

Results

January - December 2015

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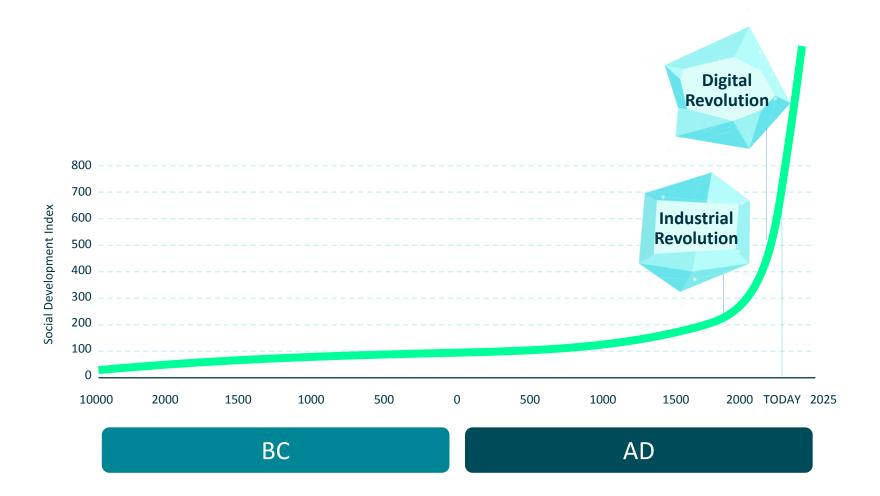
2015 Highlights 2016 Outlook

Mr. César Alierta Chairman & CEO





Unprecedented wealth creation ahead of us







Digitalisation will foster growth and innovation

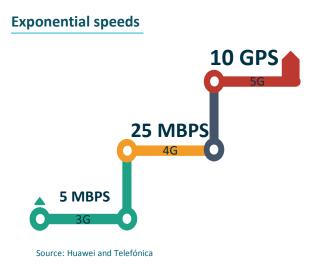


- Digitalisation and Big Data will transform all the productive models
- Industrial Internet is a huge opportunity to unleash all the potential of the Digital Economy
- Digital Single Market in Europe is a clear step in the right direction to foster digitalisation





An era of exponential growth



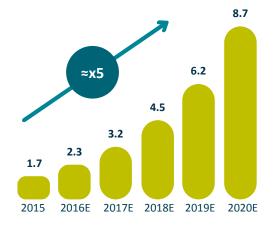
Exponential growth in connections



Source: Ericsson

Exponential traffic growth

(EB/month estimated in TEF networks)



Exponential information volume

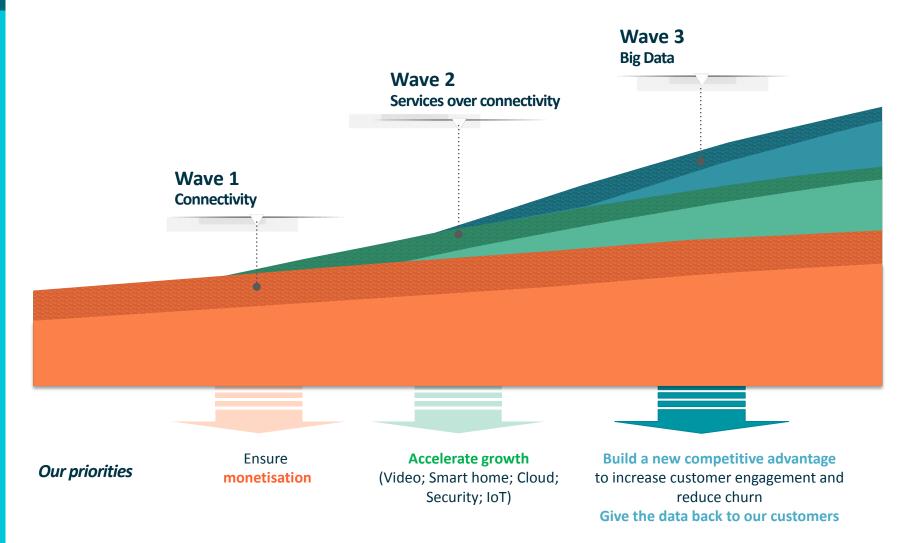
(Data/month)







The Digital Economy opens up a new growth wave







Telefónica's ongoing transformation

2012-2015: Positive proof points; returning to growth

- Data monetisation underway (smartphones x2; double digit ARPU uplift), driving revenue growth
- Back to growth in Spain, expanding profitability in Germany and widening leadership in Brazil
- Building a solid set of differential assets
- Active portfolio management & record debt reduction
- Outstanding shareholder returns

2016: Step forward in accelerating growth

- Increase data monetisation to foster revenue acceleration
- Enhance Big Data & Innovation capabilities
- Massive value from synergies (integration & simplification)
- Maintain financial flexibility & continue portfolio optimisation (improve ROCE)
- Full cash dividend (post-O2 UK sale)

Positive 2015, better prospects for 2016 and further upside potential from Data revolution





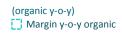
2015 Highlights: A profitable & growing Company

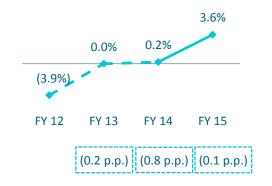
Accelerating revenue growth





Clear progress on OIBDA growth





Return to OpCF growth Underlying EPS FCFS ex-spectrum OIBDA-CapEx (organic y-o-y) (Euros) 🚺 y-o-y (Euros) 🚺 y-o-y CapEx/Sales (organic) 1.9% 1.12 0.91 1.01 0.98 (2.7%) (6.6%) (12.7%)FY 12 FY 13 FY 14 FY 15 FY 14 FY 15 FY 14 FY 15 17.2% 14.5% 16.4% +23.9% (2.8%)

8



2015 Main financials: a year of return to growth

	FY 15	
€ in millions	Reported	Organic y-o-y
Revenues	47,219	4.0%
OIBDA	11,414	3.6%
OIBDA Margin	24.2%	(0.1 p.p.)
OpCF (ex-spectrum)	3,420	1.9%
Net Income	2,745	
EPS	0.51	
FCF	3,514	
FCF pre-spectrum	4,821	
Net Financial Debt	49,921	

	FY 15
€ in millions	Underlying
OIBDA	14,926
OIBDA Margin	31.3%
OpCF (ex-spectrum)	6,872

	Underlying	Underlying y-o-y
Net Income (€ millions)	5,787	29.7%
EPS (€)	1.12	23.9%

Non-cash effects

Mainly €3.2bn Restructuring charges to improve profitability & productivity going forward





Delivering on our commitments

2015 Guidance (Constant FX 2014; ex-UK; ex-VZ; incl. 12M E-Plus, 8M GVT, 8M DTS)	UPGRADED Guidance 2015	FY 15	
Revenues	Growth >9.5%	12.3%	
OIBDA margin	Limited margin erosion around 1.2 p.p. (to allow for commercial flexibility if needed)	(1.1 p.p)	
CapEx/Sales	Around 17%	16.9%	

Net Financial Debt/OIBDA (adjusted for O2 UK sale)	<2.35x	2.38x	
Dividend	€0.75/sh.• €0.35/sh. voluntary scrip Q4 15• €0.40/sh. Cash Q2 16		
Share buyback: % share capital cancelled (treasury)	1.5%	Executed in Jun-15	





2016 Outlook

Base 2015 (Ex-VZ; incl. 8M GVT & DTS)	Guidance (Constant FX 2015; Ex-VZ)	2016E
46,757	Revenues	>4%
31.5%	OIBDA margin	Stabilising vs. 2015
16.8%	CapEx/Sales	Around 17%

€0.75/sh.Full Cash Dividend (subject to the closing of O2 UK sale)€0.75/sh.1.5%Share buyback: % share capital cancelled (treasury;
subject to the closing of O2 UK sale)1.5%Net Financial Debt/OIBDA
(adjusted for O2 UK sale)<2.35x</td>

Better than 2yr outlook guided in Feb- 15







2015 Achievements 2016 Priorities

Mr. José María Alvarez-Pallete COO





2015 Highlights: A profitable & growing Company

Strong year of commercial performance/ accelerating revenue growth

Benefitting from consolidation in key markets/ Simplifying to transform

Healthy FCF generation/ Robust Balance Sheet

- Focus on value customers (Fiber, LTE, Pay TV, ...) rather than volumes
 - Increasing customer lifetime value
- Several assets delivering organic growth
- Focused level of investments to build outstanding connectivity
 - CapEx/Sales ex-spectrum 16.9%

Focus on value customers

		FY 14	FY 15
•	Smartphone penetration	34%	48%
•	Fiber connections	1.8m	6.1m
•	Pay TV	5.1m	8.3m

- Enhancing competitive position via in-market consolidation
- Spain recovering top line traction; Germany accelerating profitability; Brazil continuing leadership expansion
- E-Plus, GVT & DTS integration on track and ramping-up
- Driving profitability; advancing in simplification
- FCF of €4.8bn pre-spectrum, up nearly 2% y-o-y
 - Enabled shareholder returns and high investments (network, systems and financial)
- Leverage progressing towards post-O2 UK sale target (2.38x as of Dec-15)
- Substantial diversified financing reinforcing credit quality
- Managing asset portfolio to improve ROCE

Delivering on operating guidance in all metrics

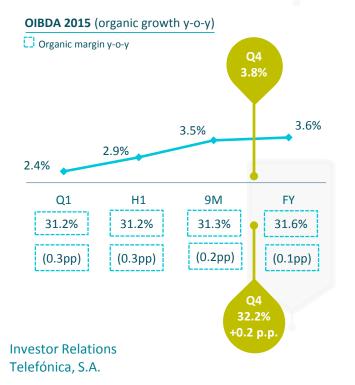




Revenue & OIBDA growth with margin stabilisation

Revenue 2015 (organic y-o-y growth)





Strong organic revenue increase in 2015

- Engines of organic growth
 - Mobile data: Q4 15 +18.7% y-o-y (FY 15 +16.9%)
 - T. Hispam: Q4 15 +8.1% y-o-y (FY 15 +10.1%)

Revenue mix improvement

- BB Connectivity & SoC: 43% o/total; +5 p.p. y-o-y
- Access & Voice: <50% o/total for the first time ever (47%)

Improving OIBDA growth in 2015

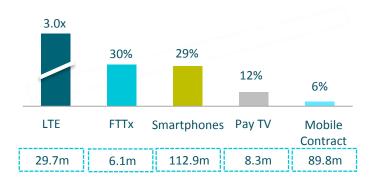
- Positive, meaningful operating leverage
 - o Revenue flow-through
 - o Execution in synergies & simplification initiatives
- Maintaining cost control: FY +4.6% y-o-y organic
- Good momentum in organic OIBDA margin: ongoing expansion in absolute level and y-o-y stabilisation



Capturing value for Revenue per Access expansion

Quality platform

Accesses (y-o-y organic; LTE reported)



Strengthened customer value





Profitable growth driven by high quality connections

Strong momentum in KPIs

- Added 6.1m LTE devices in Q4; +42% y-o-y; +22% q-o-q
- o 271k fiber connections net adds in Q4
- Pay-TV take-up gaining traction to 8.3m accesses
- Record mobile contract net adds in the last 6 Qs (1.7m)
- T. Hispam delivered accesses growth (42% o/total): +2% y-o-y

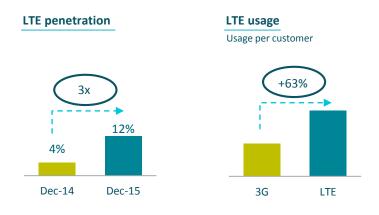
Excellent customer retention

- Continued churn reduction across regions coupled with higher commercial activity (growth and quality services)
- Enhancing customer experience
 - \circ $\;$ Customer knowledge embedded in every decision taken





Data monetisation: Accelerating data growth



2015 revenue (y-o-y organic)

📕 Data 📕 Non-SMS data





Strong mobile data performance

LTE: Outstanding dynamics

- o LTE traffic (4x y-o-y) is 20% of mobile data traffic in Q4
- Double digit LTE ARPU uplift
- Continued smartphone growth: 48% penetration (+15 p.p. y-o-y)
 - Q4 avg. usage per smartphone +27% y-o-y (643 MB/month)
 - \circ $\,$ Capturing the prepay data opportunity in Brazil & T. Hispam $\,$
 - T. Hispam prepay penetration: 29% (+11 p.p. y-o-y)
 - Double digit prepay ARPU uplift once client uses data
 - o Roaming initiative to foster usage and improve experience

• Continued monetisation data usage

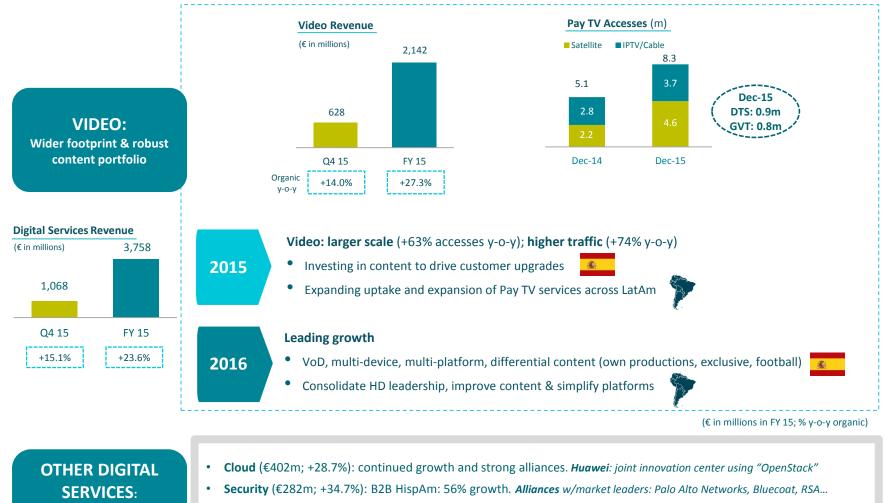
- o Mobile data traffic up 45% vs. Q4 14
- ~30% of customers run-out of data
- \circ >40% of customer hitting caps buy extra data
- o Further usage & monetisation through data test drive

Connectivity & data monetisation is starting; but it is just the first wave





Digital Services: Driving innovation and value



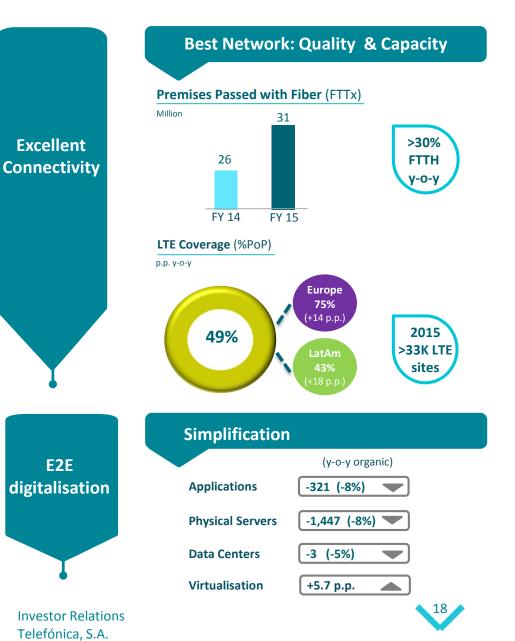
- Combining partnerships with in-house capabilities to support open ecosystems
- M2M (€169m; +16.5%): future-proofing solutions. 4G-LTE IoT: new "Smart m2m" solutions
- LTE supporting surge in data usage: 56% of purchased smartphones were LTE. Joint Procurement Program w/ China Unicom
- Big Data: consolidating worldwide reach. China Unicom JV: "Smart Steps" technology in China







TGR: Creating value through transformation



All-IP Transformation

All IP & Network Innovation

- All-IP Architecture: Starting to shutdown legacy Copper COs
- VoLTE launched in Germany
- LTE-A with 2 carriers available
- R&D 5G lab to develop and test 5G technologies
- Automatised Virtual Network Functions deployment trials

Transforming Operations

- 4 Global Centers launched, delivering results
 - o E2E diagnosis and integrated field force management
 - Home Gateway Unit (ONT+router+video bridge)
 - \circ Up to 300Mbps speed
 - >60% new home devices designed by Devices Global Center

Unprecedented transformation

- Full Stack Acceleration: 15 countries
- Digitalisation capabilities:
 - Boosting Big Data and Real Time Decision
- Maintained Record IT Service Delivery

-40% IT Critical Incidents

13%

Full Stack



Telxius: A global infrastructure Company TELXIUS

Optimising TEF's asset portfolio & improving ROCE by bringing together best-in-class infrastructure assets

- Specialised and focused management of the telecommunications infrastructure
- Targeting to increase services provided to other operators
- More active participation in growth opportunities of the industry, including the possibility of acquiring third party assets
- More of TEF's assets expected to be progressively incorporated (towers, DAS, Small Cells, Backhaul)

Tower business

- ~15k telecommunication towers out of ~62k total owned by Telefónica
 - ~11k towers in Spain; ~4k in other countries
- **Primary functions include** to build, maintain and operate passive tower infrastructure

Submarine cable business

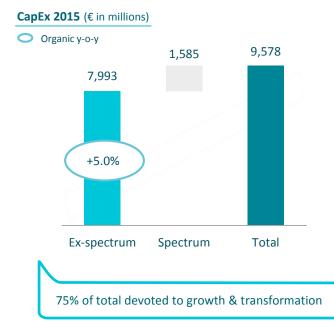
- Extensive international network with over 65k km of which 31k km of proprietary submarine fiber optic cable
 - SAM-1 (25k km) the largest submarine cable connecting the US with LatAm
 - PCCS (6k km) linking Ecuador, Panama, Colombia, the Caribbean and the US
 - Unisur (0.2k km) linking Argentina and Uruguay
- Capacity & IP businesses
 - Capacity: >3.5Tbps of lit capacity on submarine systems
 - \circ $\:$ IP: >4.5Tbps of IP traffic delivered during peak hours
 - Non-TEF clients representing approx. 50% of revs
- International Tier 1 Network
 - Reduce traffic costs and improve sustainability on peering agreements; maximise content access quality

Considering different strategic alternatives

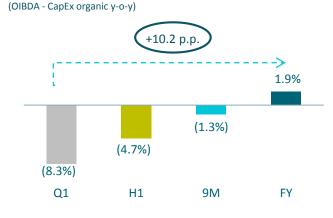




CapEx is paying off



2015 OpCF



CapEx intensity in technology leadership

Driving competitive advantage

- o Transforming networks and systems (Fiber, LTE, Full Stacks...)
- CapEx/Sales 13-14% in Germany & Spain and 19% in LatAm
- Reinforcing our network position and securing future growth through spectrum acquisition
 - $\circ\;$ Passing peak investment for spectrum, expected to be lower in the coming years

Back to growth in OpCF

- Investment boost enabled us to become a stronger Co.
- Improved trends throughout the year led by enhanced profitability and targeted efficiencies (CapEx+OpEx)
- Simplification, CapEx optimisation and prioritisation







2015 Results

Mr. Angel Vilá CSFO





Key financials

	FY 15		Q4 15	
€ in millions	Reported	Organic y-o-y	Reported	Organic y-o-y
Revenues	47,219	4.0%	11,881	3.3%
OIBDA	11,414	3.6%	401	3.8%
OIBDA Margin	24.2%	(0.1 p.p.)	3.4%	0.2 p.p.
OpCF (ex-spectrum)	3,420	1.9%	(2,078)	17.6%
Net Income	2,745		(1,832)	
EPS	0.51		(0.38)	
FCF	3,514		2,307	
FCF pre-spectrum	4,821			
Net Financial Debt	49,921			

	FY 15	Q4 15
€ in millions	Underlying Underlyi	
OIBDA	14,926	3,781
OIBDA Margin	31.3%	31.8%
OpCF (ex-spectrum)	6,872	1,302
	FY 15	
	Underlying	Underlying y-o-y
Net Income (€ in millions)	5,787	29.7%
Net Income (€ in millions)	5.787	29.7%

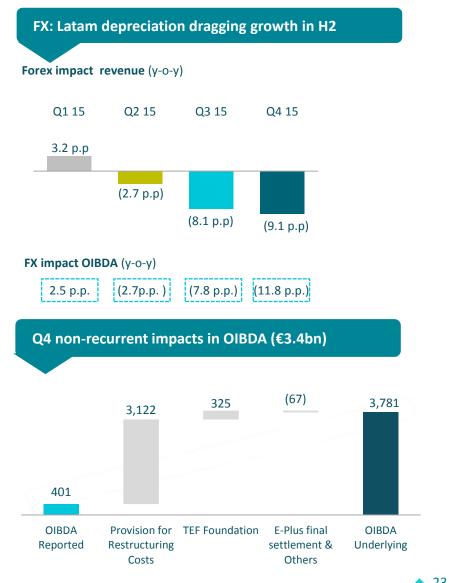
Q4 results strongly impacted by non-recurrent / non-cash effects

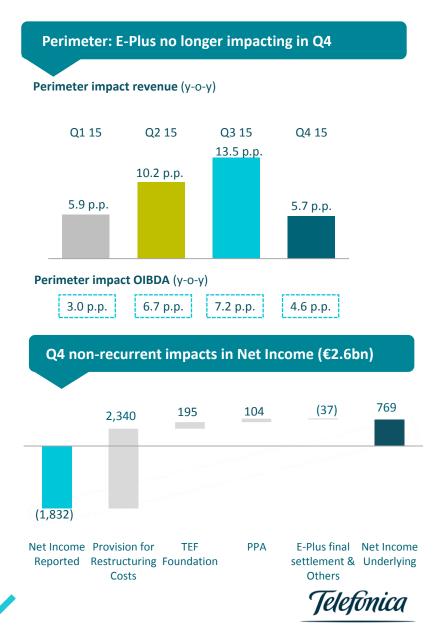
- TOTAL Personnel reorganisation: -€3,122m in OIBDA in Q4 (T. España Voluntary Employment Suspension Plan: -€2,896m, Other Companies: -€227m, mainly Telefónica Headquarters)
- Additionally, Q4 includes, among others, commitments in the following years relating to TEF's Foundation: -€325m in OIBDA



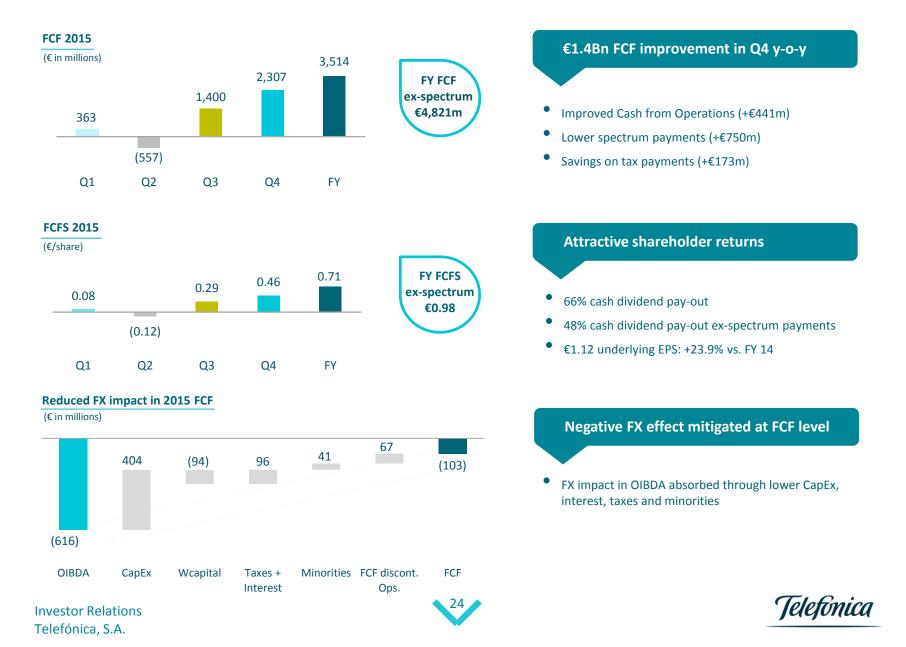


Reported Q4 reflects non-recurrent & FX





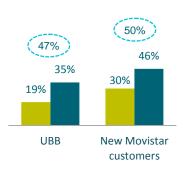
Maintaining a solid FCF generation

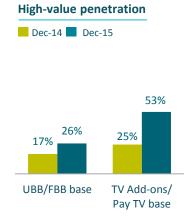


Spain: Sustained momentum, new market dynamics

Net adds FY 15 (000) V-0-V c.s. x2 +25% +47% (31%) 1.8m 906 DTS 234 926 76 0.5m UBB base (442)Traditional Mobile FBB Pay TV Fiber Fixed Contract 1.4% 1.3% *ex-DTS* 1.3% 1.4% 1.0% FY churn (0.0 p.p.) (0.1 p.p.) (0.7 p.p.) (0.1 p.p.) 0.1 p.p. V-0-V

"Fusión" gross adds mix





Reinforced leadership based on value

Excellent trading balance: higher loyalty and gross adds

- Solid Q4 net adds improving q-o-q
- Churn decline y-o-y despite eliminating retention
- ' "Fusión" ARPU uplift: +7.3% y-o-y to €74.4 in Q4
 - 4.2m base (+13% y-o-y); 36% with mobile add-ons
- Largest Pay TV platform
 - 3.7m customers (+10% y-o-y organic)
 - "TV Premium" promo reached ~700K customers in Q4
- Largest FTTH in Europe: 14.3m premises passed (+4.0m y-o-y)
- LTE expansion: 75% pop. coverage (+17 p.p. y-o-y)

"More for more": further commercial upgrades

- New tariff repositioning from Q1 16
 - \circ "Fusión", mobile contract, FBB non convergent
- Best content guaranteed until 2018/19

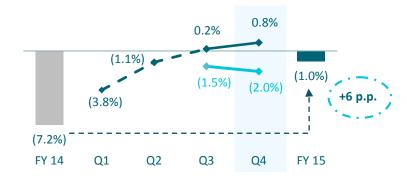




Spain: Strong revenue recovery in 2015

Revenue ex-DTS 2015 (y-o-y)

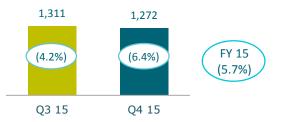
Including DTS since May (y-o-y organic)



OIBDA including DTS 2015

(since May, ex non-recurrent)

🔿 у-о-у



Solid start from a leading position

Second consecutive quarter of revenue growth (ex-DTS)

- o Strong performance in IT and handset sales in Q4
- $\circ~$ Growth y-o-y decelerated vs. Q3 partly due to TV promo
- FY Revenue including DTS (May 1st) €12.4Bn: -2.1% y-o-y organic
- Successful TV add-ons uptake post promo
 - o ~€30m incremental revenue (Q1 16E vs. Q4 15)
 - Pay TV penetration still at 30%

Profitability reflecting TV promo

- Non-recurrent: Restructuring costs, tower and real estate sales gains and adjustment in DTS supplies in Q3
- OIBDA (ex -DTS) non-representative due to content cost allocation
- FY organic margin incl. DTS: 42.1% (-1.0 p.p. y-o-y)
- Q4 net content cost including DTS: -8.1% y-o-y organic
 - Q4 net content cost/Pay TV sub: -16.8% y-o-y organic

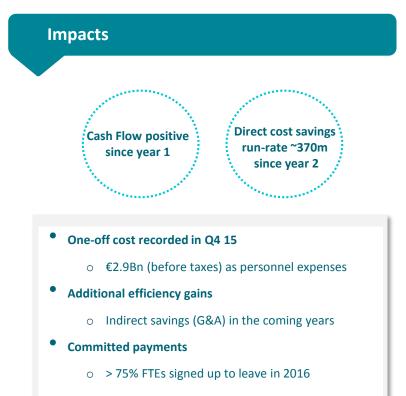




Spain: A reference in efficiency; new plan 16-17

Voluntary Employment Suspension Plan

- Adapt the organization to the new competitive, economic and technological reality
- Conditions
 - o 2 year plan (2016-2017)
 - Minimum age: **53 years old before YE 17** with at least 15 year in the Co.
 - 68% of salary until age of 65 + social security + social benefits fully covered by TEF
 - Periods to join: Jan-Mar 16; Jan-Mar 17. Acceptance so far in line with expectations
 - o Will leave no later than Dec-17
- Agreed with largest unions
- Other agreements
 - Salary increases: +1.9% in 2016; +1.5% in 2017
 - \circ $\;$ Job creation through the incorporation of young talent



• Total cash commitments in Spain (this plan and former ones) will peak in 2016 and then recede

Speeding up transformation to improve profitability in a new growth cycle



Germany: Successfully maintained momentum

Contract net adds 2015 ('000)

Ex-adjustments: 400k in Q4 15; 428k in Q4 14



Solid commercial performance

- Rational and dynamic market
- Contract delivers growth & loyalty
 - Solid LTE demand: 7.9m base (+13% q-o-q) to 19% penetration
 - LTE coverage at 75% (+13 p.p. y-o-y)
 - Contract churn improved 0.2 p.p. to 1.7% in Q4
- VDSL drives fixed performance
 - Strong VDSL net adds in Q4: 73k (+12% y-o-y)

2015 Revenue (y-o-y organic)



Slight MSR market share increase

Sequential top line improvement

- Strong handset sales (Q4 +17.9% y-o-y vs. Q3 +2.7%) on Christmas promotions
- Better fixed trends (Q4: -3.2% y-o-y vs. Q3: -9.5%)

• Continued data monetisation

- \circ 40% of new O₂ Blue opting for a tariff with >1GB
- MSR (+0.1% vs. FY14) meets outlook; higher contribution from partners





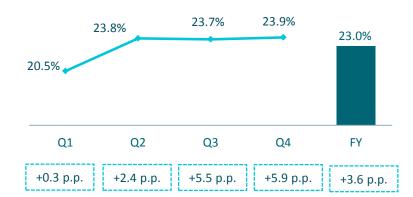
Germany: Anticipated synergies drive growth

OIBDA 2015



OIBDA margin 2015

Organic ex non-recurrent



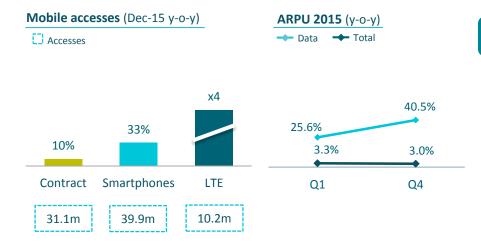
Strong profitability

- Better OIBDA growth trends throughout 2015 (+35.5% in Q4)
- Synergies & commercial efficiencies drive exceptional OIBDA growth
 - Synergies: >50% of Q4 OIBDA growth; successful execution in first full year of integration
 - Leavers programme: 50% of total target
 - Shop footprint reduction: 80% of target
 - o In-city consolidation of facilities: 30% of target
 - o 3G National roaming
 - o Focused subsidy approach based on retention of value base
- Continued OIBDA margin expansion to 23.9% in Q4
- FY 15 OpCF at €826m (>2x vs 2014)
 - Rev & OpEx synergies of €140m
 - CapEx synergies of €140m
- Reported OIBDA (2015: €1,858m; Q4: €586m) affected by
 - Final agreement on E-Plus purchase price (Q4: +€102 m)
 - Restructuring expenses (2015: €73m; Q4: €7m)
- 2015 OIBDA & synergies meet upgraded outlook



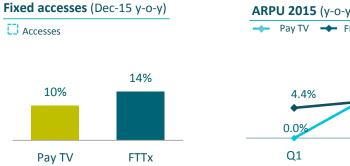


Brazil: Capturing value across segments

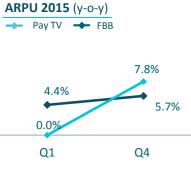


Outstanding commercial results

- 97m customers in a market of >200m people
- **New portfolio of mobile tariffs** launched in Nov-15 to further push market outperformance
 - 69% Q4 contract net adds share (50% in FY 15)
 - 100% of 2015 MSR market growth
- Data ARPU: 52% of total (+15 p.p. vs. Q4 14) boosted by LTE
 - LTE 15% penetration (+11 p.p. y-o-y)



3.8m



Increased uptake of UBB & Pay TV

- Growing share of UBB & Pay TV
 - Capturing 100% of Pay TV market growth in 2015
 - 52% UBB net adds share in 2015
- 16.6m FTTx premises passed as of Dec-15 (4.7m FTTH ex. GVT)
 - Increasing take-up ratio (3.8m HH connected vs 3.3m a year ago)

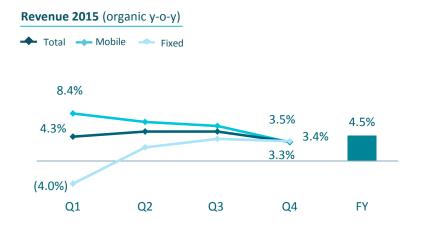


1.8m





Brazil: Sustained market outperformance



Robust revenue performance

Balanced mobile & fixed growth

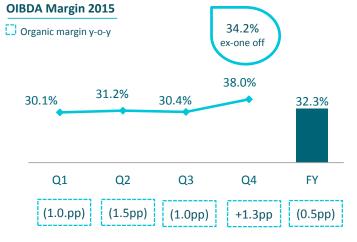
- Q4 MSR +2.7% y-o-y (+5.3% FY)
- Mobile revenue market share +5p.p. in 2015
- \circ 2nd consecutive Q leading fixed revenue growth
- Negative impact of regulation y-o-y (-2.5 p.p. Q4 15; -2.7 p.p. FY)
- Accelerating mobile data trends (Q4 +37.6% y-o-y; FY +34.5%)
 - Mobile data 49% o/MSR in Q4
 - o New data monetisation initiatives



- Outstanding OIBDA performance: +7.3% y-o-y in Q4; +2.9% in FY
 - OpEx y-o-y well below inflation (Q4 15: +5.6%; FY: +6.1%)
 - o Better sequential costs trend; bad debt reduction standing out
- Synergy initiatives aligned with Best case scenario
- Organisation fully integrated and operating as a single Co.

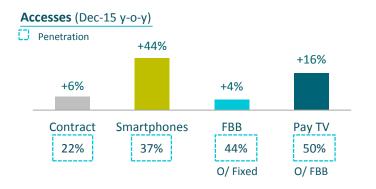








Hispam: Sound performance on quality growth



Revenue 2015 (organic growth y-o-y)



---- Rev ex-handset

OIBDA Margin 2015

- Total Revenue

C Organic margin y-o-y



Increase adoption of value services

- Contract mobile consolidates improving trend in Q4
 - Highest-ever net adds (732k; >3x y-o-y)
 - Booming Smartphone & LTE penetration (+10 p.p. y-o-y & +6 p.p.)
- Enhanced capabilities pushing bundled fixed services
 - FBB speeds >4Mb: 54%; +4 p.p. y-o-y
 - Growing Pay TV: best-ever net adds (380k in 2015; +27% y-o-y)

Solid top line growth & profitability over the year

Sequential revenue growth deceleration

- Lower handset sales y-o-y (Q4: -5.0%; Q3: +13.7%)
- $\circ~$ Tariffs promotions & repositioning in MEX / different seasonality on tariffs update in ARG
- \circ $\:$ Strong Pay TV & FBB top line expansion $\:$
- Solid OIBDA increase (Q4: +4.0% y-o-y; FY: +7.2%)
 - Efficiency measures and cost rationalisation offsetting FX impact and higher commercial expenses





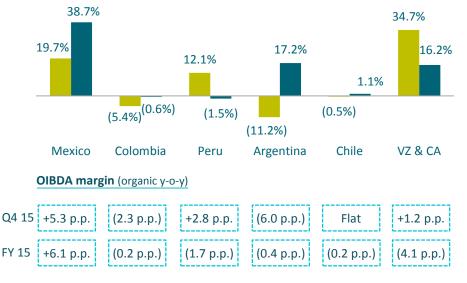
Hispam: Commercial momentum; solid performance

Revenue (organic y-o-y)



OIBDA (organic y-o-y)

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Q4 15 📕 FY 15
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- Mexico
 - Strengthening market position with Q4 best-ever net adds (postpay and prepay); LTE coverage of 45m POPs at Dec-15
 - Sound FY Rev, OIBDA & OpCF increase; Q4 deceleration on intense tariff promotions and higher commercial costs

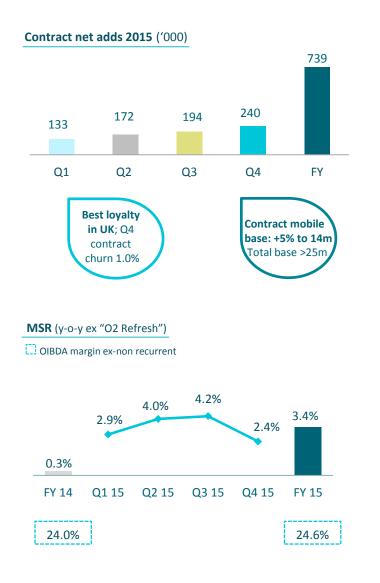
Colombia:

- Continued momentum on value segments: highest quarterly net adds of last 2 years (72k) in contract mobile
- Sequential OIBDA margin improvement (Q4 36.3% vs. Q3 34.3%) despite commercial intensity
- Peru:
 - Robust accesses (contract mobile +13%; FBB +8%; Pay TV +27%) driving revenue & profitability improvement
 - Data promotions underpinned traffic (2.5x vs. Q4 14)
- Argentina:
 - Rev & OIBDA y-o-y trends affected by seasonality of tariffs update & higher commercial expenses
- Chile:
 - Steady growth of contract mobile (+4%), FBB (+6%) and Pay TV (+7%)
 - Lower handset sales & regulation dragging revenue y-o-y
- VZ & CA:
 - Handset availability limiting commercial trading and leading y-o-y margin expansion in Q4





UK: Gaining market value



Substantial progress in commercial momentum

Strongest quarterly contract net adds in 2015

- Solid gross adds on successful propositions
- $\circ~$ O2 had the most satisfied customers in the mobile market for the 7th year in a row (Ofcom)

• LTE as main lever of growth

- LTE Penetration: 35% (+5 p.p. q-o-q)
- \circ $\,$ 80% outdoor coverage at Dec-15 $\,$

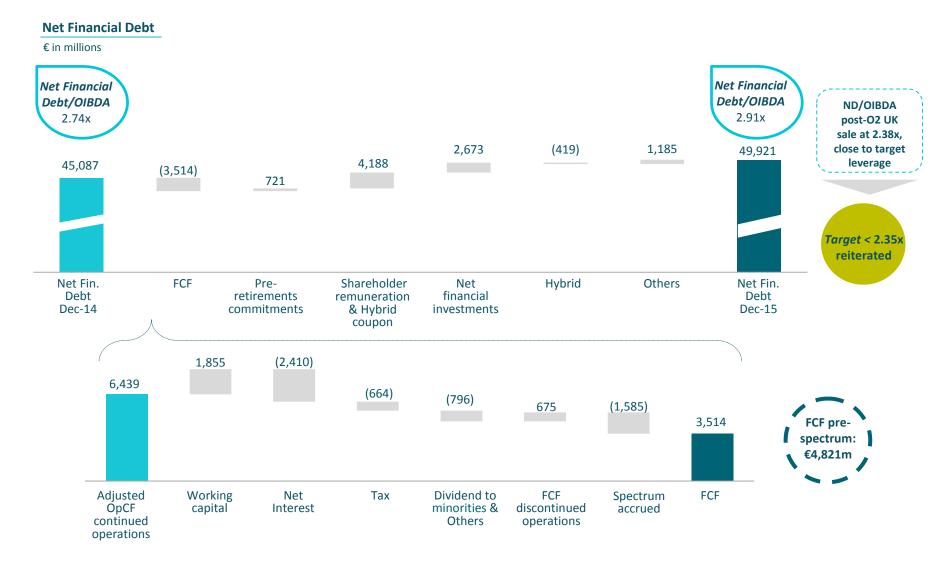
Continued revenue growth

- Total revenue up 4.6% y-o-y in FY ex "O2 Refresh"
 - Ongoing customer appetite for high-value tariffs
 - Q4 growth decelerating y-o-y
 - Primarily due to slowdown of high-end handset sales
- Strong OIBDA margin on top-line progress and cost control
- 2015 OIBDA grew 2.2% y-o-y ex non-recurrent
 - $\circ~$ Q4 OIBDA maintained similar growth to Q3





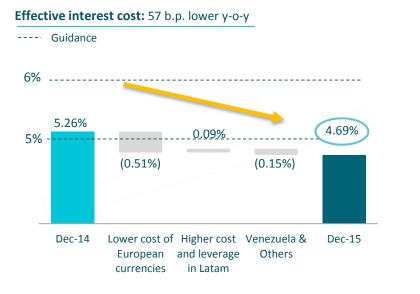
Leverage in line for reaching the target





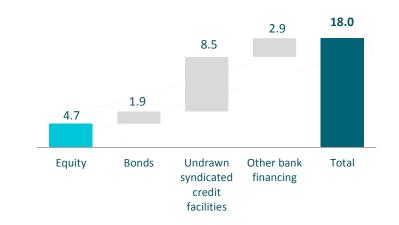


Effective interest cost below guidance

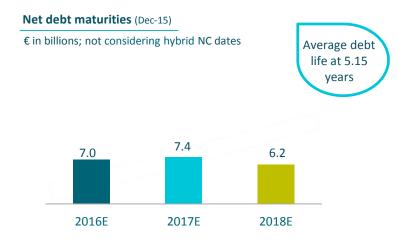


Sources of financing

€ in billions



Liquidity position € in billions ~32 19.1 Undrawn credit lines & syndicated credit facilities 91% LT Cash position 5.5 ex-VZ Liquidity post O2 UK sale Dec-15 upfront payment UK sale









Conclusion

Chairman & CEO





Summary



2016	Maintain revenue momentum; Significant data monetisation potential
2016	Accelerate in transformation, Synergies & Simplification
2016	Ongoing investments & Attractive shareholder remuneration

GROW PROFITABLY; MAINTAINING FINANCIAL FLEXIBILITY

Investor Relations Telefónica, S.A.







For further information: Investor Relations Tel. +34 94 482 87 00 ir@telefonica.com www.telefonica.com/investors

