

# **Results for the full year and fourth quarter 2017**

13<sup>th</sup> February 2018, Vienna

## Cautionary statement

'This presentation contains forward-looking statements. These forward-looking statements are usually accompanied by words such as 'believe', 'intend', 'anticipate', 'plan', 'expect' and similar expressions. Actual events may differ materially from those anticipated in these forward-looking statements as a result of a number of factors. Forward-looking statements involve inherent risks and uncertainties. A number of important factors could cause actual results or outcomes to differ materially from those expressed in any forward-looking statement. Neither A1 Telekom Austria Group nor any other person accepts any liability for any such forward-looking statements. A1 Telekom Austria Group will not update these forward-looking statements, whether due to changed factual circumstances, changes in assumptions or expectations. This presentation does not constitute a recommendation or invitation to purchase or sell securities of A1 Telekom Austria Group.'

To reflect the performance on an operational basis, the proforma figures present comparison figures for previous periods as if M&A transactions executed between the start of the comparison period and the end of the reporting period had already been fully consolidated in the relevant months of the comparison period. Alternative performance measures are used to describe the operational performance. Please therefore also refer to the financial information presented in the Consolidated Financial Statements, which do not contain proforma figures, as well as the reconciliation tables provided in the Earnings Release.





# Operational and financial highlights for the full year 2017

## FY 2017 – Solid revenue growth due to improved operations; EBITDA increase on reported basis

Revenues (proforma*)	EUR	4,382.5 mn	3.0% y-o-y
EBITDA (proforma*)	EUR	1,397.3 mn	2.0% y-o-y
Net income (reported)	EUR	345.5 mn	-16.4% y-o-y
Capex (proforma*)	EUR	736.9 mn	-4.2% y-o-y



- Revenue increase driven by higher service revenues benefitting from solid fixed-line trends in all markets and by equipment revenue increase; mobile service revenues were lower due to roaming.
- EBITDA almost stable on adjusted\*\* basis as solid revenue growth offsets OPEX increase driven by intensified sales activities, investments into A1 Digital, regulation-driven roaming costs and higher-than-usual non recurring items in Q4.
- Net income declines due to amortisation of brand values (EUR 123 mn in D&A) and a higher positive tax effect in 2016.

\* Proforma figures include effects of M&A transactions executed between the start of the comparison period and the end of the reporting period.

\*\*Adjusted basis excluding one-off and FX effects as well as restructuring charges

- One-off effects: EUR +23.8 mn (2016: none) in revenues; EUR +23.8 mn (2016: EUR +21.4 mn) in EBITDA
- Restructuring charges: positive EUR 18.2 mn in FY 2017 versus negative EUR 7.2 mn in FY 2016
- FX effects: positive EUR 11.0 mn and EUR 3.3 mn in revenues and EBITDA respectively in FY 2017



# Operational highlights 2017 & Outlook 2018

## Operations in 2017

- Mobile customer base declines slightly due to a shift to postpaid offers which benefits service revenues
- Fixed-line profits from strong BB and TV trends while RGUs decline by 0.6% y-o-y due to fewer voice customers
- Revenues benefit from solid fixed-line trends and strong demand for smartphones; mobile service revenues improved excl. roaming
- ~EUR 20 mn neg. roaming impact on Group EBITDA
- Improved operations, lower CAPEX and interest paid lead to 65.8% FCF growth to EUR 384.7 mn
- M&A transactions strengthen fixed-line operations in Croatia and Belarus as well as the digital business
- Investments into A1 Digital (e.g. salesforce, office launch in Munich)

### Outlook 2018\*

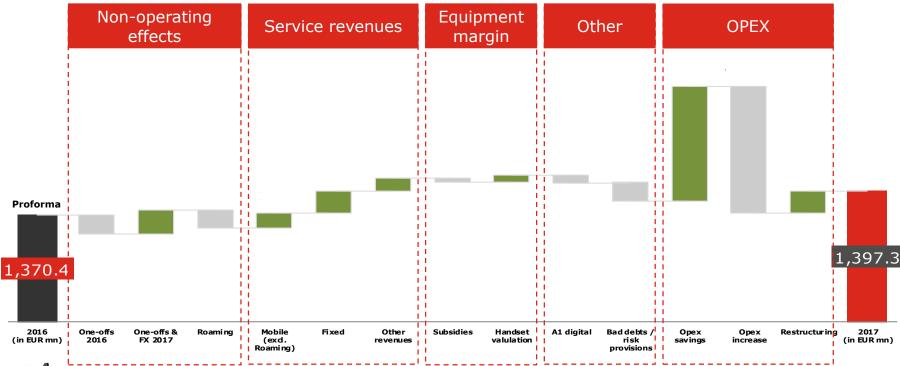
Revenues: +1-2% CAPEX: ~EUR 750 mn Dividend: EUR 0.20 / share

- Strong competition in mobile markets expected to remain
- Fixed-line expected to be supportive across all convergent markets
- Stable macro development but FX (EUR/BYN) entails a risk
- Roaming effect expected to amount to 1.0-1.5% of Group EBITDA

\* Outlook based on reported numbers

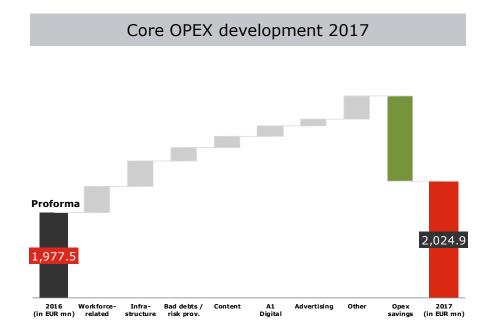


# EBITDA: Higher service revenues and ongoing cost cutting efforts offset revenue related cost increases & roaming





# Ongoing benefits from cost savings initiatives in 2017; positive impact expected from simplification and digitalisation



#### Savings initiatives 2018

- Ongoing lift-up of potential cost savings by 'Sourcing 4 Success' program
- Examples:
  - Re-negotiation of contracts
  - Increasing energy efficiency
  - Insourcing

    - Increase of e-bill ratio
- Digitalisation of customer-related processes
  - Cost savings in 2018 expected at around 2017 level





# Key financial developments for the fourth quarter 2017

# Q4 2017: Revenue growth but lower adjusted EBITDA due to higher investments into the market and non-recurring OPEX

Group (in EUR million)	Reported Q4 2017	Proforma Q4 2016	% change
Total revenues	1,130.0	1,110.8	1.7%
EBITDA	288.3	278.7	3.5%
CAPEX	238.5	226.1	5.5%



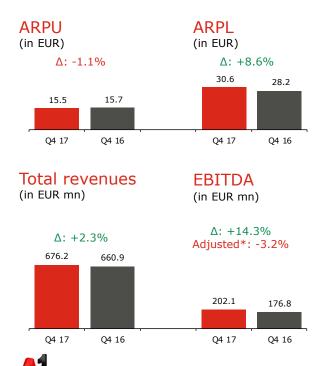
- Proforma Group revenues rose by 1.7% y-o-y and 2.1% y-o-y excluding one-off and FX effects\* mainly due to higher equipment revenues; higher fixed-line service revenues offset decline in mobile service revenues driven by IC and roaming
- Proforma Group EBITDA grew by 3.5%. Excluding one-off and FX effects as well as restructuring charges\* EBITDA decreased driven by higher OPEX (partly non-recurring)
- OPEX increase driven by investments into A1 Digital, roaming expenses, higher than usual investments to seize market opportunities in the Christmas season. In addition, there was an unusually high number of smaller non-recurring items such higher commissions, project-driven ramp-up costs, as well as bad debts and provisions for legal cases

\*Adjusted basis excluding one-off and FX effects as well as restructuring charges

- One-off effect: Positive EUR 3.8 mn in Q4 17 in Republic of Serbia in revenues and EBITDA
- Restructuring charges: positive EUR 5.0 mn in Q4 17 versus negative EUR 26.8 mn in Q4 16
- FX effects: Negative EUR 8.6 mn and EUR 4.7 mn in revenues and EBITDA respectively in Q4 17



# Austria: Roaming losses and product-related costs led to lower adjusted EBITDA despite solid revenue growth



#### **Operational data**

- Subscriber base decline entirely driven by prepaid; postpaid grew due to high demand for mobile WiFi routers and high-value tariffs
- Slight increase in operative ARPU excl. roaming due to increased highvalue share and higher MBB ARPU mainly driven by WiFi routers
- Higher ARPL due to strong demand for higher bandwidth and TV options as well as price increase
- RGUs decreased by 3.0% mainly due to voice RGUs

#### Financial performance

- Total revenues rose as higher equipment and fixed-line service revenues offset roaming- and prepaid-driven losses in wireless service revenues
- Operational costs were driven by higher equipment costs due to increased quantities, product-related costs\* and bad debts
- Subsidies for acquisition/retention rose by 95.3%/13.4%
- Adjusted\* EBITDA declined by 3.2%, driven by roaming, higher commissions in Christmas business and ramp-up costs for projects

\* Roaming, content, corporate network and commissions

\*\* Adjusted value excludes restructuring charges in Q4 17 (EUR +5.0 mn) and Q4 16 (EUR -26.8 mn).

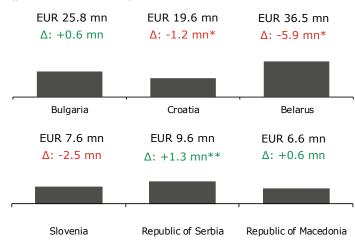
10

Results for the full year and fourth quarter 2017

# Mixed Q4 results in CEE; increases in Serbia, Bulgaria and Macedonia; declines driven by OPEX increases

### **EBITDA**

(proforma, in EUR mn)



 $\ast$  Proforma view including M&A impact in EBITDA in Q4 2016 of EUR 1.8 mn in Croatia and EUR 1.8 mn in Belarus

\*\* EUR 3.8 mn positive effect in Q4 2017 in OOI in the Republic of Serbia

#### Highlights CEE

#### **Bulgaria**:

 3.1% growth in total revenues due to higher fixed-line service and equipment revenues, outweighing increased sales force costs, bad debts, roaming and interconnection costs

#### Croatia:

- Lower revenues mainly driven by lower equipment revenues due to lower quantities and by lower other operating income
- Service revenues continued to rise slightly
- OPEX decline due to savings in cost of equipment, wholesale and content costs as well as advertising expenses but higher bad debts

#### **Belarus**:

- Higher costs due to inflation-linked salary increases and increase in costs for taxes and use of rights weighs on EBITDA
- Negative FX-impact: EUR -10.4 mn on revenues and EUR -4.9 mn on EBITDA

#### Other segments:

- Ongoing strong competition in Slovenia, roaming weighs on margin
- Improving service revenue trends throughout the year in Rep. of Serbia
- Cost efficiencies drove EBITDA increase in Rep. of Macedonia



# FY 2017: Strong FCF generation driven by less CAPEX paid and interest paid; positive impact from operational performance

(in EUR million)	Q4 2017	Q4 2016	% change	FY 2017	FY 2016	% change
Net cash flow from operating activities	264.7	327.7	-19.2%	1,174.8	1,195.5	-1.7%
Capital expenditures paid	-184.3	-194.4	-5.2%	-705.4	-816.5	-13.6%
Proceeds from sale of plant, property and equipment	3.3	3.5	-5.5%	15.1	18.9	-20.1%
Interest paid	-35.2	-35.3	-0.2%	-99.8	-166.0	-39.9%
Free Cash Flow	48.6	101.5	-52.1%	384.7	232.0	65.8%

- FY 2017 free cash flow increased by 65.8% y-o-y, driven by
  - lower interest paid due to bond and loan repayments and the use of favourable refinancing
  - lower capital expenditures paid, partly due to high payments for previous periods in Q1 2016
- net cash flow from operations decreases due to higher working capital needs despite better operational performance

- Changes in financial positions of EUR 204.4 mn (EUR 165.7 mn in FY 2016) stemming from
  - EUR 40.0 mn accounts receivable
  - EUR 28.1 mn installment sales
  - EUR 102.4 mn payments for restructuring
  - EUR 42.5 mn income taxes paid





Lique

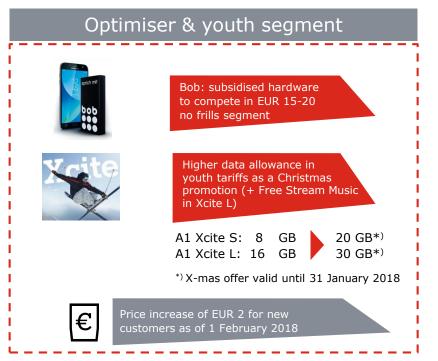
# **Focus Points**

E.

3 12 1

# Austrian mobile: Shielding high-value with best network and free streaming while staying competitive in optimiser segment

High-value segment					
A1 Go! XL	A1 Go! L	A1 Go! M	A1 Go! S		
60 GB	24 GB	16 GB	8 GB		
300 Mbps	300 Mbps	150 Mbps	100 Mbps		
EUR 77.90 / month	EUR 57.90 / month	EUR 47.90 / month	EUR 37.90 / month		
FREEOO STREAM         Music & video streaming independent from data allowance					
4G/LTE Connect TESTSIEGER futurezone.at					
	te increase of EUR tomers as of 1 Feb				





# Smart fibre rollout in Austria – coverage target adjusted with hybrid as complimentary product

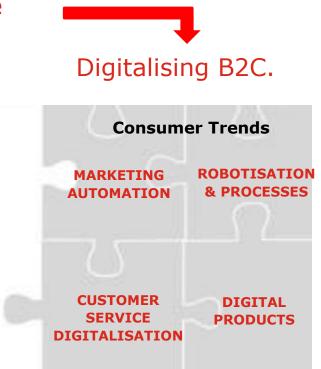
Households passed (coverage in %; fixed-line technologies)	Year-en	d 2017		Target 2018	Target 2019
(coverage in %; fixed-line technologies)	Fixed-line technologies	Hybrid		Fixed-line technologies	Fixed-line technologies
<b>40 Mbps product</b> (new product logic)	~55%	>90%	New targets	>60%	>65%
<b>30 Mbps product</b> (old product logic)	L		Previous target	>70%	

- Nominal target reduction due to a change in the product logic
- Fixed-line roll-out is partly postponed vs. initial plan as
  - Hybrid modem as complementary technology boosts market potential: >90% coverage with 40 Mbps product available today due to combination of fixed-line mobile technologies
  - Broadband subsidy allocation is delayed by 1 year versus initial plan
- The target is to meet customer demand in the most CAPEX-efficient way; huge upselling potential as 85% of existing customers have <40 Mbps products</li>



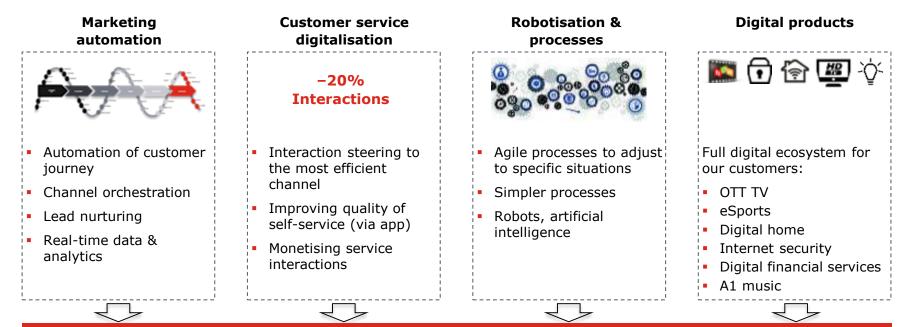
# Digitalisation is core to A1 Telekom Austria Group's strategy

**Empowering Digital Life** GUDING PRINCIPLES: TEAM, TRUST &GILLA Digitalising B2B. EXCELLENCE IN EXECUTION Digital REVENUE GROWTH EMPOWERING DIGITAL LIFE CONSTRAINT IF ARNING OVE COMPANY Enabling companies to translate digital potential into business results From traditional legacy platforms to cloud services





# Digitalising B2C: Medium- to long-term savings potential, new processes and products



Leading digital customer experience, data-driven decisions, simpler & automated processes

#### **Customer satisfaction growth + OPEX savings**



# Digitalising B2B: First customer wins in Germany herald fertile ground for A1 Digital

Meeting customer dema	nd Focus industries and target groups	A1 Digital solutions
<ul> <li>Focus on small and medius sized businesses (SMBs) aiming at improving their businesses and diminish the concerns about digitalisation</li> </ul>	<ul><li>Manufacturing</li><li>eir</li><li>Logistics</li></ul>	<ul> <li>Fleet management - Asset tracking solutions</li> <li>Excellent customer feedback on maturity and competitiveness of products</li> <li>High 3-digit number of customer leads</li> <li>Proof of Concept installations with major customers</li> </ul>
<ul> <li>Solve before sell: Be a partner who really cares about SMBs individual success</li> <li>Service as a key differentiator for all products</li> </ul>	<ul> <li>Business decision makers/ C-levels</li> </ul>	<ul> <li>Mobile enterprise</li> <li>New product for mobilisation projects launched</li> <li>Easy-to-implement application which combines different software solutions</li> <li>Generates time and cost savings; increases convenience</li> <li>Good interest among top 500 companies in Germany</li> </ul>
	<ul> <li>Software developing companies</li> <li>Cloud native applications/ DevOps teams (combined IT development and operations)</li> </ul>	<ul> <li>Infrastructure as a Service (Iaas)</li> <li>3-digit number of leads</li> <li>Strong feedback on service vs. competition</li> </ul>

# Internet of Things (IoT) enables massive machine type communication for customer-centred applications

Fleet Management & Asset Tracking



Partners & References: Rosenberger & PORR, ISS, Bodner Bau

Smart Metering

Partners & References:

Burgenland, Ybbs a.d. Donau

Kaifa, kamstrup & Westallianz, Netz

1.2 mn

smart meters

Managed Connectivity



Partners & References: COMARCH & SIX Payment Services, Tractive

Connected Products

Partners & References: Microtronics, Cumulocity &

VIKING (soon to be STIHL)

Swarm of up to 10

communicate with

lawn mowers

each othe

Corporate Car Sharing



Partners & References: AMV, NTT Data & A1



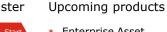
From A1 Start Up Campus

Partners& References:

Readv2order, TOUSEI &

BALTHASAR, Gigbar,

Wrapstars



Α1

Capriza &

 Enterprise Asset Management

 Electronic Document Exchange

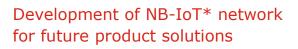
Enterprise Mobility

Partners & References:

Use what

you sell

 Machine Learning & Predictive Maintenance



	Austria	<ul> <li>First demo in 2016</li> <li>5G experience centre</li> <li>Customer trials in 2018</li> </ul>
	Bulgaria	<ul><li>Strategy evaluation phase</li><li>Trials in reference system</li></ul>
	Croatia	<ul> <li>Testing in reference system</li> <li>Trials and end-to-end device testing</li> </ul>
	Belarus	<ul> <li>End-to-end tests</li> <li>License acquired in Band 8 (900 MHz)</li> <li>Rollout finalisation and customer trials</li> </ul>
	Serbia & Slovenia	<ul><li>Demo in 2017</li><li>Trials in live network</li></ul>



\* NarrowBand Internet of Things



# Outlook for the full year 2018

# A1 Telekom Austria Group outlook for the full year 2018



- Outlook based on reported figures; assumed devaluation of BYN vs. EUR: ~10%
- CAPEX: does not include investments in spectrum or acquisitions
- Dividend: intended proposal to the Annual General Meeting 2019 for the financial year 2018

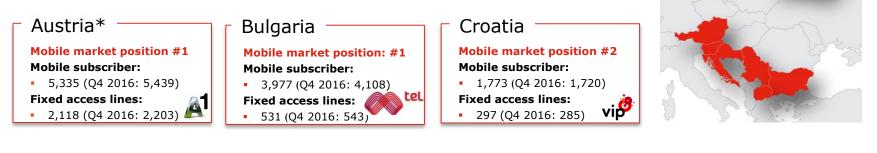


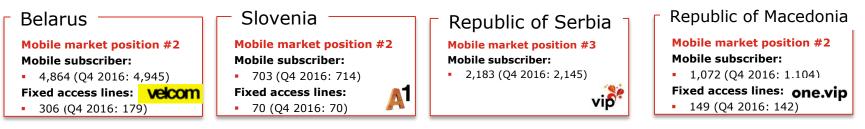


# Appendix 1

# The leading regional communications player providing convergent telecommunication services

as of 31 December 2017 (in '000)





\* Machine-to-Machine (M2M) is no longer reported in the Austrian segment and is shown in 'Corporate & other, eliminations'. Comparative figures have been adjusted accordingly.

## A1 Telekom Austria Group – Profit and Loss

(in EUR million)	Q4 2017	Q4 2016	% change
Service Revenues	940.2	929.8	1.1%
Equipment Revenues	161.5	141.4	14.2%
Other operating income	28.2	27.1	4.4%
Total Revenues	1,130.0	1,098.2	2.9%
Cost of Service	-365.6	-358.3	-2.0%
Cost of Equipment	-183.9	-166.2	-10.6%
Selling, General & Administrative Expenses	-286.7	-296.4	3.3%
Others	-5.5	-2.1	-158.0%
Total Costs and Expenses	-841.6	-823.1	-2.3%
EBITDA	288.3	275.1	4.8%
% of Total Revenues	25.5%	25.1%	
Depreciation and Amortisation	-308.4	-220.6	-39.8%
Impairment and Reversal of Impairment	0.0	-2.3	n.a.
EBIT	-20.1	52.2	n.m.
% of Total Revenues	-1.8%	4.8%	
EBT (Earnings Before Income Taxes)	-42.3	16.5	n.m.
Net Result	-11.6	106.5	n.m.

# A1 Telekom Austria Group – Total revenues & costs and expenses per segment

#### A1 Telekom Austria Group - Total Revenue Split

Total Revenues (in EUR million)	Q4 2017	Q4 2016	% change
Austria*	676.2	660.9	2.3%
Bulgaria	112.1	108.7	3.1%
Croatia	106.9	103.2	3.6%
Belarus	95.9	90.6	5.8%
Slovenia	54.1	55.1	-1.8%
Republic of Serbia	66.2	60.0	10.3%
Republic of Macedonia	28.6	31.0	-7.9%
Corporate & other, eliminations*	-10.1	-11.4	11.1%
Total Revenues	1,130.0	1,098.2	2.9%

#### A1 Telekom Austria Group - Costs and Expenses Split

Costs and Expenses (in EUR million)	Q4 2017	Q4 2016	% change
Austria*	474.2	484.1	-2.1%
Bulgaria	86.3	83.5	3.3%
Croatia	87.3	84.2	3.7%
Belarus	59.4	50.0	18.8%
Slovenia	46.5	45.1	3.3%
Republic of Serbia	56.6	51.7	9.5%
Republic of Macedonia	22.0	25.1	-12.3%
Corporate & other, eliminations*	9.3	-0.7 n	.m.
Total Operating Expenses	841.6	823.1	2.3%

\* Since Q1 2017 Machine-to-Machine (M2M) is no longer reported in the Austrian segment and is shown in 'Corporate & other, eliminations'. Comparative figures have been adjusted accordingly in Q1 2017.



## A1 Telekom Austria Group – Headcount development

FTE (Average Period)	Q4 2017	Q4 2016	% change
Austria	8,263	8,389	-1.5%
International	10,377	9,290	11.7%
Corporate	335	234	42.7%
A1 Telekom Austria Group	18,974	17,913	5.9%

FTE (End of Period)	Q4 2017	Q4 2016	% change
Austria	8,246	8,352	-1.3%
International	10,366	9,613	7.8%
Corporate	345	238	45.2%
A1 Telekom Austria Group	18,957	18,203	4.1%



## A1 Telekom Austria Group – Capital expenditure split

Capital Expenditures (in EUR million)	Q4 2017	Q4 2016	% change
Austria*	131.3	132.1	-0.6%
Bulgaria	25.9	23.9	8.0%
Croatia	31.8	26.6	19.4%
Belarus	18.5	17.3	7.2%
Slovenia	11.6	9.4	23.9%
Republic of Serbia	11.8	8.3	42.9%
Republic of Macedonia	11.5	11.7	-1.5%
Corporate & other, eliminations*	-4.0	-2.6	-54.5%
Total Capital Expenditures	238.5	226.7	5.2%
thereof Tangible	182.5	179.7	1.6%
thereof Intangible	55.9	47.0	19.0%

\* Machine-to-Machine (M2M) is no longer reported in the Austrian segment and is shown in 'Corporate & other, eliminations'. Comparative figures have been adjusted accordingly.

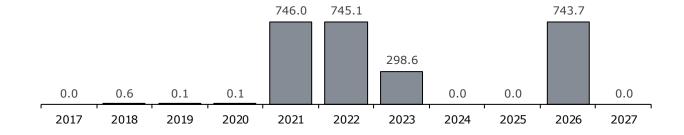
## A1 Telekom Austria Group – Net debt per 31 December 2017

Net Debt* (in EUR million)	31 December 2017	31 December 2016	% change
Long-term Debt	2,533.6	2,303.5	10.0%
Short-term Borrowings	0.6	500.1	-99.9%
Cash and Cash Equivalents and Short-term Investments	-202.4	-464.2	56.4%
Net Debt of A1 Telekom Austria Group	2,331.8	2,339.4	-0.3%

EUR 600 mn 5 years hybrid bond qualified as 100% equity under IFRS – called and redeemed at the first call date (1 February 2018)

\* Accrued interest and purchase price liabilities from business combinations are no longer included in net debt; comparative figures have been adjusted accordingly.

## A1 Telekom Austria Group – Debt maturity profile per 31 December 2017

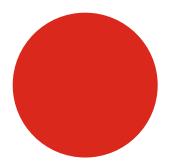


- EUR 2,534.2\* mn short-and long-term borrowings as of 31 December 2017
- Average cost of debt of approximately 2.95%
- Cash and cash equivalents and short-term investments of EUR 202.4 mn
- Average term to maturity of 5.69 years

\* As of 31 March 2016 accrued interest and purchase price liabilities from business combinations are no longer included

## A1 Telekom Austria Group – Debt profile per 31 December 2017

Overview debt instruments

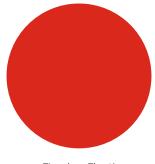


■ Bonds ■ Loans

#### Lines of credit

- Undrawn committed credit lines amounting to EUR 1,265 mn
- Average term to maturity of approx. 1.47 years

## Fixed/floating mix



■ Fixed ■ Floating

#### Ratings

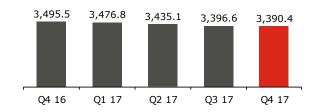
- S&P: BBB (positive outlook)
- Moody's: Baa2 (positive outlook)



# Segment Austria – Fixed-line key performance indicators

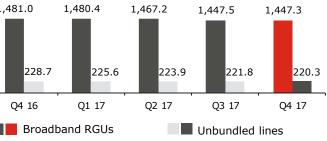
#### (in EUR, in EUR million) 30.6 29.7 28.6 28.3 28.2 194.7 190.6 186.7 186.3 186.5 Q4 16 Q2 17 Q3 17 Q1 17 Q4 17 ARPL ARPL-relevant revenues

#### Total RGUs (in `000)

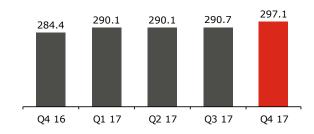




ARPL & ARPL-relevant revenues



TV RGUs (in `000)

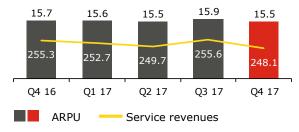




# Segment Austria\* – Mobile key performance indicators

#### ARPU & Service revenues

(in EUR, in EUR million)

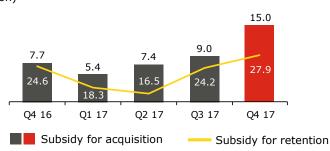




n %)

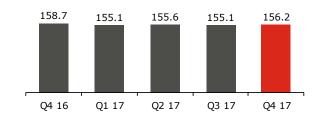


Subsidies (in EUR million)



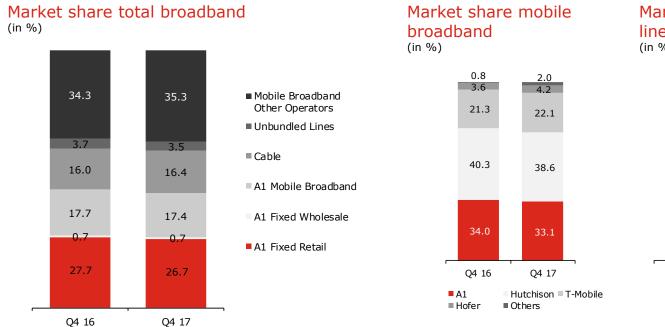
Mobile penetration

(in %)



\* Since Q1 2017, Machine-to-Machine (M2M) is no longer reported in the Austrian segment and is shown in 'Corporate & other, eliminations'. Comparative figures have been adjusted accordingly in Q1 2017.

# Segment Austria – Broadband market split



#### Market share fixedline broadband (in %)

16.8

22.7

4.2

56.4

Q4 17

UPC

15.9

22.3

4.3

57.5

Q4 16

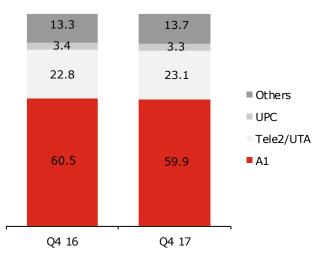
Others

Tele2/UTA A1



## Segment Austria – Voice market split

## Market share voice RGUs (in %)

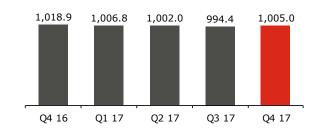




# Segment Bulgaria – Fixed-line key performance indicators

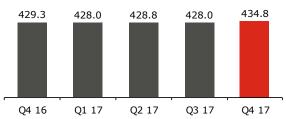
#### (in EUR, in EUR million) 11.9 11.7 11.3 18.9 10.9 10.8 18.6 18.3 17.7 17.6 Q4 16 Q1 17 Q2 17 Q3 17 Q4 17 ARPL ARPL-relevant revenues

#### Total RGUs (in `000)

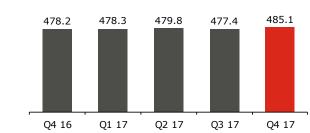




**ARPL & ARPL-relevant revenues** 



TV RGUs (in `000)

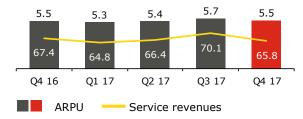




## Segment Bulgaria – Mobile key performance indicators

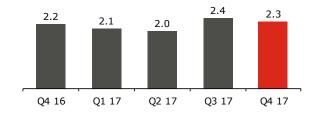
## ARPU & Service revenues

(in EUR, in EUR million)



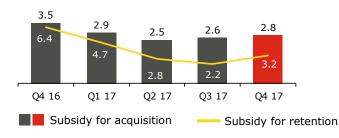
## Churn rate

(in %)



## Subsidies

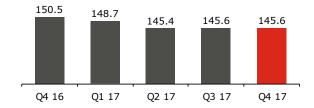
(in EUR million)





## Mobile penetration

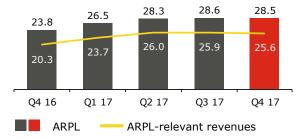
(in %)



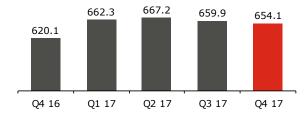
# Segment Croatia – Fixed-line key performance indicators

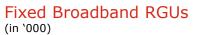
### ARPL & ARPL-relevant revenues

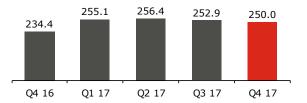
(in EUR, in EUR million)



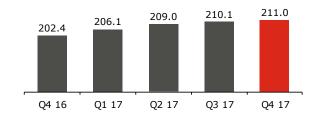
#### Total RGUs (in `000)







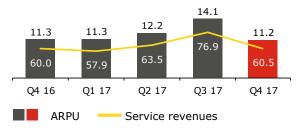
**TV RGUs** (in `000)



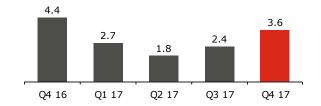
## Segment Croatia – Mobile key performance indicators

#### ARPU & Service revenues

(in EUR, in EUR million)

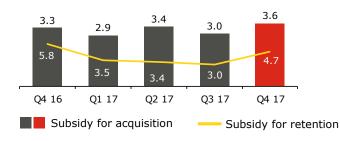


#### Churn rate (in %)



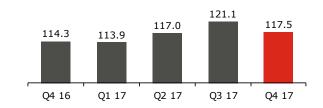
### Subsidies

(in EUR million)



## Mobile penetration

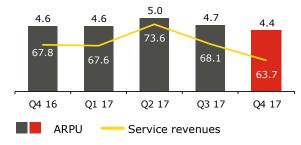
(in %)





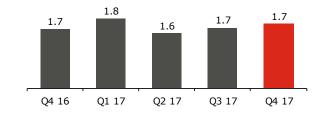
## Segment Belarus – Mobile key performance indicators

#### ARPU & Service revenues (in EUR, in EUR million)



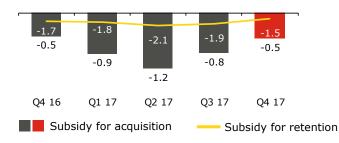
## Churn rate

(in %)



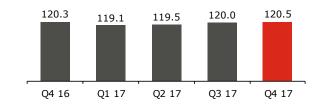
### Subsidies

(in EUR million)



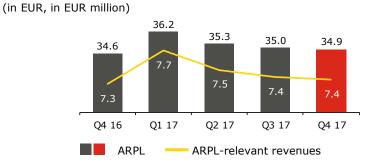
## Mobile penetration

(in %)

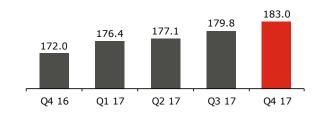




# Segment Slovenia – Fixed-line key performance indicators

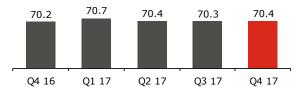


#### Total RGUs (in `000)

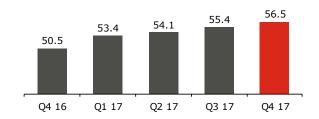


Fixed Broadband RGUs (in '000)

**ARPL & ARPL-relevant revenues** 



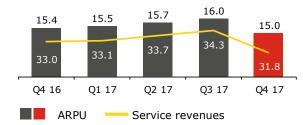
TV RGUs (in `000)



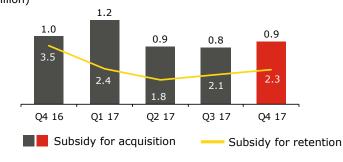


## Segment Slovenia – Mobile key performance indicators

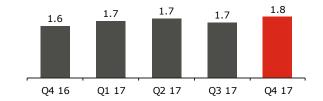
ARPU & Service revenues (in EUR, in EUR million)



Subsidies (in EUR million)



Churn rate

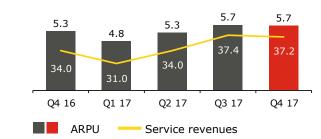


Mobile penetration (in %)

115.1 114.9 115.2 115.3 116.0 Q4 16 Q1 17 Q2 17 Q3 17 Q4 17

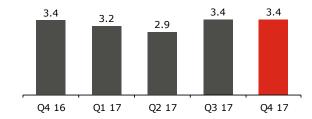
A

## Segment Serbia – Mobile key performance indicators



### Churn rate

(in %)

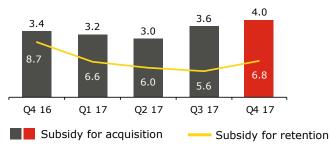


#### Subsidies

(in EUR million)

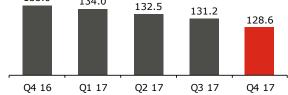
**ARPU & Service revenues** 

(in EUR, in EUR million)



Mobile penetration (in %)

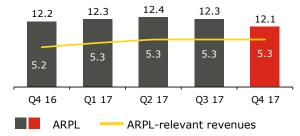




# Segment Macedonia – Fixed-line key performance indicators

#### ARPL & ARPL-relevant revenues

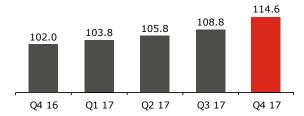




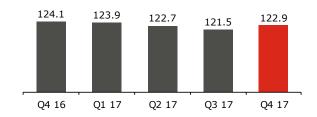
#### Total RGUs (in `000)

340.7 314.3 314.5 316.9 322.4 Q4 16 Q1 17 Q2 17 Q3 17 Q4 17

#### Fixed Broadband RGUs (in '000)



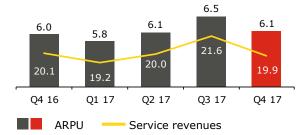
#### TV RGUs (in `000)

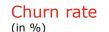


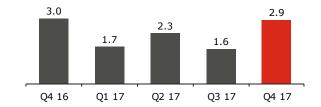
A

# Segment Macedonia – Mobile key performance indicators

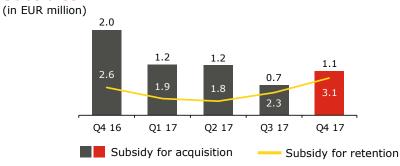
#### ARPU & Service revenues (in EUR, in EUR million)





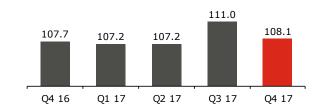


Subsidies



Mobile penetration

(in %)







# Appendix 2 – Regulatory topics

## Glide Path of Mobile Termination Rates

	Jul 2015	Jan 2016	Jul 2016	Jan 2017	Jul 2017	Jan 2018
Austria (EUR)	0.008049	0.008049	0.008049	0.008049	0.008049	0.008049
Bulgaria (BGN)	0.019	0.019	0.019	0.014	0.014	0.014
Croatia (HRK)*	0.063	0.063	0.063	0.063	0.047	0.047
Belarus (BYN)**	MTS 0.025/0.0125 BeST 0.018/0.009					
Slovenia (EUR)	0.0114	0.0114	0.0114	0.0114	0.0114	0.0114
Serbia (RSD)	3.43	3.43	2.75	2.07	2.07	1.43
Macedonia (MKD)	0.90	0.90	0.90	0.63	0.63	0.63

\* National and International EU/EEA MTRs stated as regulated. International MTRs differ between EU/EEA and non-EU/EEA originating country.

Non-EU/EEA MTR for Croatia: HRK 1.73/min -> HRK 2.00/min in Apr 2016

\*\* Belarus values: prime time/downtime. MTS: Mobile TeleSystems; BeST: Belarus Telecommunications Network

## Upcoming spectrum tenders/prolongations/ assignments\*

	Expected	Comments
Austria	2018 (3400-3800 MHz) 2019 (700, 1500, 2100 MHz) 2020 (1500, 2300 MHz)	Beginning of 3400–3800 Mhz auction is not expected before Q2 2018.
Bulgaria	2018-2019 (800, 1800, 2100 MHz) 2020 (2600, 3400-3800 MHz)	An agreement between mobile operators, NRA and ministry of defense will be signed in order to start test in 800 MHz.
Croatia	2018 (2100 MHz) 2019 (3500 MHz, 26 GHz) 2020 (700 MHz)	-
Belarus	2018 (2100 MHz) 2019 (700 MHz)	-
Slovenia	2018 (700, 1400, 2300, 3500 MHz) 2019 (700, 1500, 2300, 3500 MHz) 2021 (2100 MHz)	700 MHz: Subject to international coordination of clearing that band. 3500 MHz: 20 MHz only on a regional basis.
Republic of Serbia	2020 (700, 2600, 3500 MHz)	-
Republic of Macedonia	2018 (2100 MHz) 2020 (700 MHz) 2022 (1800 MHz) 2023 (900 MHz)	Prolongation of the one.Vip licence of 2X10 MHz on 2100 MHz band for next 10 years is approved by NRA.

\* Please note that this a list of expected spectrum awards procedures. Whether Telekom Austria Group is planning and sees a need to participate and acquire spectrum in the above-mentioned procedures the Group is not permitted to comment on.

## EU roaming price regulation

RETAIL (in EURc)	July 2014	30 April 2016	15 June 2017		
Data (per MB)	20	domestic tariff + 5*	domestic tariff		
Voice-calls made (per minute)	19	domestic tariff + 5*	domestic tariff		
Voice-calls received (per minute)	5	weighted average MTR	0		
SMS (per SMS)	6	domestic tariff + 2*	domestic tariff		
WHOLESALE (in EURc)	July 2014	30 April 2016	15 June 2017	1 January 2018	1 January 2019
Data (per MB)	5	5	0.77	0.6	0.45
Voice (per minute)	5	5	3.2	3.2	3.2
SMS (per SMS)	2	2	1	1	1

\* Sum of the domestic retail price and any surcharge applied for regulated roaming calls made, regulated roaming SMS messages sent or regulated data roaming services shall not exceed EUR 0.19 per minute, EUR 0.06 per SMS message and EUR 0.20 per megabyte used. Any surcharge applied for calls received shall not exceed the weighted average of maximum mobile termination rates across the Union.



# Appendix 3 – Personnel restructuring in Austria

# Quartely Overview – Restructuring charges and provision vs. FTE

#### Overview restructuring charges

(in EUR million)

	Q1	Q2	Q3	Q4
FTE reduction	1.4	1.7	5.3	0.7
Servicekom contribution	-1.5	-1.5	-18.6	- 5.7
Interest rate adjustments	0.0	0.0	0.0	0.0
Total	-0.1	0.2-	13.3*	-5.0*

## Overview restructuring provision\*\* (in EUR million)



#### FTEs addressed

	Q1	Q2	Q3	Q4
Transfer to government	2	2	0	- 1
Social plans	5	4	16	6
Staff released from work	0	0	0	0
Total	7	6	16	5

#### **Provisioned FTEs**

	Q1	Q2	Q3	Q4
Transfer to government	197	194	187	176
Social plans	1,795	1,757	1,741	1,707
Staff released from work	190	189	172	172
Total	2,182	2,140	2,100	2,055

\* Including positive effects from revaluation of the restructuring provision due to changed underlying parameters

\*\* Including liabilities for transfer of civil servants to government bodies since 2010

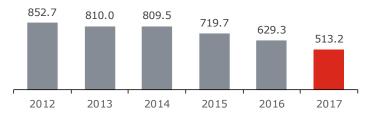
# Full Year Overview – Restructuring charges and provision vs. FTE

## Overview restructuring charges

(in EUR million)

	2012	2013	2014	2015	2016	2017
FTE reduction	49.9	149.0	86.4*	69,5**	95.0	9.1
Servicekom contribution	-76.7	-103.8	-39.4	-72.0	-96,9***	-27.3
Interest rate adjustments	61.4	0.0	42.6	2.9	9.2	0.0
Total	34.7	45.2	89.6	0.4	7.2	-18.2

#### Overview restructuring provision\*\*\*\* (in EUR million)



#### FTEs addressed

	2012	2013	2014	2015	2016	2017
Transfer to government	44	22	52	49	6	3
Social plans	94	409	199	270	269	31
Staff released from work	0	0	0	0	0	0
Total	138	431	251	319	275	34

#### **Provisioned FTEs**

	2012	2013	2014	2015	2016	2017
Transfer to government	308	330	242	205	193	176
Social plans	1,030	1,315	1,460	1,661	1,821	1,707
Staff released from work	510	410	350	253	200	172
Total	1,848	2,055	2,052	2,119	2,214	2,055

\* Including EUR 15.0 mn due to the judgment of the European Court of Justice from 11 November 2014 regarding the remuneration and legal rights of civil servants ('Vorrückungsstichtag')

\*\* Restructuring expenses include a positive one-off effect in the amount of EUR 21.6 mn in Q4 2015 stemming from a settlement.

\*\*\* EUR -30.7 mn in restructuring charges in total in Q3 (EUR -29.0 mn) and Q4 2016 (EUR -1.7 mn) stemming from a revaluation of the restructuring provision due to changed underlying parameters \*\*\*\* Including liabilities for transfer of civil servants to government bodies since 2010



## Overview – Cash flow impact of restructuring

Overview cash flow impact (in EUR million)

#### Total cash flow impact

<b>=</b> Y :	2017	102.4
Q4	2017	25.6
Q3	2017	24.8
Q2	2017	25.9
Q1	2017	26.1
	2016	105.5
	2015	101.9
	2014	107.1
	2013	108.0
	2012	104.0

- Total cash flow impact comprises old and new programmes
- Cash flow impact for Q4 2017 of EUR 25.6 mn
- Total cash flow impact for 2017 of EUR 102.4 mn
- Expected cash flow impact for 2018 of

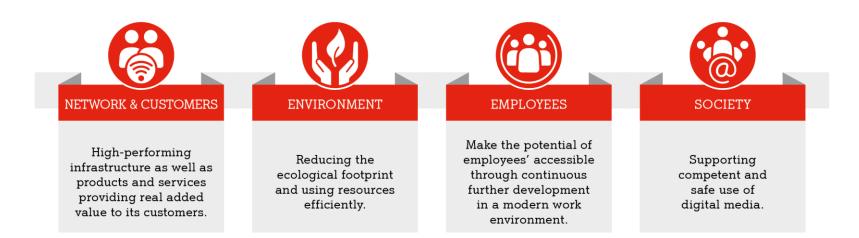
approximately EUR 100 mn





# Appendix 4 – Corporate sustainability

# Alignment with core business and materiality analysis define sustainability strategy





# Key figures – Corporate Sustainability

#### Selected group-wide KPIs

Ra	tir	ngs
		5

Environment	2017
Total CO <sub>2</sub> emissions (Scope 1+2 market-based in tonnes)	216,887
Energy efficiency index (in Mwh/terabyte)	0,2
Paper consumption (in tonnes)	1,694,041
Collected old mobile phones (in pcs)	73,860
E-billing share (in %)	72
Employees	2017
Employees Share of female employees (in %)	<b>2017</b> 38
Share of female employees (in %)	38
Share of female employees (in %)	38
Share of female employees (in %) Share of female executives (in %)	38 36











Memberships



