

Bank Handlowy w Warszawie S.A. Consolidated financial results for 2Q 2018



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Bank Handlowy w Warszawie S.A.



2Q 2018 summary

Financial results	 Net profit with double-digit pace of growth (YoY) to the level of PLN 182 MM; High increase of revenue by 7% YoY, as a result of improvement of treasury and net interest income results; Solid expenses discipline maintained – expenses decrease by 3% YoY with continued investment in technology and acquisition; C/I ratio improved to the level of 50%.
Loan & deposit volumes	 High loan volumes growth dynamics in each Institutional Banking segment: Global Clients +12% YoY, Corporate Clients +7% YoY, Enterprises +3% YoY; Consumer Bank loan volumes increase +6% YoY, due to good results of cash loan and credit card loan sales; Consequent development of relationship banking in strategic client segments – CPC, Citigold & Citipriority – deposits volume increase by 5% YoY.
Business development	 Leading position in FX solutions for Institutional Clients – volume increase by 7% QoQ and 4% YoY; FX services development for e-commerce customer – 1,400 online shops use Instant FX Citi; New reward points program for Mastercard card holders, Citi Specials discount platform development – card transactions volume increase by 9% QoQ and 2% YoY; Development of the unique offer for CPC & Citigold Clients – FX Dealer and CitiPlanner for iPad.
Mobile banking	 Significant growth of the mobile banking users – the highest ever number of Bank Clients using mobile banking (+ 32% YoY); Google Pay transactions number increased by 36% QoQ.

Citi Handlowy financial results - reported data

(PLN MM)

	2Q18	1Q18	∆QoQ	2Q17	∆YoY	1H 2018	∆YoY
	074	077	(00())	004		540	00/
Net interest income	271	277	(2%)	264	2%		6%
Net fee and commission income	139	142	(2%)	155	(11%)		(3%)
Treasury	138	134	3%	91	51%		61%
Other income_	<u>13.9</u> 561	14.5 567	<u>(4%)</u> (1%)	<u>13.8</u> 524		<u></u>	93%
Iotal levenues	501	507	(170)	J24	/ /0	1,120	14/0
Expenses	280	346	(19%)	290	(3%)	626	(1%)
Net impairment losses	27	6	388%	13	103% 	33	(24%)
Profit before tax	230	197	17%	201	15% I	427	55%
Corporate income tax	48	51	(5%)	43	12%	99	31%
Bank levy	23	19	21%	21	12%	42	5%
Effective tax rate	21%	26%	(5.0 pp)	21%	(0.5 pp.)		
Net profit	182	146	25%	158	15% ¦	328	64%
Return on Assets 1)	1.51%	1.45%	0.1 pp.	1.08%	0.4 pp.		
Return on Tangible Equity $^{2)}$	12.9%	12.5%	0.4 pp.	9.5%	3.4 pp.		
Fotal comprehensive income	134	233	(43%)	210	(36%)	366	29%
	44,101	44,483	 (1%)	44,592	· · · · · · · · · · · · · · · · · · ·	44,101	
Net loans	21,030	20,185	4%	19,718	7%		7%
Deposits		31,324	4%	32,412	_		
Loans / Deposits	,	64%	.,0	61%		0_,000	

1) ROA = 4 consecutive quarters net income sum /4 consecutive quarters average assets volume

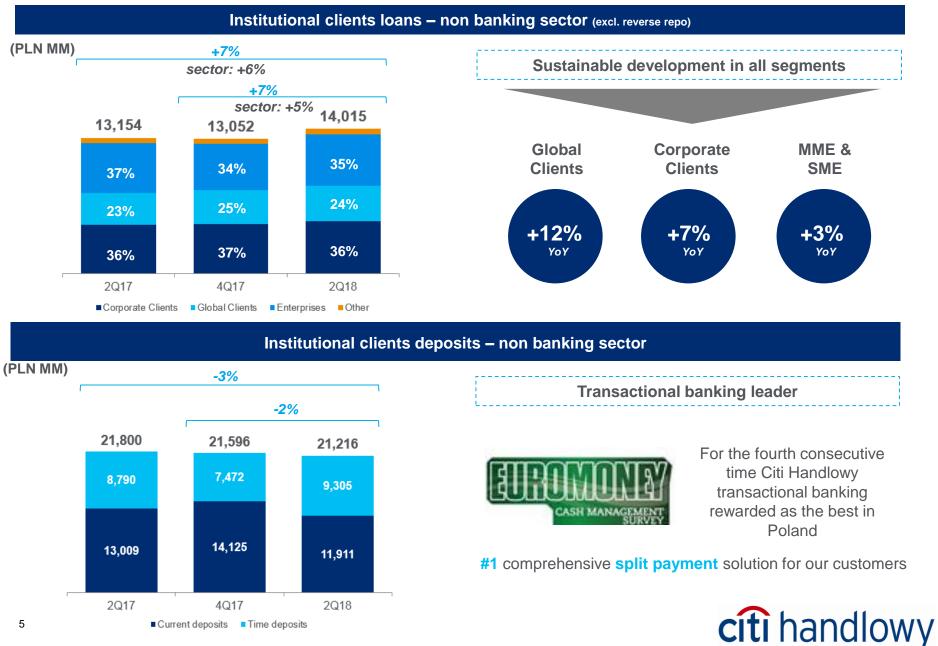
2) ROTE = 4 consecutive quarters net income sum / 4 consecutive quarters equity volume decreased by net profit and goodwill;

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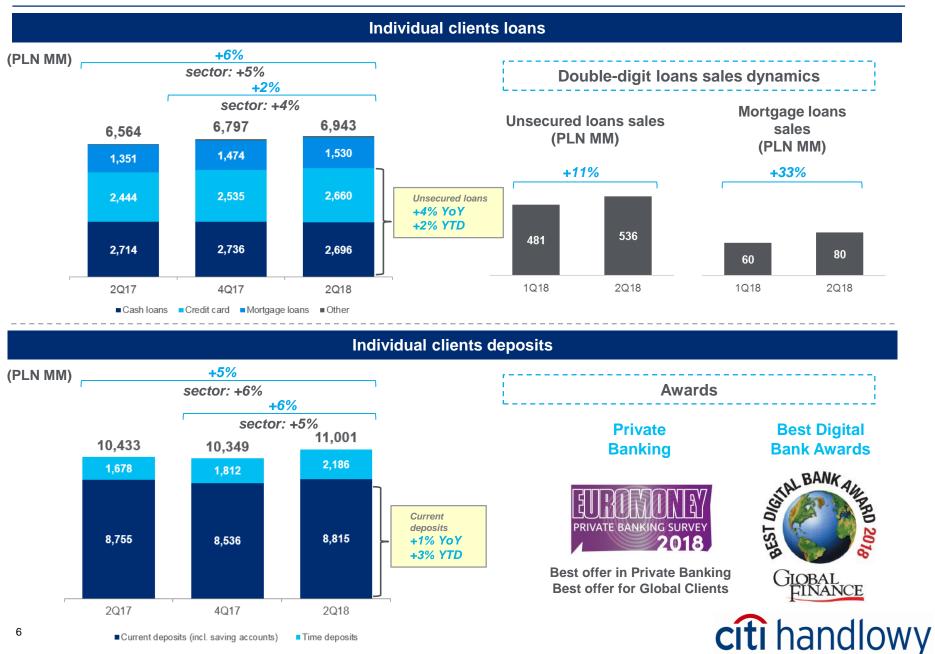
Business activity development



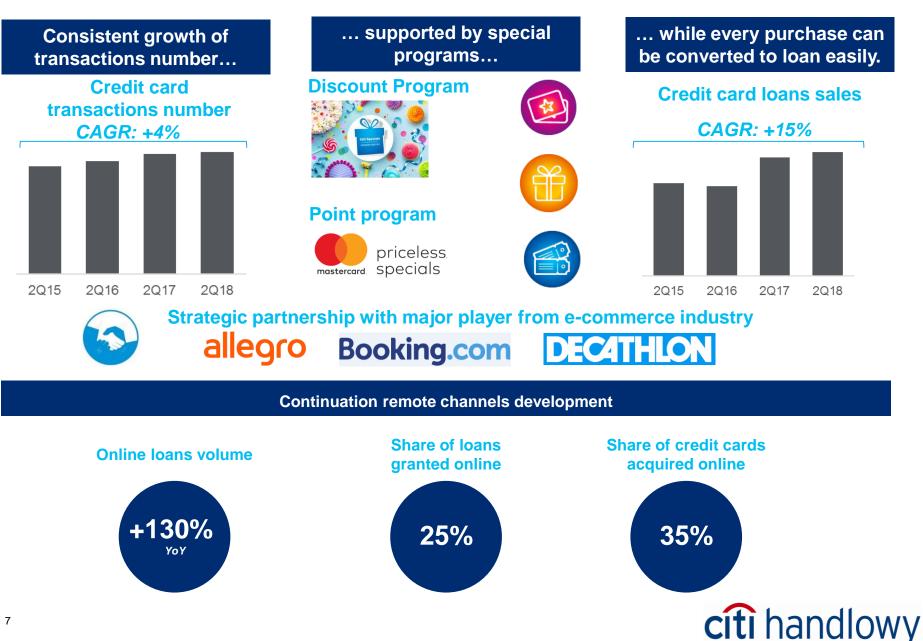
Institutional Banking volumes



Consumer Banking volumes



Cards: solutions enhancing transactions number and volume



Financial results



Revenue and net income



Significant profitability growth



ROA = 4 consecutive quarters net income sum /4 consecutive quarters average assets volume;
 ROE = 4 consecutive quarters net income sum / 4 consecutive quarters equity volume;
 ROTE = 4 consecutive quarters net income sum / 4 consecutive quarters equity volume decreased by net profit and goodwill;

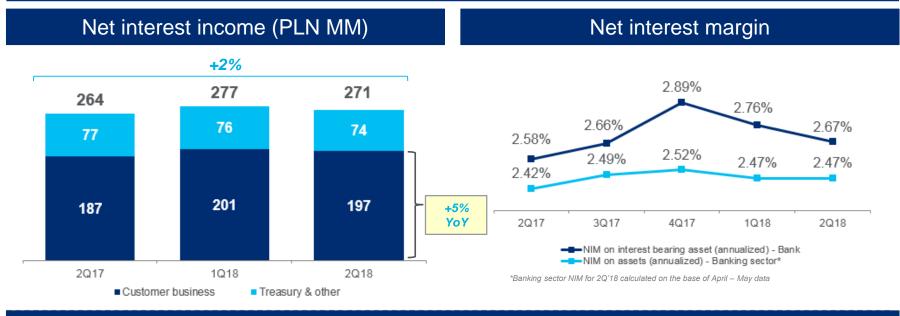
Net income (PLN MM)



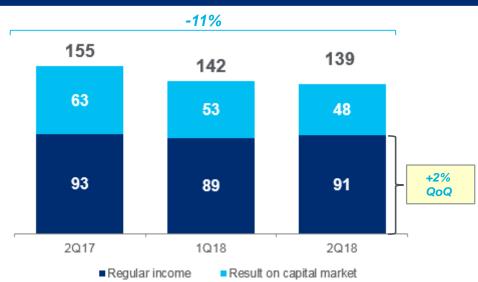
- Revenue growth by 7% YoY and expenses decrease by 3%
 YoY were main contributors to net income increase
- Treasury result **+51% YoY** fueled revenue increase, confirming leading position on securities market;
- Simultaneously net interest income in client business increased by **5% YoY** as a result of growing loan volumes;

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Revenue split



Net fee & commission income (PLN MM)

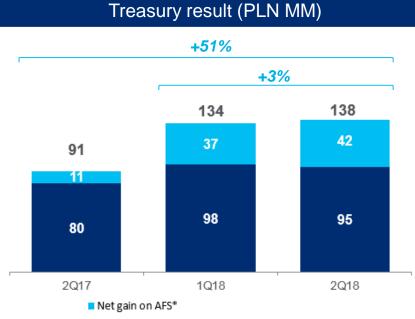


Regular income – sum of net income on payment and credit cards, payment services, cash management services on customers' accounts, guarantees granted, financial liabilities granted, fees paid to KDPW and other

- Lower result on capital market due to deterioration of the business cycle on the WSE;
- Net fee and commission income on payment and credit card increased for another quarter in a row by 8% QoQ as a result of increased transactions number and FX services.

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Leader on treasury market



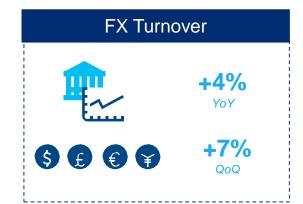
Net income on financial instruments and revaluation

1 on the market



Ministerstwo Finansów

function of Treasury Securities Dealer



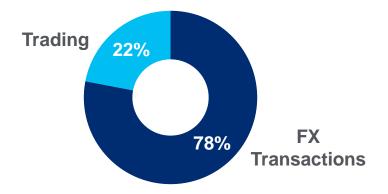


carried out on the platform

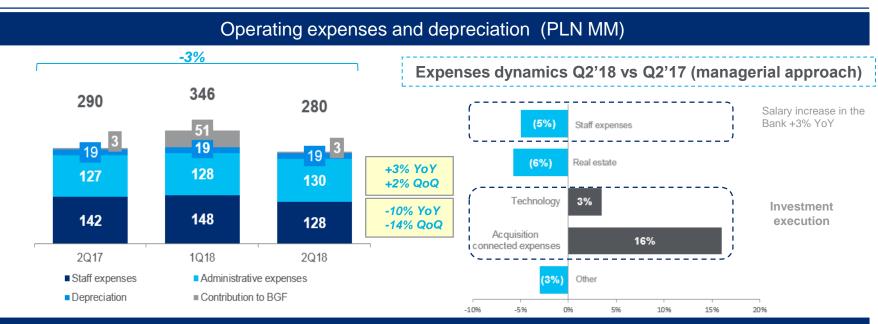
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FX & Trading (%)

Net income on financial instruments and revaluation



Operating expenses and cost of risk



Net impairment losses (PLN MM)





• NPL at the level of **3.23%** (vs. 7.1% in banking sector) reflecting conservative risk management model applied in the Bank



Note: Sign "+" in net impairment losses means that the impairment loss is accounted (negative impact on P&L)

Market environment in 2Q 2018

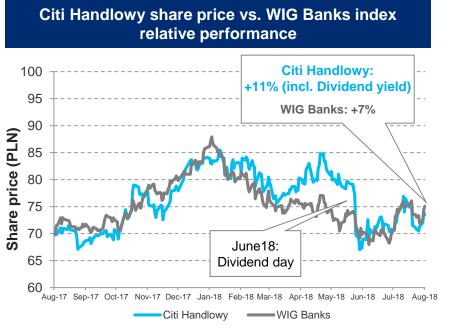


2H 2018 perspectives

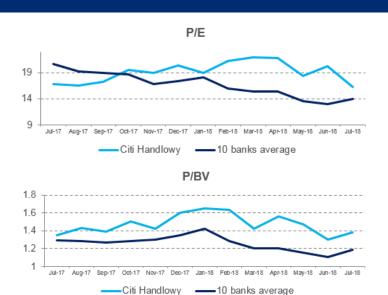
Main macroeconom	ic indicators*	2017	2018P*	Zmiana 18 vs 17	Key topics
	Poland	4.6	4.7		
GDP % YoY	Euro zone	2.5	2.1	-	
	USA	2.3	3.0		 Trade barriers extension due to protectionist policy in
	Poland	1.5	1.5		international trade;
Interest rates Euro	Euro zone	0.01	0.00	➡	 Monetary Policy tightening
	USA	1.10	1.91		pace in developed economies;
	Poland	3.4	7.6		 Limited amount of UE funds
Investment % YoY	Euro zone	3.5	3.1	➡	available for Polish
	USA	4.7	6.8		enterprises and self- governments.
	Poland	4.4	4.8	➡	
Consumption % YoY	Euro zone	1.7	1.5	➡	
	USA	2.5	2.5		

*Source: Citigroup economists forecasts

Change in Bank's share price



Note: Last quotation August 22th 2018 (Citi Handlowy: PLN 73.50)



Awards

Golden banker



Best on the market Citi Simplicity card

Best cash loan on the market

Super ethical firm



The only bank rewarded with this title



P/E and P/BV ratios in 12M horizon

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Appendix



Profit and loss account - Total Bank

	2017	2017	4Q17	1Q18	8 2Q18	2Q18 vs	. 1Q18	2Q18 vs	. 2Q17	1H 2017	1H 2018	1H 2018 vs. 1H 2017	
PLNMM	2Q17	3Q17	4017	1018	2018	PLN MM	%	PLN MM	%	18 2017	1112018	PLN MM	%
Net interest income	264	273	290	277	271	(7)	(2%)	7	2%	518	548	29	6%
Net fee and commission income	155	146	145	142	139	(3)	(2%)	(17)	(11%)	290	280	(9)	(3%)
Dividend income	9	0	0	0	9	9	-	(0)	(1%)	9	9	0	0%
Net gain on trading financial instruments and revaluation	80	94	100	98	95	(2)	(2%)	15	19%	153	193	40	26%
Net gain on debt investment financial assets measured at fair value through other comprehensive income	11	13	7	37	42	6	16%	32	291%	16	79	63	399%
Hedge accounting	(1)	3	4	4	-	(4)	(100%)	1	(100%)	4	4	0	4%
Treasury	90	109	111	138	138	(0)	(0%)	48	53%	172	276	103	60%
Net gain on other equity instruments	3	-	-	0	6	6	1227%	3	105%	3	7	3	-
Net other operating income	3	1	1	10	(1)	(12)	-	(4)	-	(1)	9	10	-
Revenue	524	530	546	567	561	(7)	(1%)	37	7%	992	1,128	137	14%
Expenses	(271)	(260)	(261)	(327)	(262)	66	(20%)	10	(4%)	(597)	(589)	8	(1%)
Depreciation	(19)	(19)	(19)	(19)	(19)	(0)	0%	0	(1%)	(35)	(37)	(2)	5%
Expenses and depreciation	(290)	(279)	(280)	(346)	(280)	66	(19%)	10	(3%)	(633)	(626)	7	(1%)
Operating margin	234	252	266	221	281	59	27%	46	20%	359	502	144	40%
Profit/(loss) on sale of tangible fixed assets	0	11	0	(0)	(1)	(0)	160%	(1)	-	0	(1)	(1)	-
Net impairment losses	(13)	(22)	(38)	(6)	(27)	(21)	388%	(14)	103%	(43)	(33)	10	-24%
Share in profits / (losses) of entities valued at the equity method	0	0	(0)	0	0	0	-	(0)	(5%)	0	0	(0)	(4%)
Tax on certain financial institutions	(21)	(19)	(18)	(19)	(23)	(4)	21%	(2)	12%	(40)	(42)	(2)	5%
EBIT	201	221	210	197	230	34	17%	29	15%	276	427	151	55%
Corporate income tax	(43)	(49)	(47)	(51)	(48)	3	(5%)	(5)	12%	(75)	(99)	(23)	31%
Net profit	158	172	163	146	182	37	25%	24	15%	201	328	128	64%
C/I ratio	55%	53%	51%	61%	50%					64%	56%		



Institutional Banking - profit and loss account

	2Q17	3Q17	4Q17	1Q18	2Q18	2Q18 vs. 1Q18		2Q18 vs. 2Q17		1H 2017	1H 2018	1H 2018 vs. 1H 2017	
PLNMM						PLN MM	%	PLN MM	%			PLN MM	%
Net interest income	122	126	143	129	123	(6)	(5%)	1	1%	233	252	18	8%
Net fee and commission income	83	68	68	73	72	(2)	(2%)	(12)	(14%)	147	145	(2)	(1%)
Dividend income	1	0	0	0	1	1	5871%	(0)	(17%)	1	1	(0)	(16%)
Net gain on trading financial instruments and revaluation	73	86	93	91	88	(3)	(3%)	15	21%	137	179	41	30%
Net gain on debt investment financial assets measured at fair value through other comprehensive income	11	13	7	37	42	6	16%	32	291%	16	79	63	399%
Hedge accounting	(1)	3	4	4	-	(4)	(100%)	1	(100%)	4	4	0	4%
Treasury	83	102	104	131	130	(1)	(0%)	48	58%	157	262	105	67%
Net gain on other equity instruments	3	-	-	0	6	6	1227%	3	105%	3	7	3	101%
Net other operating income	6	5	4	4	1	(2)	(63%)	(5)	(78%)	11	5	(5)	(52%)
Revenue	298	301	318	337	334	(4)	(1%)	35	12%	552	671	119	22%
Expenses	(106)	(108)	(105)	(163)	(108)	55	(34%)	(2)	2%	(272)	(271)	1	(0%)
Depreciation	(5)	(5)	(5)	(5)	(4)	0	(6%)	0	(8%)	(10)	(9)	1	(7%)
Expenses and depreciation	(111)	(113)	(110)	(168)	(113)	55	(33%)	(1)	1%	(281)	(280)	1	(0%)
Operating margin	187	188	209	170	221	51	30%	34	18%	270	391	121	45%
Profit/(loss) on sale of tangible fixed assets	0	10	0	0	(1)	(0)	160%	(1)	-	0	(1)	(1)	-
Net impairment losses	2	(8)	(32)	(6)	(1)	5	(84%)	(3)	-	(12)	(7)	5	(38%)
Tax on certain financial institutions	(15)	(14)	(13)	(14)	(17)	(3)	23%	(2)	13%	(29)	(31)	(2)	5%
Share in profits / (losses) of entities valued at the equity method	0	0	(0)	0	0	0	-	(0)	(5%)	0	0	(0)	(4%)
EBIT	174	177	164	150	203	53	35%	29	16%	230	352	123	53%
C/l ratio	37%	37%	35%	50%	34%								



Retail Banking - profit and loss account

	0047	0047	4Q17	1Q18	2Q18	2Q18 vs. 1Q18		2Q18 vs. 2Q17		4110047	1H 2018	1H 2018 vs. 1H 2017	
PLNMM	2Q17	3Q17				PLN MM	%	PLN MM	%	1H 2017	1H 2018	PLN MM	%
Net interest income	142	148	148	148	148	(0)	(0%)	5	4%	285	296	11	4%
Net fee and commission income	72	78	77	68	67	(1)	(2%)	(5)	(7%)	143	135	(7)	(5%)
Dividend income	8	-	0	0	8	8	-	0	2%	8	8	0	3%
Net gain on trading financial instruments and revaluation	7	7	7	7	7	0	6%	(0)	(3%)	16	14	(2)	(10%)
Net other operating income	(3)	(4)	(3)	7	(3)	(9)	-	1	(17%)	(12)	4	16	-
Revenue	226	230	228	230	227	(3)	(1%)	1	0%	440	457	18	4%
Expenses	(165)	(153)	(156)	(165)	(153)	11	(7%)	11	(7%)	(326)	(318)	8	(2%)
Depreciation	(14)	(14)	(14)	(14)	(14)	(0)	2%	(0)	2%	(26)	(28)	(3)	10%
Expenses and depreciation	(179)	(166)	(170)	(179)	(168)	11	(6%)	11	(6%)	(351)	(346)	5	(2%)
Operating margin	48	63	58	52	60	8	16%	12	25%	88	111	23	26%
Net impairment losses	(15)	(14)	(6)	1	(26)	(27)	-	(11)	71%	(31)	(25)	6	(18%)
Tax on certain financial institutions	(5)	(5)	(5)	(5)	(6)	(1)	14%	(0)	7%	(11)	(11)	(0)	2%
EBIT	27	43	46	47	28	(19)	(41%)	1	3%	46	75	28	61%
C/I ratio	79%	72%	75%	78%	74%								

Balance sheet

			End of p	2Q18 vs.	4Q17	2Q18 vs. 2Q17				
PLN B	1Q17	2Q17	3Q17	4Q17	1Q18	2Q18	PLN B	%	PLN B	%
Cash and balances with the Central Bank	2.2	0.5	0.6	0.5	0.5	0.5	0.0	10%	0.0	9%
Amounts due from banks	0.8	0.7	0.6	0.8	1.2	1.0	0.1	15%	0.2	28%
Financial assets held-for-trading	2.0	1.9	2.3	2.2	4.1	3.5	1.4	62%	1.7	89%
Debt financial asstes measured at fair value through other comprehensive income	17.3	19.5	18.5	17.4	16.2	15.7	(1.7)	(10%)	(3.8)	(19%)
Customer loans	19.2	19.7	19.9	19.8	20.2	21.0	1.2	6%	1.3	7%
Financial sector entities	2.0	1.8	1.8	2.0	1.9	2.1	0.1	7%	0.3	17%
including reverse repo receivables	0.1	-	-	-	-	0.1	0.1	-	0.1	-
Non-financial sector entities	17.2	17.9	18.1	17.9	18.2	18.9	1.0	6%	1.0	<mark>6%</mark>
Institutional Banking	10.8	11.3	11.4	11.1	11.5	11.9	0.9	8%	0.6	5%
Consumer Banking	6.4	6.6	6.7	6.8	6.8	6.9	0.1	2%	0.4	6%
Unsecured receivables	5.1	5.2	5.3	5.3	5.3	5.4	0.1	2%	0.2	4%
Credit cards	2.3	2.4	2.5	2.5	2.5	2.7	0.1	5%	0.2	9%
Cash loans	2.7	2.7	2.7	2.7	2.7	2.7	(0.0)	(1%)	(0.0)	(1%)
Other unsecured receivables	0.1	0.1	0.0	0.1	0.1	0.1	0.0	9%	0.0	4%
Mortgage	1.3	1.4	1.4	1.5	1.5	1.5	0.1	4%	0.2	13%
Other assets	3.2	1.8	2.4	2.3	2.3	2.4	0.1	4%	6.5	-
Total assets	44.8	38.1	44.2	43.0	44.5	44.1	1.1	2%	(0.5)	(1%)
Liabilities due to banks	3.0	-	2.6	1.6	3.2	2.1	0.5	32%	(0.5)	(21%)
Financial liabilities held-for-trading	1.5	6.5	1.3	1.4	1.7	1.6	0.3	20%	0.3	25%
Financial liabilities due to customers	31.7		32.3	32.1	31.3	32.5	0.4	1%	0.1	0%
Financial sector entities - deposits	4.3	44.6	4.4	4.9	5.9	6.4	1.5	32%	1.3	27%
Non-financial sector entities - deposits	27.2		27.7	27.1	25.2	25.8	(1.3)	(5%)	(1.4)	(5%)
Institutional Banking	16.9	0.6	17.3	16.7	14.5	14.8	(1.9)	(11%)	(1.9)	(12%)
Consumer Banking	10.3	0.2	10.4	10.3	10.7	11.0	0.7	6%	0.6	5%
Other financial liabilities	0.1	0.0	0.2	0.2	0.2	0.2	0.0	7%	0.1	63%
Other liabilities	1.7	1.8	1.3	1.0	1.2	1.2	0.2	18%	(0.6)	(32%)
Total liabilities	37.9	38.1	37.5	36.1	37.4	37.4	1.3	4%	(0.7)	(2%)
Equity	6.9	6.5	6.7	6.9	7.1	6.7	(0.2)	(4%)	0.2	3%
Total liabilities & equity	44.8	44.6	44.2	43.0	44.5	44.1	1.1	2%	(0.5)	(1%)
Loans / Deposits ratio	63%	61%	62%	62%	64%	65%				
Capital Adequacy Ratio	17.3%	17.7%	17.3%	17.9%	17.3%	17.1%				
NPL*	2.9%	2.9%	2.9%	3.2%	3.2%	3.2%				

