

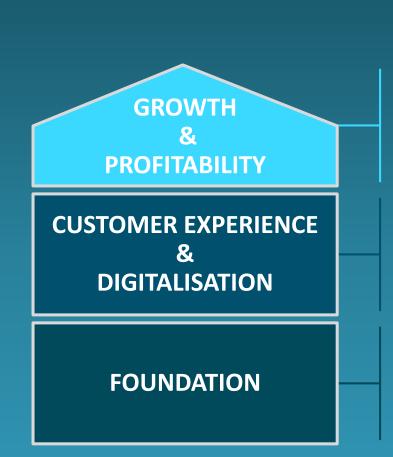
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Driving intact business dynamics despite COVID-19



H1 20

+2.0% +3.8¹ -1.9% +2.4^{1,2} **REVENUE y-o-y**

OIBDA² y-o-y

13.1% **CAPEX/SALES**



+347k

Postpaid net adds (ex 116k M2M)

14.3%

Own brand annualised churn rate at historic low

Stable

Own brand postpaid ARPU (ex roaming) y-o-y



- Resilient network coping well with COVID-19 driven traffic increase
- Steady progress with LTE rollout on track to achieve FY20 coverage target
- ESG accelerated ambition to be 'climate neutral' latest by 2030



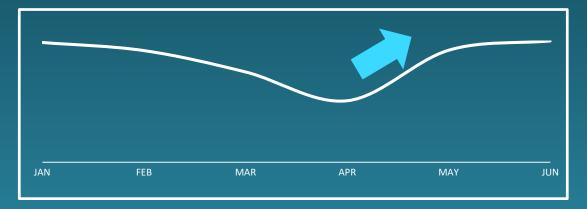


¹ Excl. combined COVID-19 impacts and other non-recurrent special factors.

² Adjusted for exceptional effects.

Seeing encouraging signs of operational recovery with phased easing of COVID-19 restrictions

O₂ gross adds – recovery to pre COVID-19 level



Prepaid top up bookings – fully recovered



O₂ churners – reduced to lower levels

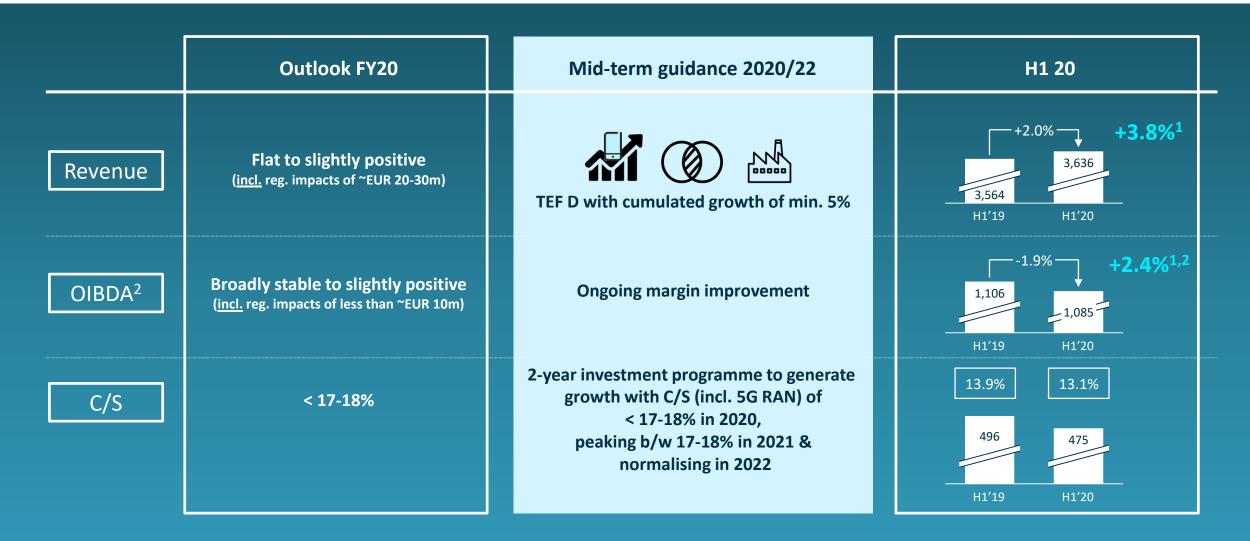


Roaming revenue – initial signs of gradual recovery





Confirming FY20 revenue & OIBDA outlook while anticipating C/S below 17-18%; continuously monitoring COVID-19 developments





 $^{^{1}\,\}mathrm{Excl.}$ combined COVID-19 impacts and other non-recurrent special factors.

² Adjusted for exceptional effects.

Crystallising value - largest MNO-led rooftop transaction in Europe

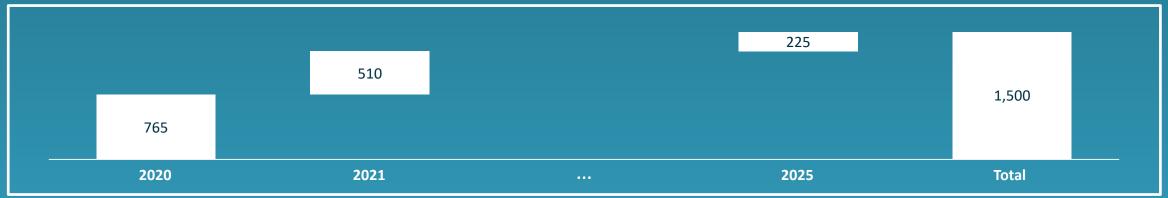
Deal rational

- Driving value crystallization
- Enhancing financial flexibility
- Improving capex flexibility
- Expanding successful partnership

Deal structure

- ~10k rooftop sites & up to 80 tower sites
- ~60% of locations expected to be transferred by Aug-20, remaining ~40% in mid-21
- Construction of 2.4k built-to-suit site over next 4 years

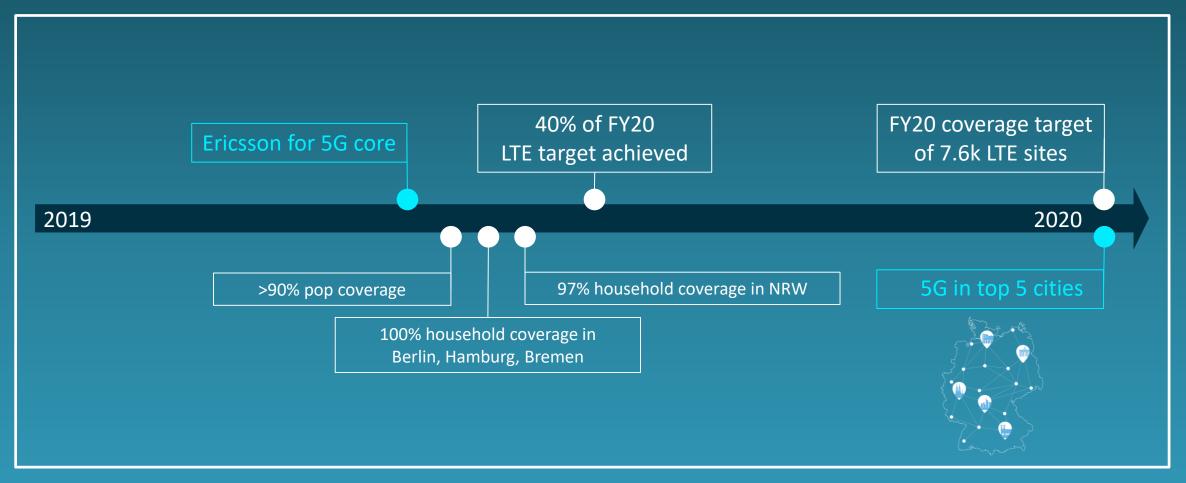
Deal proceeds in 3 tranches (EUR m)





Providing enhanced network quality – on track to achieve FY20 coverage target

Steady progress with network roll-out strategy despite COVID-19





Reiterating key priorities of strategic plan for the 'new 20s'

Accelerating growth trajectory Boost rural coverage, accelerate urban capacity Smart bundling to improve loyalty Technology-agnostic internet solutions; FMS to improve profitability Leverage B2B strategy to gain fair market share in SME

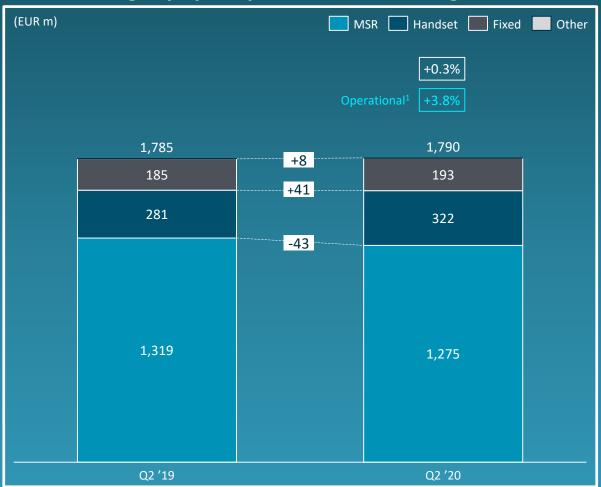




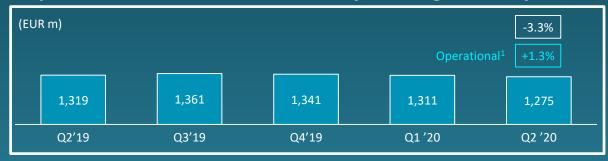


Revenue – operational trends intact

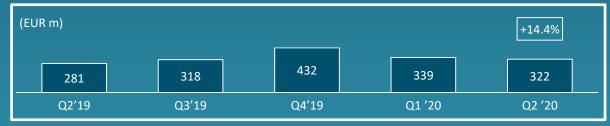
Revenue slightly up despite reduced roaming contribution



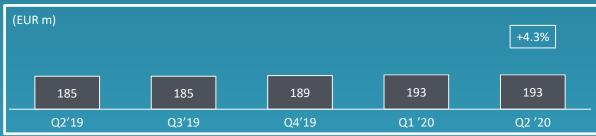
Operational MSR trend intact despite tougher comps



Continued demand for high-value devices



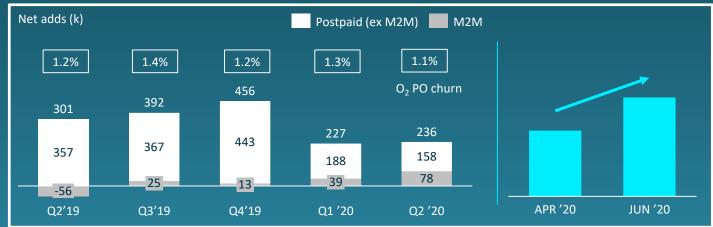
Fixed revenue growth driven by improved customer mix





Gradual trading recovery & early signs of ARPU rebound post lockdown

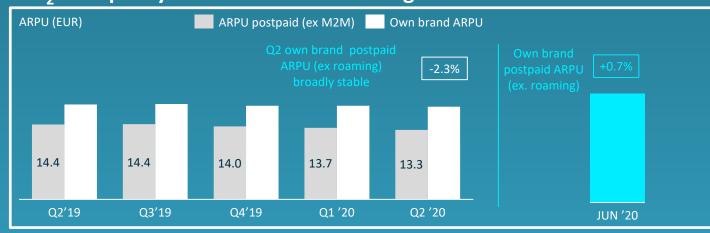
Focus in mobile on profitable growth



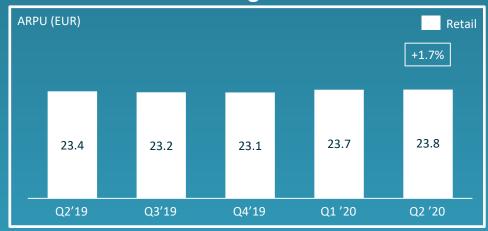
Sustained demand for VDSL drives growth



O₂ Free partly offsets reduced roaming contribution to ARPU



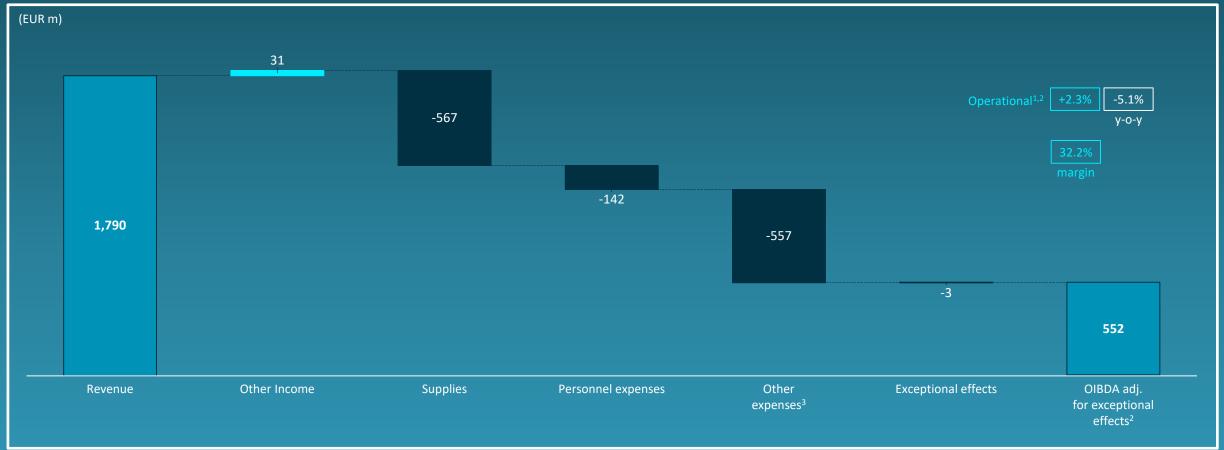
Fixed ARPU reflects higher VDSL share





Operational OIBDA^{1,2} continues to grow in Q2 20

Revenue impacted by special factors with flow-through to OIBDA





¹ Excl. combined COVID-19 impacts and other non-recurrent special factors

² Adjusted for exceptional effects

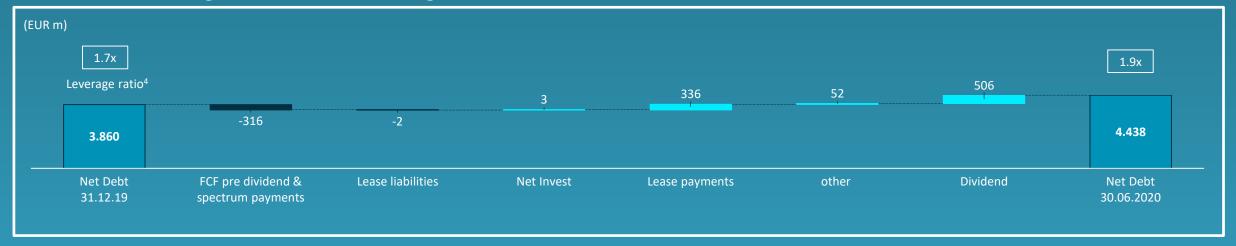
³ Includes exceptional effects, Group fees and impairment losses in accordance with IFRS 9

Free Cash Flow dynamics reflect usual seasonal movements

Evolution of H1 20 FCF



Net debt³ – leverage well in-line with target





¹ Excluding additions from capitalised right-of-use assets and investments in spectrum

² FCF pre dividends & spectrum payments is defined as the sum of cash flow from operating activities & cash flow from investing activities

³ Net financial debt includes current and non-current interest-bearing financial assets and interest-bearing liabilities as well as cash and cash equivalents and excludes payables for spectrum

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

Key take-aways

Business dynamics intact - confirming FY20 outlook and mid-term guidance for revenue & OIBDA while anticipating C/S to be below 17-18%; continuously monitoring COVID-19 developments

Revenue – operational trends confirmed with strong handset & fixed revenue contribution while MSR reflects lower roaming contribution

OIBDA reflects special factors – operationally intact

FCFaL dynamics with usual seasonality; **net debt** slightly up post FY19 dividend payment – **leverage** well in-line with target

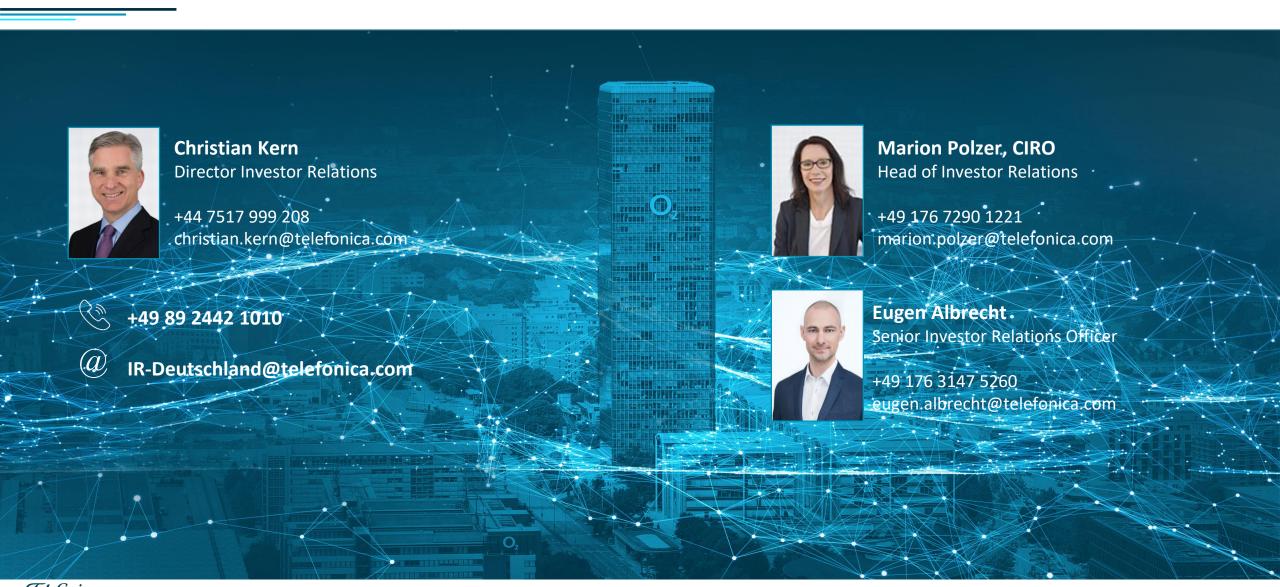
Solid **B/S**, strong **liquidity position** and ability to generate **FCF** growth to support **total shareholder returns**



Telefónica Deutschland - Management Q&A



Any further questions? Please reach out to us!



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