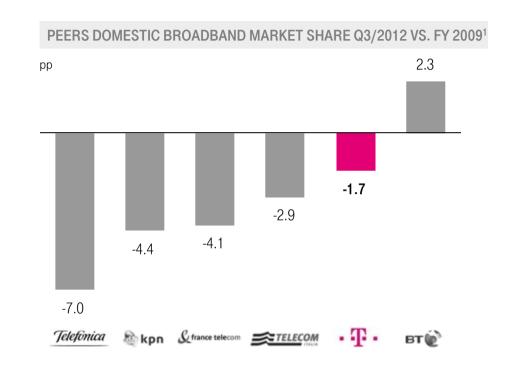
- Stable market share broadband
- Stable market share service revenues (mobile)
- 2.5 3mn Entertain customers
- ≈ €1.5 bn data revenues (mobile)
- Customer loyalty Index + >10% (2010 2012)
- > €1.5 bn adj. opex net reduction (2010 2012)
- Increasing adj. EBITDA margin
- Stable revenues
- One Company: exploit German fixed mobile integration
 - Revenue synergies ≈ €0.4 bn in 2012 (mainly cross-/up-selling)
 - Share of customers with both fixed and mobile contracts > 30%

ACHIEVEMENTS 2012			
• 44.9% (-1.7PP)			
• 34.2% (-0.7PP)			
• 1.9 mn			
• €1.8 bn (LTM)			
• 56 points (+10%)	•		
• €1.9 bn (YTD 2012)			
• 41.7% YTD 2012 (+4.0PP) ¹			
-2.2% yoy (YTD 2012)			
• > 0.4 bn (2012e)			
• ≈ 25%			



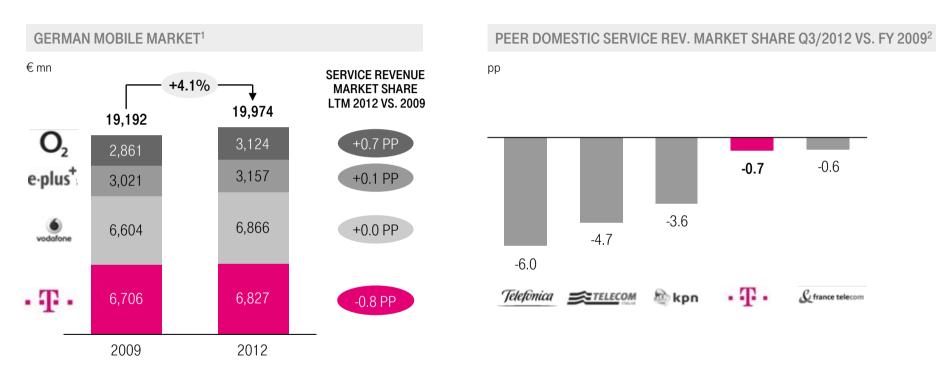
REVIEW 2010 – 2012: CLEAR #1 IN BROADBAND.







REVIEW 2010 – 2012: HOLDING UP WELL IN A VERY COMPETITIVE GERMAN MOBILE MARKET.



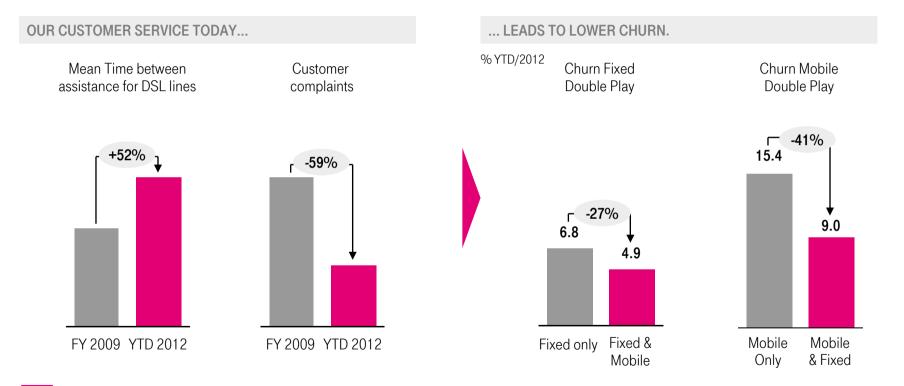


REVIEW 2010 – 2012: "ONE COMPANY" SUCCESSFULLY STARTED, MORE TO COME.



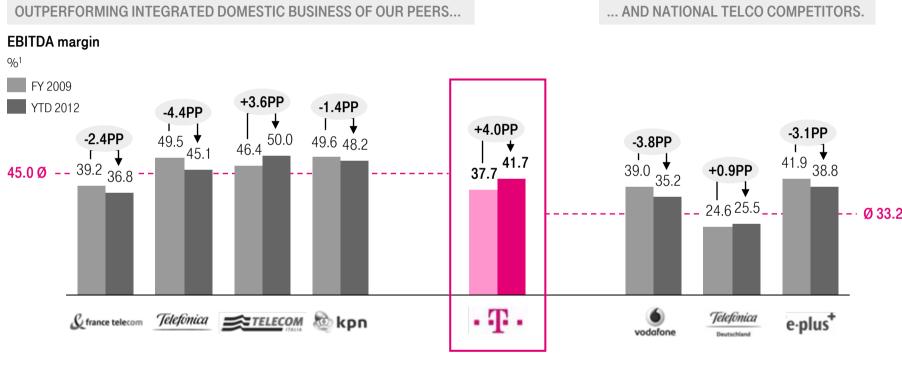


REVIEW 2010 – 2012: SIGNIFICANT CHURN REDUCTION BASED ON SUPERIOR NETWORK QUALITY AND CUSTOMER SERVICE.





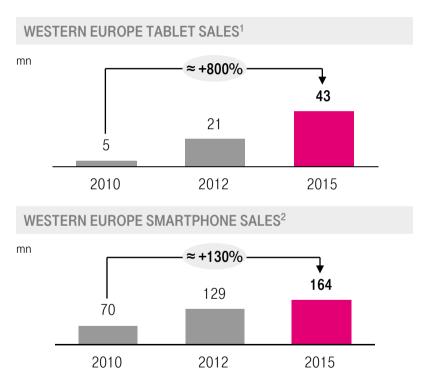
REVIEW 2010 – 2012: OUTPERFORMING IN PROFITABILITY TERMS.

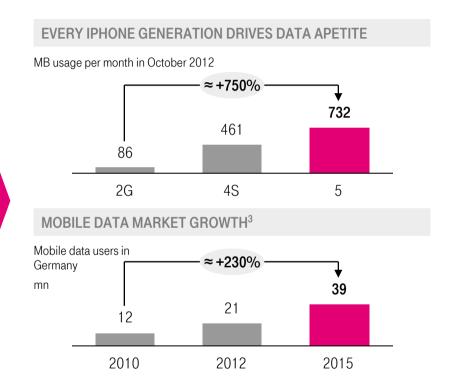


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MARKET TRENDS

MOBILE DATA BECOMES MASS MARKET...







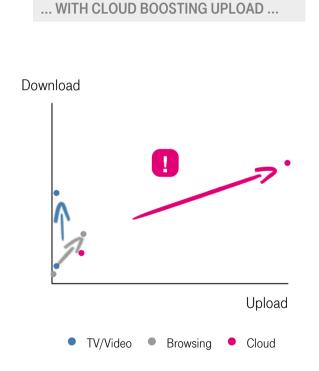
... WHILE CUSTOMER USE CASES DRIVE HIGHSPEED AND ESPECIALLY UPLOAD DEMAND.

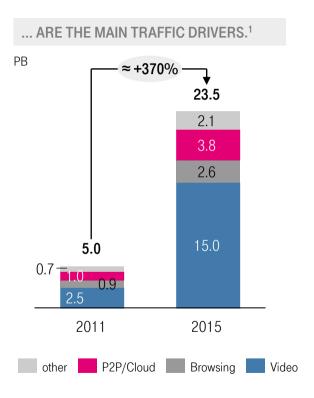
3 RELEVANT CUSTOMER USE CASES...

1 Video/TV

2 Cloud

3 Browsing







MAJOR TRENDS IN CORE MARKET.

FIXED COMMUNICATIONS



Cable competition speed & TV



Fixed mobile substitution via LTE



Change in wholesale business



MOBILE COMMUNICATIONS



Price competition via discount brands



Full flat penetration



Network quality perception as differentiator

CORE MARKETS UNDER CONTINUED REGULATORY PRESSURE.

MOBILE TERMINATION RATES CUT¹



INTERCONNECTION CUT²



POSITIVE SIGNALS HAVE TO MATERIALIZE



"I intend to produce durable regulatory guidance, to apply at least until 2020."³



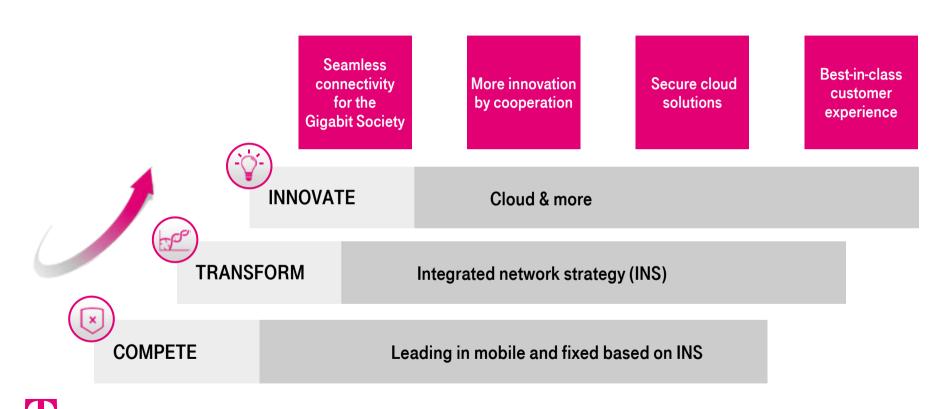
Encouraging comments have to materialize and are a precondition for increased network investments



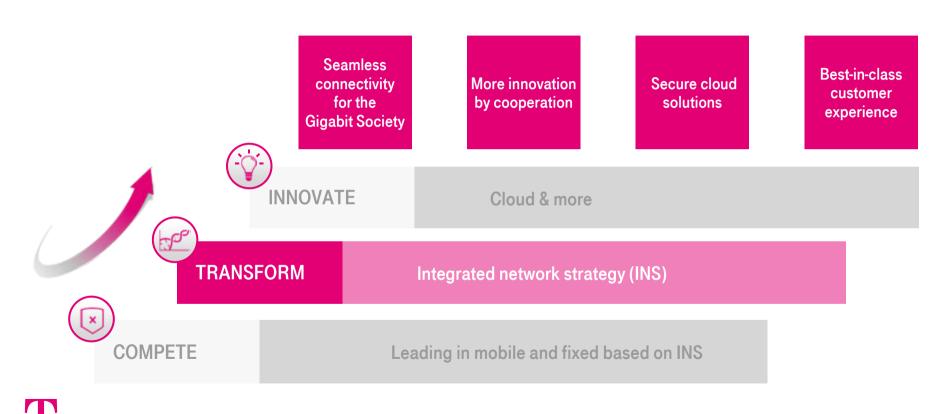
STRATEGY 2013 – 2015

STABILIZE REVENUES IN 2014 AND MARKET LEADERSHIP

OUR PRIORITIES IN GERMANY UNDERLINE THE GROUP STRATEGY.



OUR PRIORITIES IN GERMANY UNDERLINE THE GROUP STRATEGY.



NETWORK QUALITY BECOMES CRUCIAL.

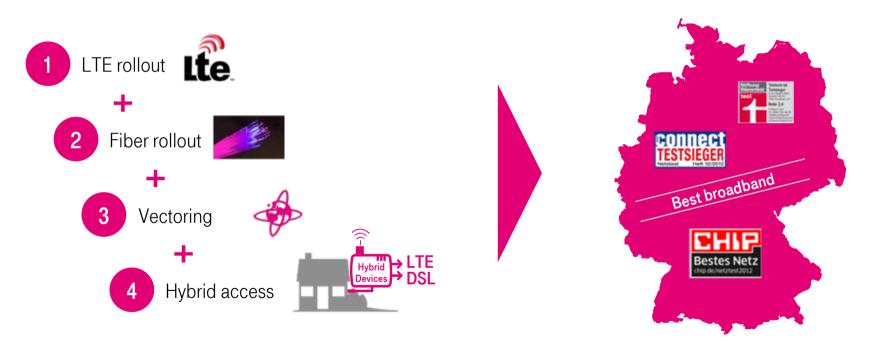


... MAKE NETWORK QUALITY CRUCIAL. BANDWIDTH DEMANDING USE CASES... ...EVERYWHERE & SIMULTANEOUS... Speed Video/TV Coverage Cloud Browsing 3 Capacity



INS: MASSIVE ROLLOUTS OF LTE AND FIBER WITH VECTORING COMBINED WITH REVOLUTIONARY ACCESS APPROACH.

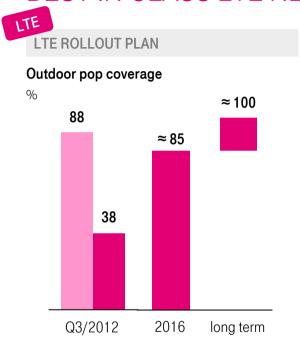






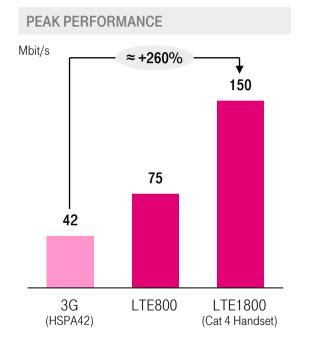
INS: CAPEX EFFICIENT AND RAPID ROLLOUT OF BEST-IN-CLASS LTE NETWORK.

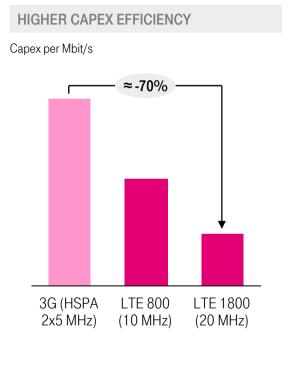




HSPA

1 TF

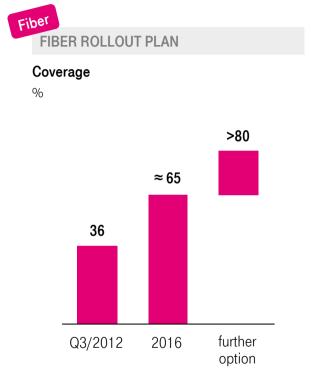




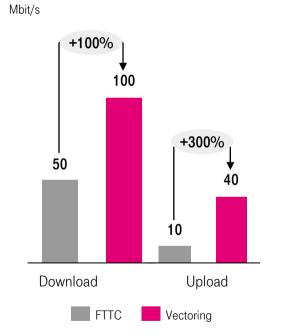


2+3 INS: FIBER UPGRADE OF FIXED NETWORK IN COVERAGE & SPEED IS A SMART "NO REGRET MOVE" TO FTTH.



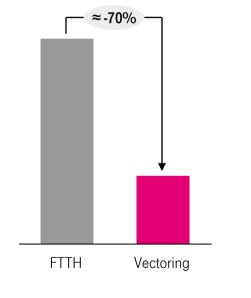






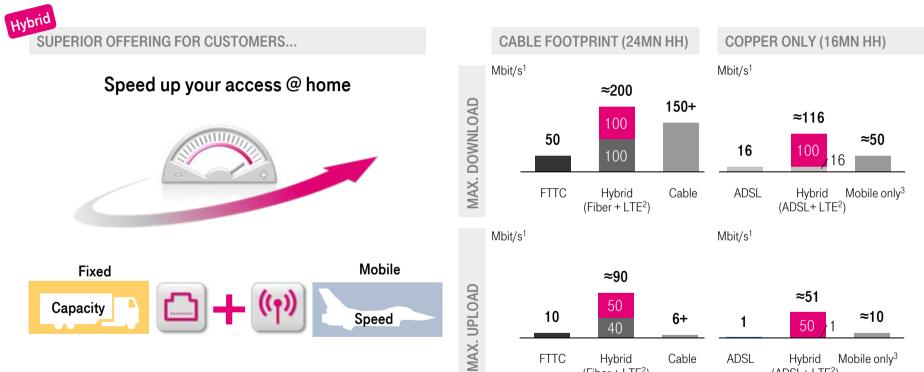
HIGHER COVERAGE WITH LOWER CAPEX





INS: HYBRID REVOLUTION THROUGH COMBINATION OF FIXED AND MOBILE FOR SUPERIOR SPEED EXPERIENCE.





(Fiber + LTE²)



LIFE IS FOR SHARING.

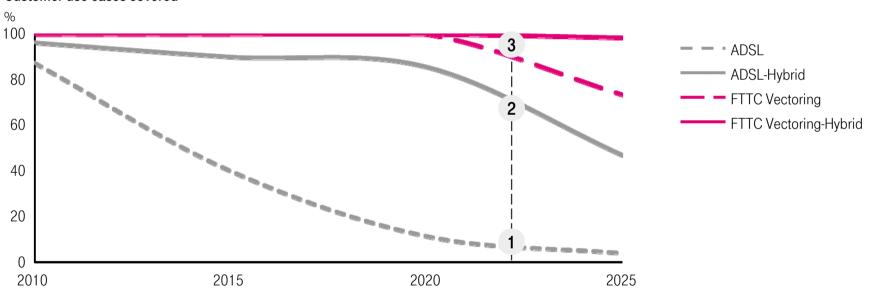
(ADSL+ LTE²)

INS: VECTORING AND HYBRID PROLONGATE THE COPPER LIFECYCLE UP TO 10 YEARS.



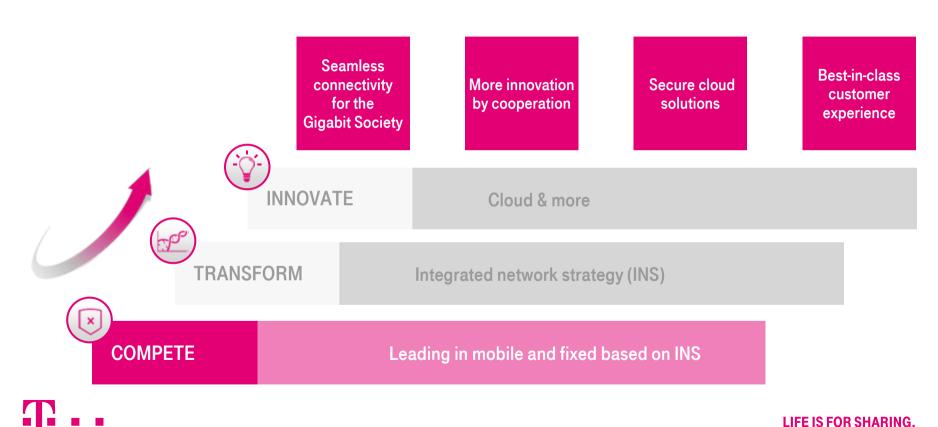
INS FULLY COVERS CUSTOMER USE CASES FOR THE NEXT DECADE.

Customer use cases covered





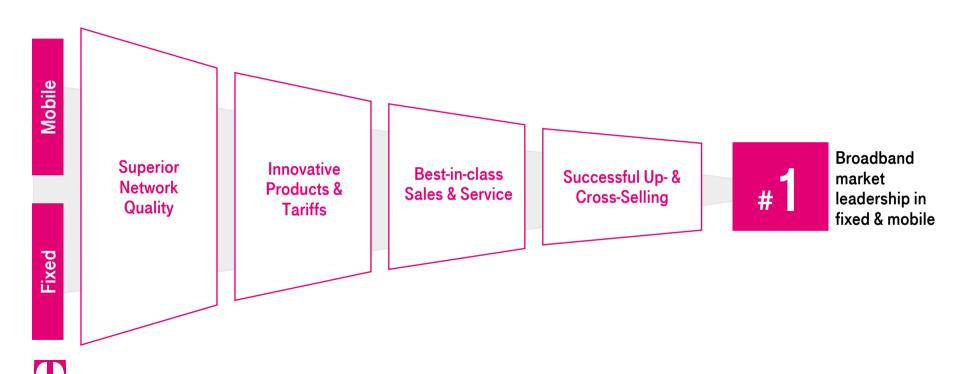
OUR PRIORITIES IN GERMANY UNDERLINE THE GROUP STRATEGY.



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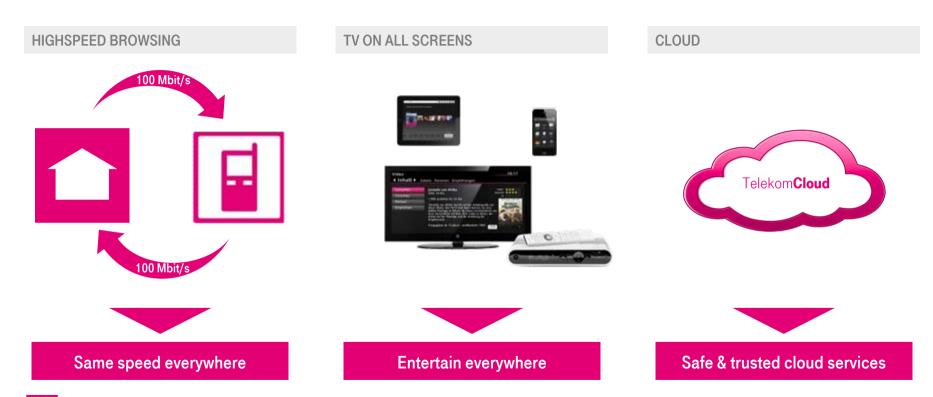
KEY DIFFERENTIATORS ACROSS ENTIRE VALUE CHAIN SECURE MARKET LEADERSHIP.





UNRIVALED CUSTOMER EXPERIENCE IN ALL USE CASES – EVERYWHERE!





BEST-IN-CLASS SALES AND SERVICE.





> 750 Telekom shops



≈ 1,000 Distribution partners



Best shopping experience



CUSTOMER SERVICE

> 10,000 agents



Improve process quality



Increase customer satisfaction

TECHNICAL SERVICE

> 10,000 experts



Innovative service products

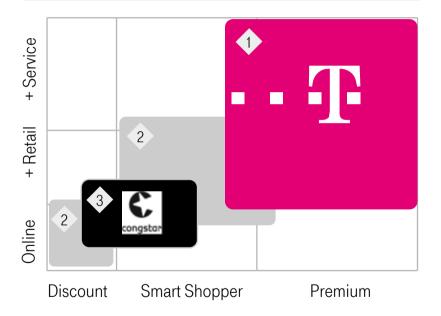


Best partner for customer

MOBILE STRATEGY: THE MARKET LEADER HAS TO ENSURE FAIR SHARES THROUGHOUT ALL SEGMENTS.



PREMIUM T BRAND COMPLEMENTED BY CONGSTAR¹



BEST IN CLASS OFFERS FOR ALL SEGMENTS



- Unmatchable LTE speeds & coverage
- Excellent spectrum (800 & 1800MHz)
- World-class device portfolio bundled with exclusive extras (e.g. Spotify, Hotspot)
- Monetization: LTE only incl. in high-end tariffs & on-top options.



- Fast follower via service provider & discount brands
- Additional segments, avoid cannibalization of T brand

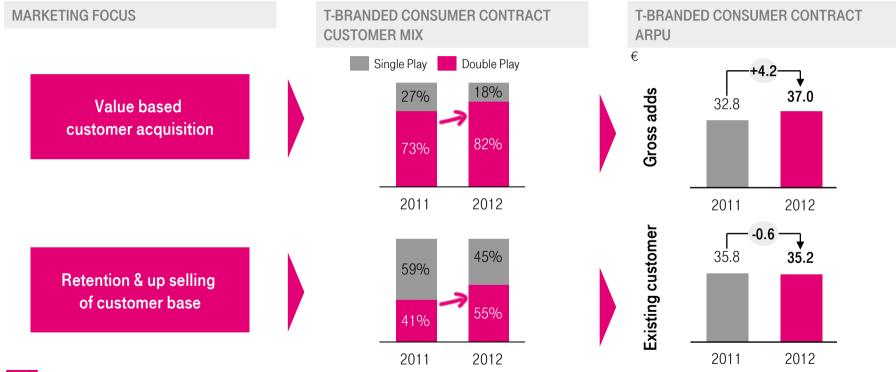


congstar for smart shoppers & discount, mainly online & less subsidized tariffs



MOBILE STRATEGY: DESPITE TOUGH PRICE PRESSURE, WE SUCCESSFULLY GROW GROSS ADDS ARPU.

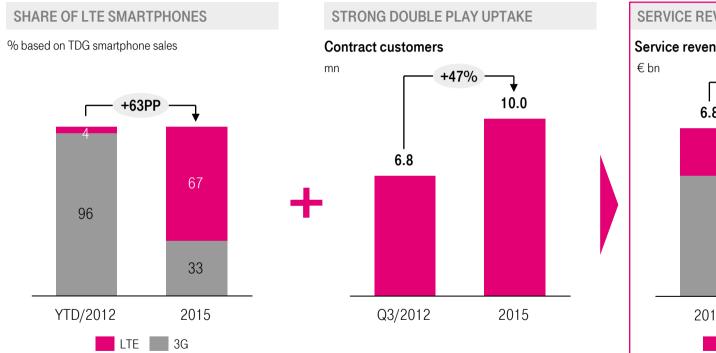


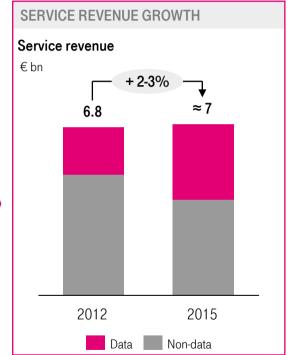


T...

MOBILE STRATEGY: SERVICE REVENUE RETURNS TO GROWTH AS A RESULT OF AN EXPANDING & HIGHER-VALUE BASE.





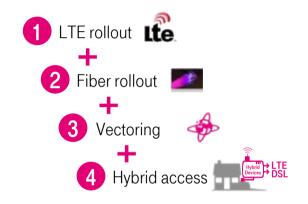




FIXED STRATEGY: WE COMPETE WITH CABLE BY ADDRESSING NEW MARKETS AND REINFORCED WHOLESALE PARTNERSHIPS.





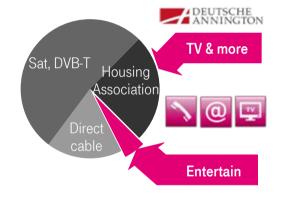






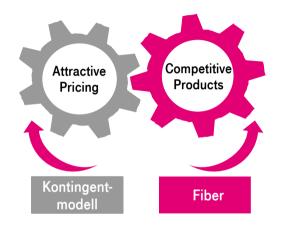
TV STRATEGY

German TV market



Fastest growing TV player

WHOLESALE STRATEGY



Strengthen Wholesale partnership

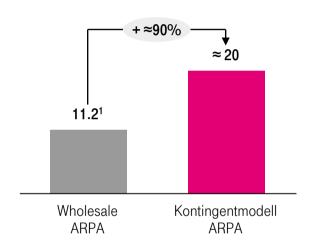
FIXED STRATEGY: "KONTINGENTMODELL" STRENGTHENS WHOLESALE PARTNERS TO SECURE NETWORK UTILIZATION.



MECHANICS OF "KONTINGENTMODELL"

- Logic supports nationwide and regional players
 - upfront investment
 - risk sharing
- Long-term contract (up to 10 years) with commitment
 - price (upfront & monthly fee)
 - volume
- Allows rational retail pricing

ARPA UPLIFT

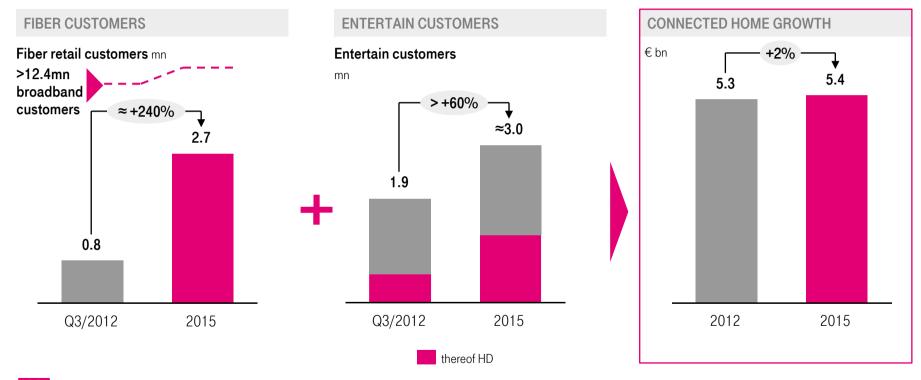


High utilization of fiber network Stabilize revenue in wholesale



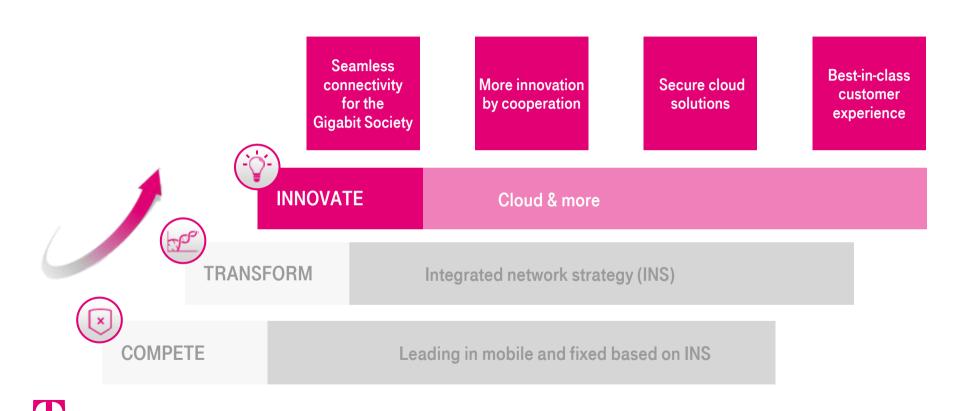
FIXED STRATEGY: COMPENSATE LINE LOSSES BY UPSELLING RETAIL BASE TO FIBER AND ENTERTAIN.







OUR PRIORITIES IN GERMANY UNDERLINE THE GROUP STRATEGY.

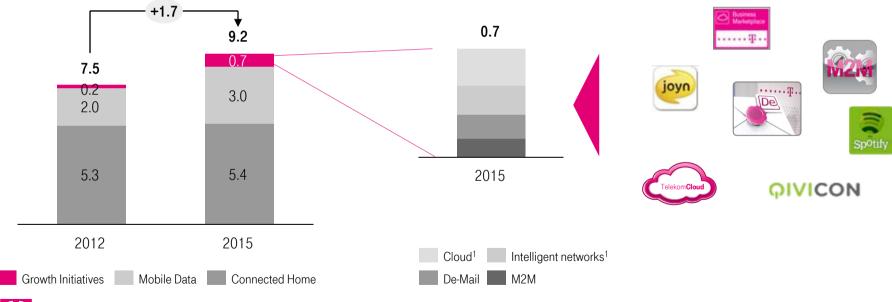


GROWTH INITIATIVES WITH INNOVATIONS FROM OWN DEVELOPMENTS, PARTNERING AND VENTURES.



GROWING BUSINESS (OPERATING SEGMENT GERMANY)

€bn



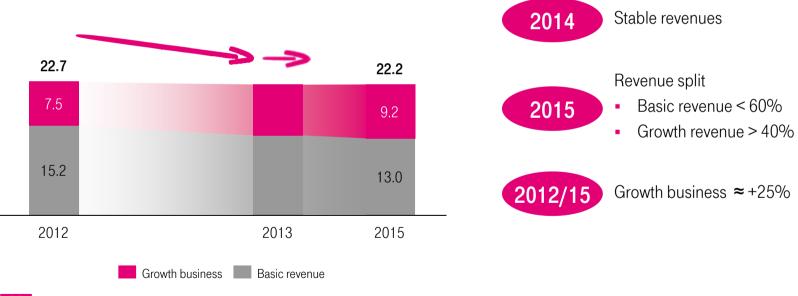


FINANCIAL OUTLOOK

REVENUE STABILIZATION IN 2014 DUE TO MARKET LEADERSHIP AND INNOVATION.

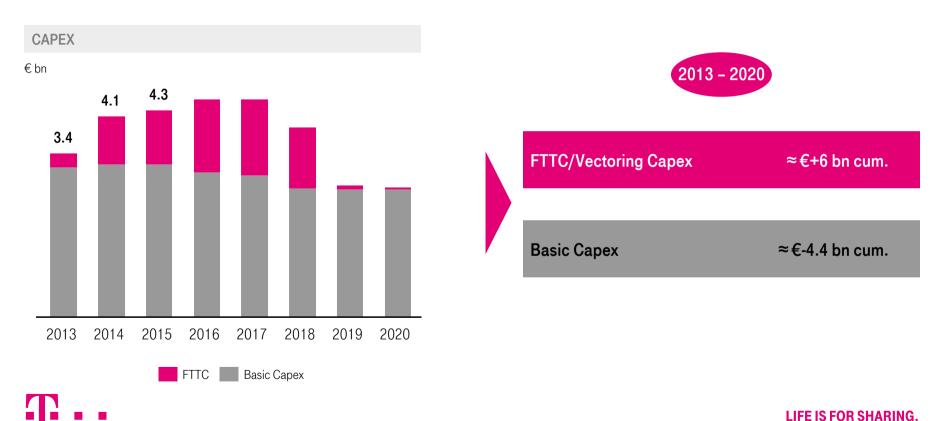


€bn

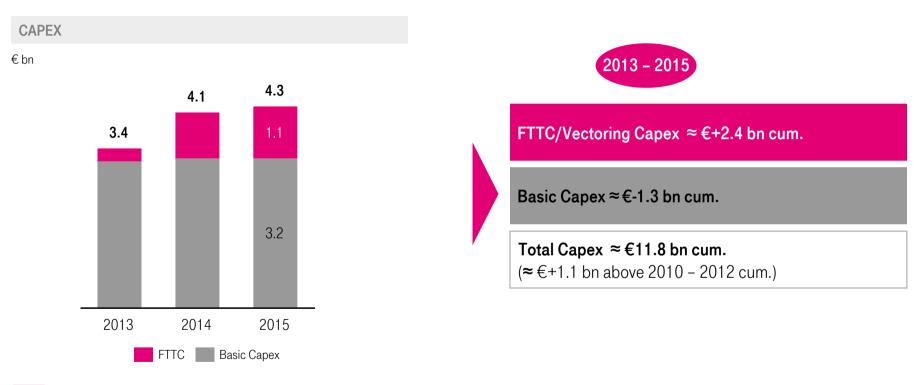




AS ALREADY INDICATED FTTC/VECTORING CAPEX OF AROUND €6 BN UNTIL 2020.

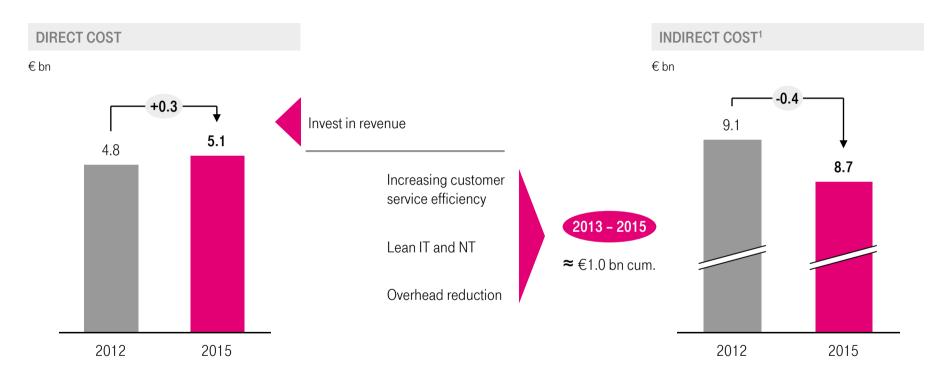


FTTC/VECTORING WILL BE FUNDED PARTLY BY REDUCTION OF BASIC CAPEX.



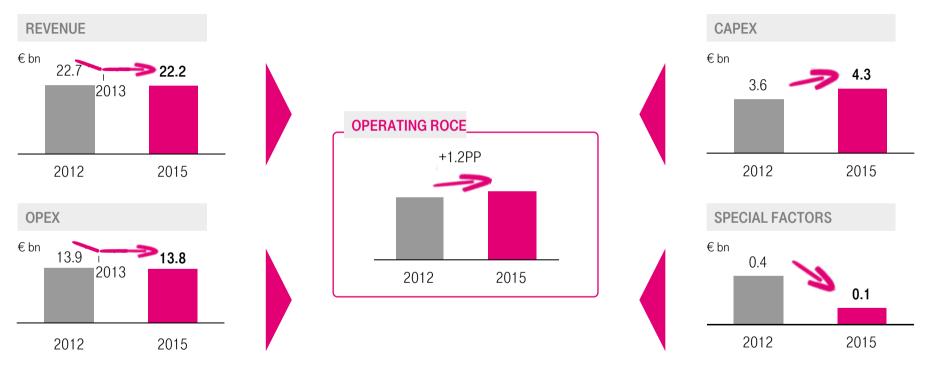


INVEST IN MARKET LEADERSHIP OVERCOMPENSATED BY INDIRECT OPEX REDUCTION.





INCREASING RETURN ON CAPITAL DUE TO OPEX SAVINGS AND LESS RESTRUCTURING PARTIALLY OFFSET BY INCREASING CAPEX.



T.

AMBITION LEVEL 2015

OUR AMBITION: SECURE SUSTAINABLE BROADBAND MARKET LEADERSHIP IN GERMANY.

	MID-TERM AMBITION LEVEL	
MARKET	 #1 in mobile service revenue market share ≈ 35% #1 broadband market share ≈ 43% #1 in TV growth 	2015 2015 2012 - 2015
QUALITY	 Customer loyalty index ≈ +10% 	2015 vs. 2012
FINANCIALS	 Stable total revenues Connected home revenues +2% EBITDA margin ≈ 40% 	2014 2015 vs. 2012 2012 - 2015



YOUR KEY TAKEAWAYS.

- The best network: LTE + Fiber + Vectoring + Hybrid Access
- Strong differentiators: best broadband coverage + largest distribution + best service
- Revenue stabilization: monetization of mobile, fixed and integrated offerings
- Solid financial performance: continued high margin



DEUTSCHETELEKOM CAPITAL MARKETS DAY 2012 T-SYSTEMS

REINHARD CLEMENS, KLAUS WERNER



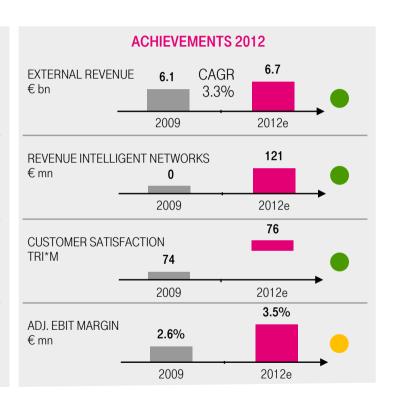
REVIEW 2010 – 2012

2010 - 2012: T-SYSTEMS' ACHIEVEMENT SINCE WE MET LAST TIME.



AMBITION LEVEL 2012

- Revenue growth above industry average
- Fair market share in innovative "industry solutions"¹
- Strong TRI*M Index over peer average and above 75 pt
- Grow adj. EBIT margin towards peer level (ca. 7%)



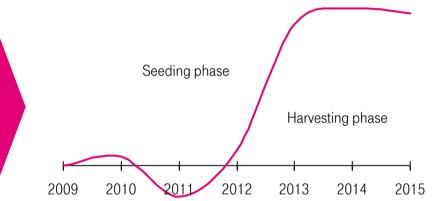


2010 – 2012: OVER 20 BIG DEALS SHOW GREAT TRUST.

Total Contract Value 2010 - 2012: ~€8 bn

GROSS PROFIT DEVELOPMENT OF BIG DEALS WON 2009 - 2010

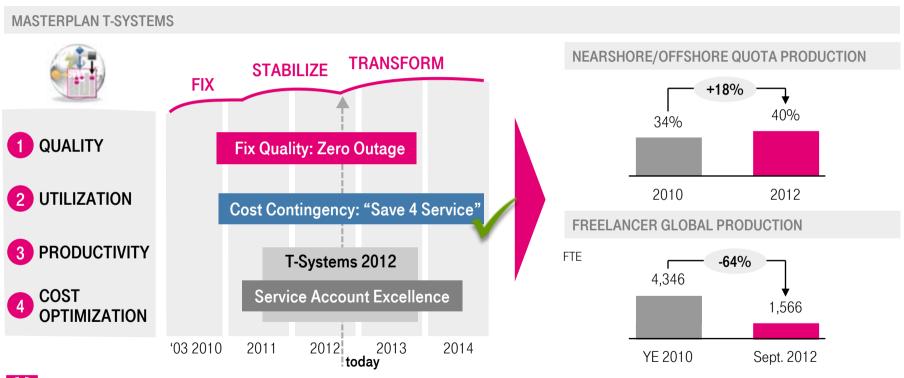




QUALITY: CHALLENGE TO DELIVER....

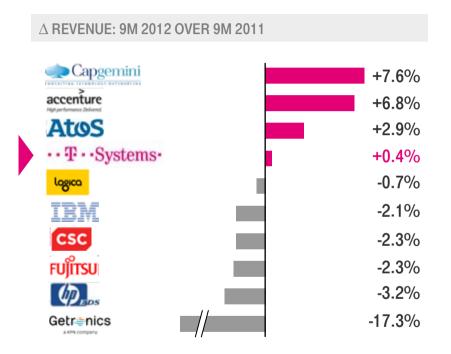


2010 - 2012: KEY PROJECTS FOR IMPROVEMENTS ALREADY IN PLACE.



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2010 - 2012: UNLIKE MAIN PEERS OUR REVENUE IS STILL GROWING.

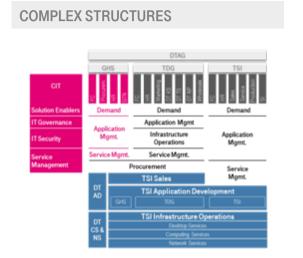


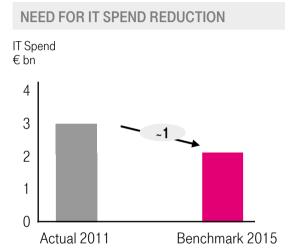


DT NEEDS TO CUT IT SPEND SIGNIFICANTLY - FORMATION OF TELEKOM IT.

QUALITY ISSUES

- Time to market not competitive
- Insufficient time, budget, and quality of projects
- Distributed projects and redundancies in tasks
- No clear responsibility and heterogeneous IT systems



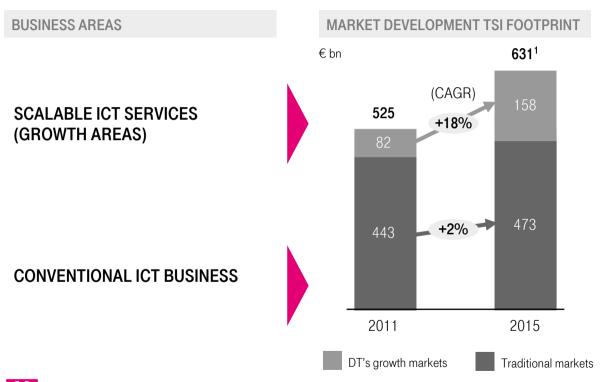


With bundling of all internal IT functions of DT in Germany within Telekom IT, a strict optimization in terms of cost, quality and time-to-market is possible.



MARKET TRENDS

ATTRACTIVE MARKET ENVIRONMENT FOR ICT BUSINESS.



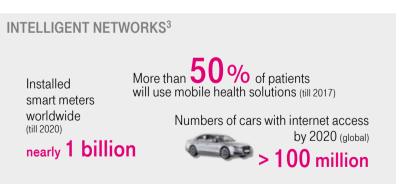
SUCCESS FACTORS

- Fuel growth by developing bundled, end-to-end solutions in disruptive technology areas (cloud, analytics, mobility)
- Make use of key paradigms like:
 - speed & simplicity
 - service & convenience
- Increase offshore leverage
- Develop industrialized delivery models to drive up services profitability
- Expand channel partner delivery as primary lever of margin improvement



GLOBAL FUTURE TRENDS & TECHNOLOGIES FROM DT'S PERSPECTIVE.







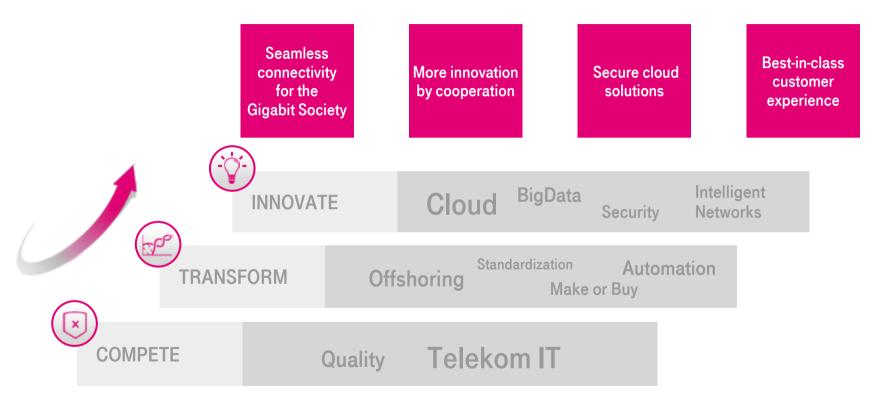




STRATEGY 2013 – 2015

MARKET UNIT: PROFITABLE GROWTH TELEKOM IT: SPEND REDUCTION

2013 – 2015: OUR PRIORITIES DERIVED FROM DT'S STRATEGY.

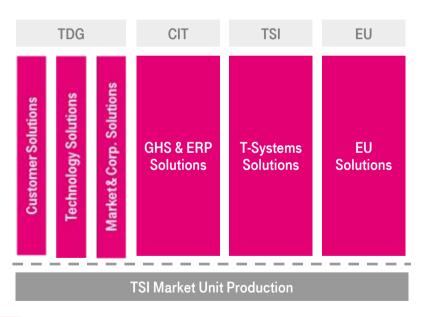


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2013 – 2015: TELEKOM IT WITH End2End ACCOUNTABILITY & CLEAR INTERFACES.



TELEKOM IT



KEY FACTS

- DT's service provider for domestic business units, organized along six solution domains
- More than 8,000 internal and 2,000 external employees (1.7.2012)
- €2.7 bn IT budget (2011 restated)
- Responsible for CRM/Billing systems managing
 23 mn fixed line & 35 mn mobile customers
- Operating Shared Platforms for European NatCos (€15 bn yearly revenue)



Mission: Reduction of IT spend by €1bn by 2015



2013 - 2015: COST CUTS BY OPTIMIZING PORTFOLIO & PRODUCTION.



STREAMLINING OF PORTFOLIO



MAKE OR BUY DECISION

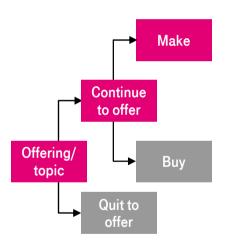


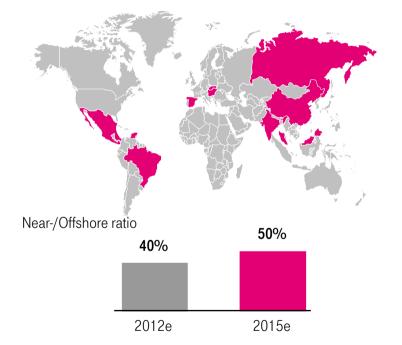
MOVE TO NEAR-/OFFSHORE LOCATIONS

INNOVATION

STANDARDIZATION

PARTNERING







2013 – 2015: CLOUD COMPUTING AS KEY ENABLER FOR GROWTH.



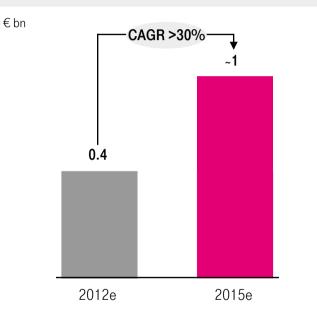
DT CLOUD SERVICES PORTFOLIO

- T-Systems cloud pioneer since 2005: first SAP applications from the cloud
- The cloud as a current business driver: 80% of the SAP business is cloud
- In total 600 customers to use DT cloud services.





ENTERPRISE CLOUD REVENUE TSI 2012 - 2015

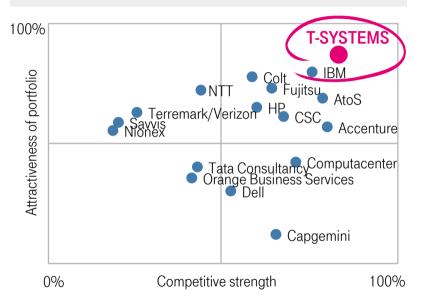




2013 – 2015: #1 IN CLOUD SERVICES THROUGH EARLY MARKET APPROACH.



POSITIONING OF RELEVANT PROVIDERS



5 MAJOR ADVANTAGES IN THE MARKET

- 1 Trust: "Engineered in Germany"
- **Security:** "End-to-End" design with firewalls, honeypots, intrusion detection systems, etc.
- 3 Data privacy: Data stored in Germany
- 4 Ability to perform: High performance data center, certifications, "corporate customer tested", reliability
- **Choice:** Broad spectrum for medium-sized and large companies and organizations



2013 – 2015: INTELLIGENT NETWORKS - NEW SOLUTIONS FOR UNCONTESTED MARKET SPACE.

Internet access for more

than 1 mn cars in 2013



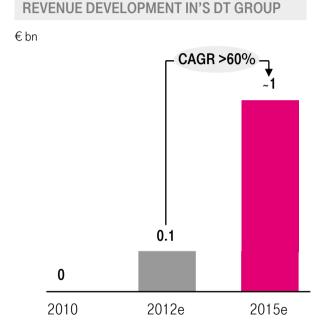
FNFRGY Energy Data Energy Efficiency RWE @Eskom @on **Platform** Management Metering Home Partner for top national & Services **Management** international utilities **HEALTH** CHARITÉ Utilization of care **Integrated Care** management Remote monitoring at EU's SAP Health Telematic Services biggest university hospital Insurance Model for Health **CONNECTED CAR**

Telematics

infrastructure

Connectivity &

operations





Enabling Services

and processes

Backend integration

projects

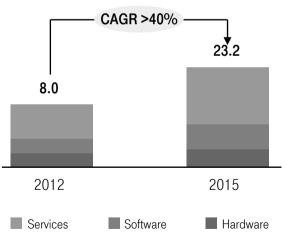
2013 - 2015: BIG DATA.



TSI FOOTPRINT BIG DATA MARKET

Market Forecast € bn1

¹ Source: Gartner/IDC



Key topic on CxO level at our customers

 Emerging Blue Ocean Market (high margins)

T-SYSTEMS OFFERING STRATEGY

- Consulting capabilities and vertical solutions
- Cloud based Big Data platform
- On demand delivery Model

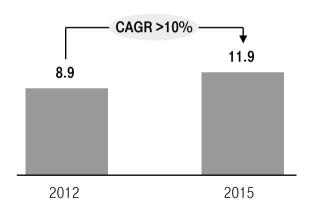
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2013 - 2015: SECURITY.



TSI FOOTPRINT SECURITY SERVICES MARKET

Market Forecast € bn1



- Cyber crime threat increases on a daily basis
- Investments in security are a top priority for CIOs
- Spend makes up more than 10% of overall IT budget

Cyber protection initative on European level

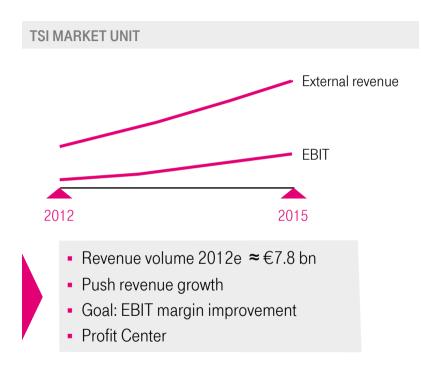
TRUSTED PARTNER STRATEGY

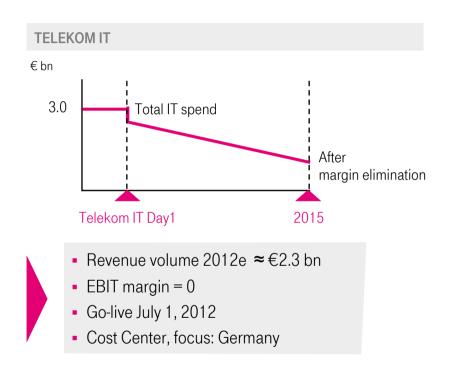
- Enterprise Security Mgmt.
- Identity & Access Mgmt.
- Infrastructure Security Serv.



FINANCIAL OUTLOOK

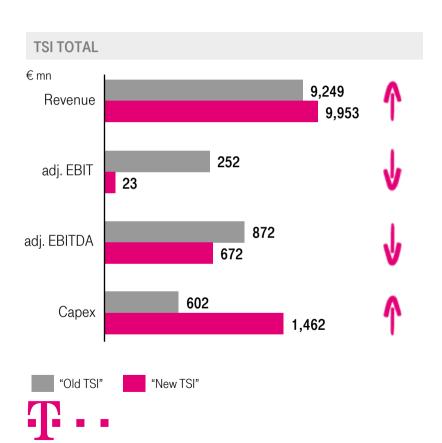
NEW ORGANISATION: INTERNAL IT SEPARATED FROM EXTERNAL IT.

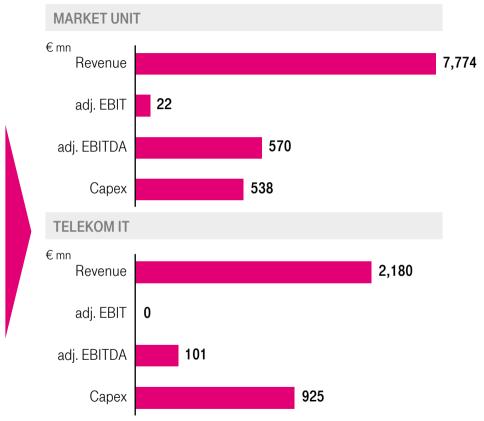






CHANGES IN FINANCIALS 2011.

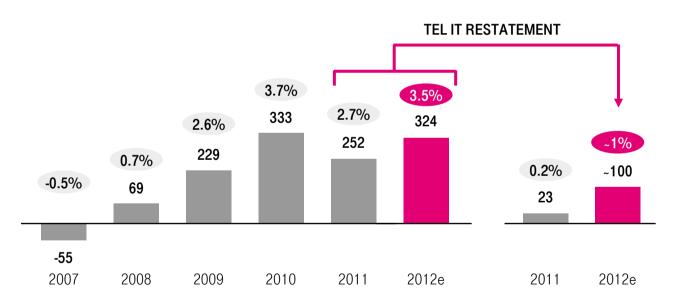




ADJ. EBIT MARGIN TSI: DROP DUE TO NEW STRUCTURE.



€mn

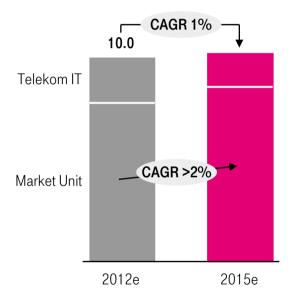




WAY FORWARD: T-SYSTEMS TOTAL.

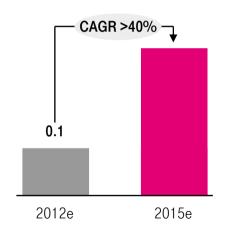
TSI TOTAL – REVENUE

€bn



TSI TOTAL - ADJ. EBIT

€bn

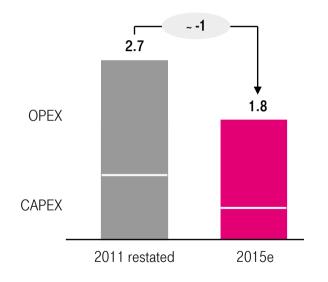




WAY FORWARD: TELEKOM IT REDUCES IT SPEND FOR DT GROUP.

IT SPEND

€bn



Reduce IT spend to benchmark level (Value Case for DT) through

(value Case for DT) through

Demand reduction ~€0.3 bn

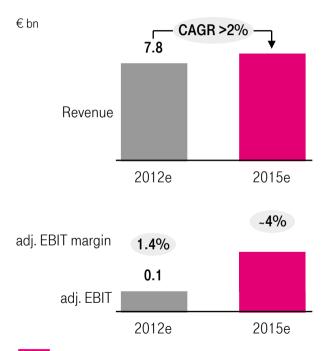
Reduction of external Workforce ~€0.3 bn
 Synergies & Process efficiency

Infrastructure consolidation ~€0.2 bn

Application retirement ~€0.1 bn



WAY FORWARD: MARKET UNIT RESPONSIBLE FOR PROFITABLE GROWTH.



GROWTH

 Further develop our business in growing markets (Cloud services, Intelligent Networks, Big Data, Network Security), focus on SI and CS revenues

EFFICIENCY

 Increase profitability through – e.g. lean and agile company (structural improvement of overhead functions)/push offshoring and standardization

ASSETS

Further improve asset utilization



WAY FORWARD: MARKET UNIT – EFFICIENCY MEASURES.

PUSH NEAR-/OFFSHORING PRODUCTION

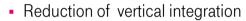




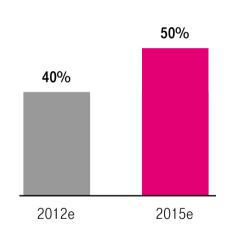
Strategic initiatives

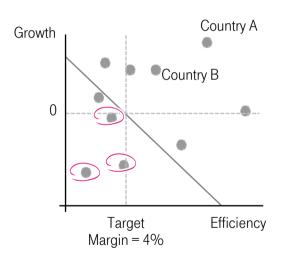
Lighthouse projects

Detailed measures



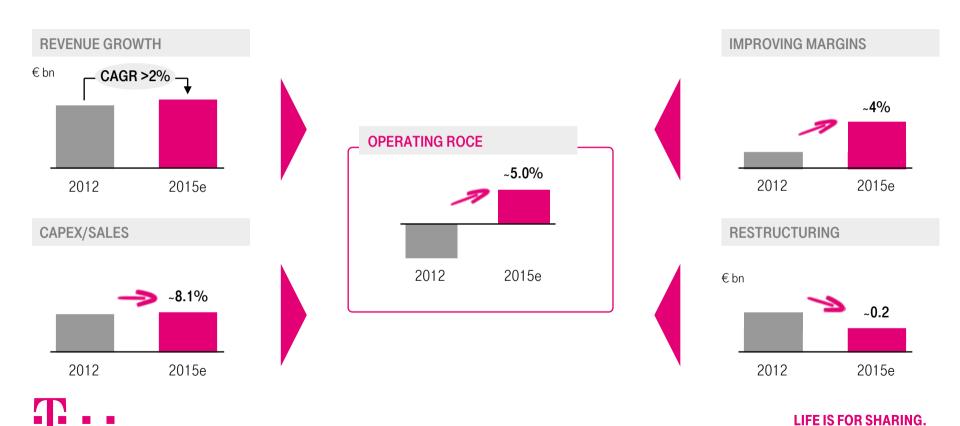
- Consolidation of data centers
- Expand "Zero Touch" customer self service (e.g. Cloud)
- New procurement approach
- Structural optimization of Sales and G&A (reduction of support functions, SmartFC)







MARKET UNIT: KEY LEVERS FOR ROCE IMPROVEMENT ADDRESSED.



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AMBITION LEVEL 2015

T-SYSTEMS' AMBITION LEVEL 2015.

	AMBITION LEVEL 2015
REVENUE	Above market growth (~2% CAGR expected)
QUALITY	Maintain TRI*M Index above peer average and > 70 points
ADJ. EBIT MARGIN	Around 4%
TELEKOM IT	€~1 bn IT spend reduction to benchmark level



DEUTSCHETELEKOM CAPITAL MARKETS DAY 2012 FINANCE

TIMOTHEUS HÖTTGES, CFO



REVIEW 2010 – 2012

2010 – 2012: PREDICTABILITY AND RELIABILITY.

SHAREHOLDER REMUNERATION 2010 - 2012

EXECUTE SAVE FOR SERVICE

FCF

SUSTAINABLE SHARE-BASED TOP MANAGEMENT INCENTIVE PROGRAM

ROCE

AMBITION LEVEL 2012

€3.4 bn per annum, €0.70 minimum dividend per share + up to €1.2 bn share buybacks

€4.2 bn savings, of which €1.8 bn net savings in D and SEE

Increasing from 2010 level of around €6.2 bn

Roll-out for senior management

+>150bps





2010 - 2012: DISCIPLINED EXECUTION.

Adj. EBITDA-margin improved by 4 pp¹



oFCF virtually stabilized despite difficult economy



AT&T break-up fee and tower monetization fund spectrum and network modernization



S4S: Gross opex reduction of €4.5 bn – margin gap to peers closed by almost 2pp



Net debt reduced by €3.2 bn



Joint Ventures

Procurement: BUYIN Network: UK, CZ, PL

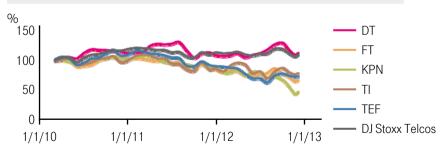




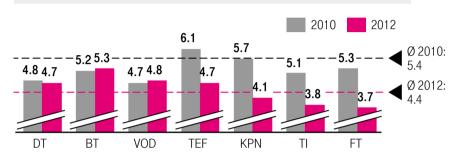
2010 – 2012: GOOD RATING, GOOD RELATIVE TSR AND LOW FINANCING COSTS.

- Share ownership based program for senior management
- Management incentivized on ROCE and EPS

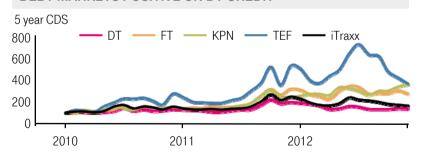
TSR SINCE 02/25/10 AHEAD OF SECTOR/PEERS



EV/EBITDA VALUATION 2012 VERSUS 20101

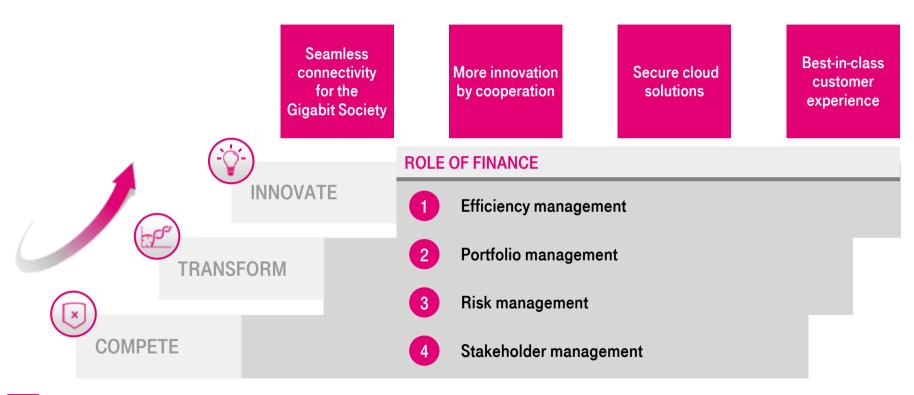


DEBT MARKETS POSITIVE ON DT CREDIT



STRATEGY 2013 – 2015

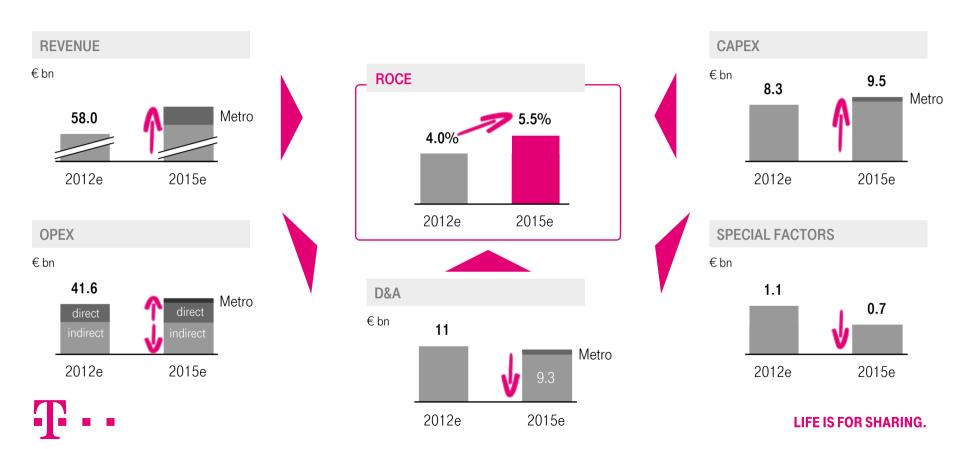
STRATEGIC CORE PRIORITIES 2012 – 2015 – ROLE OF FINANCE.





INCREASING ROCE.

Financial Overview



INVESTING INTO DT'S FUTURE - CAPEX AND FCF PROFILE.

Financial Overview

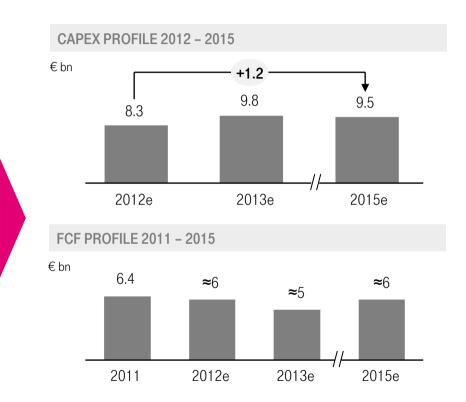
Investing into INS

- Gross Capex FTTC/Vectoring: ≈€6 bn
- Capex Germany:
 - 2013: **≈**€3.4 bn
 - 2014: **≈**€4.1 bn
 - 2015: **≈**€4.3 bn



Network modernization & PCS integration

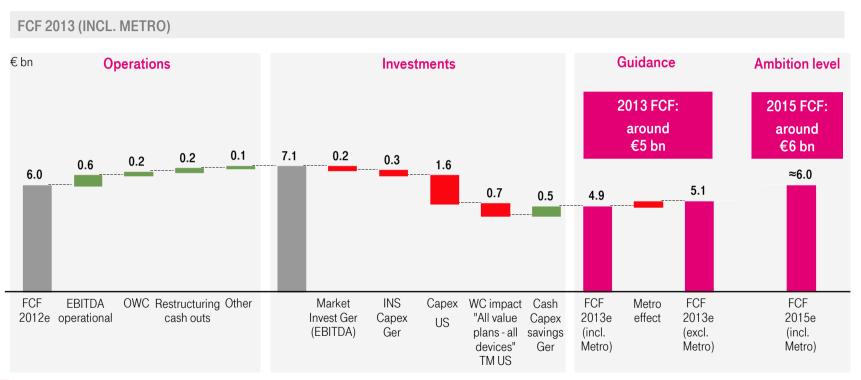
- Network modernization gross Capex: \$4 bn
- Capex TMUS:
 - 2013: **≈**\$4.7–4.8 bn
 - 2014: **≈**\$3.0 bn
 - 2015: **≈**\$3.1 bn





OPERATIONAL PERFORMANCE ENABLES INVESTMENTS.

Financial Overview



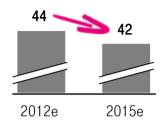


STRIVING FOR € 2BN COST SAVINGS.

Efficiency Management

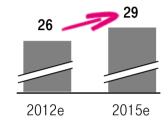
INDIRECT COSTS

% of revenue



DIRECT COSTS

% of revenue



Germany

€1.0 bn1 **Indirect Opex** Reduction

Europe

€0.6 bn1 **Indirect Opex** Reduction

Shared Services (GHS)

4% p.a. Indirect **Opex Reduction**

TMUS

GROWTH \$1 bn¹ **Gross Savings**

TSI MARKET UNIT

€0.3 bn² Adj. EBIT

Improvement

€1 bn¹ IT Spend Reduction (Opex & Capex)

TEL IT

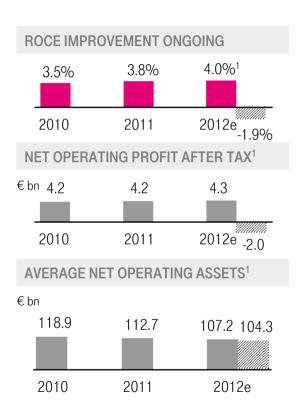
EFFICIENCY FUNCT.

ROCE REMAINS OUR STEERING LOGIC

Efficiency Management

LEARNINGS

- Change of investment behavior: "Sell first, build later"
- Retirement of platforms and systems
- Resale of non-used assets
- Real estate optimization
- ROCE as integral part of portfolio analysis



CHALLENGES

External:

- Market environment
- Expensive UMTS License:
- Regulatory factors:

Internal:

- US Impairment & tower deal:
- Special factors personnel:
- Personnel cost disadvantages (GER):

General:

- €1 bn CAPEX AROCE:
- €-0.1 bn EBITDA AROCE:

 $-0.5pp^{2}$

 $-0.2pp^{3}$

-5.9pp²

 $-0.7pp^2$

-0.5pp²

o.spp

-0.2pp

-0.1pp



ROCE AMBITION +150BPS (5.5%).

Efficiency Management

FURTHER ROCE IMPROVEMENT BY

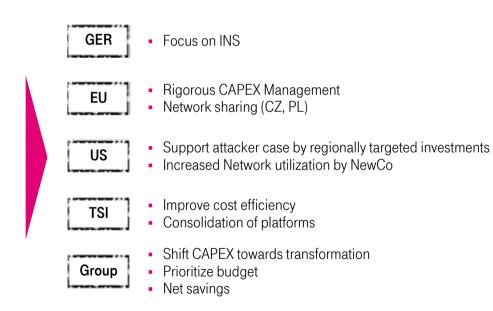
2012 - 2015

Increase Revenues

Improve profitability margin

Reinvestment rate around 1

Asset turnover > 0.6 in 2015

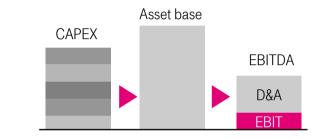




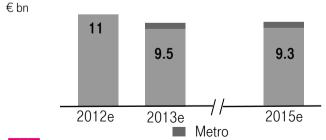
EBIT AND EPS INCREASE 2013 - 2015.

Efficiency Management



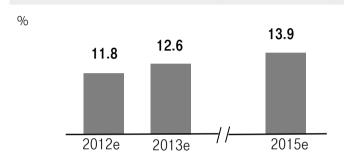


DEPRECIATION

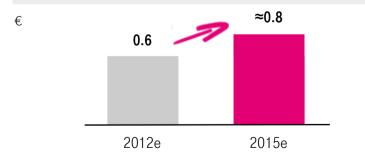




INCREASING ADJ. EBIT MARGIN (INCL. METRO PCS)



IMPROVEMENT OF ADJ. EPS



RAISE VALUE OF ASSETS.

Portfolio Management





Everything Everywhere











Network JVs

DBU

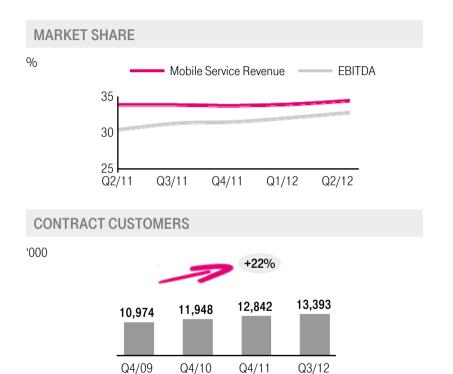
Small Acquisitions like Strato

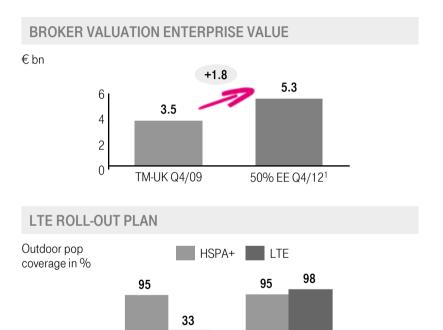




EE: SUCCESS STORY READY FOR NEXT STEP.

Portfolio Management





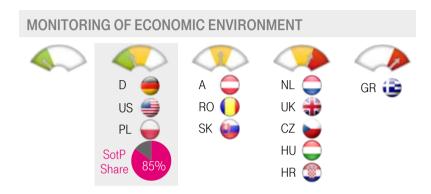
2014e

2012e



LOW RISK PORTFOLIO.

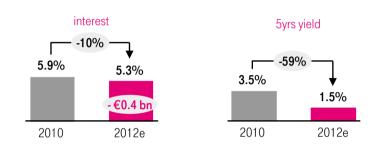




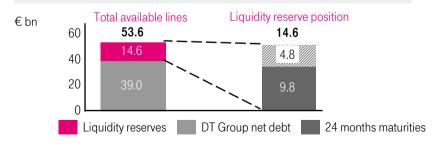
WELL-BALANCED MATURITY PROFILE¹



IMPROVED REFINANCING COSTS



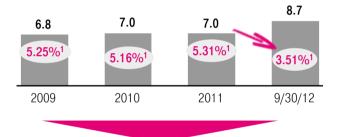
STRONG LIQUIDITY RESERVE POSITION¹



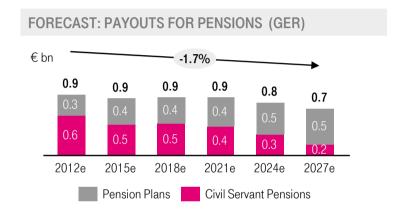
STABLE PAYOUTS FOR PENSION PLANS.

DEFINED BENEFIT OBLIGATIONS (DBO)

€bn



- Funding Ratio for end of 2012: $\approx 19\%^2$
- Potential to be increased to 50% by 2020





¹ Discount Rate for Germany as 90% of total DBO are induced by German DBOs

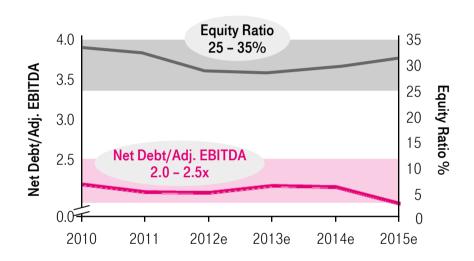
MAINTAIN UNDISPUTED ACCESS TO DEBT CAPITAL MARKETS.

Stakeholder Management

RATING TRENDS¹

	2004		2012
Deutsche Telekom	BBB+	(-)	BBB+
BT	A -	7	BBB
France Telecom	BBB+	7	A -
KPN	A -	9	BBB
Telecom Italia	BBB+	7	BBB
Telefonica	А	7	BBB
Telekom Austria	BBB	(-)	BBB
Vodafone	А	7	A -
Average Rating	Α-	2	BBB +/BBB

DT COMFORT ZONE RATIOS



Reaction to adapted industry trend: New rating comfort zone definition A-/BBB



¹ Based on S&P

NEW OPTION FOR SHAREHOLDERS: "DIVIDEND IN KIND".

Stakeholder Management

NEW DIVIDEND POLICY

FY 2012

Dividend proposal of €0.7 per share confirmed

FY 2013 + FY 2014

Dividend of €0.5 per share

FY 2015

Dividend policy will be re-visited

NEW FEATURE: DIVIDEND IN KIND

- Additional option for shareholders: Either cash dividend or new shares – cash is default.
- Both cash and new shares (as in the past) tax free as taken from so called tax contribution account ("steuerliches Einlagekonto")
- Already for dividend in 2012 to be paid in 2013

Attractive alternative for shareholders to re-invest dividend into the business



UPDATED FINANCE STRATEGY TO EMBRACE TRANSITION TO GROWTH.

EQUITY

New Shareholder Remuneration policy

- Dividend¹
 - FY 2012: €0.70
 - FY 2013: €0.50
 - FY 2014: €0.50
 - FY 2015: re-visit
- Attractive option: dividend in kind
- 4 STAKEHOLDER MANAGEMENT

TELCO PLUS







VALUE CREATION

- 1 EFFICIENCY MANAGEMENT

 Reduce indirect costs by €2 bn² and increase ROCE to 5.5 % (+150bp)
- PORTFOLIO MANAGEMENT No big M&A, Strategic review of Scout and EE
- 3 RISK MANAGEMENT Low risk country portfolio (85% of SotP)

DEBT

Undisputed access to debt capital markets

- Rating: A-/BBB
- Net debt/adj. EBITDA: 2-2.5x
- Equity ratio: 25 35%
- Liquidity reserve: covers maturities of coming 24 months
- **4** STAKEHOLDER MANAGEMENT

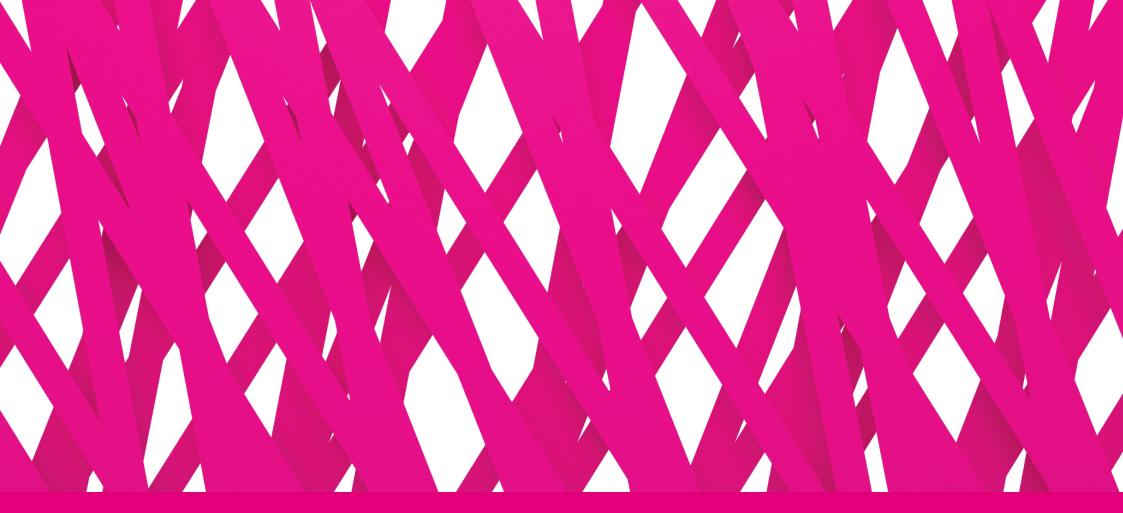
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GUIDANCE 2013 & MID TERM AMBITION

DT GROUP GUIDANCE 2013 AND MID TERM AMBITION.

	GUIDANCE 2013 (EXCL./INCL. PCS)	MID TERM AMBITION (INCL. PCS)		
GROUP REVENUES		Growing	2014	
GROUP ADJ. EBITDA	≈€17.4 bn/≈€18.4 bn	Growing	2014	
GROUP FCF	≈€5 bn/≈€5 bn	≈ €6 bn	2015	
GROUP ADJ. EPS		Improvement to ≈€0.8	2015	
GROUP ROCE		Improvement to ≈5.5%	2015	
SHAREHOLDER REMUNERATION POLICY	DPS €0.50/DPS €0.50	Review	2015	





Please do not hesitate to contact to Investor Relations team!

WWW.TELEKOM.COM/INVESTORS

Bonn Office

Phone 49 228 181 - 8 88 80

E-Mail investor.relations@telekom.de

New York Office

Phone +1 212 424 2959

Phone +1 877 DT SHARE (toll-free)
E-Mail investor.relations@telekom.com

Media information

Bonn, December 6, 2012

Deutsche Telekom invests almost EUR 30 billion over three years in the future of telecommunications

- EUR 6 billion to be invested in broadband roll-out in Germany using optical fiber (FTTC) and vectoring
- Innovative hybrid box combines the strengths of LTE and vectoring
- USD 4 billion for network modernization in the United States
- T-Mobile USA has entered into an agreement with Apple to bring products to market together next year
- Dividend for 2012 confirmed, attractive dividend of EUR 0.50 planned for 2013 and 2014
- Forecast for 2013 (including MetroPCS): free cash flow of around EUR 5
 billion, adjusted EBITDA of around EUR 18.4 billion
- Group targets revenue growth from 2014 and free cash flow of around EUR 6 billion for 2015

The demand for broadband will continue to grow significantly both in mobile communications and in the fixed network. Deutsche Telekom is therefore substantially stepping up investments in broadband networks and products over the coming three years in order to improve its competitive position in the long term. Group capex including MetroPCS is to grow to around EUR 9 to 10 billion, bringing the total up to almost EUR 30 billion. The focus is on Germany, where activities will center around building out the LTE network as well as rolling out optical fiber and vectoring technology in the fixed network. On top of that, a hybrid solution is planned for launch that combines LTE and vectoring, thereby increasing bandwidths. In the U.S., the roll-out of the national LTE

network is on the agenda. In addition, T-Mobile USA has entered into an agreement with Apple to bring products to market together next year.

At its Capital Markets Day in Bonn, Deutsche Telekom also announced its overall planning which factors in this period of higher investments, and a free cash flow guidance for 2013 of around EUR 5 billion from which a dividend of 50 euro cents is to be paid out both in 2013 and in the following year. Free cash flow of around EUR 6 billion is targeted for 2015. Deutsche Telekom forecasts adjusted EBITDA of around EUR 17.4 billion for 2013. Once the MetroPCS deal is closed in the first half of 2013 as planned, this figure – on a pro-forma basis assuming the inclusion of MetroPCS from the beginning of the year – will increase to EUR 18.4 billion. The Group's net revenue and adjusted EBITDA are scheduled to grow again from 2014. The Board of Management has approved the corresponding planning and passed it on to the Supervisory Board for resolution along with a recommendation to that effect from the Finance and Audit Committees.

"Hesitation now means playing catch-up later. We are investing in the future – with resolve and a clear strategy," said René Obermann, Chairman of the Board of Management of Deutsche Telekom. "The investment plans we have presented today will lay the foundation for future growth. And it is the people in Germany in particular who will benefit more than ever from the modern infrastructure."

"These investment plans will ensure Deutsche Telekom remains absolutely sound and reliable over the long term," added CFO Timotheus Höttges. "We are going against the flow with our high investments in these times of economic challenges – because we have worked hard to establish sound balance sheet ratios and now have the necessary leeway. Our dividend planning offers our investors both an attractive return and planning reliability."

With clear statements regarding targeted financial ratios – net debt to adjusted EBITDA is to stay between 2 and 2.5, and a liquidity reserve that at a minimum is able to cover all maturities of the next 24 months – the Group intends to keep its A-/BBB rating and safeguard unrestricted access to the capital market. Along with a two-year dividend proposal for 2013 and 2014, looking ahead beyond the period of increased investments, the shareholder remuneration policy will be considered again from 2015. The plan is to give shareholders the choice of a dividend in kind or a cash dividend. This gives investors the opportunity to leave funds in the company, to improve financial ratios further and to benefit even more from the success of their investment in the long term. "We are pioneers of this innovative solution in Germany," said Chief Financial Officer Timotheus Höttges. Both the cash dividend and the share-based dividend in kind is tax-free for investors resident in Germany. All statements relating to dividends are subject to resolutions by the relevant boards and committees as well as the shareholders' meeting.

The finance strategy continues to focus on absolute transparency and reliability; a strategy that, in the period since 2010, has already generated a total return (dividend plus share price performance) for investors of 11.2 percent, clearly outperforming other former state-owned telecommunications industry monopolists across Europe. It contributes to the Group strategy of transforming the company from a "telco" to a "telco plus". Options for changes to the portfolio are also examined as part of the finance strategy, in particular the possibility of Everything Everywhere going public, as well as the strategic evaluation of the Scout group.

High-speed Internet access on a scale never seen before – this is the goal of Deutsche Telekom for its domestic market. The key aspects are:

 Acceleration of the LTE build-out in order to have 85 percent of the population covered by 2016 with data transmission rates of up to 150 Mbit/s.

Build-out of the optical fiber network (FTTC) to cover around 65 percent
of the population within the same time frame, thereby enabling more
coverage than the cable network operators. Deployment of the new
vectoring technology, provided a corresponding regulatory framework is
in place, will increase VDSL data transmission rates to up to 100 Mbit/s.

 In future, innovative hybrid-box technology will feed traffic in both directions via vectoring and LTE. This will make download speeds of up to 200 Mbit/s possible and upload speeds of up to 90 Mbit/s.

Investments in Germany from 2014 through 2016 are to increase to EUR 4.1 to 4.5 billion, respectively, compared with an average of EUR 3.6 billion in the preceding three years. In addition to increasing overall investments in Germany, expiring investments in other areas free up additional funds to drive ahead restructuring and innovation, bringing the total capital expenditure in connection with the integrated network strategy for optical fiber and vectoring in these areas to around EUR 6 billion. Deutsche Telekom's approach is based on the assumption that the about-face in European regulatory policy recently announced will be adopted in national regulation.

By the end of 2014, the Company aims to have stabilized revenue in Germany compared to 2013. The increased capital expenditure is intended to lay the foundation for compensating for the decline in revenues from traditional fixed-network and mobile telephony as well as text messaging. Bundled products, Entertain and cloud solutions are expected to drive revenues in the growth areas of mobile Internet and connected home in particular. This is to bring the adjusted EBITDA margin to around 40 percent. Deutsche Telekom intends to be the number one both in terms of mobile service revenues and the number of broadband lines, with market shares of 35 percent and 43 percent, respectively.

In the United States, capital expenditure of around USD 4.7 billion has been planned for 2013 and around USD 3 billion in each of the two subsequent years

compared with USD 2.7 billion per year on average from 2010 to 2012. The focus in the U.S. is on building out the LTE network, which alone will result in capex of around USD 4 billion. T-Mobile USA is now in an extremely good position to benefit from growth, in particular of mobile Internet in the U.S., thanks to the mobile licenses it received from AT&T following the termination of the sale agreement, the spectrum from the Verizon deal, and the improved financial structure as a result of the long-term cell tower deal with Crown Castle.

In addition, T-Mobile USA benefits from the agreement with MetroPCS to combine their operations, a move designed to strengthen T-Mobile USA's standing in the fast-growing prepay segment. Approval is currently being sought from several U.S. authorities. Deutsche Telekom still expects the deal to close in the first half of 2013.

In the coming year, T-Mobile USA will continue to reinforce its market presence with additions to its rate plan and product portfolio, including Apple products. "Following on from the preceding steps such as the spectrum swap with Verizon, the towers deal with Crown Castle and the transaction with MetroPCS that we have announced, we have now added the final piece to the jigsaw to boost the competitiveness of T-Mobile USA sustainably," said René Obermann.

T-Systems marked a significant milestone in July with the launch of the Telekom IT unit, where the Group's internal IT activities in Germany are now pooled. The aim of the new unit is to sustainably reduce the Group's IT costs by EUR 1 billion by 2015. In external business, T-Systems is focusing even more squarely on cloud-based solutions. Experts are forecasting annual average growth rates in this market of 17 percent through 2017, which is significantly higher than the 2 percent annual growth rate projected for the traditional ICT business. Profitability is to improve by means of focusing on growth markets, enhancing standardization, and intensifying the use of capacities in low-wage

countries (offshoring). The adjusted EBIT margin of the market unit is expected to grow to 4 percent by 2015.

In the Europe operating segment stronger collaboration across the national companies under the One DT Europe program aims to leverage economies of scale by centralizing shared tasks. Revenue is expected to grow moderately again from 2014 on an organic basis – i.e., excluding the effects of exchange rates, special taxes, and regulation. This growth will see a revenue mix that continues to shift towards the growth markets of B2B/ICT, mobile data, and TV business. One example of this is the mobile payment solution recently launched in Poland that is also to be rolled out at other Group companies. Deutsche Telekom is also planning further network partnerships in addition to those already in place in the United Kingdom, the Czech Republic, and Poland.

This media information contains forward-looking statements that reflect the current views of Deutsche Telekom management with respect to future events. These forward-looking statements include statements with regard to the expected development of revenue, earnings, profits from operations, depreciation and amortization, cash flows and personnel-related measures. They should therefore be considered with caution. Such statements are subject to risks and uncertainties, most of which are difficult to predict and are generally beyond Deutsche Telekom's control. Among the factors that might influence our ability to achieve our objectives are the progress of our workforce reduction initiative and other cost-saving measures, and the impact of other significant strategic, labor or business initiatives, including acquisitions, dispositions, business combinations, and our network upgrade and expansion initiatives. In addition, stronger than expected competition, technological change, legal proceedings and regulatory developments, among other factors, may have a material adverse effect on our costs and revenue development. Further, the economic downturn in our markets, and changes in interest and currency exchange rates, may also have an impact on our business development and the availability of financing on favorable conditions. Changes to our expectations concerning future cash flows may lead to impairment write downs of assets carried at historical cost, which may materially affect our results at the group and operating segment levels. If these or other risks and uncertainties materialize, or if the assumptions underlying any of these statements prove incorrect, our actual performance may materially differ from the performance expressed or implied by forward-looking statements. We can offer no assurance that our estimates or expectations will be achieved. Without prejudice to existing obligations under capital market law, we do not assume any obligation to update forward-looking statements to take new information or future events into account or otherwise.

In addition to figures prepared in accordance with IFRS, Deutsche Telekom also presents non-GAAP financial performance measures, including, among others, EBITDA, EBITDA margin, adjusted EBITDA, adjusted EBITDA margin, adjusted EBIT, adjusted net income, free cash flow, gross debt and net debt. These non-GAAP measures should be considered in addition to, but not as a substitute for, the information prepared in accordance with IFRS. Non-GAAP financial performance measures are not subject to IFRS or any other generally accepted accounting principles. Other companies may define these terms in different ways.

Safe Harbor Statement

Additional information and where to find it

This document also relates to a proposed transaction between MetroPCS Communications, Inc. ("MetroPCS") and Deutsche Telekom AG ("Deutsche Telekom") in connection with T-Mobile USA, Inc. ("T-Mobile"). The proposed transaction will become the subject of a proxy statement to be filed by MetroPCS with the Securities and Exchange Commission (the "SEC").

This document is not a substitute for the proxy statement or any other document that MetroPCS may file with the SEC or send to its stockholders in connection with the proposed transaction. MetroPCS' investors and security holders are urged to read the proxy statement (including all amendments and supplements thereto) and all other relevant documents regarding the proposed transaction filed with the SEC or sent to MetroPCS' stockholders as they become available because they will contain important information about the proposed transaction. All documents, when filed, will be available free of charge at the SEC's website (www.sec.gov). You may also obtain these documents by contacting MetroPCS' Investor Relations department at +1 (214) 570-4641, or via e-mail at investor_relations@metropcs.com. This communication does not constitute a solicitation of any vote or approval.

Participants in the solicitation

MetroPCS and its directors and executive officers will be deemed to be participants in any solicitation of proxies in connection with the proposed transaction, and Deutsche Telekom and its directors and executive officers may be deemed to be participants in such solicitation. Information about MetroPCS' directors and executive officers is available in MetroPCS' proxy statement dated April 16, 2012 for its 2012 Annual Meeting of Stockholders. Other information regarding the participants in the proxy solicitation and a description of their direct and indirect interests, by security holdings or otherwise, will be contained in the proxy statement and other relevant materials to be filed with the SEC regarding the proposed transaction when they become available. Investors should read the proxy statement carefully when it becomes available before making any voting or investment decisions.

Cautionary statement regarding forward-looking statements

This document includes "forward-looking statements" for the purpose of the "safe harbor" provisions within the meaning of the Private Securities Litigation Reform Act of 1995, as amended. Any statements made in this document that are not statements of historical fact, including statements about our beliefs, opinions, projections, and expectations, are forward-looking statements and should be evaluated as such. These forward-looking statements often include words such as "anticipate," "expect," "suggests," "plan," "believe," "intend," "estimates," "targets," "views," "projects," "should," "would," "could," "may," "become," "forecast," and other similar expressions.

All forward-looking statements involve significant risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements, many of which are generally outside the control of MetroPCS, Deutsche Telekom and T-Mobile and are difficult to predict. Examples of such risks and uncertainties include, but are not limited to, the possibility that the proposed transaction is delayed or does not close, including due to the failure to receive the required MetroPCS stockholder approvals or required regulatory approvals, the taking of governmental action (including the passage of legislation) to block the transaction, the failure to satisfy other closing conditions, the possibility that the expected synergies will not be realized, or will not be realized within the expected time period, the significant capital

commitments of MetroPCS and T-Mobile, global economic conditions, disruptions to the credit and financial markets, fluctuations in exchange rates, competitive actions taken by other companies, natural disasters, difficulties in integrating the two companies, disruption from the transaction making it more difficult to maintain business and operational relationships, possible disruptions or intrusions of MetroPCS' or T-Mobile's network, billing, operational support and customer care systems which may limit or disrupt their ability to provide service, actions taken or conditions imposed by governmental or other regulatory authorities and the exposure to litigation. Additional factors that could cause results to differ materially from those described in the forward-looking statements can be found in the MetroPCS' 2011 Annual Report on Form 10-K and Quarterly Report on Form 10-Q for the quarter ended June 30, 2012 and other filings with the SEC available at the SEC's website (www.sec.gov).

The forward-looking statements speak only as to the date made, are based on current assumptions and expectations, and are subject to the factors above, among others, and involve risks, uncertainties and assumptions, many of which are beyond our ability to control or ability to predict. Neither MetroPCS' investors and security holders nor any other person should place undue reliance on these forward-looking statements. Neither MetroPCS, Deutsche Telekom nor any other party undertake any duty to update any forward-looking statement to reflect events after the date of this document, except as required by law.

Deutsche Telekom AGCorporate Communications

Tel.: +49 228 181-4949 E-mail: media@telekom.de

Further information is available for journalists at: www.telekom.com/media; www.youtube.com/deutschetelekom

Ad hoc

Deutsche Telekom steps up investment in growth in 2014 and adjusts dividend planning to 50 euro cents.

The Board of Management of Deutsche Telekom today approved the financial planning for the Group for the years 2013 through 2015. The relevant committees of the Supervisory Board, the General and Finance Committees, then addressed the plans and formulated a recommendation for the Supervisory Board to approve them at its next meeting.

The plans are for the Group to increase its capital expenditure considerably over the next three years (including expenditure following the closing of the business combination of MetroPCS with T-Mobile USA, which is expected in the first half of 2013). Capital expenditure (excluding spectrum investment) of EUR 9.8 billion is scheduled for 2013 compared with an expected total of EUR 8.3 billion in the current year. The increased level of capital expenditure is intended to generate year-on-year growth both in revenue and adjusted EBITDA as soon as 2014. To create a basis for comparison, MetroPCS is assumed to be included for the full 2013 financial year based on a pro forma calculation.

The dividend for the 2013 and 2014 financial years is to be adjusted to these plans, with a payment of 50 euro cents per dividend-bearing share planned for both years. The plans for dividend payments are subject to approval by the relevant bodies and the fulfillment of other legal requirements.

The higher investment volume is to be used to roll out the broadband infrastructure in Germany and the United States in particular. In the mobile communications network, this will be done using the state-of-the-art technology LTE. Around EUR 6 billion is earmarked for rolling out the broadband infrastructure in the German fixed network with optical fiber and vectoring between 2013 and 2020. In addition, T-Mobile USA has entered into an agreement with Apple to bring products to market together in 2013.

Expected development of revenue in the operating segments and the Group.

Deutsche Telekom expects its revenues in the Germany segment to stabilize in 2014. The Europe segment is expected to record organic growth again in 2014, i.e., without the impact of regulatory decisions, exchange rate effects and exceptional state measures such as the imposition of additional taxes. The U.S. business is to return to growth in the planning period. The activities of the Digital Business Unit are expected to generate double-digit growth rates until 2015. Deutsche Telekom expects T-Systems to generate profitable revenue growth in its business with customers outside the Deutsche Telekom Group.

Deutsche Telekom therefore expects the Group to generate additional revenue in 2014 compared with the prior year (including MetroPCS on a comparable basis).

Expected development of adjusted EBITDA in the Group for 2013 and 2014.

The forecast for the Group in its current structure is for adjusted EBITDA of around EUR 17.4 billion in 2013 (forecast for 2012: around EUR 18 billion). Based on a pro forma calculation that assumes inclusion of MetroPCS for the entire financial year 2013, adjusted EBITDA would amount to around EUR 18.4 billion. Deutsche Telekom is planning a year-on-year increase in adjusted EBITDA in 2014 (including MetroPCS on a comparable basis).

Expected development of free cash flow in the Group for 2013 through 2015.

The Group's free cash flow is expected to decrease to around EUR 5 billion in 2013 (scheduled figure for 2012: around EUR 6 billion), primarily as a result of the increased capital expenditure and the systematic implementation of the Challenger strategy in the U.S. market, including the agreement with Apple. The Group's free cash flow is expected to be around EUR 6 billion in 2015 (including MetroPCS).

Dividend planning for 2013 and 2014.

Subject to approval by the relevant bodies and the fulfillment of other legal requirements, a dividend of 50 euro cents per dividend-bearing share is to be paid for each of the financial years 2013 and 2014. The Company also plans to offer shareholders the option of receiving payment in the form of shares (dividend in kind). Both forms of payment are tax-free for domestic shareholders.

Planning for key financial indicators.

The ratio of net debt to adjusted EBITDA from 2013 through 2015 is to remain within the range of 2.0 to 2.5 as in the previous three years. The equity ratio is also scheduled to remain in the same range as for the previous period of 25 to 35 percent.

Deutsche Telekom continues to manage its liquidity reserve such that at least capital market maturities for the forthcoming 24 months are covered at any given time. Closely linked to this is the approach of a balanced maturities profile.

Disclaimer

This ad hoc notification contains forward-looking statements that reflect the current views of Deutsche Telekom management with respect to future events. These forward-looking statements include statements with regard to the expected development of revenue, earnings, profits from operations, depreciation and amortization, cash flows and personnel-related measures. They should therefore be considered with caution. Such statements are subject to risks and uncertainties, most of which are difficult to predict and are generally beyond Deutsche Telekom's control. Among the factors that might influence our ability to achieve our objectives are the progress of our workforce reduction initiative and other cost-saving measures, and the impact of other significant strategic, labor or business initiatives, including acquisitions, dispositions, business combinations, and our network upgrade and expansion initiatives. In addition, stronger than expected competition, technological change, legal proceedings and regulatory developments, among other factors, may have a material adverse effect on our costs and revenue development. Further, the economic downturn in our markets, and changes in interest and currency exchange

rates, may also have an impact on our business development and the availability of financing on favorable conditions. Changes to our expectations concerning future cash flows may lead to impairment write downs of assets carried at historical cost, which may materially affect our results at the group and operating segment levels. If these or other risks and uncertainties materialize, or if the assumptions underlying any of these statements prove incorrect, our actual performance may materially differ from the performance expressed or implied by forward-looking statements. We can offer no assurance that our estimates or expectations will be achieved. Without prejudice to existing obligations under capital market law, we do not assume any obligation to update forward-looking statements to take new information or future events into account or otherwise.

In addition to figures prepared in accordance with IFRS, Deutsche Telekom also presents non-GAAP financial performance measures, including, among others, EBITDA, EBITDA margin, adjusted EBITDA, adjusted EBITDA margin, adjusted EBIT, adjusted net profit, free cash flow, gross debt and net debt. These non-GAAP measures should be considered in addition to, but not as a substitute for, the information prepared in accordance with IFRS. Non-GAAP financial performance measures are not subject to IFRS or any other generally accepted accounting principles. Other companies may define these terms in different ways.

Safe Harbor Statement

Additional information and where to find it

This document also relates to a proposed transaction between MetroPCS Communications, Inc. ("MetroPCS") and Deutsche Telekom AG ("Deutsche Telekom") in connection with T-Mobile USA, Inc. ("T-Mobile"). The proposed transaction will become the subject of a proxy statement to be filed by MetroPCS with the Securities and Exchange Commission (the "SEC"). This document is not a substitute for the proxy statement or any other document that MetroPCS may file with the SEC or send to its stockholders in connection with the proposed transaction. MetroPCS' investors and security holders are urged to read the proxy statement (including all amendments and supplements thereto) and all other relevant documents regarding the proposed transaction filed with the SEC or sent to MetroPCS' stockholders as they become available because they will contain important information about the proposed transaction. All documents, when filed, will be available free of charge at the SEC's website (www.sec.gov). You may also obtain these documents by contacting MetroPCS' Investor Relations department at +1 (214) 570-4641, or via e-mail at investor relations@metropcs.com. This communication does not constitute a solicitation of any vote or approval.

Participants in the solicitation

MetroPCS and its directors and executive officers will be deemed to be participants in any solicitation of proxies in connection with the proposed transaction, and Deutsche Telekom and its directors and executive officers may be deemed to be participants in such solicitation. Information about MetroPCS' directors and executive officers is available in MetroPCS' proxy statement dated April 16, 2012 for its 2012 Annual Meeting of Stockholders. Other information regarding the participants in the proxy solicitation and a description of their direct and indirect interests, by security holdings or otherwise, will be contained in the proxy statement and other relevant materials to be filed with the SEC regarding the proposed transaction when they become

available. Investors should read the proxy statement carefully when it becomes available before making any voting or investment decisions.

Cautionary statement regarding forward-looking statements

This document includes "forward-looking statements" for the purpose of the "safe harbor" provisions within the meaning of the Private Securities Litigation Reform Act of 1995, as amended. Any statements made in this document that are not statements of historical fact, including statements about our beliefs, opinions, projections, and expectations, are forward-looking statements and should be evaluated as such. These forward-looking statements often include words such as "anticipate," "expect," "suggests," "plan," "believe," "intend," "estimates," "targets," "views," "projects," "should," "would," "could," "may," "become," "forecast," and other similar expressions. All forward-looking statements involve significant risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements, many of which are generally outside the control of MetroPCS, Deutsche Telekom and T-Mobile and are difficult to predict. Examples of such risks and uncertainties include, but are not limited to, the possibility that the proposed transaction is delayed or does not close, including due to the failure to receive the required MetroPCS stockholder approvals or required regulatory approvals, the taking of governmental action (including the passage of legislation) to block the transaction, the failure to satisfy other closing conditions, the possibility that the expected synergies will not be realized, or will not be realized within the expected time period, the significant capital commitments of MetroPCS and T-Mobile, global economic conditions, disruptions to the credit and financial markets, fluctuations in exchange rates, competitive actions taken by other companies, natural disasters, difficulties in integrating the two companies, disruption from the transaction making it more difficult to maintain business and operational relationships, possible disruptions or intrusions of MetroPCS' or T-Mobile's network, billing, operational support and customer care systems which may limit or disrupt their ability to provide service, actions taken or conditions imposed by governmental or other regulatory authorities and the exposure to litigation. Additional factors that could cause results to differ materially from those described in the forward-looking statements can be found in the MetroPCS' 2011 Annual Report on Form 10-K and Quarterly Report on Form 10-Q for the quarter ended June 30, 2012 and other filings with the SEC available at the SEC's website (www.sec.gov).

The forward-looking statements speak only as to the date made, are based on current assumptions and expectations, and are subject to the factors above, among others, and involve risks, uncertainties and assumptions, many of which are beyond our ability to control or ability to predict. Neither MetroPCS' investors and security holders nor any other person should place undue reliance on these forward-looking statements. Neither MetroPCS, Deutsche Telekom nor any other party undertake any duty to update any forward-looking statement to reflect events after the date of this document, except as required by law.