

Executing on our strategic transformation

November 2020

Deutsche Bank

Agenda

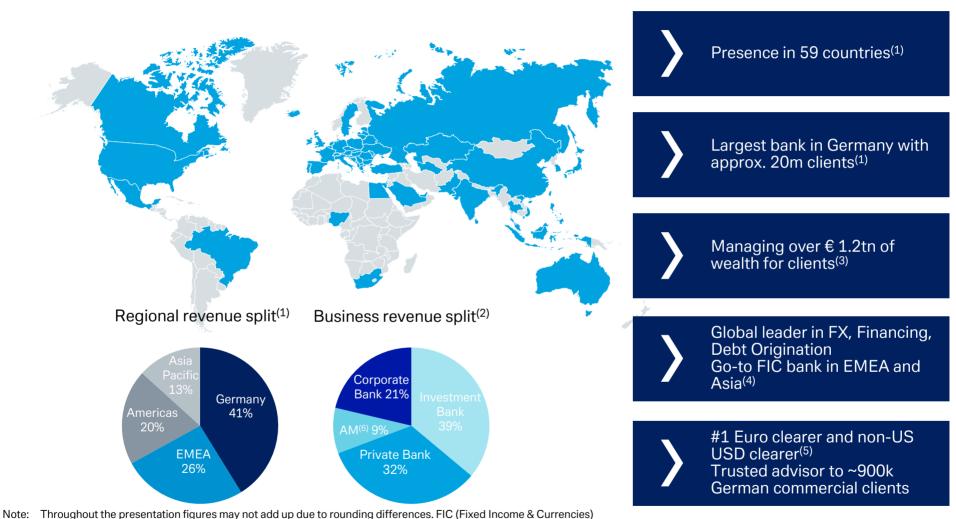


1 Who we are today

2 How we aim to improve returns for our shareholders

A strong German bank with a broad global network





- (1) As of 31 December 2019
- (2) As of 30 Sep 2020, year-to-date
- (3) Includes Private Bank and Asset Management
- (4) Euromoney 2019 survey for FX, Dealogic for Origination & Advisory as of 9M 2019; other Fixed Income, Currency Sales & Trading and Financing: Coalition, 1H 2019 Competitor Analytics
- (5) SWIFT
- (6) Asset Management

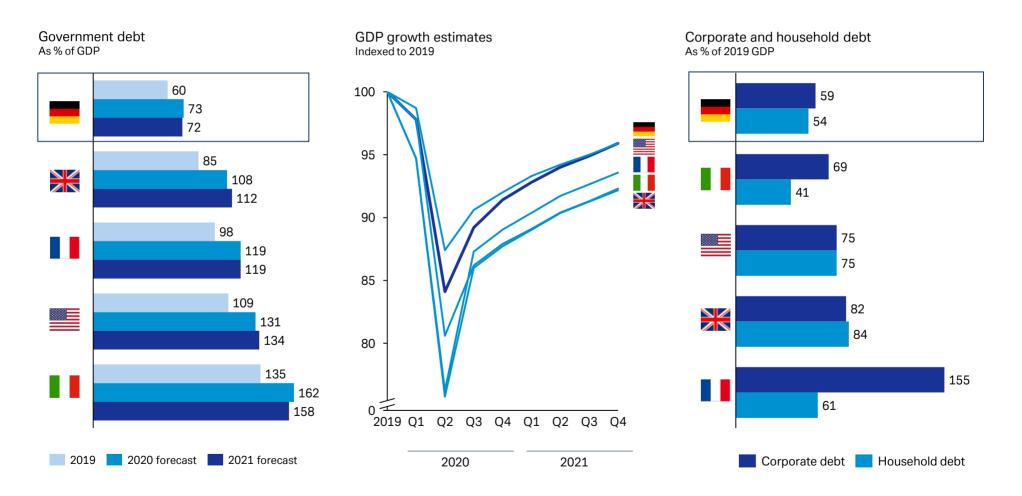
We are benefiting from a strong German economy



The German government has the room to act decisively during COVID-19...

...which we expect to lead to a less severe GDP decline than in other countries...

...and combined with low debt levels should make Germany a more stable market



A safer and more secure organization € bn, at period end



	2007	Q3 2020	Q3 2020 comments
Common Equity Tier 1 capital ratio	8.6% ⁽¹⁾	13.3%	285bps above regulatory requirement
Liquidity reserves	65	253	Strong liquidity buffers
Total assets	2,020	1,388	Refocused on core businesses
Most Stable Funding ⁽²⁾	30%	81%	High quality funding profile

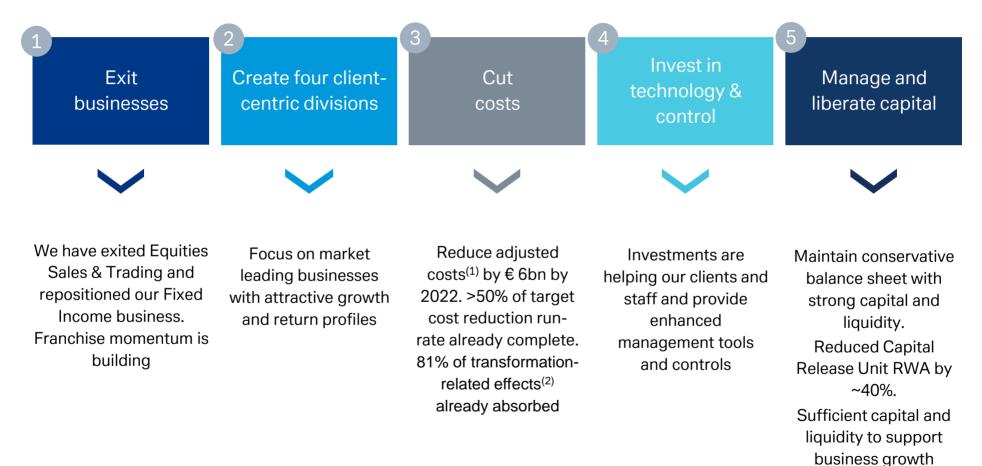
(1) Fully loaded; 2007 ratio includes hybrid instruments as definition of CET1 ratio did not exist under the previous Basel regime

(2) Most stable funding as a proportion of the total external funding profile. Most stable funding is defined as funds from Capital Markets & Equity, Private Bank and Corporate Bank

We are delivering on our transformation to achieve sustainable profitability



Our decisive actions announced in July 2019



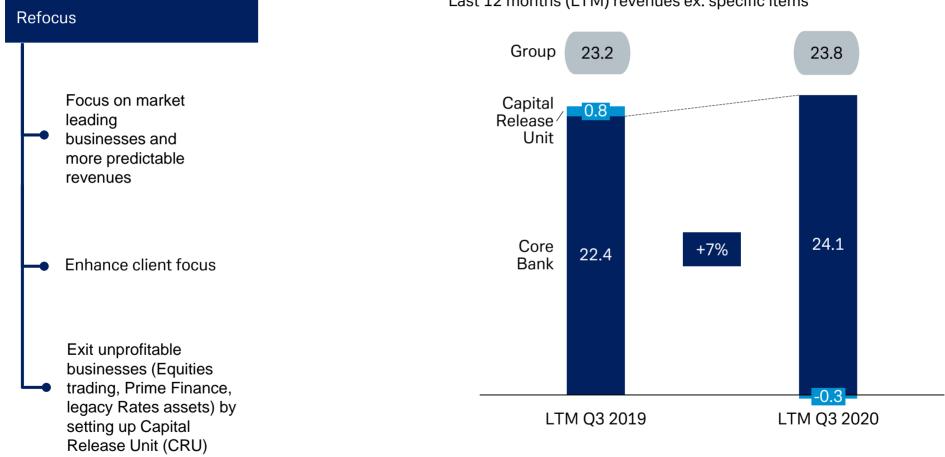
(1) Adjusted costs defined as total noninterest expenses excluding the impairment of goodwill and other intangibles, litigation and restructuring and severance

(2) Transformation related effects related to the strategic announcement on 7 July 2019 detailed on slide 35 (https://www.db.com/ir/en/download/Deutsche_Bank_Q3_2020_final.pdf)

Refocused strategy driving growth in Core Bank

In € bn, unless stated otherwise





Last 12 months (LTM) revenues ex. specific items

Specific items detailed on slide 21 (1)

Four client centric divisions in the Core Bank

Business overview and strategic priorities

Investment Bank

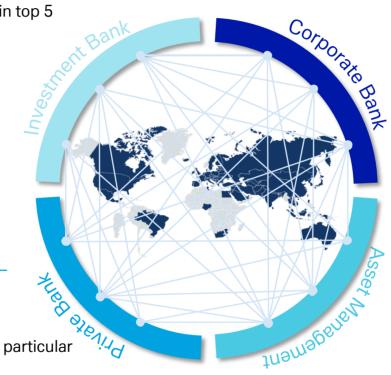
Revenues⁽¹⁾: € 8.8bn

- 80% of revenues from franchises in top 5 market positions
- Stabilize and grow revenues
- Invest in technology capabilities to optimize flow business
- Reduce infrastructure costs

Private Bank

Revenues⁽¹⁾: € 8.1bn

- Leading retail bank in Germany
- #1 German wealth manager
- Focused on driving efficiencies in particular in Germany
- Grow our International Private Bank platforms



Corporate Bank Revenues⁽¹⁾: € 5.2bn

- #1 Euro clearer with network across 145 countries
- Capture the full potential of our payments businesses
- Grow revenues including in payments and Asia

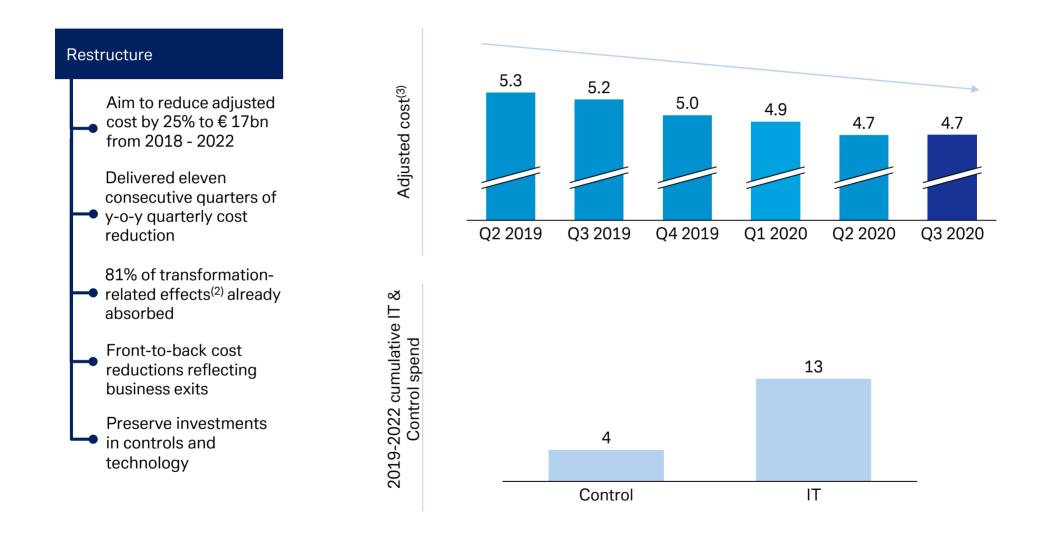
Asset Management

Revenues⁽¹⁾: € 2.3bn

- #1 German retail asset manager
- #2 European manager of ETFs
- Reach 3-5% net inflow target
- Take further cost measures

3 4 Reducing costs while supporting our controls





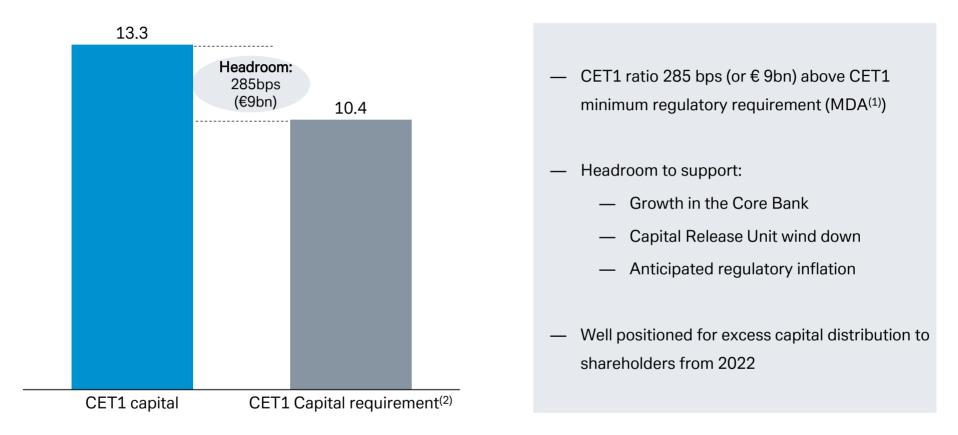
(1) Compared to a 2018 adjusted cost base of € 22.8bn

(2) Transformation-related effects are financial impacts, in addition to transformation charges, resulting from the strategy announced on 7 July 2019, which are recorded outside of adjusted costs

(3) Adjusted costs excluding bank levies and transformation charges related to the strategic announcement on 7 July 2019







(1) Maximum distributable amount (MDA)

(2) CET 1 requirement includes Pillar 1 requirement (4.50%), Pillar 2 requirement (1.41%), capital conservation buffer (2.50%), G-SIB buffer (2.00%), countercyclical capital buffer (0.02%)

On track to reach our financial targets



2022 targets

Group return on tangible equity 8% Core Bank return on tangible equity >9% Adjusted costs €17bn Cost income ratio 70% CET1 ratio At least 12.5% Leverage ratio ~5%

Agenda



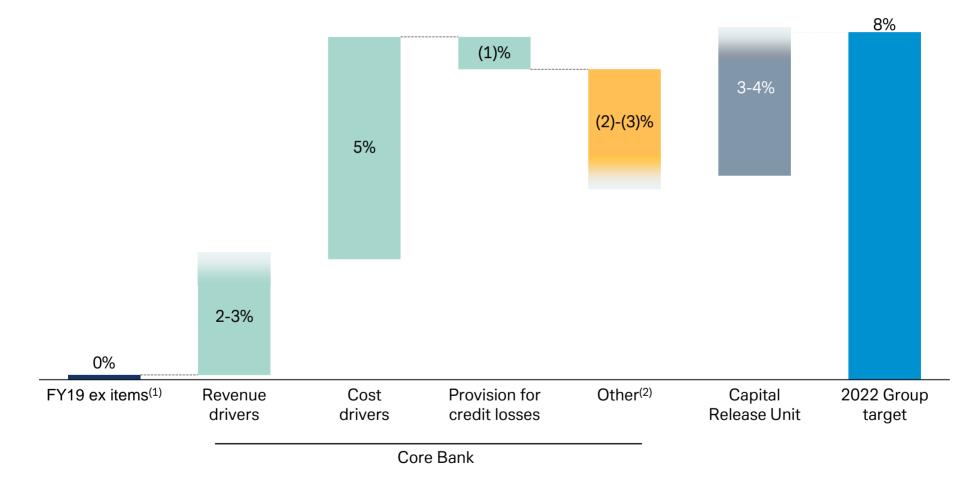
1 Who we are today

2 How we aim to improve returns for our shareholders

Our path to improved Group profitability

Post-tax return on tangible equity, in %





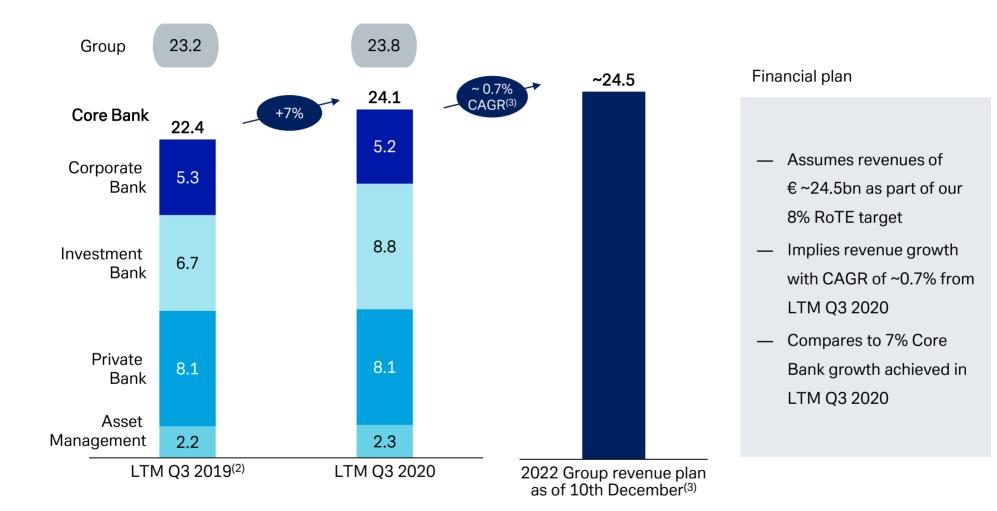
(1) Items include specific revenue items, impairments of goodwill and other intangible assets, transformation charges, restructuring and severance and deferred tax asset valuation adjustments. FY 2019 reported post-tax return on tangible equity: (10.9)%

(2) Includes impacts from non-operating costs, tax, additional equity components and tangible equity

Required revenue growth achievable

Last 12 months (LTM) revenues⁽¹⁾ ex. specific items, in \in bn





(1) Corporate & Other revenues (LTM Q3 2019: € 95m, LTM Q3 2020: € (306)m) are not shown on this chart but are included in Core Bank totals. LTM detailed on slide 37

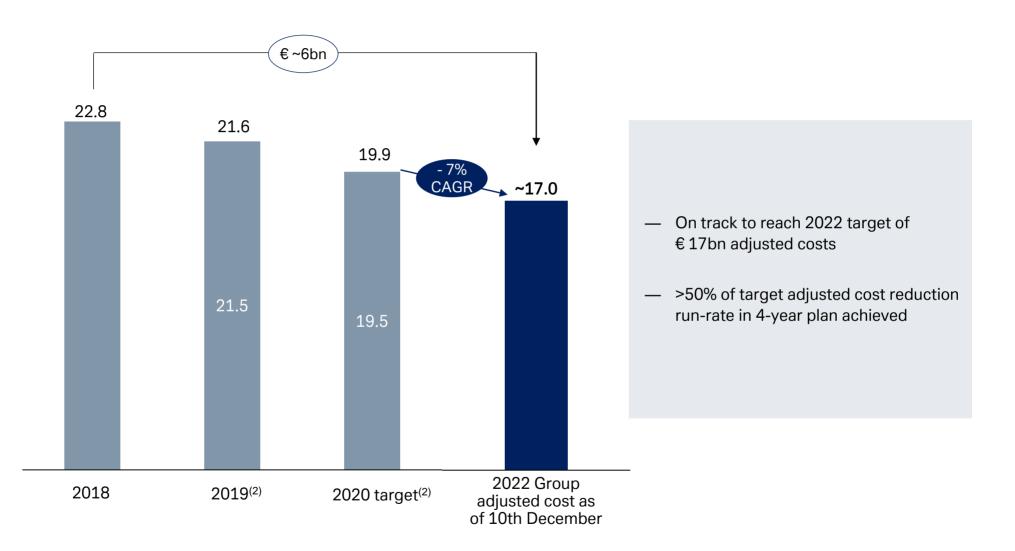
(2) Q4 2018 revenues ex. specific items based on reporting structure as disclosed in 2019 annual report

(3) Compound annual growth rate from LTM Q3 2020 to full year 2022 revenue plan as outlined at the Investor Deep Dive in December 2019

On track to reach adjusted cost⁽¹⁾ target

Group adjusted cost ex. transformation charges⁽²⁾, in \in bn



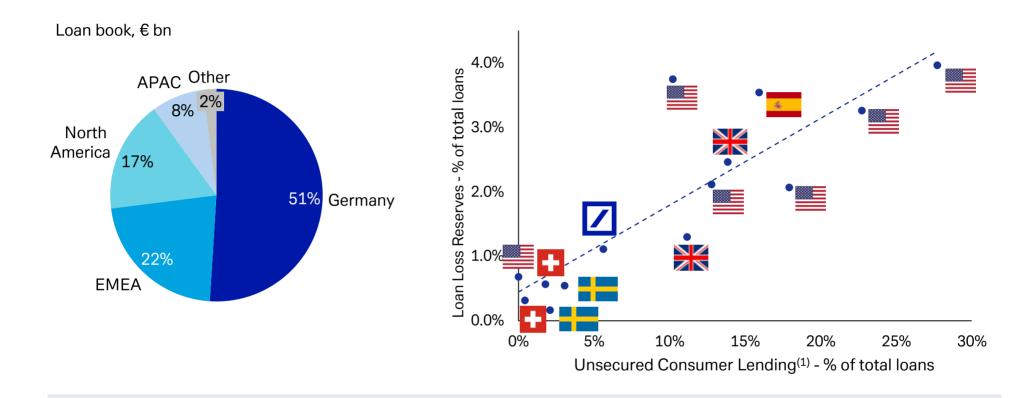


(1) Adjusted costs excluding bank levies and transformation charges related to the strategic announcement on 7 July 2019

(2) Excluding expenses eligible for reimbursement related to Prime Finance

Lower credit loss provisions reflect relatively low risk portfolios

Aligned with peers adjusting for exposure to unsecured consumer credit; as of Q3 2020



We have:

- Lower exposure than peers to unsecured consumer lending including credit cards, benefits of relatively lower risk German exposures and conservative lending standards
- Lower provision for credit losses
- € 4.8bn of allowance for credit losses equivalent to 111bps of loans

Note: Loan amounts are gross of allowances for loan losses

(1) Unsecured retail loans defined as retail loans excluding mortgages and excluding loans collateralized by securities

Sustainability at Deutsche Bank



Our k	ey focus areas	Recent achievements	Q3 achievements in blue
	Sustainable Finance	 DB is ranked #3 on Deal-logic league tables for Green Bond volumes and he than € 27.2bn funding Highlights of this quarter are Federal Republic of Germany's inaugural Green Duchy of Luxembourg's inaugural Sustainability Bond (€ 1.5bn, first by Euro Republic of Egypt's inaugural Green Bond (\$ 750m, first Green sovereign is region) 	n Bond (€ 6.5bn), Grand opean sovereign),
õtõ	Policies & Commitments	 Disclosed DB Sustainable Finance Framework – rules for classifying financi on a best effort basis to the EU Taxonomy regulation Joined the German Financial Sector Collective Action on Climate: commitme portfolios with Paris Agreement target Joined Equator Principles association emphasizing our commitment to resp Strengthened our rules for financing of fossil fuels incl. commitment to exit 	ent to align our lending onsible banking
V	Own Operations	 Target announced to source 100% renewable electricity by 2025 Change in travel policy announced aiming to reduce air travel 	
	Thought Leadership	 dbSustainability: a new Deutsche Bank Research offering for ESG investors Climate Statement published outlining our activities to support transition ar 	

We support all the major international standards and guidelines:



UNITED NATIONS

- Business and Human Rights
- Responsible Banking
- Sustainable Development Goals
- International Bill of Rights



Paris Pledge for Action





EU Transparency Register Core Labor Standards of the International Labor Organization

GF

Global Reporting Initiatives

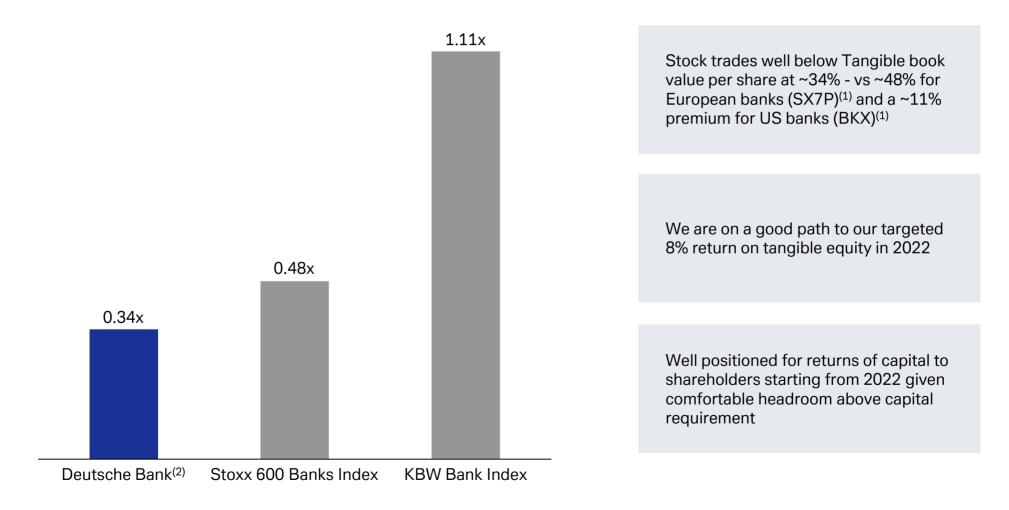




Share price at a discount to tangible book value per share

Price to tangible book multiples as of 30 Oct 2020





SX7P (Stoxx 600 Banks Index), BKX (KBW Bank Index); Source: Bloomberg
 Deutsche Bank share price € 7.90; Tangible book value per share € 23.21



On track to deliver on our strategic transformation which will drive higher profitability

Working towards 2022 targets, including 8% post-tax return on tangible equity

Refocused strategy is increasingly visible in our results

Risk levels well managed



Appendix

Deutsche Bank share price⁽¹⁾ since strategy announcement





Source: Bloomberg, US peers: Bank of America, JPMorgan, Citi, Morgan Stanley, Goldman Sachs; European peers: Barclays, Credit Suisse, UBS, BNP, Societe Generale, HSBA (1) Deutsche Bank share price appreciation/depreciation; since July 8, 2019, relative to Dax as well as to peers, indexed

Specific revenue items and adjusted costs – Q3 2020 $\ln \in \mathsf{m}$



		Q3 2020				Q3 2019				Q2 2020														
	СВ	IB	PB	AM	C&O	Core Bank	CRU	Group	СВ	IB	PB	AM	C&O	Core Bank	CRU	Group	СВ	IB	PB	AM	C&O	Core Bank	CRU	Group
Revenues	1,254	2,365	2,033	563	(240)	5,974	(36)	5,938	1,324	1,658	2,041	543	(84)	5,483	(220)	5,262	1,336	2,678	1,951	549	(160)	6,353	(66)	6,287
DVA - IB Other / CRU	-	10	-	-	-	10	(2)	7	-	(62)	-	-	-	(62)	(19)	(82)	-	(27)	-	-	-	(27)	(23)	(49)
Change in valuation of an investment - FIC S&T	-	(10)	-	-	-	(10)	-	(10)	-	(37)	-	-	-	(37)	-	(37)	-	42	-	-	-	42	-	42
Sal. Oppenheim workout - Wealth Management	-	-	6	-	-	6	-	6	-	-	18	-	-	18	-	18	-	-	25	-	-	25	-	25
Update in valuation methodology - CRU	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(81)	(81)	-	-	-	-	-		-	-
Revenues ex. specific items	1,254	2,366	2,026	563	(240)	5,968	(34)	5,935	1,324	1,757	2,023	543	(84)	5,564	(120)	5,444	1,336	2,662	1,926	549	(160)	6,312	(44)	6,269
				Q32	2020							Q3 2	2019							Q2	2020			
	СВ	IB	PB	AM	C&O	Core Bank	CRU	Group	СВ	IB	PB	AM	C&O	Core Bank	CRU	Group	СВ	IB	PB	AM	C&O	Core Bank	CRU	Group
Noninterest expenses	1,022	1,356	1,862	354	204	4,799	384	5,183	1,038	1,573	1,864	404	129	5,008	766	5,774	1,109	1,327	1,990	400	45	4,871	496	5,367
Impairment of goodwill and other intangible assets	-	-	-	-	-	-	-	-	2	-	0	-	-	2	0	2	-	-	-	-	-	-	-	-
Litigation charges, net	15	(5)	2	(1)	2	14	6	20	0	12	(2)	(0)	78	89	24	113	81	2	75	(0)	(1)	156	9	165
Restructuring and severance	39	5	183	7	4	239	4	243	7	77	9	6	37	136	98	234	10	16	136	18	2	182	3	185
Adjusted costs	969	1,356	1,677	347	198	4,547	374	4,921	1,028	1,483	1,858	398	14	4,781	644	5,426	1,019	1,309	1,779	382	44	4,534	484	5,018
Transformation charges ⁽¹⁾	15	21	8	1	23	66	38	104	6	77	4	9	2	98	87	186	4	28	51	0	(42)	41	54	95
Adjusted costs ex. transformation charges	954	1,335	1,670	346	175	4,481	335	4,816	1,022	1,406	1,853	389	13	4,683	557	5,240	1,015	1,282	1,729	382	86	4,493	430	4,923 21

(1) Defined on slide 25 of the Q3 2020 results presentation

Adjusted profit (loss) before tax (PBT)



			Q3 2	2020		
	Reported PBT	Specific revenue items	Transfor- mation charges ⁽¹⁾	Goodwill impairments	Restructuring & severance	Adjusted PBT
СВ	189	-	15	-	39	243
IB	957	1	21	-	5	983
PB	(4)	(6)	8	-	183	180
AM	163	-	1	-	7	171
C&O	(396)	-	23	-	4	(369)
Core Bank	909	(6)	66	-	239	1,208
CRU	(427)	2	38	-	4	(383)
Group	482	(3)	104	-	243	826

		Q3 2	2019		
Reported PBT	Specific revenue items	Transfor- mation charges ⁽¹⁾	Goodwill impairments	Restructuring & severance	Adjusted PBT
213	-	6	2	7	228
64	99	77	-	77	318
121	(18)	4	0	9	117
105	-	9	-	6	120
(176)	-	2	-	37	(138)
327	81	98	2	136	645
(1,014)	100	87	0	98	(729)
(687)	182	186	2	234	(84)

Q2 2020

	Reported PBT	Specific revenue items	Transfor- mation charges ⁽¹⁾	Goodwill impairments	Restructuring & severance	Adjusted PBT
СВ	81	-	4	-	10	96
IB	982	(16)	28	-	16	1,010
PB	(264)	(25)	51	-	136	(103)
AM	114	-	0	-	18	132
C&O	(164)	-	(42)	-	2	(204)
Core Bank	749	(41)	41	-	182	931
CRU	(591)	23	54	-	3	(512)
Group	158	(18)	95	-	185	419

(1) Defined on slide 25 of the Q3 2020 results presentation

Last 12 months (LTM) reconciliation In € m



	Q4 2018 ⁽¹⁾	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020
venues								
Core Bank	5,280	5,955	5,982	5,483	5,528	6,407	6,353	5,974
CRU	294	396	221	(220)	(180)	(57)	(66)	(36)
Group	5,575	6,351	6,203	5,262	5,349	6,350	6,287	5,938
Revenues ex. specific ite	ems							
СВ	1,335	1,344	1,289	1,324	1,286	1,325	1,336	1,254
IB	1,221	2,021	1,741	1,757	1,497	2,317	2,662	2,366
PB	2,020	2,069	2,026	2,023	1,982	2,144	1,926	2,026
AM	514	525	594	543	671	519	549	563
C&O	(8)	(36)	223	(84)	44	51	(160)	(240)
Core Bank	5,082	5,924	5,873	5,564	5,479	6,355	6,312	5,968
CRU	294	396	221	(120)	(164)	(81)	(44)	(34)
Group	5,376	6,320	6,094	5,444	5,315	6,275	6,269	5,935
Adjusted costs ex. trans								
Core Bank	(4,707)	(4,993)	(4,733)	(4,683)	(4,603)	(4,791)	(4,493)	(4,481)
CRU	(715)	(937)	(612)	(557)	(499)	(661)	(430)	(335)
Group	(5,422)	(5,930)	(5,345)	(5,240)	(5,102)	(5,452)	(4,923)	(4,816)
Profit (loss) before tax		00.1	(())	007		074		
Core Bank	103	824	(180)	327	(435)	971	749	909
CRU	(422)	(532)	(766)	(1,014)	(858)	(765)	(591)	(427)
Group	(319)	292	(946)	(687)	(1,293)	206	158	482
djusted profit (loss) be	foretax							
· · · · · ·		706	040	645	467	1 050	021	1 200
Core Bank	78	796	842	645	467	1,059	931	1,208
CRU	(415)	(529) 267	(418) 424	(729)	(713)	(756) 303	(512) 419	(383) 826
Group	(337)	267	424	(84)	(246)	303	419	826

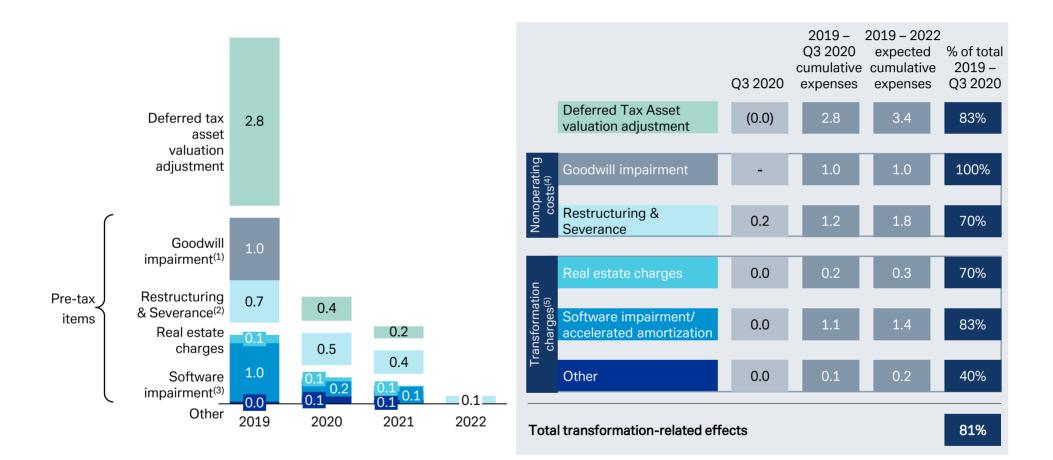
(1) (2) (3) Q4 2018 figures based on reporting structure as disclosed in 2019 annual report

Q3 2019 LTM figures refer to the sum of Q4 2018, Q1 2019, Q2 2019 and Q3 2019

Q3 2020 LTM figures refer to the sum of Q4 2019, Q1 2020, Q2 2020 and Q3 2020

Transformation-related effects





Note: Estimated restructuring and severance, impairments, deferred tax valuation adjustments and other transformation charges in future periods are preliminary and subject to change. Non-tax items are shown on a pre-tax basis. Defined on slide 25

(1) Non-tax deductible

(2) Excludes H1 2019 Restructuring & Severance of € 0.1bn, prior to the strategic announcement on 7 July 2019

(3) Includes accelerated software amortization

(4) Excluded from adjusted costs. Definition of adjusted costs detailed on slide 25 of the Q3 2020 results presentation

(5) Included in adjusted costs



Investor Relations contact details

Deutsche Bank AG Investor Relations Team Tel: +49.69.910-8000 db.ir@db.com

Links to key investor presentations:

Q3 2020 results presentation (28 Oct 2020): https://www.db.com/ir/en/download/Deutsche_Bank_Q3_2020_final.pdf

Risk Deep Dive (18 June 2020): https://www.db.com/ir/de/download/18_June_2020_Risk_Deep_Dive_vFinal1.pdf

Investor Deep Dive (10 December 2019) https://www.db.com/ir/de/download/Investor_Deep_Dive_Total_Web.pdf

Cautionary statements

Non-IFRS Financial Measures

This document contains non-IFRS financial measures. For a reconciliation to directly comparable figures under IFRS, to the extent not provided herein, please refer to the Financial Data Supplement which can be downloaded from www.db.com/ir.

Forward-Looking Statements

This document contains forward-looking statements. Forward-looking statements are statements that are not historical facts; they include statements about our beliefs and expectations and the assumptions underlying them. These statements are based on plans, estimates and projections as they are currently available to the management of Deutsche Bank. Forward-looking statements therefore speak only as of the date they are made, and we undertake no obligation to update publicly any of them in light of new information or future events.

By their very nature, forward-looking statements involve risks and uncertainties. A number of important factors could therefore cause actual results to differ materially from those contained in any forward-looking statement. Such factors include the conditions in the financial markets in Germany, in Europe, in the United States and elsewhere from which we derive a substantial portion of our revenues and in which we hold a substantial portion of our assets, the development of asset prices and market volatility, potential defaults of borrowers or trading counterparties, the implementation of our strategic initiatives, the reliability of our risk management policies, procedures and methods, and other risks referenced in our filings with the U.S. Securities and Exchange Commission. Such factors are described in detail in our SEC Form 20-F of 20 March 2020 under the heading "Risk Factors". Copies of this document are readily available upon request or can be downloaded from <u>www.db.com/ir</u>.

Basis of Accounting

Results are prepared in accordance with International Financial Reporting Standards (IFRS) as endorsed by the European Union, including, from 2020, application of portfolio fair value hedge accounting for non-maturing deposits and fixed rate mortgages with pre-payment options (the "EU carve-out"). For the three-month period ended September 30, 2020, application of the EU carve out had a negative impact of 12 million euros on profit before taxes and of 9 million euros on profit. For the nine-month period ended September 30, 2020, application of the EU carve out had a positive impact of 65 million euros on profit before taxes and of 38 million euros on profit post taxes. The Group's regulatory capital and ratios thereof are also reported on the basis of the EU carve out version of IAS 39. The impact on profit also impacts the calculation of the EU carve-out can be positive impact of about 1 basis point as of September 30, 2020. In any given period, the net effect of the EU carve-out can be positive or negative, depending on the fair market value changes in the positions being hedged and the hedging instruments.