

Executing on our strategic plan



Achieved first full-year net profit since 2014 with increased pre-tax profit

Delivered on adjusted cost and headcount targets for 2018 while further strengthening controls

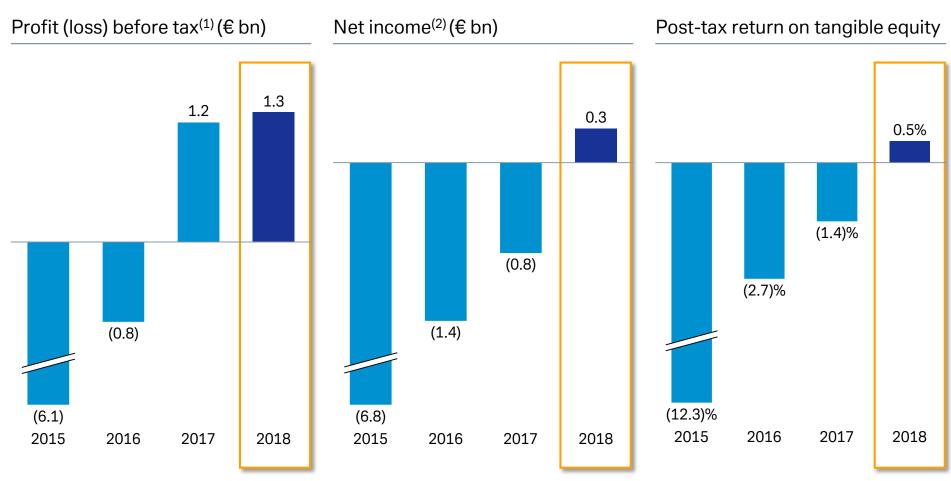
Executed on strategy. Lowered costs by more than revenues declined (positive operating leverage)

Revenues impacted by transformation, market environment and Deutsche Bank-specific newsflow

Redeploying resources and investing in areas of core strength to drive growth

First full-year profit since 2014





Note: Throughout this presentation totals may not sum due to rounding differences

(1) Income (loss) before income taxes (IBIT) under IFRS

(2) Net income attributable to DB shareholders and additional equity components

Delivered on targets in 2018



	2018 target	2018	
Adjusted costs ⁽¹⁾	€ 23bn	€ 22.8bn	
Employees ⁽²⁾	<93k	91.7k	
CET1 capital ratio	>13%	13.6%	

⁽¹⁾ Throughout this presentation adjusted costs are defined as total noninterest expenses excluding impairment of goodwill and other intangible assets, litigation, and restructuring and severance. Noninterest expenses were \in 23.4bn for 2018 and \in 5.6bn for Q4 2018

⁽²⁾ Internal full-time equivalents

Reached important strategic milestones



Key strategic achievements in 2018

Corporate & Investment Bank
– Reshaped around core strengths

- Refocused client perimeter
- Reduced leverage exposure mainly in Equities and US rates
- Measured and deliberate cost reductions



Private & Commercial Bank
– Market leadership

- German legal entity merger completed including waiver approval
- Finalized business model adjustments with integration of Sal. Oppenheim and partial sale of Poland retail
- Further optimized branch network



Asset Management

- Renewed focus

- Enhanced independent identity post IPO
- Tightened cost discipline in difficult market environment
- Formed strategic alliances / partnerships with Nippon Life,
 Tikehau and Generali



Control environment

– Sustained investment

- Good progress on regulatory roadmap
- Further strengthened anti-financial crime capabilities
- Found no evidence to date of short comings in relation to recent matters



Maintained strong balance sheet



	As of31 Dec 2018	Comment
Common Equity Tier 1 capital ratio	13.6%	Above >13% target
Loss-absorbing capacity	€ 118bn	Excess above MREL requirement: € 21bn ⁽¹⁾
Provision for credit losses as a % of loans ⁽²⁾	13bps	Reflects strong underwriting standards and low risk portfolios
Average Value-at-Risk ⁽²⁾	€ 27m	Tightly controlled market risk
Loans as a % of deposits	77%	High quality loan portfolio against stable deposits
Liquidity coverage ratio	140%	Excess above LCR requirement of 100%: € 66bn

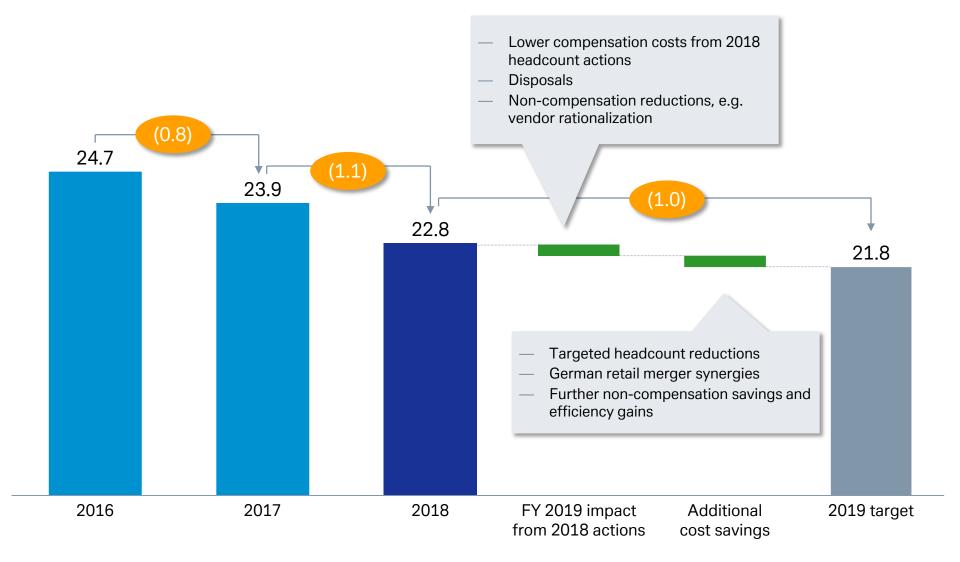
⁽¹⁾ (2) 2018 requirement for Minimum Requirement for Eligible Liabilities (MREL) set at 9.14% of Total Liabilities and Own Funds of €1,058bn

Refers to full-year 2018

Accelerated cost reductions

€ bn, adjusted costs





Increasing balance sheet productivity € bn





Reduced excess liquidity reserve, with continued optimization targeted in 2019 Shift in overall mix from cash to securities, with further redeployment planned for 2019

Grew loans by € 21bn in 2018, with continued momentum expected in 2019

⁽¹⁾ Includes government, government guaranteed, and agency securities as well as other central bank eligible securities

⁽²⁾ Loan amounts are gross of allowances for loan losses and exclude loans associated with PCB's exited businesses (€10bn for Dec 31 2017; €2bn for Dec 31 2018)

IFRS 9 pro-forma; loans under IAS 39 amount to € 406bn as of Dec 31 2017, net IFRS 9 reclassification impact on loan book amounts to € (15)bn

Investing in targeted growth areas



Investing in areas of core strengths

Corporate & Investment Bank

- Continue to grow revenues in Global Transaction Banking and FX to bolster our core franchise
- Targeted hiring in fixed income and debt origination
- Integrating capital markets sales forces to grow wallet with core clients

Private & Commercial Bank

- Continue to grow loans and deposits focused on consumer finance and 'Mittelstand'
- Grow net new assets, continue relationship manager hiring in Wealth Management core markets and leverage pricing opportunities
- Accelerate digital growth in consumer and investment products (incl. YUNAR)

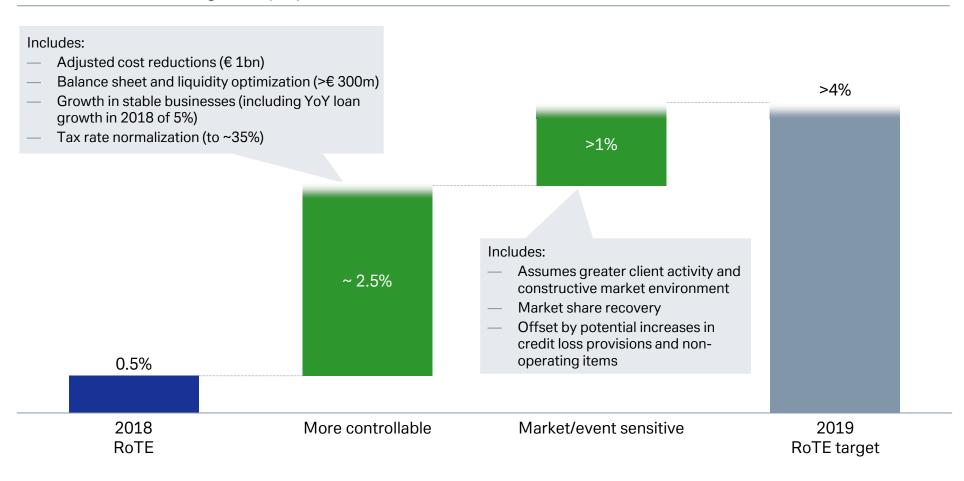
Asset Management

- Leverage partnerships and alliances to drive additional revenue growth
- Launch new products focused on Active, Alternatives and responsible investing
- Target growth in Americas and Asia. Improve digital experience to clients

Path towards improving returns to shareholders

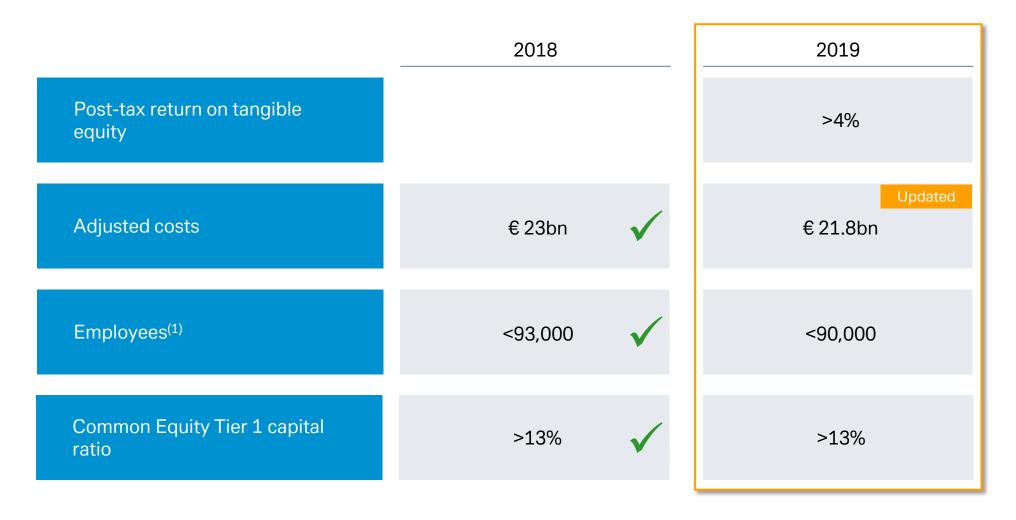


Post-tax return on tangible equity, in %



Continue to focus on our near-term targets





⁽¹⁾ Internal full-time equivalents, end of period

Q4 and FY 2018 Group financial highlights



€ m, unless stated otherwise

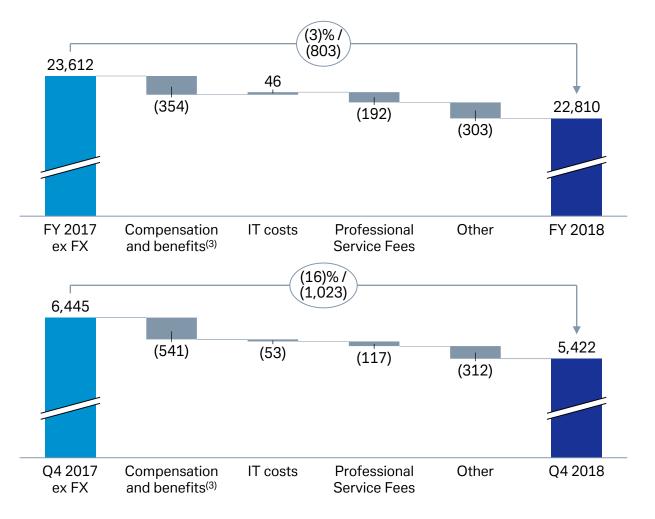
		Q4 2018	Higher / (lower) in % vs. Q4 2017	FY 2018	Higher / (lower) in % vs. FY2017
Revenues	Revenues of which: Specific items ⁽¹⁾	5,575 199	(2) 157	25,316 691	(4) n.m.
Costs	Noninterest expenses of which: Adjusted costs Cost/income ratio (in %)	5,642 5,422 101	(19) (15) (21) ppt	23,461 22,810 93	(5) (5) (1) ppt
Profitability	Profit before tax Net income ⁽²⁾ Post-tax RoTE (in %)	(319) (425) (3.1)	(77) (82) 14.0 ppt	1,330 267 0.5	8 n.m. 1.9 ppt
Per share metrics	Diluted earnings per share (in €) Tangible book value per share (in €)	(0.20) 25.71	(83) (1)	(0.01) 25.71	(98) (1)
Risk and Capital	Provision for credit losses CET1 ratio (in %, fully loaded) Leverage ratio (in %, fully loaded)	252 13.6 4.1	95 (48) bps 30 bps	525 13.6 4.1	(0) (48) bps 30 bps

⁽¹⁾ Specific items defined on slides 29 and 30

⁽²⁾ Net income attributable to Deutsche Bank shareholders and additional equity components

Adjusted costs⁽¹⁾ € m, FX adjusted⁽²⁾





FY 2018 YoY comments

- 2018 adjusted costs below € 23bn target
- Compensation and benefits: lower salary expenses reflecting headcount reductions and lower variable compensation
- IT costs: higher software amortization and continued investments in key priorities
- Continued management of noncompensation costs with reductions across major categories, except bank levies (€ 0.1bn higher) and IT

⁽¹⁾ Total noninterest expenses were: Q4 2017: € 6,986m; Q4 2017 ex FX: € 7,028m; FY 2017: € 24,695m; FY 2017 FX: € 24,425m; Q4 2018 € 5,642m; FY 2018: € 23,461m

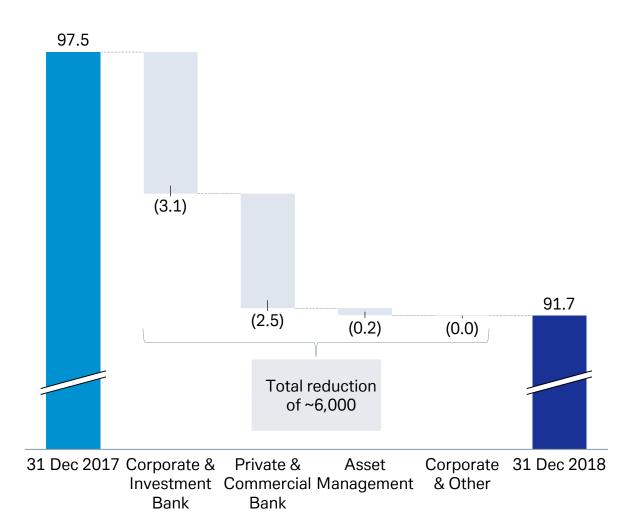
⁽²⁾ Adjusted costs without exclusion of FX effects were Q4 2017: € 6,401m; FY 2017: € 23,891m

⁽³⁾ Does not include severance of Q4 2017: € 31m; Q4 2017 ex FX: € 32m, FY 2017: € 123m; FY 2017 ex FX: € 120m; Q4 2018: € 79m; FY 2018: € 203m

Employees

'000s, full-time equivalents(1)





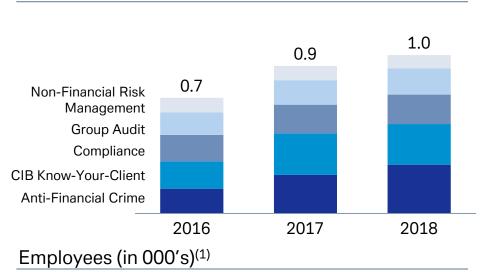
- Met 2018 year-end headcount target of <93,000 employees
- Reduction of ~1,900 from disposals primarily related to retail business in Poland (~1,400) and Trust Services in Global Transaction Banking (~300)
- Excluding disposals, reduced employees by ~4,000 in 2018 including:
 - CIB reductions reflecting the impact of business re-shaping
 - Branch footprint reduction, particularly in Germany
- In addition, executed on a significant reduction of external workforce

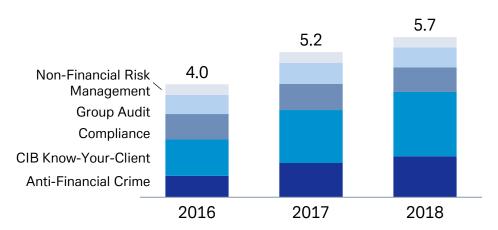
Key control functions

€ bn, unless stated otherwise



Adjusted costs





Note: AFC: Anti-Financial Crime, KYC: Know-Your-Client
(1) Internal full-time equivalents, end of period

Investments:

- ~20% compound growth from 2016-18 in adjusted costs in key control functions (~30% compound growth in AFC and KYC functions)
- ~€ 700m total investment in upgrading our Cyber Security, AFC and Compliance technology over the last 3 years

Improved technology:

- Focused on modernising data architecture, detective and preventative controls
- Adopting cutting edge surveillance tools to monitor business conduct
- Expanding scope and investigative capacity of anti-money laundering transaction monitoring

Automated processes:

- Significantly increasing scope and frequency of client record screening for financial crime risks
- Strengthened workflows, tools and data / document sourcing for CIB KYC

Reduced non-financial risks:

 Significantly reduced client and correspondent banking relationships, especially in high risk countries

Litigation update

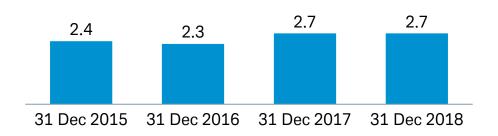
€ bn, unless stated otherwise



Litigation provisions⁽¹⁾



Contingent liabilities(1,2)



- Deutsche Bank has now partly or wholly resolved 19 of the 20 most significant matters as measured by financial risk at the beginning of 2016
- The bank made further progress on litigation matters in Q4 2018 including:
 - US RMBS Trustee Litigation
 - Monte dei Paschi di Siena Foundation Litigation
 - F/X-Axiom Litigation
- Provisions include approximately € 0.1bn related to settlements already achieved or agreed in principle
- Management believes the bank is appropriately reserved for all matters
- Contingent liabilities increased in Q4 2018 compared to Q3 2018 reflecting a series of smaller matters and with no adjustments deemed necessary in relation to recent matters

Note: Figures reflect current status of individual matters and are subject to potential further developments

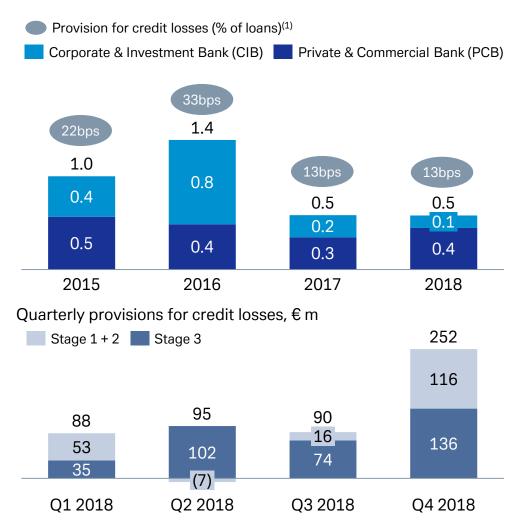
(1) Includes civil litigation and regulatory enforcement matters

(2) Includes possible obligations where an estimate can be made and outflow is more than remote but less than probable for significant matters

Provisions for credit losses

€ bn, unless stated otherwise





- Continued low level of provisions for credit losses (2018: 13bps as a % of loans) highlights our strong underwriting standards, the low risk nature of our portfolios and the benign operating environment
- Provisions increased in Q4 2018, mainly due to higher Stage 1 & 2 provisions. This was due to a combination of:
 - A weakening macro-economic outlook, which had an impact due to the forward looking information element of IFRS 9
 - A one-off adjustment to the calculation methodology on certain loans on which we hold insurance protection
 - Model recalibrations, which had a positive impact in earlier quarters
- We also saw an uptick from the abnormally low levels of Stage 3 provisions seen in the first nine months
- Leveraged lending reported negligible provisions for credit losses in the full-year 2018 and zero in Q4 2018

Provisions for credit losses in Corporate & Other, Asset Management and Non-Core Operations Unit are not shown in the full year numbers but are included in the DB Group totals. Periods 2015 – 2017 based on IAS 39 accounting standard, 2018 based on IFRS 9

(1) Provision for credit losses as % of loans at amortized cost

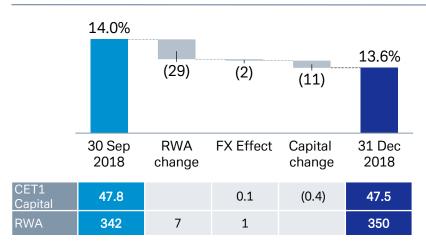
Note:

Capital ratios

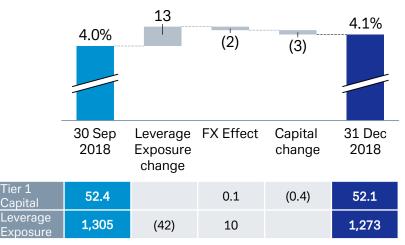
CRD4, fully loaded, € bn except movements (in basis points)



CET1 ratio



Leverage ratio



- Higher risk-weighted assets (RWA) driven by:
 - Market Risk RWA of € 7bn in CIB, as a result of higher VaR and Stressed VaR and a temporary increase in the Incremental Risk Charge
 - Credit Risk RWA of € 3bn, excluding the partial sale of Polish retail business, mainly in CIB, driven by business growth in Fixed Income and Corporate Finance
- Higher CET1 deductions mainly due to:
 - Refinements made to the measurement of our prudent valuation adjustments € (0.2)bn
 - New European Banking Authority Q&A⁽¹⁾ on the ability to offset prudent valuation adjustments against expected loss shortfalls € (0.2)bn
- Leverage ratio slightly up in the quarter:
 - € (22)bn seasonally lower pending settlement balances
 - — € (14)bn decrease in cash and deposits with banks
 reflecting lower client deposits at year-end and net loan
 growth
 - Partial sale of Polish retail business reduced leverage exposure by € (5)bn
- FY 2018 Leverage ratio improved by 30bps driven by € (148)bn leverage exposure reduction as we execute our strategic plans, partly offset by € 26bn FX impact

Balance sheet data



Net balance sheet assets⁽¹⁾ after netting, in € bn, as of 31 December 2018

1,010		
259	Liquidity Reserve (26%)	 — € 184bn in cash and equivalents, of which ~€ 100bn is with the ECB — € 76bn in highly liquid securities
296	Trading and Related Assets ⁽²⁾ (29%)	 Trading and related assets are held at fair value, with the exception of brokerage receivables. These are mostly highly liquid, are used to support client activity and include: € 81bn of reverse repos & securities borrowed, mostly high quality, fully collateralized and short dated € 31bn of short dated brokerage receivables mostly to Investment Grade counterparties € 29bn of derivative receivables after applying netting
405	Loans ⁽³⁾ (40%)	 Well diversified, high quality portfolio (5-year average ~20bps of provisions as a % of loans) ~2/3rds in Private & Commercial bank, of which ~50% German mortgages with low loan-to-value ratios ~1/3rd in Corporate & Investment bank, of which ~50% in the Global Transaction Bank Leveraged finance and non-strategic portfolios in CIB both less than 1% of loans
		— Loan to deposit ratio of 77% ⁽⁵⁾

- (1) Net balance sheet of € 1,010bn includes adjustments to the IFRS balance sheet (€ 1,348bn) to reflect funding requirements after recognizing (i) legal netting agreements of € 254bn, (ii) cash collateral of € 41bn received and € 27bn paid, and (iii) offsetting pending settlement balances of € 18bn
- (2) Trading and related assets include derivatives, reverse repos, securities borrowed, debt and equity securities, brokerage receivables and loans measured at fair value
- 3) Loan at amortized cost, gross of allowances
- 4) Other assets include goodwill and other intangible assets, property and equipment, tax assets, cash and equivalents which are not part of liquidity reserve and other receivables
- Based on € 405bn loans at amortized cost gross of allowances plus € 29bn loans measured at fair value



Segment results

Corporate & Investment Bank (CIB)

€ m, unless stated otherwise



c m, ames	ss stated otherwise		Higher / (lower) in %		Higher / (lower) in %	
		Q4 2018	vs. Q4 2017	FY 2018	vs. FY 2017	FY 2018 YoY comments
Revenues	Revenues of which: Specific items ⁽¹⁾	2,597 123	(5) n.m.	13,046 323	(8) n.m.	Strategic repositioning completedAchieved adjusted cost, headcount
						and leverage exposure reduction targets
Costs	Noninterest expenses of which: Adjusted costs	2,789 2,735	(19) (19)	12,372 11,976	(4) (6)	 Positive operating leverage⁽⁵⁾ in Q4
	Cost/income ratio (in %)	107	(18) ppt	95	4 ppt	lower Sales and Trading (Fixed
Profitability	Profit before tax	(303)	(57)	530	(52)	Income) and lower Debt Capital Markets revenues, reflecting
Trontability	Post-tax RoTE (in %) ⁽²⁾	(2.2)	2.3 ppt	0.9	(0.8) ppt	challenging market conditions and DB specific newsflow
Balance	Loans ⁽³⁾	135	8 ⁽⁴⁾	135	8 ⁽⁴⁾	 Reduced leverage exposure by € 137bn in 2018, principally
sheet (€ bn)	Leverage exposure	893	(13)	893	(13)	reflecting strategic decisions in Equities and US Rates
	Risk-weighted assets (in € bn)	236	2	236	2	— € 11bn loan growth ⁽⁴⁾ in 2018 driven
Risk	Provision for credit losses	110	n.m.	120	(44)	by FIC and GTB, reflecting reinvestment into businesses to
(1) Specific	Average Value at Risk	30	19	27	(8)	support future revenue growth

⁽¹⁾ Specific items defined on slides 29 and 30

⁽²⁾ Post-tax return on tangible shareholders' equity based on allocation of tangible shareholders' equity of € 39.9bn for Q4 2018 / € 40.3bn for FY 2018 (prior year period € 42.5bn for Q4 2017 / € 41.2bn for FY 2017), applying a 28% tax rate for 2018 and 33% tax rate for 2017

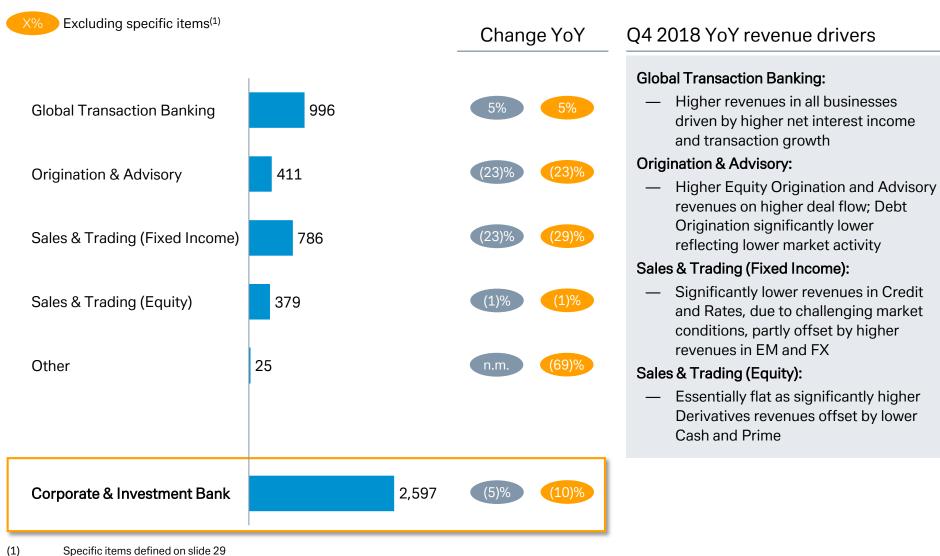
³⁾ Loan amounts are gross of allowances for loan losses

⁽⁴⁾ Based on IFRS 9 pro-forma loans of € 124bn as of Dec 31 2017

⁽⁵⁾ Operating leverage defined as rate of growth of revenues versus rate of growth of noninterest expenses

Q4 2018 CIB business unit performance € m. revenues





Private & Commercial Bank (PCB)

€ m, unless stated otherwise



,			(lower) in %		(lower) in %	
		Q4 2018	vs. Q4 2017	FY 2018	vs. FY 2017	FY 2018 YoY comments
	Revenues	2,458	6	10,158	(0)	— PCB generated a ~5% RoTE
Revenues	of which: Specific items ⁽¹⁾ of which: Exited businesses ⁽²⁾	75 31	77 n.m.	368 170	(8) 42	 Revenues essentially flat, as growth in loans largely offset ongoing
Conto	Noninterest expenses	2,292	(20)	8,923	(5)	interest rate headwinds; Q4 2017 impacted by € (157)m loss from disposal in Poland
Costs	of which: Adjusted costs Cost/income ratio (in %)	2,191 93	(9) (30) ppt	8,853 88	(1) (5) ppt	Adjusted costs declined despite
Profitability	Profit before tax of which: Exited businesses ⁽²⁾	23 (37)	n.m. (78)	829 (127)	78 (3)	~€ 220m of incremental investment spend— Noninterest expenses declined on
Business	Post-tax RoTE (in %) ⁽³⁾ Loans ⁽⁴⁾	0.5 269	14.2 ppt	4.8 269	2.4 ppt 1 ⁽⁵⁾	lower restructuring and the benefits from reorganization measures
volume	Deposits	334	3	334	3	 Excluding Exited businesses⁽²⁾,
(€ bn)	Assets under Management ⁽⁶⁾	474	(6)	474	(6)	net new loans grew by € 10bn and deposits grew by € 12bn
Risk	Risk-weighted assets (in € bn) Provision for credit losses	88 144	0 17	88 406	0 30	 2018 provisions for credit losses at 15bps of loans reflecting strong underwriting standards
(1) Specific it	ems defined on slides 29 and 30					

Higher /

Higher /

⁽¹⁾ Specific items defined on slides 29 and 30

⁽²⁾ Includes results related to operations in Poland and Portugal; calculation of loan and deposit growth in PCB's ongoing business adjusted for Poland and Portugal volumes; PCB's loan growth was € 3bn in 2018 on an IFRS 9-comparable basis

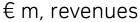
⁽³⁾ Post-tax return on tangible shareholders' equity based on allocation of tangible shareholders' equity of € 12.8bn for Q4 2018 / € 12.4bn for FY 2018 (prior year period € 12.8bn for Q4 2017 / € 12.9bn for FY 2017), applying a 28% tax rate for 2018 and 33% tax rate for 2017

⁽⁴⁾ Loan amounts are gross of allowances for loan losses

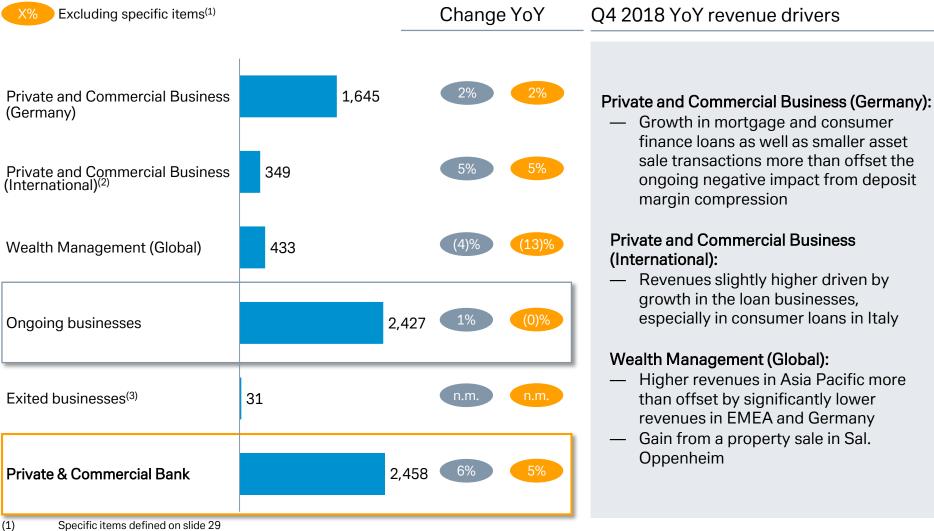
⁽⁵⁾ Based on IFRS 9 pro-forma loans of € 266bn as of Dec 31 2017

Includes deposits if they serve investment purposes. Please refer to slide 45

Q4 2018 PCB business unit performance







⁽²⁾ Includes operations in Belgium, India, Italy and Spain

Includes revenues related to operations in Poland and Portugal

Asset Management (AM)

€ m, unless stated otherwise



			Higher / (lower) in %	_	Higher / (lower) in %	
		Q4 2018	vs. Q4 2017	FY 2018	vs. FY 2017	FY 2018 YoY comments
Revenues	Revenues	514	(17)	2,186	(14)	 Revenues were impacted by negative net flows, lower
Costs	Noninterest expenses of which: Adjusted costs	427 384	(16) (22)	1,735 1,657	(4) (7)	performance fees and the negative impact of sold and discontinued businesses
	Cost/income ratio (in %)	83	1 ppt	79	8 ppt	Reduced costs despite additional higher spend for the
Profitability	Profit before tax Post-tax RoTE (in %) ⁽¹⁾	59 9.7	(48) (20.1) ppt	367 17.8	(50) (38.5) ppt	introduction of MiFID 2 introduction and the IPO of DWS
Frontability	Mgmt fee margin (in bps) ⁽²⁾	30.3	(0.4) bps	30.6	(0.9) bps	 DWS Management fee margin maintained in line with target of ≥30bps or above
AuM (€ bn)	Assets under Management Net flows	664 (7)	(5) n.m.	664 (23)	(5) n.m.	 2018 net flows impacted by US tax reform, low margin insurance outflows and weak demand for European retail funds. Strong inflows in Passive

⁽¹⁾ Post-tax return on tangible shareholders' equity based on allocation of tangible shareholders' equity of € 1.8bn for Q4 2018 / € 1.5bn for FY 2018 (prior year period € 1.0bn for Q4 2017 / € 0.9bn for FY 2017), applying a 28% tax rate for 2018 and 33% tax rate for 2017

⁽²⁾ DWS disclosed margin. AM reported management margin of 30.3 bps for Q4 2018/ 30.7 bps for FY 2018, annualised management fees divided by average Assets under Management

Corporate & Other (C&O)

€ m, unless stated otherwise



Profit before tax				Higher / (lower)	_	Higher / _(lower)
(13)			Q4 2018	vs. Q4 2017	FY 2018	vs. FY 2017
(163) (97)	(200)	Profit before tax	(97)	66	(396)	670
(40)70	(396)	Funding & liquidity	(68)	(71)	(97)	17
		Valuation & Timing differences ⁽¹⁾	98	46	111	62
		Shareholder expenses	(107)	(15)	(422)	(51)
	(1,066)	Litigation	(1)	73	(50)	62
Q4 2017 Q3 2018 Q4 2018	(63)% FY 2017 FY 2018	CTA realization /loss on sale	0	0	0	164
		Noncontrolling interest ⁽²⁾	27	37	109	93
			(47)	(4)	(47)	000

Other

322

⁽¹⁾ Valuation and Timing (V&T) reflects the mismatch in revenue from instruments accounted on an accrual basis under IFRS that are economically hedged with derivatives that are accounted for on a mark-to-market basis. In addition, in 2017 it included own credit risk related valuation effects of the group's own debt measured at fair value. With the introduction of IFRS 9 in 2018 the own credit risk component is now recorded in Other Comprehensive Income (OCI)

⁽²⁾ Reversal of noncontrolling interests reported in operating business segments (mainly AM)

2019 Outlook



Focus on improving return on tangible equity to >4%

Continue to manage balance sheet conservatively and improve its productivity

Updated adjusted costs target to € 21.8bn in 2019

Provisions for credit losses expected to remain very manageable

Estimated tax rate of ~35%



Appendix

Specific items – Q4 2018 € m



				Q4 2018			Q4 2017	Q3 2018
		CIB	PCB	AM	C&O	Group	Group	Group
	Revenues	2,597	2,458	514	6	5,575	5,710	6,175
	DVA (CIB)	67	-	-	-	67	(19)	(58)
	Change in valuation of an investment (CIB)	56	-	-	-	56	-	-
Revenues	Sal. Oppenheim workout (PCB)	-	35	-	-	35	43	42
	Gain from property sale in WM / Sal. Oppenheim (PCB)	-	40	-	-	40	-	-
	Own credit spreads (C&O) ⁽¹⁾	-	-	-	-	-	54	-
	Revenues excl. specific items	2,474	2,382	514	6	5,376	5,632	6,191
	Noninterest expenses	2,789	2,292	427	133	5,642	6,986	5,578
Newighanach	Restructuring and severance	55	77	27	21	181	440	103
Noninterest expenses	Litigation provisions / (releases)	(1)	23	16	1	39	131	14
σλροποσο	Impairments	-	-	-	-	-	15	-
	Adjusted costs	2,735	2,191	384	111	5,422	6,401	5,462

⁽¹⁾ Q4 2017 included own credit risk related valuation effects of the group's own debt measured at fair value while with the introduction of IFRS 9 in 2018 the own credit risk component is recorded in Other Comprehensive Income (OCI)

Specific items – FY 2018 € m



			FY 2018					
		CIB	PCB	АМ	C&O	Group	Group	
	Revenues	13,046	10,158	2,186	(73)	25,316	26,447	
	DVA (CIB)	126	-	-	-	126	(348)	
	Change in valuation of an investment (CIB)	140	-	-	-	140	-	
	Gain on sale in GTB (CIB)	57	-	-	-	57	-	
	Valuation of legacy RMBS portfolio (CIB)	-	-	-	-	-	(76)	
	Asset sale Equity S&T (CIB)	-	-	-	-	-	79	
	Sal. Oppenheim workout (PCB)	-	172	-	-	172	409	
Revenues	Gain from property sale in WM / Sal. Oppenheim (PCB)	-	40	-	-	40	-	
Revenues	Gain from a property sale in PCB Germany (PCB)	-	156	-	-	156	-	
	Gain from asset sale (PCB)	-	-	-	-	-	108	
	Termination of legacy Trust Preferred Security (PCB)	-	-	-	-	-	(118)	
	Insurance recovery related to a real-estate fund (AM)	-	-	-	-	-	52	
	CTA realization / loss on sale (C&O)	-	-	-	-	-	(164)	
	Own credit spreads (C&O) ⁽¹⁾	-	-	-	-	-	(164)	
	Adjustment of cash flow hedge (C&O)	-	-	-	-	-	137	
	Revenues excl. specific items	12,723	9,790	2,186	(73)	24,625	26,534	
	Noninterest expenses	12,372	8,923	1,735	431	23,461	24,695	
Namintarat	Restructuring and severance	339	121	45	58	563	570	
Noninterest expenses	Litigation provisions / (releases)	56	(51)	33	50	88	213	
	Impairments	-	-	-	-	-	21	
	Adjusted costs	11,976	8,853	1,657	324	22,810	23,891	

⁽¹⁾ FY 2017 included own credit risk related valuation effects of the group's own debt measured at fair value while with the introduction of IFRS 9 in 2018 the own credit risk component is recorded in Other Comprehensive Income (OCI)

Adjusted costs⁽¹⁾ trends – Q4 2018

€ m, unless stated otherwise



			YoY			YoY ex	YoY ex FX ⁽²⁾	
	Q4 2018	Q4 2017	abs	in %	Q4 2017 ex FX ⁽²⁾	abs	in %	
Compensation and benefits ⁽³⁾	2,824	3,348	(523)	(16)%	3,365	(541)	(16)%	
IT costs	957	1,005	(48)	(5)%	1,009	(53)	(5)%	
Professional service fees	389	503	(114)	(23)%	506	(117)	(23)%	
Occupancy	411	504	(93)	(18)%	505	(94)	(19)%	
Communication, data services, marketing	223	272	(49)	(18)%	274	(51)	(19)%	
Other	580	699	(119)	(17)%	714	(134)	(19)%	
Adjusted costs ex Bank levies	5,384	6,330	(946)	(15)%	6,374	(990)	(16)%	
Bank levies ⁽⁴⁾	38	71	(33)	(47)%	71	(33)	(47)%	
Adjusted costs	5,422	6,401	(979)	(15)%	6,445	(1,023)	(16)%	

⁽¹⁾ Total noninterest expenses were: Q4 2017: € 6,986m; Q4 2017 ex FX: € 7,028m; Q4 2018 € 5,642m

⁽²⁾ To exclude the FX effects the prior quarter figures were recalculated using the corresponding current quarter's monthly FX rates

³⁾ Does not include severance of Q4 2017: € 31m; Q4 2017 ex FX: € 32m, Q4 2018: € 79m

⁽⁴⁾ Includes deposit protection guarantee schemes of Q4 2017: € 60m; Q4 2017 ex FX: € 60m; Q4 2018: € 31m

Adjusted costs⁽¹⁾ trends – FY 2018

€ m, unless stated otherwise



			YoY			YoY ex FX ⁽²⁾		
	FY 2018	FY 2017	abs	in %	FY 2017 ex FX ⁽²⁾	abs	in %	
Compensation and benefits ⁽³⁾	11,611	12,130	(519)	(4)%	11,965	(354)	(3)%	
IT costs	3,822	3,816	6	0%	3,776	46	1%	
Professional service fees	1,530	1,750	(220)	(13)%	1,723	(192)	(11)%	
Occupancy	1,723	1,849	(126)	(7)%	1,825	(101)	(6)%	
Communication, data services, marketing	914	995	(81)	(8)%	981	(67)	(7)%	
Other	2,309	2,514	(205)	(8)%	2,509	(201)	(8)%	
Adjusted costs ex Bank levies	21,909	23,054	(1,145)	(5)%	22,778	(869)	(4)%	
Bank levies ⁽⁴⁾	900	837	64	8%	834	66	8%	
Adjusted costs	22,810	23,891	(1,081)	(5)%	23,612	(803)	(3)%	

⁽¹⁾ Total noninterest expenses were: FY 2017: € 24,695m; FY 2017 ex FX: € 24,425m; FY 2018: € 23,461m

⁽²⁾ To exclude the FX effects the prior year figures were recalculated using the corresponding current year's monthly FX rates

⁽³⁾ Does not include severance of FY 2017: € 123m; FY 2017 ex FX: € 120m, FY 2018: € 203m

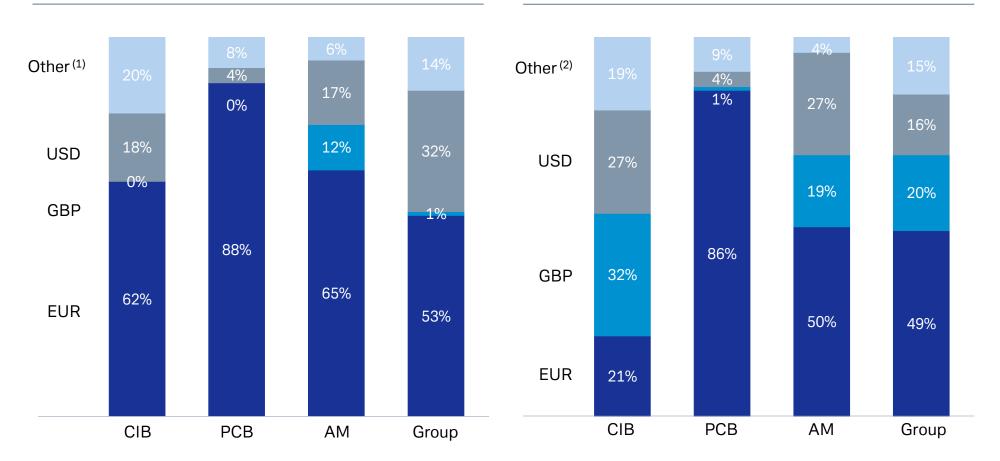
⁽⁴⁾ Includes deposit protection guarantee schemes of FY 2017: € 241m; FY 2017 ex FX: € 239m; FY 2018: € 211m

Indicative regional currency mix Q4 2018



Net revenues

Total noninterest expenses



Note: Classification is based primarily on the currency of DB's Group office in which the Revenues and Noninterest expenses are recorded and therefore only provide an indicative approximation

(1) Primarily includes Indian Rupee (INR), Singapore Dollar (SGD) and Hong Kong Dollar (HKD)

(2) Primarily includes SGD, HKD and INR

Preliminary Additional Tier 1 (AT1) and dividend payment capacity



€ m	2018 unaudited	2017	2016	Comments
Available Distributable Items	~1,100	397	514	Final ADI amount subject to additional build up of 340g reserves by approx. € 500m to € 1,750m. Remaining ADI supports dividend proposal in the magnitude of prior years
Tier 1 interest expense add-back ⁽¹⁾	~500	694	724	Adds back prior year interest expenses for legacy and CRR-compliant Additional Tier 1 instruments
AT1 payment capacity ⁽²⁾	~1,600	1,091	1,238	Relevant for payment of CRR-compliant Additional Tier 1 instruments
Requirements for AT1 coupon payments	(325)	(315)	(331)	2018 estimated payment capacity almost 5x covers the € 325m of CRR-compliant AT1 coupons on 30 April 2019. Annual payments vary with prevailing FX rates
Other available reserves				
General reserves ⁽³⁾	1,250	1,250	950	Typically available to absorb additional losses to support ADI, expected increase in reserve by € 500m subject to Management Board decision
Trading related special reserve ⁽⁴⁾	1,476	1,476	1,476	Generally only available to neutralize net loss at year-end

Note: Payment capacity for Deutsche Bank's legacy and CRR-compliant Additional Tier 1 instruments is based on DB AG's HGB stand-alone accounts under German GAAP which differ from the group consolidated IFRS financial statements

⁽¹⁾ Unlike IFRS, German GAAP considers interest payments on both legacy and CRR-compliant Additional Tier 1 instruments as interest expenses which reduces the HGB Distributable Profit in the year recognized

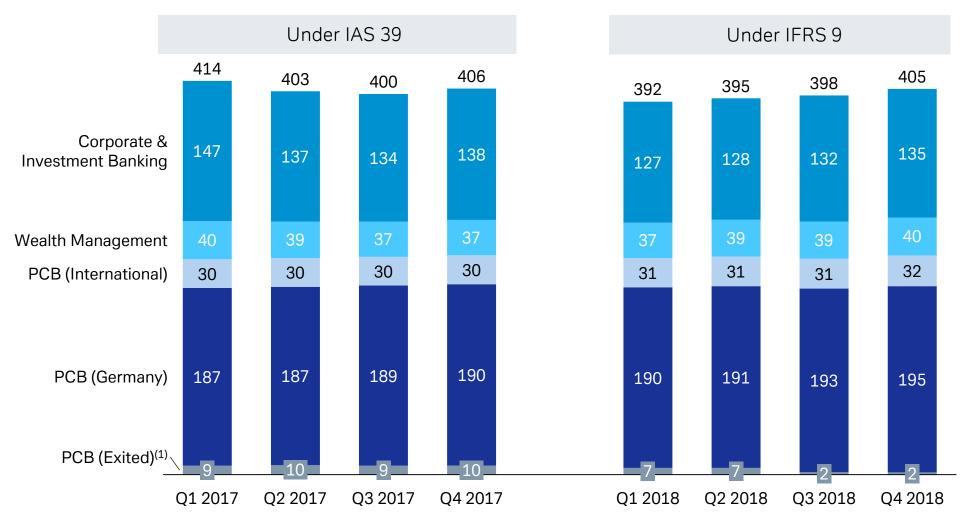
⁽²⁾ Payment test and payment requirements applicable for CRR-compliant Additional Tier 1 instruments only

⁽³⁾ Fund for general banking risks according to section 340g of the German Commercial Code

⁽⁴⁾ Trading related special reserve according to section 340e of the German Commercial Code

Loan book € bn





Note: Loan amounts are gross of allowances for loan losses. Net IFRS 9 reclassification impact on loan book as of Dec 31 2017 amounts to € (15)bn, primarily driven by € (14)bn relating to CIB and € (1)bn to Postbank

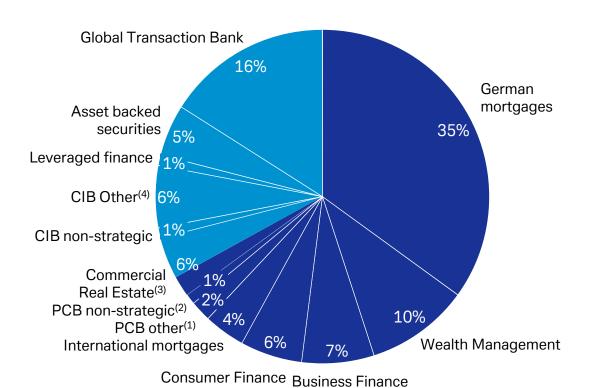
Exited businesses includes operations in Poland for Q1,Q2,Q3 and Q4 2018; includes operations in Portugal and Poland for Q1 to Q4 2017

(1)

Loan book composition

IFRS 9 loans at amortized cost, 31 December 2018

- Corporate & Investment Bank
- Private & Commercial Bank



Well diversified, low-risk loan portfolio

- 2/3rd of the loan portfolio is in PCB, mainly including German retail mortgages and Wealth Management
- 1/3rd of the loan portfolio is in CIB,
 - around half are loans to Global Transaction Banking counterparties predominantly investment grade rated
 - The remainder comprises wellsecured, mainly asset backed loans, commercial real estate loans and collateralized financing as well as relationship loans managed within a concentration risk framework
- Deutsche Bank has high underwriting standards and a defined risk appetite across PCB and CIB portfolios

Note: Loan amounts are gross of allowances, results are not comparable vs previous quarters due to reclassification

(1) PCB other predominantly includes Postbank recourse CRE business and financial securities

(2) PCB non-strategic includes a FX-mortgage portfolio in Poland

(3) Commercial Real Estate Group in CIB and Postbank non-recourse CRE business

(4) CIB Other comprises CIB relationship loans, FIC (excl. ABS & CRE) and Equities (Collateralized financing)

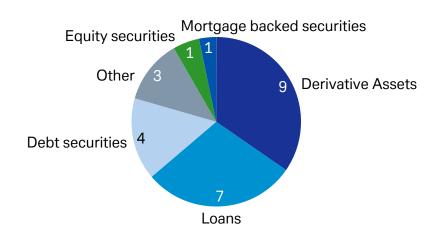


Level 3 assets

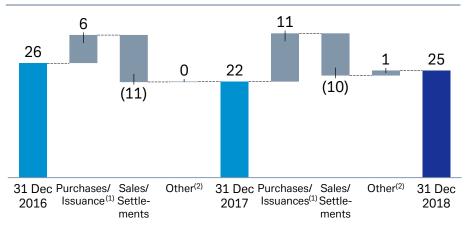
€ bn, as of 31 December 2018



Assets (total: € 25bn)



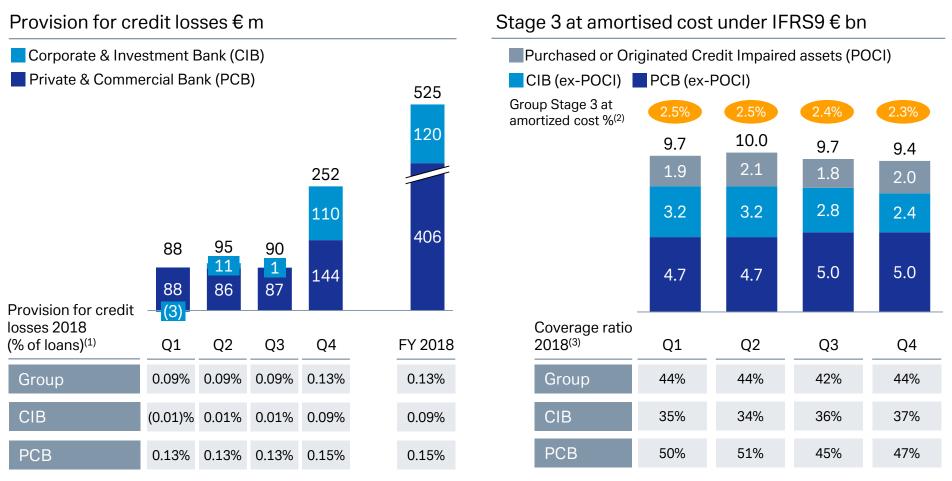
Movements in balances



- Level 3 assets arise from the bank's activities in various markets, some of which are less liquid
- Level 3 assets are mainly booked in core businesses
- Level 3 classification is not an indicator of risk or asset quality, but rather an accounting indicator of valuation uncertainty due to lack of observability of at least one valuation parameter
- Variety of mitigants to valuation uncertainty:
 - Valuation techniques and pricing models maximize the use of relevant observable inputs
 - Exchange of collateral with derivative counterparties
 - Uncertain input often hedged e.g. in Level
 3 liabilities
 - Prudent valuation capital deductions⁽³⁾
 specific to Level 3 balances of ~€ 0.5bn
- Portfolio is not static as evidenced by significant inflows and outflows relative to the starting balances
- (1) Issuances include cash amounts paid on the primary issuance of a loan to a borrower
- (2) Transfers, mark-to-market, IFRS 9
- 3) Additional value adjustments deducted from CET 1 capital pursuant to Article 34 of Regulation (EU) No. 575/2013 (CRR)

Provision for credit losses and stage 3 loans under IFRS 9





Note: Provisions for credit losses in the Corporate & Other and Asset Management segments are not shown on this chart but are included in the DB Group totals

^{(1) 2018} Year-to-date provision for credit losses annualized as % of loans at amortized cost (€ 405 bn as of Dec 31 2018)

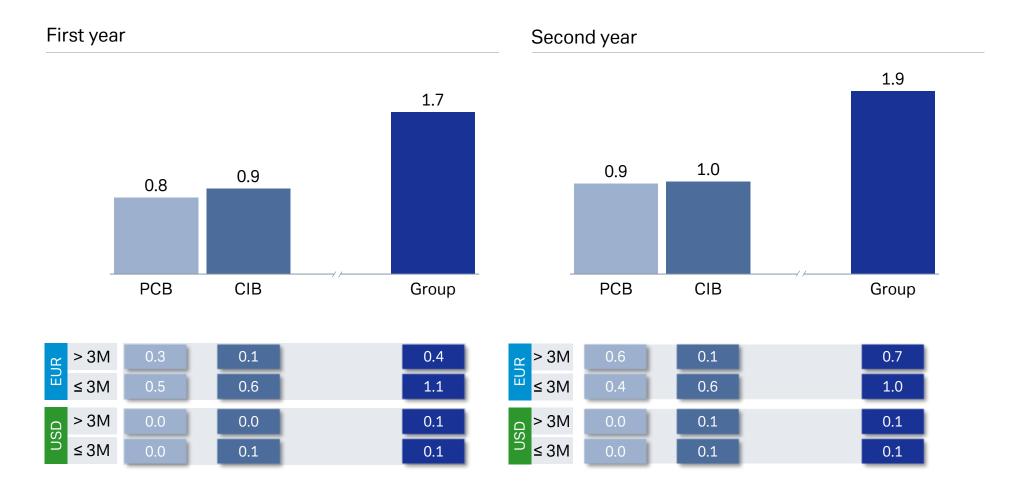
⁽²⁾ IFRS 9 stage 3 financial assets at amortized cost including POCI as % of loans at amortized cost (€ 405 bn as of Dec 31 2018)

⁽³⁾ IFRS 9 stage 3 allowance for credit losses for financial assets at amortized cost excluding POCI divided by stage 3 financial assets at amortized cost excluding POCI

Net interest income sensitivity

€ bn, hypothetical +100bps parallel shift impact



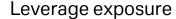


Note:

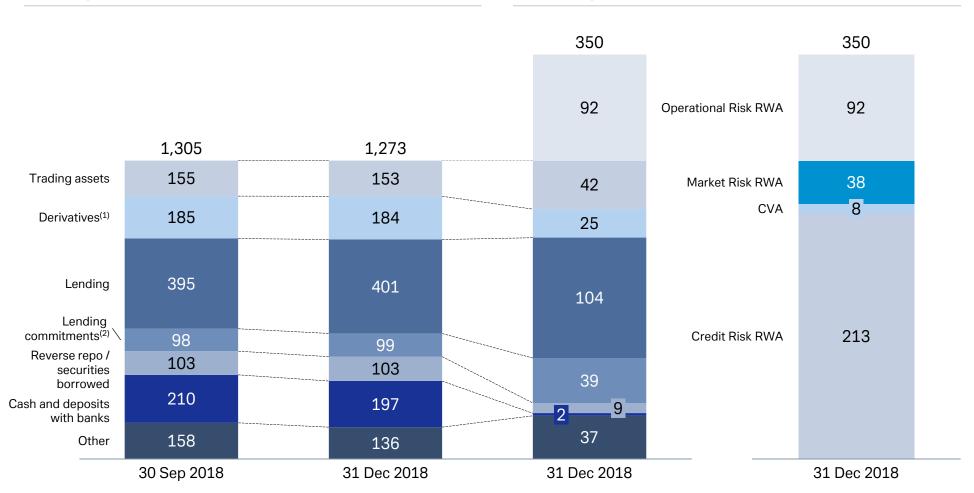
All estimates are based on a static balance sheet, excluding trading positions & Asset Management, and at constant exchange rates. The parallel yield curve shift by +100 basis points assumes an immediate increase of all interest rate tenors and no additional management action. Figures do not include Mark-to-Market / Other Comprehensive Income effects on centrally managed positions not eligible for hedge accounting

Leverage exposure and Risk-weighted assets CRD4, fully loaded, € bn





Risk-weighted assets



⁽¹⁾ Excludes any related market risk RWA which has been fully allocated to non-derivatives trading assets

⁽²⁾ Includes contingent liabilities

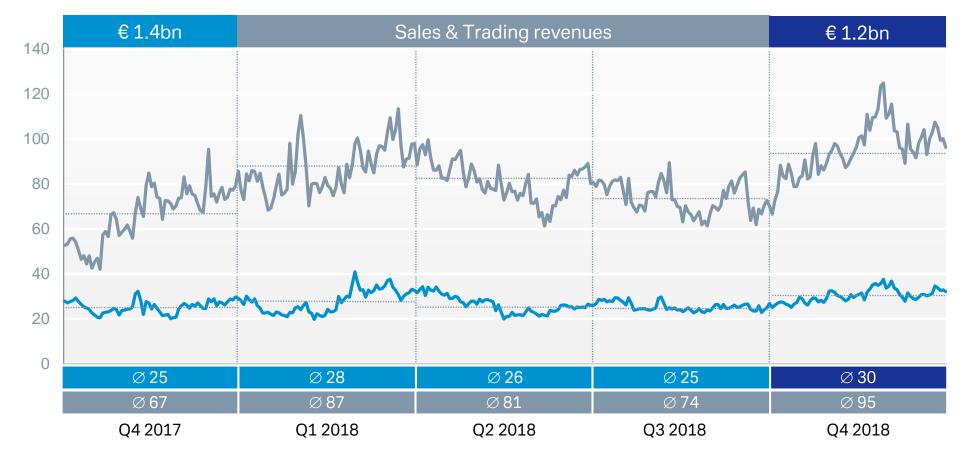
Value at Risk (VaR)

€ m, unless stated otherwise, DB Group, 99%, 1 day



Average VaR

Stressed VaR⁽¹⁾

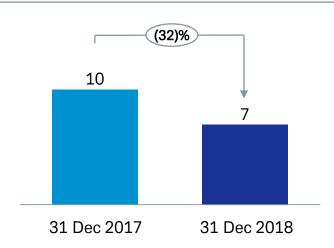


(1) Stressed Value-at-Risk is calculated on the same portfolio as VaR but uses historical market data from a period of significant financial stress (i.e. characterized by high volatilities and extreme price movements)

Non-strategic legacy assets in CIB € bn



Risk weighted assets excluding operational risk



Leverage exposure



Background

 Non-strategic portfolio created to facilitate the rundown of residual ex-CIB assets from Non-Core Operations Unit and also other inventory not consistent with the current CIB strategy

2018 Performance

- Risk weighted assets were reduced by almost a third, driven mainly by Shipping portfolio sales
- Leverage exposure also reduced by almost a third, driven mainly by run off and compression in the single name credit default swap portfolio
- Portfolio now primarily contains legacy derivatives inventory in Rates and Credit
- 2018 Revenues net of provisions for credit losses were a gain of € 30m, mainly driven by releases of provisions for loan losses (€ 68m), mostly in Shipping
- Portfolio roll off expected to generate additional reductions in balances in coming years, but likely at a slower rate than in 2017 and 2018

Reconciliation of AM reported segment to DWS standalone € m, unless stated otherwise



Perimeter adjustments

	AM reported Q4 2018	Sold & discontinued business ⁽¹⁾	Other perimeter adjustments ⁽²⁾	DWS reported Q4 2018
Revenues	514	0	35	549
Noninterest expenses	(427)	14	(4)	(417)
Noncontrolling interests	(27)	0	27	0
Profit before tax	59	14	59	132
AuM (€bn)	664	0	(2)	662
Employees ⁽³⁾ (#)	4,024	0	(581)	3,443

Perimeter adjustments

	AM reported Q4 2017	Sold & discontinued business ⁽¹⁾	Other perimeter adjustments ⁽²⁾	DWS reported Q4 2017
Revenues	621	(21)	6	607
Noninterest expenses	(508)	12	26	(470)
Noncontrolling interests	(0)	0	0	0
Profit before tax	113	(9)	32	136
AuM (€bn)	702	(2)	0	700
Employees ⁽³⁾ (#)	4,013	(29)	(82)	3,901

Note: Q4 2018 based on consolidated basis, whereas Q4 2017 is based on combined basis for DWS

(1) Sold and discontinued business includes the sale of DB Private Equity GmbH, Luxembourg-based Sal. Oppenheim asset servicing business, the US Private Equity Access Fund platform and Abbey Life

Other perimeter adjustments include adjustments for treasury allocations, IPO related separation costs and adjustments due to differences in accounting for DWS and AM segment

3) Full-time equivalents

Reconciliation of AM reported segment to DWS standalone



€ m, unless stated otherwise

Perimeter adjustments

	AM reported FY 2018	Sold & discontinued business ⁽¹⁾	Other perimeter adjustments ⁽²⁾	DWS reported FY 2018
Revenues	2,186	3	70	2,259
Noninterest expenses	(1,735)	39	20	(1,676)
Noncontrolling interests	(85)	0	85	0
Profit before tax	367	42	173	583
AuM (€bn)	664	0	(2)	662
Employees ⁽³⁾ (#)	4,024	0	(581)	3,443

Perimeter adjustments

	AM reported FY 2017	Sold & discontinued business ⁽¹⁾	Other perimeter adjustments ⁽²⁾	DWS reported FY 2017
Revenues	2,532	(60)	38	2,509
Noninterest expenses	(1,799)	51	22	(1,725)
Noncontrolling interests	(1)	0	1	0
Profit before tax	732	(9)	60	783
AuM (€bn)	702	(2)	0	700
Employees ⁽³⁾ (#)	4,013	(29)	(82)	3,901

FY 2018 based on consolidated basis, whereas FY 2017 is based on combined basis for DWS Note:

Sold and discontinued business includes the sale of DB Private Equity GmbH, Luxembourg-based Sal. Oppenheim asset servicing business, the US Private Equity Access Fund (1) platform and Abbey Life

Other perimeter adjustments include adjustments for treasury allocations, IPO related separation costs and adjustments due to differences in accounting for DWS and AM segment

Full-time equivalents

Assets under Management / Client Assets – PCB € bn



	Q1 2017	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018	Q3 2018	Q4 2018
Assets under Management	508	504	505	506	497	503	499	474
Assets under Administration (1)	198	201	206	217	217	220	220	223
Client Assets	706	705	711	722	715	723	719	696
Private and Commercial Business (Germany)	316	320	325	332	329	333	338	334
Private and Commercial Business (International)	78	78	78	78	78	78	78	75
Wealth Management (Global)	304	299	300	304	299	303	295	283
Exited businesses	8	8	8	8	9	8	8	4
Breakdown of Assets under Management	508	504	505	506	497	503	499	474
Private and Commercial Business (Germany)	222	222	223	224	220	221	222	215
therein: Deposits (2)	114	115	114	114	114	114	114	115
therein: Investment Products (3)	108	107	109	110	107	107	108	99
Private and Commercial Business (International)	62	61	61	61	60	60	60	57
therein: Deposits (2)	10	10	10	10	10	10	10	10
therein: Investment Products (3)	52	52	51	51	51	50	50	47
Wealth Management (Global)	219	215	215	214	211	216	211	199
by product:								
Deposits (2)	51	53	53	54	55	55	53	52
Investment Products (3)	168	162	162	161	155	160	159	146
by region: ⁽⁴⁾								
Americas	34	31	30	30	29	30	30	26
Asia-Pacific	48	47	48	49	49	51	49	49
EMEA ex GY	48	48	47	45	43	42	40	38
Germany	89	90	91	90	90	93	91	86
Exited businesses	6	6	6	6	6	6	6	3
Net flows - Assets under Management	2.2	2.6	(0.2)	(0.2)	1.5	0.7	(3.3)	(0.6)
Private and Commercial Business (Germany)	1.0	1.3	0.1	0.7	0.8	0.3	(0.1)	1.5
therein: Deposits (2),(5)	0.6	1.1	(0.7)	(0.1)	(0.5)	0.4	(0.3)	1.7
therein: Investment Products (3),(5)	0.4	0.2	0.8	0.8	1.2	(0.1)	0.3	(0.2)
Private and Commercial Business (International)	(0.3)	0.2	(0.2)	(0.1)	0.6	(0.3)	0.2	(0.5)
therein: Deposits (2),(5)	(0.2)	0.3	(0.0)	(0.2)	(0.0)	0.1	0.4	0.1
therein: Investment Products (3),(5)	(0.2)	(0.1)	(0.2)	0.1	0.7	(0.4)	(0.2)	(0.6)
Wealth Management (Global)	1.3	0.9	(0.3)	(0.8)	(0.0)	0.6	(3.4)	(1.6)
therein: Deposits (2),(5)	4.3	3.3	1.0	0.9	2.2	(1.1)	(2.7)	(0.1)
therein: Investment Products (3),(5)	(3.1)	(2.4)	(1.3)	(1.7)	(2.3)	1.7	(0.7)	(1.5)
Exited businesses	0.3	0.2	0.2	0.0	0.1	(0.0)	0.0	0.0

- (1) Assets under Administration include assets over which DB provides non investment services such as custody, risk management, administration and reporting as well as current accounts / non-investment deposits
- (2) Deposits are considered assets under management if they serve investment purposes. In Private and Commercial Businesses, this includes all time deposits and savings deposits. In Wealth Management, it is assumed that all customer deposits are held with us primarily for investment purposes; Wealth Management deposits under discretionary and wealth advisory mandate type were reported as Investment products
- (3) Investment Products also include Insurances
- (4) Regional view is based on a client view
- 5) Net flows as reported also include shifts between asset classes

Employees Full-time equivalents



	YoY Δ						
	31 Dec 2018	31 Dec 2017	Absolute	Of which disposals	30 Sep 2018	30 Jun 2018	31 Mar 2018
CIB	16,373	17,687	(1,314)	(129)	16,461	16,565	17,508
РСВ	41,706	43,951	(2,244)	(1,449)	43,471	43,619	43,790
AM	4,024	4,013	11	(25)	4,025	4,020	4,049
C&O	29,634	31,884	(2,250)	(283)	30,760	31,223	31,784
Group	91,737	97,535	(5,797)	(1,886)	94,717	95,429	97,130

Cautionary statements



The figures in this presentation are preliminary and unaudited. Our Annual Report 2018 and SEC Form 20-F are scheduled to be published on 22 March 2019.

This presentation 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 16 March 2018 under the heading "Risk Factors." Copies of this document are readily available upon request or can be downloaded from www.db.com/ir.

This presentation also contains non-IFRS financial measures. For a reconciliation to directly comparable figures reported under IFRS, to the extent such reconciliation is not provided in this presentation, refer to the Q4 2018 Financial Data Supplement, which is accompanying this presentation and available at www.db.com/ir.