Telefonica



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In October 2015, the European Securities Markets Authority (ESMA) published guidelines on Alternative Performance Measures (APM), applicable to regulated information published from July 3, 2016. Information related to APM used in this presentation are included in the our condensed consolidated interim financial statements and consolidated interim management report for the six-month period ended Jun 30, 2018 submitted to the Spanish National Securities Market Commission (CNMV), in Note 2, page 9 of the .pdf filed. Recipients of this document are invited to read it.

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Q2 18 Highlights

Mr. José María Álvarez-Pallete Chairman & CEO



Q2 Highlights | Continued progress with strategic priorities

Т

Enable people with the power of connectivity	 Strong demand drives value momentum; +31% LTE; +23% FTTx/Cable; +6% Pay TV UBB deployments; +15% y-o-y premises passed with FTTx/Cable ; +6pp LTE cov. Bundling & Upselling; Avg. Rev per Access +3.0% org.; lower churn
Operate in markets where we can have an impact & create value	 Spain: Consistent trends; stronger franchise (O2 brand; football rights' acquisition) Brazil: OIBDA accelerates, strong margin expansion; best ever fiber net adds Germany: Better commercial activity; new propositions (O2 Boost; O2 Connect) UK: Sustainably improving financial trends; leading loyalty South Hispam: High single-digit increase in Revs & OIBDA North Hispam: Accelerating momentum in value customers
Optimise our capabilities for a sustainable digital future	 Radically transforming networks, bringing new opportunities (Network slicing, Edge computing, Network as a Service) Global digital ecosystem (Novum, IoT, Movistar Play, Smart Wifi) Digitalisation driving business strategies, starting to generate efficiencies Forefront runners in cognitive intelligence
Strong Delivery continues	 Profitable growth; accelerating in revenues, OIBDA and margin vs Q1 y-o-y Net debt decline for 5th consecutive Q Guidance reiterated; H1 performance consistent with FY targets Dividend payment of €0.2/share in cash



Financial achievements

	_	H1 18			Q2 18		
€ in millions	Reported	Reported	Organic	Reported	Reported	Organic	
	IFRS 15&9	у-о-у	у-о-у	IFRS 15&9	у-о-у	у-о-у	
Revenues	24,334	(6.7%)	2.0%	12,144	(6.3%)	2.0%	
Service revenues	22,042	(9.0%)	0.7%	11,002	(8.6%)	0.7%	
OIBDA	8,102	(0.9%)	3.7%	4,237	1.9%	4.1%	Sustained Revenue, OIBDA and OpCF growth
OIBDA margin	33.3%	1.9 p.p.	0.5 p.p.	34.9%	2.8 p.p.	0.7 p.p.	
OpCF (ex-spectrum)	4,765	1.9%	2.4%	2,384	9.7%	0.3%	
Net Income	1,739	8.6%		902	9.9%		Net Income boost
EPS (€)	0.29	(0.8%)		0.16	11.0%	1	
FCF	1,548	(4.8%)		998	(2.5%)		1.5x FCF
FCF (ex-spectrum)	2,167	32.7%		1,588	54.7%		ex-spectrum y-o-y
Net Financial Debt	43,593	(10.1%)					Cutting debt

Reported figures y-o-y affected by

- Negative FX evolution & regulation
- Non-recurrent impacts (OIBDA: Q2: +€225m ; H1: +€215m; Net Income Q2: -€60m ; H1: -€68m)

Guidance confirmed

Operating 2018 guidance (organic)	Guidance 2018E (IAS 18)	H1 18
Revenues	Growth of around 1% (despite regulation dragging: -0.9 p.p.)	+2.0%
OIBDA Margin	Continues expanding around 0.5 p.p. (despite regulation dragging -1.6 p.p. on OIBDA growth)	+0.5 p.p.
CAPEX ex-spectrum/Sales	Around 15%	13.9 %



2018 DIVIDEND	€0.4/SH. CASH	
Interim Dec-18	€0.20/sh.	
Final Jun-19	€0.20/sh.	
	Interim Dec-18	Interim Dec-18 €0.20/sh.

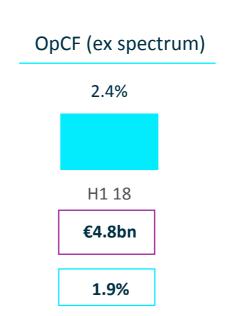


Continued Revenue, OIBDA and OpCF increase

Healthy growth rates in main metrics

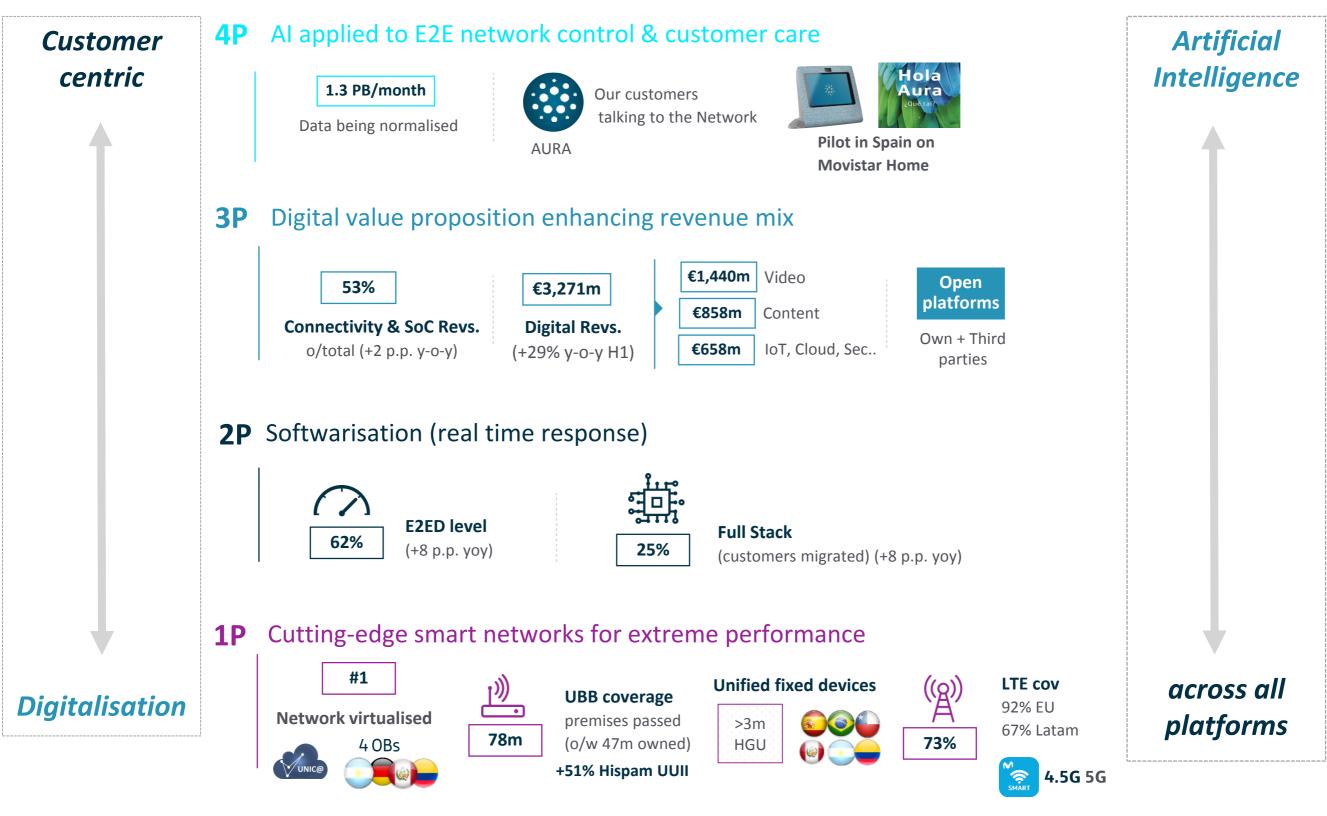
- Improving Q2 revenue trends y-o-y
 - Service rev. trends maintained (Q2: +0.7%; Q1: +0.8%), despite regulatory drag of -1.2p.p.
 - Handset sales improving (+19.6% y-o-y vs. +16.5% Q1)
- OIBDA growth ramping-up (+0.9 p.p. vs. Q1 18) levered on T. Brasil, N. Hispam and T. UK
 - All regions contributing to Q2 OIBDA growth (ex. N. Hispam)
 - Margin progression y-o-y (Q2:+0.7 p.p.; Q1 +0.4 p.p.)
- Steady growth in OpCF
 - CapEx phasing in Q2 (+8.8% y-o-y vs. +1.5% in Q1)

Revenues, OIBDA, & OpCF (ex spectrum) Reported y-o-y y-o-y organic Revenues **OIBDA** 4.1% 3.3% 2.0% 1.9% Q2 18 Q1 18 Q2 18 Q1 18 €4.2bn €12.1bn €3.9bn €12.2bn (7.2%) (6.3%) (3.9%) 1.9%



Telefonica

A platform Company advancing towards a Digital Telco





Data monetisation | Capturing the added value of connectivity

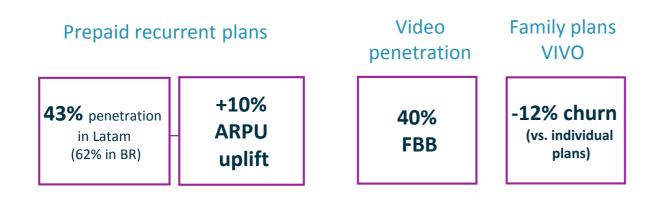
B2C

Open platform ecosystem to integrate digital services at home

Smart Wi-Fi, Consumer IoT, Movistar Play

Evolved portfolio; increasing Customer Lifetime Value

- Capturing the prepaid growth opportunity
 - Integrated Recurrent Data Plans, more loyalty & ARPU
- Accelerating the mobile postpaid potential
 - Family plans (data sharing...)
 - Dedicated data (increasing value perceived with content)
 - Content bundling: "Movistar Play" (Video OTT) in almost all Latam countries
- Fixed: Upselling with UBB and Video



B2B

A leading technological partner to B2B digitalisation

• Comprehensive solution: flexible, secure, on-demand

Differential capabilities to capture a large opportunity

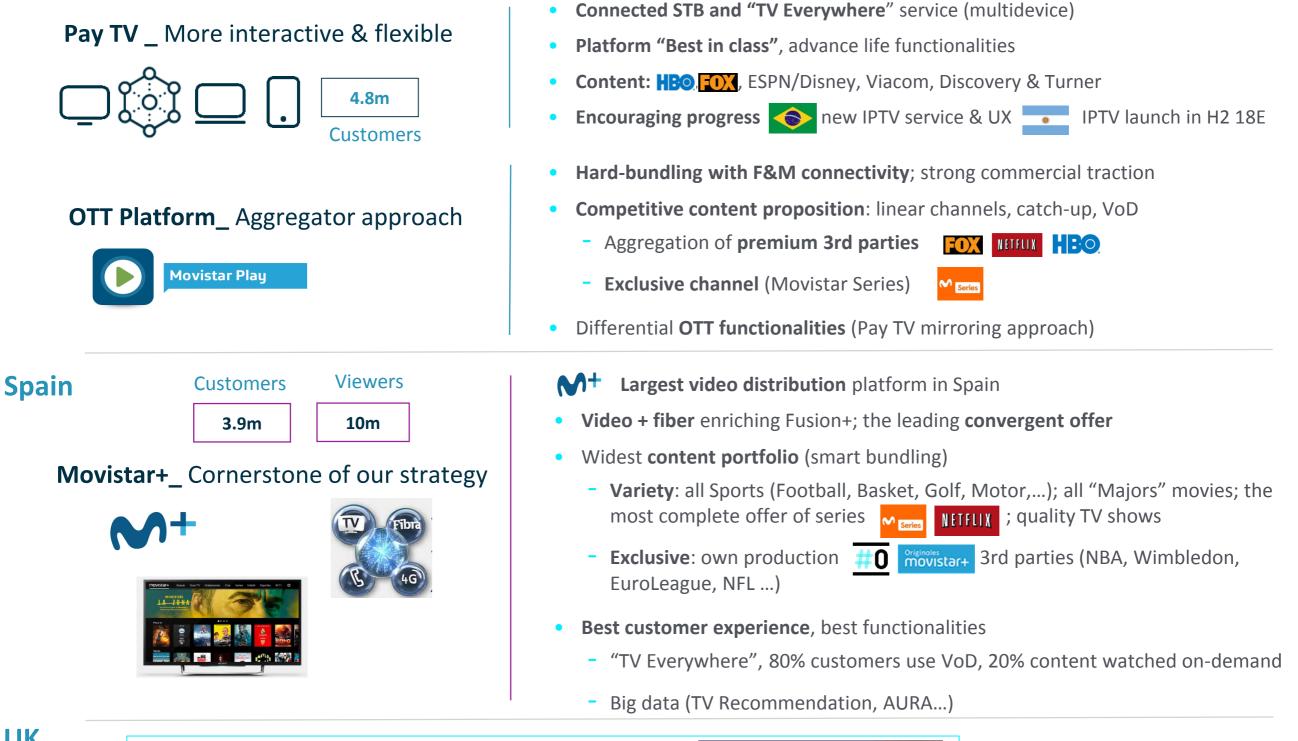
- Global capillarity
 - 45k km network, 11 SOCs, Cloud VPN, 12k sales force...
- Complete Digital ecosystem





Video | a key driver for engagement gaining scale

Latam



O2 and Netflix

UK

' leletínica

Netflix promotion already launched in the UK from mid June

Q2 18 Results

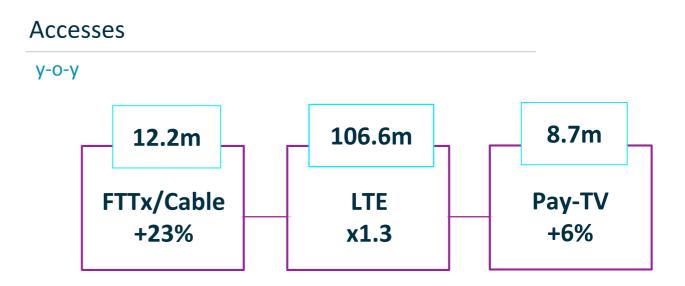
Mr. Ángel Vilá COO



Digitalization increases customer value and lifespan

Build....

- Leading-edge smart networks
 - Network stands for >50% of total customer satisfaction
- Radical processes automatisation
 - Full stack deployment, the seed of our transformation



... to offer

- World-class digital experience
 - Novum, Movistar Play, IoT, Smart Wifi
- Distinctive value proposition
 - Customer satisfaction, loyalty, cross-sell, up-sell, winback

Increasing customer lifetime

Clear proof points of business sustainability

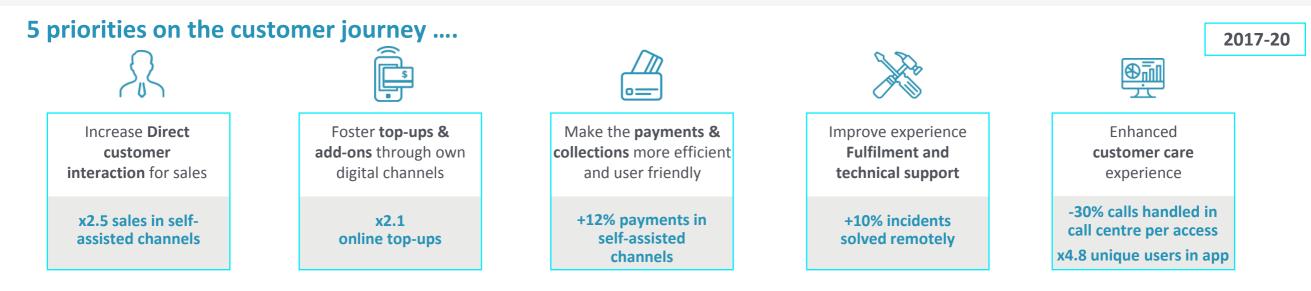
Avg. Rev/Access +3.0% y-o-y

	Q2 ARPU (y-o-y)	Avg. Lifetime
Fusión (4.5m)	+5.5% (€89.5)	6 years
Mobile contract (38.4m) FTTX (4.8m)	flat +9.1%	5 years 4 years
Mobile contract (15.9m)	+1.9%	8 years

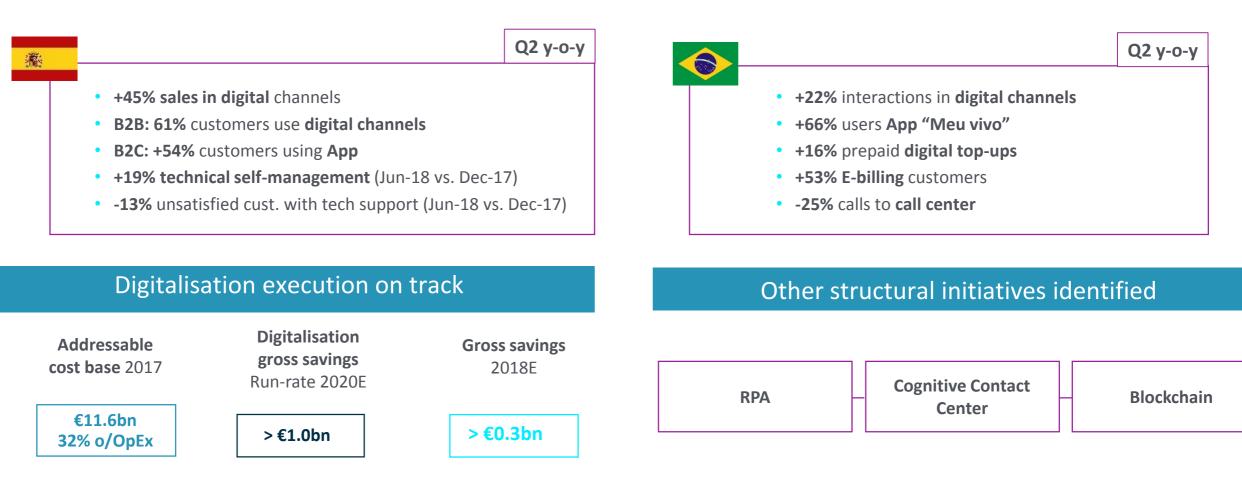
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Digital Transformation | Easing customer's digital life



...proof points on our largest operations enhancing customer experience and operational efficiency

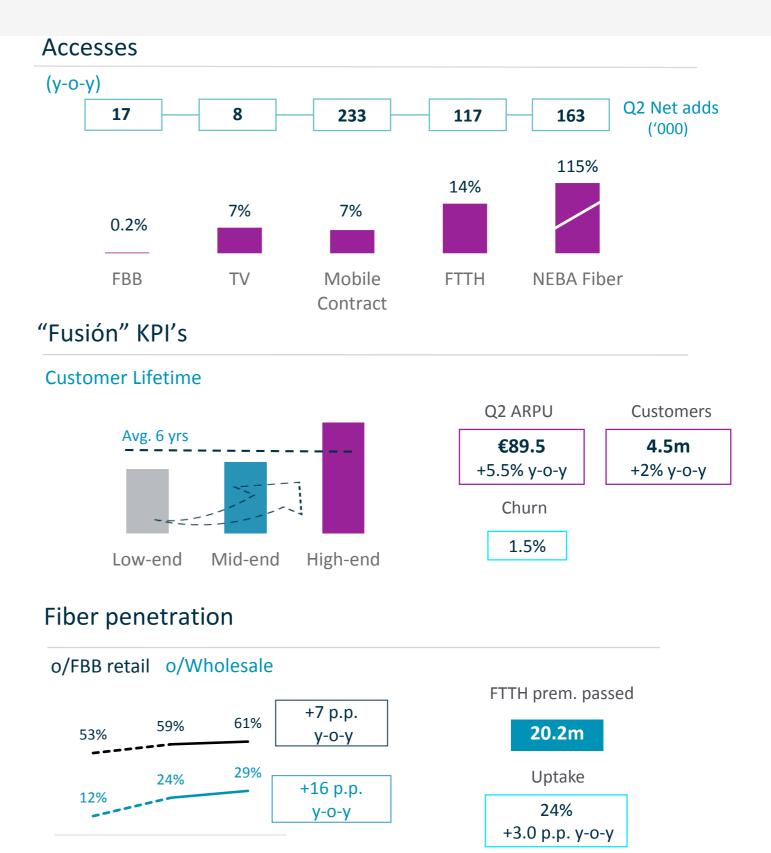


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Spain | Good trading; increasing long-term high-value

Growth in accesses; higher ARPU

- Sustained growth at retail base (+1.4% y-o-y)
- FBB back to growth (Fiber net adds exceed DSL loss)
- "Fusión" trends positive overall
- Growth in accesses y-o-y (+10%) and ARPU (+5.5%)
- Longer CLV in mid-high segments (+ARPU, churn)
- High-end: 27% of "Fusión" base (+3 p.p. y-o-y)
- Churn reduction across services



Fiber gaining traction

- Predominant at retail; increasing at wholesale
- Increasing ROCE, adding long-term value
- Largest owned FTTH coverage & TV platform

Jun-17 Mar-18 Jun-18

Telefinica

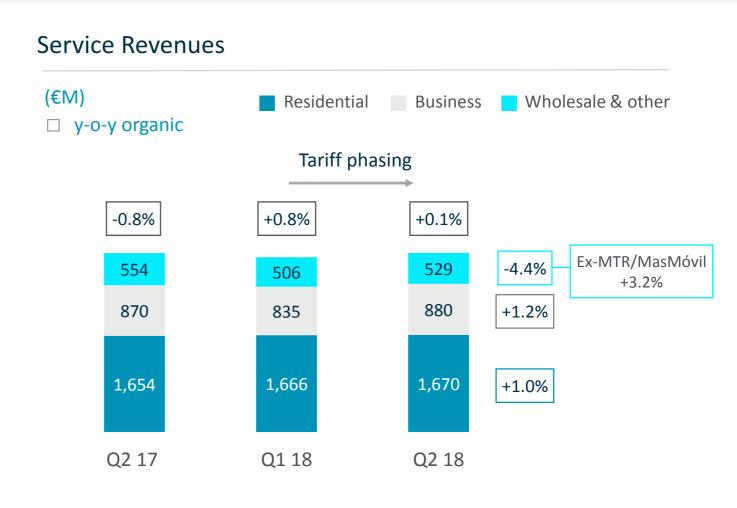
Spain | Solid financials; stronger franchise

Q2 Serv. Revs. Growth; +1.4% ex-MTR/MasMóvil

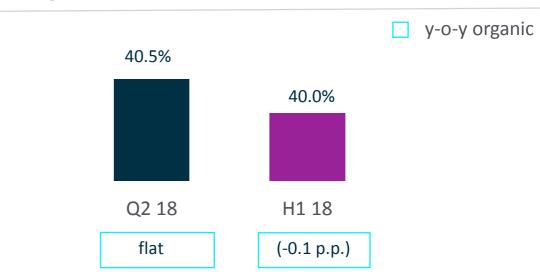
- Serv. Rev. growth deceleration due to calendar effect
- "Residential" & "Business" revs. growing (83% o/Serv. Rev.)
- Solid "Fusión": +7.7% y-o-y; accelerating IT: +7.4%
- "Wholesale & Others" y-o-y decline on regulation and MVNO
- MVNO negative impact not material from Q4 18
- MTR cut larger impact in Q2

Solid profitability and operating leverage

- Q2 OpEx stable y-o-y (-0.7 p.p. q-o-q)
- Acquisition of Premium football rights (Jun-18)
- High visibility on mid-term cost structure
 - Further expected savings (personnel, distribution, digitalization....)
 - Football content cost peak Q4 18 (starting to decline in Q3 19)
- Q2 CapEx (+16.2% y-o-y) on different phasing (FY18E<FY17)



OIBDA margin





Germany | Network integration well on-track

Robust operational momentum

- Q2 Contract net adds +333k (+69% y-o-y)
- Launched refreshed O₂ Free (boost option) & O₂ Connect
- O₂ contract LTE cust. avg. data usage of 3.4GB (+22% q-o-q)
- Partner trading; 58% of gross additions (+61% in Q1)

Improving data monetisation

LTE customers & Penetration



Focus on profitable growth

- MSR ex reg. remains positive y-o-y (H1 +0.3%)
 - Strong demand for high-end handsets (H1: +9.1% y-o-y)
- Continued growth in OIBDA (H1: +0.5% y-o-y)
 - Synergy capture (~€65m in H1)
 - Focus on value-over-growth approach and efficient cost controls
- Efficient spend: CapEx (-2.3% vs. H1 17); synergies ~ €25m in H1

Financials (y-o-y organic)





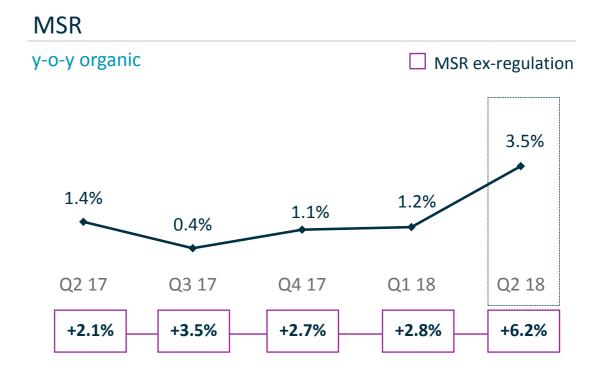
UK | Ongoing growth delivery across the period

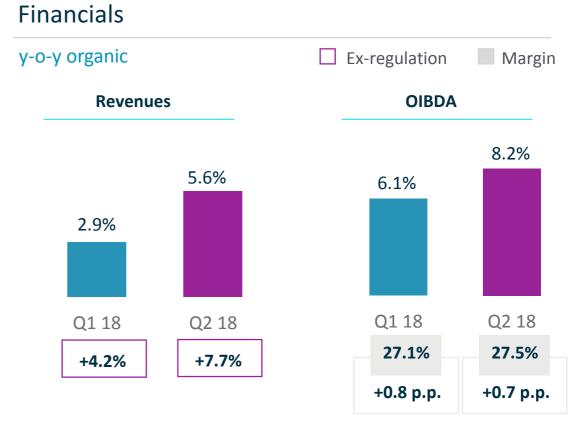
Sustained customer growth

- Remains the UK's favourite network carrier (>32m customers)
- Contract net adds 84k (43k ex-M2M)
- Market leading loyalty with lowest churn at 1% in contract
- 59% LTE penetration (+0.8 p.p. y-o-y)
- Continuing investment in customers and the network
- Netflix promotion already launched in UK
- Spectrum acquisition of 40MHz of 2.3GHz, and 40MHz of 3.4GHz
- Mobile data traffic +58% vs. Q2 17

7th consecutive quarter of top-line growth

- **Consistent revenue** growth y-o-y: +4.2% in H1
- Increased customer spend (incl. RPI impacts), handsets, wholesale and non-mobile
- OIBDA growth and margin expansion (top-line growth +lower annual licence fee payment)
- Strong OpCF increase of 21.0% in H1 ex-spectrum
 - CapEx (-6.1% vs. H1 17); due to phasing of spend

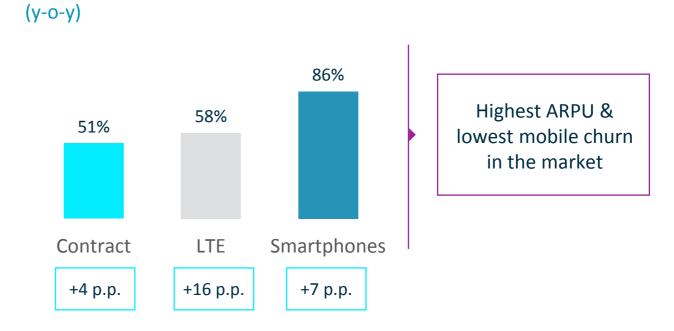




Brazil | Reinforcing a leading sustainable business

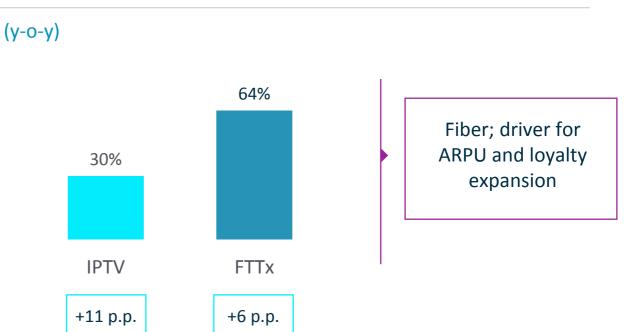
Unrivaled assets; enhancing differentiation

- Accelerating high-quality growth
 - Sustainable leadership: 41.3% contract M.S. (stable q-o-q)
 - 4G+: 714 cities (+596 in 2018)
 - 0.9m Q2 contract net adds (+9% y-o-y)
 - 1.8% Q2 contract churn (stable y-o-y)
- H1 Mobile ARPU +1% y-o-y (+11.8% Data ARPU)



Fixed Penetration (Jun-18)

Mobile Penetration (Jun-18)



• Outstanding fiber expansion

- 18.8m FTTx premises passed
 - 4.8M already connected (+10% y-o-y)
 - FTTH record high Q2 Net adds (162K)
 - Q2 IPTV net adds 56k (+36% y-o-y)
- H1 FBB ARPU +8% y-o-y; Pay TV +4%



Brazil | Expanding profitability

Consistent evolution of revenue

- Total Revenue : Q2 +0.5% y-o-y
 - MSR +1.9%
 - Sustained postpaid evolution offsetting weaker prepaid trend on tougher macro trends
 - +11.8% data revenue driven by plan upgrades
 - Handset sales soaring (+60.5% in Q2; +20.8% in Q1)
- Fixed: -5.2% vs Q2 17
 - Affected by fixed to mobile voice substitution, regulation & DTH
 - Double digit growth in Fiber (+20.3%) and IPTV (+59.1%)

Highest Q2 margin since 2013

- **OpEx continue declining** (-0.7% in Q2; 10th consecutive Qs of cost reduction) driven by digital initatives
- **OpCF** -2.6% vs. H1 17; 26.1% margin
 - CapEx (+17.2% in H1 18; on different CapEx phasing)
 - IT transformation to full stack (accelerated pace)

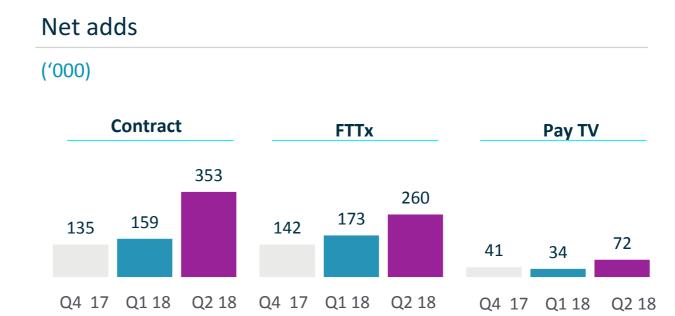
Revenues Q1 18 Q2 18 y-o-y organic 3.5% 1.9% 1.0% 0.5% (4.0%) (5.2%)Total MSR Fixed **OIBDA** y-o-y organic Margin (organic) 7.1% 4.5% Q1 18 Q2 18 36.1% 36.5% +1.2 p.p. +2.2 p.p.



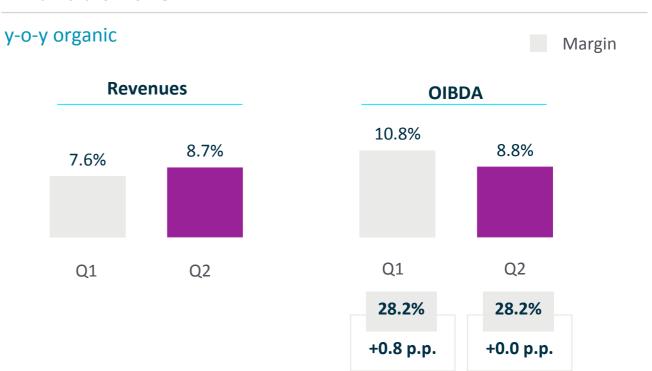
South Hispam | Solid revenue & OIBDA growth

Commercial momentum

- Value-acesss growth acceleration
 - Positive contract net adds in every country
 - FTTx/Cable: 2.1M connected (1.5M FTTH/Cable)
- Q2 ARGENTINA (Revs. €703m; OIBDA €218m)
 - Accesses: Contract +5%; LTE +43%; FTTx: x3
 - Sound Revenue & OIBDA growth
- **Q2 CHILE** (Revs. €525m; OIBDA €158m)
 - Fixed & mobile ARPU trends stabilized in Q2
 - Both Rev & OIBDA growing y-o-y for the 1st time in 10 Qs
- **Q2 PERU** (Revs. €518m; OIBDA €111m)
 - Positive trend in Contract; more rational market
 - Differential attributes in Pay TV (Q2: 66k net adds)
 - Improved Rev & OIBDA trends



Financials 2018

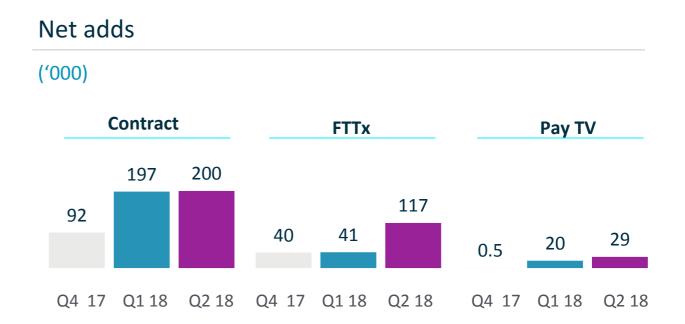


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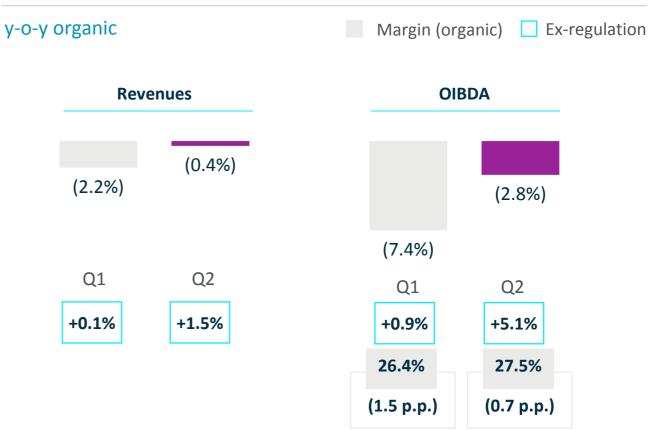
North Hispam | Mantaining solid commercial performance

Network improvements driving value growth

- FTTx/Cable: 284k connected (+117 in Q2 18)
- Record **Pay TV** net adds in Q2
- LTE (+70%), Smartphones (+1%)
- Financials strongly affected by Mexican regulation
- **Q2 COLOMBIA** (Revs. €370m; OIBDA €128m)
- -Acceleration in FTTx net adds (x6 vs. Q2 17)
- -Highest contract net adds in the last 8 quarters
- -OpCF growing by 38.7% vs. H1 17
- **Q2 MEXICO** (Revs. €297m; OIBDA €55m)
- -Further deterioration in competitive environment in prepaid
- -Solid contract performance (7Qs with positive net adds)
- -Rev. and OIBDA (-6.1% and -24.6%) strongly affected by regulation (-28.3 p.p. in OIBDA)

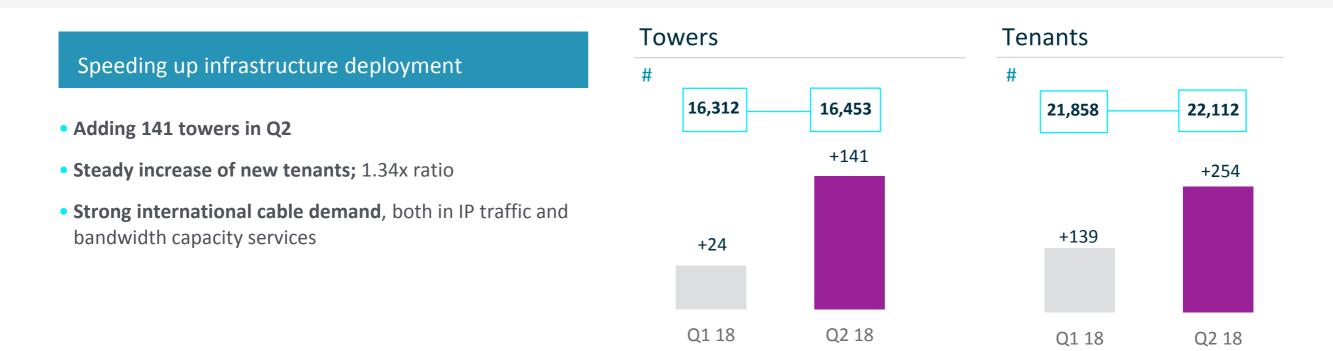


Financials 2018





Telxius | Accelerating growth



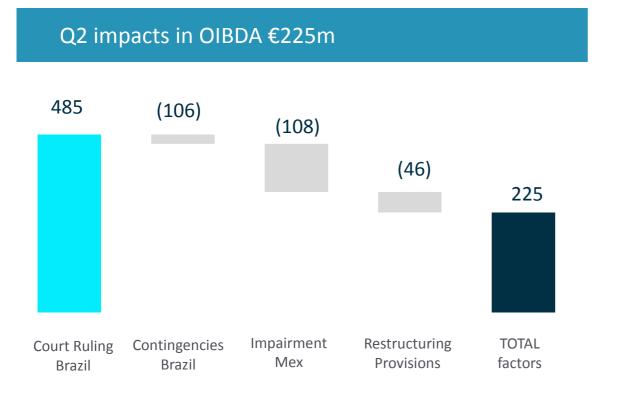
Strong financials	Revenues		OIBDA		
	y-o-y organic	Revenues	y-o-y organic	OIBDA	
 Solid revenue growth across businesses in Q2 					
-+8.8% y-o-y towers; +4.1% y-o-y cable		6.1%		4.5%	
• Improving OIBDA trends (+3.9 p.p. q-o-q)					
-OIBDA margin 47.0% (47.3% in H1)	2.0%		0.6%		
 CapEx mainly intended for MAREA and BRUSA deployments 			0.6%		
-To be reduced once BRUSA comes into service in H2 18	Q1 18	Q2 18	Q1 18	Q2 18	
	€180m	€186m	€86m	€87m	

Q2 18 Results

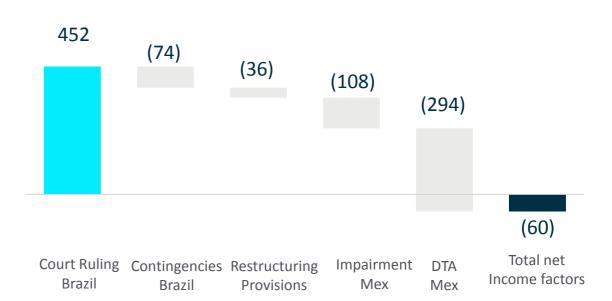
Ms. Laura Abasolo CFCO



Q2 results factors



Q2 impacts in Net Income -€60m

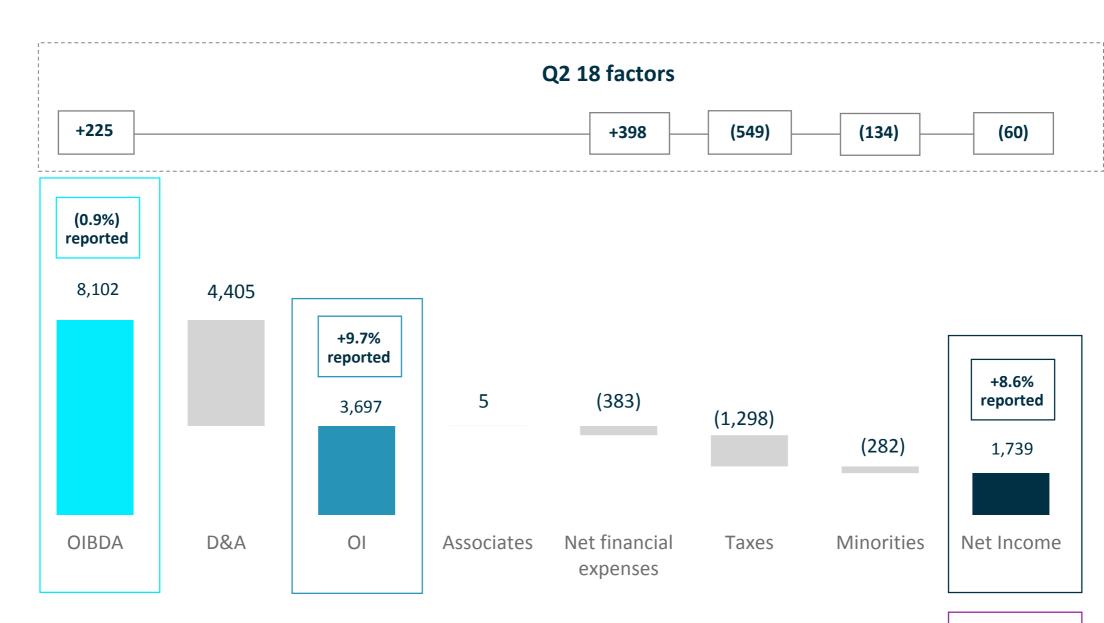


- Non-cash:
 - Contingencies in T. Brasil
 - Goodwill impairment & DTA reversal in Mexico
- Court Ruling in Brazil:
 - FCF neutral in Q2 18; to flow in FCF from 2019 onwards
- **Restructuring costs**, enhancing future profitability and cash flow
 - T. DE -€18m; T. Brasil -€28m



H1 Net income of €1.7bn and EPS of 0.29€

H1 2018 impacted by Q2 factors

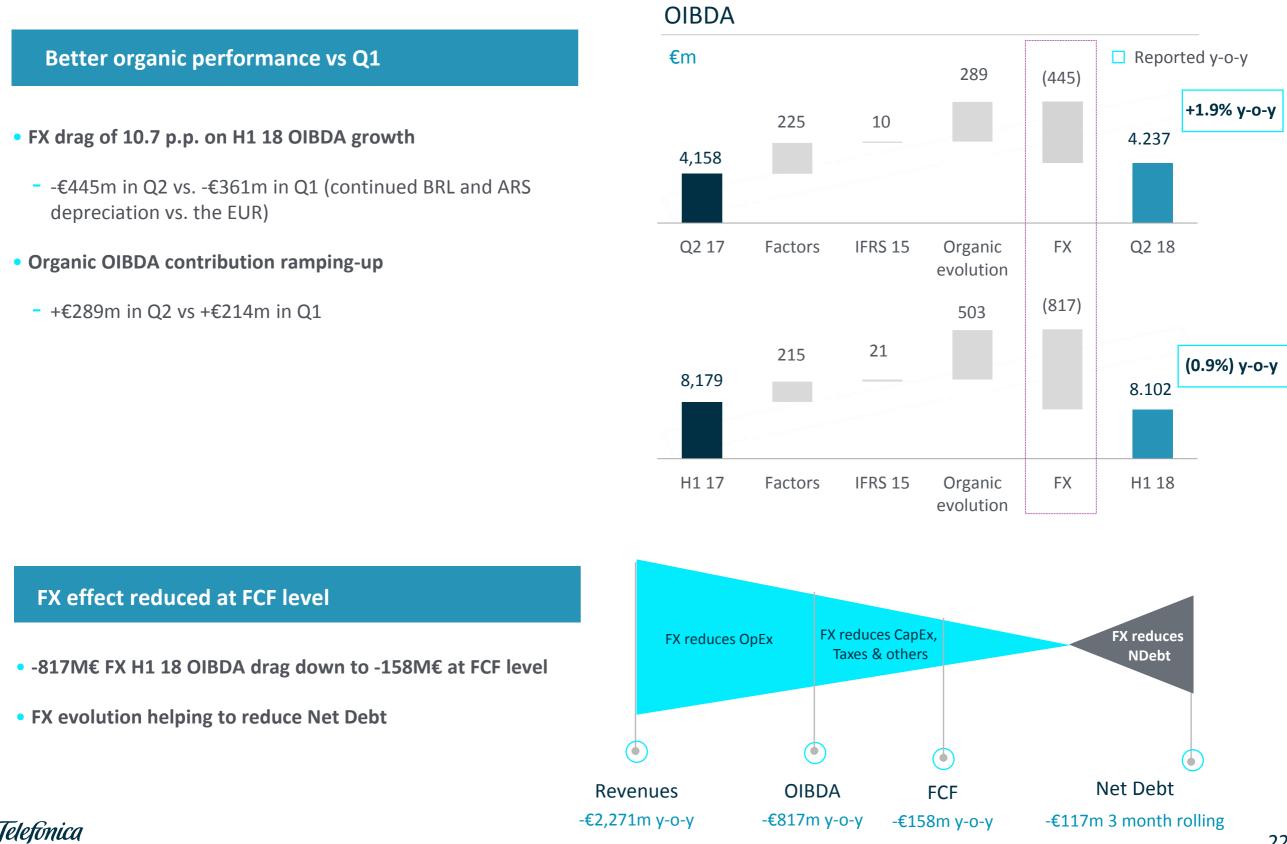


EPS (0.8%) reported

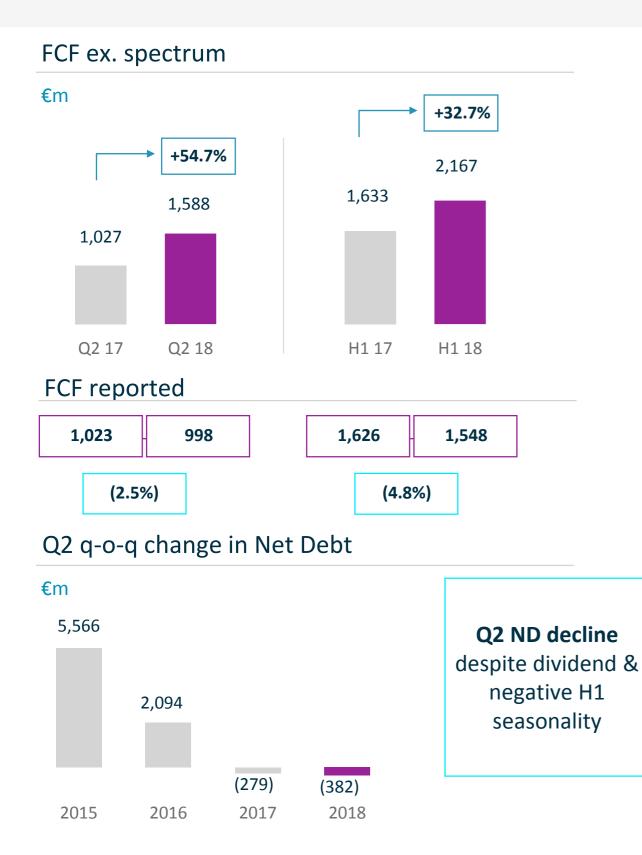


€m

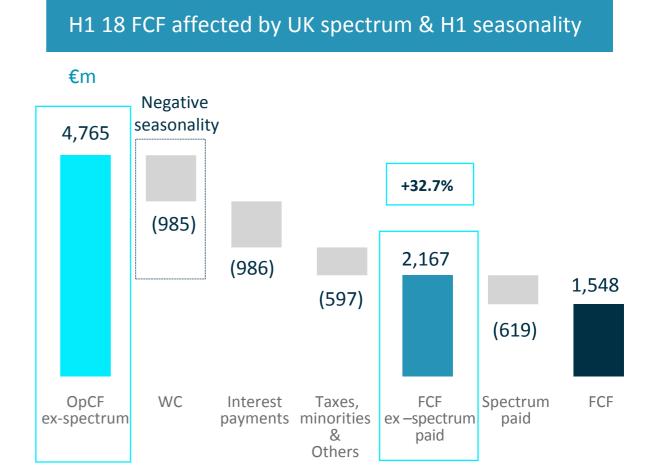
FX remains a major drag in Q2 OIBDA year-on-year



Strong cash generation

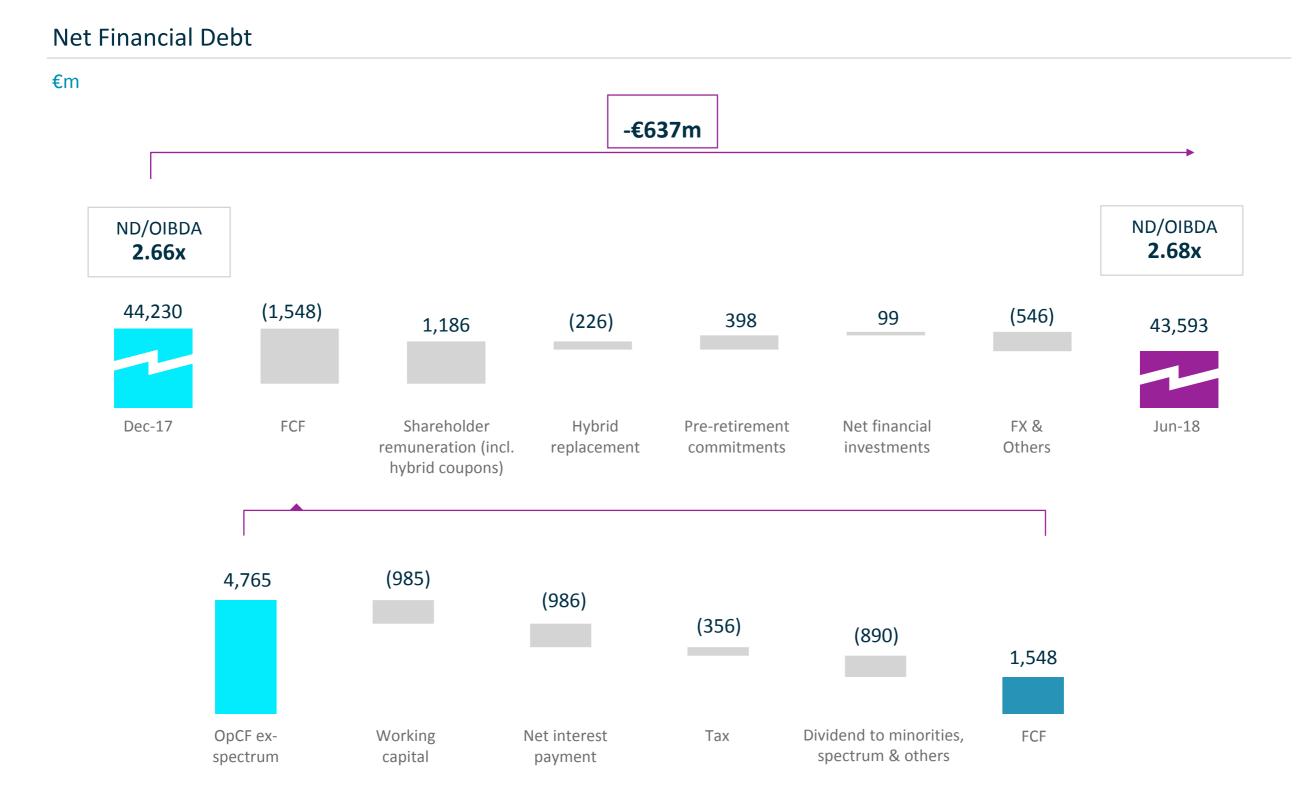


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FCF to improve in H2

Net debt reduction on strong FCF



Strong liquidity thanks to attractive long-term financing



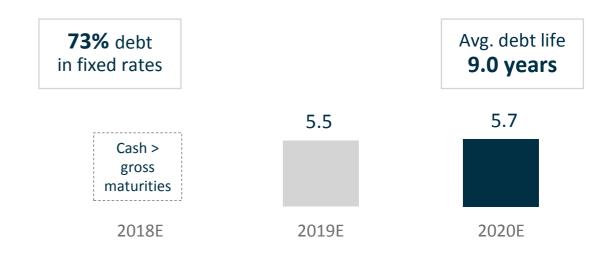
Sources of long-term financing

Liquidity position



Net Debt maturities

Jun-18 | €bn; not considering hybrid NC dates



Interest payment costs





Conclusion

Mr. José María Álvarez-Pallete Chairman & CEO



Concluding remarks | Solid quarterly results

Executing on key priorities

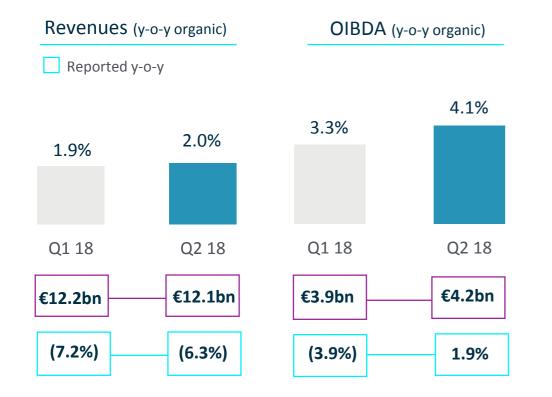
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Delivering robust financials, strenghtening BS Returning value to shareholders Outlook 2018 confirmed

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• **Spain:** Consistent trends; stronger franchise (O2 brand; football rights' acquisition)

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- **Brazil:** OIBDA accelerates, strong margin expansion; best ever fiber net adds
- **Germany:** Better commercial activity; new propositions (O2 Boost; O2 Connect)
- UK: Sustainably improving financial trends; leading loyalty
- South Hispam: High single-digit increase in Revs & OIBDA
- North Hispam: Accelerating momentum in value customers

Net debt decline for 5th consecutive Q

Customer-centric transformation (digitalisation + values)





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