

Q4 2018 preliminary results

Telefónica Deutschland Investor Relations 20 February 2019

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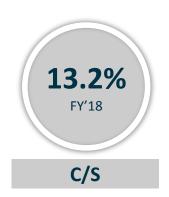
Full year 2018 – Summary

Full-year outlook met on operational momentum and synergy capture









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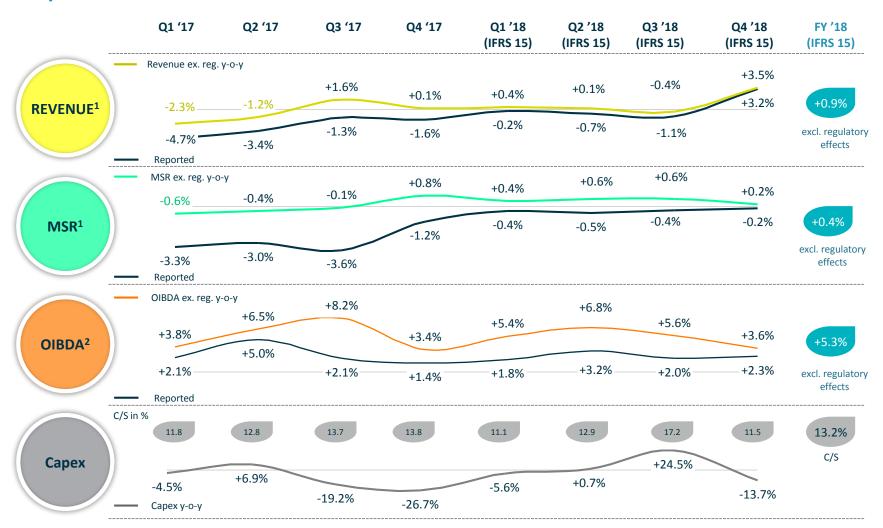
- Continued demand for LTE (18.4 million LTE customers, +17% y-o-y) drives sustained mobile data traffic growth
- Revenue trends supported by strong demand for handsets
- Underlying MSR¹ trends solid, +0.4% y-o-y (+0.0% IAS 18); O₂ Free portfolio APRU-accretive, while visitor roaming & legacy base rotation with a retention focus were headwinds in the second half
- OIBDA growth supported by operational momentum and successful synergy capture with focus on fair market share
- C/S ratio in line with guidance, slightly higher CapEx vs the prior year (+1.7% y-o-y) as a result of LTE roll-out push
- Maintaining a high pay-out-ratio of FCF; dividend proposal of EURc 27 per share for FY 2018 to AGM in May 2019

² Adjusted for exceptional effects, excl. the negative impact from regulatory changes and y-o-y comparison based on IAS18 accounting standards for 2017 and IFRS15 for 2018. For details please refer to additional materials of the Q4 2018 results release



¹ Excluding the negative impact from regulatory changes and y-o-y comparison based on IAS18 accounting standards for 2017 and IFRS15 for 2018

Operational and financial trends solid

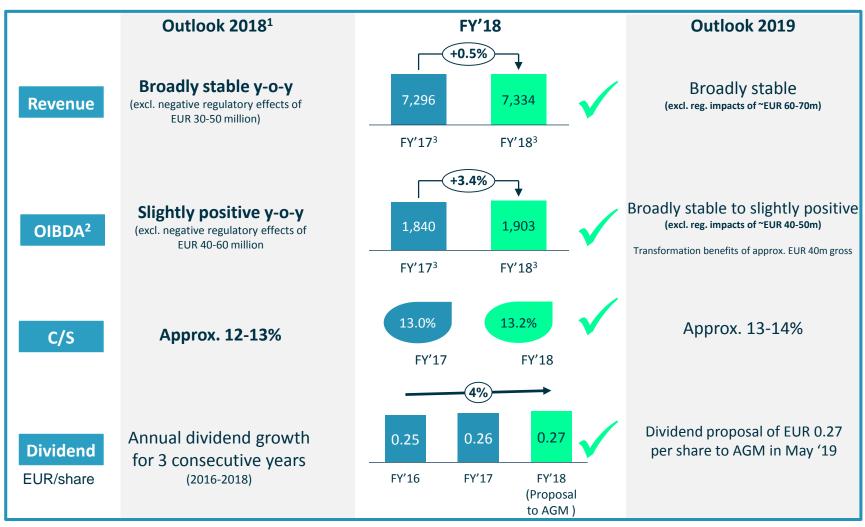


¹ Excluding the negative impact from regulatory changes and y-o-y comparison based on IAS18 accounting standards for 2017 and IFRS15 for 2018. Including base fees and fees paid by our customers for the usage of voice, sms and mobile data services. Also, access and interconnection fees as well as other charges levied on our partners for the use of our network are included



² Adjusted for exceptional effects, excl. the negative impact from regulatory changes and y-o-y comparison based on IAS18 accounting standards for 2017 and IFRS15 for 2018. For details please refer to additional materials of the Q4 2018 results release

2018 results – Guidance achieved on all metrics



¹ The effects from the implementation of IFRS15 as of 1 January are not reflected in the financial outlook



² Exceptional effects such as restructuring costs or the sale of assets are excluded

³ FY'17 based on IAS 18 accounting standards / FY'18 based on IFRS 15 accounting standards

We have completed our network consolidation successfully and are ensuring 5G readiness for the future

MAY 15 JUL 16 MAY 17 AUG 17 JUN 18 H2 18 **DEC 18** Ongoing Network 3G national optimisation & Consolidation **Implementation** 1 MNC 75% **MBH** Network roaming for LTE and fibre in and roll-out of of nationconsolidation consolidation cooperations the backhaul all customers 4G network SON, SOC and completed wide competed roll-out Massive network quality improvement throughout Germany Fibre in the backhaul Major step up in the network tests in the 2nd half of 2018 Network (targets 2022) consolidation No other German network operator has achieved such a substantial improvement in its completed score (+127 point y-o-y) since 2012 has shown an improvement despite more stringent measurement criteria a major Overall grade "good"; milestone of in Hamburg and Munich even "very good" supplied citizens becoming the CHIP described the O2 network as having made a "quantum leap" "Mobile **Customer &** Additional highspeed-Improved network quality thanks to "strong LTE Digital

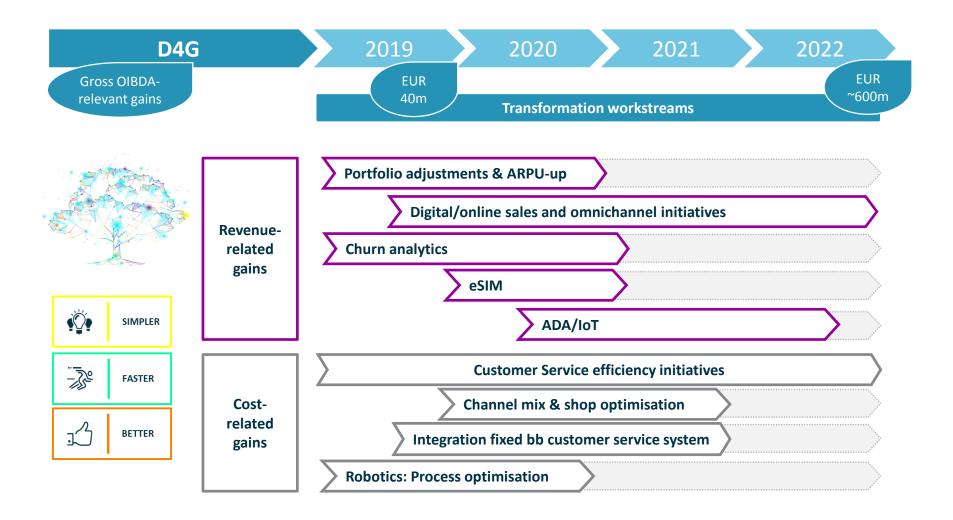


Champion"

Computer

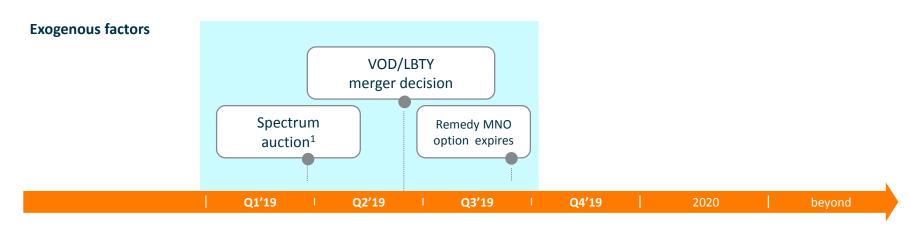
Successfully shortened the gap to our competitors

Digital4Growth – Key Transformation drivers in 2019

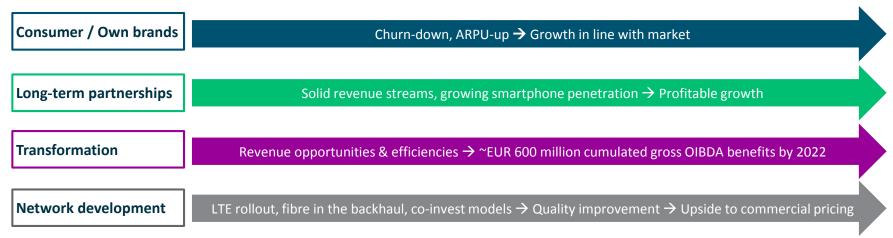




Underlying business solid; key drivers for 2019 with challenges and opportunities



Org. business development





Q4 2018: Summary

Outlook 2018 achieved with strong quarterly results

Net adds +279k PO +25k fixed BB

- O₂ Free portfolio with O₂ Boost & O₂ Connect with good traction in the quarter
- · Partner trading remains strong with focus on 4G offers in a continued dynamic, but rational market environment
- Continued strong demand for VDSL reflects customer migration trends of planned legacy platform shutdown in 2019

Revenue¹

+3.5% y-o-y

(+2.8% y-o-y IAS18)

- MSR¹ trends broadly stable (ex reg effects of EUR 5 million): +0.2% y-o-y (-0.4% y-o-y based on IAS18)
- Smartphones benefitting from strong seasonal trends with handset revenues¹ +25.2% y-o-y (+24.2% y-o-y based on IAS18)
- Fixed revenue¹ reflects finalisation of wholesale migration; promos and higher share of bundle benefits in the retail base

OIBDA²

+3.6% y-o-y

(+1.9% y-o-y IAS18)

- OIBDA² benefitting from further synergy capture
- · Incremental synergies of approx. EUR 10 million (EUR 100 million YTD) from leaver programme, network & shops
- Stable OIBDA margin of 26.3% in the fourth quarter

Leverage _{0.6x}

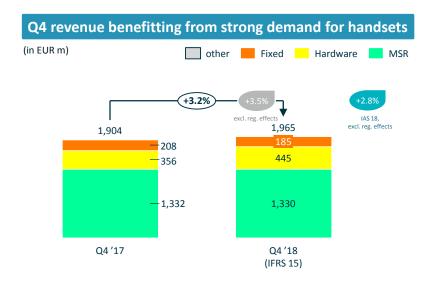
- OpCF supported by additional Capex synergies of approx. EUR 15 million in Q4 (approx. EUR 50 million in 2018) while slightly higher Capex (+1.7% y-o-y in 2018) weighs as a result of LTE roll-out push
- Maintaining a high pay-out-ratio of FCF; dividend proposal of EURc 27 per share for FY 2018 to AGM in May 2019

² Adjusted for exceptional effects, excl. the negative impact from regulatory changes and y-o-y comparison based on IAS18 accounting standards for 2017 and IFRS15 for 2018. For details please refer to additional materials of the Q4 2018 results release

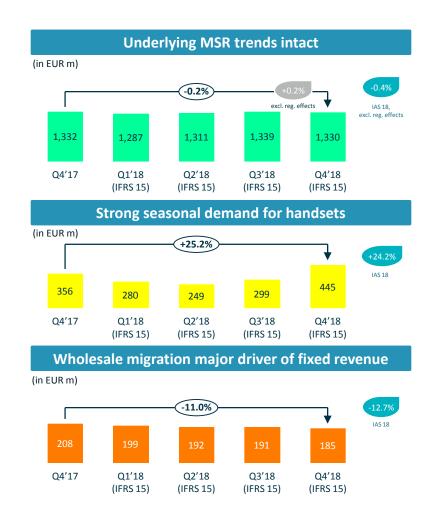


¹ Excluding the negative impact from regulatory changes and y-o-y comparison based on IAS18 accounting standards for 2017 and IFRS15 for 2018

Sustained revenue trends benefit from good commercial momentum



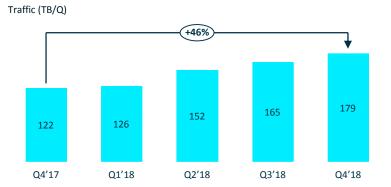
- Underlying MSR trends intact with ARPU accretive effects from O₂ Free in a competitive quarter with tough comps and unchanged headwinds; EUR 5m reg. effects
- · Handset revenue benefitting from strong seasonal demand
- Fixed revenue reflects finalisation of wholesale migration; promos and higher share of bundle benefits in the retail base





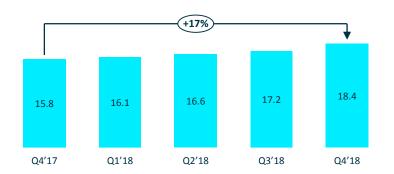
Data usage driven by large data buckets in the updated O₂ Free portfolio

Mobile data with sustainable growth rates



LTE customer base further increasing

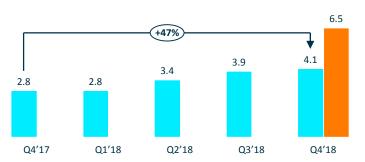
LTE customers (in million)



O₂ Free tariffs driving data growth

Average data usage for O₂ LTE customers (GB/month)

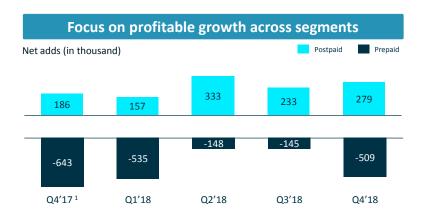


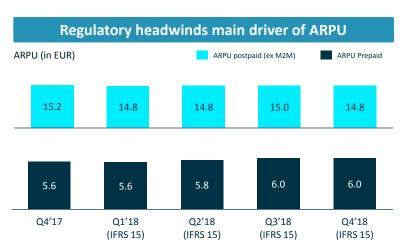


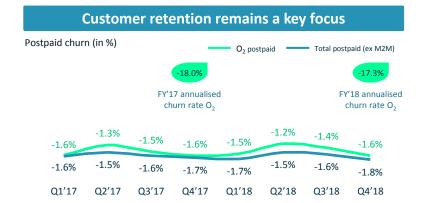
- Steady data growth supported by music & video streaming; data traffic up +46% y-o-y
- LTE adoption drives LTE customer base up +17% y-o-y to 18.4 million
- Average data usage of O₂ LTE customers climbs to >4GB per month
- O₂ Free customers with even higher usage of more ~6.5GB of data in the most popular tariff



Portfolio updates reflected in strong retail trading; churn low with seasonal effects







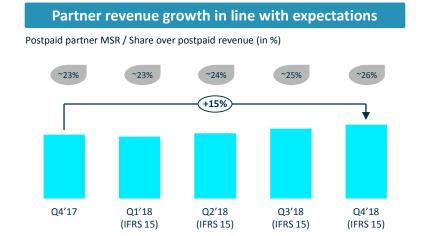
- O₂ Free portfolio remains well received; portfolio initiatives and fair share approach across segments continue to drive strong postpaid net additions
- Prepaid trends continue to reflect the regulatory changes; mainly the legitimation check
- Churn trends in O₂ consumer improving by 0.7 percentage points year-on-year
- Postpaid ARPU trends further stabilising despite regulatory headwinds & higher share of partner MSR

¹ Excluding the impact from the final prepaid customer base adjustment



Rational market environment across segments; strong partner trading



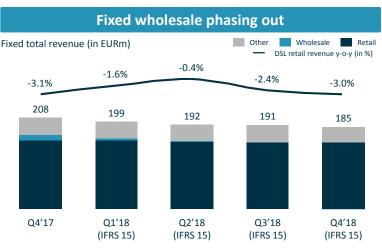


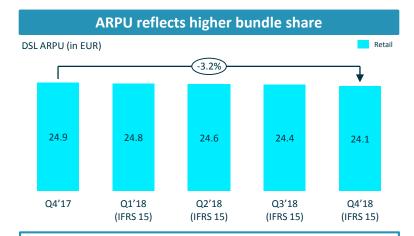
- Rational, yet dynamic market environment; maintaining our focus on fair market share
- Partner trading with strong gross adds; reflecting seasonality and migration trends
- Partner revenue continues to grow in line with expectations q-o-q and y-o-y on the back of data growth & the dynamics of the MBA MVNO contract



Fixed retail dynamics reflect effects of increasing bundle share; wholesale migration finished



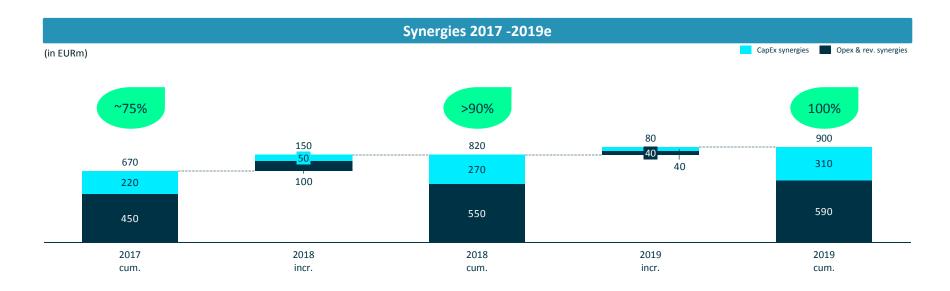




- Fixed retail trading improving on the back of continued demand for VDSL, while ADSL trend reflects the close to final migration in light of legacy base shutdown
- ~70% of retail fixed customer base already on VDSL; up +25% y-oy-y to 1.4 million
- Retail DSL ARPUs & revenue trends reflect contribution of VDSL and higher bundle share
- Fixed wholesale customer migration completed; effects will be fading out in 2019



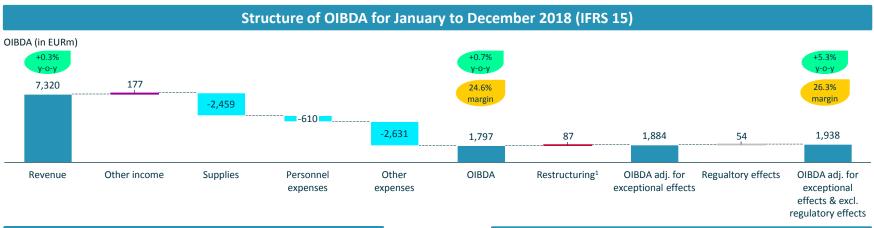
Synergy case: >90% of total target already delivered by 2018



- Q4: Delivery of ~EUR 10 million incremental OIBDA and ~EUR 15 million Capex synergies
- Updated 2018 total synergy target of ~EUR 820 million achieved, reaching >90% of total synergy target; total target unchanged
 - YTD ~EUR 100 million of saving at OIBDA level; brought forward ~EUR 20m savings from 2019 into 2018 due to good progress with network consolidation project which is now finalised
 - YTD ~EUR 50 million of incremental Capex synergies mainly stemming from the rollout of a single LTE network
- EUR 80 million OIBDA & Capex-relevant (EUR 40m OIBDA & EUR 40m Capex) synergies expected for 2019; mainly roll-over effects



OIBDA reflects successful synergy capture, with solid operational momentum and RLH-regulation impacts



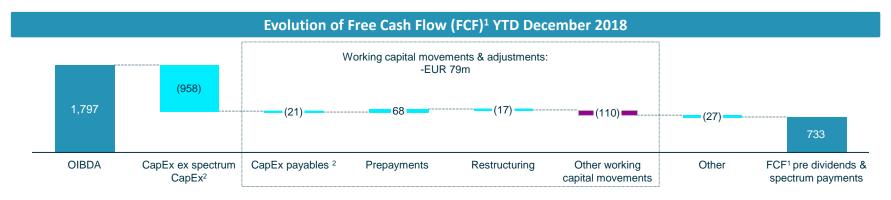


- Sustained OIBDA growth driven by incremental synergies of ~EUR 100 million in 2018, mainly roll-over effects and incremental NT synergies
- OIBDA margin expands by 1.1 percentage points to 26.3%
- Regulatory effects of EUR 54 million YTD; mainly usage elasticity effects from RLH
- · Restructuring costs of EUR 84 million

¹ Exceptional effects were EUR 84 million of restructuring expenses (mostly in other expenses) and EUR 2 million of consultancy fees in the context of corporate transactions in the period January to December 2018 ² Adjusted for exceptional effects



Strong y-o-y growth of FCF; leverage remains in line with target

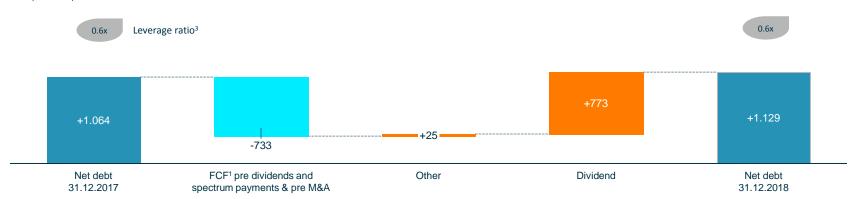


¹ FCF pre dividend & spectrum payments is defined as the sum of cash flow from operating activities & cash flow from investing activities

² Excluding additions from capitalised finance leases and capitalised costs on borrowed capital for investments in spectrum



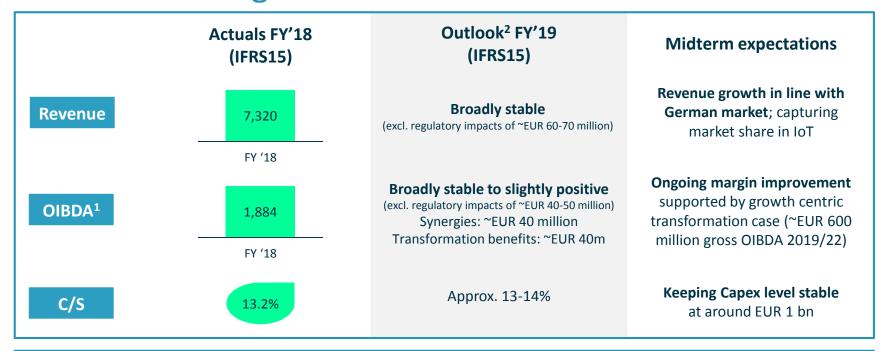
Net Debt (in EURm)



³ For definition of net debt & leverage ratio please refer to Q4 2018 earnings release.



Outlook 2019: Building on 2018 achievements as we move from integration to transformation



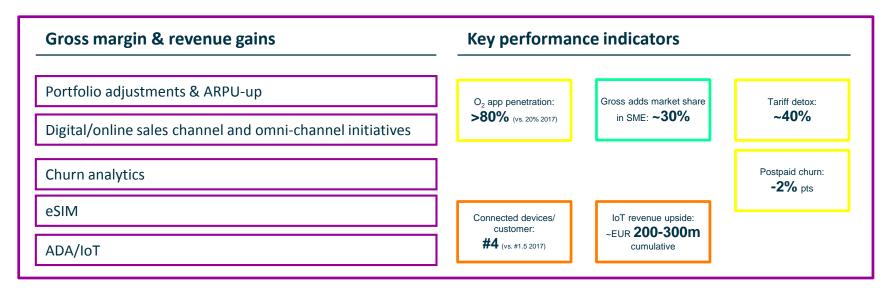
- Underlying revenue reflect tailwinds from ARPU-up strategy supported by new O₂ Free tariffs which help to counteract ongoing legacy base management topics, while we continue to leverage our many long-term partnership contracts
- OIBDA benefits from integration and transformation savings, partly offset by commercial and transformation invest;
 transformation savings to gradually ramp-up throughout 2019 and over the course of our four year D4G programme
- Re-iterating midterm expectations: Expecting to growth with the market, strong confidence in our ability to grow FCF and continue to support a high dividend pay-out ratio to FCF
- Review of leverage target in light of IFRS 16, whilst maintaining investment grade rating

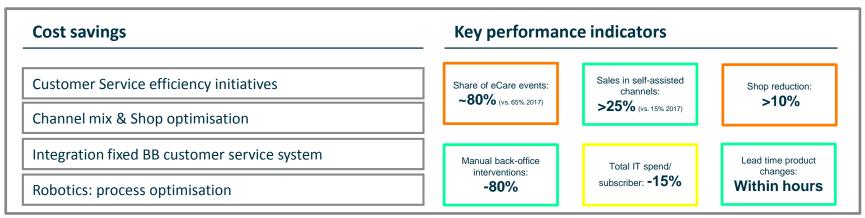
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¹ Exceptional effects such as restructuring costs or the sale of assets are excluded

Digital4Growth – Key Transformation areas







Summary

FY 2018 guidance met on all KPIs with sustained focus on profitable growth Finalised network integration

Revenue supported by successful ARPU-up portfolio, retention focus and strong demand for handsets

Operational momentum and synergy delivery drives strong OIBDA¹ growth

FCF growth and low leverage support dividend proposal of EUR 0.27 per share for FY 2018

Solid outlook FY 2019 with focus on transformation; re-iterating mid-term expectations

Maintain high dividend in relation to FCF

¹ Excluding regulatory effects in the amount of EUR 60-70 million



Q4 2018 preliminary results - Q&A session



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