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2019 Highlights

Mr. José María Álvarez-Pallete Chairman & CEO



2019 Highlights

Strong starting position & attractive opportunities...

... within a changing world that requires foresight

Key Messages from 2019

- Core markets outperformance (back to OIBDA growth in SP, BRA highest mobile share since 2006, UK: 14 Qs growing in revs., strong trading momentum in GER)
- Efficiency = Profitability (SP org. OIBDA margin 40%, BRA OIBDA margin 46%; exceeding 2019 digitalisation savings by 23% (>€420m))
- Net debt decreases for 11 straight Qs
- ROCE-driven asset management
- Benchmark CapEx/Sales in the industry; CapEx peak remains behind

New Action Plan, 3 axes

- Prioritise markets where we can be relevant and deliver sustainable growth
- Promote growth opportunities; leverage value of our infrastructure
- Increase agility and improve efficiency



New Telefónica New Plan/Strategy

Mr. José María Álvarez-Pallete Chairman & CEO



New plan based on 5 key decisions; aiming at long term impact and value creation

Spain,
Brazil,
Germany
and the UK:
Key markets

Operational spin-off of the businesses in HispAm

3

Telefónica Tech launch 4 Creation of Telefónica Infra

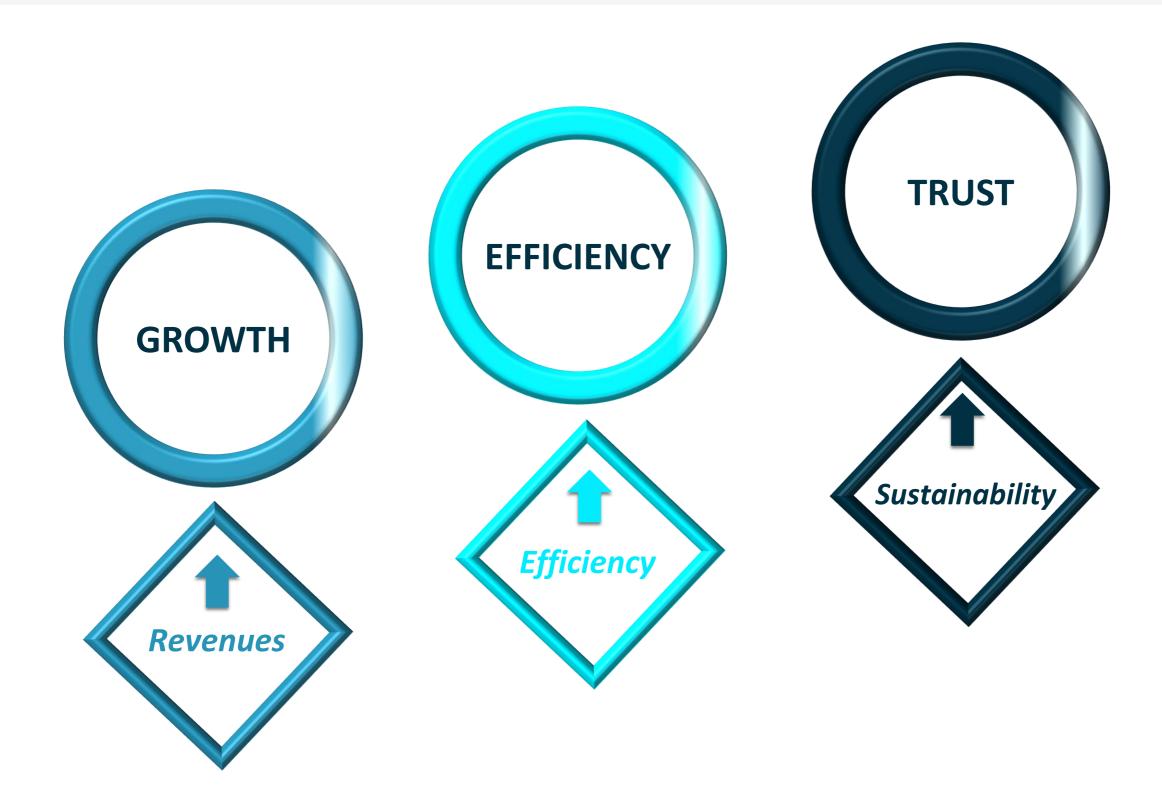
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New operating model

- Cutting-edge operators
- Units at the forefront of Technology
- All options open in Hispam
- Agility to capture opportunities
- Synergy model/economies of scale
- Optimise capital allocation

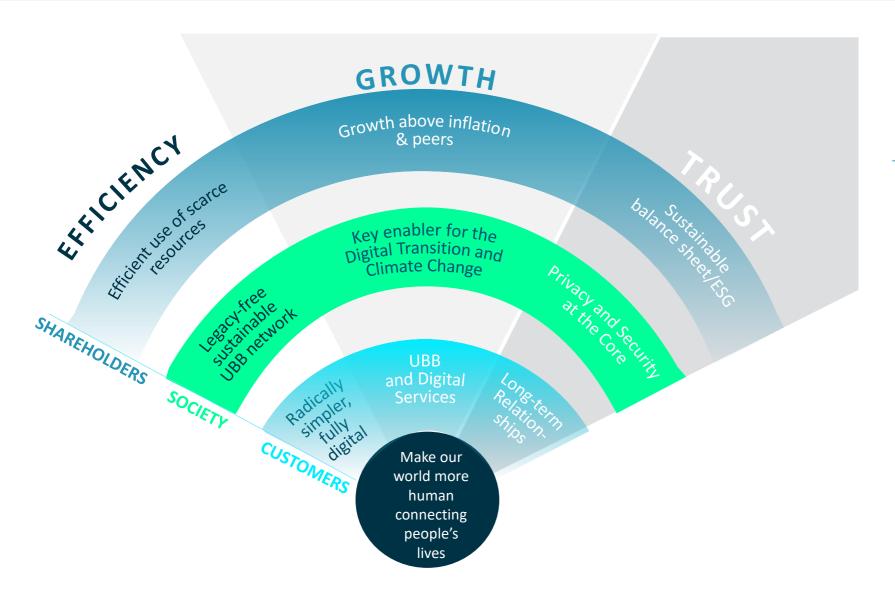


Sustainable model





Long-term integrated stakeholder approach



Positive contribution in our footprint









The most admired telco in Europe & 4th worlwide

Leading ESG in our industry

Climate Change

CDP

A LIST

2019

CLIMATE

telcos included

6th year in a row; only 8

Diversity

ESG Global







- **3**rd **year in a row;** only 11 telcos
- **#1 Global ESG Ranking;** telco industry among peers
- A rating
- 1st ever green bond in the telco industry (Jan-19)
- 1st ever green hybrid bond in the telco industry (Jan-20)



Delivering long-term stakeholder value

Growth; digitalisation; lever for social progress & decarbonisation

- A key enabler for digital & climate transition
 - Avoiding 3.2m tCO2 through our P&S: 10 tons of CO2 for every ton by 2025
- Inclusive network deployment, including remote / rural areas; 1st fiber country in the OECD list

Efficiency; a better network for the planet

- New targets aligned with 1.5 °C scenario and TFCD compliance
- Greener supply chain: -30% emissions per euro purchased by 2025
- Circular economy: 98% waste recycled

Trust; generating Trust Capital with our stakeholders

- A more diverse company
- Strengthening our corporate governance
- Privacy and security at the top of our priorities
- Customer satisfaction













Already 100% renewable energy (Europe + Brazil), 82% T. Group



-72% of energy consumption per unit of data traffic (2015-2019). **Target -85% in 2025**



 -50% carbon emissions (2015-19); -70% in 2030E and become carbon neutral, meaning zero-net emissions in 2050



- 2019: 26% women in management positions
- 30% women in BoD
- 1st in Ranking Digital Rights
- NPS 21%
- Reptrack 56.4

Telefónica contributes through technology to reach the global UN SDGs

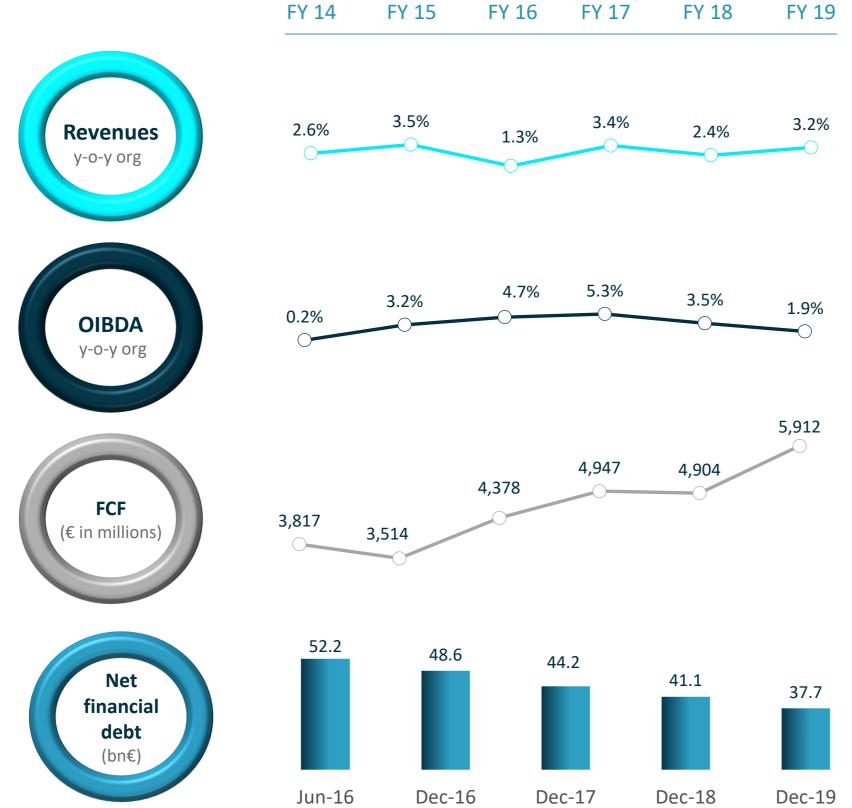


2019 Highlights

Mr. José María Álvarez-Pallete Chairman & CEO

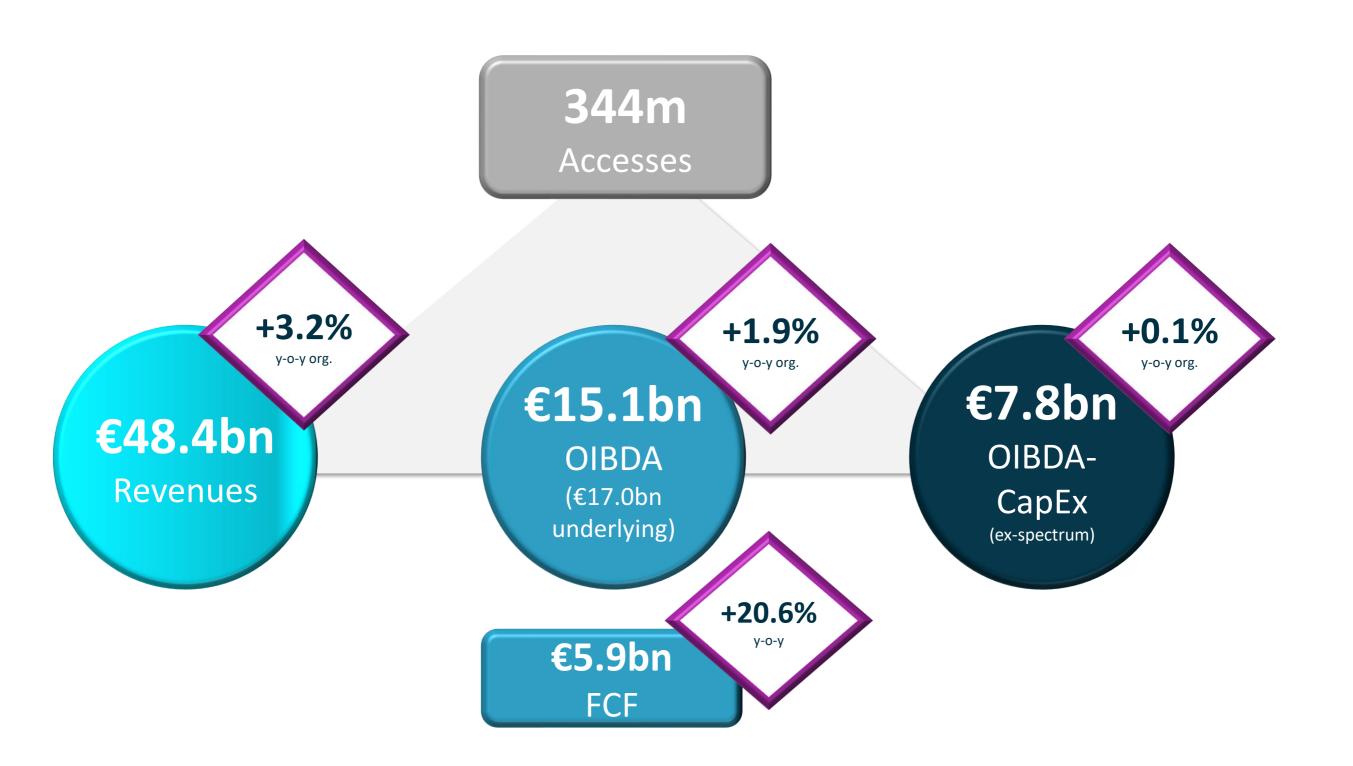


Consistent growth profile; strengthening balance sheet





2019 global reach and growth





2019 proof points of business sustainability

+8%

FTTx/Cable
14.3m accesses

69%

UBB/FBB

+8 p.p. y-o-y

+18%

LTE

138.1m accesses

58%

LTE penetration
+11 p.p. y-o-y

4.3%

Avg. Rev./Access

y-o-y org.

Churn

Flat y-o-y

Enlarging customer lifetime



8 years mobile contract



6 years O2 Free



5 years convergent



5 years mobile contract

Improving customer experience



NPS 21%; +1 p.p. y-o-y



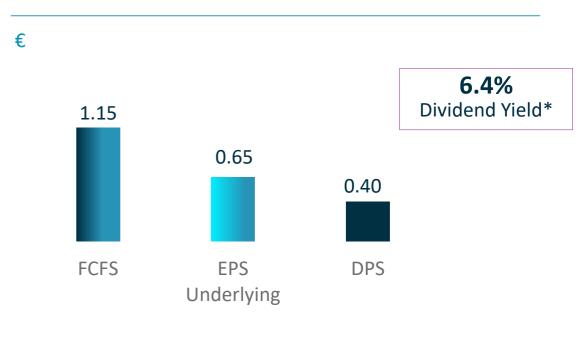
2019 guidance achieved | Above in revenues

2019 guidance (organic)	Guidance 2019E	FY 19	
Revenues	Around +2%	3.2%	√
OIBDA	Around +2%	1.9%	√
CapEx/Sales ex-spectrum	Around 15%	15.0%	\checkmark

2019 DIVIDEND	€0.4/SHARE
Interim Dec-19	€0.20/sh.
Final Jun-20	€0.20/sh.

2019 calendar payments 20/Jun/19 €0.20/sh. 19/Dec/19 €0.20/sh.

Sustainable & attractive dividend



^{*} Closing of 14/02/2020



FY & Q4 19 Results

Mr. Ángel Vilá COO



2019 financial highlights

+3.2%

Revenues y-o-y org. €48,422m Exceeding +2% 2019 target +1.9%

OIBDA y-o-y org. €15,119m Underlying €16,982m €3,574

Underlying
Net Income
EPS Underlying €0.65

€5,912m

FCF +20.6% y-o-y €37,744m

Net Debt -8.1% y-o-y

15.0%

CapEx/Revenues
Ex-spectrum



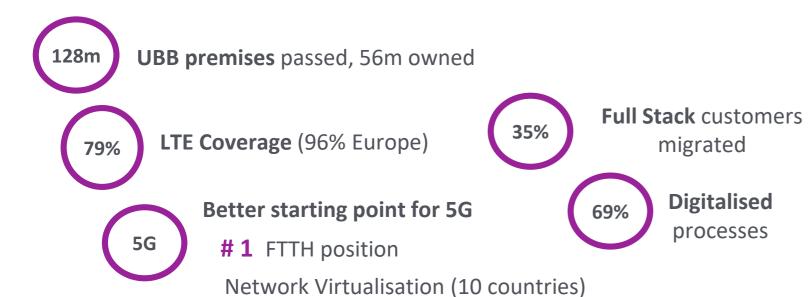
Financials in a nutshell

		FY 19			Q4 19		
€ in millions	Reported IFRS 16	Reported y-o-y	Organic y-o-y	Reported IFRS 16	Reported y-o-y	Organic y-o-y	
Revenues	48,422	(0.6%)	3.2%	12,400	(4.0%)	2.0%	
OIBDA underlying	16,982			4.370			62. 2hm moethy etyming
OIBDA	15,119	(2.9%)	1.9%	3,669	3.8%	4.0%	€2.2bn restructuring provisions in FY; mainly
OIBDA margin	31.2%	(0.8 p.p.)	(0.4 p.p.)	29.6%	2.2 p.p.	0.6 p.p.	€1.7bn€ in Q3 Spain
OIBDA-CapEx (ex-spectrum)	7,836	(5.8%)	0.1%	1,579	16.7%	5.6%	
Net Income	1,142	(65.7%)		(202)	C.S.	•	MEX DTA (-€454m in Q4)
EPS (€)	0.17	(70.6%)		(0.05)	C.S.		
EPS underlying (€)	0.65			0.18			
FCF	5,912	20.6%		1,762	(9.5%)		
Net Financial Debt ex-leases	37,744	(8.1%)					



Well invested platforms

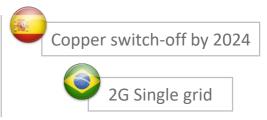
1st Platform & 2nd Platform



New models & efficiency levers

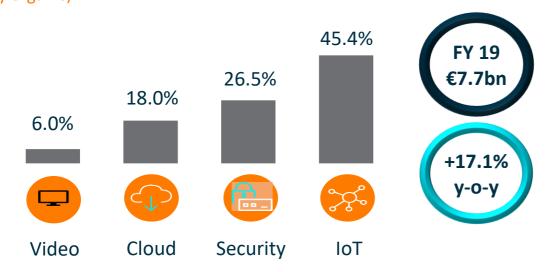


Switching off Legacy



3rd Platform

Digital Services 2019 (B2C+B2B) (y-o-y organic)



4th Platform

New customer relationship (AI)



Movistar Home

Living Apps

LUCA; Al for our customers

Internal application

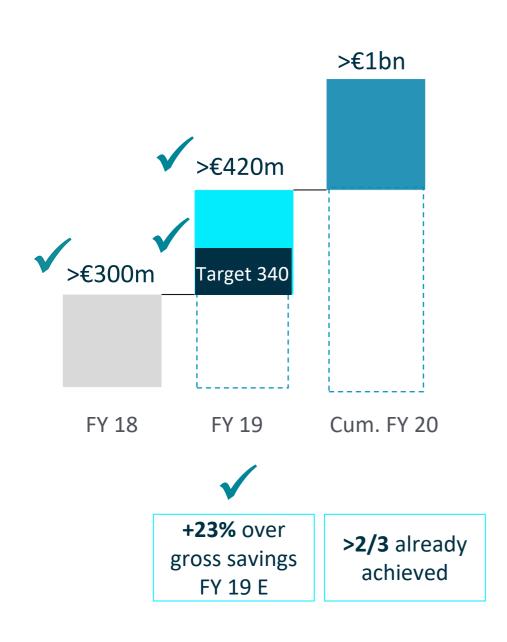
Network Planning /offering personalisation...

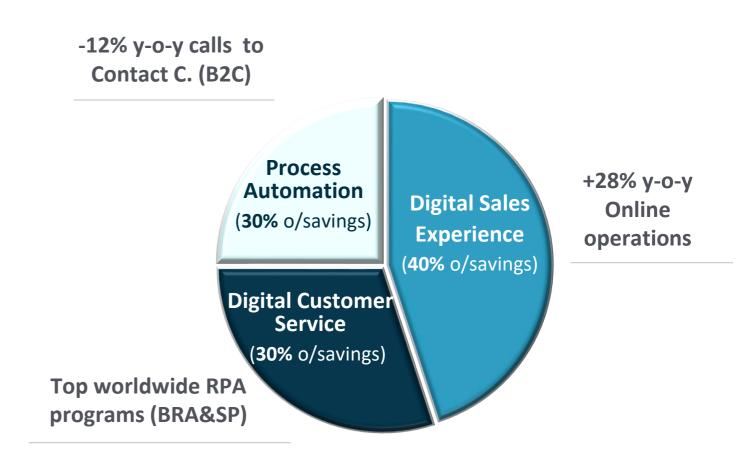


Becoming 100% Digital while reaping savings

Exceeding savings path

Outstanding execution in 2019







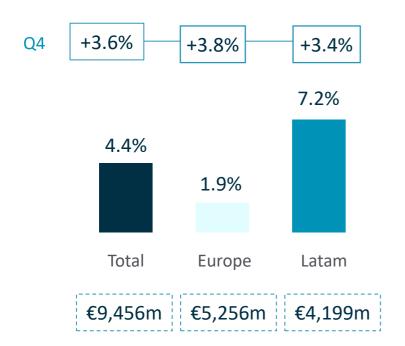
B2B A distinctive growth engine

Scaled-up on superior capabilities

FY y-o-y org. revenue

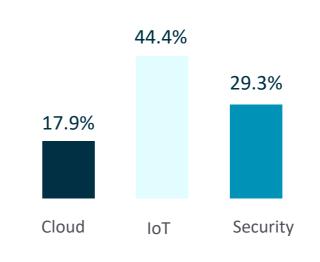








2019 y-o-y org. revenue





Cloud

>900k O365 licenses +53% y-o-y in Saas rev.; +54% in laas IoT

Leader in M2M services worldwide (Gartner) – 6th consecutive year +1.4M IoT lines in Q4

Security

11 SOCs & Telco Security Alliance
Global leader as MSSP Provider

+1,800 MS professionals, +1,500 security certifications

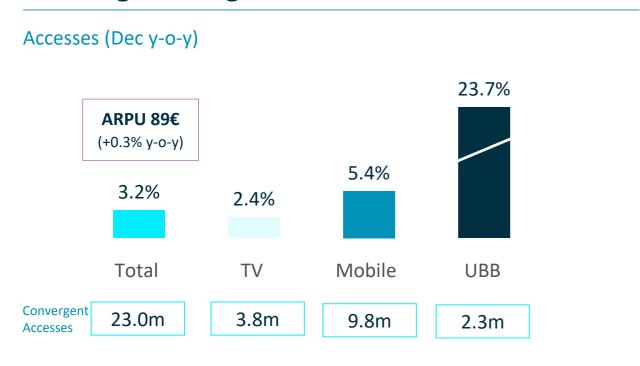
- +14k B2B salespeople
- ✓ Low CapEx intensity



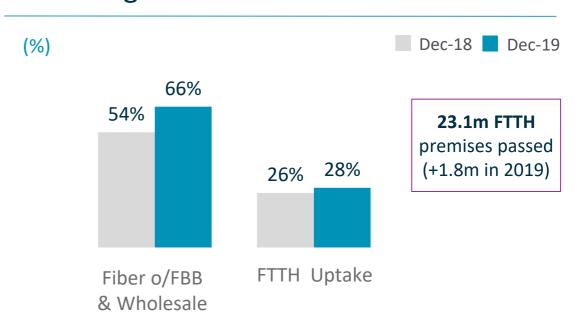
[✓] Lego-like value proposition (Own + Partners ecosystem)

Spain | Back to FY OIBDA growth

Growing convergent base and ARPU

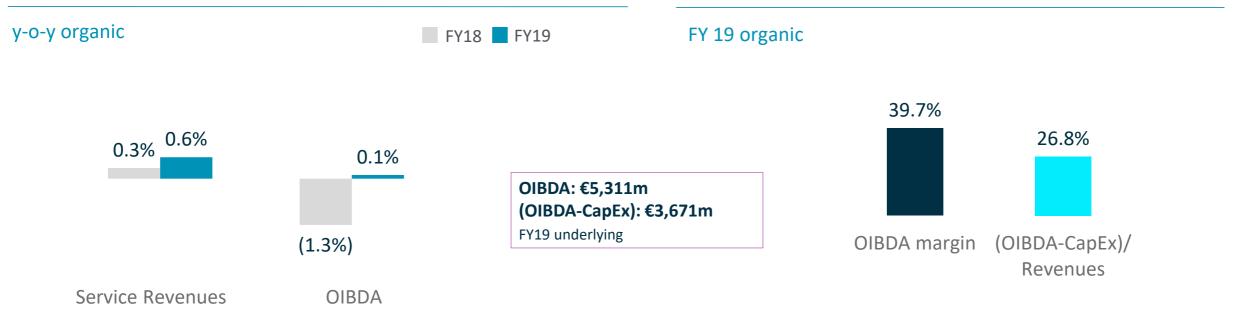


Increasing value and returns



10th Q of service rev. growth; higher profitability

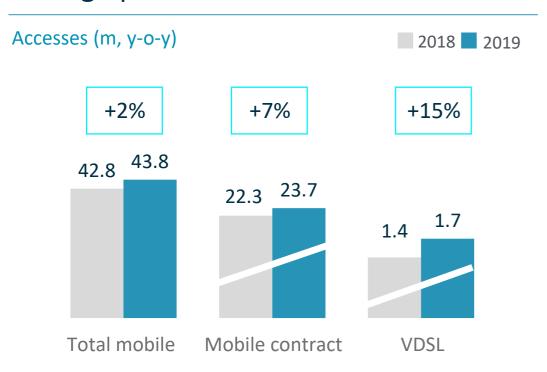
Robust Cash generation in best invested Co.



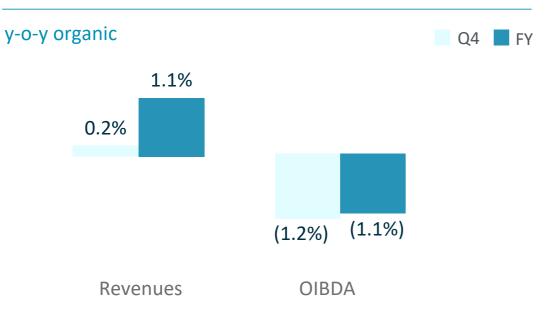


Germany | Accelerating commercial momentum

Strong operational trends



Growing revenues



Improving customer loyalty



Enhanced network quality

- 3x "Good" rating for the first time
- ✓ Evidencing network and customer experience



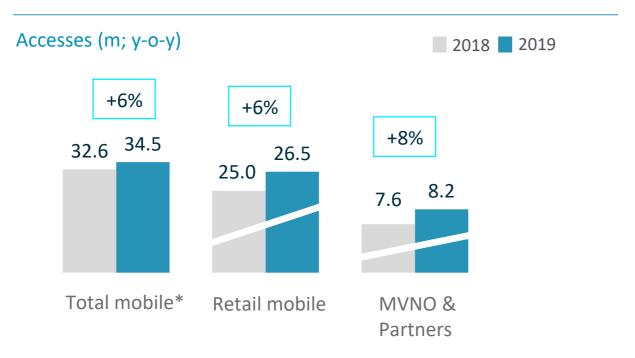




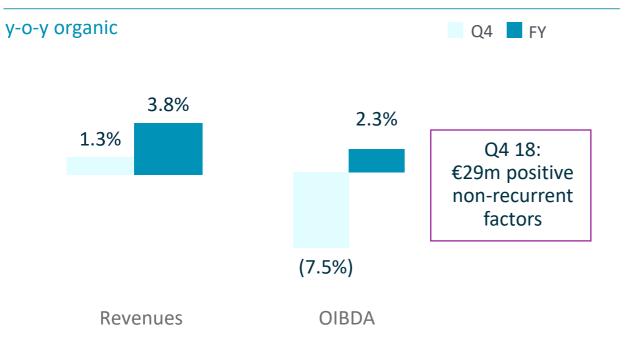


UK | 14th consecutive quarter of top-line growth

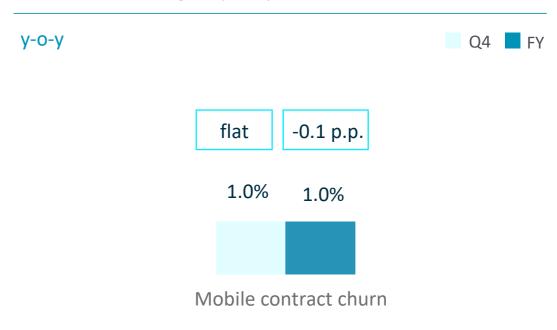
Market leader & favourite network



Healthy FY growth



Sector leading loyalty



Strong & consistent outperformance

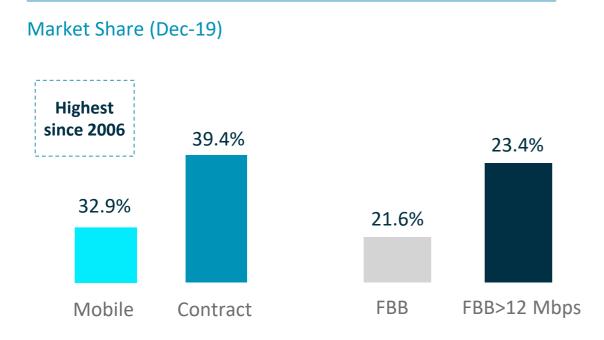
- ✓ Revenues CAGR 17-19: +4%
- ✓ **OIBDA margin 29.7% FY 19** (25.1% FY 17)
- ✓ (OIBDA-CapEx)/Revenues 16.9% FY 19 (12.4% FY 17)

+22% CAGR 17-19 OIBDA-CapEx

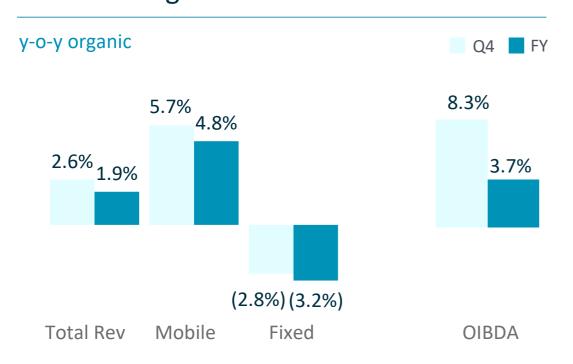


Brazil Investing for growth bears fruit

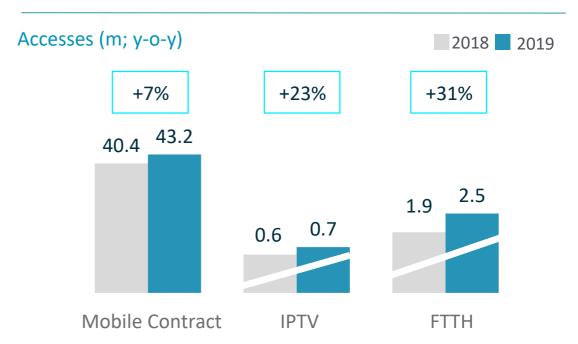
Strengthened market leadership



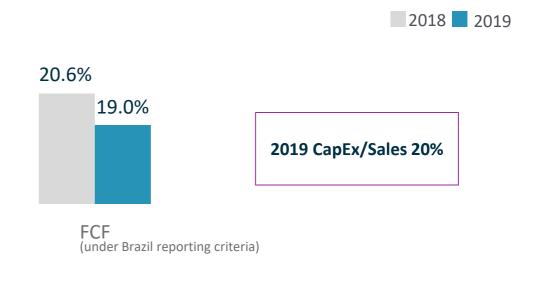
Sustainable growth



Growing in most valuable segments



Sound FCF growth

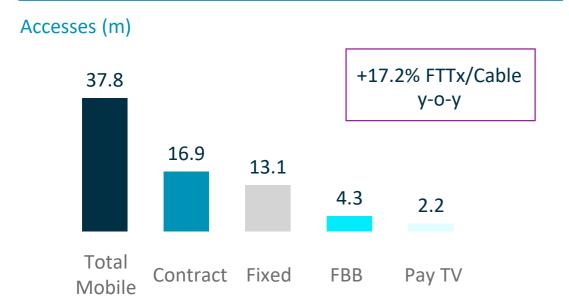




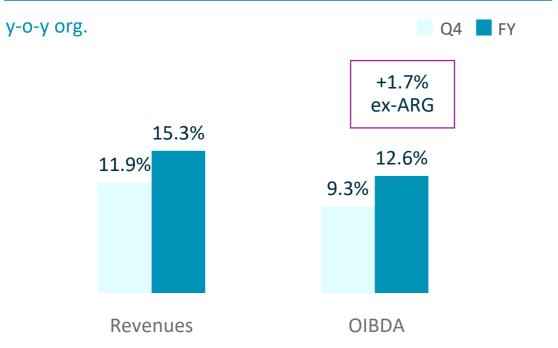
Hispam | Growth in value; focus on efficiencies

Hispam South

Growing in value despite competition

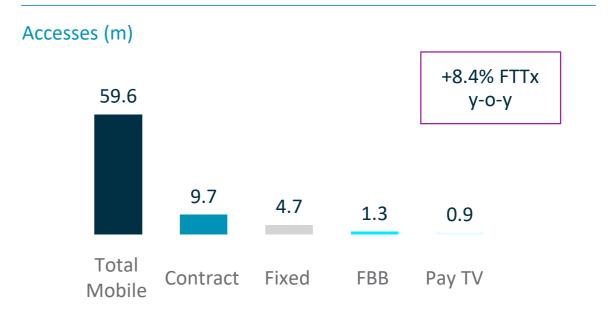


Stable trends despite macro & competition

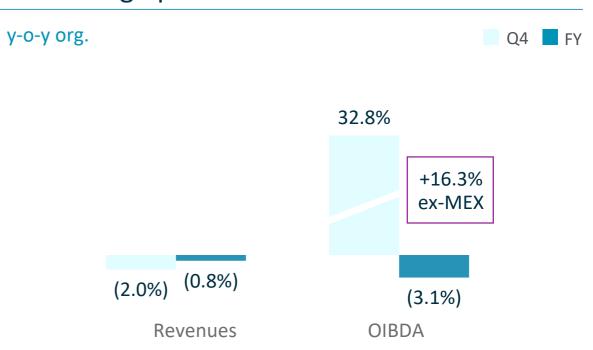


Hispam North

Sound commercial performance



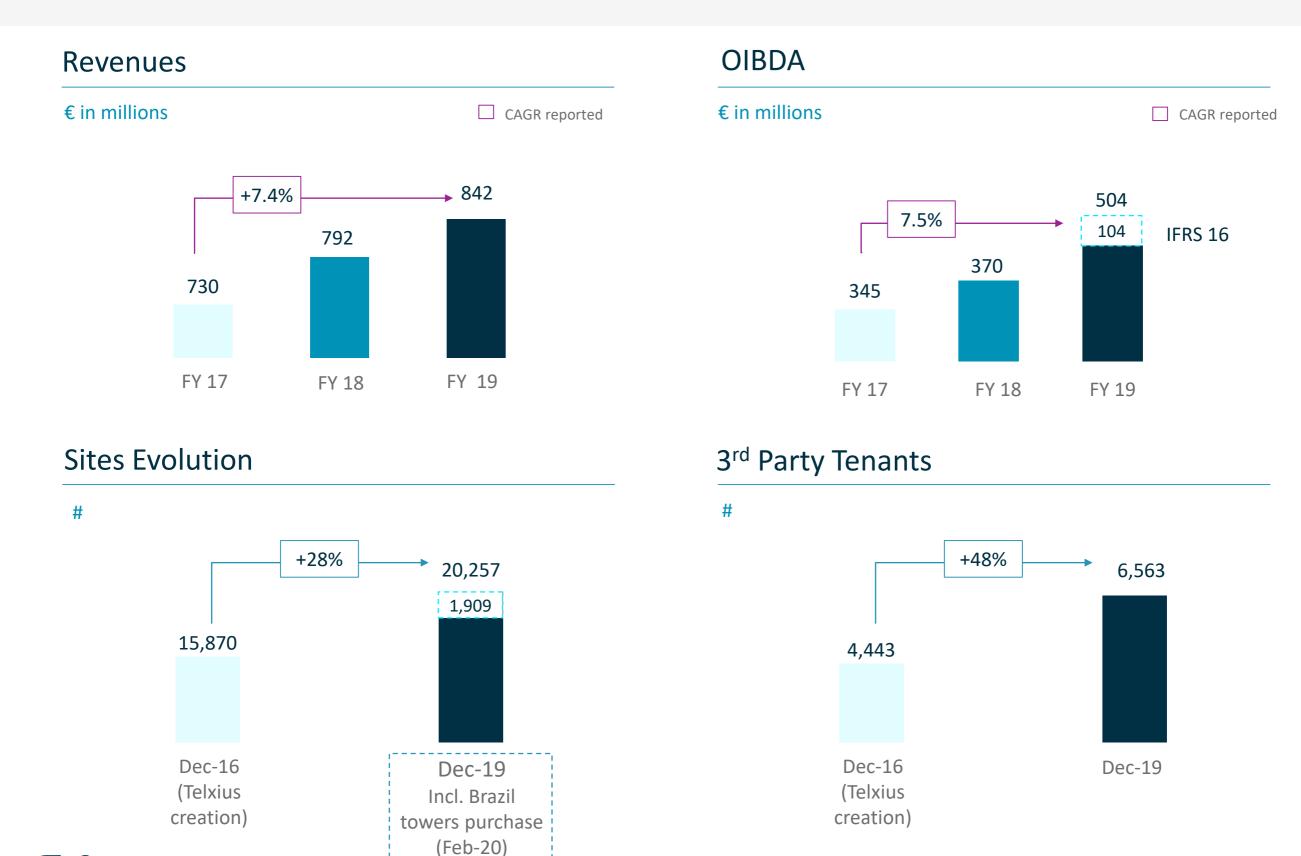
Redefining operational model





Telxius | Sustained growth delivery

Telefonica

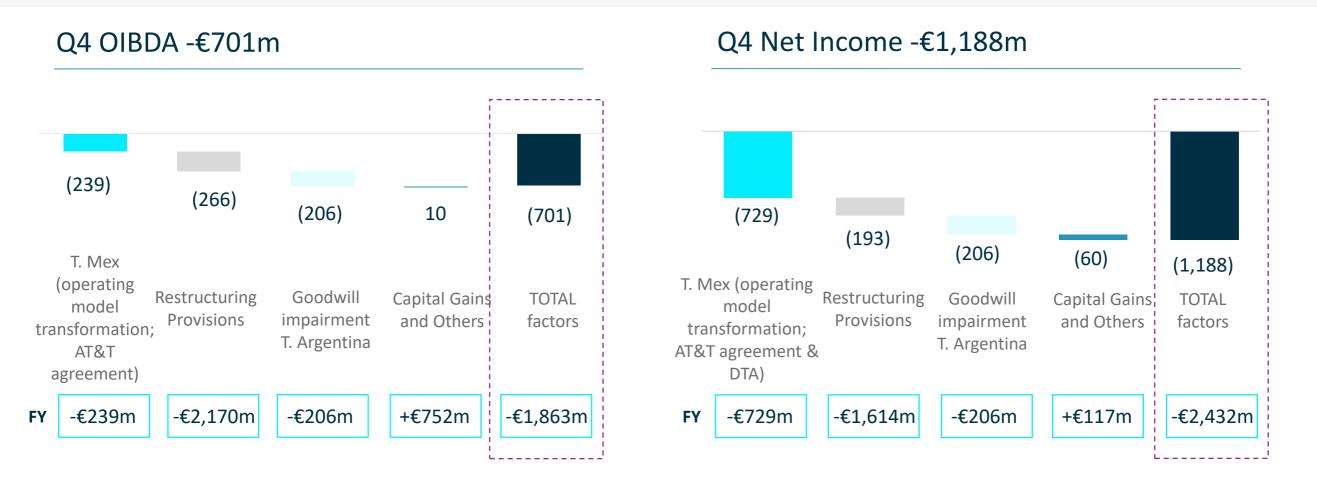


FY & Q4 19 Results

Ms. Laura Abasolo CFCO



OIBDA & Net income | Non-recurrent factors



Q4:

- ✓ Restructuring costs: enhancing efficiency and FCF going forward
 - OIBDA: -€266m mainly related to H. Sur, Other companies, H. Norte and UK
- ✓ T. Mexico operating model transformation (AT&T agreement): OIBDA: -€239m; N. Income: -€275m
- ✓ T. Mexico DTA: N. Income: -€454m
- ▼ T. Argentina goodwill impairment: OIBDA and Net income: -€206m

FY:

- ✓ Restructuring costs: -€2,170m OIBDA (o/w Spain -€1.7bn in Q3)
- Capital Gains: OIBDA: +€98m Antares, +€213m Data Centers, +€365m CAM (Panamá, Nicaragua, Guatemala)



FX impact structurally neutralised

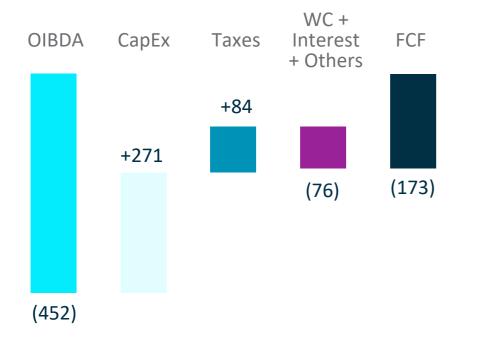
FX headwinds

у-о-у

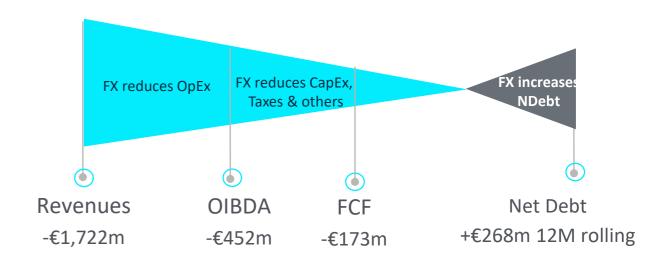
- ✓ **Revenue** (Q4: -3.0 p.p.; FY: -3.5 p.p.)
- ✓ **OIBDA** (Q4: -1.7 p.p.; FY: -2.9 p.p.)
- ✓ ARS; major drag in FY

2019 FX impact

€ in millions



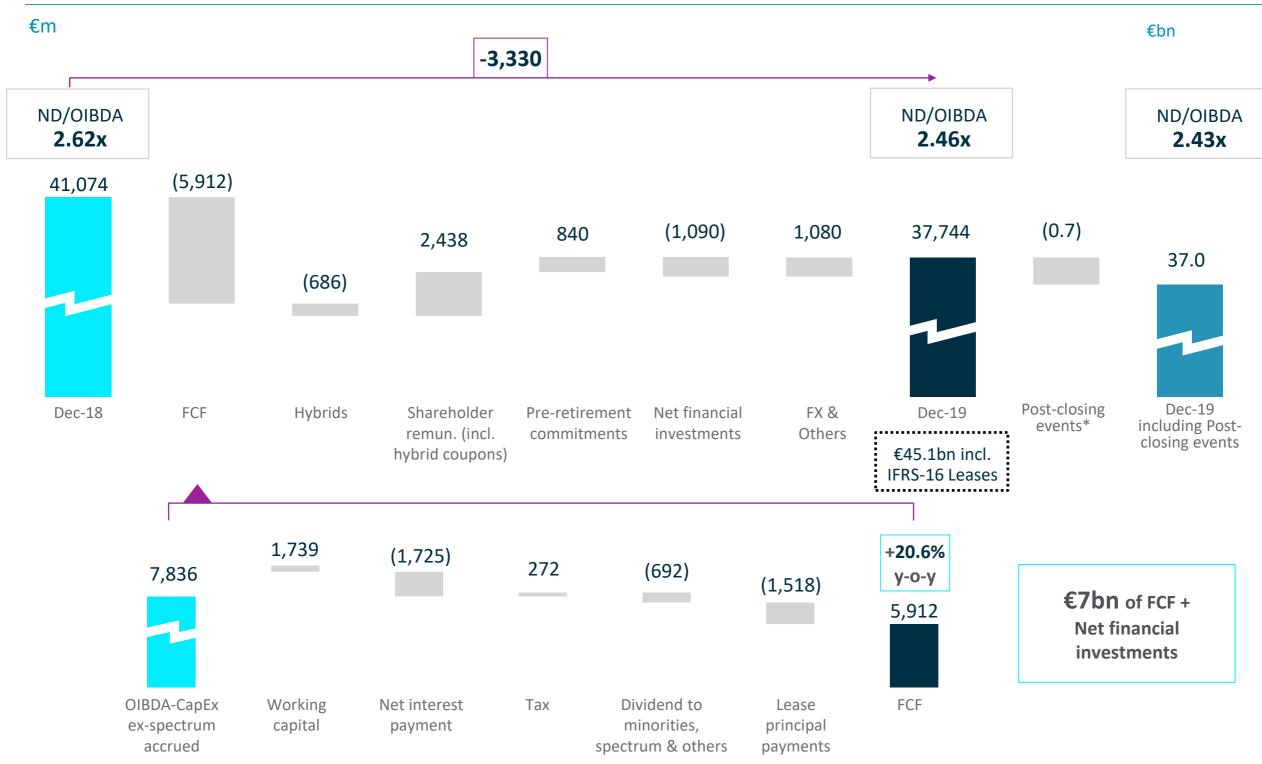
2019 FX effect





Deleverage mainly driven by growing organic FCF

Net Financial Debt; 11 Qs in a row of reduction (-€549M in Q4)



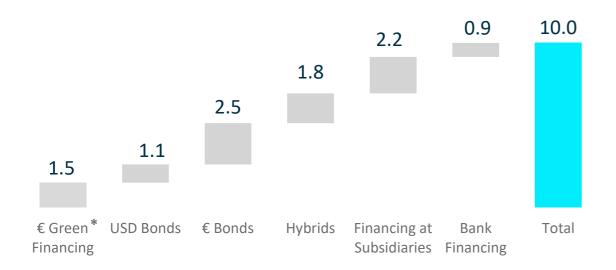


^{*} Post-closing events: sale of Costa Rica, El Salvador and 1 Data Center.

Robust liquidity position and attractive LT financing

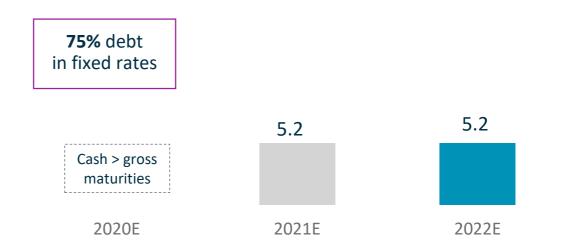
Sources of long-term financing

2019 & 2020YTD | €bn

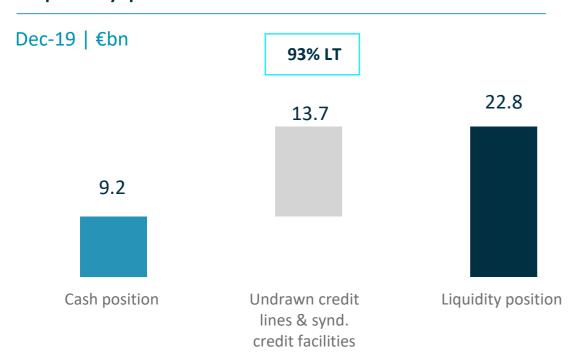


Net Debt maturities

Dec-19 | €bn; not considering hybrid NC dates



Liquidity position



Strengthening debt profile

Dec-19





Active hybrid management increased average life at lower cost

TEF Hybrids Average Coupon Cost vs. Outstanding Notional



- ✓ In just 9 Qs we executed:
 - €4bn replacement through Liability Management exercises, largest globally
 - Issued 1st green hybrid bond in the telco industry
 - Average **hybrid life increased** from 3.4 years to 4.7 years
 - Temporary hybrid amount increase in 2019 to €8.2bn will be reduced in Q1 20 with hybrid calls (NC Mar.20 and Telefónica Colombia)



2020 & 2022 Guidance

Mr. José María Álvarez-Pallete Chairman & CEO



New Guidance criteria | Consistent with New Telefonica

Financial Performance (organic)	2019	2019 ex-contribution to growth from ARG
Revenues	+3.2%	+0.8%
OIBDA	+1.9%	+0.5%
CapEx/Sales	15.1%	15.2%

- Ex-contribution to growth of Argentina, consistent with New Telefonica focus
- Improves visibility and reliability
- 2019 Revenues and OIBDA growth excontribution to growth from Argentina: +0.8% and +0.5% respectively...

Core Markets (organic y-o-y)	Revenues 2019	OIBDA 2019
Spain	+0.5%	+0.1%
UK	+3.8%	+2.3%
Germany	+1.1%	(1.1%)
Brazil	+1.9%	+3.7%

... with business lines growing in Revenue & OIBDA



2019-2022 Financial Guidance

Financial Targets (organic ex-contribution to growth from ARG)	2019	Guidance 2019-2022E
Revenues	€47,875m	Revenue growth
(OIBDA-CapEx)/ Revenues	19.9%	+2 p.p. by 2022

Ex Central America

CRYSTALLYZING VALUE

Unparalleled business transformation

Second to none in future-ready infrastructure

Strong FCF profile

Improve capital structure

Improve shareholder returns



2020 Guidance | We will continue to execute

2020E: Organic ex-contribution to growth from ARG

Stable Revenues, OIBDA and (OIBDA-CapEx)/Revenues

Ex Central America

2019 Basis for Guidance: Revenues (€47,875m); OIBDA (€16,762m); (OIBDA-CapEx)/Revenues 19.9%

2020 STABLE & SUSTAINABLE DIVIDEND

2020 DIVIDEND	€0.40/SHARE
Interim Dec-20	€0.20/sh.
Final Jun-21	€0.20/sh.

2020 calendar payments

Jun/20 €0.20/sh.

Dec/20 €0.20/sh.

Long-term stakeholder approach to ensure business sustainability



2019-2022 Financial Guidance

> €2bn Revenues 2019-2022

Cybersecurity

- Automate operations and expand SoC capacity
- Reinforce B2B sales, brand and product team
- Enter in new P&S categories (i.e. fraud, IoT security) and capture internal business
- Activate countries with high opportunity and markets outside footprint

IoT/Big Data

- Accelerate solutions beyond connectivity (B2B & B2C; in house-platforms & partner ecosystem)
- Leading IoT player; cutting-edge platforms and services (analytics & AI) to extract value from multiple sources
- Tailored offerings for specific industries: retail, mobility, utilities, industry 4.0, public or financial sector

Cloud

- New business development: Edge computing & Cloud network services
- Best-in class private/hybrid cloud portfolio and hyperscalers agreements
- Strong professional and managed services to help our clients migrate to the cloud



2019-2022 Financial Guidance

+2 p.p. (OIBDA-CapEx)/Revenues by 2022; achieve a new level of simplicity

Operational excellence; Streamline corporate center

- Refocusing key functions (focus on differential, value-adding activities for other units)
- Greater simplicity and efficiency
- Synergies & Economies of scale

Optimise use of assets

- Mobile network sharing
- Legacy shut down in all operations

Copper decommission well advanced in Spain (>450 Cos; 100% before 2025), kicking-off in Latam

Mobile; 2G at minimum; 3G transferred to 4G; Single Grid 2G in Brasil

Sustained digitalization efforts

- Digitalisation and automation will drive commercial and back-office efficiencies
 - Simplifying IT processes
 - Improving commercial efficiency
 - Focused on customer experience (digital channels, assistants, ...)



Conclusion

Mr. José María Álvarez-Pallete Chairman & COO



Summary

The New Telefónica; A new model begins to deliver long-term value creation

Leveraged on the foundations built during transformation journey

Focus on key markets

Differential value with a sustainable model

UBB massificationTowards a 100% UBB based telco

Focus on opportunities

Of higher potential growth

Digitalisation

At the forefront in Full Stack deployments & Al

Focus on agility

Accelerate the execution and improve efficiency

Portfolio management

Improving capital allocation

A sustainable model

Growth; Efficiency; Trust

Guidance

Growing sustainably



Conference Call with Q&A Session

The conference call will be held on February 20 at 10:00 AM CET, 9:00 AM GMT, 4:00 AM ET. TEF Participants: Jose María Alvarez-Pallete (Chairman & CEO), Ángel Vilá (COO), Laura Abasolo (CFCO), Pablo Eguirón (Global Head of IR).

Webcast

- To be webcasted online: <u>click here</u>
- The link to the webcast will be available 30 minutes before the call starts
- The webcast in HD Voice Quality
- The recording will be uploaded on our <u>website</u> after the call.

Q&A Session

- To participate in the Q&A session, please join the call using the link below (available 15 minutes before the call): <u>click here</u>
- No need to dial in⁽¹⁾. From any device, click the link above, then simply enter your details and phone number, the system will call you.

Use the **Click to Join** option above for the easiest way to join your conference or <u>view the complete list of access numbers and conference start times</u>

(1) If you have further questions, please contact the Investor Relations team at ir@telefonica.com or +34 91 482 87 00



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