Investor presentation

September 2016

Innovate



Simplify



ICEP





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Strategy Strategic choices embedded in organization

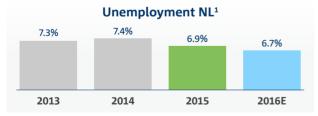
	Further strengthening our Company			
	SIMPLIFY	GROW	ΙΝΝΟΥΑΤΕ	
Commercial	Digital & simple service and delivery	Converged Telco & IT services	Excellent user experience	
Operational	Flexible & simplified networks and operating model	Best-in-class secured integrated networks	Applying innovative technologies	
Financial	Lean cost structure	Value management & predictable cash generation	Invested ahead of the curve	
CEO	Shareholder value creation			



External environment reassuring

Macro-economy stabilizing with improving competitive position





COMPETITIVE ECONOMIC POSITION ²				
·	'15-'16	vs. '14-'15		
Germany	4	+1		
The Netherlands	5	+3		
United Kingdom	10	-1		
Denmark	12	+1		
Belgium	19	-1		

1 CBS and CBP (issued 2015) 2 World Economic Forum; The Global Competitiveness Report 2015-2016 & 2014-2015



External environment reassuring (cont'd)

KPN strongly positioned as only integrated service provider

	2	ZIGGO	6	\mathbf{T}	TELE2
Fixed network	FttC, FttH	Coax	Wholesale KPN	N/A	Wholesale KPN
Broadband market share ¹	41%	43%	N/A	N/A	4%
TV product perception ²		4	N/A	N/A	4
TV market share ¹	29%	52%	N/A	N/A	2%
Mobile network	2G, 3G, 4G	MVNO	2G, 3G, 4G	2G, 3G, 4G	4G + MVNO
Mobile network quality ³		4	4		O
Mobile market share ⁴	44%	N/A	35%	21%	N/A
Fixed-mobile convergence	4	٠	٠	0	0
Business market presence	SME, LE, Corporate	SME	SME, LE, Corporate	SME, LE	SME, LE
Business market capabilities		0	•	٢	0
Trusted brand		4	4	0	٠

1 Telecompaper (Q4 2015) 2 Independent market survey (Consumentenbond; Q3 2015) 3 Independent market survey (Q4 2015)

4 Total Dutch (Consumer and Business) mobile service revenue market share (Q4 2015)



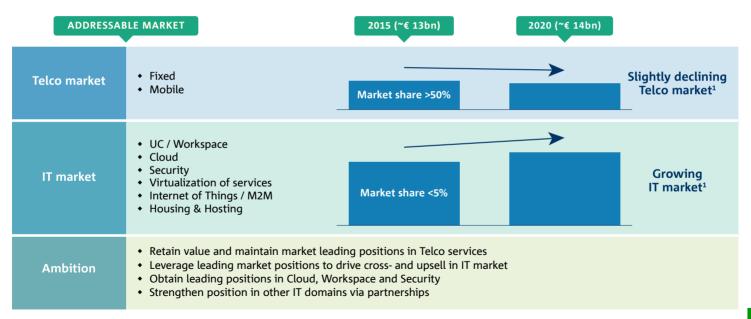


Improve profitability and stabilize revenues



Strengthening & deepening customer relations

Leverage leading position in Telco to grow market share in IT



1 Gartner, management estimates



KPN well positioned to deliver on customer needs Standardized building blocks to deliver productivity

Applications & Data

- Data Management & Analytics •
- Hosted & Cloud Applications •
- App Development (with partners)
 - Cloud Contact Center •

Cloud Infrastructure & Hosting

- (Mission) Critical Hosting
 - CloudNL •
 - Storage & Backup
 - Colocation +



Digital Workspace

- Workspace as a Service
- Unified Communications
- Modular & Hybrid
- Omni Support

Access & Connectivity

- 2G / 3G / 4G, VDSL, Fiber
- Private Connect, VPN, Network
- IoT, LoRa, M2M, Internet
- Service Operator



Finalizing transformation is key priority

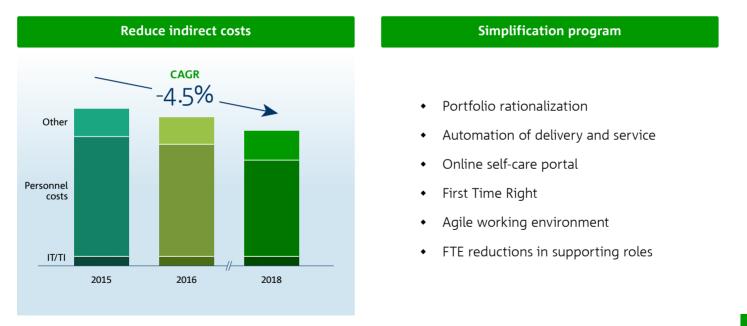
De-risk revenue profile and stabilize revenues in medium-term

		% y-on-y growth FY 2015	% of total revenues FY 2015		% of total revenues FY 2018
	Single play wireless	-10%	24%	Repricing ongoing	15-20%
Mainly SME	Traditional fixed	-21%	18%	Continued rationalization traditional voice	5-10%
	Multi play	37%	4%	Multi play seats picking up	10-15%
Mainly & Corporate	Network & IT services	-11%	23%	Economy slowly improving	25-30%
LE & Co	Customized solutions	-5.2%	23%	Leverage position in Telco and grow IT	25-30%
	New services	30%	4%	Strong growth Cloud, IoT, M2M	10-15%



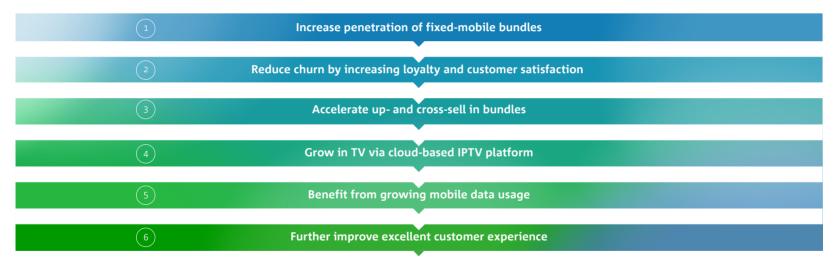
Finalizing transformation is key priority (cont'd)

Improve profitability by stabilizing revenues and reducing indirect costs



Key priorities for the coming years in Consumer when

Consumer strategy centered around household

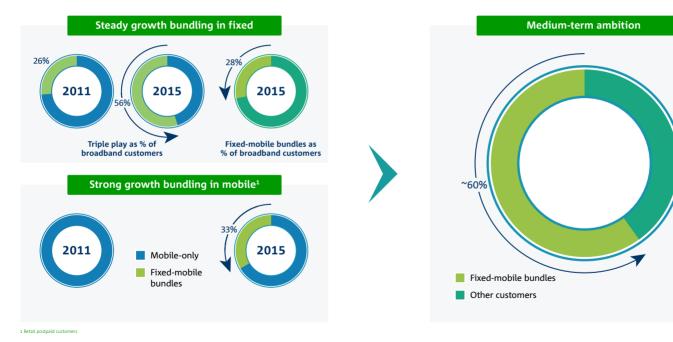


Grow revenues, increase loyalty and reduce cost to serve



Successful bundling strategy...

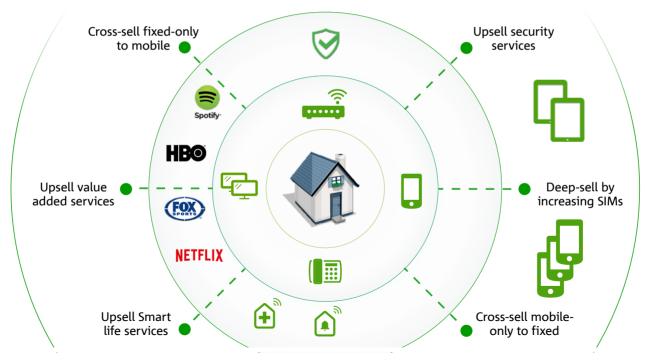
Strong increase fixed-mobile penetration





Household at center of service model in Consumer

Significant opportunities to increase share of wallet per household

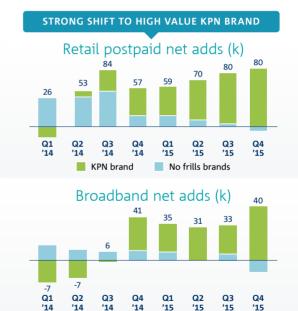




Strong competitive positioning in Dutch market

Covering all segments: focus on fixed-mobile bundling and high value





Content aggregation via smart partnerships Revenue share model facilitating popular content via IPTV platform

Strong focus on partnerships to deliver rich content offering **Revenue share model** Partnerships with broadcasters **Basic content** Attractive interactive ILLUSTRATIVE functionalities for customers Contract content supplier Revenue share model **Upsell content** Non-exclusive agreement Access OTT services & NETFLIX Pay-TV packages via IPTV You Tube user interface Integrated in IPTV user interface Consumer fee € 10 Smart partnerships **Exclusive content** Only available for KPN Revenue share KPN 50% Spotify customers

kpn



Expanding superior network position



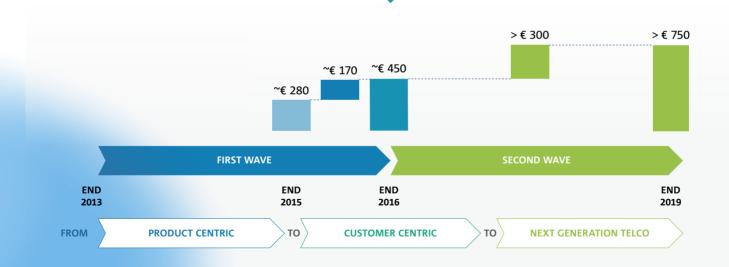
Ensuring best-in-class customer experience



Simplifying our operating model

Second wave of Simplification program to deliver significant savings

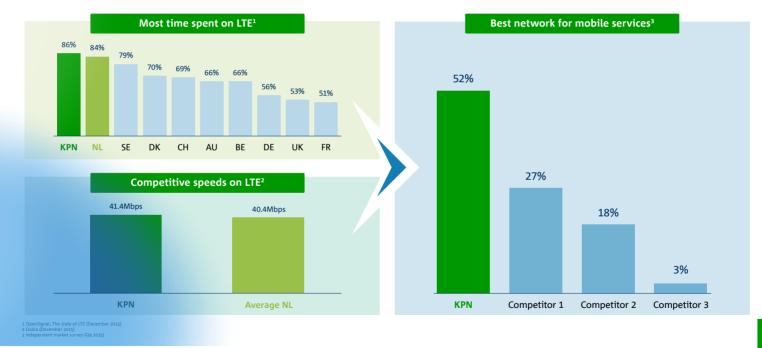
SIMPLIFICATION PROGRAM RUN-RATE OPEX AND CAPEX SAVINGS (in m)





Best mobile access provider

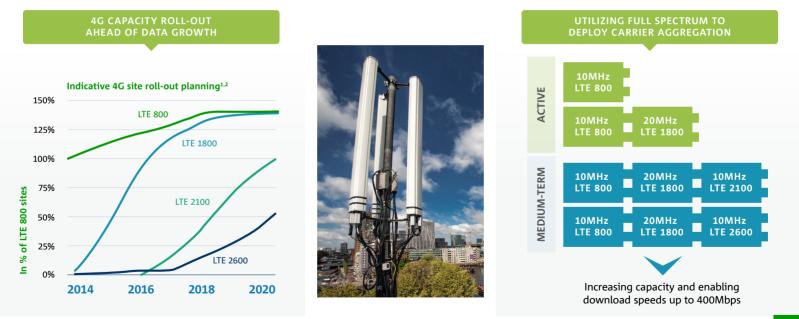
Investment-led strategy enabling superior customer experience





Staying ahead of demand for mobile data

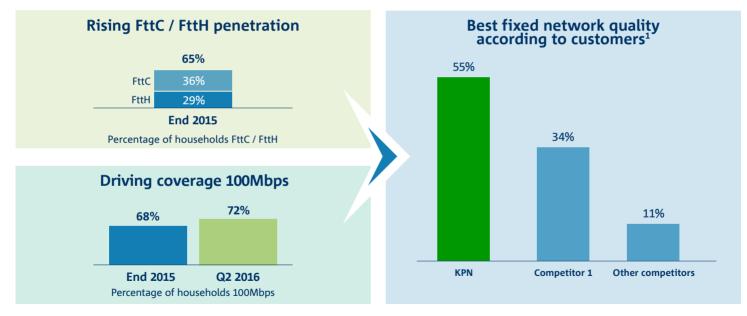
Fully utilizing spectrum position for excellent customer experience





Best fixed access provider

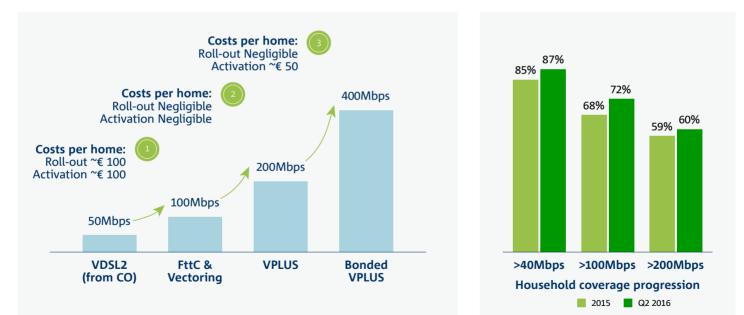
Investment-led strategy enabling superior customer experience



Ready to upgrade if demand changes



Cost and time efficient upgrades with FttC investments largely completed in 2016



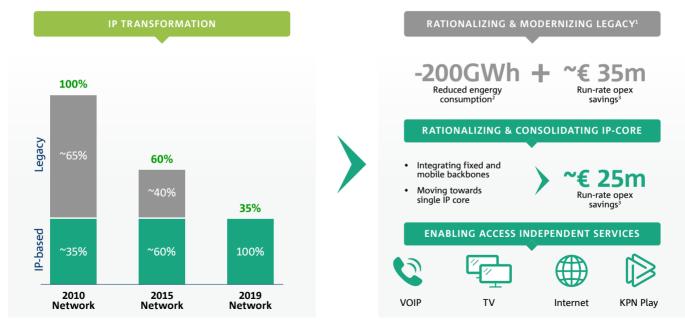


Build flexible and simplified integrated network Three steps to achieve objective



Network rationalization to prepare for virtualization

Reducing complexity and associated costs to enable flexibility

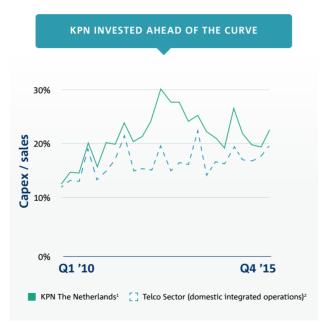


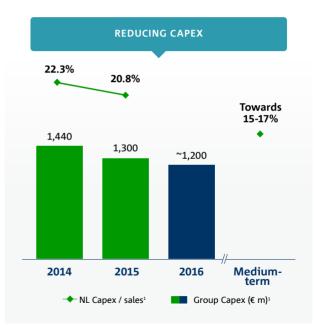
1 Subject to regulatory approval 2 Reduced energy consumption FY 2015 vs. FY 2010 level 3 Run-rate opex savings FY 2019 level vs. FY 2014 level kpn



Ahead of the Capex curve

KPN built strong fundamentals in past years





1 Capex adjusted to include Reggefiber Capex before consolidation 2 Euro Telco sector based on company reports, management estimates



Growing free cash flow to drive shareholder value Developing towards highly cash generative company

Strong free cash flow potential

Grow revenues in Consumer, stabilize in Business

Rigorous focus on driving down costs

Capex levels trending down

Lower interest payments going forward

Limited cash taxes in The Netherlands

Solid financial position

- Committed to investment grade credit profile
- 15.5% Telefónica Deutschland stake provides additional financial flexibility

Commitment to growing shareholder returns

- Free cash flow growth to drive growing shareholder remuneration
- Intention to distribute large part of excess cash to KPN shareholders

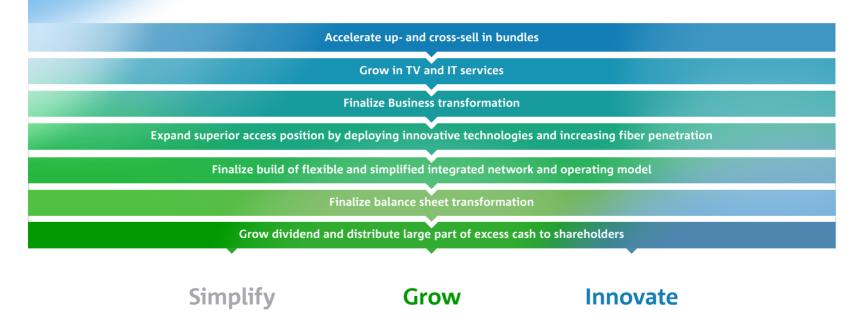


Medium-term ambitions Ambition for coming three to five years





Key priorities for the coming years



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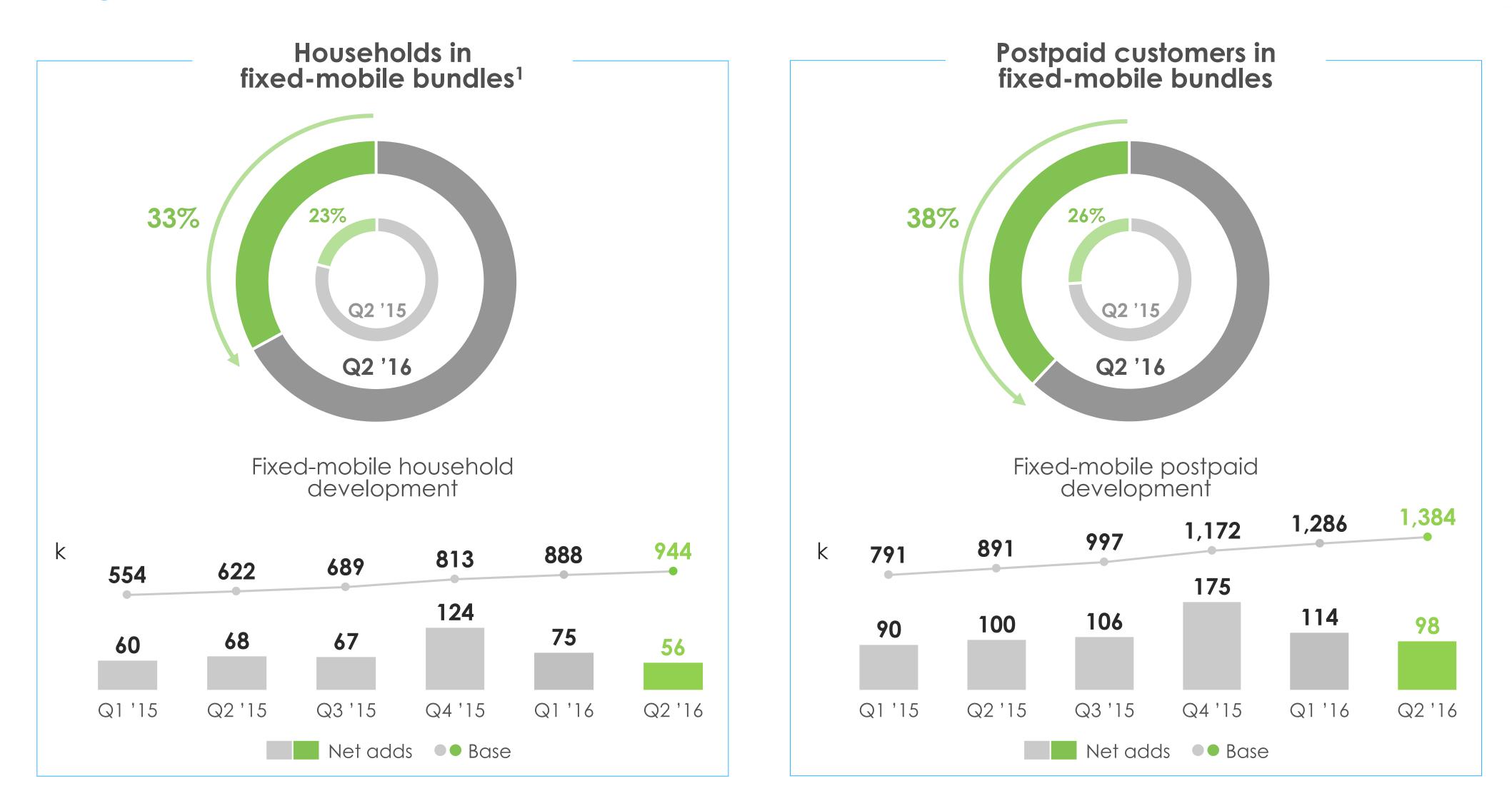
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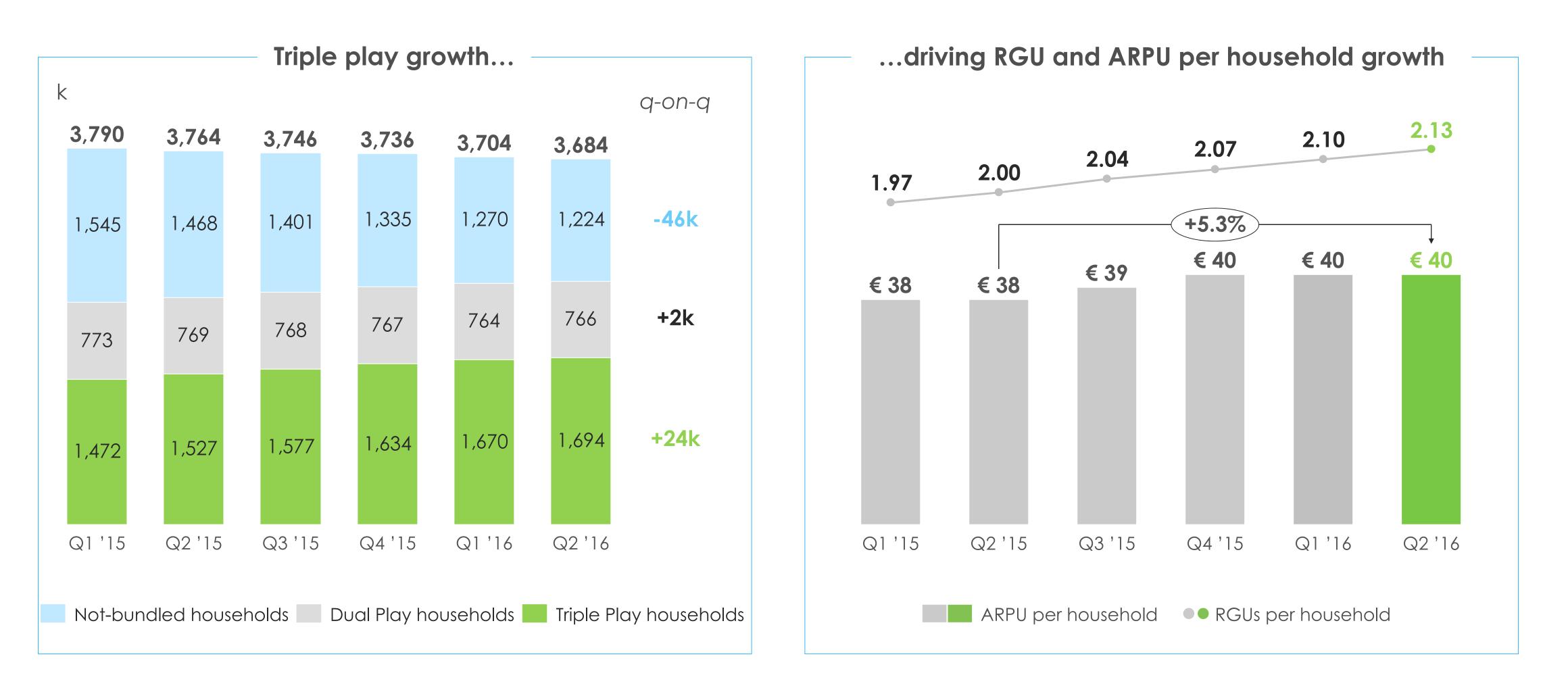
Increasing penetration of fixed-mobile bundles in Consumer Continued growth



1. As % of broadband customers



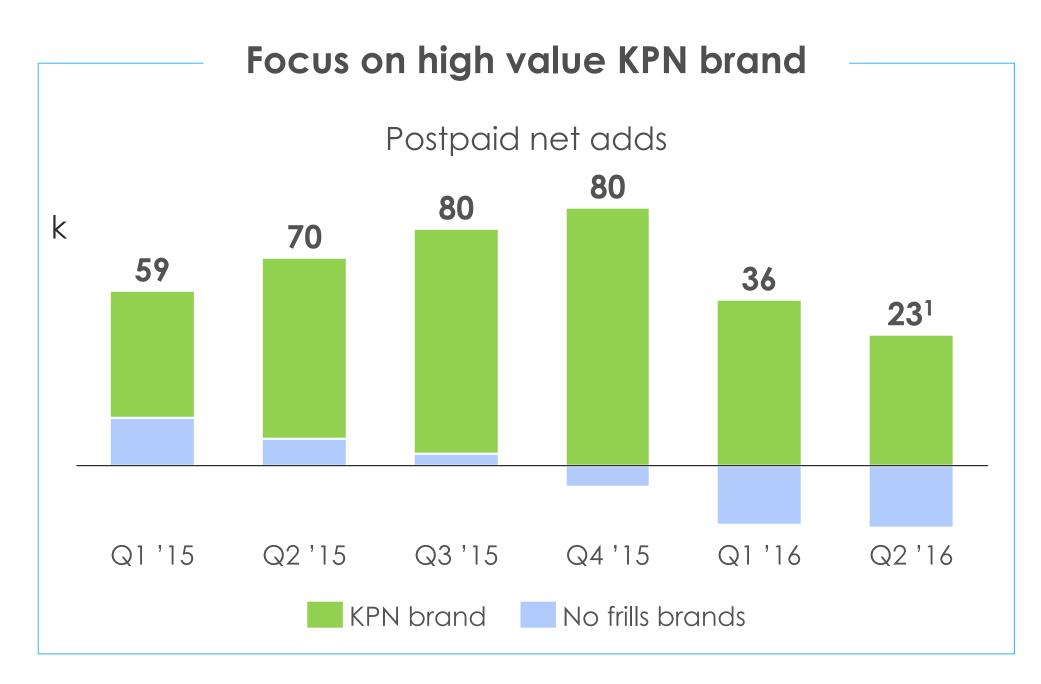
Strong growth bundled services within residential households Increasing share of wallet drives growing ARPU per household

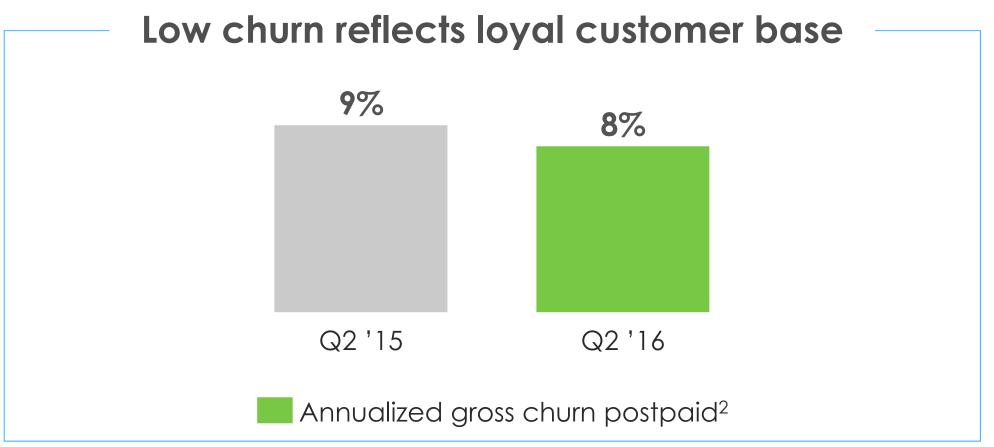




Value focus in Consumer mobile

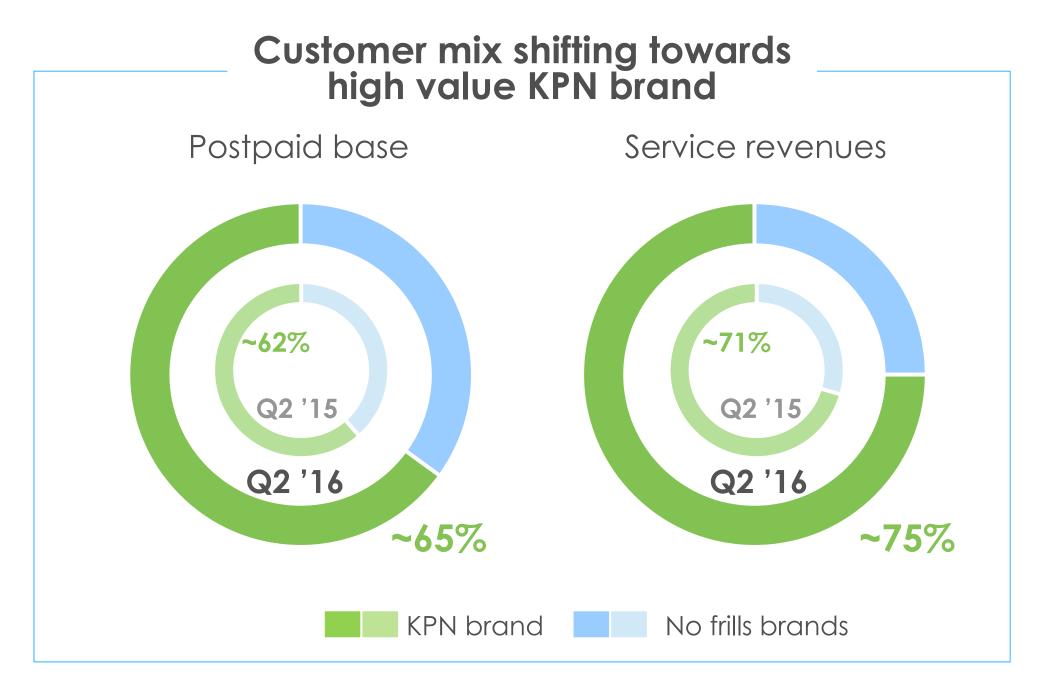
Strong competitive position driven by high value KPN brand and fixed-mobile bundling

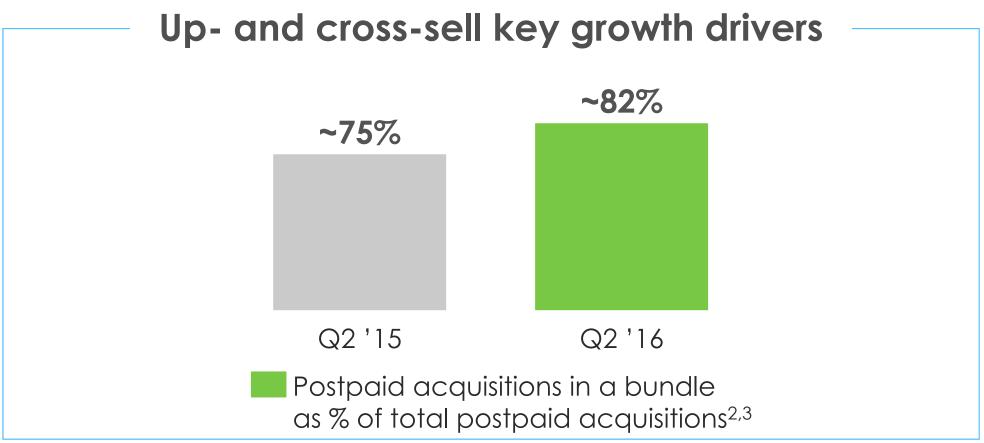




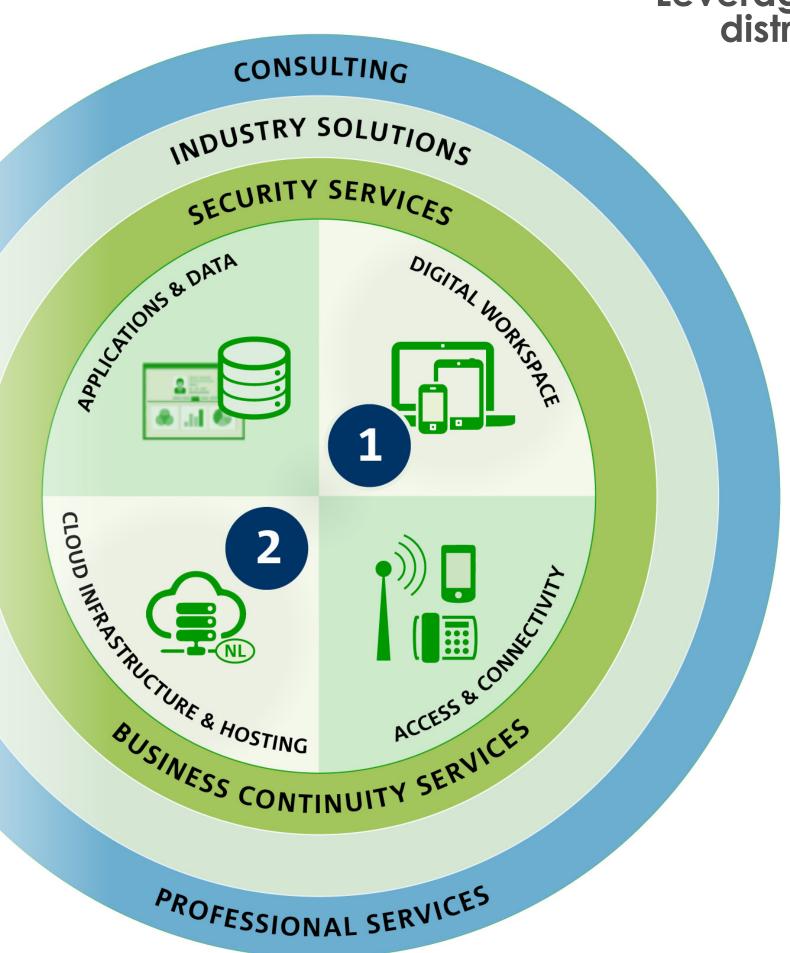
- 1. Reported net adds of +1k were adjusted for a 22k one-off impact for KPN brand related to migration to new order management IT platform
- 2. KPN brand
- 3. Bundle includes fixed-mobile bundles and multiple SIMs within a mobile-only household; management estimates







On track to deliver on key priorities in Business Simplifying portfolio and organization



Leveraging strong market positions and distribution reach for growth in IT

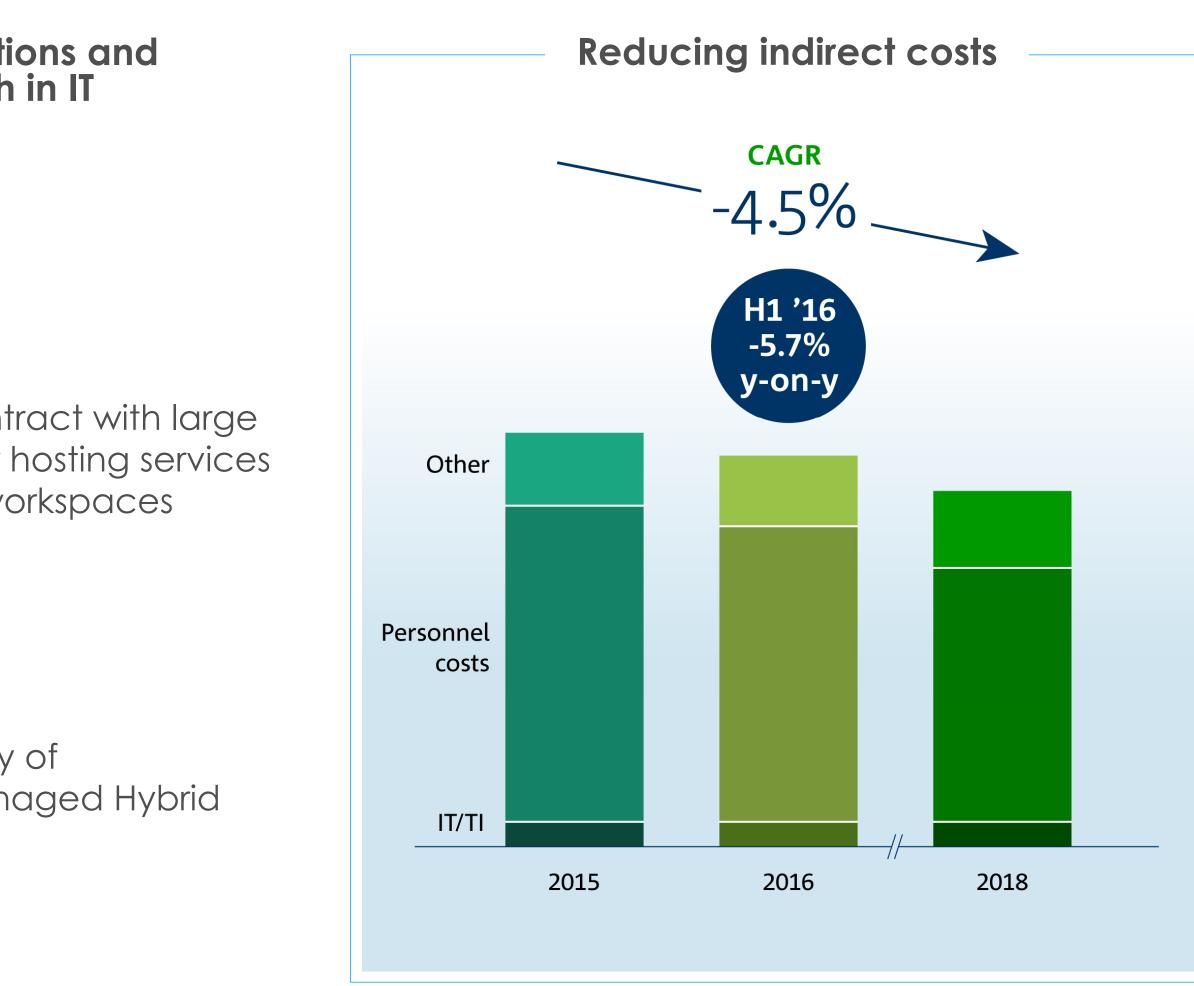


New multi-year contract with large corporate client for hosting services on top of >10,000 workspaces



Agreement with city of Amsterdam for Managed Hybrid Cloud services



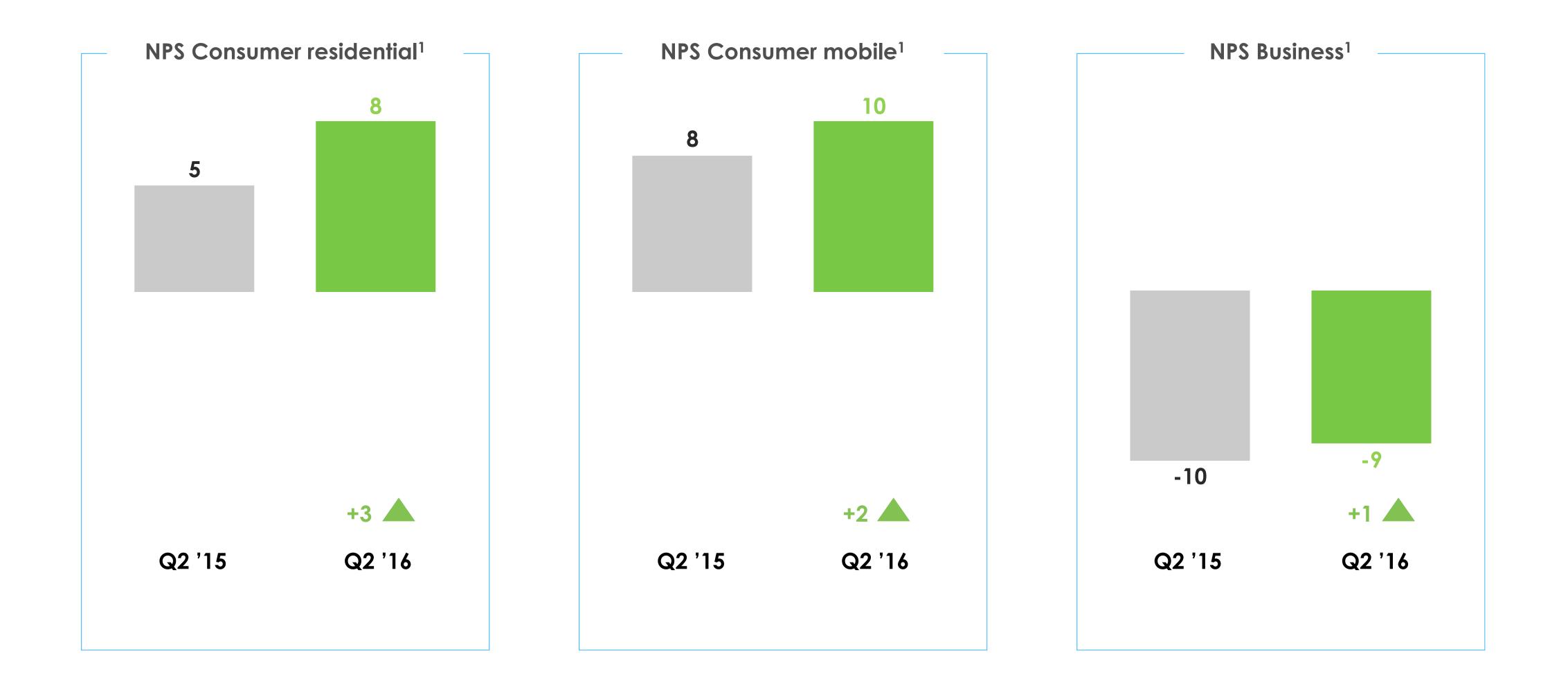






Developing as best-in-class service provider

Further improving customer satisfaction across all segments

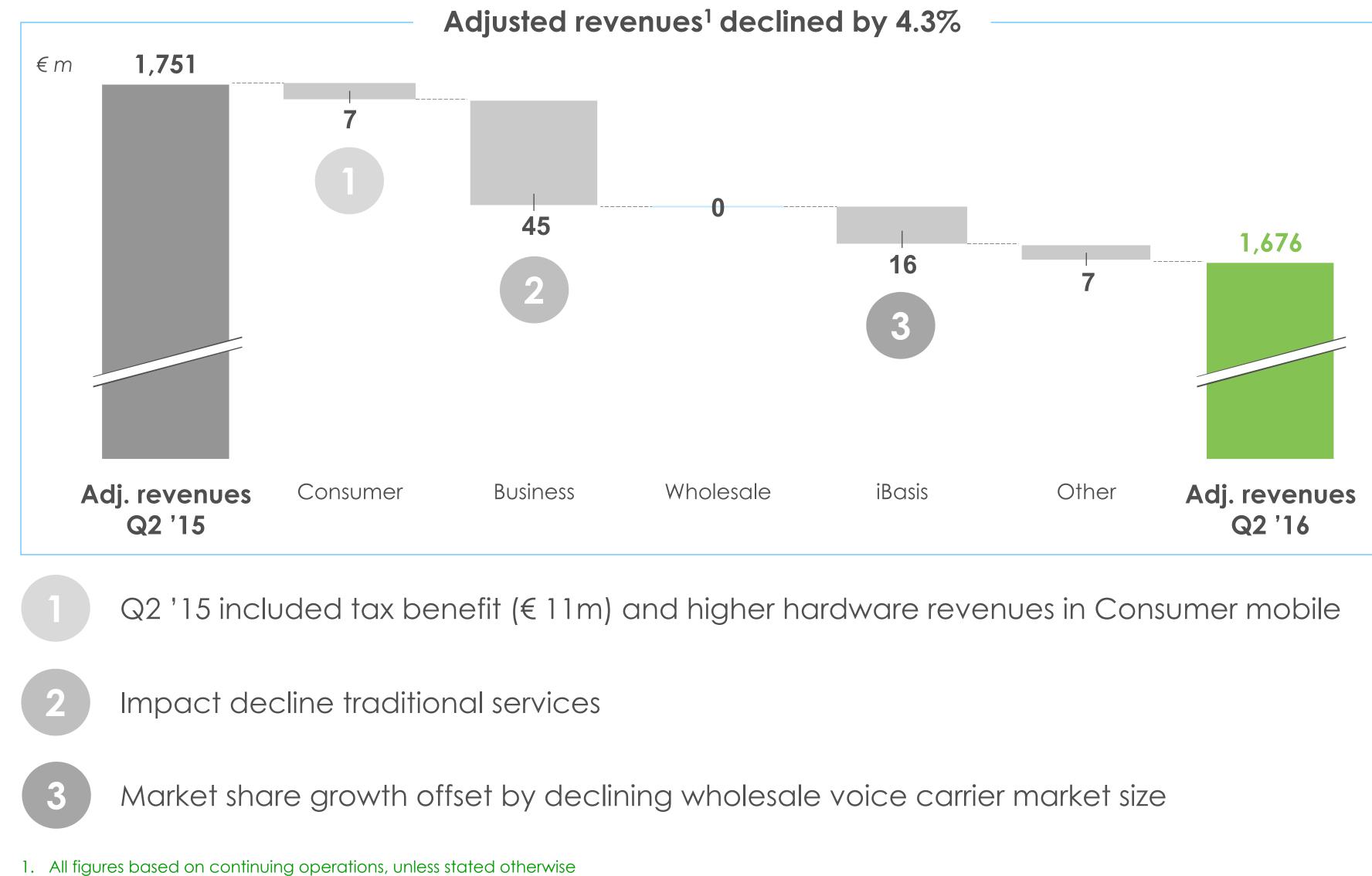


1. Source: TNS NIPO. Consumer residential (all brands), Consumer mobile (all brands), Business (KPN brand)



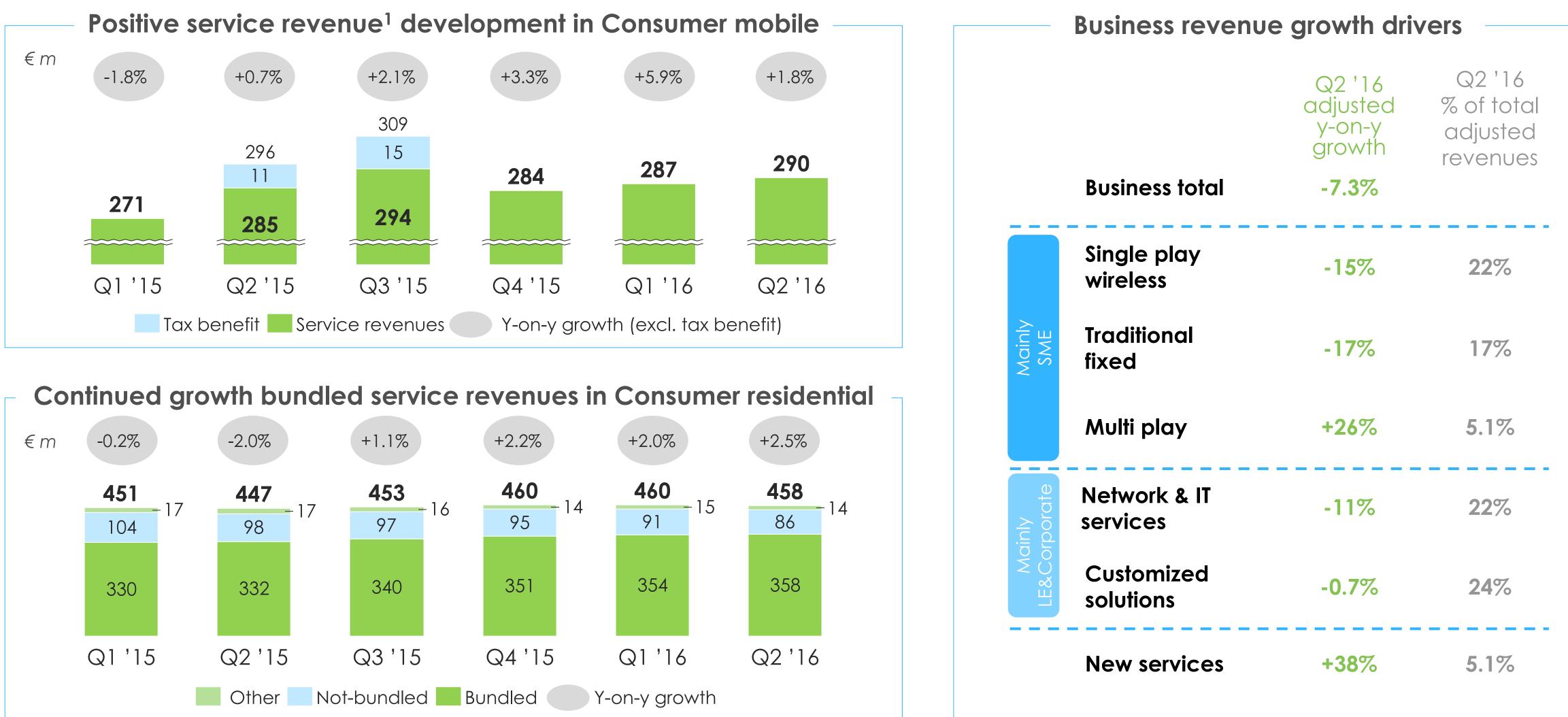


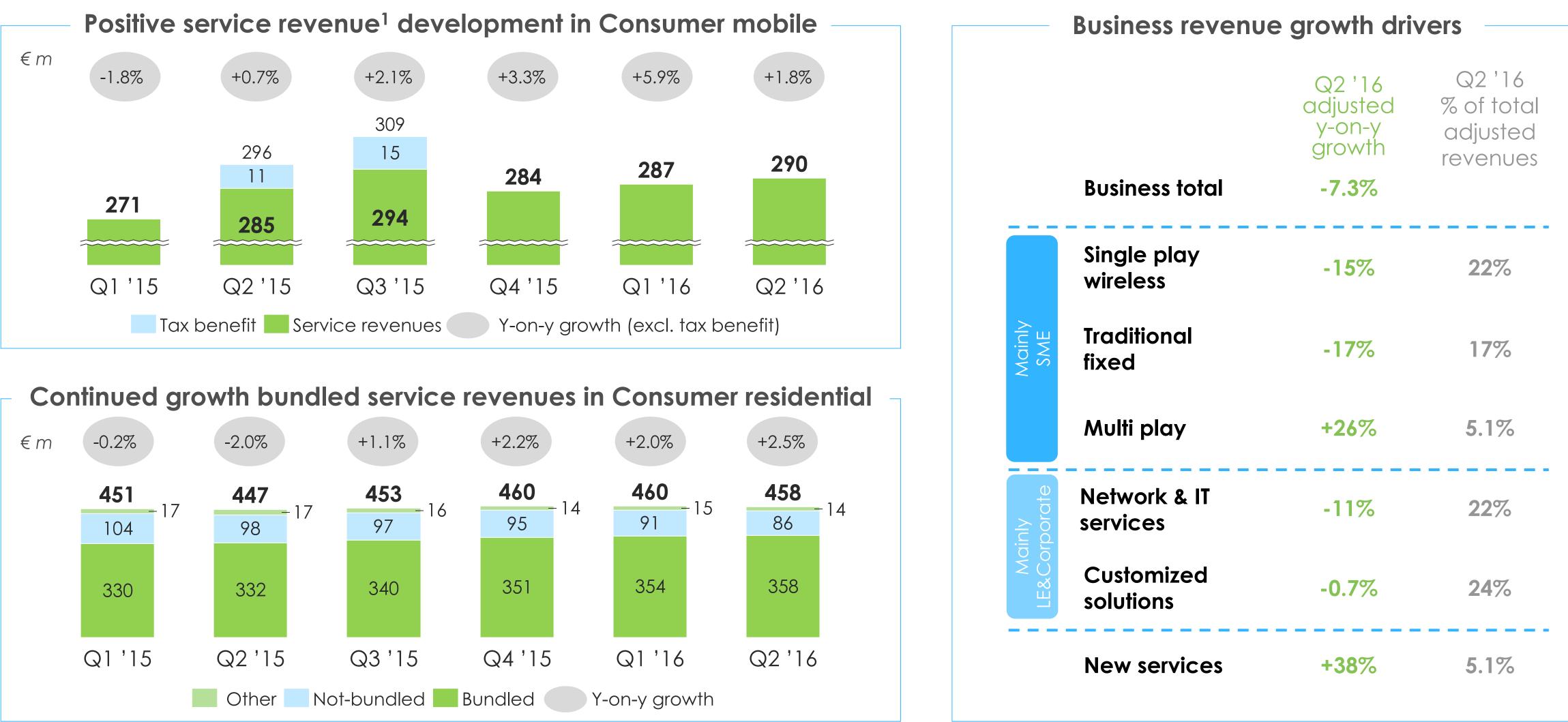
Revenue development Q2 '16





Strong focus on growing bundled service revenues

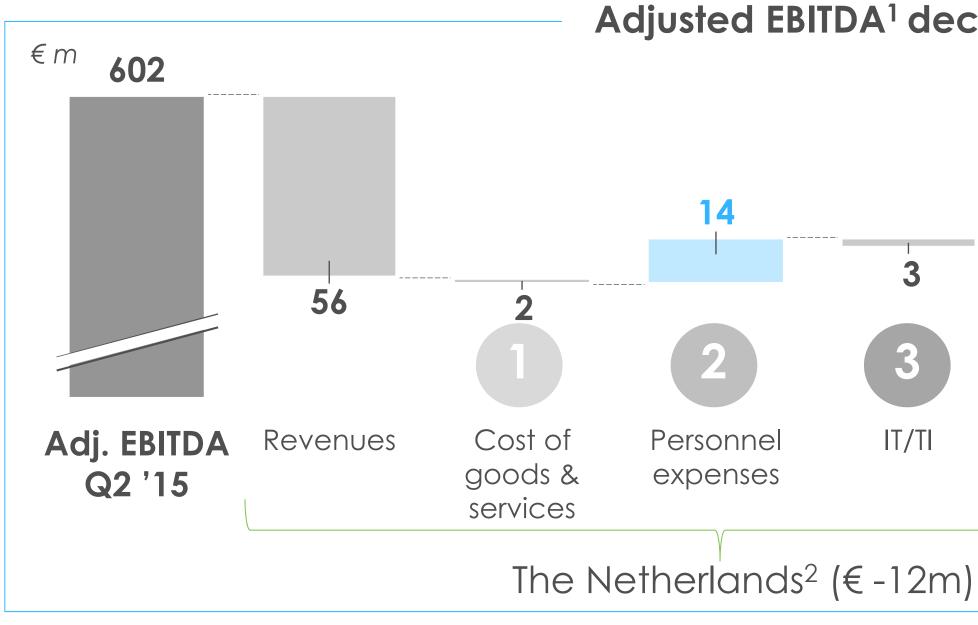


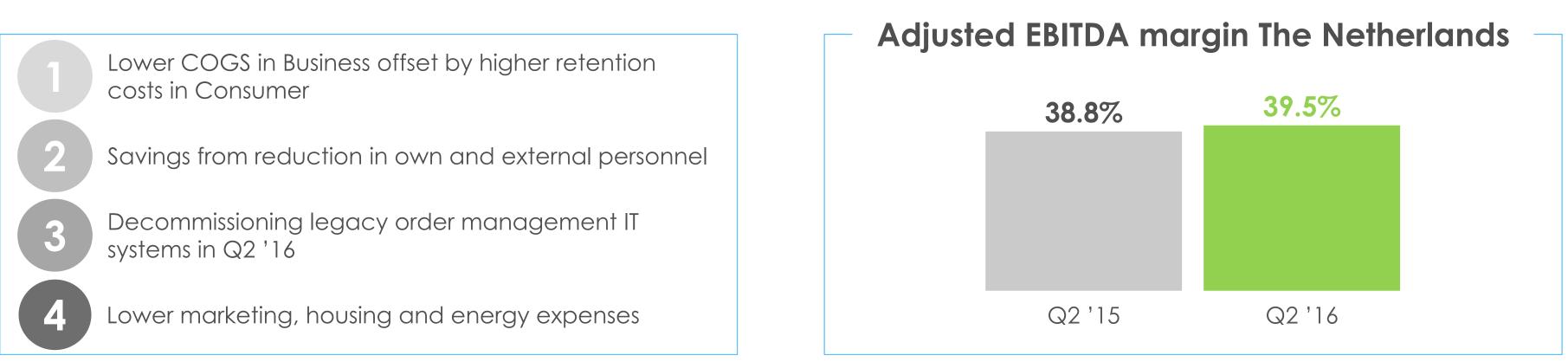


1. Excluding tax benefit in Q2 '15 and Q3 '15



Adjusted EBITDA¹ trend improving vs. last quarter Positive impact of cost savings not yet fully compensating declining revenues





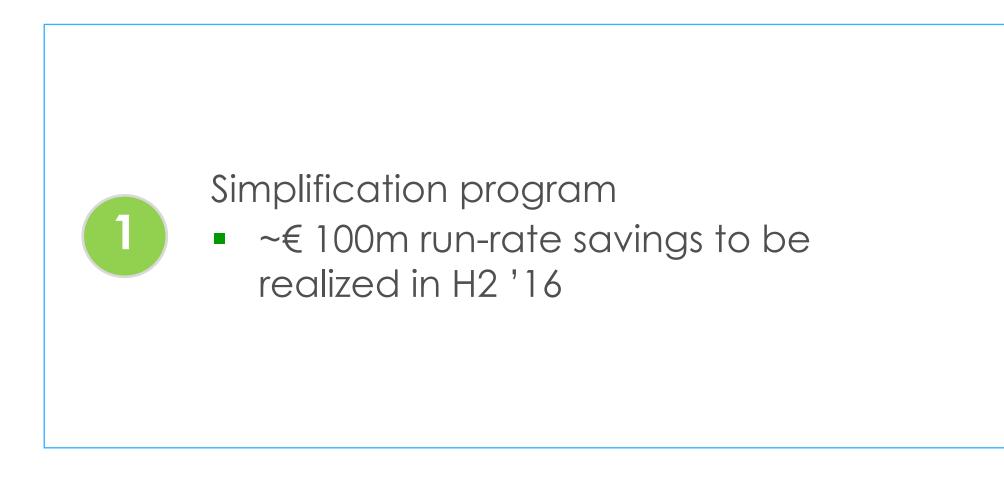
- 1. All figures based on continuing operations, unless stated otherwise
- 2. The presented categories differ from the opex breakdown as presented in KPN's Integrated Annual Report 2015

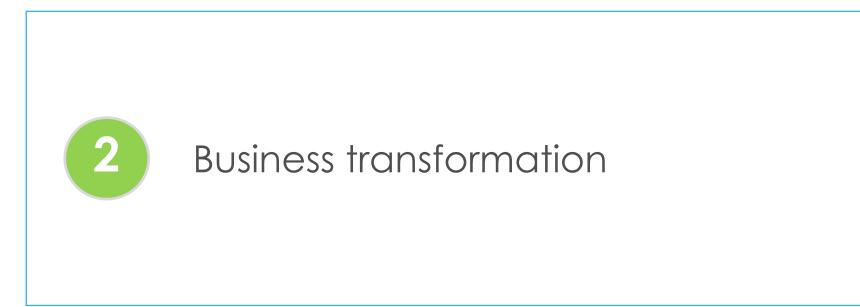


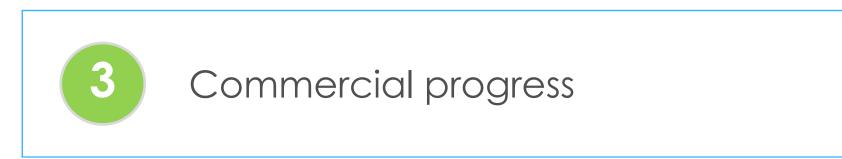
Adjusted EBITDA¹ declined by 1.7% 592 2 35 0 3 IT/TI Other Other iBasis Adj. EBITDA operating Q2 '16 expenses

Financial improvement expected in H2 2016

Positive impact Simplification, Business transformation and commercial progress



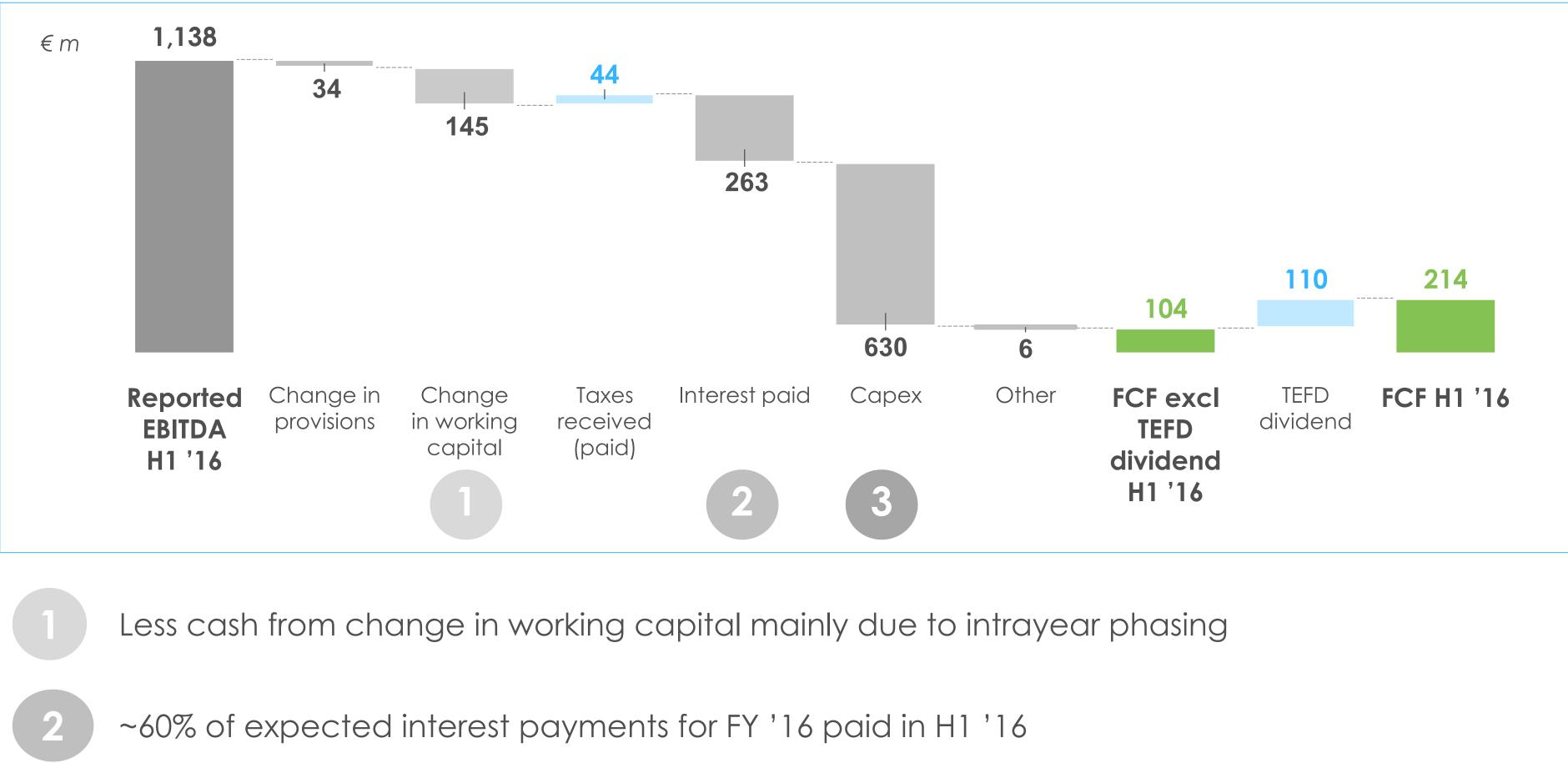




- Lower innovation spend following completion large projects
- Phase out of legacy
- Procurement management
- FTE reductions
- Portfolio rationalization
- Process automation
- FTE reductions
- Growing revenues in Consumer



Free cash flow¹ influenced by usual intrayear phasing Strong growth in FCF expected in H2 '16



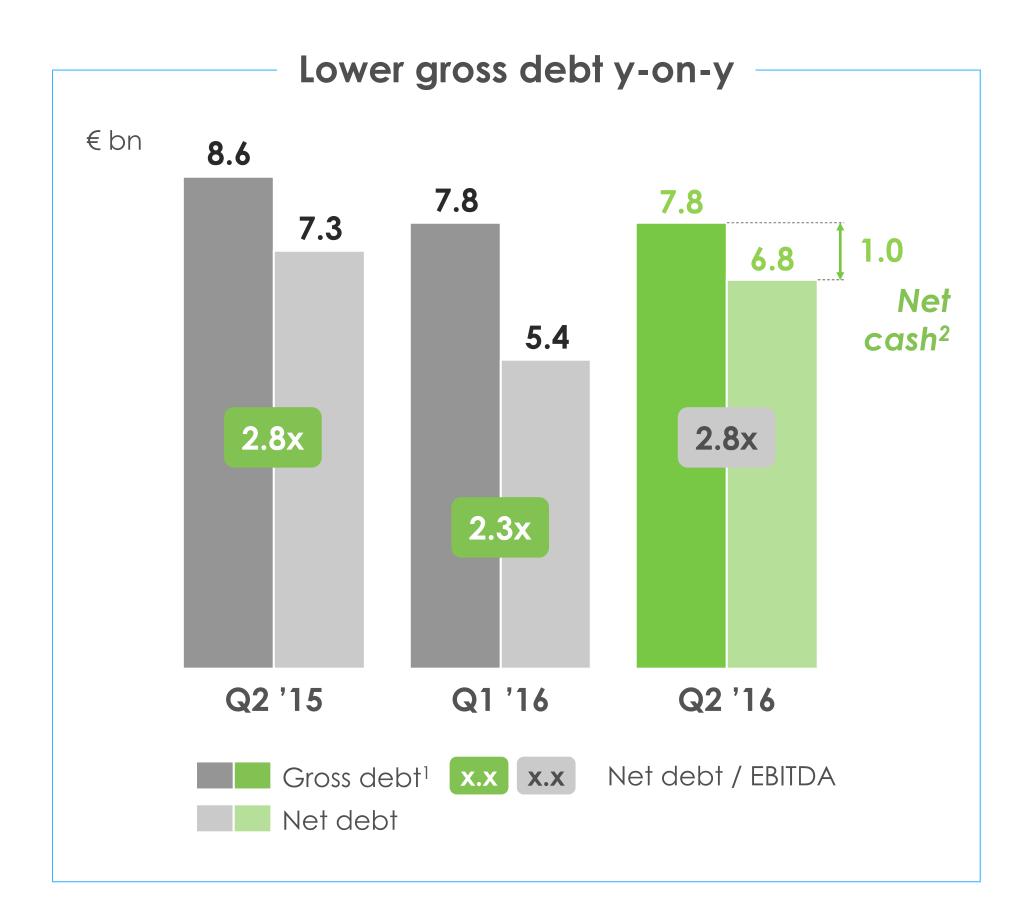
Frontloaded network investments in H1 '16

1. All figures based on continuing operations, unless stated otherwise



Solid financial position

Reduced gross debt resulting in lower cash interest payments



1. Gross debt defined as the nominal value of interest bearing financial liabilities, excluding derivatives and related collateral, representing the net repayment obligations in Euro, taking into account 50% of the nominal value of the hybrid capital instruments 2. Including short-term investments (not taking into account 15.5% Telefónica Deutschland stake)



Debt portfolio Fitch Ratings upgraded KPN to BBB, stable outlook Net debt € 1.4bn higher vs. Q1 '16 • € 1.2bn capital repayment in June 2016 related to proceeds BASE Company and 5% TEFD stake Payment € 5ct final dividend per share over 2015 **Financial flexibility** Renewal € 1.25bn revolving credit facility completed at improved terms Additional financial flexibility via 15.5% Telefónica Deutschland stake

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KPN ADR program

KPN has a sponsored Level 1 ADR program

ADR program

Bloomberg ticker

Trading platform

CUSIP

Ratio

Depositary bank

Depositary bank contact

ADR broker helpline

E-mail

ADR website

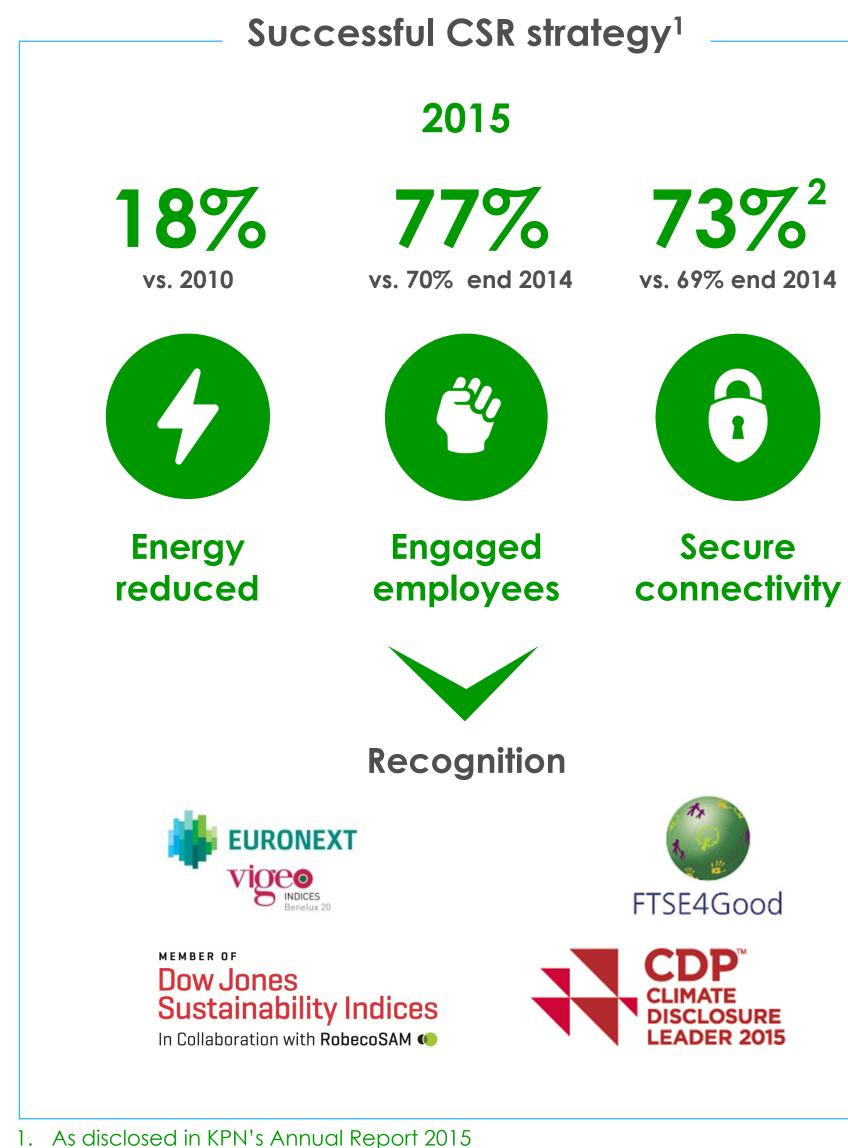
Depositary bank's local custodian



ΚΚΡΝΥ
Over-the-counter (OTC)
780641205
1 ADR : 1 Ordinary Share
Deutsche Bank Trust Company Americas
Jonathan Montanaro
+1 212 250 9100 (New York) +44 207 547 6500 (London)
adr@db.com
www.adr.db.com
Deutsche Bank, Amsterdam



Corporate Social Responsible Strategy



2. Dutch people that believe their data is safe with KPN





Social and environmental achievements

- Mooiste Contact Fonds (MCF) connects chronically ill children
 - 723 children virtually present at school
 - Collaboration with Nederlandse Hartstichting to put young people with a heart condition in touch with their peers



- Award winning Late Rembrandt campaign
 - 2016 Corporate Engagement Award
 - ESA Excellence Award 2015
 - KPN is main sponsor of the Rijksmuseum
- Introduction of child friendly app Mybee
 - Safe internet browsing for children of 2-6 years old

Dutch wireless disclosure

Service revenues (€ m)

Consumer

Business¹

Other²

KPN The Netherlands

SAC/SRC per subscriber (€)

Consumer (postpaid)³

Business (mobile only – mainly SME)

- Includes mobile-only (mainly SME) service revenues and partial allocation of multi play (mainly SME) and customized solutions (mainly LE/Corporate) revenues to mobile service revenues
- Includes amongst other Wholesale mobile service revenues and visitor roaming
 Including handset subsidies, commissions and SIM costs

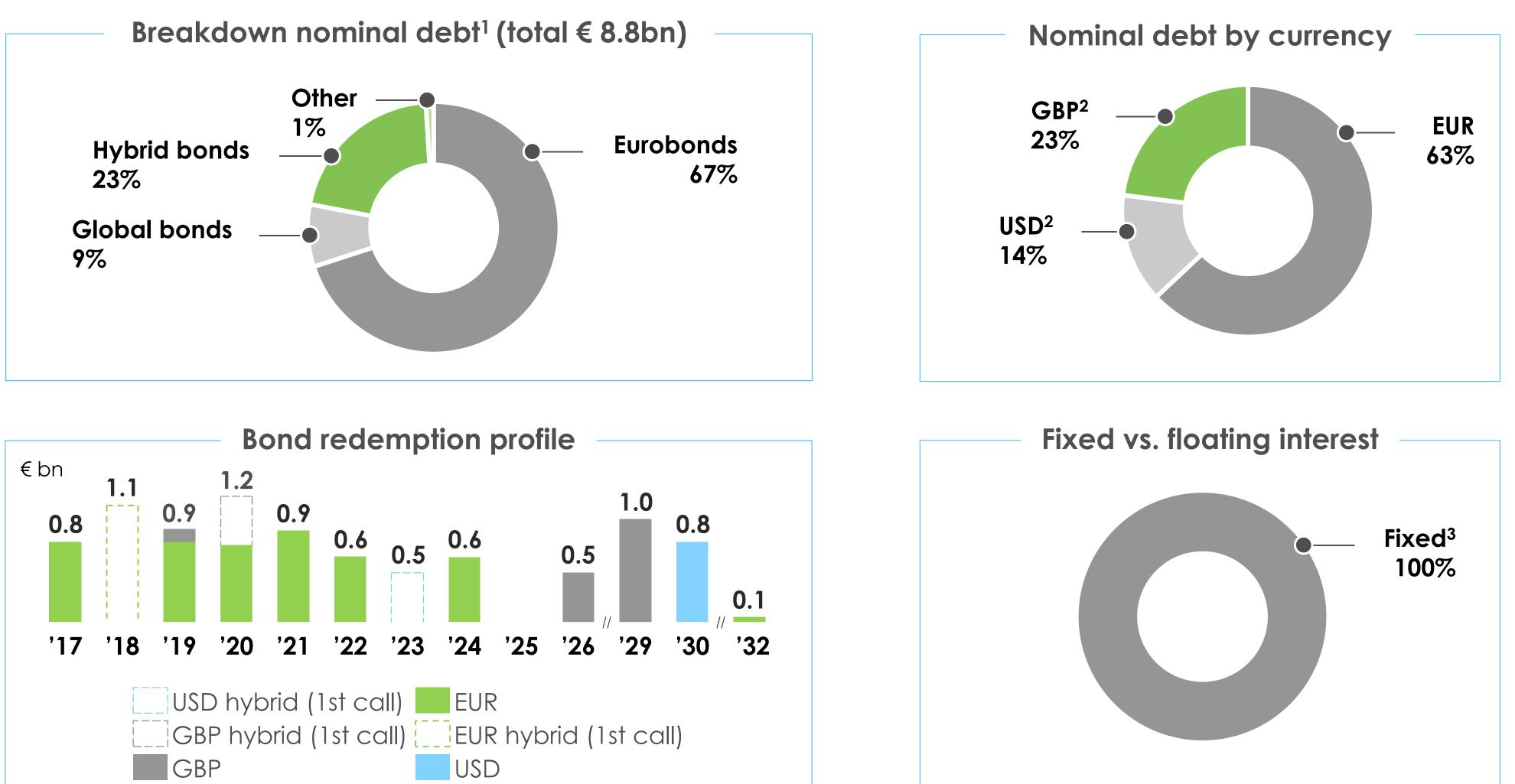


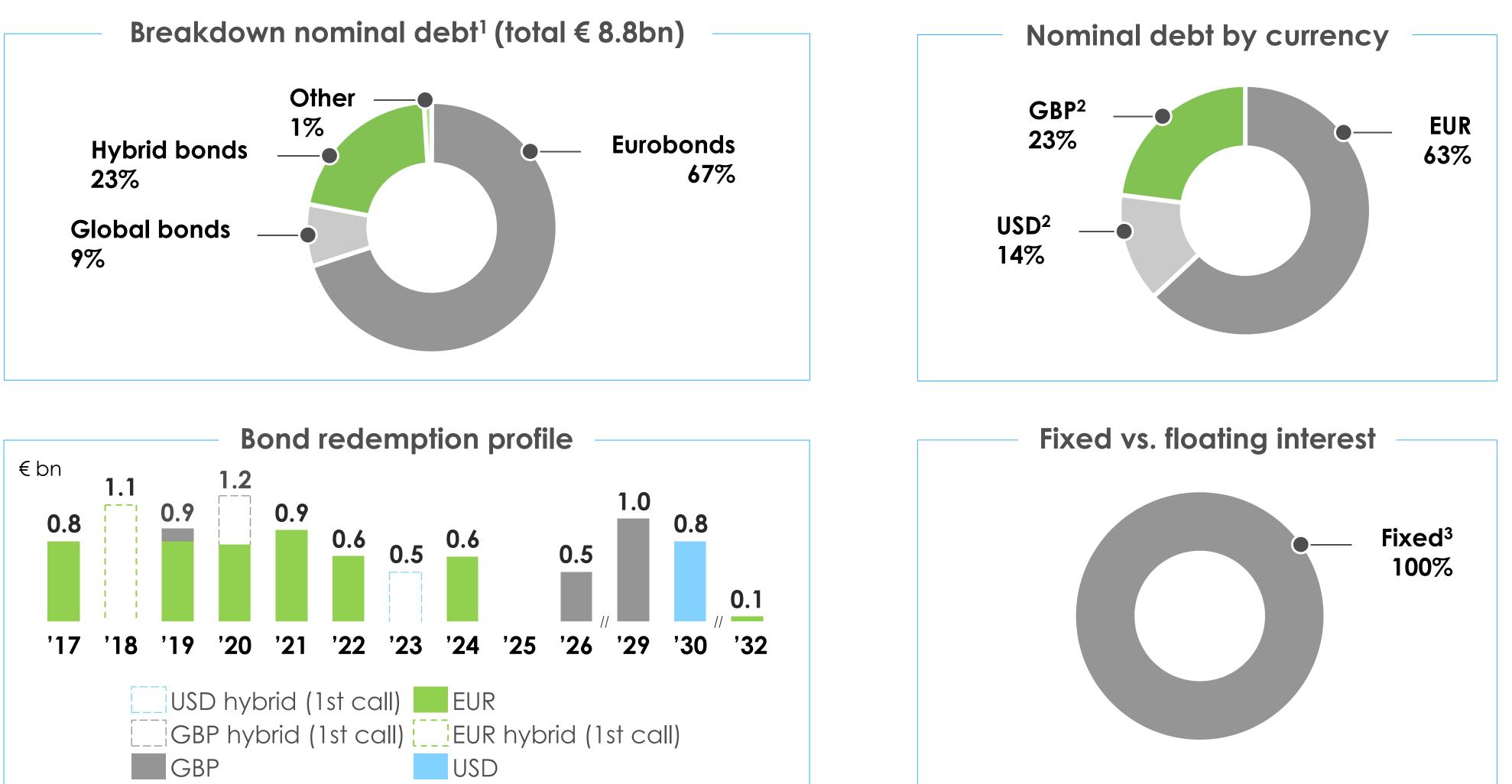
Q2 '16	Q2 '15	y-on-y %
290	296	-2.0%
167	178	-6.2%
39	42	-7.1%
496	516	-3.9%

Q2 '16	Q2 '15	y-on-y %
225	213	5.6%
240	218	10%

Debt portfolio

Breakdown of \in 8.8bn nominal debt¹ including hybrid bonds





1. Based on the nominal value of interest bearing liabilities after swap to EUR, including EUR 1.1bn hybrid bond, GBP 400m hybrid bond and USD 600m hybrid bond

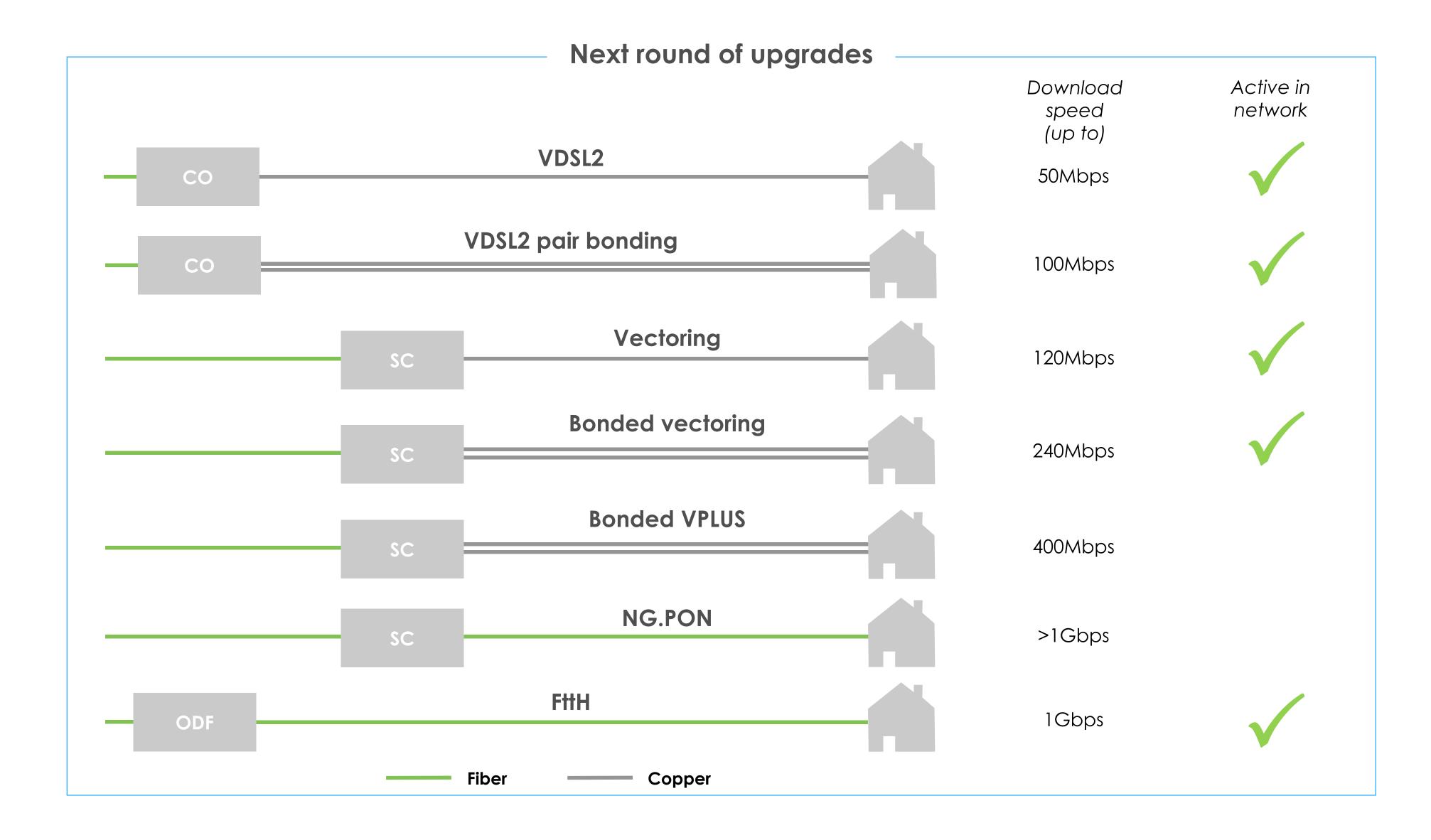
2. Foreign currency amounts hedged into EUR

3. Excludes bank overdrafts





Fixed infrastructure







Safe harbor

Non-GAAP measures and management estimates

This financial report contains a number of non-GAAP figures, such as EBITDA and Free Cash Flow ('FCF'). These non-GAAP figures should not be viewed as a substitute for KPN's GAAP figures.

KPN defines EBITDA as operating result before depreciation (including impairments) of PP&E and amortization (including impairments) of intangible assets. Note that KPN's definition of EBITDA deviates from the literal definition of earnings before interest, taxes, depreciation and amortization and should not be considered in isolation or as a substitute for analyses of the results as reported under IFRS as adopted by the European Union. In the Net Debt / EBITDA ratio, KPN defines Net Debt as the nominal value of interest bearing financial liabilities excluding derivatives and related collateral, representing the net repayment obligations in Euro, taking into account 50% of the nominal value of the hybrid capital instruments, less net cash and short-term investments, and defines EBITDA as a 12 month rolling total excluding restructuring costs, incidentals and major changes in the composition of the Group (acquisitions and disposals). Free Cash Flow is defined as cash flow from continuing operating activities plus proceeds from real estate, minus capital expenditures (Capex), being expenditures on PP&E and software. Revenues are defined as the total of revenues and other income unless indicated otherwise. Adjusted revenues and adjusted EBITDA are derived from revenues (including other income) and EBITDA, respectively, and are adjusted for the impact of restructuring costs and incidentals.

All market share information in this financial report is based on management estimates based on externally available information, unless indicated otherwise. For a full overview on KPN's non-financial information, reference is made to KPN's quarterly factsheets available on ir.kpn.com

Forward-looking statements

Certain statements contained in this financial report constitute forward-looking statements. These statements may include, without limitation, statements concerning future results of operations, the impact of regulatory initiatives on KPN's operations, KPN's and its joint ventures' share of new and existing markets, general industry and macro-economic trends and KPN's performance relative thereto and statements preceded by, followed by or including the words "believes", "expects", "anticipates", "will", "may", "could", "intends", "estimate", "plan", "goal", "target", "aim" or similar expressions. These forward-looking statements rely on a number of assumptions concerning future events and are subject to uncertainties and other factors, many of which are outside KPN's control that could cause actual results to differ materially from such statements and speak only as of the date they are made. A number of these factors are described (not exhaustively) in the Integrated Annual Report 2015.





