

Deutsche Telekom

Q1 2023 results



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This presentation contains forward-looking statements that reflect the current views of Deutsche Telekom management with respect to future events. These forward-looking statements include statements with regard to the expected development of revenue, earnings, profits from operations, depreciation and amortization, cash flows and personnel-related measures. You should consider them with caution. Such statements are subject to risks and uncertainties, most of which are difficult to predict and are generally beyond Deutsche Telekom's control. Among the factors that might influence our ability to achieve our objectives are the progress of our workforce reduction initiative and other cost-saving measures, and the impact of other significant strategic, labor or business initiatives, including acquisitions, dispositions and business combinations, and our network upgrade and expansion initiatives. In addition, stronger than expected competition, technological change, legal proceedings and regulatory developments, among other factors, may have a material adverse effect on our costs and revenue development. Further, the economic downturn in our markets, and changes in interest and currency exchange rates, may also have an impact on our business development and the availability of financing on favorable conditions. Changes to our expectations concerning future cash flows may lead to impairment write downs of assets carried at historical cost, which may materially affect our results at the group and operating segment levels.

If these or other risks and uncertainties materialize, or if the assumptions underlying any of these statements prove incorrect, our actual performance may materially differ from the performance expressed or implied by forward-looking statements. We can offer no assurance that our estimates or expectations will be achieved. Without prejudice to existing obligations under capital market law, we do not assume any obligation to update forward-looking statements to take new information or future events into account or otherwise.

In addition to figures prepared in accordance with IFRS, Deutsche Telekom also presents alternative performance measures, including, among others, EBITDA, EBITDA margin, adjusted EBITDA, adjusted EBITDA after leases, adjusted EBITDA margin, Core EBITDA, adjusted EBIT, adjusted net income, free cash flow, free cash flow after leases, gross debt, net debt after leases and net debt. These alternative performance measures should be considered in addition to, but not as a substitute for, the information prepared in accordance with IFRS. Alternative performance measures are not subject to IFRS or any other generally accepted accounting principles. Other companies may define these terms in different ways.

Q1 2023 results

Group

Q1/2023 results

a good start to the year

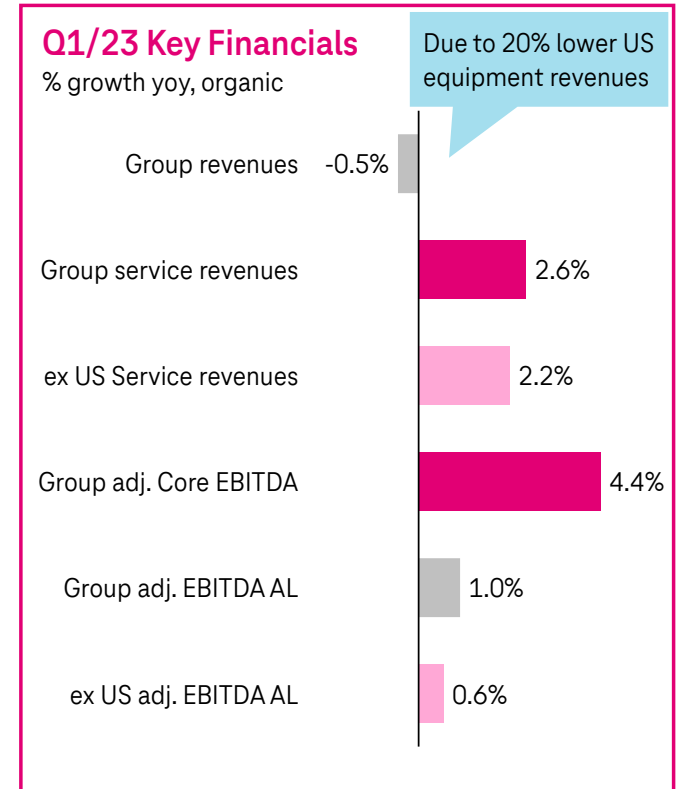
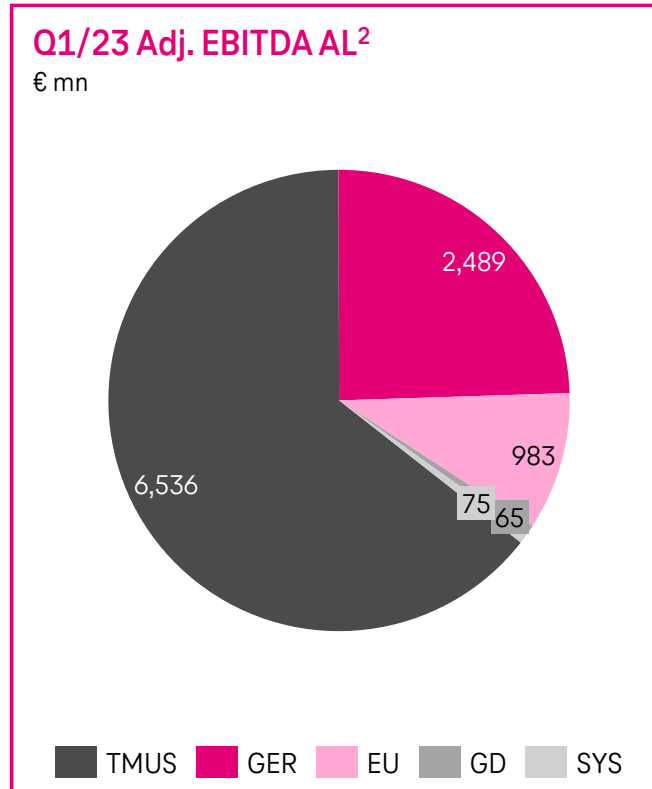
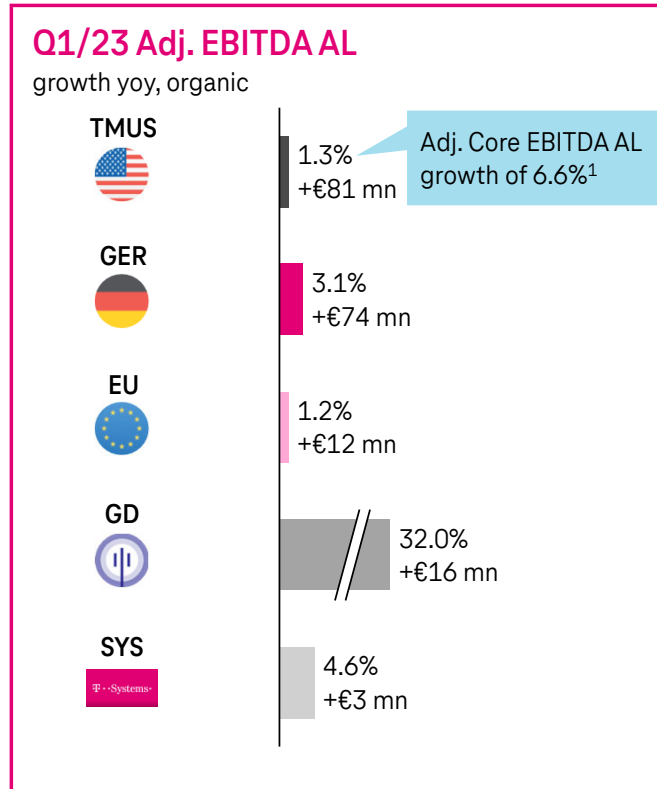
Q1/2023 Highlights

- Strong organic growth: service revenues up 2.6% and adj. Core EBITDA up 4.4%
- TMUS raises guidance for customers, EBITDA and Free Cash Flow
- Ex US on track for guidance
- DT group guidance for EBITDA AL raised
- TM US majority (50.2% on March 31, 2023) achieved
- Tower deal closed. €10.7 bn cash proceeds received
- TM US agrees to acquire MVNO Ka'ena for up to US\$1.35 bn
- Leverage down to 2.9x incl. leases and 2.3x excl. leases



Financials Q1/2023 organic

strong organic growth



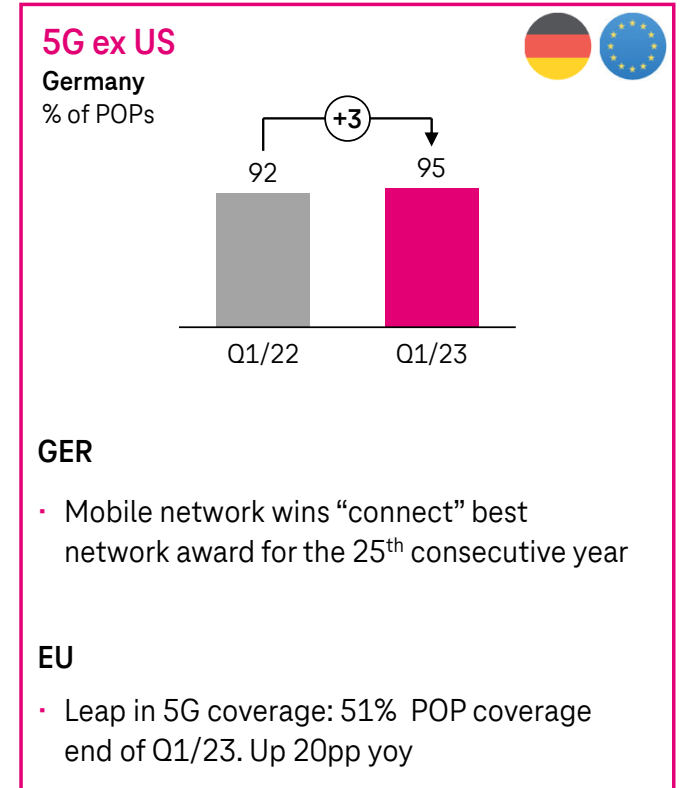
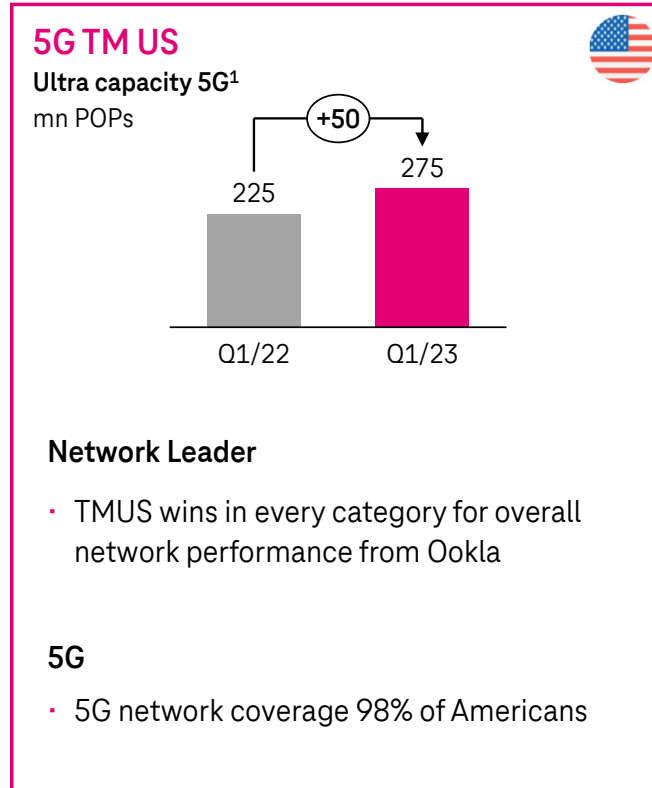
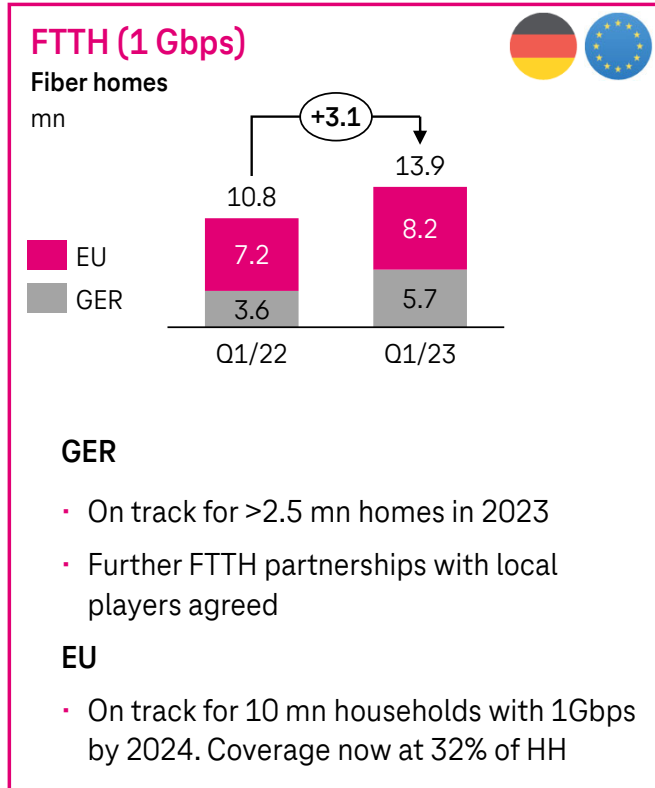
¹ according to IFRS. US GAAP growth is 9.1%. Adj. Core EBITDA excludes decreasing handset leasing revenues (US\$ -0.3 bn yoy) ² Excl. GHS. Group EBITDA AL €9,963 mn

In this presentation the Group is presented in accordance with the management view: certain key performance indicators like revenue and adj. EBITDA AL are presented as if Group Development still would be fully consolidated.

This view is different to the consolidated financial statements of DT where Group Development is treated as a discontinued operation. For more details, please refer to the back-up to this presentation, respectively the interim report of DT both available at www.telekom.com/en/investor-relations

Networks

leading with 5G, FTTH on track



¹ Ultra capacity on 2.5 GHz

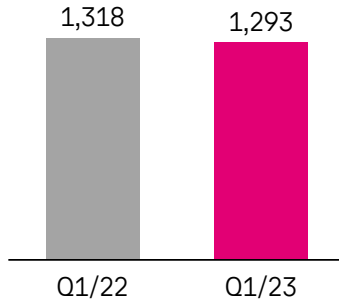
Customers

growing strongly

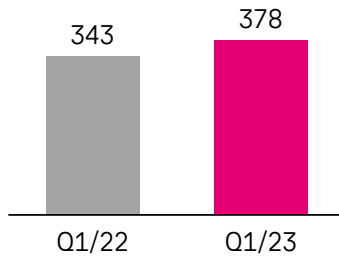
Mobile net adds

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US (postpaid)



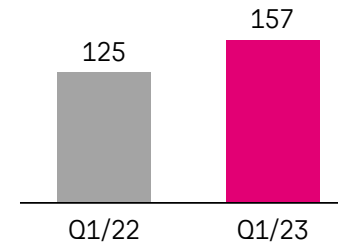
Ex US (contract)¹



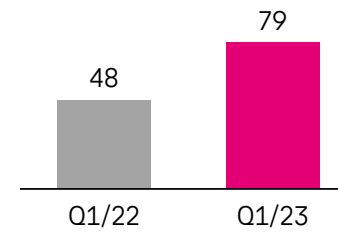
Fixed line net adds²

000

Broadband



TV



¹ GER + EU. GER: own brand only ² GER + EU

DT climate targets

sharpened ambitions

Climate ambitions

(in line with SBTi requirements)

- 2021** **Renewable electricity**
 as of 2021 ✔

- 2025** Reduce **direct and indirect emissions** from within our
 company to net-zero (Scope 1-2)

- 2030** Reduce **Scope 1–3 Emissions by 55%**
 against 2020 by 2030. NEW

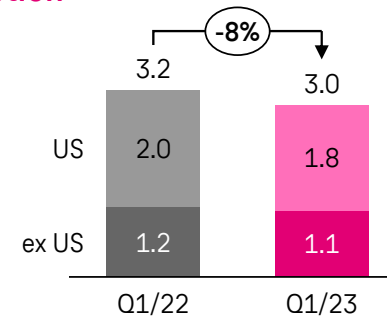
- 2040** **Climate-neutral company**
 Reduce **Scope 1–3 Emissions to Net Zero**
 (with at least 90% reduction) NEW

Drivers of CO₂ emissions (FY 2022)

Scope 1: own activities	Scope 2: purchased activities	Scope 3: value chain
212 ktons (-10% since 2020)	21 ktons (-99% since 2020)	12,287 ktons 21% downstream: customers 79% upstream: supply chain

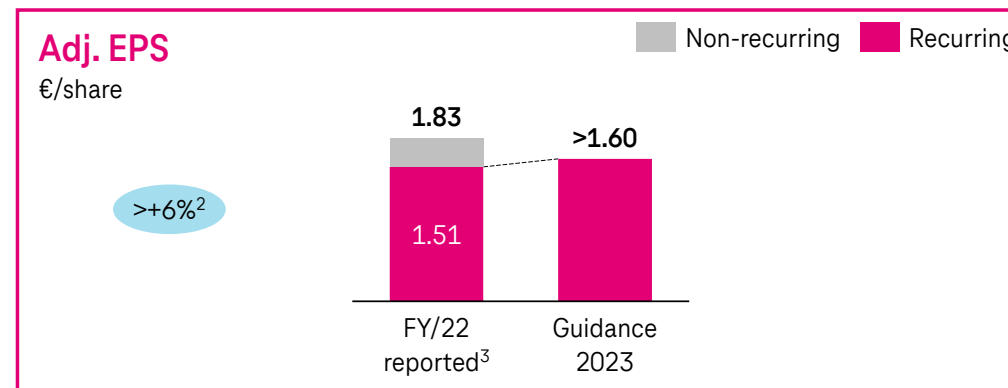
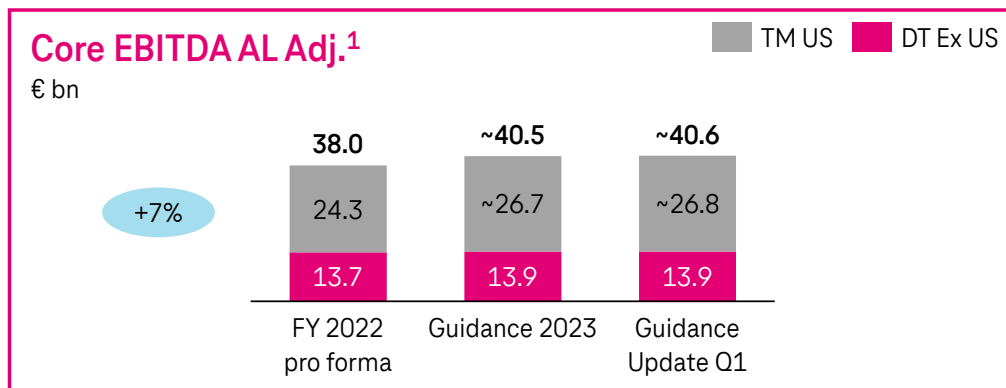
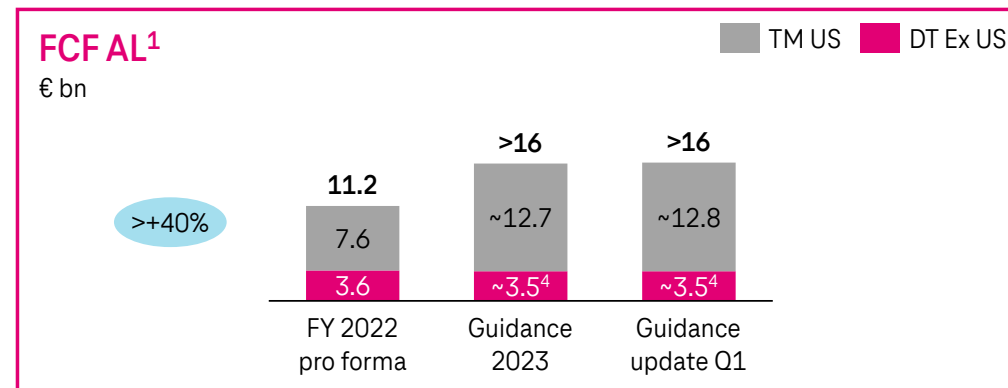
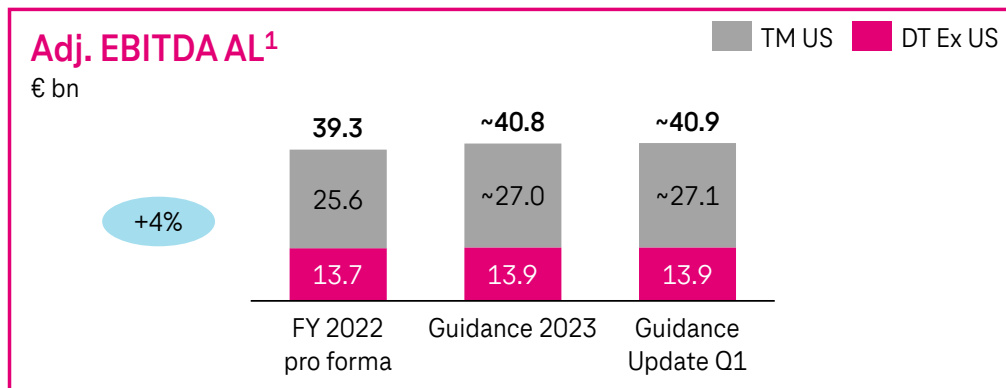
Energy consumption

mn MWh



Updated Guidance 2023

continued growth - upgrade



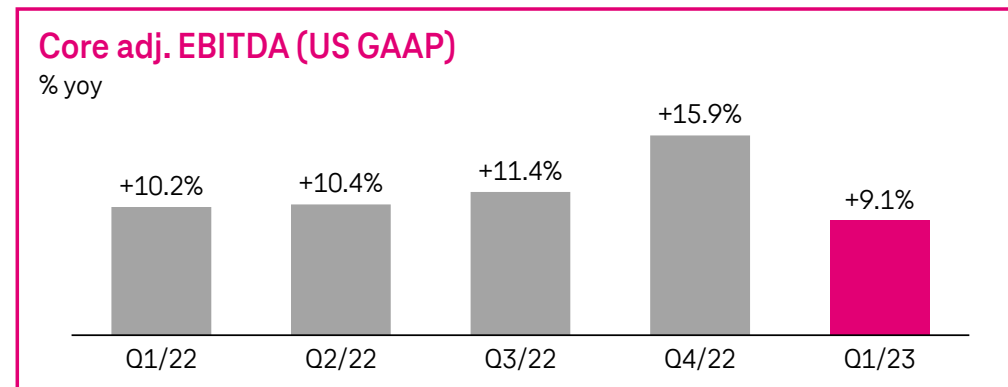
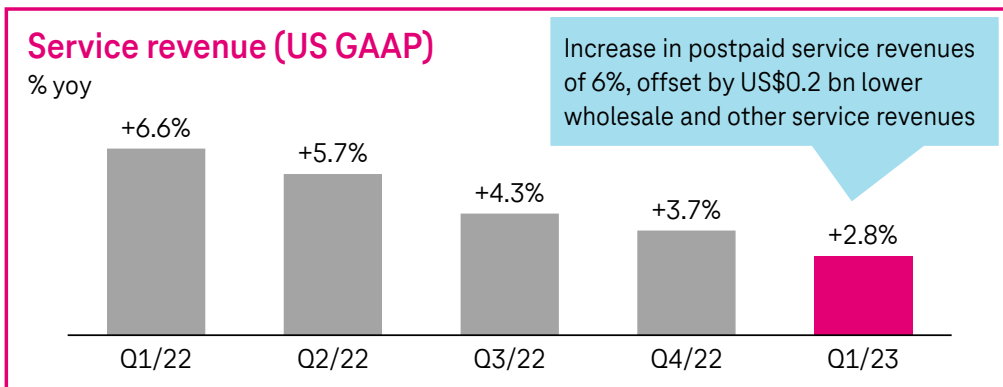
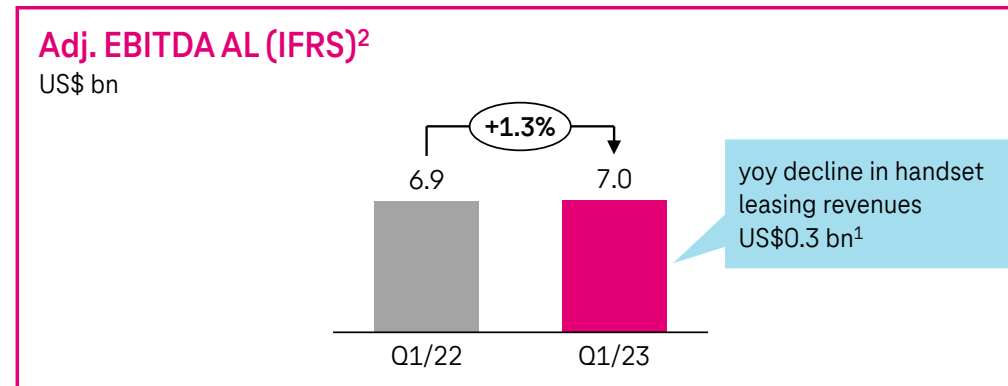
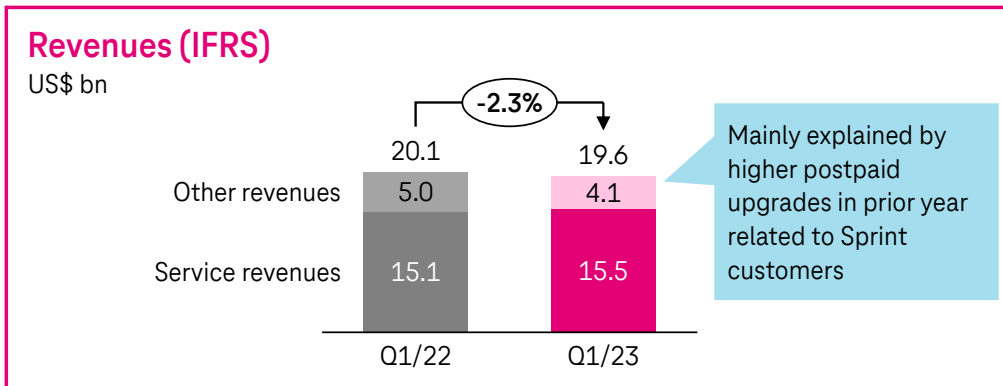
¹ TM US guidance is based on midpoint of US GAAP guidance of US\$ 29.1 - 29.5 bn adj. EBITDA; of US\$ 28.8-29.2 bn core adj. EBITDA and of US\$ 13.2-13.6 bn FCF. Guidance assumes a negative bridge of US\$0.8-0.85 bn on adj. EBITDA and core adj. EBITDA upon translation into IFRS. Based on 1€ = US\$1.05. ² On recurring basis ³ Non-recurring elements in adj. EPS include gains from financial instruments, the contribution from T-Mobile NL in Q1/22, the held-for-sale effect Towers and the interest effect on the valuation of the civil service health insurance fund. ⁴ Includes €0.2 bn of cash returns and €0.15 bn cash taxes related to tower transaction

Q1 2023 results

Review segments and financials

T-Mobile US

strong financial growth

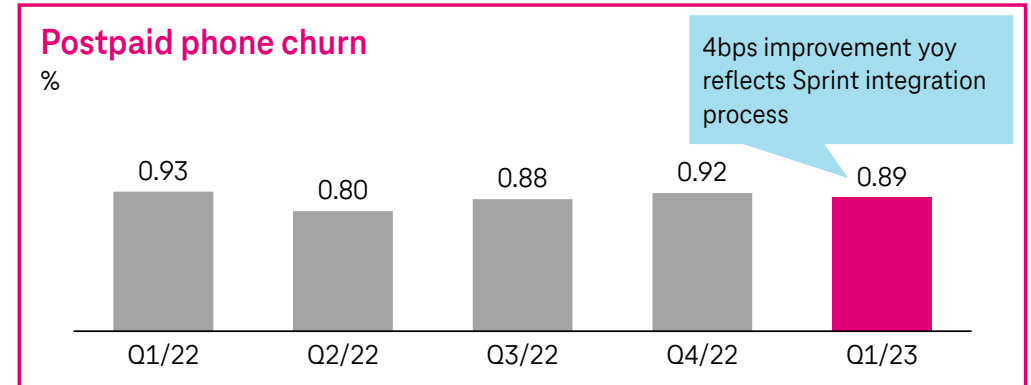
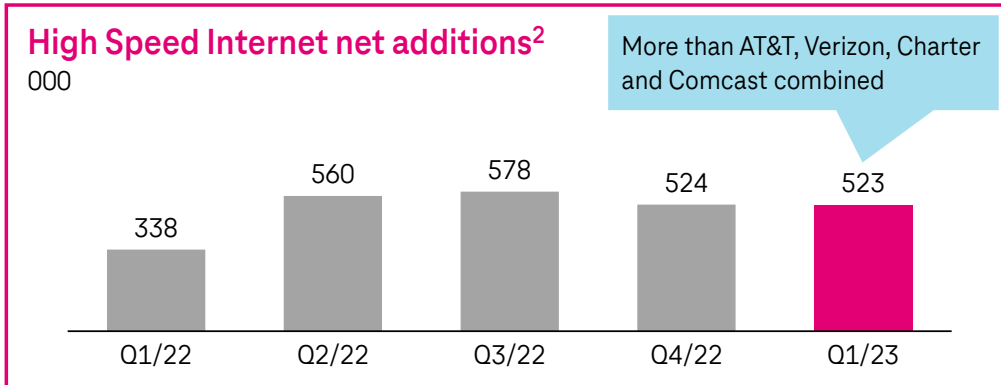
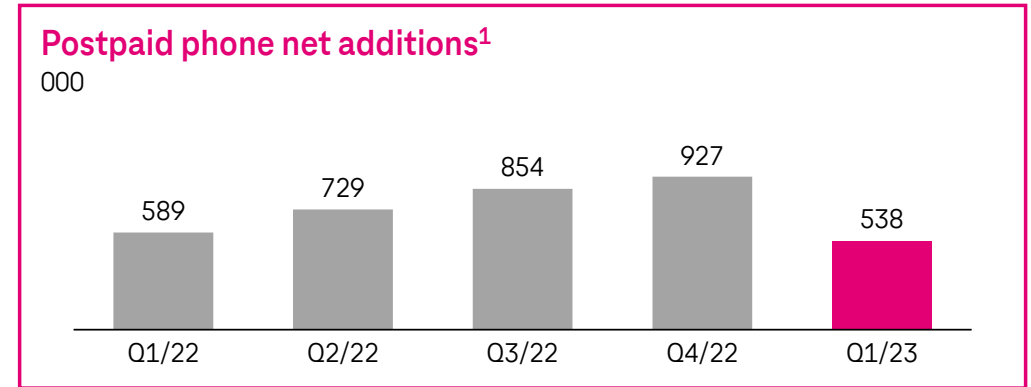
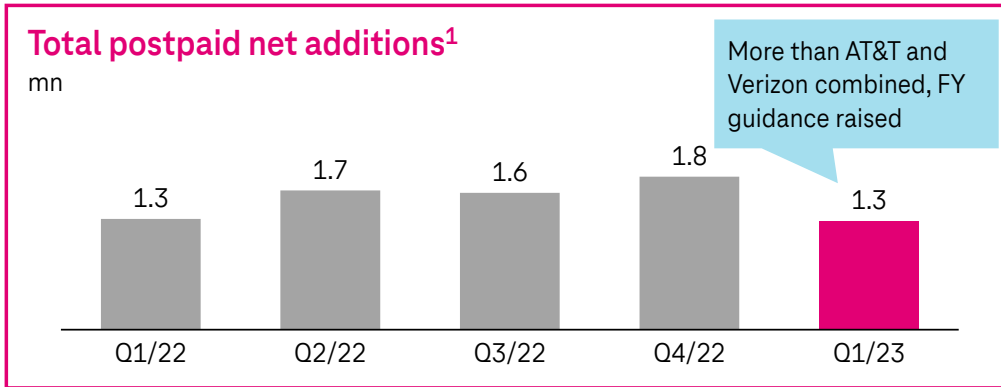


¹ TM US has refocused its distribution policy towards Equipment Installment Plans, which results in a decrease of handset leasing revenues and a corresponding decline in revenue and EBITDA AL. Service revenues are not impacted.

² For IFRS bridge please refer to appendix.

T-Mobile US

consistent growth in all customer categories



¹ Net adds are excluding the following base adjustments: customers impacted by the decommissioning of the legacy Sprint CDMA and LTE and T-Mobile UMTS networks have been excluded from our customer base resulting in the removal of 212,000 postpaid phone customers and 349,000 postpaid other customers in the first quarter of 2022 and 284,000 postpaid phone customers, 946,000 postpaid other customers and 28,000 prepaid customers in the second quarter of 2022. In connection with our acquisition of companies, we included a base adjustment in the first quarter of 2022 to increase postpaid phone customers by 17,000 and reduce postpaid other customers by 14,000. Certain customers now serviced through reseller contracts were removed from our reported postpaid customer base resulting in the removal of 42,000 postpaid phone customers and 20,000 postpaid other customers in the second quarter of 2022. ² Postpaid + Prepaid

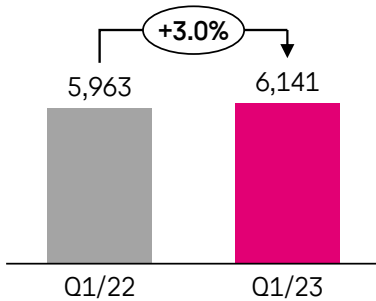
Germany

26th consecutive quarter of EBITDA growth



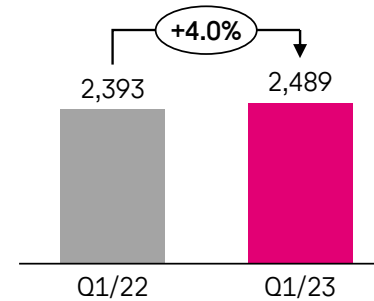
Revenues (as reported)

€ mn



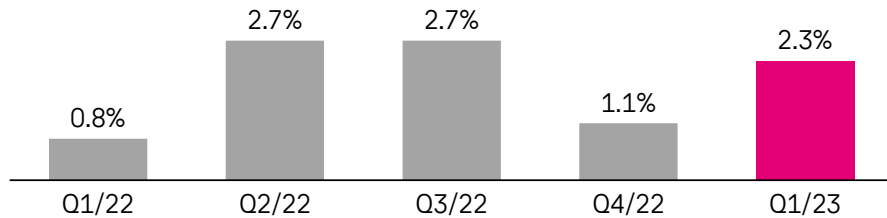
Adj. EBITDA AL (as reported)

€ mn



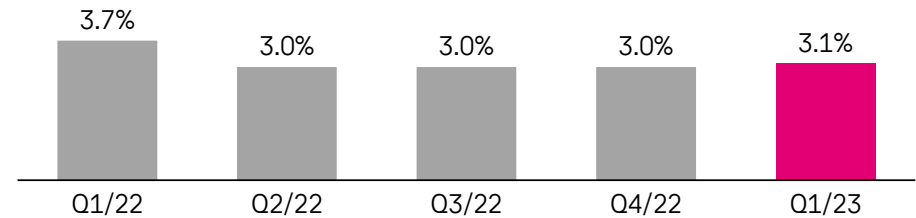
Revenue growth (organic)

% yoy



Adj. EBITDA AL (organic)

% yoy



As of Q1/23 the Multimedia Solutions unit (MMS) was transferred from the Systems Solutions segment to the Germany segment impacting revenue and EBITDA AL. In addition, the sale of the tower business impacted EBITDA AL. The organic trend is adjusted for these changes. Organic growth rates for 2022 were not re-stated and remain as previously disclosed.

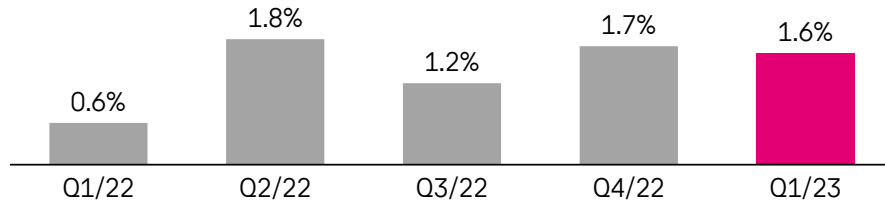
Germany

service revenues: growing across the board



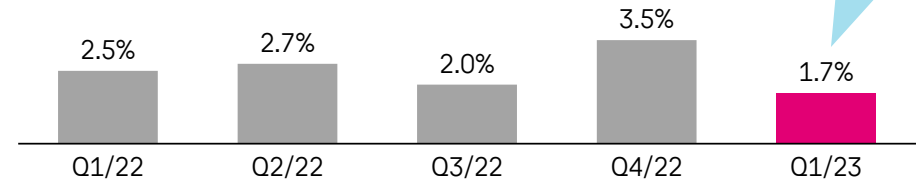
Total service revenue growth (organic)¹

% yoy



Mobile service revenue growth (organic)

% yoy



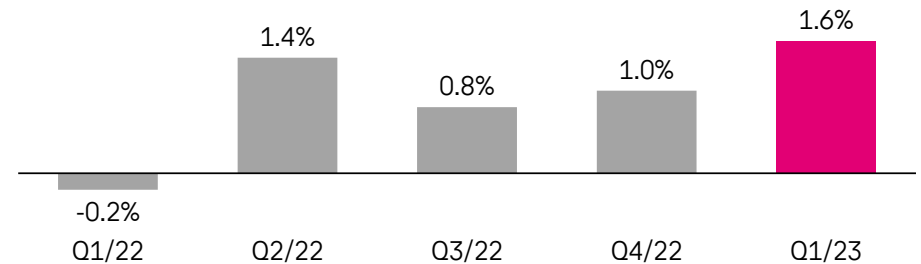
Revenue growth (reported)

% yoy

- Reported Total Service revenue growth +2.4%
- Reported Fixed Service revenue growth +2.7%
- Reported Mobile Service revenue growth +1.7%

Fixed service revenue growth (organic)¹

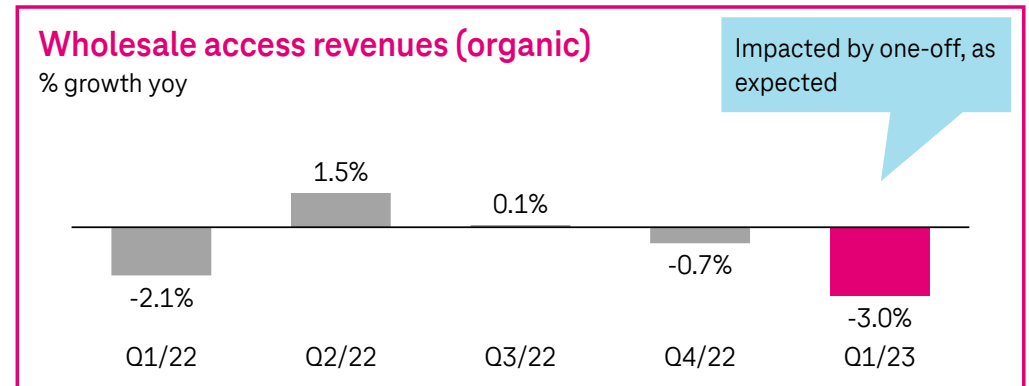
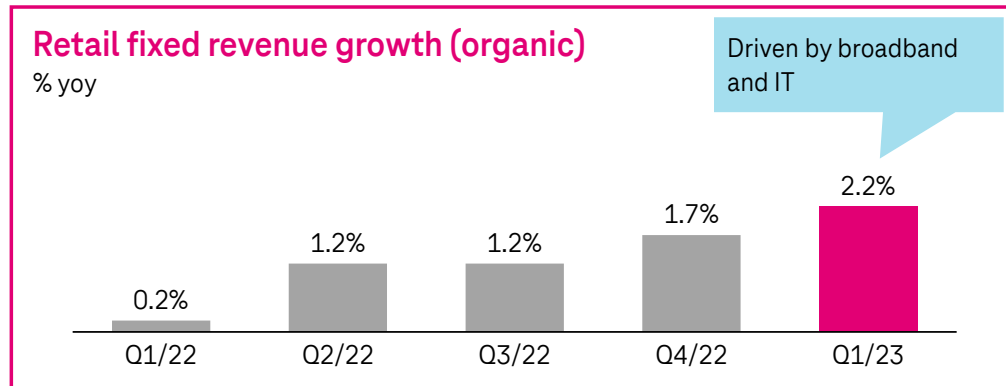
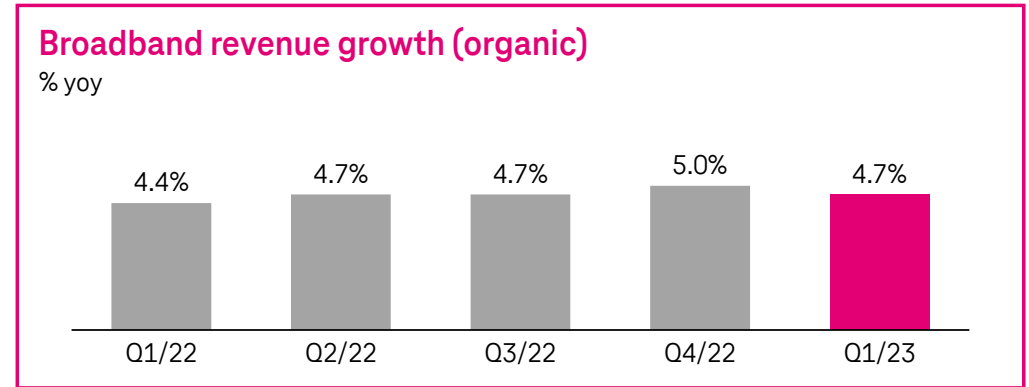
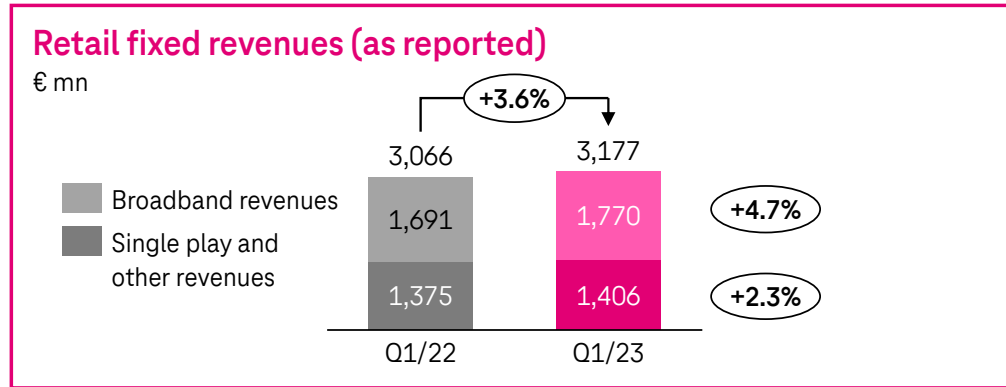
% yoy



As of Q1/23 the Multimedia Solutions unit (MMS) was transferred from the Systems Solutions segment to the Germany segment impacting revenue (Total and Fixed Service revenue). The organic trend is adjusted for these changes. Organic growth rates for 2022 were not re-stated and remain as previously disclosed.

Germany

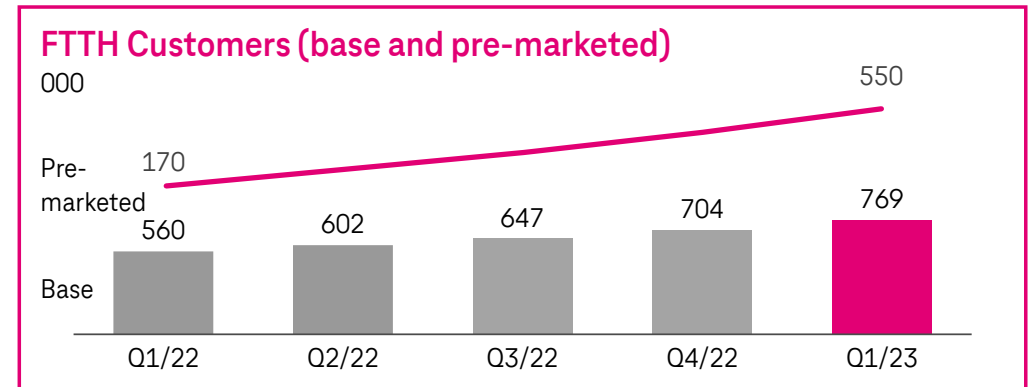
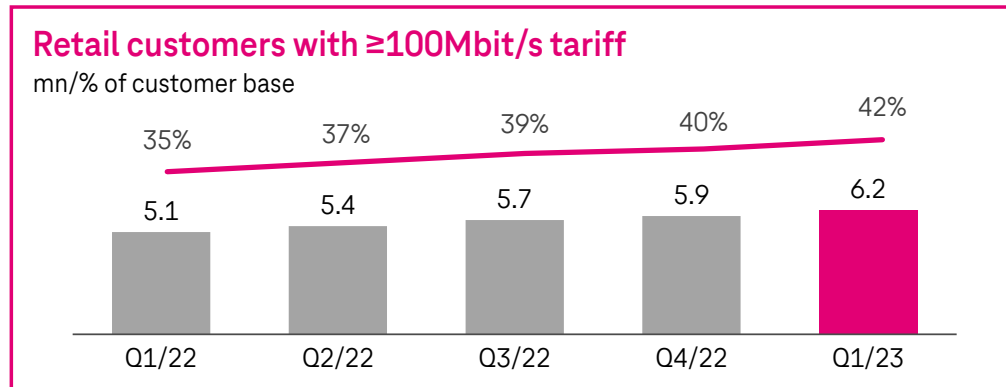
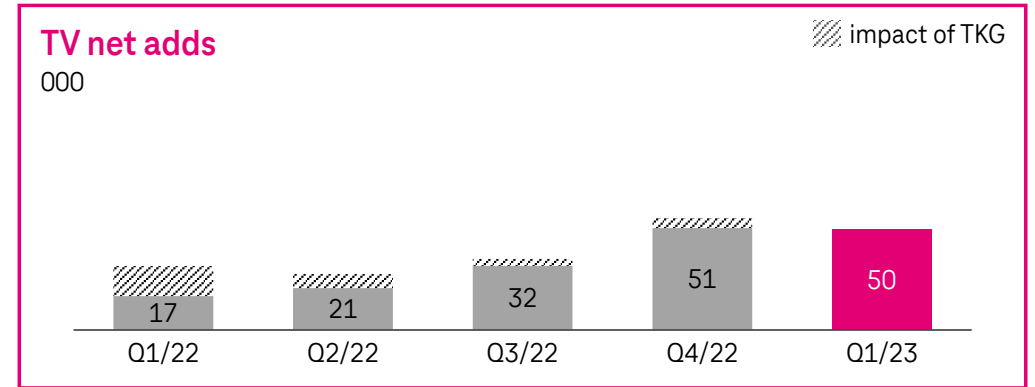
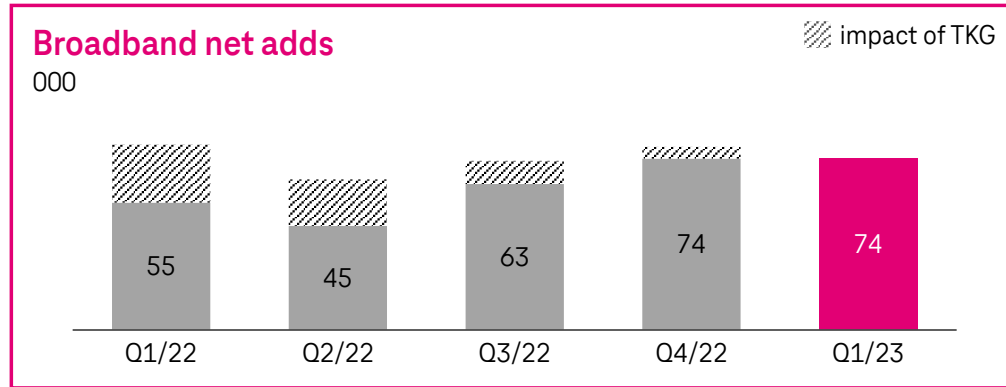
fixed revenues: strong broadband growth



As of Q1/23 the Multimedia Solutions unit (MMS) was transferred from the Systems Solutions segment to the Germany segment impacting revenue (Retail Fixed revenue). The organic trend is adjusted for these changes. Organic growth rates for 2022 were not re-stated and remain as previously disclosed.

Germany

fixed KPIs: net adds improved, strong upselling continues



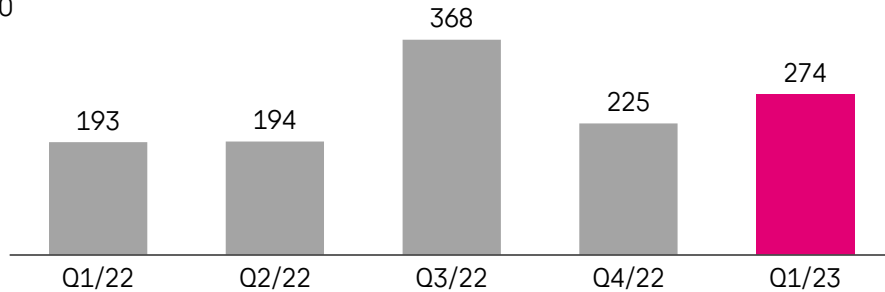
Germany

mobile KPIs: strong customer intake



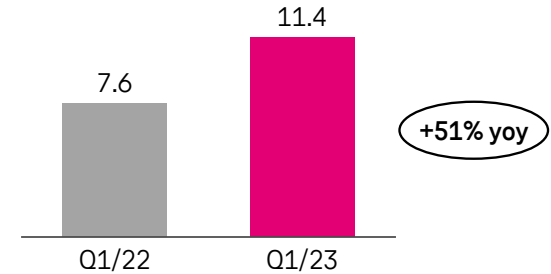
Branded contract net adds¹

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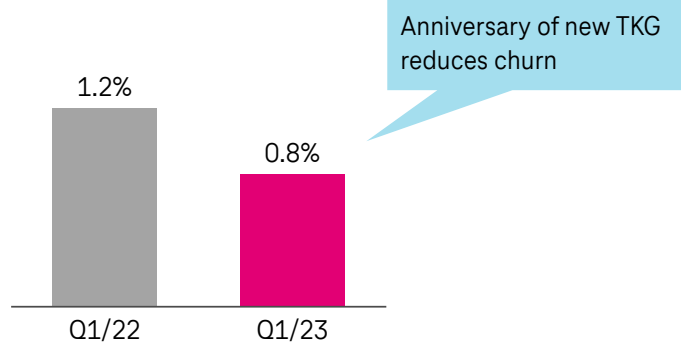
Data usage²

GB per month



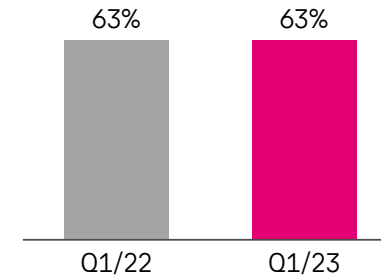
Churn²

%



Magenta EINS share (mobile)³

%



¹ Own branded retail customers excl. multibrand, consumer IoT and "Schnellstarter"

² Of B2C T-branded contract customers

³ Of B2C T-branded contract customers

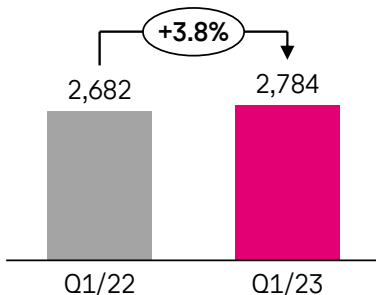
Europe

21st consecutive quarter of organic EBITDA growth



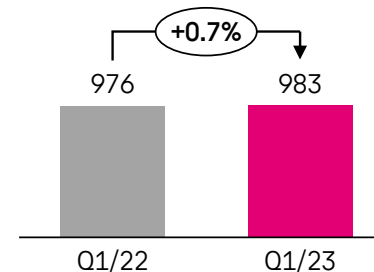
Revenues (as reported)

€ mn



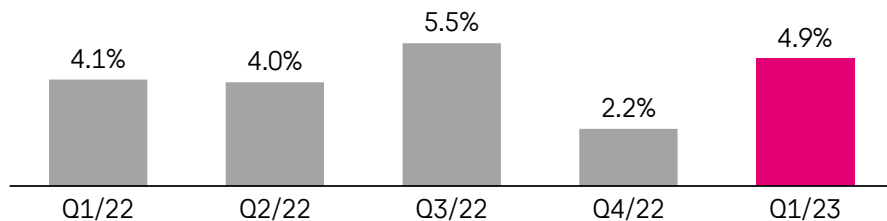
Adj. EBITDA AL (as reported)

€ mn



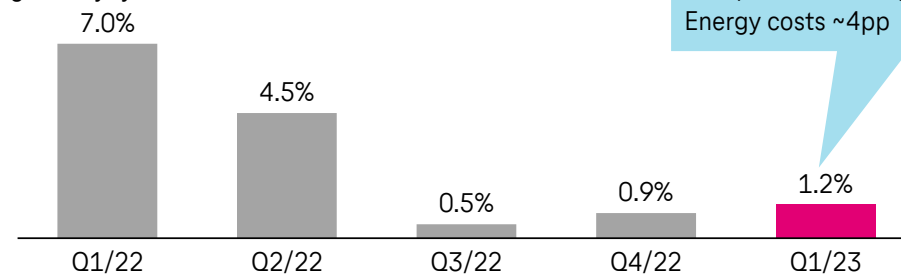
Revenues (organic)

% growth yoy



Adj. EBITDA AL (organic)

% growth yoy

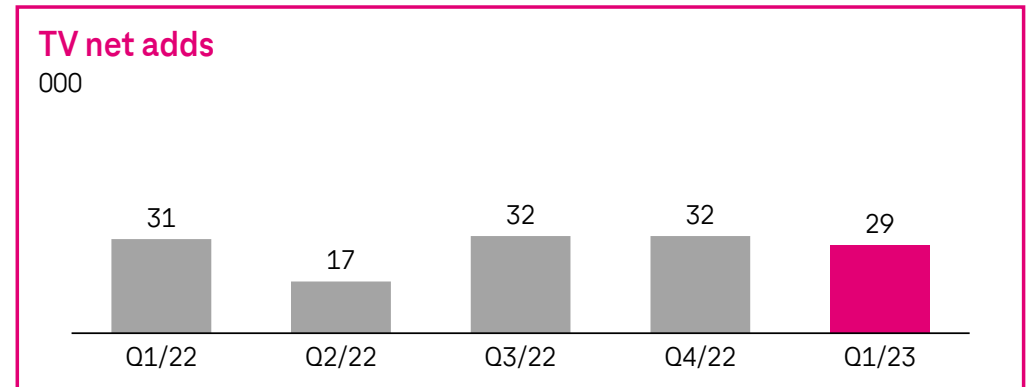
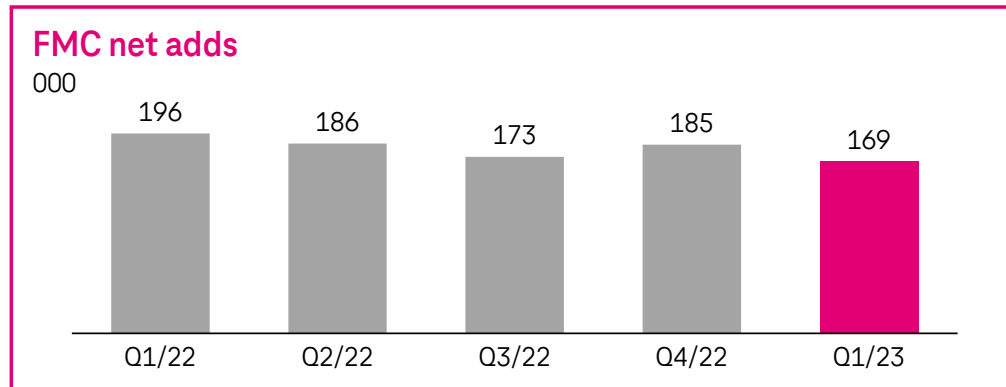
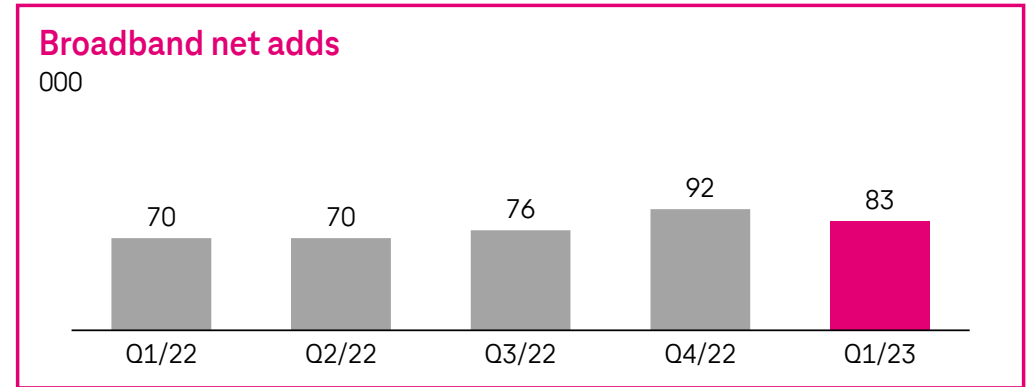
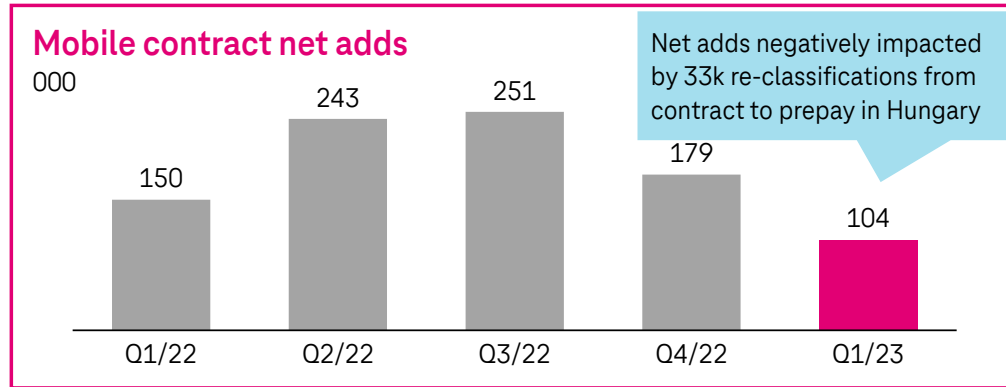


Q1 Headwinds:
HU special tax ~1.9pp
Energy costs ~4pp

As of Q3 the revenue recognition for certain customer transactions (principal agent) was changed. Growth rates for 2022 are presented on a re-stated basis.

Europe

strong commercial performance

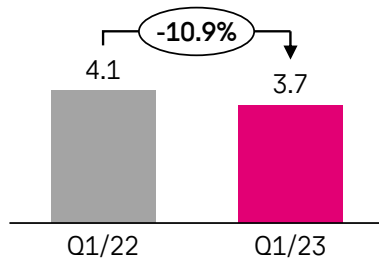


Systems Solutions

EBITDA AL on track for full year guidance

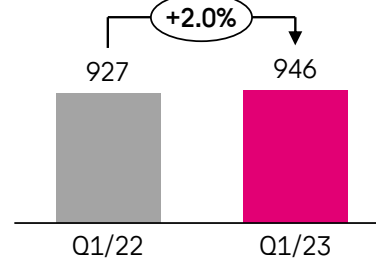
Order entry (LTM)

€ bn



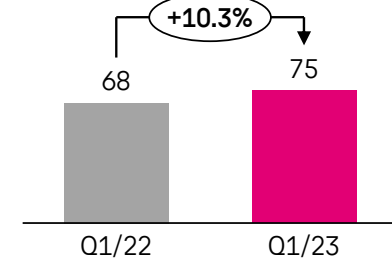
Revenues (as reported)

€ mn



Adj. EBITDA AL (as reported)

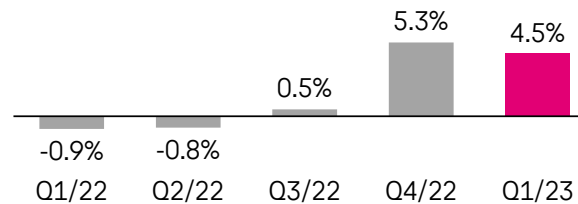
€ mn



- Order entry driven by phasing rather than macro impacts
- Revenue driven by strong momentum in digital solutions compensating classic IT business run down

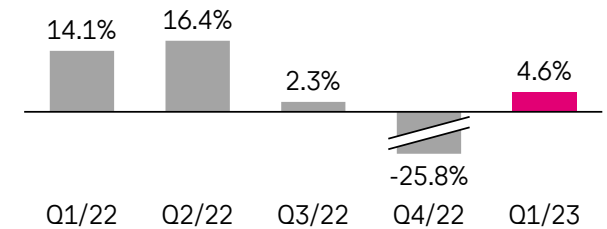
Revenues (organic)

% growth yoy



Adj. EBITDA AL (organic)

% growth yoy



As of Q3 the Security services were transferred from the Systems Solutions segment to the Germany segment and the revenue recognition for certain customer transactions (principal agent) was changed. Growth rates for 2022 are presented on a re-stated basis. Growth rates for 2021 were not re-stated and remain as previously disclosed.

Financials Q1/2023 reported

driven by phasing and tower sale

€ mn

Q1

	2022	2023	Change
Revenue	27,746	27,839	+0.3%
Adj. EBITDA AL	9,873	9,963	+0.9%
Adj. EBITDA AL (excl. US) ¹	3,701	3,427	-7.4%
Adj. Net profit	2,238	1,959	-12.5%
Net profit	3,949	15,360	+289.0%
Adj. EPS (in €)	0.45	0.39	-13.3%
Free cash flow AL ²	3,781	3,579	-5.3%
Cash capex ²	4,658	4,759	+2.2%
Net debt excl. leases (AL)	98,129	93,048	-5.2%
Net debt incl. leases (IFRS 16)	135,947	133,517	-1.8%

¹ Decline due to de-consolidation of Group development. Organic growth rate of +0.6% in Q1.

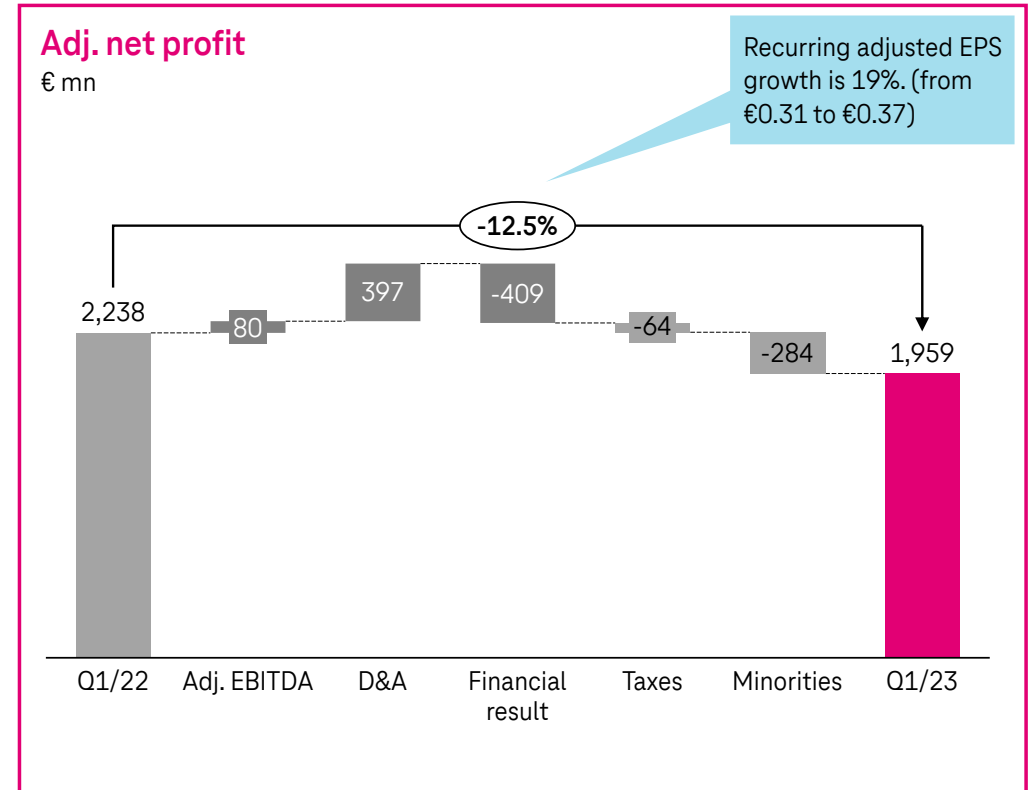
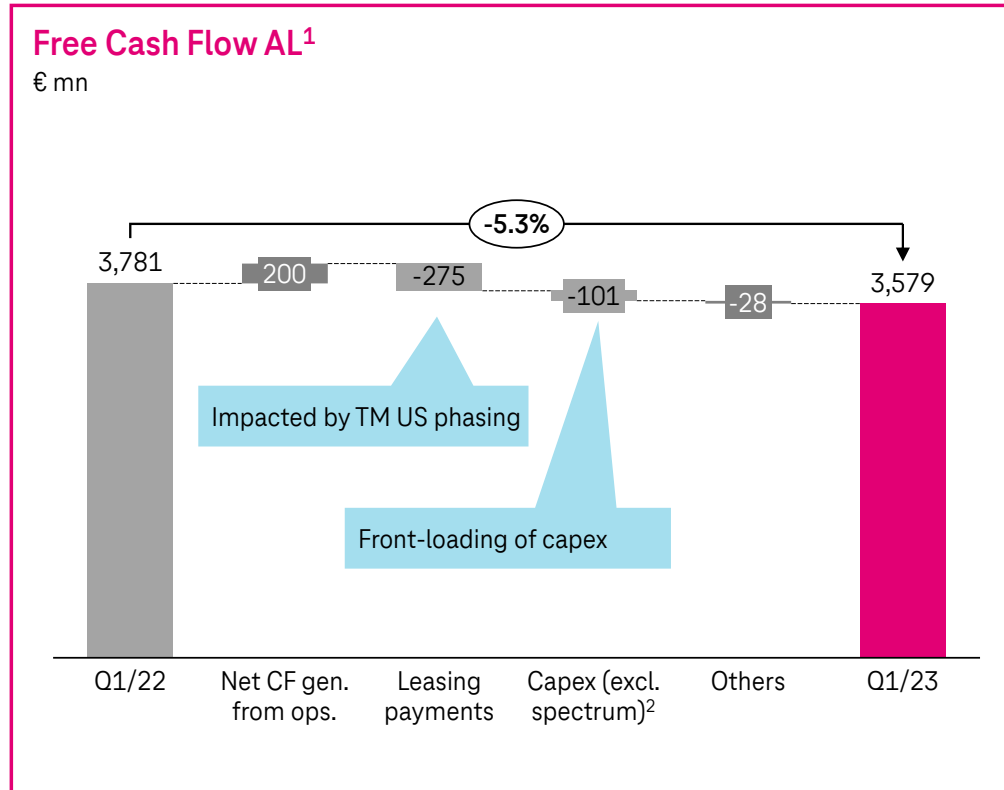
² Free cash flow AL before dividend and before spectrum investments. Cash capex before spectrum investment. Spectrum: Q1/22: €2,514 mn; Q1/23: €67 mn

In this presentation the Group is presented in accordance with the management view: certain key performance indicators like revenue and adj. EBITDA AL are presented as if Group Development still would be fully consolidated.

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FCF AL and net profit

free cash flow impacted by phasing, net profit by non-recurring factors

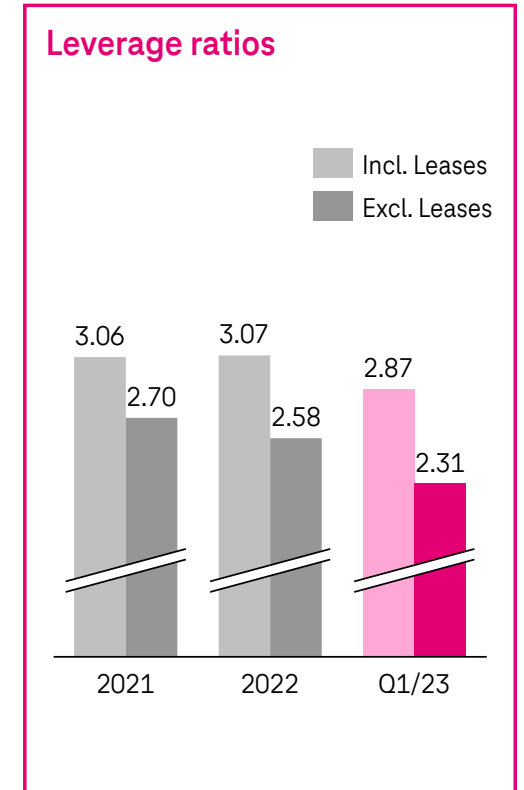
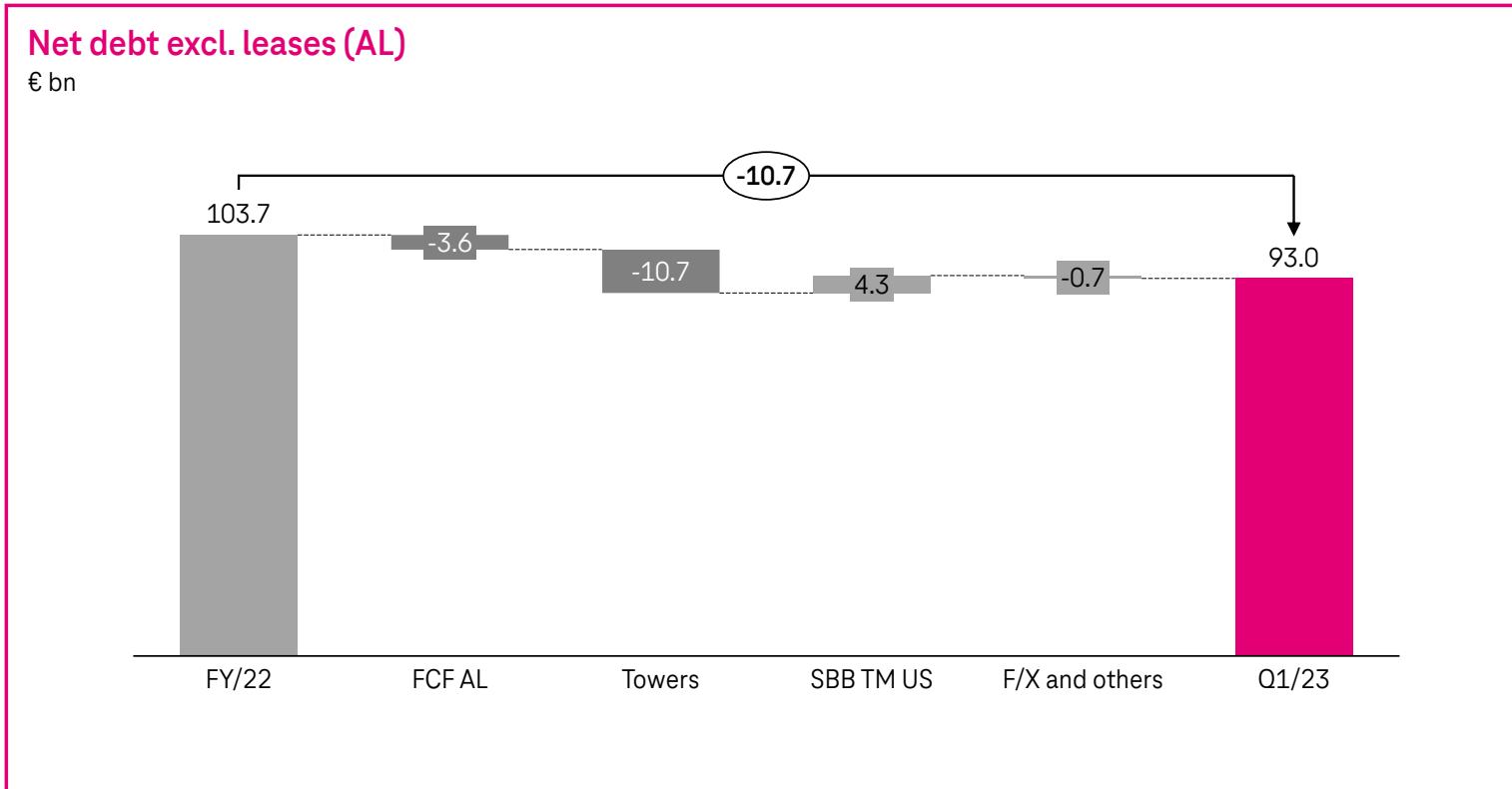


¹ Free cash flow and FCF AL before dividend payments and spectrum investment. ² Spectrum: Q1/22: €2,514 mn; Q1/23: €67 mn.

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Net debt

leverage ex leases at 2.31x



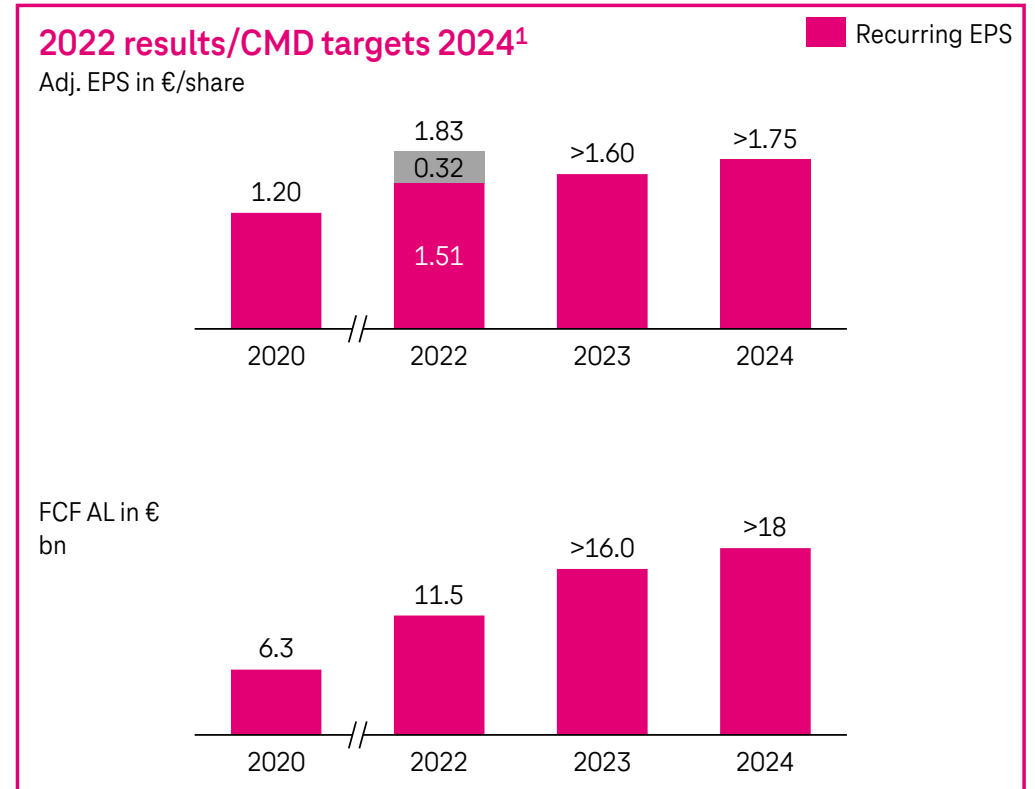
Q1 2023 results

Main takeaways

Q1 2023 Key messages

a good start to the year

- Strong and consistent commercial performance in all markets
- Germany on 26, EU on 21 successive quarters of organic EBITDA AL growth
- On track for ex US guidance, TM US and Group guidance raised
- Executing on TM US buyback; DT stake >50%
- Ex lease leverage down to 2.3 by end of March
- Well on track for targets from 2021 CMD

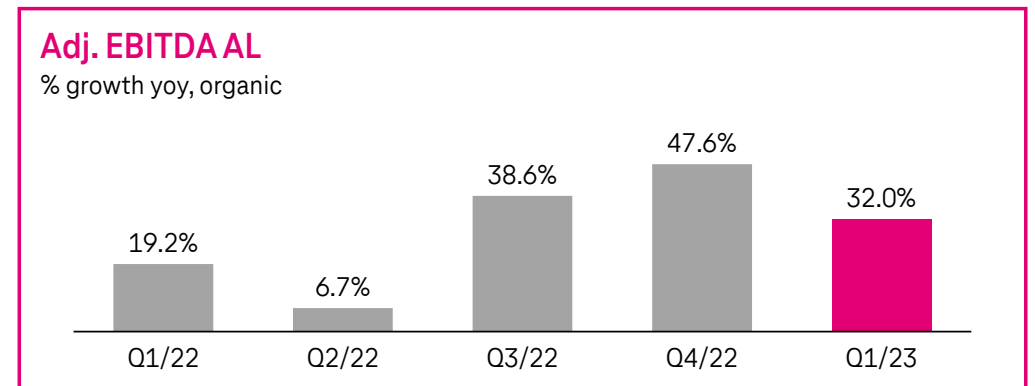
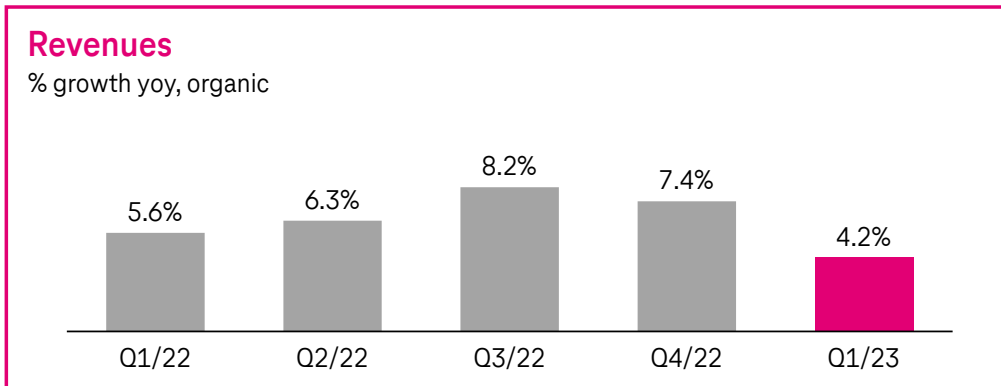
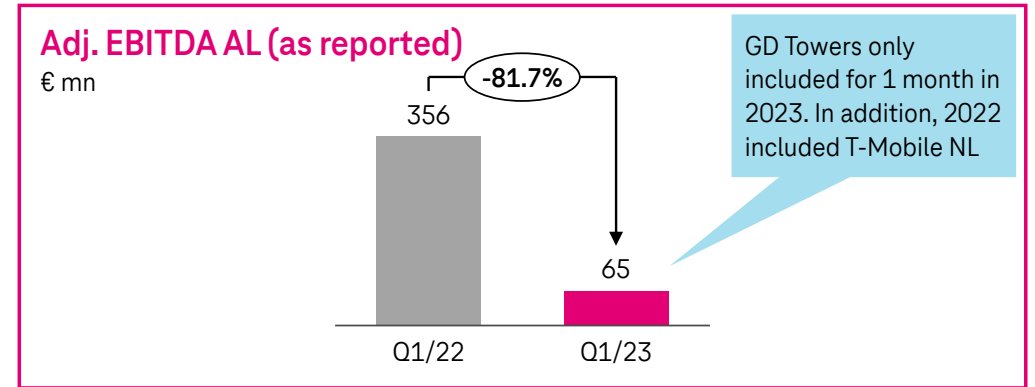
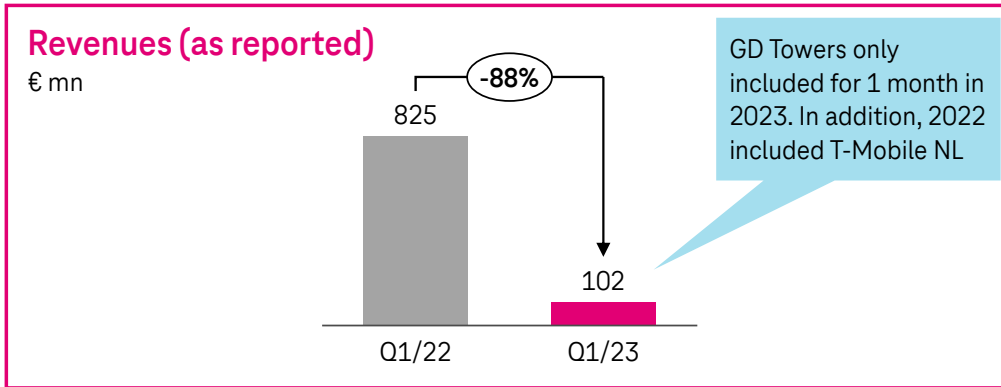


¹ 2024e guidance based on 1€ = 1.14 US\$, 2023e based on 1€ = 1.05 US\$

Q1 2023 results

Appendix

Group Development



In this presentation the Group is presented in accordance with the management view: certain key performance indicators like revenue and adj. EBITDA AL are presented as if Group Development still would be fully consolidated. This view is different to the consolidated financial statements of DT where Group Development is treated as a discontinued operation. For more details, please refer to the back-up to this presentation, respectively the interim report of DT both available at www.telekom.com/en/investor-relations

Organic growth rates

In %

Q1/23 over Q1/22

Group revenues	-0.5
Group service revenue	+2.6
Service revenue excl. US	+2.2
Group Adj. EBITDA AL	+1.0
Adj. EBITDA AL excl. US	+0.6
Group adj. Core EBITDA AL ¹	+4.4

¹ adj. EBITDA AL excl. TM US handset leases

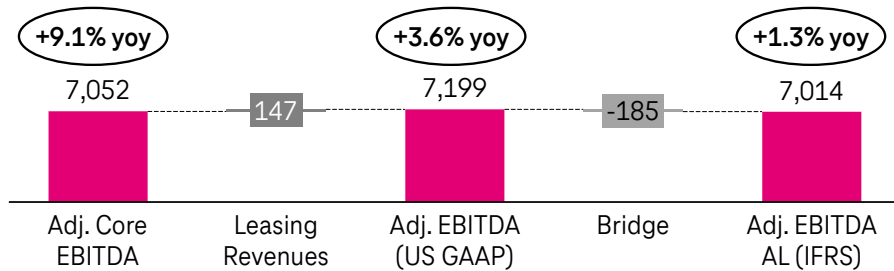
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TM US: EBITDA reconciliation

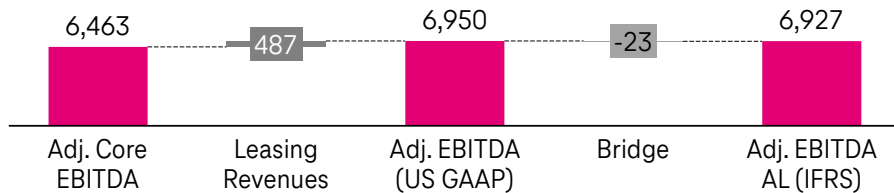
Q1/23

US\$ mn



Q1/22

US\$ mn



- Handset leasing revenues decreased – as expected
- Bridge in Q1/23 on expected level and in line with full year guidance of US\$ 0.8 to 0.85 bn
- Comparatively low bridge in Q1/22 is explained by US\$ 0.15 bn non-cash gain on renewable energy purchase agreements

FCF AL excl. US

€ bn

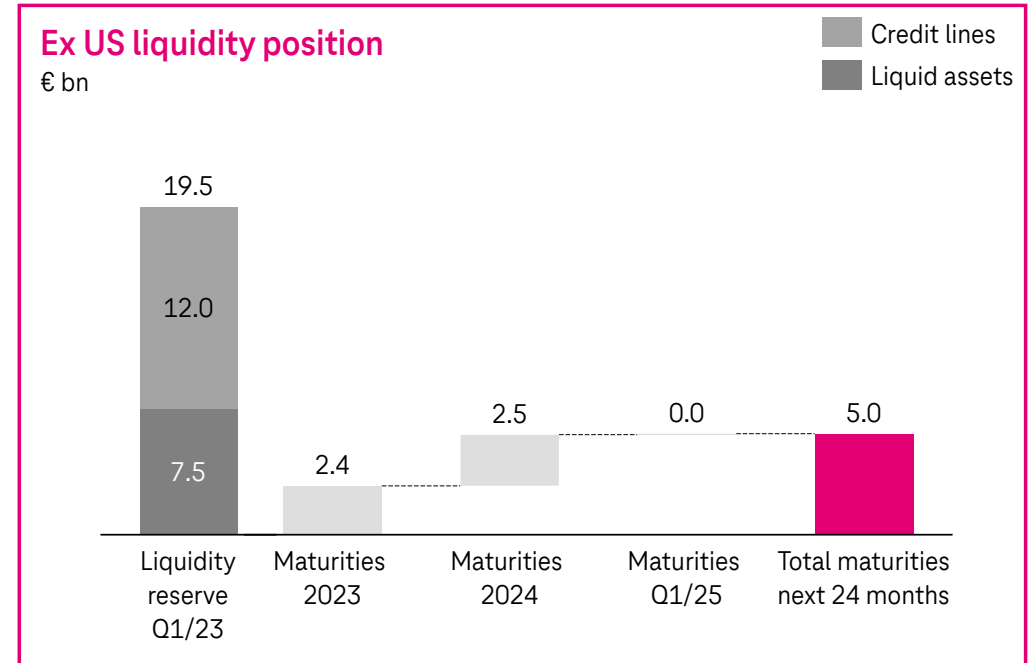
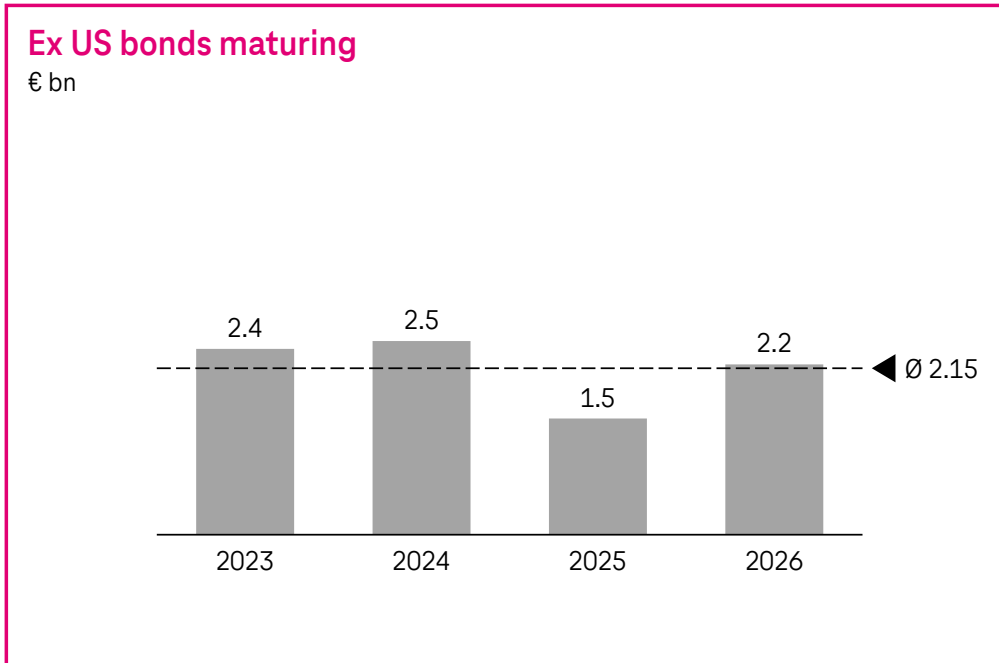
	Q1 2022	Q1 2023
Adj. EBITDA AL	3.7	3.4
Cash Capex	-1.6	-2.0
Proceeds from sale of fixed assets	+0.0	+0.0
Special Factors Cash	-0.4	-0.2
Interest ex leasing	-0.1	-0.2
Cash Taxes	-0.1	-0.2
Other (working capital etc.)	+0.8	+0.5
FCF AL	2.3	1.3

adj. EBITDA AL due to de-consolidation of the Dutch business and GD Towers.
Organic growth rate of +0.6%

Capex front-loaded in 2023

Financials

well balanced maturity profile with strong liquidity reserve







- Additional \$1.5 bn of outstanding TM US shareholder loans (to be repaid by 2028 at the latest)

Balance sheet

deleveraging as promised

€ bn	31/03/2022	30/06/2022	30/09/2022	31/12/2022	31/03/2023
Balance sheet total	292.4	301.7	321.4	298.6	303.8
Shareholders' equity	87.7	88.5	94.5	87.3	98.7
Net debt excl. leases (AL)	98.1	106.3	109.5	103.7	93.0
Net debt excl. leases (AL)/adj. EBITDA AL ¹	2.59	2.77	2.79	2.58	2.31
Net debt incl. leases (IFRS 16)	135.9	146.1	151.7	142.4	133.5
Net debt incl. leases IFRS 16/adj. EBITDA ¹	3.10	3.28	3.34	3.07	2.87
Equity ratio	30.0%	29.3%	29.4%	29.2%	32.5%

Comfort zone ratios

Rating: A-/BBB	
2.25–2.75 Net debt IFRS 16/Adj. EBITDA	
25–35% equity ratio	
Liquidity reserve covers redemptions of the next 24 months	

Current rating

Fitch:	BBB+	stable outlook
Moody's:	Baa1	stable outlook
S&P:	BBB	positive outlook

¹ Ratios for the interim quarters calculated on the basis of previous 4 quarters.

Guidance 2023 compared to consensus

€ bn

	Guidance 2023 in € @ 1.05	Guidance 2023 in € @ 1.09	Consensus in € @ 1.09
Adj. EBITDA AL Group	~40.9	~40.0	40.4
thereof ex US	13.9	13.9	14.0
thereof TM US	~27.1	~26.1	26.4
Adj. Core EBITDA Group	~40.6	~39.7	39.8
thereof ex US	13.9	13.9	14.0
thereof TM US	~26.8	~25.8	25.8 ³
FCF AL	>16	>16	16.3
thereof ex US	~3.5 ¹	~3.5 ¹	3.5
thereof TM US	~12.8	~12.5	12.8 ²
Adj. EPS	>1.60	n.a.	1.60

ex US includes one month of GD Towers in 2023. Guidance is without GD.

Consensus uses €0.6bn bridge on TM US.
Guidance assumes US\$ 0.8 to 0.85 bn US GAAP to IFRS bridge

¹ Includes €0.2 bn of cash returns and €0.15 bn cash taxes related to tower transaction. ² Calculated by using the DT pre-results Group consensus of €16.3bn and subtracting ex US contribution.

³ Calculated by using the DT pre-results consensus of US\$ 28,779 bn core adj. EBITDA and subtracting implied consensus bridge of €0.6bn

Outlook 2022/23 as per annual report 2022 (1/2)¹

€ bn

	2022 pro forma	2023e	2024e
Revenue Group	113.7	Slight increase	Slight Increase
Germany	24.7	Slight increase	Increase
US (in US\$)	79.3	Slight increase	Slight increase
Europe	11.2	Increase	Slight increase
Systems Solutions	3.7	Stable	Slight increase
Service Revs Group	91.6	Increase	Increase
Germany	21.7	Slight increase	Slight increase
US (in US\$)	61.2	Increase	Increase
Europe	9.3	Increase	Slight increase
Systems Solutions	3.6	Stable	Slight increase
Adj. EBITDA AL Group	39.3	Around 40.8	Strong Increase
Germany	9.9	10.2	Increase
US (in US\$)	27.0	28.4	Strong Increase
Europe	4.0	4.0	Increase
Systems Solutions	0.3	0.3	Increase

¹ See annual report 2022 for additional details

Outlook 2022/23 as per annual report 2022 (2/2)¹

€ bn

	2022 pro forma	2023e	2024e
Cash Capex Group	20.7	16.8	Stable
Germany	4.4	Slight increase	Slight increase
US (in US\$)	14.0	Strong decrease	Stable
Europe	1.8	Stable	Stable
Systems Solutions	0.2	Stable	Stable
FCF AL Group	11.2	>16	Strong increase
Adj. EPS	1.83	>1.60	Strong increase
Net debt/adj. EBITDA	3.07x	>2.75x	~2.75x

¹ See annual report 2022 for additional details. Adj. EPS and Net debt/adj. EBITDA as reported


Investor + Analyst Webcast with Q&A session

The conference call will be held on **May 11 at 14:00 CEST**, 13:00 BST, 08:00 EDT, 05:00 PDT, 21:00 JST
DT Participants: **Tim Höttges (CEO), Christian Illek (CFO), Hannes Wittig (Head of IR)**



- **Live webcast**
- **Instant replay**
- **Available on all devices**

- **Detailed time stamps in video description for slides + Q&A:**

Presentation	
	Tim Höttges (CEO): Group results + guidance
0:01:11	Welcome
0:01:22	Overview (p#4)
0:03:34	Financials reported: strong growth (p#5)
0:04:30	Financials organic: strong growth (p#6)



<https://dtag.webex.com/dtag/j.php?MTID=ma7f7b7d83bf176282a0f765bb83c26ea>

Password: Q1RESULTS

To ask a question, click the “lift hand” function. If you would like to cancel your question, click it again.



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Further questions please contact the IR department

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