

Telefonica

Results

January - December

2020

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2020 Highlights

Mr. José María Álvarez-Pallete
Chairman & CEO



Material progress against strategic objectives

1 Focus on 4 core markets

Improving our **value proposition** across core markets:

- ✓ **FTTH network**; 25.2m premises passed in Spain and 15.7m in Brazil
- ✓ 78% **5G** coverage in Spain; live in Germany, UK and Brazil. German network ranked “Very Good”
- ✓ JV with **O2 UK/Virgin Media** progressing to plan; **won auction** in joint bid for **Oi mobile in Brazil**

2 Reduce Hispam exposure

- ✓ **Risk profile mitigation**; maximising efficiencies and profitability; **reduced equity exposure**
- ✓ Independent **neutral fibre network vehicle in Chile** to reach 3.5m premises passed by FY 22
- ✓ Hispam **legal separation completed**, preserving **optionality** (disposal of CAM assets executed)

3 Optimise Telefónica Tech

- ✓ **Double-digit revenue growth**
- ✓ **Cloud, Cyber and IoT & Big Data carveouts almost completed** and fully functional
- ✓ Developing **additional capabilities**, building **IoT/Big Data portfolio**, **new Cloud solutions in Edge**

4 Develop Telefónica Infra

- ✓ **Sale of Telxius towers** to ATC for €7.7bn, implied multiple of **30.5x proforma OIBDAaL**
- ✓ **Partnership with Allianz for Germany FTTH rollout**, target of 2m rural & semi-rural premises passed
- ✓ Advanced talks to create a **fibre wholesale network in Brazil**; to pass >5.5m premises in 4 years

5 Simplify operating model

- ✓ **79% of all business processes digitalised** in 2020, up 10 p.p. y-o-y and managed in real time
- ✓ FY 20 Group (**OIBDA-CapEx**)/Revenues up **0.5 p.p.** y-o-y organic
- ✓ **MoU signed with leading European telcos to promote Open RAN**, successful testing

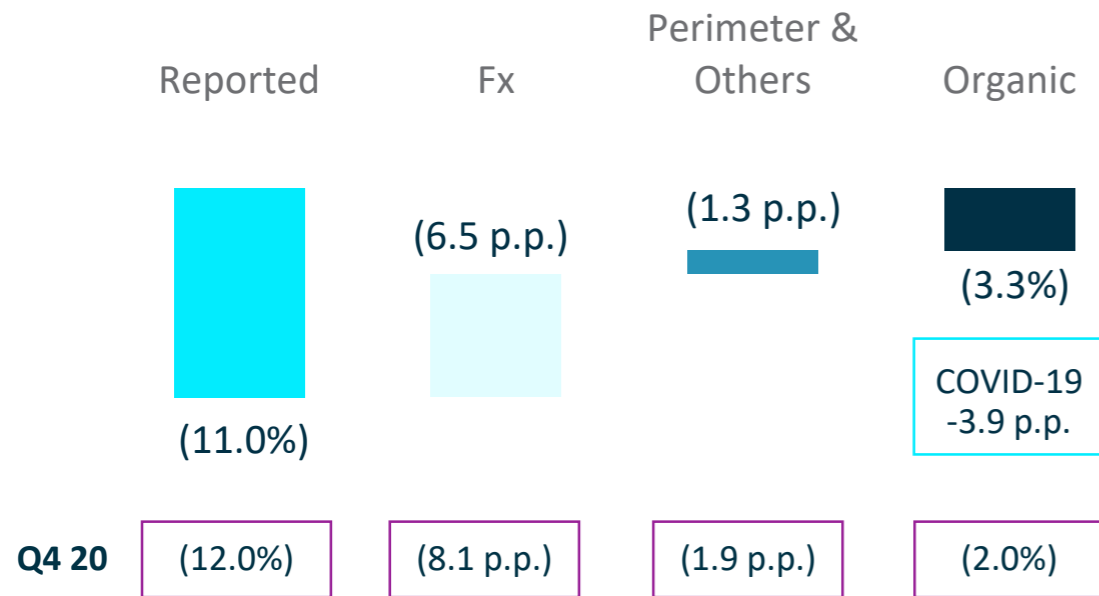
2020 performance highlights

Revenues y-o-y org	OIBDA-CapEx y-o-y org	OIBDA-CapEx Margin org y-o-y org	Free cash flow y-o-y	Net debt y-o-y
down 3.3% to €43.1bn	down 0.9% to €7.6bn	up 0.5 p.p. to 20.4%	Q4 €2.0bn (+13.2%) €4.8bn	down €2.5bn to €35.2bn

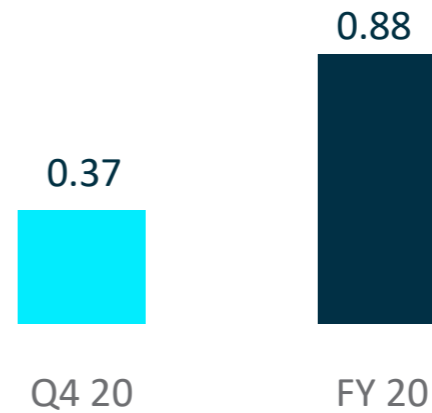
- Good momentum in Q4 20; accelerating organic trends in Revenues and OIBDA across all segments
- Group OIBDA-CapEx back to growth of 1.9% y-o-y organic in Q4 20, with margin expanding 0.7 p.p.
- Strong focus on delivering incremental **cost efficiencies with OpEx** down 2.2% y-o-y organic in Q4 20
- **2020 EPS** 0.24€/share, up 54.3% y-o-y
- **Prioritised investment in NGN** (UBB network; 134.8m premises passed)
- Improved customer engagement; **NPS in core markets at 24%** (+7.0 p.p. y-o-y); **4th consecutive Q of churn improvement**; -0.7 p.p. y-o-y
- **Key focus on digitalisation**; digital sales +40.5% y-o-y in the 4 core markets to 31% of total (+12 p.p. y-o-y)
- Notable improvement throughout the year in free cash flow generation
- Inorganic initiatives announced, add flexibility and further reduce net debt by **€9bn** (c. 25% of year-end €35.2bn net debt)

Robust financial performance in a challenging year

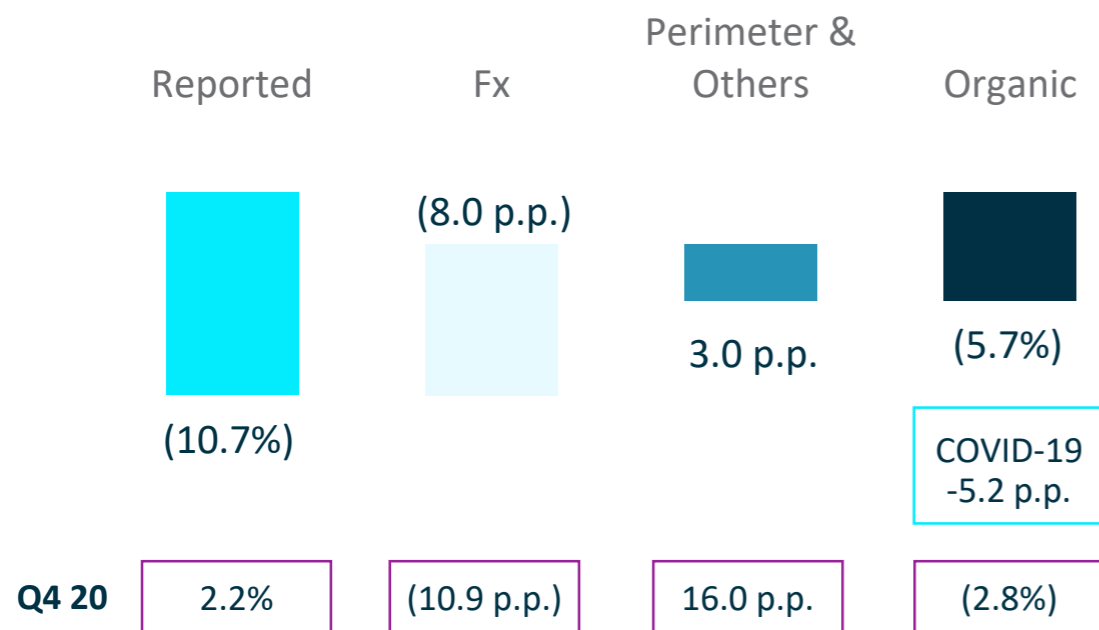
Revenue 2020 y-o-y



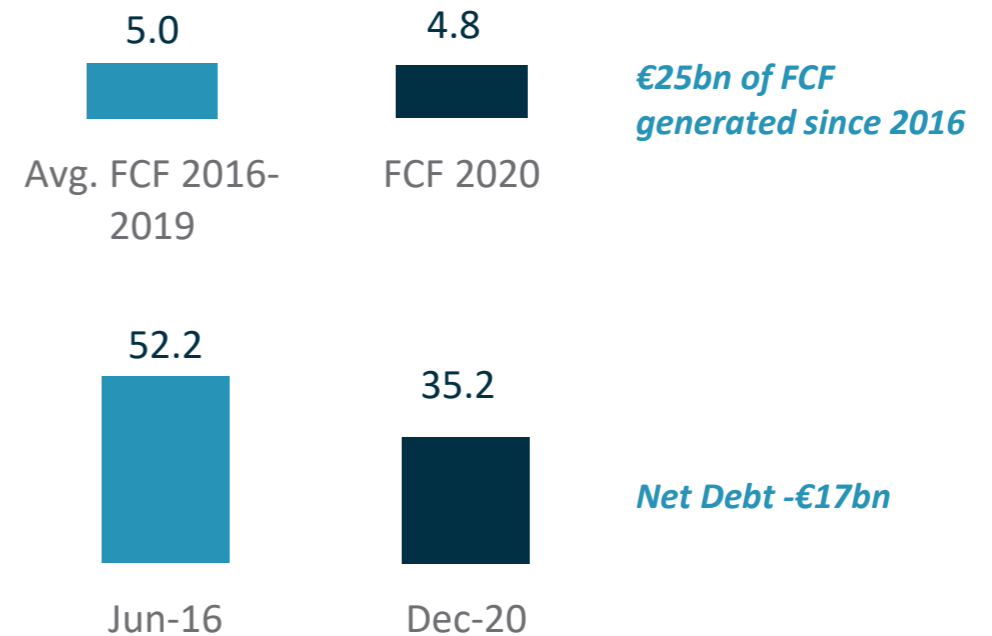
Free cash flow per share



OIBDA 2020 y-o-y



Strong organic debt reduction (€bn)



Financial summary

€ in millions	FY 2020				Q4 2020			
	Reported	Reported y-o-y	Organic y-o-y	Organic y-o-y aggregated 4 core markets	Reported	Reported y-o-y	Organic y-o-y	Organic y-o-y aggregated 4 core markets
Revenues	43,076	(11.0%)	(3.3%)	(2.4%)	10,909	(12.0%)	(2.0%)	(1.9%)
OIBDA	13,498	(10.7%)	(5.7%)	(2.6%)	3,751	2.2%	(2.8%)	(1.3%)
OIBDA margin	31.3%	0.1 p.p.	(0.9 p.p.)	(0.1 p.p.)	34.4%	4.8 p.p.	(0.3 p.p.)	0.2 p.p.
OIBDA-CapEx (ex-spectrum)	7,763	(0.9%)	(0.9%)	1.9%	2,083	31.9%	1.9%	(2.6%)
OIBDA-CapEx / Revenues (ex-spectrum)	18.0%	1.8 p.p.	0.5 p.p.	1.0 p.p.	19.1%	6.4 p.p.	0.7 p.p.	(0.2 p.p.)
Net Income	1,582	38.5%			911	c.s.		
Underlying Net Income	3,086	(13.7%)			1,035	4.9%		
FCF (incl. leases principal payments)	4,794	(18.9%)			1,993	13.2%		
Net Financial Debt ex- leases	35,228	(6.7%)						

COVID-19 impacts (estimated)

€ (m)	Q4 20	FY 20
Revenues	(508)	(1,905)
OIBDA	(291)	(977)

FX impacts

€ (m)	Q4 20	FY 20
Revenues	(1,003)	(3,138)
OIBDA	(399)	(1,205)

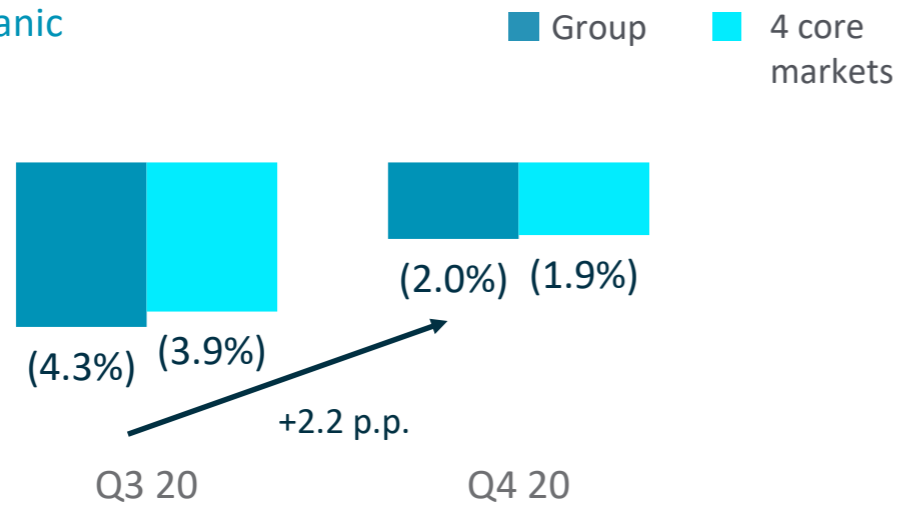
Argentina impairment

€ (m)	FY 20
OIBDA	(894)

Accelerated recovery in Q4 20

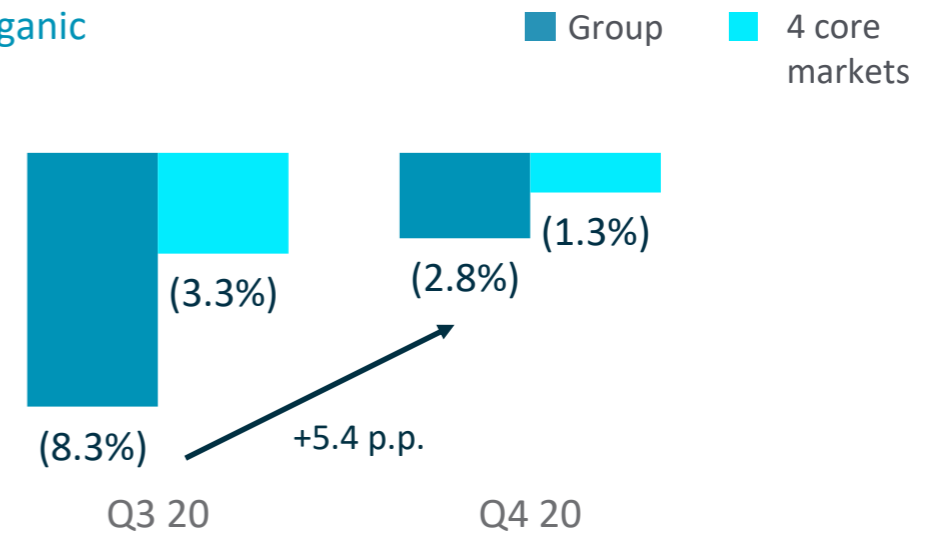
Revenue

y-o-y organic



OIBDA

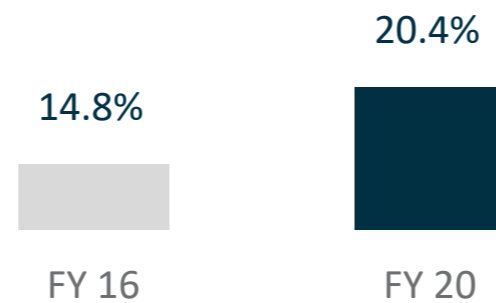
y-o-y organic



Improvement in Revenue and OIBDA trends across all segments in Q4 20

(OIBDA-CapEx)/Revenues

organic



Long track record of efficiency gains

2020 financial outlook delivered

Management of operations to preserve Operating Cash Flow

Financial targets <small>(organic ex-contribution to growth from ARG)</small>	2020E	FY 20
OIBDA-CapEx	Slightly negative to flat	(0.9%)

More than covered by strong FCF generation

2020 dividend	€0.40/share
Interim Dec-20	€0.20/sh. (Voluntary Scrip)
Final Jun-21	€0.20/sh. (Voluntary Scrip)

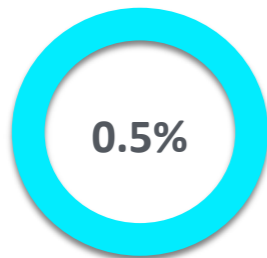
**Higher flexibility;
Scrip dividend in
2020 payments**

**December
payment: 67% of
shareholders opted
for new shares;
63% in June**

ESG at the heart of our strategy throughout the pandemic

HELPING SOCIETY TO THRIVE

Supporting customers and communities



Contribution to GDP



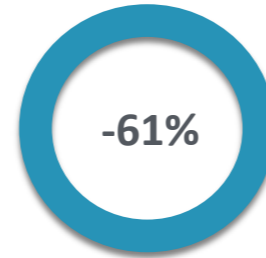
Impact on employment



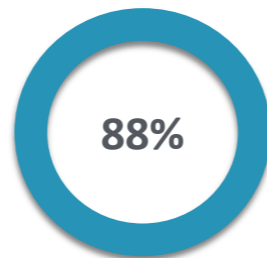
Fiscal contribution

BUILDING A GREENER FUTURE

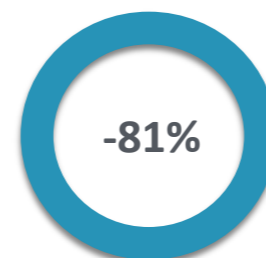
Digital innovation; lower carbon economy



GHG emissions (Scope I+II)*



Renewable use



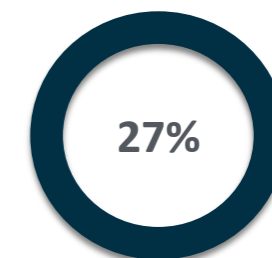
Energy per unit of traffic (MWh/PB)*



Emissions avoided in our clients thanks to digitalisation

LEADING BY EXAMPLE

Running an inclusive, fair and ethical business



Women in management positions (+1.8 p.p. y-o-y)



Increase in Society Trust**



In Ranking Digital Rights (2nd consecutive year)

Targeting net zero emission in our 4 main markets by 2025

FY & Q4 20 Results

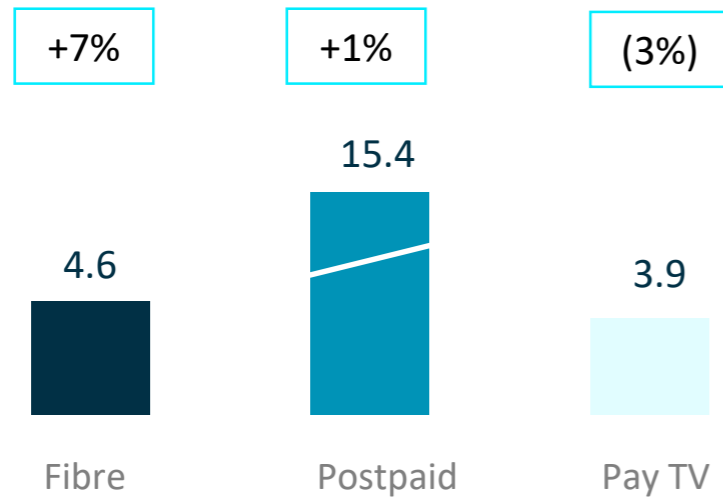
Mr. Ángel Vilá
COO



Spain | Strategy proven right, preserved value

Growth in value

Accesses (m; y-o-y)



Performance

- ✓ **Market cooled down to preserve value**
 - Tariff upgrade (more for more) announced in Q4
- ✓ **Polarisation remains, enhanced offering and innovative VAS**
 - Fibre UBB +9% y-o-y; O2 base doubling
 - Upselling on speed (1Gb) and Premium TV (new partnerships)
 - New revenue streams (alarms, eHealth..)
- ✓ **Resilient convergent base and KPIs**
 - 91% of consumer FBB base (+1 p.p. y-o-y)
- ✓ **Innovative infrastructure**
 - Increased fibre profitability and share; 78% 5G coverage

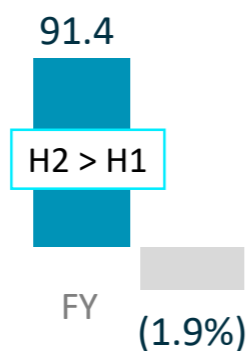
Convergent base

y-o-y

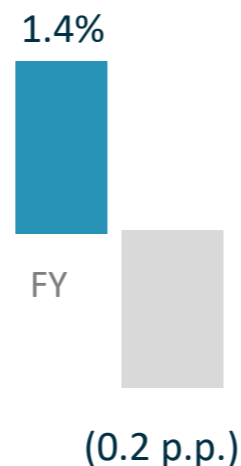
Customers (m)



ARPU (€)

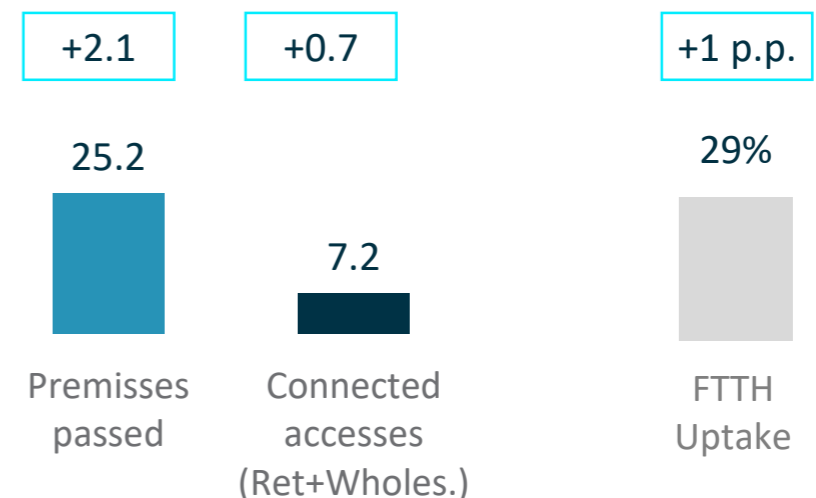


Churn



Fibre uptake

Accesses (m; y-o-y)

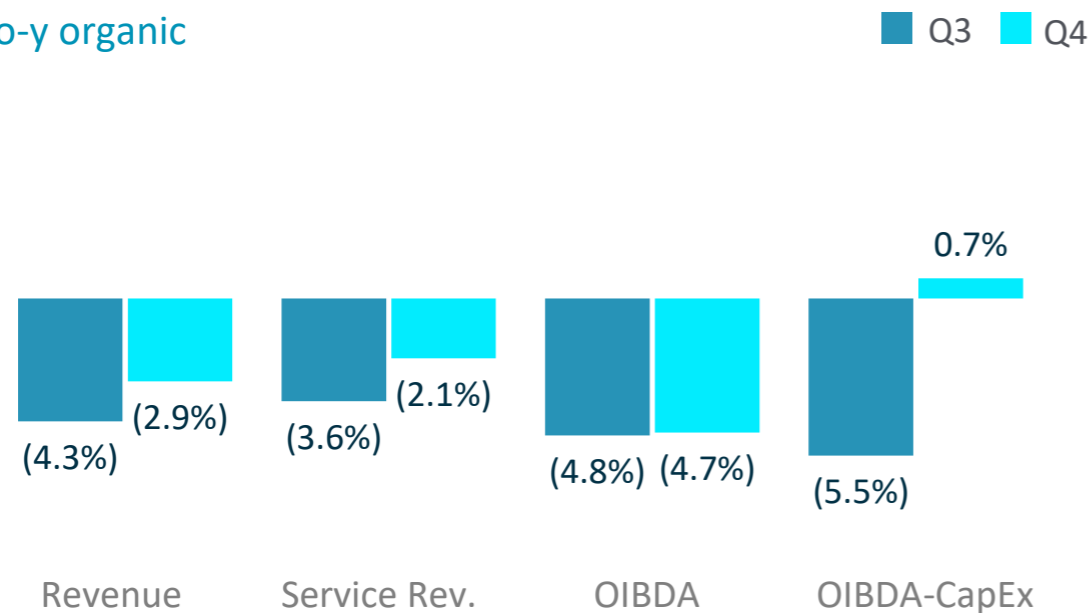


Largest FTTH network in Europe

Spain | Strong execution, recurrent and solid cash generation

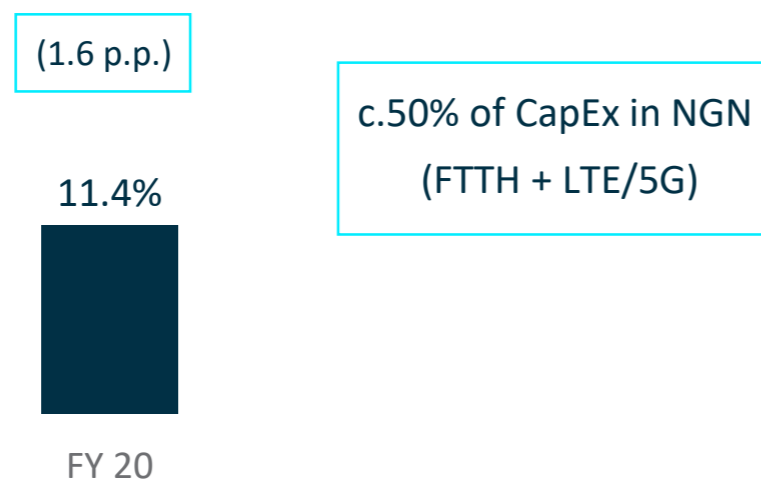
Key financials 2020

y-o-y organic



CapEx/Revenues

y-o-y organic



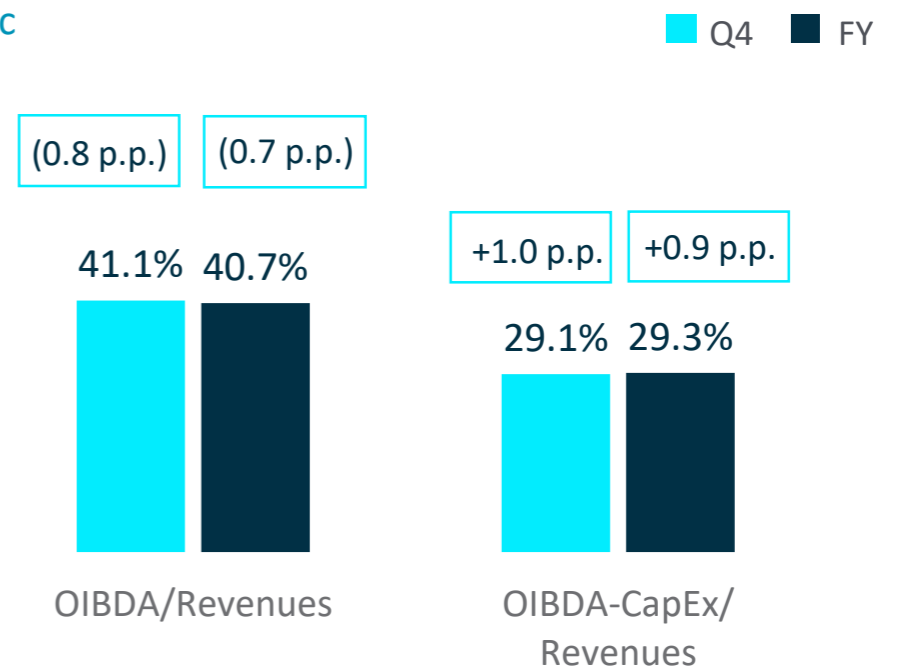
Performance

- ✓ Continued improvement in financials in Q4
- ✓ Revenue trend better across the board
 - Solid convergent ARPU, record IT sales
 - “Wholesale & others” back to y-o-y growth
- ✓ Benchmark OIBDA margin, benefiting from digitalisation
 - Savings in network, systems, commercial costs
 - Progress on copper switch off (>750 CO’s closed)
- ✓ High cash conversion (OIBDA-CapEx): €3.6 Bn in 2020; -0.5% y-o-y
 - CapEx efficiency (lower legacy, 5G switch on)
- ✓ FY 20 COVID impacts y-o-y: Revenues -3.7 p.p.; OIBDA -3.9 p.p.



Record OIBDA-CapEx margin

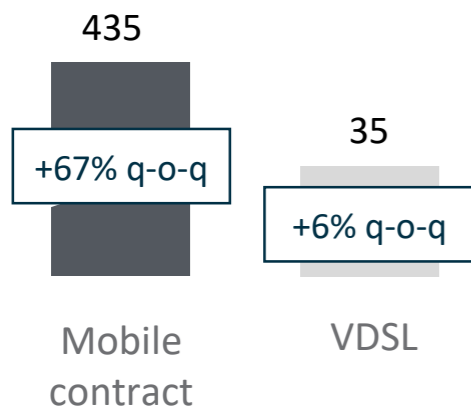
y-o-y organic



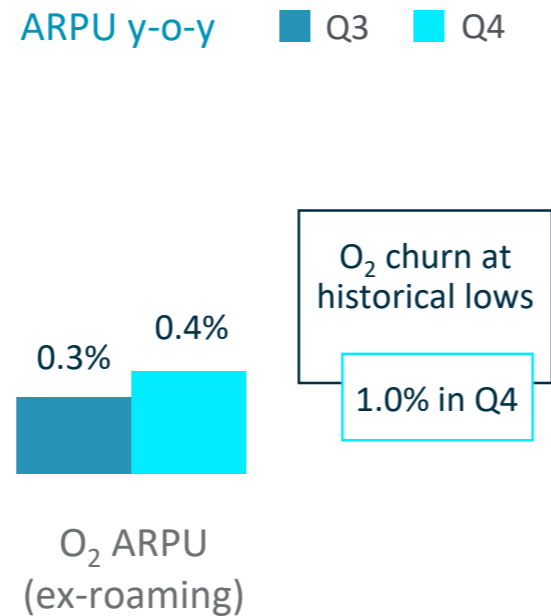
Germany | Delivery of targets

Operational KPIs

Q4 Net additions (k)



ARPU y-o-y



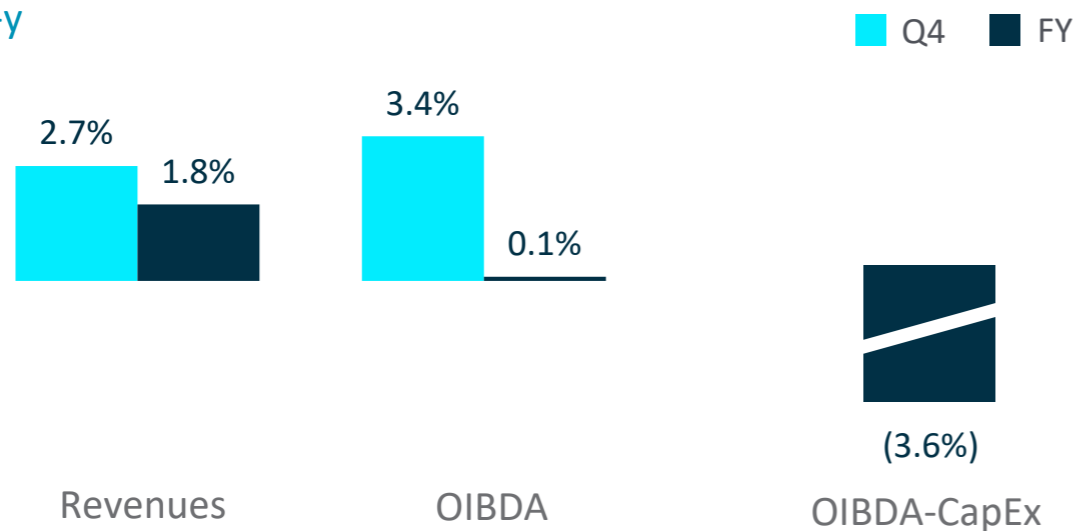
Key milestones

- ✓ Delivery on FY 20 guidance, revenues, OIBDA and Capex/Sales
- ✓ Strong trading; O₂ Free tariffs remained highly popular
- ✓ Network quality equalisation; LTE coverage completed
- ✓ Ranked “very good” in *Connect Magazine* network test
- ✓ 5G network active in 15 cities, targeting >30% coverage by FY 21



2020 Key financials

y-o-y



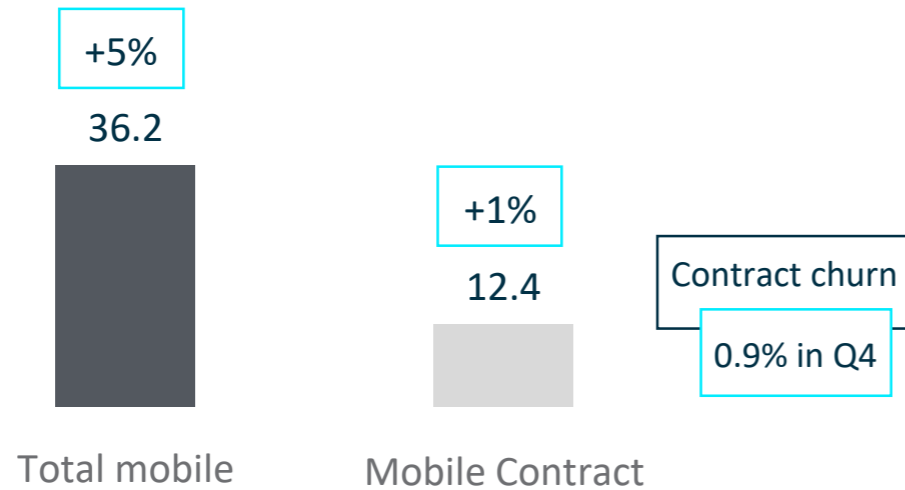
Strong financial performance

- ✓ Positive momentum in mobile revenues (+2.1% y-o-y in Q4)
- ✓ FY 20 handset revenues up 5.7% y-o-y on high value handsets sales
- ✓ Q4 OIBDA up 3.4% y-o-y; a strong improvement (+0.7% in Q3 20)
- ✓ FY 20 CapEx up 4.8% y-o-y, investment in 4G/LTE and 5G launch
- ✓ FY 20 COVID impacts y-o-y: Revenues -1.0 p.p.; OIBDA -2.5 p.p.

UK | #1 network in the UK

2020 operational KPIs

Accesses, m (y-o-y)



Customer leadership

- ✓ Rated #1 MNO for NPS and satisfaction by Ofcom¹
- ✓ Industry leading low level of customer loyalty
- ✓ 5G available in over 150 towns and cities

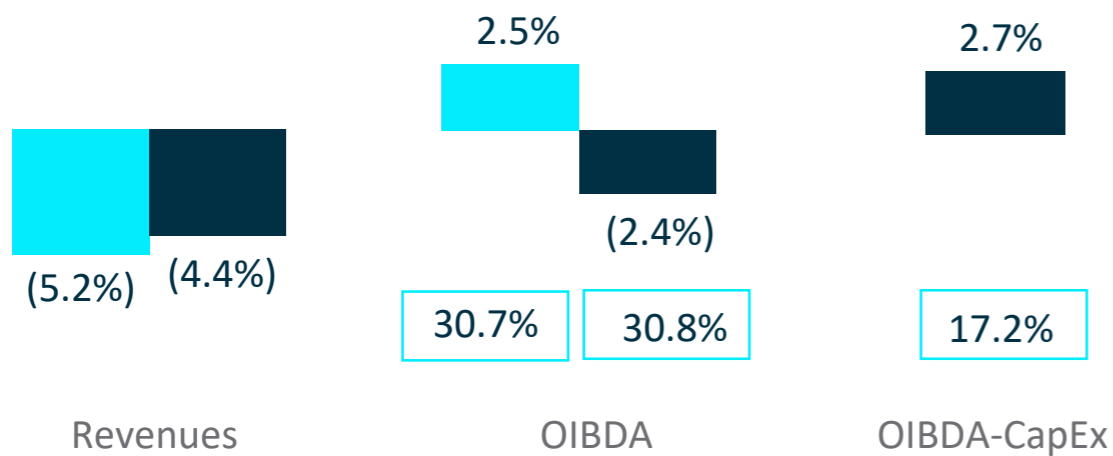


2020 Key financials

y-o-y organic

Margin over revenues

Q4 FY



Continued efficiency gains

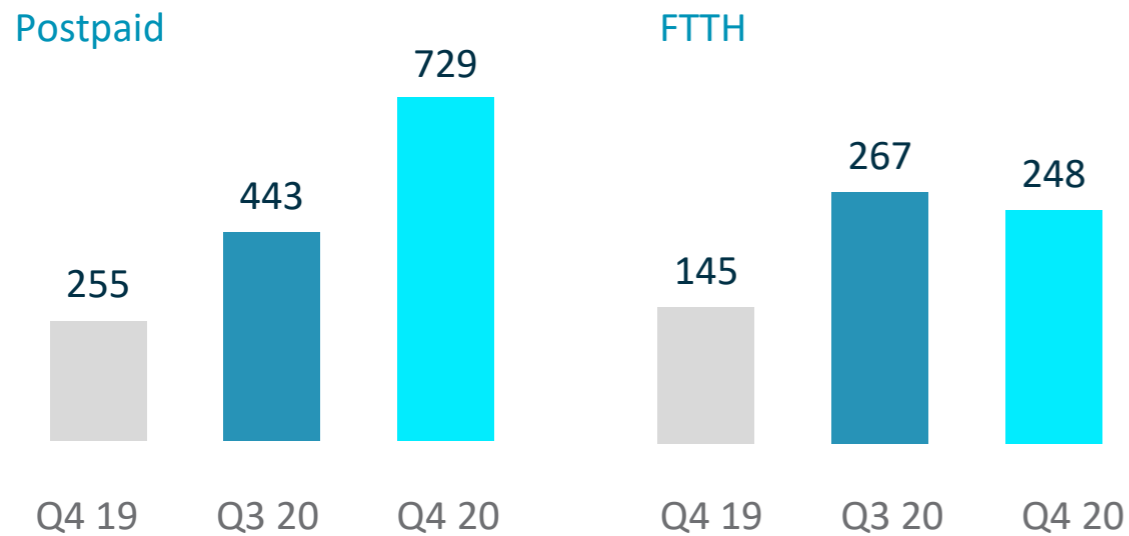
- ✓ Strong cost control and focus on direct trading resulting in Q4 OIBDA growth
- ✓ 5th consecutive year of expanding OIBDA margin
- ✓ CapEx flexibility and increased investment in growth areas including 5G
- ✓ Continued cash generation; FY OIBDA-CapEx margin +1.3 p.p. y-o-y
- ✓ FY 20 COVID impact y-o-y: -4.7 p.p. revenues, -7.3 p.p. OIBDA

O2 UK / Virgin Media JV progressing to plan. Joint EV £38bn including synergies. O2 valued at 7.8x EV/OIBDA 2020. Synergies NPV £6.2bn. Cash inflow for Telefónica £5.5bn-£5.8². Closing estimated by mid-2021

Brazil | Growth in value and efficiencies driving profitability

Improving mix and monetisation

Net adds ('000)



Second to none quality of service

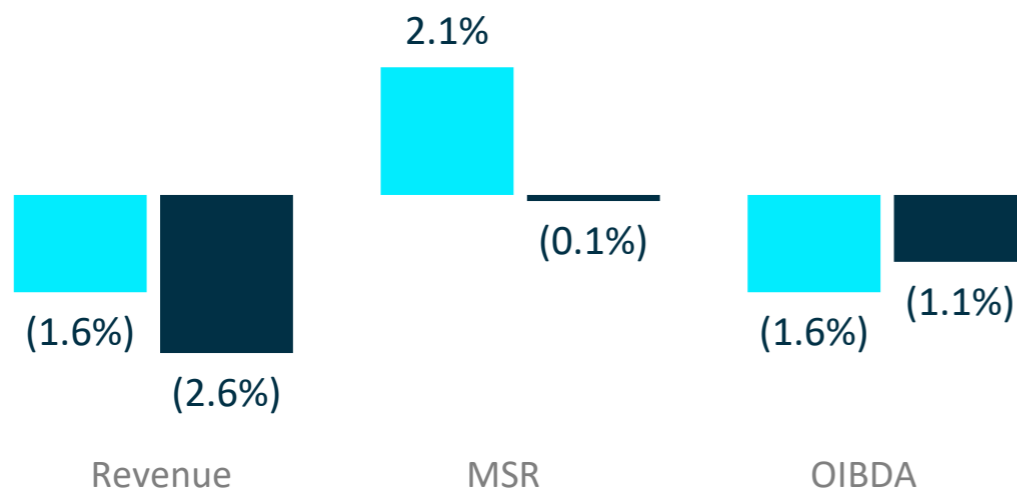
- ✓ Reinforced **mobile leadership** (33.6% MS; +0.6 p.p. y-o-y)
- ✓ **Strong net adds in core segments**
 - **Historical low contract churn** levels at 1.1% (-0.5 p.p. y-o-y)
 - Largest FTTH footprint in LatAm (15.7M)
 - In talks for FTTH vehicle to reach >5.5m premises passed in 4 yrs
- ✓ **Oi acquisition** to reinforce spectrum and service leadership
- ✓ **Optimised capital allocation**
 - Growth CapEx 71% of total (> fibre; < legacy)
- ✓ **FY 20 COVID impacts y-o-y**: Revenues -4.0 p.p.; OIBDA -4.3 p.p



Key financials 2020

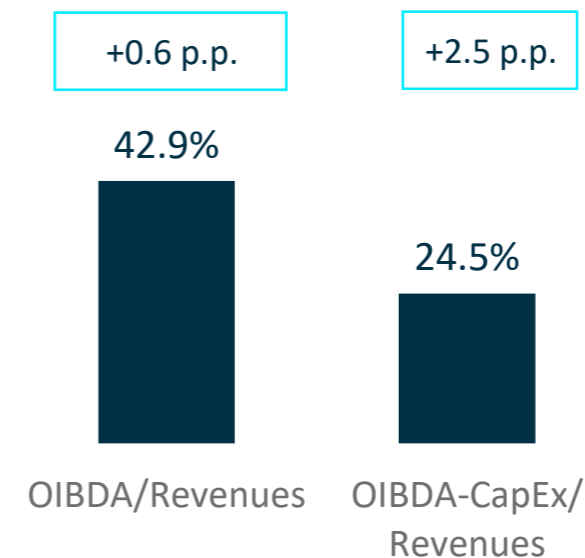
y-o-y organic

■ Q4 ■ FY



Profitability and cash generation

■ FY 20 □ y-o-y organic

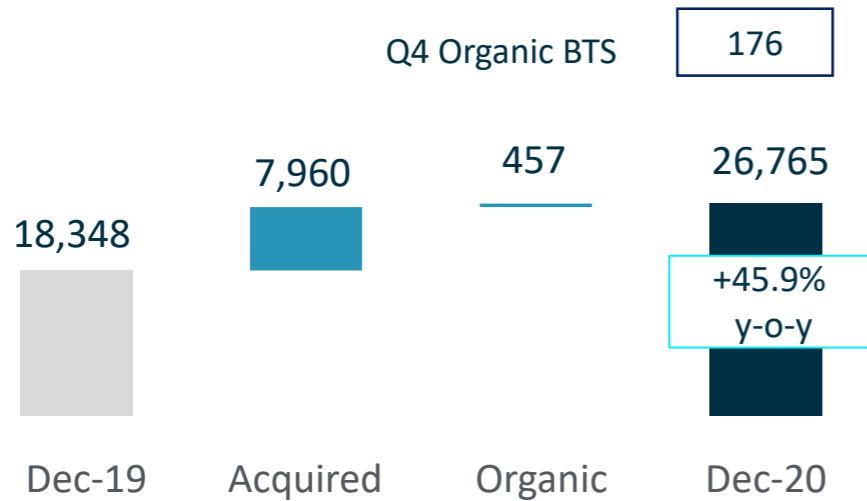


Oi Mobile acquisition progressing to plan. Full deal value €2.6bn. 4.0x EV/OIBDA 2020 post synergies. Vivo's investment €0.9bn. Closing expected H2 2021

Infra | Telxius: delivering growth, unlocking value

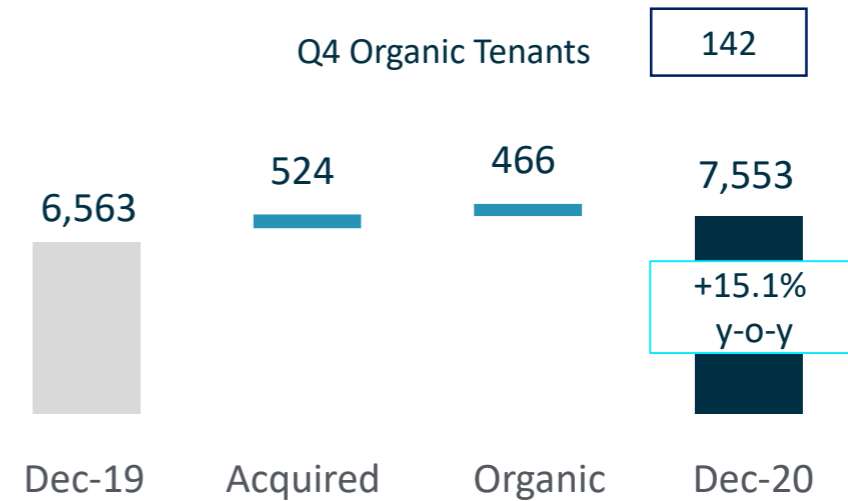
Sites

#



3rd Party Tenants

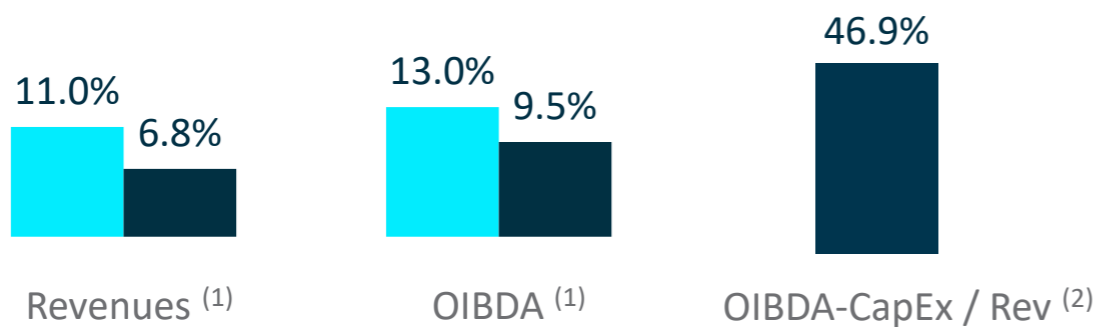
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Revenues, OIBDA & Profitability: Telxius

y-o-y organic

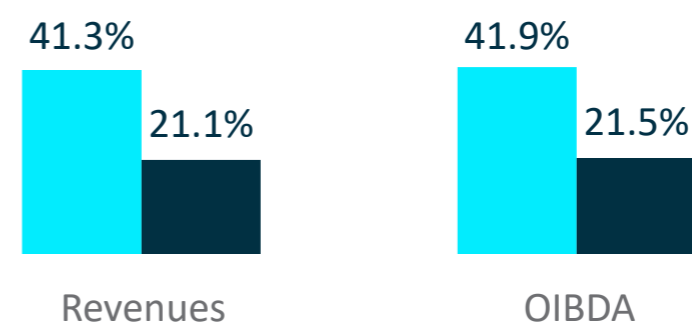
■ Q4 ■ FY



Revenues & OIBDA: Tower business

y-o-y organic

■ Q4 ■ FY



Sale of Telxius Towers to ATC

- ✓ €7.7bn transaction, €3.5bn capital gain
- ✓ 30.5x OIBDAaL, highest multiple ever
- ✓ €4.6bn net debt reduction
- ✓ Expected closing 2021

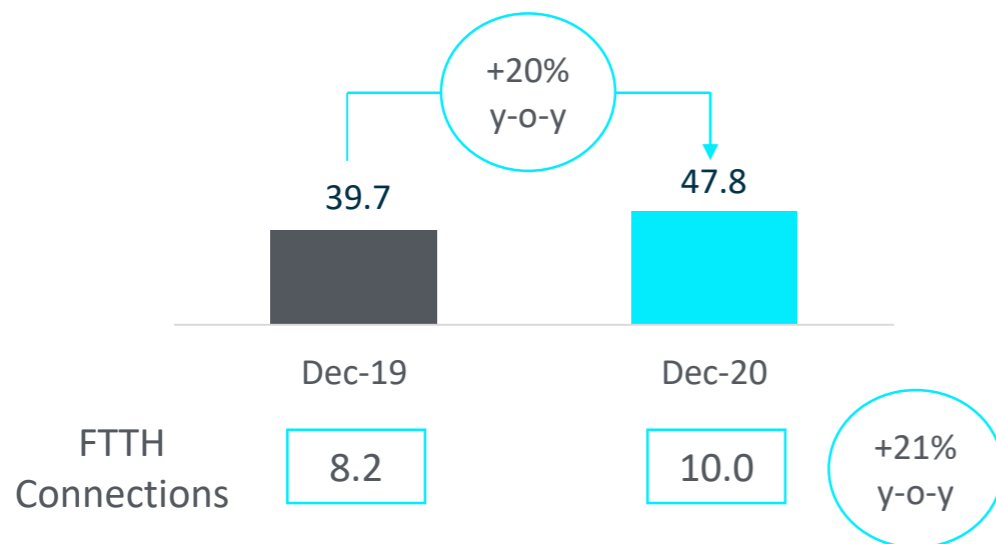
Developing fibre opportunity across our markets

Deployment boost driving connection growth

- ✓ Penetration stable at 21%
- ✓ Strongest technological transformation in the sector provides visibility to long-term revenues: UBB/ FBB 77% (+6 p.p. y-o-y)

Strong network footprint
+
FTTH infrastructure consolidating as a core asset class seeing buoyant M&A activity at very rich valuations

Owned FTTH network (premises passed; m)



✓ **Unsere Grüne Glasfaser (UGG)¹**

JV 40% T. Infra / 10% T. Deutschland / 50% Allianz

- Neutral wholesale operator benefiting from T. Group FTTH expertise
- Massive market opportunity, just c.10% FTTH coverage in Germany²
- Targeting >2m premises passed over >50,000km fibre deployed over 6 years
- EC approval received; construction starting in 2021
- Phased investment & long-term returns



✓ **InfraCo SpA**

New JV 60% KKR / 40% T. Chile

- Accelerating deployment without CapEx impact
- Expected net debt reduction of c.0.4bn USD
- Transfer of T. Chile's footprint (c.2m premises passed) at 18.4x EV/OIBDA
- Plan of 3.5m premises passed by year-end 2022
- Expectation to be operational from H2 21



✓ **FiBrasil**

Advanced negotiations with a leading international financial investor

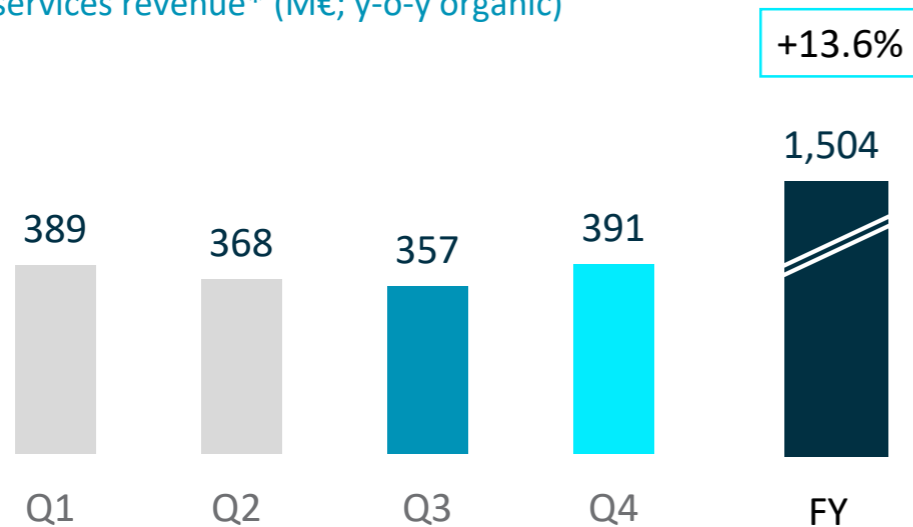
- Independent and neutral fibre wholesale network
- To accelerate deployment and reduce time-to-market (convergent offer)
- Vivo to carve out 1.6m FTTH premises passed; FiBrasil target >5.5m over the next 4 years
- Vivo will hold a stake in FiBrasil together with T. Infra and the Investor

**Further fibre
Optionality (Europe & Hispam)**

Tech | Resilient and fast growing business

Solid growth

Tech services revenue* (M€; y-o-y organic)

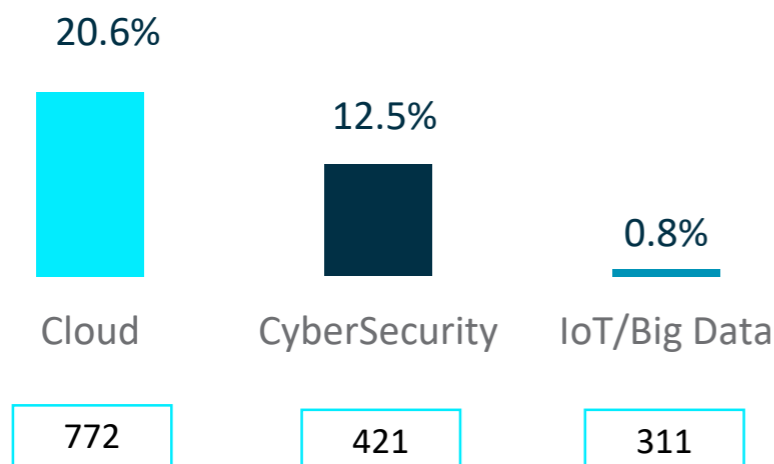


Outperforming the market Initial carve out c. 50% of revenues to Tech COs

- ✓ COVID-19 increasing companies' need for digital transformation
- ✓ Corporate B2B back to growth in Q4 (~60% of B2B FY 20 revenue)
 - Key role for Public Administration
- ✓ Tech Companies up & running, carve-out almost finished
 - Cyber & Cloud in a single unit with a fully integrated proposal

Operational highlights

Tech services revenue* (FY 20; M€; y-o-y organic)



Cloud

- **Multicloud portfolio reinforced:** new VDC with Edge Computing in Spain, own VDC in 4 countries updated.
- **Accelerated migration:** +60% SaaS rev. y-o-y; +22% IaaS&PaaS in FY

Cybersecurity

- **Differential assets:** 12 SOCs owned; +1.5k security professionals
- **Telefónica Tech Ventures, vehicle for investment,** 14 startups

IoT & Big Data

- **Commercial activity improved in Q4 vs Q3**
- Developing solutions for different sectors
- **23M IoT accesses (+4%);** revenue growth despite lockdown

FY & Q4 20 Results

Ms. Laura Abasolo
CFCO



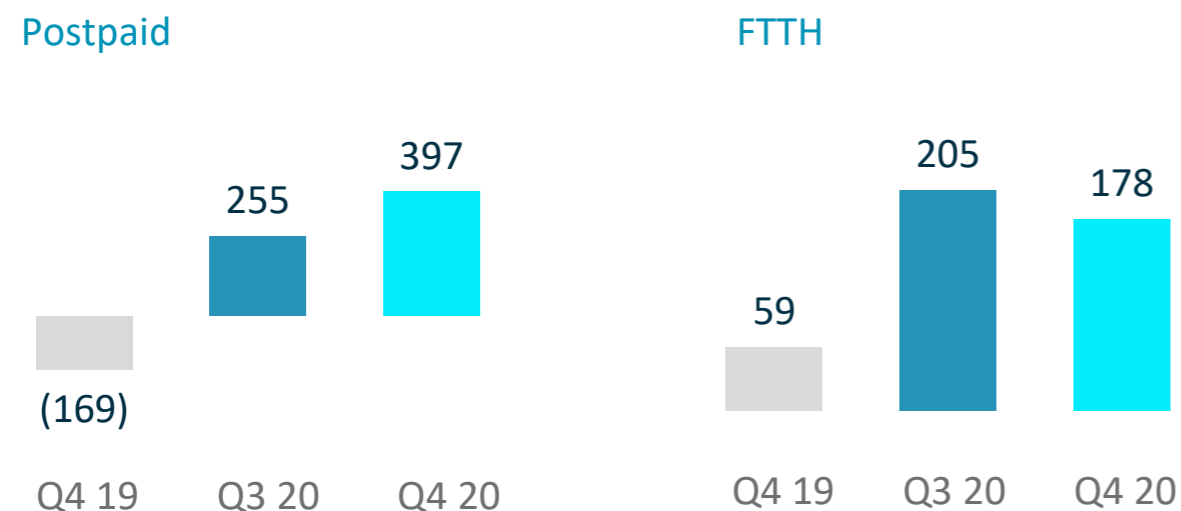
Hispam | Maximising value; reduced exposure

Improving growth trajectory

- ✓ **Focus on value growth**
 - Contract net adds +56% q-o-q; churn -0.6 p.p. y-o-y to 2.2% in Q4
 - FTTH net adds x3 y-o-y; churn -1.2 p.p. y-o-y to 1.9% in Q4
 - 9.9m premises passed with FTTH (+1.2m in FY 20)
- ✓ **Positive NPS evolution in the region**
- ✓ **Acceleration in digitalisation & efficiencies**
 - FY 20 Digital sales reached 22% of total (+11 p.p. y-o-y)
 - Transformation towards a new operating model
- ✓ **Recovery in financial trends**
 - OIBDA y-o-y evolution improved despite tougher comps
- ✓ **FY 20 COVID impacts y-o-y: Revenues -5.5 p.p.; OIBDA -10.6 p.p.**

Strong commercial recovery underway

Net additions (k)

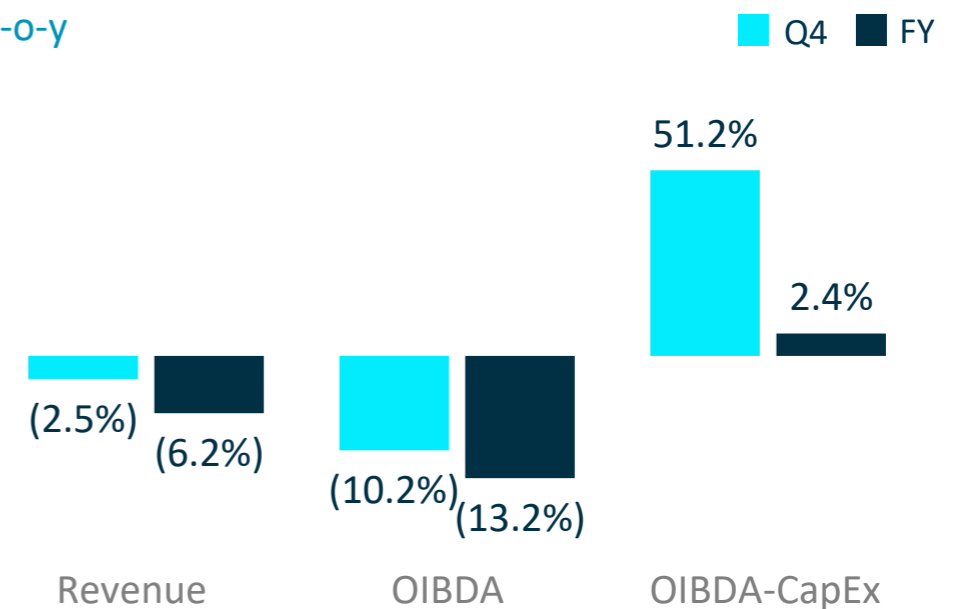


Reduced average capital employed by c. 20%

- ✓ **Asset light model**
 - Co-investments deals with ATC & ATP / Chile InfraCo
 - 4G sharing in COL, AT&T agreement in MEX
 - CapEx/Sales 11% (-3 p.p. vs. FY 19)
- ✓ **Improved capital structure**
 - COP leverage +1.3x and CLP +0.7x
- ✓ **Value crystallisation through disposals**
 - \$1bn Chile InfraCo / \$500 EV/premise passed
 - LatAm towers sale to ATC
 - CAM sale at ~7x EV/OIBDA

Key Financials 2020

organic y-o-y



Mitigated FX impact on FCF

FX impact structurally neutralised; Natural hedge

FX negative factor in Q4 20 and FY 20

y-o-y

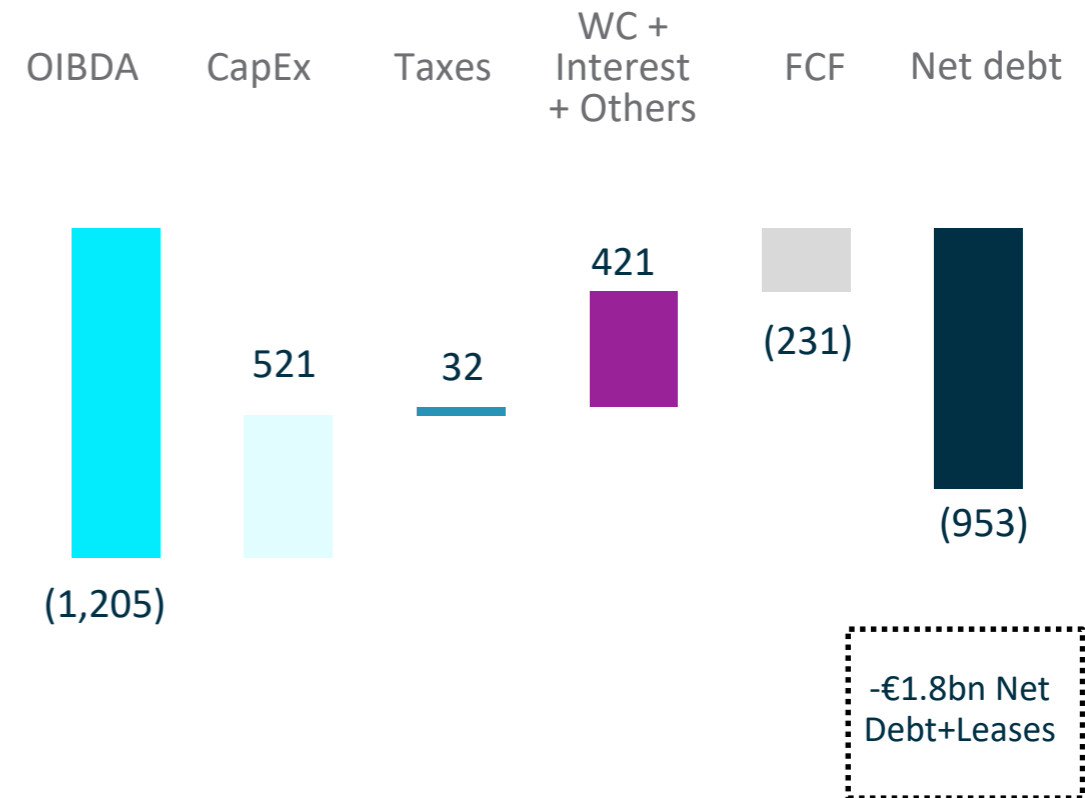
- ✓ **Revenue:** Q4 -8.1 p.p.; FY -6.5 p.p.
- ✓ **OIBDA:** Q4 -10.9 p.p.; FY -8.0 p.p.
- ✓ -€1,205m in **OIBDA**, down to -€231m in **FCF** in FY
- ✓ Depreciation of BRL vs. EUR main drag

FX positive factor in Net Debt

- ✓ **Net debt** reduced by €953m in FY due to debt structure
- ✓ Net debt and leases -€1.8bn in FY

FY 20 currency impact

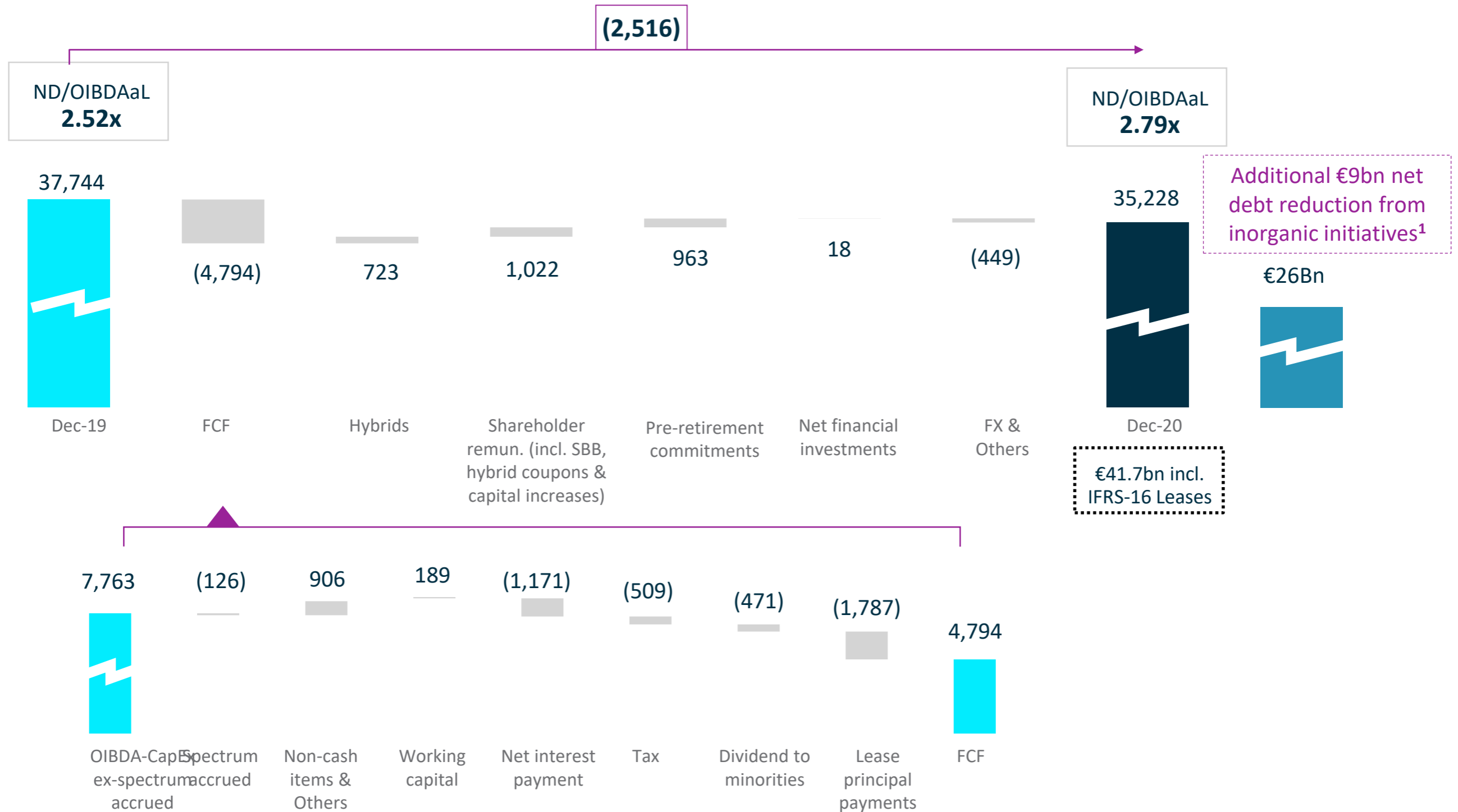
€m



Debt | Strong FCF and inorganic initiatives

Net Financial Debt

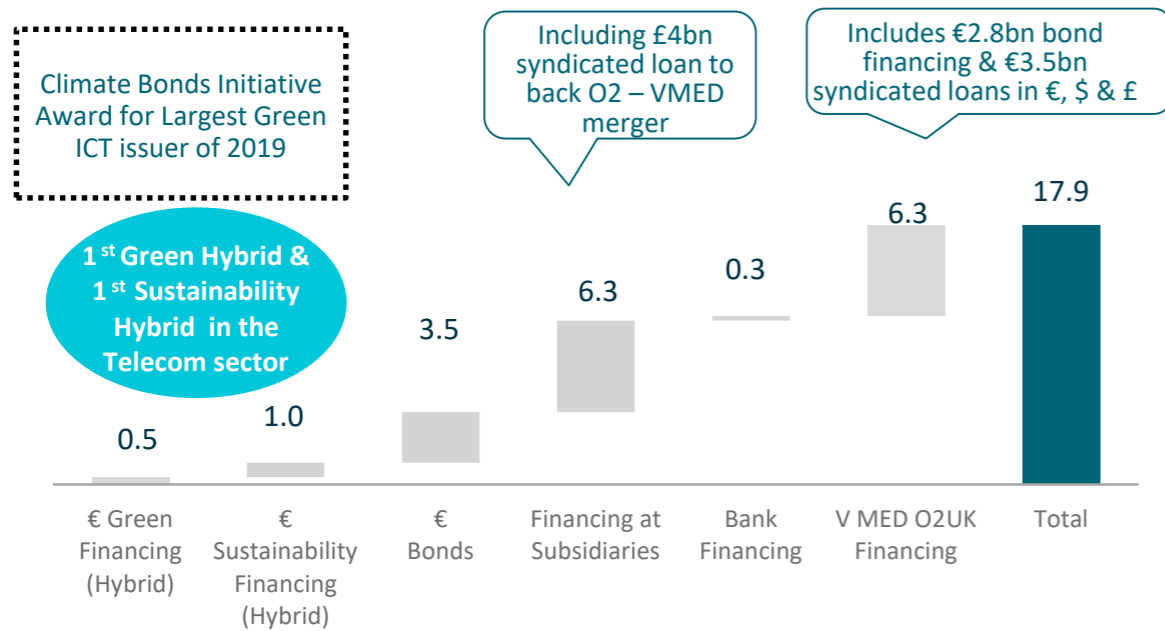
€m



De-risked balance sheet

Sources of long-term financing (2020 & YTD)

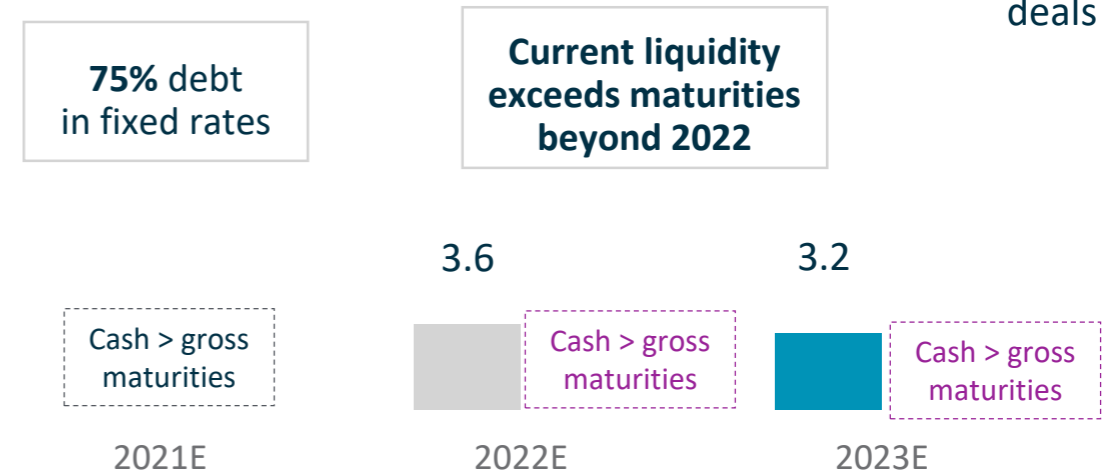
(€bn)



Flatter maturity profile

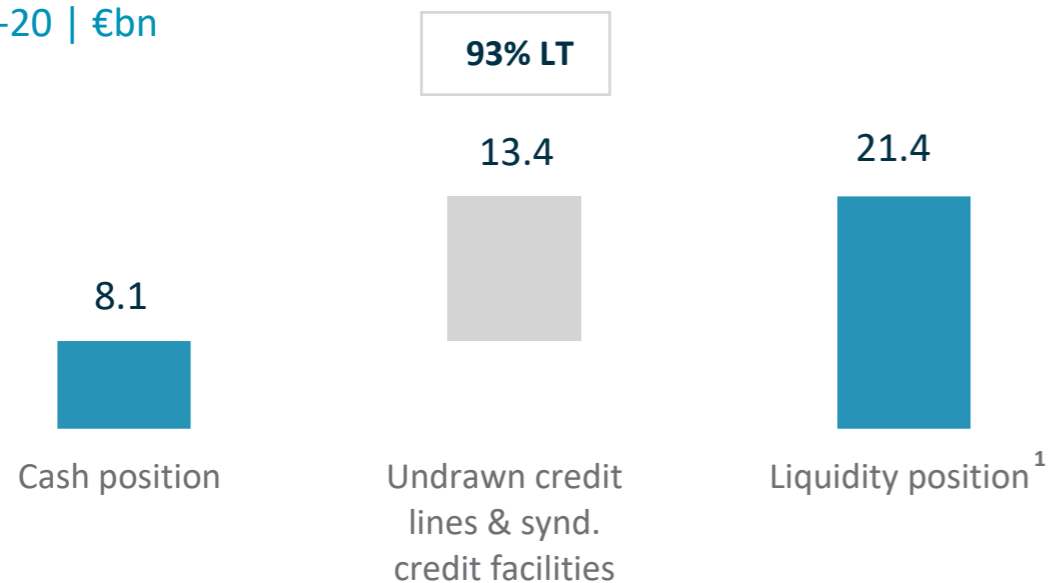
Net debt maturities at Dec-20 | €bn; not considering hybrid NC dates

■ Including inorganic deals



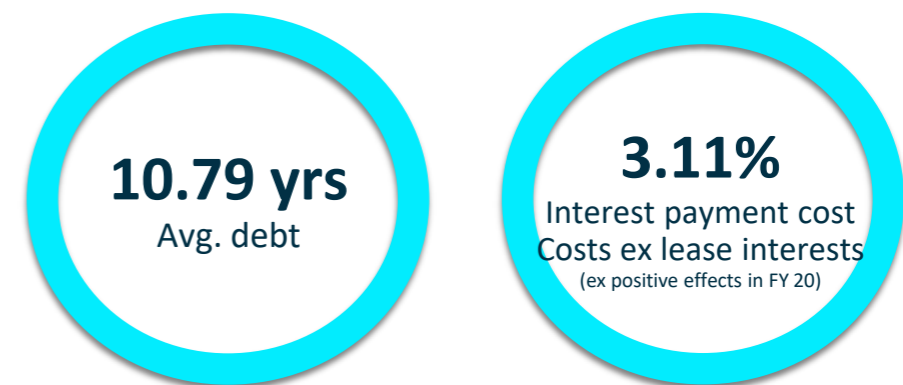
Robust liquidity position

Dec-20 | €bn



Long Average Debt Life and low interest costs

Dec-20



Conclusion

Mr. José María Álvarez-Pallete
Chairman & CEO



2021 guidance | Recovery more evident from Q2

2021 guidance

Financial Targets (organic y-o-y)	2021
Revenues	“Stabilisation”
OIBDA	“Stabilisation”
CapEx/Sales (ex spectrum)	Back to normalised level up to 15%

CRYSTALLISING VALUE FOR THE BENEFIT OF SHAREHOLDERS

A digital company

Best networks (base for future growth)

Disciplined execution

Best-in class efficiency and high cash-flow generation

Active portfolio management (value creation)

Continued deleveraging

Comfortable financial position

Improved ROCE

2021 DIVIDEND

€0.30/SHARE

Interim Dec-21

€0.15/sh. (Voluntary Scrip)

Final Jun-22

€0.15/sh. (Voluntary Scrip)

2021 calendar payments

Jun/21 €0.20/sh.; voluntary scrip

Dec/21 €0.15/sh.; voluntary scrip

1.5% treasury stock to be cancelled

Key takeaways

- **Proven resilience in challenging times; delivering for all stakeholders**
 - Strong improvement across four core markets
 - Leveraging best-in-class network infrastructure to maintain and grow high-value customer base
 - Prioritising network investments to further strengthen quality gap
 - Effective management of OpEx and CapEx through the COVID-19 crisis
 - Delivery of 2020 outlook
 - Strong FCF generation; FCF/Sh. €0.88 in 2020; €25bn in 2016-20
- **Material progress towards strategic objectives**
 - Strengthened position in the UK and Brazil via in-market consolidation
 - Reducing and modulating our exposure to Hispam
 - Sale of Telxius tower division to ATC at record multiples
 - Telefónica Infra and Telefónica Tech provide enhanced platform for value optimisation and future growth
 - Material savings generated through streamlining operating model and growing digitalisation
- **Proactive de-leveraging**
 - Net debt down to €35.2bn in 2020, €9bn additional ND reduction from announced inorganic transactions
 - Average debt maturity of 10.79 years
- **Positive outlook**
 - Well positioned to drive economic recovery and leverage growth opportunities

Results presentation and Q&A Session

The management will host a webcast to discuss the results on **25th February at 10:00am (CET), 9:00am (GMT), 04:00am (EST)**

Participants from Telefónica: **José María Álvarez-Pallete** (Chairman & CEO), **Ángel Vilá** (COO), **Laura Abasolo** (CFCO), and **Pablo Eguirón** (Global Director of IR).

Webcast

- To access the webcast: [click here](#)
- The webcast replay **will be available on Telefónica IR's website** after the event

Q&A Session

- To **participate in the Q&A session**, please register using the following link to receive the dial in and PIN details. [click here](#)

If you have any questions, please contact the Investor Relations team at ir@telefonica.com or +34 914 828 700

Telefonica



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