

CEO

in @Markus Haas

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Telefónica Deutschland with a successful start into growth era

Build 1998 - 2008



Business Set-up
Introduction of O₂ brand
Start of 4th mobile network



Grow 2020 & beyond



Mobile Growth gaining rural share & reinforcement in urban

Smart Bundling (incl. FMS) capturing value & reducing churn

Attack in B2B targeting fair SME share

Market entrance

Integration

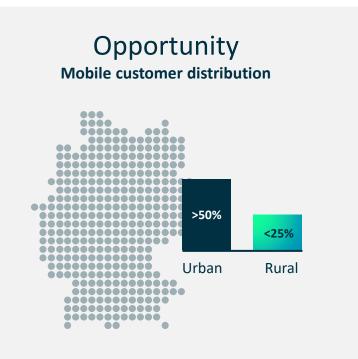


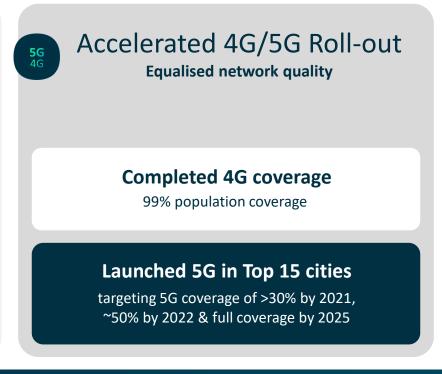
Benefitting from scale & transformation



Pursuing clear strategic objectives

Network as key enabler to capture growth opportunities







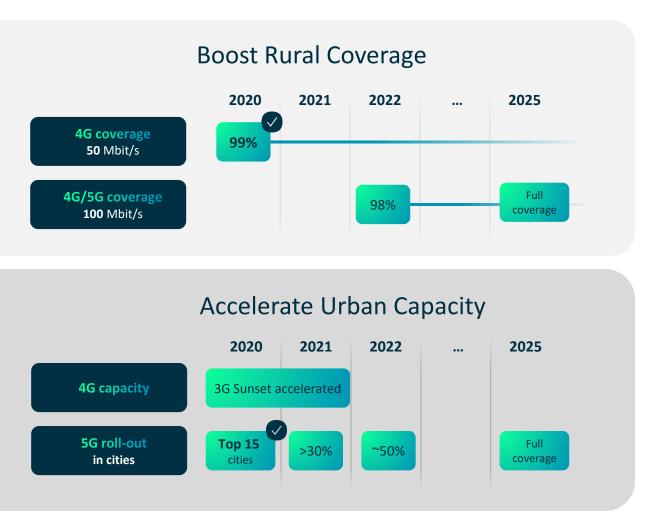
We democratise access to the sustainable digital future to create a better everyday life

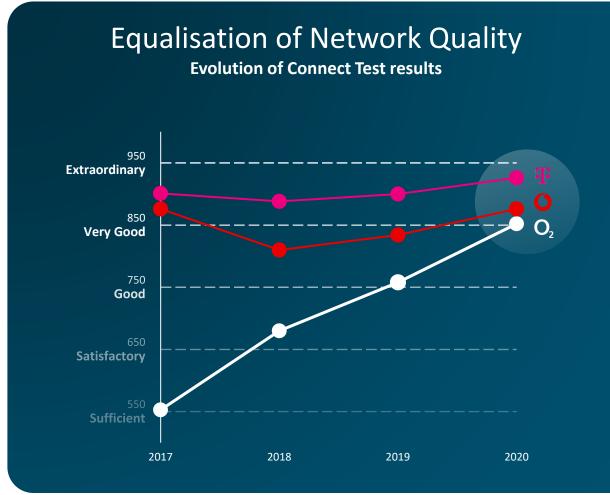




Achieved on par mobile network quality

Accelerated 4G/5G roll-out







Additional network sharing creates further cost optimisation opportunities

White-spot sharing

Trilateral sharing agreement

TEF D – Deutsche Telekom – Vodafonene

Passive sharing (~6,000 sites)

incl. transport on reciprocal basis

TEF D's share of sites to be built by Telxius

as part of the BTS agreement

Target: Fulfil industry obligation due 2022 and 2024

covering 500 white spots due 2022

Potential inclusion of active sharing

creates additional savings for all MNOs



Grey-spot sharing

Bilateral sharing agreement

TEF D - Deutsche Telekom / TEF D - Vodafone

Active sharing (several hundred sites each)

based on Multi-Operator-Core-Network (MOCN) 800 Mhz, 4G, w/o spectrum pooling incl. transport on reciprocal basis

Target: Closing coverage gaps

focusing on rural areas

Open for further co-operations

creates additional savings for MNOs





Mobile Growth

Targeted customer focus drives growth momentum

Sustained focus on own customers base Business Consumer Telefonica O Mass-market O, Free Service Provider & MVNO **SSL** ARPU Churn No-frills <u>Blau</u> Reseller & Ethnic ay yıldız **ALDI TALK** Own customer base ~80%

9M 20



Strong trading momentum

608k post-paid net adds1



Churn at historic lows

Own brand post-paid churn 13.5%



Improved customer perception

>20p.p. NPS score improved over last 3yrs



Clear growth trajectory

Revenue +1.5% YoY



Improved customer mix drives fixed growth

Revenue +5.6% YoY

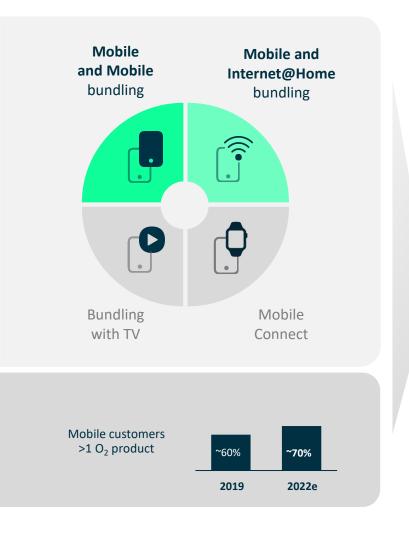


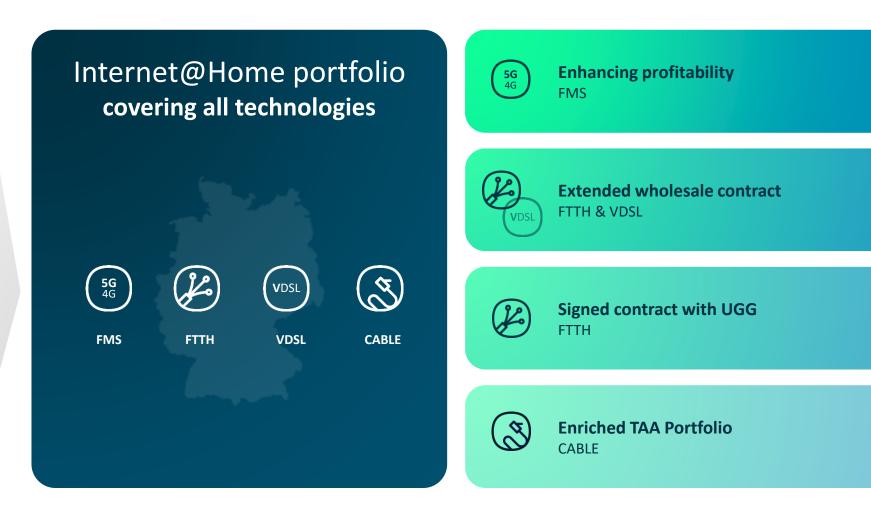
¹ excl. 164k M2M



Smart Bundling

Enhanced smart bundling with most extensive Internet@Home footprint









Attack in B2B

Targeting fair SME share & leveraging recent successes

B2B Revenue & Market Share



Go-2-Market Strategy



Enhanced **brand awareness**



Award-winning customer service



Profitable customer growth

Radical Commercial Shift



Agile hunting approach



Step-change in customer loyalty



Direct online offer

Core Portfolio Focus



Streamlined tariff portfolio incl. unlimited 5G



SD WAN and p5G



Personalised service

Digitalisation Opportunity

leveraging TEF Tech

German Market in 2022e

Cloud¹ EUR 12.7bn +14%

German Market

CAGR 2019-22e

loT²

EUR 1.8bn

Security³ EUR 6.5bn +9%

+30%

Strong Business Momentum

Mobile

- Amazon Deutschland (M2M)
- Prosegur
- Tchibo

SD WAN

 ALDI - largest SD WAN project in Europe with >8k PoS in 14 countries

p5G

 Daimler - Factory 56 with state-of-the-art network solutions



¹ Gartner (Pure Cloud & Cloud comms) & Global Data (Cloud Networking) Forecasts; Expert assessment

² Internet of Things (Gartner); Team analysis

³ Mercados Seguridad 2020-22 Telefónica; Team analysis; Expert assessment

Re-investing & returning ~15% of net proceeds from infra deal

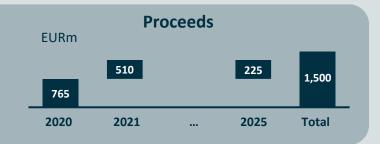
Recap infra deal

Perimeter

~10k rooftop sites; up to 80 tower sites

Transfer progress

~60% of locations transferred Sept-20, ~40% in summer-21



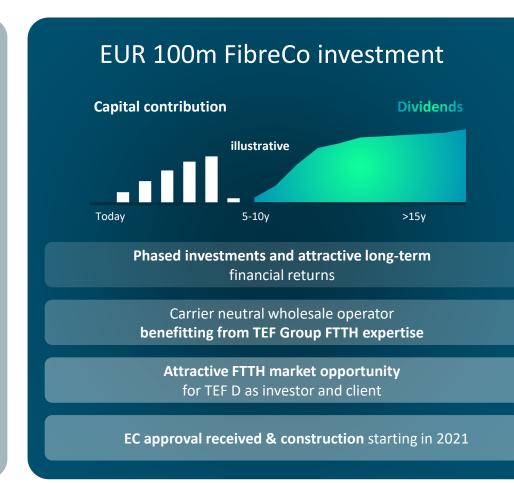
BTS programme

2.4k built-to-suit sites over 4 years

Shareholder remuneration

Dividend of EURc 18/share for FY20

and as a floor during 2021-23





Long-term





Summary - focusing on key strategic priorities to accelerate growth trajectory

Robust momentum during COVID-19 crisis

Rapid progress on company's largest network rollout

Cooperation agreements further enhance network quality

Profitable growth through mobile expansion, bundling, B2B

On track to reach mid-term goals



Cumulated revenue growth ≥5%



Investment programme



Ongoing margin improvement¹



Climate neutral by 2025







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