

Financial Data Supplement Q2 2018 25 July 2018

Q2 2018 Financial Data Supplement



Due to rounding, numbers presented throughout this document may not sum precisely to the totals we provide and percentages may not precisely reflect the absolute figures.

All segment figures reflect segment composition as of 30 June 2018.

As the transition rules of IFRS 9 do not require a retrospective application to prior periods, the initial adoption effect is reflected in the opening balance of Shareholders' equity for the financial year 2018. Comparative periods in this report are presented in the structure according to IAS 39.

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Financial summary



	FY 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017	Q1 2018	Q2 2018	Q2 2018 vs. Q2 2017	Q2 2018 vs. Q1 2018	1H 2017	1H 2018	1H 2018 vs. 1H 2017
Key financial information		Q1 2017	QL 2027	Q0 2017	Q . 2027		Q1 2010	Q2 2020	Q2 2017	QI LUIO	2112027	2.12020	2112027
CRR/CRD 4 Leverage Ratio in % (fully loaded) ^{1,2}	3.5 %	3.4 %	3.2 %	3.8 %	3.8 %	3.8 %	3.7 %	4.0 %	0.7 ppt	0.3 ppt	3.2 %	4.0 %	0.7 ppt
CRR/CRD 4 Leverage Ratio in % (phase-in) ²	4.1 %	3.9 %	3.7 %	4.2 %	4.1 %	4.1 %	4.0 %	4.2 %	0.5 ppt	0.2 ppt	3.7 %	4.2 %	0.5 ppt
Fully loaded CRR/CRD 4 leverage exposure, in € bn. 1	1,348	1,369	1,442	1,420	1,395	1,395	1,409	1,324	(8)%	(6)%	1,442	1,324	(8)%
Common Equity Tier 1 capital ratio (fully loaded) ^{2,3,4}	11.8 %	11.8 %	11.8 %	13.8 %	14.0 %	14.0 %	13.4 %	13.7 %	1.9 ppt	0.4 ppt	11.8 %	13.7 %	1.9 ppt
Common Equity Tier 1 capital ratio (phase-in) ^{2,3,24}	13.4 %	12.6 %	12.6 %	14.6 %	14.8 %	14.8 %	13.4 %	13.7 %	1.2 ppt	0.4 ppt	12.6 %	13.7 %	1.2 ppt
Risk-weighted assets, in € bn. ^{3,4}	358	358	355	355	344	344	354	348	(2)%	(2)%	355	348	(2)%
Adjusted costs, in € m. ⁵	24,734	6,336	5,641	5,513	6,401	23,891	6,350	5,577	(1)%	(12)%	11,976	11,926	(0)%
Post-tax return on average shareholders' equity ²	(2.3) %	3.8 %	2.7 %	3.9 %	(14.8) %	(1.2) %	0.8 %	2.3 %	(0.4)ppt	1.6 ppt	3.2 %	1.5 %	(1.7)ppt
Post-tax return on average tangible shareholders' equity ^{2,6}	(2.7) %	4.5 %	3.2 %	4.5 %	(17.2) %	(1.4) %	0.9 %	2.7 %	(0.5)ppt	1.8 ppt	3.8 %	1.8 %	(2.0)ppt
Cost/income ratio ²	98.1 %	86.2 %	86.4 %	83.5 %	122.4 %	93.4 %	92.6 %	87.8 %	1.4 ppt	(4.8)ppt	86.3 %	90.2 %	3.9 ppt
Compensation ratio ²	39.6 %	42.8 %	44.1 %	41.4 %	59.2 %	46.3 %	43.0 %	46.3 %	2.1 ppt	3.3 ppt	43.5 %	44.6 %	1.1 ppt
Noncompensation ratio ²	58.5 %	43.4 %	42.2 %	42.1 %	63.2 %	47.0 %	49.5 %	41.5 %	(0.8)ppt	(8.0)ppt	42.8 %	45.6 %	2.8 ppt
Total net revenues, in € m.	30,014	7,346	6,616	6,776	5,710	26,447	6,976	6,590	(0)%	(6)%	13,962	13,567	(3)%
Provision for credit losses, in € m.	1,383	133	79	184	129	525	88	95	21 %	9 %	212	183	(14)%
Noninterest expenses, in € m.	29,442	6,334	5,715	5,660	6,986	24,695	6,457	5,784	1 %	(10)%	12,049	12,241	2 %
Profit (loss) before tax, in € m.	(810)	878	822	933	(1,406)	1,228	432	711	(13)%	65 %	1,701	1,143	(33)%
Net income (loss), in € m.	(1,356)	575	466	649	(2,425)	(735)	120	401	(14)%	N/M	1,041	521	(50)%
Total assets, in € bn. ³	1,591	1,565	1,569	1,521	1,475	1,475	1,478	1,421	(9)%	(4)%	1,569	1,421	(9)%
Shareholders' equity, in € bn. ³	60	60	66	66	63	63	62	63	(5)%	1 %	66	63	(5)%
Basic earnings per share ^{7,8}	€ (1.08)	€ 0.36	€ 0.08	€ 0.31	€ (1.15)	€ (0.53)	€ 0.06	€ 0.03	(63)%	N/M	€ 0.40	€ 0.09	(78)%
Diluted earnings per share ^{2,7,8}	€ (1.08)	€ 0.34	€ 0.07	€ 0.30	€ (1.15)	€ (0.53)	€ 0.06	€ 0.03	(57)%	N/M	€ 0.38	€ 0.09	(76)%
Book value per basic share outstanding ²	€38.14	€ 37.69	€31.43	€31.37	€ 30.16	€30.16	€ 29.53	€ 29.83	(5)%	1 %	€31.43	€ 29.83	(5)%
Tangible book value per basic share outstanding ²	€ 32.42	€ 32.00	€ 27.24	€ 27.18	€ 25.94	€ 25.94	€ 25.70	€ 25.91	(5)%	1 %	€ 27.24	€ 25.91	(5)%
Other Information													
Branches ³	2,656	2,552	2,459	2,434	2,425	2,425	2,407	2,346	(5)%	(3)%	2,459	2,346	(5)%
thereof: in Germany	1,776	1,683	1,589	1,578	1,570	1,570	1,555	1,504	(5)%	(3)%	1,589	1,504	(5)%
Employees (full-time equivalent) ³	99,744	98,177	96,652	96,817	97,535	97,535	97,130	95,429	(1)%	(2)%	96,652	95,429	(1)%
thereof: in Germany	44,600	44,132	43,509	42,879	42,526	42,526	42,308	42,139	(3)%	(0)%	43,509	42,139	(3)%
Share price at period end ⁹	€ 15.40	€ 16.15	€ 15.53	€14.63	€ 15.88	€ 15.88	€ 11.33	€ 9.22	(41)%	(19)%	€ 15.53	€ 9.22	(41)%
Share price high ⁹	€ 19.72	€ 17.82	€ 17.69	€ 16.91	€ 17.13	€17.82	€ 16.46	€ 12.21	(31)%	(26)%	€ 17.82	€16.46	(8)%
Share price low ⁹	€ 8.83	€ 15.12	€14.70	€ 13.11	€ 13.83	€13.11	€ 11.00	€ 8.76	(40)%	(20)%	€14.70	€ 8.76	(40)%
Long-term non-preferred senior debt rating: ³													·
Moody's Investors Service	Baa2	Baa2	Baa2	Baa2	Baa2	Baa2	Baa2	Baa2			Baa2	Baa2	
Standard & Poor's	BBB+	BBB-	BBB-	BBB-	BBB-	BBB-	BBB-	BBB-			BBB-	BBB-	
Fitch Ratings	Α-	A-	A-	BBB+	BBB+	BBB+	BBB+	BBB+			A-	BBB+	
DBRS Ratings	A(low)	A(low)	A(low)	A(low)	A(low)	A(low)	A(low)	A(low)			A(low)	A(low)	

Consolidated Statement of Income



(In € m.)	FY 2016	Q1 2017	Q2 2017	03 2017	04 2017	FY 2017	Q1 2018	Q2 2018	Q2 2018 vs. Q2 2017	Q2 2018 vs. Q1 2018	1H 2017	1H 2018	1H 2018 vs. 1H 2017
Interest and similar income	25,636	6,012	6,261	5,955	5,863	24,092	6,206	6,678	7 %	8 %	12,274	12,884	5 %
Interest expense	10,929	2,955	3,181	2,725	2,854	11,714	3,293	3,249	2 %	(1)%	6,135	6,542	7 %
Net interest income	14,707	3,058	3,081	3,230	3,009	12,378	2,913	3,429	11 %	18 %	6,138	6,342	3 %
Provision for credit losses	1,383	133	79	184	129	525	88	95	21 %	9 %	212	183	(14)%
Net interest income after provision for credit losses	13,324	2,924	3,002	3,046	2,880	11,853	2,825	3,334	11 %	18 %	5,926	6,160	4 %
Commissions and fee income	11,744	2,935	2,839	2,582	2,646	11,002	2,690	2,669	(6)%	(1)%	5,773	5,359	(7)%
Net gains (losses) on financial assets/liabilities at fair value through P&L	1,396	1,108	845	658	308	2,919	1,149	147	(83)%	(87)%	1,953	1,296	(34)%
Net gains (losses) on financial assets at fair value through OCI	N/A	N/A	N/A	N/A	N/A	N/A	154	125	N/M	(19)%	0	279	N/M
Net gains (losses) on financial assets at amortized cost	N/A	N/A	N/A	N/A	N/A	N/A	2	(0)	N/M	N/M	0	2	N/M
Net gains (losses) on financial assets available for sale	659	119	78	60	229	486	N/A	0	N/M	N/M	198	0	N/M
Net income (loss) from equity method investments	455	20	84	21	12	137	102	74	(11)%	(27)%	103	176	70 %
Other income (loss)	1,053	106	(310)	224	(495)	(475)	(34)	146	N/M	N/M	(204)	113	N/M
Total noninterest income	15,307	4,288	3,535	3,546	2,700	14,070	4,064	3,161	(11)%	(22)%	7,823	7,225	(8)%
Compensation and benefits	11,874	3,147	2,921	2,806	3,379	12,253	3,002	3,050	4 %	2 %	6,068	6,052	(0)%
General and administrative expenses	15,454	3,201	2,724	2,865	3,184	11,973	3,456	2,552	(6)%	(26)%	5,924	6,008	1 %
Policyholder benefits and claims	374	0	(0)	0	0	0	0	(0)	N/M	N/M	0	0	N/M
Impairment of goodwill and other intangible assets	1,256	0	6	(0)	15	21	0	0	N/M	N/M	6	0	N/M
Restructuring activities	484	(14)	64	(12)	408	447	(1)	182	183 %	N/M	50	181	N/M
Noninterest expenses	29,442	6,334	5,715	5,660	6,986	24,695	6,457	5,784	1%	(10)%	12,049	12,241	2 %
Profit (loss) before tax	(810)	878	822	933	(1,406)	1,228	432	711	(13)%	65 %	1,701	1,143	(33)%
Income tax expense (benefit)	546	303	357	284	1,019	1,963	312	310	(13)%	(1)%	660	622	(6)%
Net income (loss)	(1,356)	575	466	649	(2,425)	(735)	120	401	(14)%	N/M	1,041	521	(50)%
Net income attributable to noncontrolling interests	45	4	19	2	(10)	15	(0)	40	113 %	N/M	23	40	74 %
Net income attributable to Deutsche Bank shareholders and additional equity													
components	(1,402)	571	447	647	(2,415)	(751)	120	361	(19)%	N/M	1,018	481	(53)%
Memo:													
Basic shares outstanding (average), in m.	1,555.3	1,579.7	2,086.0	2,095.8	2,094.6	1,967.7	2,094.6	2,104.0	1 %	0 %	1,834.3	2,100.0	14 %
Diluted shares outstanding (average), in m.	1,555.3	1,655.0	2,140.2	2,151.7	2,094.6	1,967.7	2,151.3	2,155.3	1%	0 %	1,899.2	2,153.2	13 %
Cost/income ratio ²	98.1 %	86.2 %	86.4 %	83.5 %	122.4 %	93.4 %	92.6 %	87.8 %	1.4 ppt	(4.8)ppt	86.3 %	90.2 %	3.9 ppt
Compensation ratio ²	20.00/	40.00/	4440/	44 4 0/	59.2 %	40.00/	42.0.0/	40.00/	2.1 pp+	22 nn+	43.5 %	44.6 %	1.1 ppt
	39.6 %	42.8 %	44.1 %	41.4 %	39.2 %	46.3 %	43.0 %	46.3 %	2.1 ppt	3.3 ppt	43.3 %	44.0 %	T.T ppt

Net revenues - Segment view¹⁰



(In € m.)	FY 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017	Q1 2018	Q2 2018	Q2 2018 vs. Q2 2017	Q2 2018 vs. Q1 2018	1H 2017	1H 2018	1H 2018 vs. 1H 2017
Corporate & Investment Bank:													
Global Transaction Banking	4,419	1,042	967	964	944	3,917	918	1,008	4 %	10 %	2,009	1,926	(4)%
Equity Origination	405	153	115	66	63	396	76	108	(6)%	43 %	268	183	(32)%
Debt Origination	1,393	391	311	287	338	1,327	316	316	2 %	(0)%	702	633	(10)%
Advisory	495	113	137	122	137	508	88	153	12 %	74 %	250	241	(4)%
Origination and Advisory	2,292	657	563	475	537	2,231	480	577	2 %	20 %	1,220	1,057	(13)%
Sales & Trading (Equity)	2,751	733	577	552	385	2,247	571	540	(6)%	(5)%	1,311	1,111	(15)%
Sales & Trading (FIC)	7,067	2,223	1,646	1,542	1,023	6,434	1,882	1,372	(17)%	(27)%	3,870	3,255	(16)%
Sales & Trading	9,817	2,956	2,224	2,093	1,407	8,681	2,454	1,912	(14)%	(22)%	5,180	4,366	(16)%
Other	234	(247)	(136)	(64)	(157)	(603)	(5)	81	N/M	N/M	(383)	76	N/M
Total Corporate & Investment Bank	16,763	4,408	3,618	3,468	2,732	14,226	3,846	3,579	(1)%	(7)%	8,026	7,424	(7)%
Private & Commercial Bank:		· · · · · · · · · · · · · · · · · · ·											
Private and Commercial Business (Germany)	6,873	1,636	1,573	1,756	1,618	6,583	1,836	1,635	4 %	(11)%	3,209	3,471	8 %
Private and Commercial Business (International) ¹¹	1,466	372	395	355	333	1,455	373	376	(5)%	1 %	767	749	(2)%
Wealth Management (Global)	1,720	616	523	429	452	2,021	426	470	(10)%	11 %	1,139	896	(21)%
Exited businesses ¹²	1,031	81	67	62	(91)	119	5	62	(8)%	N/M	148	66	(55)%
Total Private & Commercial Bank	11,090	2,704	2,559	2,602	2,313	10,178	2,639	2,542	(1)%	(4)%	5,263	5,182	(2)%
therein:													
Net interest income	6,201	1,388	1,536	1,446	1,505	5,875	1,485	1,516	(1)%	2 %	2,924	3,001	3 %
Commission and fee income	3,395	924	852	817	775	3,367	868	793	(7)%	(9)%	1,775	1,661	(6)%
Remaining income	1,494	392	171	339	33	935	287	233	36 %	(19)%	563	520	(8)%
Asset Management:							_	-					
Management Fees	2,198	564	575	553	555	2,247	531	530	(8)%	(0)%	1,139	1,062	(7)%
Performance & Transaction Fees	220	19	86	29	65	199	18	29	(66)%	64 %	105	47	(55)%
Other Revenues	201	24	15	46	1	86	(4)	1	(95)%	N/M	38	(3)	N/M
Mark-to-market movements on policyholder positions in Abbey Life	396	0	0	0	0	0	0	0	N/M	N/M	0	0	N/M
Total Deutsche Asset Management	3,015	607	676	628	621	2,532	545	561	(17)%	3 %	1,283	1,106	(14)%
Corporate & Other	(472)	(373)	(237)	79	44	(488)	(54)	(91)	(62)%	70 %	(610)	(145)	(76)%
Non-Core Operations Unit	(382)								N/M	N/M			N/M
Net revenues	30,014	7,346	6,616	6,776	5,710	26,447	6,976	6,590	(0)%	(6)%	13,962	13,567	(3)%

Corporate & Investment Bank



(In € m., unless stated otherwise)	FY 2016	01 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017	Q1 2018	Q2 2018	Q2 2018 vs. Q2 2017	Q2 2018 vs. Q1 2018	1H 2017	1H 2018	1H 2018 vs. 1H 2017
Global Transaction Banking	4,419	1,042	967	964	944	3,917	918	1,008	4 %	10 %	2,009	1,926	(4)%
Equity Origination	405	153	115	66	63	396	76	108	(6)%	43 %	268	183	(32)%
Debt Origination	1,393	391	311	287	338	1,327	316	316	2 %	(0)%	702	633	(10)%
Advisory	495	113	137	122	137	508	88	153	12 %	74%	250	241	(4)%
Origination and Advisory	2,292	657	563	475	537	2,231	480	577	2 %	20 %	1,220	1,057	(13)%
Sales & Trading (Equity)	2,751	733	577	552	385	2,247	571	540	(6)%	(5)%	1,311	1,111	(15)%
Sales & Trading (FIC)	7,067	2,223	1,646	1,542	1,023	6,434	1,882	1,372	(17)%	(27)%	3,870	3,255	(16)%
Sales & Trading	9,817	2,956	2,224	2,093	1,407	8,681	2,454	1,912	(14)%	(22)%	5,180	4,366	(16)%
Other	234	(247)	(136)	(64)	(157)	(603)	(5)	81	N/M	N/M	(383)	76	N/M
Total net revenues	16,763	4,408	3,618	3,468	2,732	14,226	3,846	3,579	(1)%	(7)%	8,026	7,424	(7)%
Provision for credit losses	816	57	56	94	7	213	(3)	11	(80)%	N/M	113	8	(93)%
Compensation and benefits	4,046	1,136	973	932	1,316	4,357	1,062	1,059	9 %	(0)%	2,109	2,121	1 %
General and administrative expenses	9,295	2,402	1,887	2,038	2,118	8,445	2,567	1,848	(2)%	(28)%	4,289	4,415	3 %
Policyholder benefits and claims	0	0	0	0	0	0	0	0	N/M	N/M	0	0	N/M
Impairment of goodwill and other intangible assets	285	0	6	(0)	0	6	0	0	N/M	N/M	6	0	N/M
Restructuring activities	299	32	66	(5)	(12)	82	14	165	148 %	N/M	99	178	81 %
Noninterest expenses	13,925	3,570	2,933	2,965	3,422	12,890	3,643	3,071	5 %	(16)%	6,502	6,715	3 %
Noncontrolling interests	49	4	19	2	1	26	3	21	14 %	N/M	23	24	7 %
Profit (loss) before tax	1,973	778	611	407	(699)	1,096	203	475	(22)%	134 %	1,388	678	(51)%
Resources													
Employees (front office full-time equivalent, at period end)	18,287	17,813	17,300	17,750	18,276	18,276	18,122	17,179	(1)%	(5)%	17,300	17,179	(1)%
Total employees (full-time equivalent, at period end) ¹³	39,134	38,728	39,701	39.922	40,839	40.839	40.264	39.081	(2)%	(3)%	39,701	39,081	(2)%
Assets (at period end) ¹⁴	1,201,894	1,176,472	1,210,220	1,162,026	1,127,028	1,127,028	1,132,483	1,076,696	(11)%	(5)%	1,210,220	1,076,696	(11)%
Risk-weighted assets (at period end) ⁴	237,596	244.277	241.915	241.820	231,574	231.574	241.497	235,060	(3)%	(3)%	241,915	235,060	(3)%
CRR/CRD 4 leverage exposure (at period end) ^{1,15}	954,203	979,378	1,078,567	1,049,576	1,029,946	1,029,946	1,048,690	963,038	(11)%	(8)%	1,078,567	963,038	(11)%
Average allocated shareholders' equity	40,312	40,452	44,991	45,968	45,474	44,197	43,639	43,600	(3)%	(0)%	42,979	43,650	2 %
Ratios ²	,	,.52	,. 32	,		,,		,	(-//0	(-//0	,-,0	,	
Cost/income ratio	83.1 %	81.0 %	81.1 %	85.5 %	125.3 %	90.6 %	94.7 %	85.8 %	4.8 ppt	(8.9)ppt	81.0 %	90.4 %	9.4 ppt
Post-tax return on average shareholders' equity ^{2,27}	3.2 %	5.2 %	3.6 %	2.4 %	(4.1) %	1.7 %	1.3 %	3.1 %	(0.5)ppt	1.8 ppt	4.3 %	2.2 %	(2.1)ppt
Post-tax return on average tangible shareholders' equity ^{2,6,27}	3.4 %	5.6 %	3.9 %	2.5 %	(4.4) %	1.8 %	1.4 %	3.4 %	(0.5)ppt	1.9 ppt	4.7 %	2.4 %	(2.3)ppt

Private & Commercial Bank



Private and Commercial Business (Germany) 6,873	(In € m., unless stated otherwise)	FY 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017	Q1 2018	Q2 2018	Q2 2018 vs. Q2 2017	Q2 2018 vs. Q1 2018	1H 2017	1H 2018	1H 2018 vs. 1H 2017
Private and Commercial Business (International)	·													
Weelth Management (Global)	1 //													
Extend businessess														
Total net revenues 11,090 2,704 2,559 2,602 2,313 10,178 2,639 2,542 (1)% (4)% 5,263 5,182 (2)% therein: Nat interest income 6,201 1,388 1,536 1,446 1,505 5,875 1,485 1,516 (1)% 2 2,924 3,001 3 3 Commission and fee income 3,335 924 852 B17 775 3,367 868 793 (7)% (9)% 1,775 1,661 (6)% Remaining income 1,494 392 171 339 33 935 287 233 36 % (1)% 563 520 (8)% Provision for credit losses 439 78 22 90 123 313 88 86								5						
Therein:		11,090	2,704	2,559	2,602	2,313	10,178	2,639	2,542	(1)%	(4)%	5,263	5.182	
Commission and fee income 3,395 924 852 817 775 3,367 868 793 (7)% (9)% 1,775 1,661 (6)% Remaining income 1,494 397 171 339 33 935 287 233 36 % (19)% 563 520 (8)% 779%	therein:													<u> </u>
Remaining income	Net interest income	6,201	1,388	1,536	1,446	1,505	5,875	1,485	1,516	(1)%	2 %	2,924	3,001	3 %
Provision for credit losses	Commission and fee income	3,395	924	852	817	775	3,367	868	793	(7)%	(9)%	1,775	1,661	(6)%
Compensation and benefits 4,068 1,005 989 995 1,027 4,016 977 1,000 1 % 2 % 1,994 1,977 (1)% General and administrative expenses 4,895 1,240 1,214 1,172 1,396 5,022 1,266 1,184 (2)% (7)% 2,454 2,450 (0)% Policyholder benefits and claims 0 0 0 0 0 0 0 0 0 0 N/M N/M 0 0 N/M N/M 0 0 N/M Restructuring activities 141 (48) (4) (5) 417 360 (17) 11 N/M N/M (52) (7) (87)% Noninterest expenses 9,104 2,197 2,199 2,162 2,853 9,411 2,226 2,194 (0)% (1)% 4,396 4,421 1% Noncontrolling interests 0 0 (0) (1) 1 1 (12) (12) 0 0 N/M (41)% (3) 0 N/M Profit (loss) before tax 1,547 430 338 349 (651) 466 325 262 (23)% (19)% 768 586 (24)% Resources Employees (front office full-time equivalent, at period end) 45,424 45,032 44,504 44,050 43,837 43,837 43,674 43,497 (2)% (0)% 44,504 43,497 (2)% Assets (at period end) 1 53,326 53,476 51,148 51,085 50,896 50,896 51,023 50,576 (1)% (1)% 51,148 50,576 (1)% Assets (at period end) 1 86,082 87,617 88,534 88,656 87,472 87,792 88,031 (1)% 0 88,534 38,542 1 % Average exposure (at period end) 1 43,371 14,355 15,333 15,156 14,934 14,943 14,943 14,943 14,941 10,100 N/M N/M 15 2 N/M N/M 15 2 N/M N/M 15 12,348 (1)% N/M Ratios* Cost/income ratio Post-tax turn on average shareholders' equity ^{2,27} 7,0% 8,0% 5,9% 6,2% (11,7)% 2,1% 6,5% 5,4% (0,5pt (1,1)pt 6,9% 5,9% 5,9% 18, ppt 14,00pt (1,1)pt 6,9% 5,9% 5,9% (10,0pt (1,1)pt 6,9% 5,9% 5,9% (10,0pt (1,1)pt 6,9% 5,9% 5,9% (10,0pt (1,1)pt 6,9% 5,9% 5,9% (1,0)pt (1,1)pt 6,9% 5,9%	Remaining income	1,494	392	171	339	33	935	287	233	36 %	(19)%	563	520	(8)%
Ceneral and administrative expenses	Provision for credit losses	439	78	22	90	123	313	88	86	N/M	(3)%	100	174	74%
Policyholder benefits and claims O O O O O O O O O NM NM NM O O O NM Impairment of goodwill and other intangible assets O O O O O O O NM NM NM O O O NM NM O O O NM NM O O O O	Compensation and benefits	4,068	1,005	989	995	1,027	4,016	977	1,000	1 %	2 %	1,994	1,977	(1)%
Impairment of goodwill and other intangible assets 0 0 0 0 00 12 12 12 0 0 0 N/M N/M 00 0 0 N/M Restructuring activities 141 (48) (4) (5) 417 360 (17) 11 N/M N/M (52) (7) (87)% (7) (87)	General and administrative expenses	4,895	1,240	1,214	1,172	1,396	5,022	1,266	1,184	(2)%	(7)%	2,454	2,450	(0)%
Restructuring activities 141 (48) (4) (5) 417 360 (17) 11 N/M N/M (52) (7) (67)% Noninterest expenses 9,104 2,197 2,199 2,162 2,853 9,411 2,226 2,194 (0)% (11)% 4,396 4,421 1 ½ Noncontrolling interests 0 0 (0) (1) 1 (12) (12) 0 0 N/M (41)% (1) 0 N/M (52) 7,68 586 (24)% (15)%	Policyholder benefits and claims	0	0	0	0	0	0	0	0	N/M	N/M	0	0	N/M
Noninterest expenses 9,104 2,197 2,199 2,162 2,853 9,411 2,226 2,194 (0)% (1)% 4,396 4,421 1 % Noncontrolling interests 0 0 (0) (1) 1 (12) (12) 0 0 0 N/M (41)% (1) 0 N/M Profit (loss) before tax 1,547 430 338 349 (651) 466 325 262 (23)% (19)% 768 586 (24)% Resources Resources	Impairment of goodwill and other intangible assets	0	0	0	(0)	12	12	0	0	N/M	N/M	0	0	N/M
Noncontrolling interests 0 0 (0) (1) 1 (12) (12) 0 0 N/M (41)% (1) 0 N/M Profit (loss) before tax 1,547 430 338 349 (651) 466 325 262 (23)% (19)% 768 586 (24)% Resources Employees (front office full-time equivalent, at period end) 45,424 45,032 44,504 44,050 43,837 43,837 43,674 43,497 (2)% (0)% 44,504 43,497 (2)% Total employees (full-time equivalent, at period end) 53,326 53,476 51,148 51,085 50,896 50,896 51,023 50,576 (1)% (1)% 51,148 50,576 (1)% Assets (at period end) 329,869 331,564 332,531 330,884 333,069 331,192 337,744 2% 2% 332,531 337,744 2% Risk-weighted assets (at period end) 4 86,082 87,617 88,834 88,656 87,472 87,472 87,792 88,031 (1)% 0% 88,534 88,031 (1)% CRR/CRD 4 leverage exposure (at period end) 14,371 14,355 15,323 15,156 14,934 14,943 14,933 14,041 (8)% (2)% 14,915 14,248 (4)% Assets under management (at period end, in € bn.) 501 508 504 505 506 506 497 503 (0)% 1 % 504 503 (0)% Net flows (in € bn.) (42) 2 3 3 (0) (0) 4 1 1 1 N/M N/M 5 2 N/M Ratios² Cost/fncome ratio 82,1% 81,2% 85,9% 83,1% 123,4% 92,5% 84,4% 86,3% 0,4 ppt 2,0 ppt 83,5% 85,3% 1.8 ppt Post-tax return on average shareholders' equity (1.1) ppt 6,9% 5,9% (1.0) ppt	Restructuring activities	141	(48)	(4)	(5)	417	360	(17)	11	N/M	N/M	(52)	(7)	(87)%
Resources Employees (front office full-time equivalent, at period end) 45,424 45,032 44,504 44,050 43,837 43,837 43,674 43,497 (2)% (0)% 44,504 43,497 (2)% Total employees (full-time equivalent, at period end) 53,326 53,476 51,148 51,085 50,896 51,023 50,576 (1)% (1)% 51,148 50,576 (1)% Sixtem	Noninterest expenses	9,104	2,197	2,199	2,162	2,853	9,411	2,226	2,194	(0)%	(1)%	4,396	4,421	1 %
Resources Employees (front office full-time equivalent, at period end) 45,424 45,032 44,504 44,050 43,837 43,837 43,674 43,497 (2)% (0)% 44,504 42,497 (2)% (0)% 44,504 42,497 (2)% (0)% 44,504 43,4	Noncontrolling interests	0	(0)	(1)	1	(12)	(12)	0	0	N/M	(41)%	(1)	0	N/M
Employees (front office full-time equivalent, at period end) $45,424$ $45,032$ $44,504$ $44,050$ $43,837$ $43,837$ $43,837$ $43,674$ $43,497$ (2)% (0)% $44,504$ $43,497$ (2)% Total employees (full-time equivalent, at period end) 13 $53,326$ $53,476$ $51,148$ $51,085$ $50,896$ $50,896$ $51,023$ $50,576$ (1)% (1)% $51,148$ $50,576$ (1)% Assets (at period end) 14 $329,869$ $331,564$ $332,531$ $330,884$ $333,069$ $333,069$ $331,192$ $337,744$ 2 % 2 % $332,531$ $337,744$ 2 % Risk-weighted assets (at period end) 14 14 14 14 14 14 14 14	Profit (loss) before tax	1,547	430	338	349	(651)	466	325	262	(23)%	(19)%	768	586	(24)%
Employees (front office full-time equivalent, at period end) $45,424$ $45,032$ $44,504$ $44,050$ $43,837$ $43,837$ $43,837$ $43,674$ $43,497$ (2)% (0)% $44,504$ $43,497$ (2)% Total employees (full-time equivalent, at period end) 13 $53,326$ $53,476$ $51,148$ $51,085$ $50,896$ $50,896$ $51,023$ $50,576$ (1)% (1)% $51,148$ $50,576$ (1)% Assets (at period end) 14 $329,869$ $331,564$ $332,531$ $330,884$ $333,069$ $333,069$ $331,192$ $337,744$ 2 % 2 % $332,531$ $337,744$ 2 % Risk-weighted assets (at period end) 14 14 14 14 14 14 14 14														
Total employees (full-time equivalent, at period end) 13 53,326 53,476 51,148 51,085 50,896 50,896 51,023 50,576 (1)% (1)% 51,148 50,576 (1)% Assets (at period end) 14 329,869 331,564 332,531 330,884 333,069 333,069 331,192 337,744 2% 2% 332,531 337,744 2% Risk-weighted assets (at period end) 4 86,082 87,617 88,534 88,656 87,472 87,772 87,772 88,031 (1)% 0% 88,534 88,031 (1)% CRR/CRD 4 leverage exposure (at period end) 1.15 342,424 342,461 345,998 342,146 344,087 342,365 348,542 1 % 2 345,998 348,542 1 % Average allocated shareholders' equity 14,371 14,355 15,323 15,156 14,934 14,943 14,393 14,041 (8)% (2)% 14,915 14,248 (4)% Assets under management (at period end, in € bn.) 15 501 508 504 505 506 506 497 503 (0)% 1 % 504 503 (0)% Net flows (in € bn.) 4(2) 2 3 (0) (0) 4 1 1 1 N/M N/M 5 2 N/M 5 N/M														
Assets (at period end)¹⁴ 329,869 331,564 332,531 330,884 333,069 331,192 337,744 2 % 2 % 332,531 337,744 2 % Risk-weighted assets (at period end)⁴ 86,082 87,617 88,534 88,656 87,472 87,792 88,031 (1)% 0 % 88,534 88,031 (1)% CRR/CRD 4 leverage exposure (at period end)¹¹¹⁵ 342,424 342,461 345,998 342,146 344,087 342,365 348,542 1 % 2 % 345,998 348,542 1 % Average allocated shareholders' equity 14,371 14,355 15,323 15,156 14,934 14,943 14,393 14,041 (8)% (2)% 14,915 14,248 (4)% Assets under management (at period end, in € bn.)¹¹ 501 508 504 505 506 506 497 503 (0)% 1 % 504 503 (0)% Net flows (in € bn.) (42) 2 3 (0) (0) 4 1 1 N/M N/M 5 2 N/M Cost/income ratio	Employees (front office full-time equivalent, at period end)	45,424	45,032	44,504	44,050	43,837	43,837	43,674	43,497	(2)%	(0)%	44,504	43,497	(2)%
Risk-weighted assets (at period end) 4 86,082 87,617 88,534 88,656 87,472 87,772 87,792 88,031 (1)% 0% 88,534 88,031 (1)% CRR/CRD 4 leverage exposure (at period end) $^{1.15}$ 342,424 342,461 345,998 342,146 344,087 344,087 342,365 348,542 1 % 2 % 345,998 348,542 1 % Average allocated shareholders' equity 14,371 14,355 15,323 15,156 14,934 14,943 14,393 14,041 (8)% (2)% 14,915 14,248 (4)% Assets under management (at period end, in € bn.) 16 501 508 504 505 506 506 497 503 (0)% 1 % 504 503 (0)% Net flows (in € bn.) 4(2) 2 3 3 (0) (0) 4 1 1 1 N/M N/M 5 5 2 N/M 504 505 506 506 506 506 506 506 506 506 506		53,326	53,476	51,148	51,085	50,896	50,896	51,023	50,576	(1)%	(1)%	51,148	50,576	/1\0/
CRR/CRD 4 leverage exposure (at period end) $^{1.15}$ 342,424 342,461 345,998 342,146 344,087 344,087 342,365 348,542 1 % 2 % 345,998 348,542 1 % Average allocated shareholders' equity 14,371 14,355 15,323 15,156 14,934 14,943 14,041 (8)% (2)% 14,915 14,248 (4)% Assets under management (at period end, in € bn.) 16 501 508 504 505 506 506 497 503 (0)% 1 % 504 503 (0)% Net flows (in € bn.) (42) 2 3 (0) (0) 4 1 1 N/M N/M 5 2 N/M Ratios² Cost/income ratio 82.1 % 81.2 % 85.9 % 83.1 % 123.4 % 92.5 % 84.4 % 86.3 % 0.4 ppt 2.0 ppt 83.5 % 85.3 % 1.8 ppt Post-tax return on average shareholders' equity $^{2.27}$ 7.0 % 8.0 % 5.9 % (1.17) %	Assats (at pariod and) ¹⁴													(I)70
Average allocated shareholders' equity 14,371 14,355 15,323 15,156 14,934 14,943 14,041 (8)% (2)% 14,915 14,248 (4)% Assets under management (at period end, in € bn.)¹¹ 501 508 504 505 506 506 497 503 (0)% 1 % 504 503 (0)% Net flows (in € bn.) (42) 2 3 (0) (0) 4 1 1 N/M N/M 5 2 N/M Ratios² Cost/income ratio 82.1 % 81.2 % 85.9 % 83.1 % 123.4 % 92.5 % 84.4 % 86.3 % 0.4 ppt 2.0 ppt 83.5 % 85.3 % 1.8 ppt Post-tax return on average shareholders' equity²-27 7.0 % 8.0 % 5.9 % 6.2 % (1.1.7) % 2.1 % 6.5 % 5.4 % (0.5)ppt (1.1)ppt 6.9 % 5.9 % (1.0)ppt	Assets (at period end)	329,869	331,564	332,531	330,884	333,069	333,069	331,192	337,744	2 %	2 %	332,531	337,744	
Assets under management (at period end, in € bn.)¹6 501 508 504 505 506 506 497 503 (0)% 1% 504 503 (0)% Net flows (in € bn.) (42) 2 3 (0) (0) 4 1 1 N/M N/M 5 2 N/M Ratios² Cost/income ratio 82.1% 81.2% 85.9% 83.1% 123.4% 92.5% 84.4% 86.3% 0.4 ppt 2.0 ppt 83.5% 85.3% 1.8 ppt Post-tax return on average shareholders' equity²-27 7.0% 8.0% 5.9% 6.2% (11.7)% 2.1% 6.5% 5.4% (0.5)ppt (1.1)ppt 6.9% 5.9% (1.0)ppt	Risk-weighted assets (at period end) ⁴													2 %
Net flows (in € bn.) (42) 2 3 (0) (0) 4 1 1 N/M N/M 5 2 N/M Ratios² Cost/income ratio 82.1% 81.2% 85.9% 83.1% 123.4% 92.5% 84.4% 86.3% 0.4 ppt 2.0 ppt 83.5% 85.3% 1.8 ppt Post-tax return on average shareholders' equity²²²² 7.0% 8.0% 5.9% 6.2% (11.7)% 2.1% 6.5% 5.4% (0.5)ppt (1.1)ppt 6.9% 5.9% (1.0)ppt	Risk-weighted assets (at period end) ⁴	86,082	87,617	88,534	88,656	87,472	87,472	87,792	88,031	(1)%	0 %	88,534	88,031	2 %
Net flows (in € bn.) (42) 2 3 (0) (0) 4 1 1 N/M N/M 5 2 N/M Ratios² Cost/income ratio 82.1% 81.2% 85.9% 83.1% 123.4% 92.5% 84.4% 86.3% 0.4 ppt 2.0 ppt 83.5% 85.3% 1.8 ppt Post-tax return on average shareholders' equity²²²² 7.0% 8.0% 5.9% 6.2% (11.7)% 2.1% 6.5% 5.4% (0.5)ppt (1.1)ppt 6.9% 5.9% (1.0)ppt	Risk-weighted assets (at period end) ⁴ CRR/CRD 4 leverage exposure (at period end) ^{1,15}	86,082 342,424	87,617 342,461	88,534 345,998	88,656 342,146	87,472 344,087	87,472 344,087	87,792 342,365	88,031 348,542	(1)% 1 %	0 % 2 %	88,534 345,998	88,031 348,542	2 % (1)% 1 %
Cost/income ratio 82.1 % 81.2 % 85.9 % 83.1 % 123.4 % 92.5 % 84.4 % 86.3 % 0.4 ppt 2.0 ppt 83.5 % 85.3 % 1.8 ppt Post-tax return on average shareholders' equity ^{2,27} 7.0 % 8.0 % 5.9 % 6.2 % (11.7) % 2.1 % 6.5 % 5.4 % (0.5)ppt (1.1)ppt 6.9 % 5.9 % (1.0)ppt	Risk-weighted assets (at period end) ⁴ CRR/CRD 4 leverage exposure (at period end) ^{1,15} Average allocated shareholders' equity	86,082 342,424 14,371	87,617 342,461 14,355	88,534 345,998 15,323	88,656 342,146 15,156	87,472 344,087 14,934	87,472 344,087 14,943	87,792 342,365 14,393	88,031 348,542 14,041	(1)% 1 % (8)%	0 % 2 % (2)%	88,534 345,998 14,915	88,031 348,542 14,248	2 % (1)% 1 % (4)%
Post-tax return on average shareholders' equity 2.27 7.0 8.0 5.9 6.2 (11.7) 2.1 6.5 (5.5 to 1.7) 2.1 (1.7) (1.7) 2.1	Risk-weighted assets (at period end) ⁴ CRR/CRD 4 leverage exposure (at period end) ^{1,15} Average allocated shareholders' equity Assets under management (at period end, in € bn.) ¹⁶	86,082 342,424 14,371 501	87,617 342,461 14,355 508	88,534 345,998 15,323 504	88,656 342,146 15,156 505	87,472 344,087 14,934 506	87,472 344,087 14,943	87,792 342,365 14,393	88,031 348,542 14,041	(1)% 1 % (8)% (0)%	0 % 2 % (2)% 1 %	88,534 345,998 14,915	88,031 348,542 14,248 503	2 % (1)% 1 % (4)% (0)%
	Risk-weighted assets (at period end) ⁴ CRR/CRD 4 leverage exposure (at period end) ^{1,15} Average allocated shareholders' equity Assets under management (at period end, in € bn.) ¹⁶ Net flows (in € bn.)	86,082 342,424 14,371 501	87,617 342,461 14,355 508	88,534 345,998 15,323 504	88,656 342,146 15,156 505	87,472 344,087 14,934 506	87,472 344,087 14,943	87,792 342,365 14,393	88,031 348,542 14,041	(1)% 1 % (8)% (0)%	0 % 2 % (2)% 1 %	88,534 345,998 14,915	88,031 348,542 14,248 503	2 % (1)% 1 % (4)% (0)%
Post-tax return on average tangible shareholders' equity ^{2,6,27} 8.0 9.3 6.9 7.2 (13.6) 2.4 7.6 6.3 (0.6) ppt (1.3) ppt 8.0 7.0 (1.0) ppt	Risk-weighted assets (at period end) ⁴ CRR/CRD 4 leverage exposure (at period end) ^{1,15} Average allocated shareholders' equity Assets under management (at period end, in € bn.) ¹⁶ Net flows (in € bn.) Ratios ²	86,082 342,424 14,371 501 (42)	87,617 342,461 14,355 508 2	88,534 345,998 15,323 504 3	88,656 342,146 15,156 505 (0)	87,472 344,087 14,934 506 (0)	87,472 344,087 14,943 506 4	87,792 342,365 14,393 497	88,031 348,542 14,041 503	(1)% 1 % (8)% (0)% N/M	0 % 2 % (2)% 1 % N/M	88,534 345,998 14,915 504	88,031 348,542 14,248 503 2	2 % (1)% 1 % (4)% (0)% N/M
	Risk-weighted assets (at period end) ⁴ CRR/CRD 4 leverage exposure (at period end) ^{1,15} Average allocated shareholders' equity Assets under management (at period end, in € bn.) ¹⁶ Net flows (in € bn.) Ratios ² Cost/income ratio Post-tax return on average shareholders' equity ^{2,27}	86,082 342,424 14,371 501 (42)	87,617 342,461 14,355 508 2	88,534 345,998 15,323 504 3 85.9 %	88,656 342,146 15,156 505 (0) 83.1 %	87,472 344,087 14,934 506 (0)	87,472 344,087 14,943 506 4 92.5 %	87,792 342,365 14,393 497 1	88,031 348,542 14,041 503 1	(1)% 1 % (8)% (0)% N/M	0 % 2 % (2)% 1 % N/M 2.0 ppt	88,534 345,998 14,915 504 5	88,031 348,542 14,248 503 2	2 % (1)% 1 % (4)% (0)% N/M

Asset Management



(In € m., unless stated otherwise)	FY 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017	Q1 2018	Q2 2018	Q2 2018 vs. Q2 2017	Q2 2018 vs. O1 2018	1H 2017	1H 2018	1H 2018 vs. 1H 2017
Management Fees	2.198	564	575	553	555	2.247	531	530	(8)%	(0)%	1.139	1.062	(7)%
Performance & Transaction Fees	220	19	86	29	65	199	18	29	(66)%	64%	105	47	(55)%
Other Revenues	201	24	15	46	1	86	(4)	1	(95)%	N/M	38	(3)	N/M
Mark-to-market movements on policyholder positions in Abbey Life	396	0	0	0	0	0	0	0	N/M	N/M	0	0	N/M
Total net revenues	3,015	607	676	628	621	2,532	545	561	(17)%	3 %	1,283	1,106	(14)%
Provision for credit losses	1	(0)	(0)	(0)	(0)	(1)	0	(1)	42 %	N/M	(0)	(0)	(64)%
Compensation and benefits	737	198	202	192	218	811	194	194	(4)%	0 %	400	388	(3)%
General and administrative expenses	1,026	222	234	240	284	980	276	240	3 %	(13)%	455	517	13 %
Policyholder benefits and claims	374	0	(0)	0	0	0	0	(0)	N/M	N/M	0	0	N/M
Impairment of goodwill and other intangible assets	1,021	0	0	0	3	3	0	0	N/M	N/M	0	0	N/M
Restructuring activities	47	2	2	(2)	3	6	3	7	N/M	169 %	4	9	133 %
Noninterest expenses	3,205	422	438	431	508	1,799	473	441	1 %	(7)%	860	914	6 %
Noncontrolling interests	0	0	1	0	0	1	0	26	N/M	N/M	1	26	N/M
Profit (loss) before tax	(190)	185	238	197	113	732	72	93	(61)%	30 %	422	165	(61)%
Resources													
Employees (front office full-time equivalent, at period end)	4,084	4,018	3,991	4,042	4,012	4,012	4,048	4,017	1 %	(1)%	3,991	4,017	1 %
Total employees (full-time equivalent, at period end) ¹³	5,332	5,203	5,043	5,047	5,026	5,026	5,030	4,942	(2)%	(2)%	5,043	4,942	(2)%
Assets (at period end) ¹⁴	12,300	12,493	11,509	11,506	8,050	8,050	9,534	9,937	(14)%	4 %	11,509	9,937	(14)%
Risk-weighted assets (at period end) ⁴	8,960	9,523	9,018	9,528	8,432	8,432	8,914	9,498	5 %	7 %	9,018	9,498	5 %
CRR/CRD 4 leverage exposure (at period end) ^{1,15}	3,126	3,329	3,268	3,300	2,870	2,870	4,289	4,767	46 %	11 %	3,268	4,767	46 %
Average allocated shareholders' equity	4,460	4,683	4,698	4,644	4,714	4,687	4,599	4,595	(2)%	(0)%	4,695	4,606	(2)%
Management fee margin (in bps) ¹⁷	31	32	32	31	31	32	31	31	(1)bps	(0)bps	32	31	(1)bps
Assets under management (at period end, in € bn.) ¹⁶	706	723	711	711	702	702	678	692	(3)%	2 %	711	692	(3)%
Net flows (in € bn.)	(41)	5	6	4	1	16	(8)	(5)	N/M	N/M	11	(13)	N/M
Ratios ²													
Cost/income ratio	106.3 %	69.5 %	64.8 %	68.7 %	81.8 %	71.1 %	86.7 %	78.8 %	14.0 ppt	(8.0)ppt	67.0 %	82.7 %	15.7 ppt
Post-tax return on average shareholders' equity ^{2,27}	(2.8) %	10.6 %	13.5 %	11.3 %	6.4 %	10.5 %	4.5 %	5.9 %	(7.7)ppt	1.4 ppt	12.1 %	5.2 %	(6.9)ppt
Post-tax return on average tangible shareholders' equity ^{2,6,27}	71.0 %	79.0 %	68.9 %	54.4 %	29.8 %	56.3 %	21.9 %	18.0 %	(50.9)ppt	(3.9)ppt	73.7 %	18.9 %	(54.8)ppt

Corporate & Other



									Q2 2018 vs.	Q2 2018 vs.			1H 2018 vs.
(In € m., unless stated otherwise)	FY 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017	Q1 2018	Q2 2018	Q2 2017	Q1 2018	1H 2017	1H 2018	1H 2017
Total net revenues	(472)	(373)	(237)	79	44	(488)	(54)	(91)	(62)%	70 %	(610)	(145)	(76)%
Provision for credit losses	(0)	(1)	1	0	0	(0)	2	(2)	N/M	N/M	(0)	0	N/M
Compensation and benefits	2,955	809	757	687	817	3,069	768	798	5 %	4 %	1,565	1,566	0 %
General and administrative expenses	(2,422)	(663)	(611)	(586)	(614)	(2,474)	(654)	(721)	18 %	10 %	(1,274)	(1,375)	8 %
Policyholder benefits and claims	0	0	0	0	0	0	0	0	N/M	N/M	0	0	N/M
Impairment of goodwill and other intangible assets	(0)	0	0	0	0	0	0	0	N/M	N/M	0	0	N/M
Restructuring activities	(7)	0	(0)	(0)	(0)	(1)	(0)	(0)	(100)%	71 %	(0)	(0)	(99)%
Noninterest expenses	526	146	145	101	203	594	114	77	(47)%	(33)%	291	191	(34)%
Noncontrolling interests	(46)	(4)	(19)	(3)	10	(16)	(3)	(48)	153 %	N/M	(23)	(51)	121 %
Profit (loss) before tax	(952)	(514)	(364)	(19)	(168)	(1,066)	(167)	(119)	(67)%	(29)%	(878)	(286)	(67)%
Resources													
Employees (full-time equivalent, at period end)	31,832	31,314	30,857	30,974	31,410	31,410	31,286	30,735	(0)%	(2)%	30,857	30,735	(0)%
Risk-weighted assets (at period end) ⁴	15,706	16,237	15,221	15,108	16,734	16,734	16,032	15,730	3 %	(2)%	15,221	15,730	3 %
CRR/CRD 4 leverage exposure (at period end) ^{1,15}	40,018	44,086	14,610	25,236	17,983	17,983	13,892	7,816	(46)%	(44)%	14,610	7,816	(46)%
Average allocated shareholders' equity	2,249	322	(0)	0	0	99	0	0	N/M	N/M	184	0	(100)%

Non-Core Operations Unit

(In € m., unless stated otherwise)	FY 2016
Total net revenues	(382)
Provision for credit losses	128
Compensation and benefits	68
General and administrative expenses	2,659
Policyholder benefits and claims	0
Impairment of goodwill and other intangible assets	(49)
Restructuring activities	4
Noninterest expenses	2,682
Noncontrolling interests	(4)
Profit (loss) before tax	(3,187)
Resources	
Employees (front office full-time equivalent, at period end)	116
Total employees (full-time equivalent, at period end) ¹³	1,167
Assets (at period end) ¹⁴	5,523
Risk-weighted assets (at period end) ⁴	9,174
CRR/CRD 4 leverage exposure (at period end) ^{1,15}	7,882
Average allocated shareholders' equity	690

The Non-Core Operations Unit (NCOU) has ceased to exist as a separate corporate division of the Group from 2017 onwards. The remaining legacy assets are managed by the corresponding operating segments, predominately CIB and PCB.

As historical data has not been restated, the 2016 results can still be found separately on this page.

For purposes of the 2017 average shareholders' equity allocation the Non-Core Operations Unit (NCOU) balances from year-end 2016 have been allocated to Corporate & Other (C&O).

Credit risk 2016-2017



(In € m., unless stated otherwise)	FY 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017
Allowance for loan losses						
Balance, beginning of period	5,028	4,546	4,275	3,953	4,039	4,546
Provision for loan losses	1,347	130	81	214	128	552
Net charge-offs	(1,764)	(382)	(312)	(77)	(248)	(1,019)
Charge-offs	(1,951)	(403)	(345)	(108)	(290)	(1,146)
Recoveries	187	22	32	31	41	127
Other	(65)	(19)	(90)	(51)	3	(158)
Balance, end of period	4,546	4,275	3,953	4,039	3,921	3,921
Allowance for off-balance sheet positions						
Balance, beginning of period	312	346	348	335	300	346
Provision for off-balance sheet positions	36	3	(2)	(30)	2	(27)
Other	(2)	(1)	(11)	(5)	(17)	(34)
Balance, end of period	346	348	335	300	285	285
Provision for credit losses ¹⁸	1,383	133	79	184	129	525
Impaired loans (at period end)						
Total impaired loans (at period end)	7,448	6,930	6,683	6,680	6,234	6,234
Impaired loan coverage ratio ¹⁹	61%	62 %	59 %	60 %	63 %	63 %
Loans						
Total loans	413,455	413,627	402,651	400,276	405,621	405,621
Deduct						
Allowance for loan losses	4,546	4,275	3,953	4,039	3,921	3,921
Total loans net	408,909	409,352	398,698	396,237	401,699	401,699
Memo:						
Net charge-offs / Total loans	(0.4)%	(0.1)%	(0.1)%	(0.0)%	(0.1)%	(0.3)%

For footnotes please refer to page 23.

Credit Risk - after IFRS 9 implementation (1/2)



(In € m., unless stated otherwise)	Q1 2018	Q2 2018	Q2 2018 vs. Q1 2018
Gross carrying amount - Debt Instruments Amortised Cost	Q1 2010	Q2 2010	Q1 2010
Stage 1	679,591	656,063	(3)%
Stage 2	24,848	26,586	7 %
Stage 3	7,879	7,913	0 %
Stage 3 POCIs (Purchased or originated credit-impaired)	1,859	2,078	12 %
Balance, end of period (IFRS scope of consolidation) ²⁰	714,177	692,640	(3)%
Credit Loss Allowance - Debt Instruments Amortised Cost			
Stage 1	(454)	(460)	1 %
Stage 2	(531)	(504)	(5)%
Stage 3	(3,468)	(3,495)	1 %
Stage 3 POCIs (Purchased or originated credit-impaired)	0	(9)	N/M
Balance, end of period (IFRS scope of consolidation) ²¹	(4,454)	(4,468)	0 %
Provision for credit losses	(69)	(119)	72 %
Gross carrying amount - Debt instruments at fair value through OCI (FVOCI)	<u> </u>		
Stage 1	52,635	48,591	(8)%
Stage 2	504	217	(57)%
Stage 3	8	3	(62)%
Stage 3 POCIs (Purchased or originated credit-impaired)	4	1	(66)%
Balance, end of period (IFRS scope of consolidation)	53,151	48,812	(8)%
Credit Loss Allowance - Debt instruments at fair value through OCI (FVOCI)			
Stage 1	(6)	(9)	54 %
Stage 2	(5)	(1)	(77)%
Stage 3	(1)	(1)	(7)%
Stage 3 POCIs (Purchased or originated credit-impaired)	0	0	N/M
Balance, end of period (IFRS scope of consolidation)	(11)	(11)	(3)%
Provision for credit losses	2	(4)	N/M

For footnotes please refer to page 23.

Credit Risk - after IFRS 9 implementation (2/2)

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			Q2 2018 vs.
(In € m., unless stated otherwise)	Q1 2018	Q2 2018	Q1 2018
Gross carrying amount - Lending related Off B/S items			
Stage 1	202,866	208,454	3 %
Stage 2	5,081	5,245	3 %
Stage 3	1,518	1,001	(34)%
Stage 3 POCIs (Purchased or originated credit-impaired)	0	0	N/M
Balance, end of period (IFRS scope of consolidation)	209,465	214,700	2 %
Credit Loss Allowance - Lending related Off B/S items			
Stage 1	(119)	(121)	2 %
Stage 2	(41)	(49)	22 %
Stage 3	(146)	(136)	(7)%
Stage 3 POCIs (Purchased or originated credit-impaired)	0	0	N/M
Balance, end of period (IFRS scope of consolidation) ²²	(306)	(307)	0 %
Provision for credit losses ²³	(24)	28	N/M

Q2 2018 Financial Data Supplement

CRR/CRD 4 Regulatory capital



								Jun 30, 2018 vs.
(In € m., unless stated otherwise)	Dec 31, 2016	Mar 31, 2017	Jun 30, 2017	Sep 30, 2017	Dec 31, 2017	Mar 31, 2018	Jun 30, 2018	Dec 31, 2017
Regulatory capital (fully loaded) ³								
Common Equity Tier 1 capital	42,279	42,221	41,922	49,128	48,300	47,336	47,884	(1)%
Tier 1 capital	46,829	46,771	46,472	53,749	52,921	51,956	52,479	(1)%
Tier 2 capital	12,673	12,495	11,966	11,633	10,329	10,144	9,233	(11)%
Total capital	59,502	59,266	58,438	65,382	63,250	62,101	61,712	(2)%
Risk-weighted assets and capital adequacy ratios (fully loaded) ^{2,3}								
Risk-weighted assets	357,518	357,655	354,688	355,113	344,212	354,235	348,319	1 %
Common Equity Tier 1 capital ratio	11.8 %	11.8 %	11.8 %	13.8 %	14.0 %	13.4 %	13.7%	(0.3)ppt
Tier 1 capital ratio	13.1 %	13.1 %	13.1 %	15.1 %	15.4 %	14.7 %	15.1%	(0.3)ppt
Total capital ratio	16.6 %	16.6 %	16.5 %	18.4 %	18.4 %	17.5 %	17.7%	(0.7)ppt
Regulatory capital (phase-in) ³								
Common Equity Tier 1 capital ²⁴	47,782	44,917	44,465	51,650	50,808	47,336	47,884	(6)%
Tier 1 capital	55,486	54,083	53,119	60,222	57,631	55,844	55,452	(4)%
Tier 2 capital	6,672	6,725	6,231	6,008	6,384	6,256	6,260	(2)%
Total capital	62,158	60,808	59,350	66,230	64,016	62,101	61,712	(4)%
Risk-weighted assets and capital adequacy ratios (phase-in) ^{2,3}								
Risk-weighted assets ²⁴	356,235	356,748	353,779	354,234	343,316	354,235	348,319	1 %
Common Equity Tier 1 capital ratio	13.4 %	12.6 %	12.6 %	14.6 %	14.8 %	13.4 %	13.7%	(1.1)ppt
Tier 1 capital ratio	15.6 %	15.2 %	15.0 %	17.0 %	16.8 %	15.8 %	15.9%	(0.9)ppt
Total capital ratio	17.4 %	17.0 %	16.8 %	18.7 %	18.6 %	17.5 %	17.7%	(0.9)ppt

Consolidated Balance Sheet - Assets



Jun 30, 2018 vs. (In € m., unless stated otherwise) Dec 31, 2016 Mar 31, 2017 Jun 30, 2017 Sep 30, 2017 Dec 31, 2017 Mar 31, 2018 Jun 30, 2018 Dec 31, 2017 Assets: Cash and central bank balances 181,364 227,514 225,655 226,720 208,086 (8)% 179,461 204,390 Interbank balances without central banks 11,606 10,467 10,872 17 % 9,109 10,727 9,265 11,160 (23)% 16,287 14,058 11,025 10,580 9,971 10,082 7,725 Central bank funds sold and securities purchased under resale agreements 20,081 24,907 23,376 23,979 16,732 1,738 916 Securities borrowed (95)%160,646 Trading assets 171,044 189,926 188,192 186,716 184,661 173,014 (13)%Positive market values from derivative financial instruments 485,150 421,218 396,340 372,019 337,454 347,582 361,032 (4)%Non-trading financial assets mandatory at fair value through P&L N/A N/A N/A N/A N/A 118,038 93,370 N/M Financial assets designated at fair value through profit or loss 87,587 100,054 89,751 96,183 91,276 2,611 673 (99)% 602,270 (5)% Total financial assets at fair value through profit or loss 743,781 711,198 674,284 654,918 636,970 631,118 Financial assets at fair value through OCI N/A N/A 53,151 48,812 N/M N/A N/A N/A 56,228 53,907 Financial assets available for sale 55,204 51,540 49,397 N/A N/M N/A (2)%Equity method investments 1.027 980 948 915 866 898 851 390.965 (3)%Loans at amortized cost 408,909 409,352 398,698 396,237 401,699 387,366 3,206 N/M 3,197 3,189 N/A N/A Securities held to maturity 3,179 3,170 2,540 (5)% Property and equipment 2,804 2,832 2,746 2,772 2,663 2,453 2 % 8,982 8.834 8.773 8,839 8.751 8.982 Goodwill and other intangible assets 9,039 Other assets 126,045 134,067 145,875 144,349 101,491 136,156 130,663 29 % 1,227 Assets for current tax 1,559 1,567 1,248 1,265 1,215 1,514 1 % 8,666 8,427 7,983 7,829 6,799 6,628 7,050 4 % Deferred tax assets Total assets 1,590,546 1,564,756 1,568,734 1.521.454 1,474,732 1,477,735 **1,420,960** (4)%

Consolidated Balance Sheet - Liabilities and total equity



	D 04 0040	NA 04 0047		0 00 0047	D 04 0047	04 0040		Jun 30, 2018 vs.
(In € m., unless stated otherwise)	Dec 31, 2016	Mar 31, 2017	Jun 30, 2017	Sep 30, 2017	Dec 31, 2017	Mar 31, 2018	Jun 30, 2018	Dec 31, 2017
Liabilities and equity:	200,122	206,772	221,860	224,230	226,339	226,160	221,079	(2)%
Non-interest bearing deposits	,	•	,	,		,		. ,
Demand deposits	129,654	126,774	128,946	125,596	133,280	128,105	121,250	(9)%
Time deposits	130,299 91.135	132,190	141,386	137,042	133,952	130,116	129,331 86.826	(3)%
Savings deposits	,	90,726	90,320	88,879	88,303	87,526	, -	(2)%
Interest-bearing deposits	351,088	349,690	360,651	351,517	355,534	345,747	337,407	(5)%
Deposits	551,209	556,462	582,511	575,747	581,873	571,907	558,486	(4)%
Central bank funds purchased and securities sold under repurchase agreements	25,740	18,469	21,373	16,499	18,105	18,374	14,310	(21)%
Securities loaned	3,598	4,508	5,122	6,508	6,688	7,695	6,486	(3)%
Trading liabilities	57,029	73,300	68,392	74,201	71,462	83,832	60,712	(15)%
Negative market values from derivative financial instruments	463,858	399,062	371,682	348,346	342,726	322,629	333,375	(3)%
Financial liabilities designated at fair value through profit or loss	60,492	65,799	64,112	49,758	63,874	48,874	39,920	(38)%
Investment contract liabilities	592	607	601	600	574	550	560	(2)%
Financial liabilities at fair value through profit or loss	581,971	538,768	504,787	472,906	478,636	455,886	434,567	(9)%
Other short-term borrowings	17,295	20,109	20,232	18,279	18,411	17,476	17,693	(4)%
Other liabilities	155,440	174,984	186,811	190,792	132,208	167,234	155,095	17 %
Provisions	9,968	5,720	4,392	3,969	4,158	4,428	3,349	(19)%
Liabilities for current tax	1,329	1,111	1,081	1,074	1,001	1,105	922	(8)%
Deferred tax liabilities	486	474	450	396	346	323	494	43 %
Long-term debt	172,316	172,964	165,070	159,091	159,715	161,480	157,553	(1)%
Trust preferred securities	6,373	6,334	5,694	5,583	5,491	3,802	3,143	(43)%
Obligation to purchase common shares	0	0	0	0	0	0	0	N/M
Total liabilities	1,525,727	1,499,905	1,497,524	1,450,844	1,406,633	1,409,710	1,352,099	(4)%
Common shares, no par value, nominal value of € 2.56	3,531	3,531	5,291	5,291	5,291	5,291	5,291	0 %
Additional paid-in capital	33,765	33,838	39,828	39,715	39,918	39,974	40,141	1 %
Retained earnings	18,987	19,491	19,383	19,787	17,454	17,164	16,985	(3)%
Common shares in treasury, at cost	0	(84)	(33)	(18)	(9)	(24)	(75)	N/M
Equity classified as obligation to purchase common shares	0	0	0	0	0	0	0	N/M
Accumulated other comprehensive income (loss), net of tax ²⁵	3,550	3,109	1,789	901	520	(463)	315	(39)%
Total shareholders' equity	59,833	59,885	66,258	65,676	63,174	61,943	62,656	(1)%
Additional equity components ²⁶	4,669	4,675	4,674	4,669	4,675	4,673	4,675	0 %
Noncontrolling interests	316	292	278	265	250	1,410	1,529	N/M
Total equity	64,819	64,852	71,210	70,609	68,099	68,025	68,861	1 %
Total liabilities and equity	1,590,546	1,564,756	1,568,734	1,521,454	1,474,732	1,477,735	1,420,960	(4)%

For footnotes please refer to page 23.

CRR/CRD 4 Leverage ratio measures^{1, 3}



								Jun 30, 2018 vs.
(In € bn., unless stated otherwise)	Dec 31, 2016	Mar 31, 2017	Jun 30, 2017	Sep 30, 2017	Dec 31, 2017	Mar 31, 2018	Jun 30, 2018	Dec 31, 2017
Total assets	1,591	1,565	1,569	1,521	1,475	1,478	1,421	(4)%
Changes from IFRS to CRR/CRD 4	(243)	(196)	(126)	(101)	(80)	(68)	(97)	21 %
Derivatives netting	(437)	(377)	(359)	(338)	(328)	(306)	(314)	(4)%
Derivatives add-on	146	147	140	140	142	145	139	(2)%
Written credit derivatives	17	18	18	20	16	15	12	(24)%
Securities Financing Transactions	20	21	28	30	41	28	17	(58)%
Off-balance sheet exposure after application of credit conversion factors	102	102	96	93	95	95	97	2 %
Consolidation, regulatory and other adjustments	(92)	(107)	(48)	(46)	(46)	(45)	(48)	4 %
CRR/CRD 4 leverage exposure measure (fully loaded)	1,348	1,369	1,442	1,420	1,395	1,409	1,324	(5)%
CRR/CRD 4 leverage exposure measure (phase-in) ²⁴	1,350	1,370	1,443	1,421	1,396	1,409	1,324	(5)%
CRR/CRD 4 Tier 1 capital (fully loaded)	46.8	46.8	46.5	53.7	52.9	52.0	52.5	(1)%
CRR/CRD 4 Leverage Ratio (fully loaded) in % ²	3.5	3.4	3.2	3.8	3.8	3.7	4.0	0.2 ppt
CRR/CRD 4 Tier 1 capital (phase-in)	55.5	54.1	53.1	60.2	57.6	55.8	55.5	(4)%
CRR/CRD 4 Leverage Ratio (phase-in) in % ²	4.1	3.9	3.7	4.2	4.1	4.0	4.2	0.1 ppt

Non-GAAP financial measures (1/4)



(In € m., unless stated otherwise)	FY 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017	Q1 2018	Q2 2018	Q2 2018 vs. Q2 2017	Q2 2018 vs. Q1 2018	1H 2017	1H 2018	1H 2018 vs. 1H 2017
Corporate & Investment Bank:	112010	Q1 2017	Q2 2017	Q0 2017	Q+ 2017	11 2017	Q1 2010	Q2 2010	Q2 2017	Q1 2010	1112017	1112010	1112017
Profit (loss) before tax	1,973	778	611	407	(699)	1,096	203	475	(22)%	134 %	1,388	678	(51)%
Net Income (loss)	1,290	521	409	273	(468)	734	146	342	(16)%	134 %	930	488	(48)%
Net income (loss) attributable to noncontrolling interests	0	0	0	0	0	0	0	0	N/M	N/M	0	0	N/M
Net Income attributable to DB shareholders	1,290	521	409	273	(468)	734	146	342	(16)%	134 %	930	488	(48)%
Average allocated shareholders' equity	40,312	40,452	44,991	45,968	45,474	44,197	43,639	43,600	(3)%	(0)%	42,979	43,650	2 %
Add (deduct):	10,012	10,102	11,001	10,000	10,171	11,107	10,000	10,000	(0)70	(0)70	12,070	10,000	2 70
Average allocated goodwill and other intangible assets	(2,568)	(2,945)	(3,029)	(2,990)	(2,995)	(2,982)	(2,876)	(2,998)	(1)%	4 %	(2,974)	(2,985)	0 %
Average allocated tangible shareholders' equity	37,744	37,507	41,962	42,978	42,479	41,215	40,764	40,603	(3)%	(0)%	40,005	40,665	2 %
Post-tax return on average shareholders' equity ^{2,27}	3.2 %	5.2 %	3.6 %	2.4 %	(4.1) %	1.7 %	1.3 %	3.1 %	(0.5)ppt	1.8 ppt	4.3 %	2.2 %	(2.1)ppt
Post-tax return on average tangible shareholders' equity ^{2,6,27}	3.4 %	5.6 %	3.9 %	2.5 %	(4.4) %	1.8 %	1.4 %	3.4 %	(0.5)ppt	1.9 ppt	4.7 %	2.4 %	(2.3)ppt
Private & Commercial Bank:													
Profit (loss) before tax	1,547	430	338	349	(651)	466	325	262	(23)%	(19)%	768	586	(24)%
Net Income (loss)	1.011	288	227	234	(436)	312	234	189	(17)%	(19)%	515	422	(18)%
Net income (loss) attributable to noncontrolling interests	0	0	0	0	0	0	0	0	N/M	N/M	0	0	N/M
Net Income attributable to DB shareholders	1,011	288	227	234	(436)	312	234	189	(17)%	(19)%	515	422	(18)%
Average allocated shareholders' equity	14,371	14,355	15,323	15,156	14,934	14,943	14,393	14,041	(8)%	(2)%	14,915	14,248	(4)%
Average allocated shareholders' equity Add (deduct):	14,371	14,355	15,323	15,156	14,934	14,943	14,393	14,041	(8)%	(2)%	14,915	14,248	(4)%
. ,	(1,775)	14,355	15,323	15,156	14,934	14,943	14,393	(2,050)	(8)%	(2)%	14,915	14,248 (2,096)	(4)% 3 %
Add (deduct):													
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27}	(1,775)	(1,979)	(2,127)	(2,106)	(2,147)	(2,082)	(2,079)	(2,050)	(4)%	(1)%	(2,043)	(2,096)	3 %
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity	(1,775) 12,595	(1,979) 12,376	(2,127) 13,196	(2,106) 13,050	(2,147) 12,786	(2,082) 12,861	(2,079) 12,314	(2,050) 11,991	(4)% (9)%	(1)% (3)%	(2,043) 12,873	(2,096) 12,151	3 % (6)%
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27}	(1,775) 12,595 7.0 %	(1,979) 12,376 8.0 %	(2,127) 13,196 5.9 %	(2,106) 13,050 6.2 %	(2,147) 12,786 (11.7) %	(2,082) 12,861 2.1 %	(2,079) 12,314 6.5 %	(2,050) 11,991 5.4 %	(4)% (9)% (0.5)ppt	(1)% (3)% (1.1)ppt	(2,043) 12,873 6.9 %	(2,096) 12,151 5.9 %	3 % (6)% (1.0)ppt
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27} Post-tax return on average tangible shareholders' equity ^{2,6,27}	(1,775) 12,595 7.0 %	(1,979) 12,376 8.0 %	(2,127) 13,196 5.9 %	(2,106) 13,050 6.2 %	(2,147) 12,786 (11.7) %	(2,082) 12,861 2.1 %	(2,079) 12,314 6.5 %	(2,050) 11,991 5.4 %	(4)% (9)% (0.5)ppt	(1)% (3)% (1.1)ppt	(2,043) 12,873 6.9 %	(2,096) 12,151 5.9 %	3 % (6)% (1.0)ppt
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27} Post-tax return on average tangible shareholders' equity ^{2,6,27} Asset Management:	(1,775) 12,595 7.0 % 8.0 %	(1,979) 12,376 8.0 % 9.3 %	(2,127) 13,196 5.9 % 6.9 %	(2,106) 13,050 6.2 % 7.2 %	(2,147) 12,786 (11.7) % (13.6) %	(2,082) 12,861 2.1 % 2.4 %	(2,079) 12,314 6.5 % 7.6 %	(2,050) 11,991 5.4 % 6.3 %	(4)% (9)% (0.5)ppt (0.6)ppt	(1)% (3)% (1.1)ppt (1.3)ppt	(2,043) 12,873 6.9 % 8.0 %	(2,096) 12,151 5.9 % 7.0 %	3 % (6)% (1.0)ppt (1.0)ppt
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27} Post-tax return on average tangible shareholders' equity ^{2,6,27} Asset Management: Profit (loss) before tax	(1,775) 12,595 7.0 % 8.0 %	(1,979) 12,376 8.0 % 9.3 %	(2,127) 13,196 5.9 % 6.9 %	(2,106) 13,050 6.2 % 7.2 %	(2,147) 12,786 (11.7) % (13.6) %	(2,082) 12,861 2.1 % 2.4 %	(2,079) 12,314 6.5 % 7.6 %	(2,050) 11,991 5.4 % 6.3 %	(4)% (9)% (0.5)ppt (0.6)ppt	(1)% (3)% (1.1)ppt (1.3)ppt	(2,043) 12,873 6.9 % 8.0 %	(2,096) 12,151 5.9 % 7.0 %	3 % (6)% (1.0)ppt (1.0)ppt
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27} Post-tax return on average tangible shareholders' equity ^{2,6,27} Asset Management: Profit (loss) before tax Net Income (loss)	(1,775) 12,595 7.0 % 8.0 % (190) (125)	(1,979) 12,376 8.0 % 9.3 % 185 124	(2,127) 13,196 5.9 % 6.9 % 238 159	(2,106) 13,050 6.2 % 7.2 %	(2,147) 12,786 (11.7)% (13.6)%	(2,082) 12,861 2.1 % 2.4 % 732 490	(2,079) 12,314 6.5 % 7.6 % 72 52	(2,050) 11,991 5.4 % 6.3 %	(4)% (9)% (0.5)ppt (0.6)ppt (61)% (58)%	(1)% (3)% (1.1)ppt (1.3)ppt 30% 30%	(2,043) 12,873 6.9 % 8.0 % 422 283	(2,096) 12,151 5.9 % 7.0 % 165 119	3 % (6)% (1.0)ppt (1.0)ppt (61)% (58)%
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27} Post-tax return on average tangible shareholders' equity ^{2,6,27} Asset Management: Profit (loss) before tax Net Income (loss) Net income (loss) attributable to noncontrolling interests	(1,775) 12,595 7.0 % 8.0 % (190) (125)	(1,979) 12,376 8.0 % 9.3 % 185 124	(2.127) 13,196 5.9 % 6.9 % 238 159	(2,106) 13,050 6.2 % 7.2 % 197 132	(2,147) 12,786 (11.7) % (13.6) % 113 76 0	(2,082) 12,861 2.1 % 2.4 % 732 490	(2,079) 12,314 6.5 % 7.6 % 72 52	(2,050) 11,991 5.4% 6.3% 93 67	(4)% (9)% (0.5)ppt (0.6)ppt (61)% (58)% N/M	(1)% (3)% (1.1)ppt (1.3)ppt 30 % 30 % N/M	(2,043) 12,873 6.9 % 8.0 % 422 283	(2,096) 12,151 5.9 % 7.0 % 165 119 0	3 % (6)% (1.0)ppt (1.0)ppt (61)% (58)% N/M
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27} Post-tax return on average tangible shareholders' equity ^{2,6,27} Asset Management: Profit (loss) before tax Net Income (loss) Net income (loss) attributable to noncontrolling interests Net Income attributable to DB shareholders	(1,775) 12,595 7.0 % 8.0 % (190) (125) 0 (125)	(1,979) 12,376 8.0 % 9.3 % 185 124 0	(2.127) 13,196 5.9 % 6.9 % 238 159 0 159	(2,106) 13,050 6.2 % 7.2 % 197 132 0	(2,147) 12,786 (11.7) % (13.6) % 113 76 0 76	(2,082) 12,861 2.1 % 2.4 % 732 490 0 490	(2,079) 12,314 6.5 % 7.6 % 72 52 0 52	(2,050) 11,991 5.4% 6.3% 93 67 0 67	(4)% (9)% (0.5)ppt (0.6)ppt (61)% (58)% N/M (58)%	(1)% (3)% (1.1)ppt (1.3)ppt 30 % 30 % N/M 30 %	(2,043) 12,873 6.9 % 8.0 % 422 283 0 283	(2,096) 12,151 5.9% 7.0% 165 119 0 119	3 % (6)% (1.0)ppt (1.0)ppt (61)% (58)% N/M (58)%
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27} Post-tax return on average tangible shareholders' equity ^{2,6,27} Asset Management: Profit (loss) before tax Net Income (loss) Net income (loss) attributable to noncontrolling interests Net Income attributable to DB shareholders Average allocated shareholders' equity	(1,775) 12,595 7.0 % 8.0 % (190) (125) 0 (125)	(1,979) 12,376 8.0 % 9.3 % 185 124 0 124 4,683	(2.127) 13,196 5.9 % 6.9 % 238 159 0 159 4,698	(2,106) 13,050 6.2 % 7.2 % 197 132 0 132 4,644	(2,147) 12,786 (11.7) % (13.6) % 113 76 0 76	(2,082) 12,861 2.1 % 2.4 % 732 490 0 490	(2,079) 12,314 6.5 % 7.6 % 72 52 0 52	(2,050) 11,991 5.4% 6.3% 93 67 0 67	(4)% (9)% (0.5)ppt (0.6)ppt (61)% (58)% N/M (58)%	(1)% (3)% (1.1)ppt (1.3)ppt 30 % 30 % N/M 30 % (0)%	(2,043) 12,873 6.9 % 8.0 % 422 283 0 283 4,695	(2,096) 12,151 5.9% 7.0% 165 119 0 119	3 % (6)% (1.0)ppt (1.0)ppt (61)% (58)% N/M (58)% (2)%
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27} Post-tax return on average tangible shareholders' equity ^{2,6,27} Asset Management: Profit (loss) before tax Net Income (loss) Net income (loss) attributable to noncontrolling interests Net Income attributable to DB shareholders Average allocated shareholders' equity Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity	(1,775) 12,595 7.0 % 8.0 % (190) (125) 0 (125) 4,460	(1,979) 12,376 8.0 % 9.3 % 185 124 0 124 4,683	(2,127) 13,196 5.9 % 6.9 % 238 159 0 159	(2,106) 13,050 6.2 % 7.2 % 197 132 0 132	(2,147) 12,786 (11.7) % (13.6) % 113 76 0 76 4,714	(2,082) 12,861 2.1 % 2.4 % 732 490 0 490 4,687	(2,079) 12,314 6.5 % 7.6 % 72 52 0 52 4,599	(2,050) 11,991 5.4% 6.3% 93 67 0 67 4,595	(4)% (9)% (0.5)ppt (0.6)ppt (61)% (58)% N/M (58)%	(1)% (3)% (1.1)ppt (1.3)ppt 30 % 30 % N/M 30 % (0)%	(2,043) 12,873 6.9 % 8.0 % 422 283 0 283 4,695	(2,096) 12,151 5.9% 7.0% 165 119 0 119 4,606	3 % (6)% (1.0)ppt (1.0)ppt (61)% (58)% N/M (58)%
Add (deduct): Average allocated goodwill and other intangible assets Average allocated tangible shareholders' equity Post-tax return on average shareholders' equity ^{2,27} Post-tax return on average tangible shareholders' equity ^{2,6,27} Asset Management: Profit (loss) before tax Net Income (loss) Net income (loss) attributable to noncontrolling interests Net Income attributable to DB shareholders Average allocated shareholders' equity Add (deduct): Average allocated goodwill and other intangible assets	(1,775) 12,595 7.0 % 8.0 % (190) (125) 0 (125) 4,460	(1,979) 12,376 8.0 % 9.3 % 185 124 0 124 4,683	(2.127) 13,196 5.9 % 6.9 % 238 159 0 159 4,698	(2,106) 13,050 6.2 % 7.2 % 197 132 0 132 4,644	(2,147) 12,786 (11.7) % (13.6) % 113 76 0 76 4,714	(2,082) 12,861 2.1 % 2.4 % 732 490 0 490 4,687	(2,079) 12,314 6.5 % 7.6 % 72 52 0 52 4,599	(2,050) 11,991 5.4% 6.3% 93 67 0 67 4,595	(4)% (9)% (0.5)ppt (0.6)ppt (61)% (58)% N/M (58)% (2)%	(1)% (3)% (1.1)ppt (1.3)ppt 30 % 30 % N/M 30 % (0)%	(2,043) 12,873 6.9 % 8.0 % 422 283 0 283 4,695	(2,096) 12,151 5.9% 7.0% 165 119 0 119 4,606	3 % (6)% (1.0)ppt (1.0)ppt (61)% (58)% N/M (58)% (2)%

Non-GAAP financial measures (2/4)



(In € m., unless stated otherwise)	FY 2016	Q1 2017	02 2017	Q3 2017	04 2017	FY 2017	Q1 2018	Q2 2018	Q2 2018 vs. Q2 2017	Q2 2018 vs. Q1 2018	1H 2017	1H 2018	1H 2018 vs. 1H 2017
Corporate & Other:	112010	Q1 2017	Q2 2017	Q0 2017	Q+2017	112017	Q1 2010	Q2 2010	Q2 2017	Q1 2010	1112017	1112010	1112017
Profit (loss) before tax	(952)	(514)	(364)	(19)	(168)	(1,066)	(167)	(119)	(67)%	(29)%	(878)	(286)	(67)%
Net Income (loss)	(1,449)	(358)	(329)	11	(1,596)	(2,272)	(311)	(196)	(40)%	(37)%	(687)	(508)	(26)%
Net income (loss) attributable to noncontrolling interests	(45)	(4)	(19)	(2)	10	(15)	0	(40)	113 %	N/M	(23)	(40)	74%
Net Income attributable to DB shareholders	(1,495)	(362)	(348)	9	(1,586)	(2,287)	(311)	(236)	(32)%	(24)%	(710)	(548)	(23)%
Average allocated shareholders' equity	2,249	322	(0)	0	0	99	0	0	N/M	N/M	184	0	(100)%
Add (deduct):													
Average allocated goodwill and other intangible assets	(894)	(3)	0	(0)	(0)	(1)	0	0	N/M	N/M	(2)	0	N/M
Average allocated tangible shareholders' equity	1,355	319	(0)	0	0	98	0	0	N/M	N/M	182	0	(100)%
Post-tax return on average shareholders' equity ^{2,27}	N/M	N/M	N/M	N/M	N/M								
Post-tax return on average tangible shareholders' equity ^{2,6,27}	N/M	N/M	N/M	N/M	N/M								
Non-Core Operations Unit:													
Profit (loss) before tax	(3,187)	-	-	-	-	- '		- '	N/M	N/M	-	-	N/M
Net Income (loss)	(2,085)	-		-	-	-	-	-	N/M	N/M	-	_	N/M
Net income (loss) attributable to noncontrolling interests	0	-	_		-	-	-	-	N/M	N/M	-	-	N/M
Net Income attributable to DB shareholders	(2,085)		-	-		-	-	-	N/M	N/M	-	-	N/M
Average allocated shareholders' equity	690								N/M	N/M			N/M
Add (deduct):													
Average allocated goodwill and other intangible assets	(3)	-	_	-	-	-	-	-	N/M	N/M	-	-	N/M
Average allocated tangible shareholders' equity	687	-			-	-	-	-	N/M	N/M	-	-	N/M
Post-tax return on average shareholders' equity ^{2,27}	N/M	-	-	-	-	-	-	-	N/M	N/M	-	-	N/M
Post-tax return on average tangible shareholders' equity ^{2,6,27}	N/M	-	-	-	-	-	-	-	N/M	N/M	-	-	N/M

Non-GAAP financial measures (3/4)



									Q2 2018 vs.	Q2 2018 vs.			1H 2018 vs.
(In € m., unless stated otherwise)	FY 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017	Q1 2018	Q2 2018	Q2 2017	Q1 2018	1H 2017	1H 2018	1H 2017
Group:													
Profit (loss) before tax	(810)	878	822	933	(1,406)	1,228	432	711	(13)%	65 %	1,701	1,143	(33)%
Income tax expense	(546)	(303)	(357)	(284)	(1,019)	(1,963)	(312)	(310)	(13) %	(1) %	(660)	(622)	(6) %
Net Income (loss)	(1,356)	575	466	649	(2,425)	(735)	120	401	(14)%	N/M	1,041	521	(50)%
Net income (loss) attributable to noncontrolling interests	(45)	(4)	(19)	(2)	10	(15)	0	(40)	113 %	N/M	(23)	(40)	74%
Net Income attributable to DB shareholders	(1,402)	571	447	647	(2,415)	(751)	120	361	(19)%	N/M	1,018	481	(53)%
Average shareholders' equity	62,082	59,812	65,013	65,769	65,121	63,926	62,631	62,236	(4)%	(1)%	62,773	62,504	(0)%
Add (deduct):													
Average goodwill and other intangible assets	(9,876)	(8,984)	(8,930)	(8,772)	(8,840)	(8,881)	(8,610)	(8,150)	(9)%	(5)%	(8,945)	(8,429)	(6)%
Average tangible shareholders' equity	52,206	50,828	56,082	56,997	56,282	55,045	54,021	54,086	(4)%	0 %	53,828	54,074	0 %
Post-tax return on average shareholders' equity ^{2,27}	(2.3) %	3.8 %	2.7 %	3.9 %	(14.8) %	(1.2) %	0.8 %	2.3 %	(0.4)ppt	1.6 ppt	3.2 %	1.5 %	(1.7)ppt
Post-tax return on average tangible shareholders' equity ^{2,6,27}	(2.7) %	4.5 %	3.2 %	4.5 %	(17.2) %	(1.4) %	0.9 %	2.7 %	(0.5)ppt	1.8 ppt	3.8 %	1.8 %	(2.0)ppt
Tangible Book Value:													
Total shareholders' equity (Book value)	59,833	59,885	66,258	65,676	63,174	63,174	61,943	62,656	(5)%	1 %	66,258	62,656	(5)%
Goodwill and other intangible assets ²⁸	8,982	9,039	8,834	8,773	8,839	8,839	8,037	8,223	(7)%	2 %	8,834	8,223	(7)%
Tangible shareholders' equity (Tangible book value)	50,851	50,846	57,424	56,903	54,335	54,335	53,906	54,433	(5)%	1 %	57,424	54,433	(5)%
Basic Shares Outstanding:													
Number of shares issued	1,545.5	1,545.5	2,066.8	2,066.8	2,066.8	2,066.8	2,066.8	2,066.8	0 %	0 %	2,066.8	2,066.8	0 %
Treasury shares	(0.2)	(5.2)	(1.4)	(0.6)	(0.4)	(0.4)	(1.4)	(6.9)	N/M	N/M	(1.4)	(6.9)	N/M
Vested share awards	23.3	48.4	42.7	27.5	28.5	28.5	32.2	40.6	(5)%	26 %	42.7	40.6	(5)%
Basic Shares Outstanding	1,568.6	1,588.7	2,108.1	2,093.7	2,094.9	2,094.9	2,097.5	2,100.5	(0)%	0 %	2,108.1	2,100.5	(0)%
Book value per basic share outstanding in €	€ 38.14	€ 37.69	€ 31.43	€ 31.37	€ 30.16	€ 30.16	€ 29.53	€ 29.83	(5)%	1%	€ 31.43	€ 29.83	(5)%
Tangible book value per basic share outstanding in €	€ 32.42	€ 32.00	€27.24	€ 27.18	€25.94	€ 25.94	€ 25.70	€ 25.91	(5)%	1 %	€27.24	€ 25.91	(5)%

Non-GAAP financial measures (4/4)



In € m.	FY 2016	Q1 2017	Q2 2017	Q3 2017	Q4 2017	FY 2017	Q1 2018	Q2 2018	Q1 2018 vs. Q1 2017	Q1 2018 vs. Q4 2017	1H 2017	1H 2018	1H 2018 vs. 1H 2017
Corporate & Investment Bank:	F1 Z010	Q1 2017	QZ 2017	Q3 2017	Q4 2017	F1 Z017	Q1 2016	Q2 2016	Q1 2017	Q4 2017	IH 2017	TH 2016	IH 2017
Noninterest expenses	13,925	3,570	2,933	2,965	3,422	12,890	3,643	3.071	5 %	(16)%	6,502	6,715	3 %
Impairment of Goodwill and other intangible assets	285	0	<u> </u>	(0)	0	6	0,043	0	N/M	N/M	6	0,713	N/M
Litigation incl. loan processing fees	608	(27)	(78)	93	56	44	58	(42)	(47)%	N/M	(105)	17	N/M
Restructuring and Severance	392	62	80	10	1	152	27	175	119 %	N/M	141	202	43 %
	12,640	3,536	2,925	2,862	3,365	12,688	3,558	2,938	0 %	(17)%	6,460	6,496	1 %
Adjusted costs	12,640	3,330	2,925	2,862	3,303	12,088	3,338	2,936	0 %	(17)%	0,400	0,490	1 %
Private & Commercial Bank:													
Noninterest expenses	9,104	2,197	2,199	2,162	2,853	9,411	2,226	2,194	(0)%	(1)%	4,396	4,421	1 %
Impairment of Goodwill and other intangible assets	0	0	0	(0)	12	12	0	0	N/M	N/M	0	0	N/M
Litigation incl. loan processing fees	56	(3)	48	11	(3)	53	(20)	(49)	N/M	140 %	45	(70)	N/M
Restructuring and Severance	204	(37)	9	(3)	429	399	9	22	131 %	135 %	(28)	31	N/M
Adjusted costs	8,843	2,237	2,142	2,154	2,415	8,947	2,238	2,222	4 %	(1)%	4,378	4,460	2 %
Asset Management: Noninterest expenses	3,205	422	438	431	508	1,799	473	441	1 %	(7)%	860	914	6 %
Impairment of Goodwill and other intangible assets	1,021	0	0		3	3	<u>473</u>	0	N/M	N/M	0	0	N/M
Litigation incl. loan processing fees	(0)	(1)	0		<u>3</u>	<u>5</u>	27	16	N/M	(41)%	(1)	43	N/M
	374	<u>(1)</u>	(0)	0	0	0	0	(0)	N/M	N/M	(<u>1</u>)	4 <u>3</u>	N/M
Policyholder benefits and claims Restructuring and Severance		4	(U)	(0)	10	18	4	(<u>())</u> .	131 %	114 %	8	13	67 %
	1.742	418	434	430	492	1.774	442	416	(4)%	(6)%	852	858	1 %
Adjusted costs	1,742	410	434	430	492	1,774	442	410	(4)%	(6)%	832	636	1 %
Corporate & Other:													
Noninterest expenses	526	146	145	101	203	594	114	77	(47)%	(33)%	291	191	(34)%
Impairment of Goodwill and other intangible assets	(0)	0	0	0	0	0	0	0	N/M	N/M	0	0	N/M
Litigation incl. loan processing fees	(18)	0	4	34	74	112	2	44	N/M	N/M	4	46	N/M
Restructuring and Severance	(7)	1	1	(1)	(0)	1	0	33	N/M	N/M	2	33	N/M
Adjusted costs	551	145	140	67	129	481	112	(0)	N/M	N/M	285	112	(61)%
		'		'									• •
Non-Core Operations Unit:													
Noninterest expenses	2,682						<u> </u>		<u>N/M</u>	<u>N/M</u>	-	 _	N/M
Impairment of Goodwill and other intangible assets	(49)								N/M	N/M			N/M
Litigation incl. loan processing fees	1,750							<u> </u>	N/M	N/M	-		N/M
Restructuring and Severance	23		-		-	-		-	N/M	N/M	-		N/M
Adjusted costs	958						-		N/M	N/M	-	-	N/M
Group:													
Noninterest expenses	29,442	6,334	5,715	5,660	6,986	24,695	6,457	5,784	1 %	(10)%	12,049	12,241	2 %
Impairment of Goodwill and other intangible assets	1,256	0	6	(0)	15	21	0	0	N/M	N/M	6	0	N/M
Litigation incl. loan processing fees	2,397	(31)	(26)	140	131	213	66	(31)	18 %	N/M	(57)	35	N/M
Policyholder benefits and claims	374	0	(0)	0	0	0	0	(0)	N/M	N/M	0	0	N/M
Restructuring and Severance	681	29	95	7	440	570	41	239	152 %	N/M	124	280	126 %
Adjusted costs	24,734	6,336	5,641	5,513	6,401	23,891	6,350	5,577	(1)%	(12)%	11,976	11,926	(0)%
													· · / ·

For footnotes please refer to page 23.

Definition of certain financial measures (1/3)



Non-GAAP Financial Measures

This document and other documents the Group has published or may publish contain non-GAAP financial measures. Non-GAAP financial measures are measures of the Group's historical or future performance, financial position or cash flows that contain adjustments that exclude or include amounts that are included or excluded, as the case may be, from the most directly comparable measure calculated and presented in accordance with IFRS in the Group's financial statements.

Return on Equity Ratios

The Group reports a post tax return on average shareholders' equity and a post-tax return on average tangible shareholders' equity, each of which is a non-GAAP financial measure.

The post-tax returns on average shareholders' equity and average tangible shareholders' equity are calculated as net income (loss) attributable to Deutsche Bank shareholders as a percentage of average shareholders' equity and average tangible shareholders' equity, respectively.

Net income (loss) attributable to Deutsche Bank shareholders for the segments is a non-GAAP financial measure and is defined as net income (loss) excluding post-tax income (loss) attributable to noncontrolling interests.

For the Group, it reflects the reported effective tax rate which was 44 % for the 2nd quarter 2018 and 43 % for the prior year's comparative period. The tax rate was 54 % for the six months ended June 30, 2018 and 39 % for the prior year's comparative period. For the segments, the applied tax rate was 28 % for 2018, 33 % for all guarters in 2017 and 35 % for 2016.

At the Group level, tangible shareholders' equity is shareholders' equity as reported in the Consolidated Balance Sheet excluding goodwill and other intangible assets. Tangible shareholders' equity for the segments is calculated by deducting goodwill and other intangible assets from shareholders' equity as allocated to the segments. Shareholders' equity and tangible shareholders' equity are presented on an average basis.

The Group believes that a presentation of average tangible shareholders' equity makes comparisons to its competitors easier, and refers to this measure in the return on equity ratios presented by the Group. However, average tangible shareholders' equity is not a measure provided for in IFRS, and the Group's ratios based on this measure should not be compared to other companies' ratios without considering differences in the calculations.

Allocation of Average Shareholders' Equity

Since 2017, Shareholders' equity is fully allocated to the Group's segments based on the regulatory capital demand of each segment and is no longer capped at the amount of shareholders' equity required to meet the externally communicated targets for the Group's Common Equity Tier 1 ratio and the Group's Leverage ratio. Regulatory capital demand reflects the combined contribution of each segment to the Groups' Common Equity Tier 1 ratio, the Groups' Leverage ratio and the Group's Capital Loss under Stress.

Contributions in each of the three dimensions are weighted to reflect their relative importance and level of constraint for the Group.

Contributions to the Common Equity Tier 1 ratio and the Leverage ratio are measured through Risk Weighted Assets (RWA) and Leverage Ratio Exposure (LRE) assuming full implementation of CRR/CRD 4 rules. The Group's Capital Loss under Stress is a measure of the Group's overall economic risk exposure under a defined stress scenario.

Goodwill and other intangibles continue to be directly attributed to the Group's segments in order to allow the determination of allocated tangible shareholders' equity and the respective returns.

Shareholders' equity and tangible shareholders' equity is allocated on a monthly basis and averaged across quarters and for the full year. All reported periods in 2016 and 2017 have been restated.

Segment average shareholders' equity in December 2016 represents the spot values for the period end. The difference between the spot values of the segments and the average Group amount is captured in C&O.

Definition of certain financial measures (2/3)



Allocation of Average Shareholders' Equity (cont'd)

For purposes of the 2017 average shareholders' equity allocation the Non-Core Operations Unit (NCOU) balances from year-end 2016 have been allocated to Corporate & Other (C&O) as Non-Core Operations Unit (NCOU) has ceased to exist as a separate corporate division from 2017 onwards.

Adjusted costs

Adjusted costs is one of the key performance indicators outlined in our strategy. It is a non-GAAP financial measure for which the most directly comparable IFRS financial measure is noninterest expenses. Adjusted costs is calculated by deducting from noninterest expenses under IFRS (i) impairment of goodwill and other intangible assets, (ii) litigation, (iii) policyholder benefits and claims and (iv) restructuring and severance. Policyholder benefits and claims arose from the Abbey Life Assurance business which was sold in late 2016 and so will not occur in future periods. The Group believes that a presentation of noninterest expenses excluding the impact of these items provides a more meaningful depiction of the costs associated with our operating businesses.

Fully loaded CRR/CRD 4 Measures

Since January 1, 2014, our regulatory assets, exposures, risk-weighted assets, capital and ratios thereof are calculated for regulatory purposes under CRR/CRD4. CRR/CRD 4 provides for "transitional" (or "phase-in") rules, under which capital instruments that are no longer eligible under the new rules are permitted to be phased out as the new rules on regulatory adjustments are phased in, as well as regarding the risk weighting of certain categories of assets (e.g. grandfathering of equity investments at a risk-weight of 100 %.)

We also set forth in this and other documents such CRR/CRD 4 measures on a "fully loaded" basis, reflecting full application of the rules without consideration of the transitional provisions under CRR/CRD 4.

For the transitional CRR/CRD 4 CET1 and RWA numbers these transitional arrangements have been considered lastly for December 31, 2017 and expired thereafter. Consequently, for periods after December 31, 2017, no transitional rules have been applied to CET1 and RWA numbers at all, resulting in no difference anymore for CET1 capital and RWA under the fully loaded or transitional regime.

Such fully loaded metrics are described in (i) "Management Report: Risk Report: Risk and Capital Performance: Capital and Leverage Ratio" on pages 82 to 95 of our Annual Report 2017 and "Supplementary Information: Non-GAAP Financial Measures: Fully Loaded CRR/CRD 4 Measures" on pages 381 to 382 of our Annual Report 2017 and in (ii) the subsections "Management Report: Risk Report: Risk and Capital Performance: Regulatory Capital", "Management Report: Risk Report: Leverage Ratio" and "Other Information (unaudited): Fully loaded CRR/CRD 4 Measures" of our Q1 and Q2 Interim Reports. Such sections also provide reconciliation to the respective CRR/CRD 4 transitional or IFRS values.

Book Value and Tangible Book Value per Basic Share Outstanding

Book value per basic share outstanding and tangible book value per basic share outstanding are non-GAAP financial measures that are used and relied upon by investors and industry analysts as capital adequacy metrics. Book value per basic share outstanding represents the Bank's total shareholders' equity divided by the number of basic shares outstanding at period-end. Tangible book value represents the Bank's total shareholders' equity less goodwill and other intangible assets. Tangible book value per basic share outstanding is computed by dividing tangible book value by period-end basic shares outstanding.

Definition of certain financial measures (3/3)



Cost ratios

Cost/income ratio: Noninterest expenses as a percentage of total net revenues, which are defined as net interest income before provision for credit losses plus noninterest income.

Compensation ratio: Compensation and benefits as a percentage of total net revenues, which are defined as net interest income before provision for credit losses plus noninterest income.

Noncompensation ratio: Noncompensation noninterest expenses, which are defined as total noninterest expenses less compensation and benefits, as a percentage of total net revenues, which are defined as net interest income before provision for credit losses plus noninterest income.

Other key ratios

Diluted earnings per share: Profit (loss) attributable to Deutsche Bank shareholders, which is defined as net income (loss) excluding noncontrolling interests, divided by the weighted-average number of diluted shares outstanding. Diluted earnings per share assume the conversion into common shares of outstanding securities or other contracts to issue common stock, such as share options, convertible debt, unvested deferred share awards and forward contracts.

Book value per basic share outstanding: Book value per basic share outstanding is defined as shareholders' equity divided by the number of basic shares outstanding (both at period end).

Tangible book value per basic share outstanding: Tangible book value per basic share outstanding is defined as shareholders' equity less goodwill and other intangible assets, divided by the number of basic shares outstanding (both at period-end).

Other key ratios (cont'd)

Tier 1 capital ratio: Tier 1 capital, as a percentage of the risk-weighted assets for credit, market and operational risk.

Common Equity Tier 1 capital ratio: Common Equity Tier 1 capital, as a percentage of the risk-weighted assets for credit, market and operational risk.

Fully loaded CRR/CRD4 Leverage Ratio: Tier 1 capital (CRR/CRD4 fully loaded), as a percentage of the CRR/CRD4 leverage ratio exposure measure (fully loaded).

Phase-in CRR/CRD4 Leverage Ratio: Tier 1 capital (CRR/CRD4 phase-in), as a percentage of the CRR/CRD4 leverage ratio exposure measure (phase-in until Q4 2017, fully loaded starting Q1 2018).

Footnotes



- We calculate our leverage ratio exposure on a fully loaded basis in accordance with Article 429 of the CRR as per Delegated Regulation (EU) 2015/62 of October 10, 2014 published in the Official Journal of the European Union on January 17, 2015 amending Regulation (EU) No 575/2013.
- 2. Definitions of ratios are provided on pages 20, 21 and 22 of this document.
- 3. At period end.
- Regulatory capital amounts, risk weighted assets and capital ratios are based upon CRR/CRD 4 fully-loaded.
- 5. The reconciliation of adjusted costs is provided on page 19 of this document.
- 6. The reconciliation of average tangible shareholders' equity is provided on page 16-18 of this document.
- 7. The number of average basic and diluted shares outstanding has been adjusted for all periods before April 2017 in order to reflect the effect of the bonus component of subscription rights issues in April 2017 in connection with the capital increase.
- 8. Earnings were adjusted by € 292 million and € 288 million net of tax for the coupons paid on Additional Tier 1 Notes in April 2018 and April 2017, respectively. The coupons paid on Additional Tier 1 Notes are not attributable to Deutsche Bank shareholders and therefore need to be deducted in the calculation in accordance with IAS 33.
 - Diluted Earnings per Common Share include the numerator effect of assumed conversions. In case of a net loss potentially dilutive shares are not considered for the earnings per share calculation, because to do so would decrease the net loss per share.
- Source for share price information: Bloomberg, based on XETRA; high and low based on intraday prices. To reflect the capital increase in 2017, the historical share prices up to and including March 20, 2017 (last trading day cum rights) have been adjusted with retroactive effect by multiplication with the correcting factor of 0.8925 (R-Factor).
- Includes net interest income and net gains (losses) on financial assets/liabilities at fair value through profit or loss, net fee and commission income and remaining revenues.
- 11. Covers operations in Belgium, India, Italy and Spain.
- 12. Covers operations in Portugal and Poland as well as Private Client Services (PCS) and Hua Xia in historical periods.
- 13. Reflects front office employees and related Infrastructure employees (allocated on a pro forma basis).

- 14. Segment assets represent consolidated view, i.e. the amounts do not include intersegment balances (except for Central Liquidity Reserves, Shorts Coverage, Liquidity Portfolio and Repack reallocations from CIB to PCB and NCOU, regarding assets consumed by other segments but managed by CIB).
- 15. Contains Group-neutral reallocation of Central Liquidity Reserves to business divisions, majority re-allocated from CIB to PCB.
- 16. Assets under Management include assets held on behalf of customers for investment purposes and/or assets that are managed by DB. They are managed on a discretionary or advisory basis or are deposited with DB.
- 17. Annualized management fees divided by average Assets under Management.
- 18. Includes provision for loan losses and provision for off-balance sheet positions.
- 19. Impaired loan coverage ratio: balance of the allowance for loan losses as a percentage of impaired loans (both at period end).
- 20. Balance sheet positions in scope of Financial assets subject to impairment have been revised in Q2 2018 for Q1 2018 exposures. As a consequence, Balance, beginning of year was restated in Stages 1 and 2 as well as in Total.
- 21. Allowance for credit losses do not include allowance for country risk amounting to € 5 million for both Q1 2018 and Q2 2018 respectively.
- 22. Allowance for credit losses do not include allowance for country risk amounting to € 4 million for both Q1 2018 and Q2 2018 respectively.
- 23. Provision for credit losses do not include provision for country risk amounting to € 4 million Q1 2018.
- 24. For the transitional CRR/CRD 4 CET1, RWA and Leverage Exposure numbers the transitional arrangements have been considered lastly for December 31, 2017 and expired thereafter, resulting in no difference anymore for CET1 capital, RWA and CRR/CRD 4 leverage exposure measure.
- 25. Excluding actuarial gains (losses) related to defined benefit plans, net of tax.
- 26. Includes Additional Tier 1 Notes, which constitute unsecured and subordinated notes of Deutsche Bank and are classified as equity in accordance with IFRS.
- 27. Based on Net income (loss) attributable to Deutsche Bank shareholders (Post-tax).
- 28. Period March 2018 excludes Goodwill and other intangible assets attributable to the partial sale of DWS.