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Recap: Telefónica Deutschland's way forward

1

1998 - 2008

BUILD

- 123
- Business set-up
- Introduction of O₂ brand
- Start of 4th network

2

2009 - 2019

SCALE



- Acquisition & integration of HanseNet & E-Plus
- Consumer mobile leadership
- Established fixed player

3

2020 and beyond

GROW



- Mobile growth in rural & reinforcement in urban
- Smart bundling
- B2B push

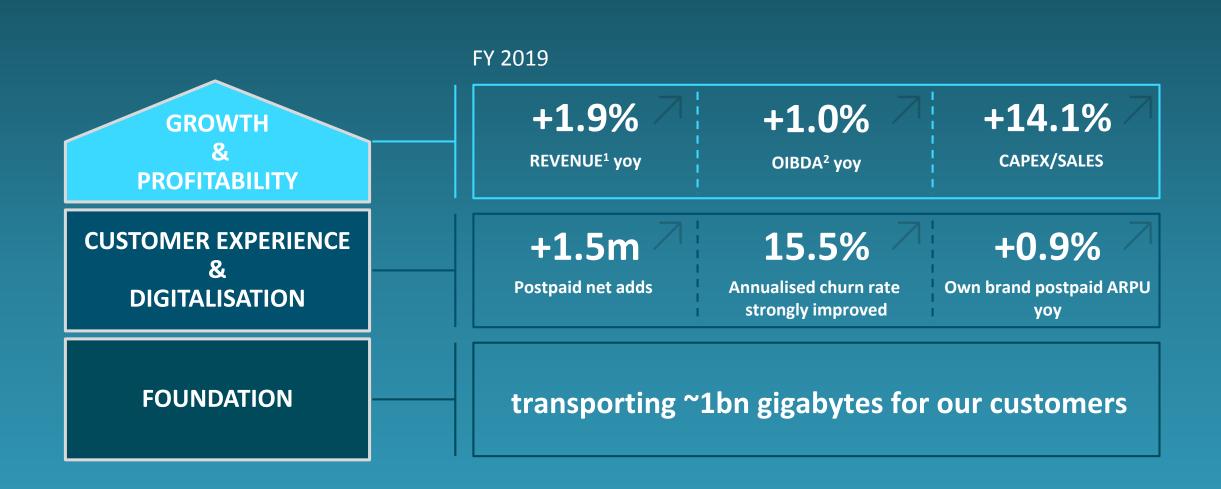
Market entrance

Integration

Benefits from scale & transformation



Strong set of results in 2019; making major progress towards our vision of becoming Germany's Mobile Customer & Digital Champion by 2022

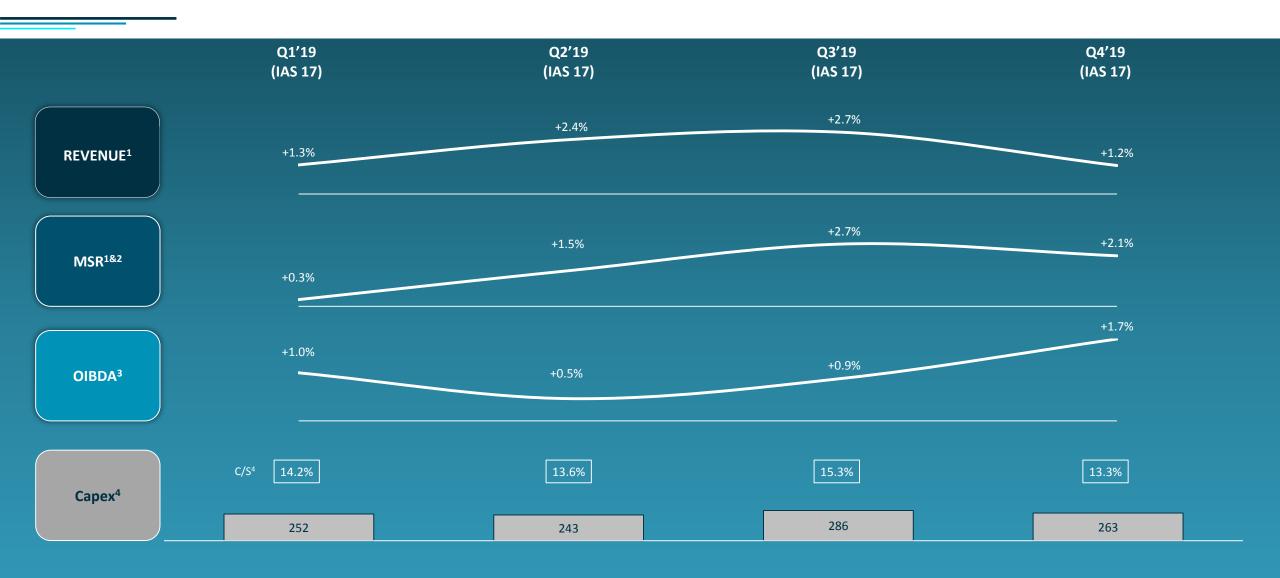


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¹ Excluding regulatory effects

² Adjusted for exceptional effects such as restructuring costs or the sale of assets and excluding regulatory effects

Revenue acceleration continues and profitability solid





¹ Excluding the negative impact from regulatory changes (mainly driven by the mobile termination rate cut to EURc 0.95 per minute as of 1 Dec 2018)

² Mobile service revenue include base fees and fees paid by our customers for the usage of voice, sms and mobile data services. Also, access and interconnection fees as well as other charges levied on our partners for the use of our network are included

³ Exceptional effects were EUR 23 million of restructuring expenses in the period January to December 2019 (EUR 52 million based on IAS 17). The difference between restructuring charges under IAS 17 and IFRS 16 is due to the fact that certain IAS 17 operating lease commitments require the

recognition of provisions, whereas those are recognised as lease liabilities under IFRS 16. Regulatory effects amounted to EUR -38 million in the period January to December 2019

⁴ CapEx excluding additions from capitalised right-of-use assets (as of 1 January 2019) and excluding additions from capitalised right-of-use assets (as of 1 January 2019).

FY 2019 guidance met across all metrics on sustained commercial momentum; aiming to accelerate growth profile leveraging a smart investment profile



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¹ Revenue excluding regulatory effects / OIBDA adjusted for exceptional effects such as restructuring costs or the sale of assets and excluding regulatory effects

² Excluding additions from capitalised right-of-use assets (as of 1 January 2019) and excluding additions from capitalised finance leases (till 31 December 2018)

First speed-tiered O₂ Free unlimited portfolio driving ARPU-up strategy

Evolution of O₂ Free



Introduced EUR 30 hero-price-point



Introduced EUR 5 deals

Speed-tiered O₂ Free unlimited
All customer needs met



Keep-surfing guarantee 3G flat throttled to 1 Mbps



Allnet-Flat



EU-Roaming (pre-regulated)



4G high-speed



BIG data buckets



Allnet-Flat



EU-Roaming



Unlimited tariff
4G flat throttled to 1Mbps



x2 BOOST (doubling data)



CONNECT- Feature (up to 10 devices)



Flexible contract duration



Unlimited usage



Best-fit speed-tiering



5G-readiness





2016 2017 2018/2019 2020



Network lays the foundation for future growth

Network roll-out strategy 2020 2021 2022 **4G coverage** 50 Mbit/s 4G/5G coverage 100 Mbit/s **Boost rural** coverage 98% 4G capacity Re-farm 2.1 GHz to 4G **Accelerate 5G roll-out** in cities urban **Top 5 Top 30** capacity cities cities

Latest developments

- Breakthrough in network quality with 3x 'good' in major German network tests
- Temporary investment programme to boost rural coverage & accelerate urban capacity
 - Fulfilling 4G coverage obligations by the end of 2020
 - **5G roll-out into top 5 cities** starting in 2020
- Realising the potential from infrastructure sharing





Key priorities for Telefónica Deutschland in the next decade

Accelerating growth trajectory



Boost rural coverage, accelerate urban capacity



Smart bundling to improve loyalty



Technology-agnostic internet solutions; fixed-mobile substitution to improve profitability



Leverage B2B strategy to gain fair market share in SME



Commitment to deliver attractive shareholder remuneration





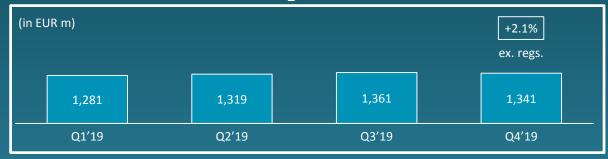
Revenue trends driven by strong MSR performance

MSR performance driving Q4 revenue

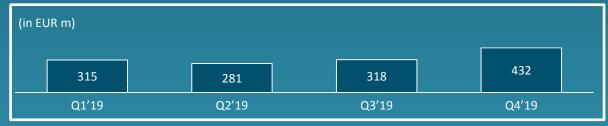


- MSR further improving on visible effects from $\rm O_2$ Free APRU-up as headwinds from legacy base rotation and retention focus in renewal cycles are further easing
- Handset revenue driven by continued solid demand for high-value devices on tougher comps
- Fixed revenue with strong VDSL trading

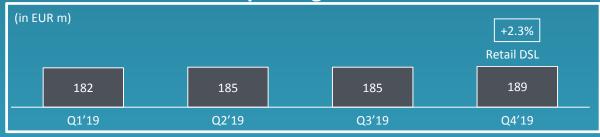
MSR reflects traction of O₂ Free portfolio



Continued demand for high-value devices



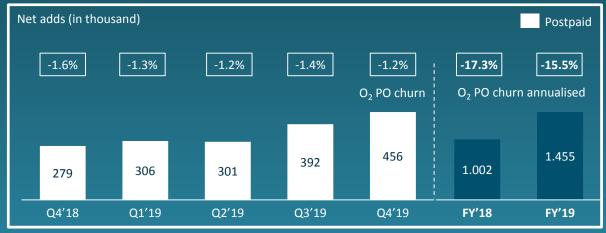
Fixed revenue with improving retail DSL trend



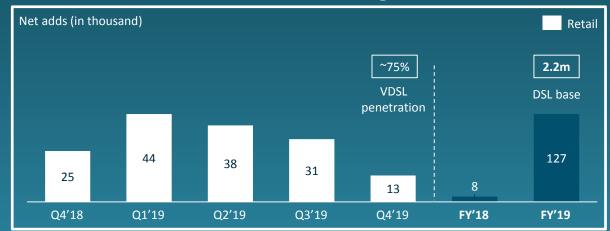


Strong operating momentum as net adds are accelerating; ARPU growing

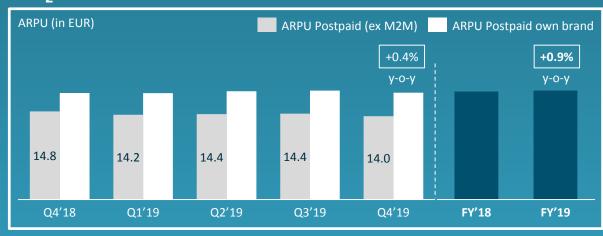
Focus in mobile on profitable growth



Sustained demand for VDSL drives growth



O₂ Free drives own brand ARPU



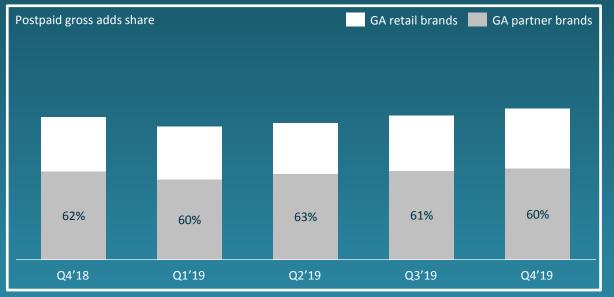
Fixed ARPU reflects higher bundle share in the base



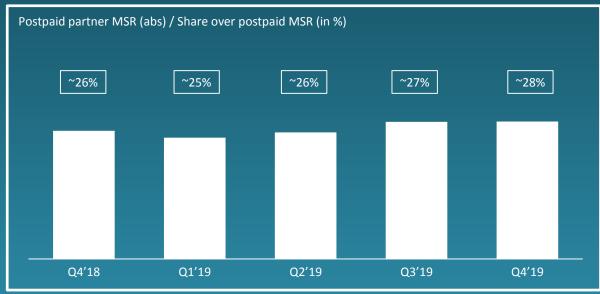


Partner segment with stable growth trajectory

Partner trading driven MBA MVNO dynamics



Partner revenue growth reflects data growth



- Partner performance remains in line with expectation
- Trading performance driven by MBA MVNO including migration effects to our network plus expanding partnerships
- Partner revenue growth reflecting the data growth driven dynamics of the MBA MVNO



OIBDA reflects continued market & transformation invest in growth

Structure of OIBDA FY 2019

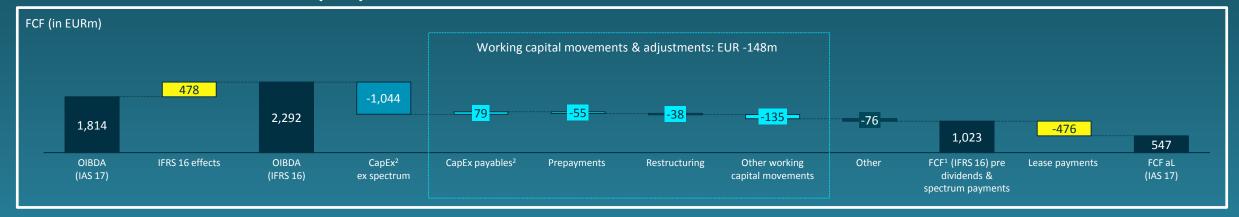


- Underlying OIBDA (IAS 17) +1.0% y-o-y in FY'19 driven by
 - Total synergy target of EUR 900 million OpCF delivered, rollover effects of ~EUR 40 million from network
 - Transformation benefits of ~EUR 40 million; mainly O₂ consumer and IT cost savings
- Regulatory effects of EUR 38 million driven by usage elasticity effects from the RLH regime & intra EU calls (since 15 May '19)
- Restructuring¹ costs of EUR 23 million under IFRS 16
- Underlying OIBDA margin expands to 31.6% under IFRS 16 vs. 25.5% under IAS 17

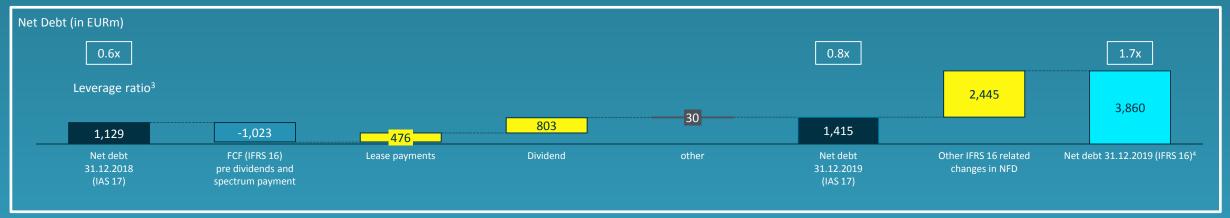


FCF dynamics reflect implementation of IFRS 16 and a higher investment profile

Evolution of Free Cash Flow (FCF)¹ FY 2019



Evolution of Net Debt³ – **Leverage**³ in line with target





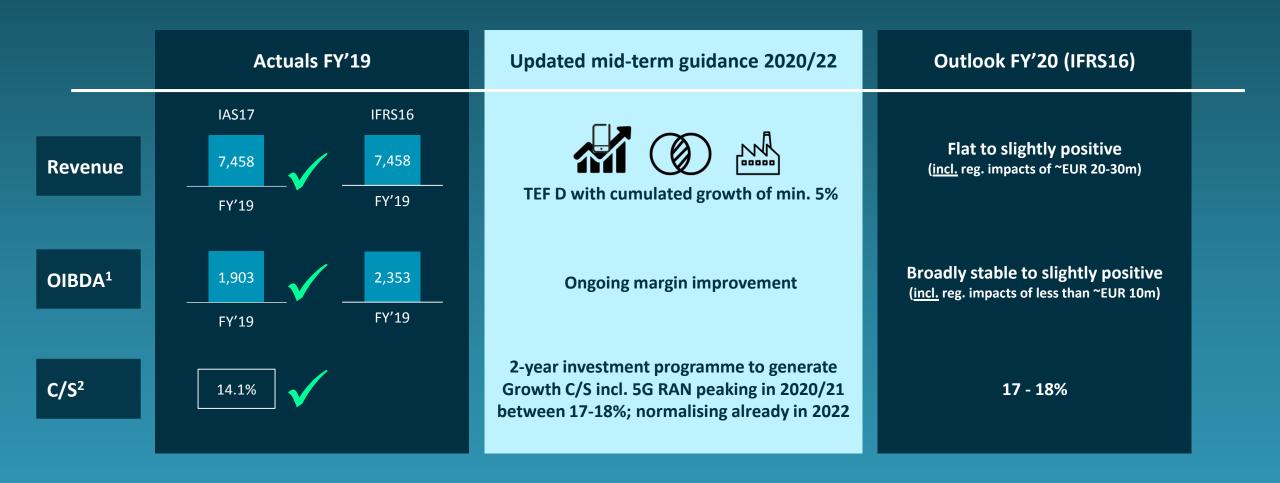
¹ FCF pre dividend & spectrum payments is defined as the sum of cash flow from operating activities & cash flow from investing activities

² Excluding additions from capitalised right-of-use assets (as of 1 January 2019) and investments in spectrum

³ For definition of net debt & leverage ratio please refer to Q3 2019 earnings release

⁴ Leverage is defined as net financial debt divided by the OIBDA for the last twelve months adjusted for exceptional effects.

Outlook 2020 & updated mid-term guidance 2020/22



¹ Adjusted for exceptional effects such as restructuring costs or the sale of assets

² Excluding additions from capitalised right-of-use assets (as of 1 January 2019) and excluding additions from capitalised finance leases (till 31 December 2018)

Summary

Strong **trading** performance driven by sustained demand for O₂ Free portfolio and solid partner business



Revenue trends reflecting improving MSR performance on the back of strengths in own retail business



OIBDA reflects market invest to drive future MSR growth



FCF aL dynamics reflect network investments; leverage remains in line with target



Solid **B/S**, **liquidity** position and **FCF** generation ability support **total shareholder return**



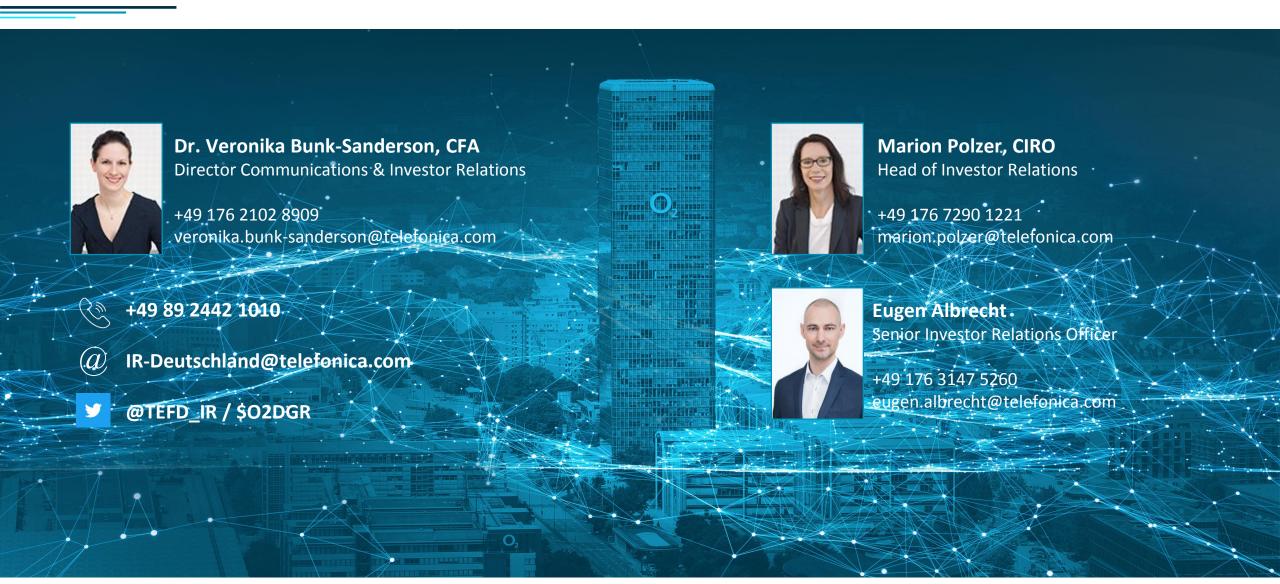


Management Q&A





Get in touch with the Investor Relations team!



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