

Bank Handlowy w Warszawie S.A. Consolidated financial results for 2Q'23

2Q'23 | Financial results summary

Maintained high return on equity. Capital ratios are growing.

Financial results	Balance sheet YoY	dynamics	Total Capital Ratio
Revenue Net p PLN 1,150 MM PLN 6	Loans (excl. reverse repo) (8%)	Deposits +14%	TCR 20.3%

Business segments' performance in 2Q'23

Institutional Banking

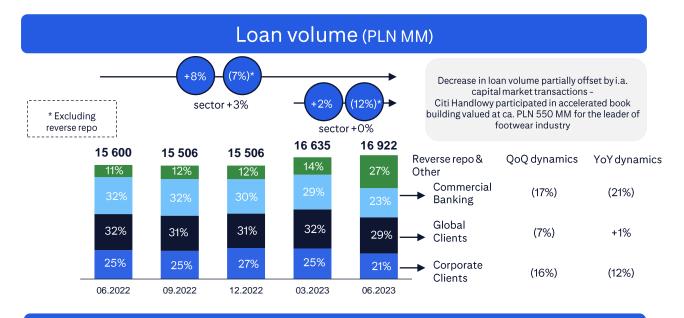
- Revenue: decrease by 13% QoQ as a result of lower result on interbank transactions
- Loans: decrease by 12% QoQ excl. reverse repo transactions, driven by clients' lower demand for short-term financing and one-off loan repayments
- Key transactions: Citi Handlowy participated in a syndicate of banks granting PLN 1.57 B financing for Emitel. Financing included term loan, investment loan and revolving loan
- ESG: The Bank signed financial agreement with Żabka, including meeting the responsible business and sustainable growth targets
- Commercial Banking clients' activity: deposits volume growth by 2% QoQ, FX volumes growth by 4% QoQ, nearly threefold increase of supplier financing, guarantees factoring and credit commitments volume in total 1H'23
- Transaction Banking: new version of CitiDirect 3.0 transaction system comprehensive platform providing access to aggregated information on products and services in all geographies where clients are conducting business activity

Consumer Banking

- Revenue: increase by 11% QoQ driven by higher client revenue net fee and commission income and income on FX
- Private Banking: Citigold Private Clients portfolio growth by 2% QoQ, increase of total assets under management volume (AuM) by 4% QoQ
- FX: FX volume growth by 19% QoQ while record number of CitiKantor users remain active
- Cards: transaction volumes growth by 7% QoQ accompanied by acquisitions increase by 3% QoQ

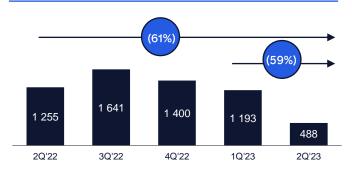


Institutional Banking | Business volumes



2Q'23 transaction volumes

1. New loans to Institutional Clients (PLN MM)



* New financing granted or increase in current financing volume

Deposit volume (PLN MM)



2. FX Volumes

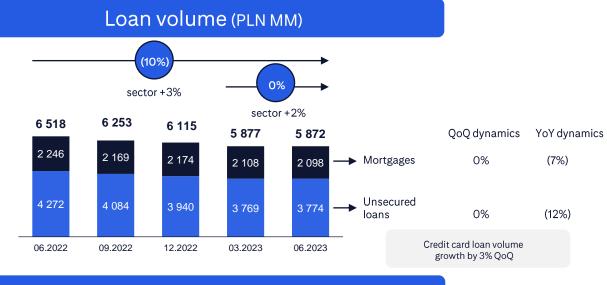
- FX volumed down by 19% YoY
- FX volume increased in strategically important Commercial Banking by 4% YoY

3. Transaction Banking

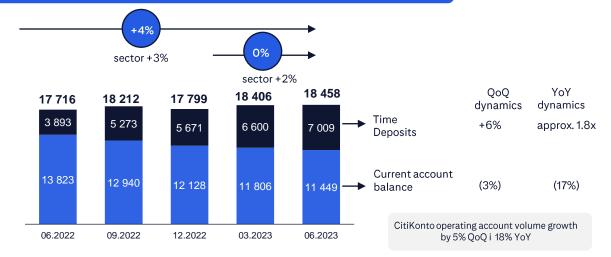
- **15%** YoY number of crossborder money transfers
- 118% YoY Corporate Cards transaction value
- †2% YoY number of transactions processed online



Consumer Banking | Business volumes







2Q'23 transaction volumes

1. FX volumes

- FX volume decrease by 11% YoY
- 53% of FX volume processed in CitiKantor
- Number of transactions in CitiKantor increased by 40% YoY
- Record number of unique clients using CitiKantor in June 2023

2.PrivateBanking

- 10% YoY average Total Relationship Balance
- **114%** YoY number of Citigold Private Clients

3. Cards

- 15% YoY card transactions value (domestic)
- 11% YoY card transactions value (crossborder)



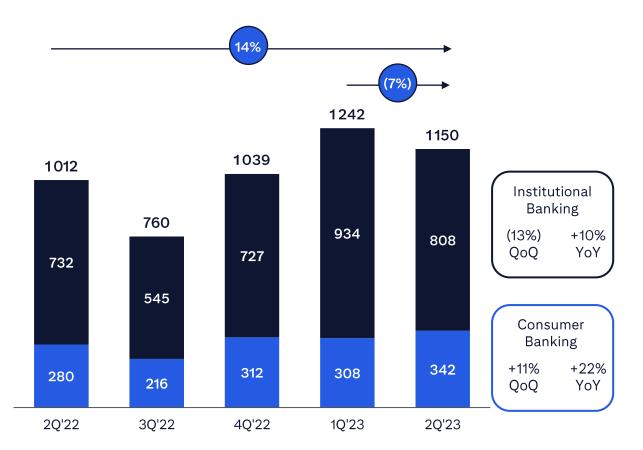
Consolidated financial results



Total revenue

Revenue – segment split (PLN MM)

Weaker QoQ revenue due to lower result on treasury activity (repositioning of debt securities portfolio). Consumer Banking revenues reached a record level.



Institutional Banking

Client revenue – dynamics YoY



Client Net
Interest
Income

(24%)
YoY

Income on FX

Net Fee & Commission
Income

(4%)
YoY

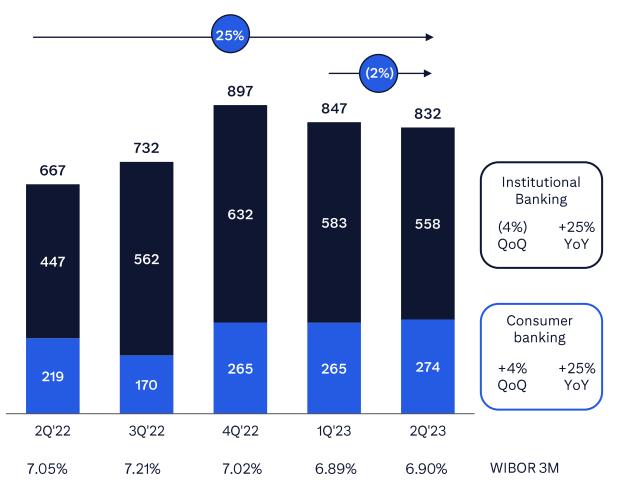
(4%)
YoY

Weaker net interest income due to higher interest expenses. Client interest income increased by 35% YoY.



Net Interest Income

Net Interest Income – segment split (PLN MM)

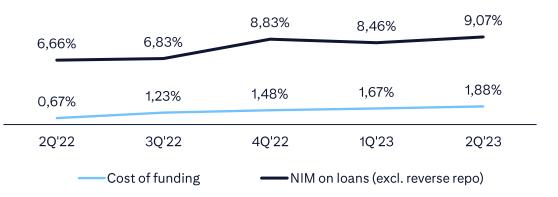


Net interest margin

The Bank's net interest margin still higher than in the banking sector

4,62%	4,93%	5,84%	5,30%	5,13%			
3,09%	2,55%	3,12%	3,38%	3,37%			
2Q'22	3Q'22	4Q'22	1Q'23	2Q'23			
Net int	erest margin - Bank	——Net interest margin - banking sector					

Improvement of the loan portfolio margin observed in the Institutional Banking segment

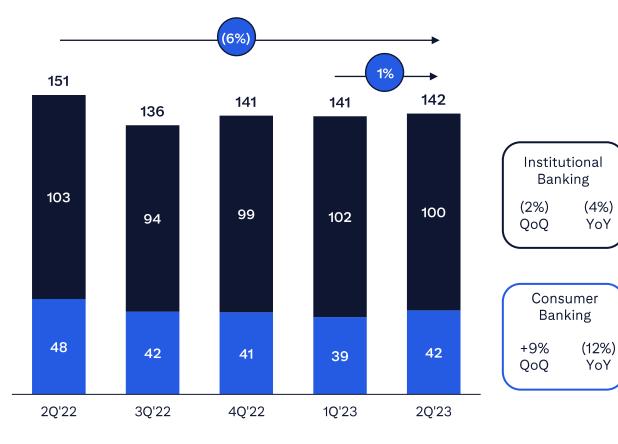




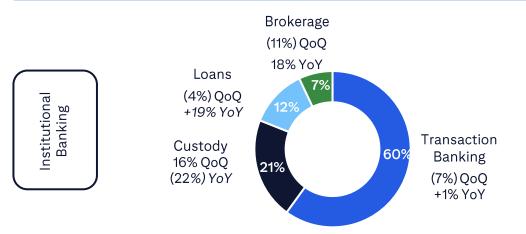
Net fee & commission income

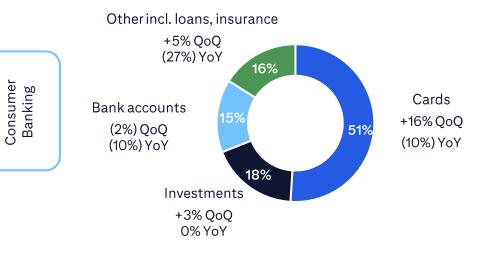
NF&CI – segment split (PLN MM)

Very good results in credit cards in the Consumer Banking segment due to higher revenue on FX and interchange (increase in transaction volumes by 7% QoQ)



NF&CI structure and dynamics



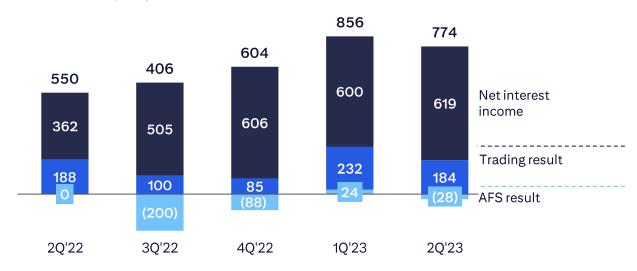




Treasury

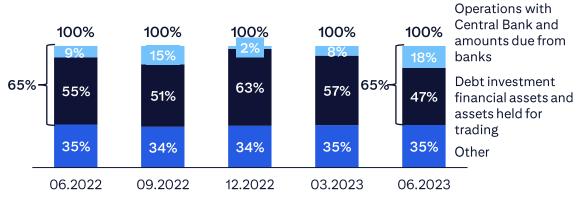
Treasury result (PLN MM)

Active management of liquidity and currency position in the context of a persistently high deposit balance and a decrease in demand for loans

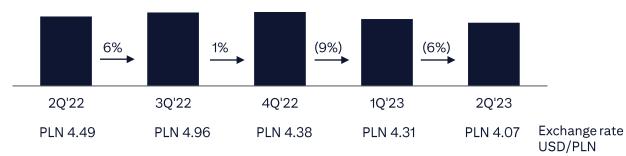


Balance sheet structure

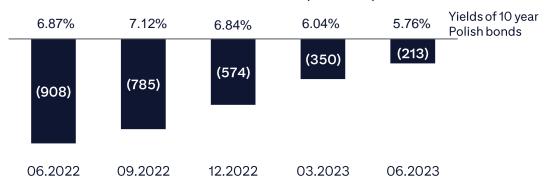
The decrease in the volume of money market bills offset by the increase in the balance of reverse repo amounts due from banks



Income on FX – client activity (Institutional Banking)



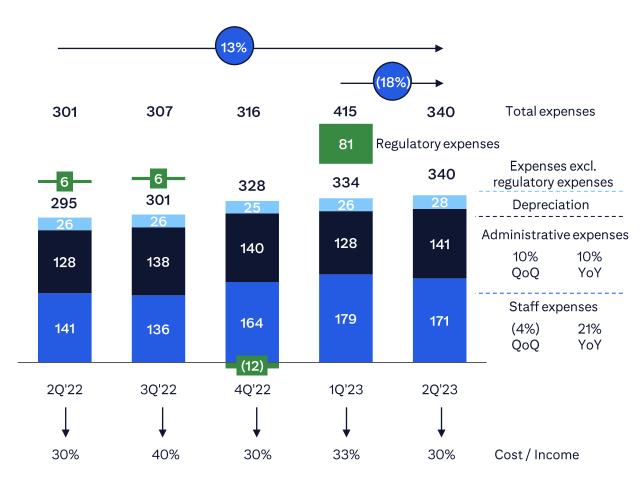
Revaluation reserve (PLN MM)





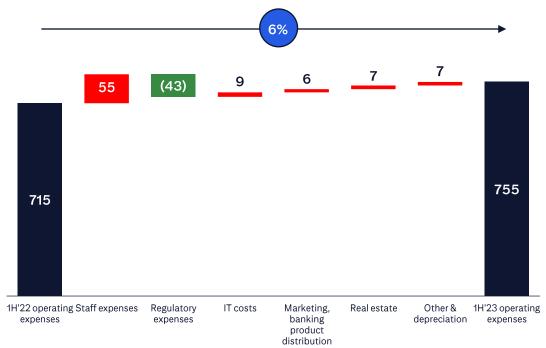
Expenses

Operating expenses (PLN MM)



1H' 2023 expenses by type (PLN MM)

Increase in expenses due to higher staff expenses (increase in remuneration), technology costs (compliance with regulatory requirements and front-end projects, including CitiDirect) and one-off costs related to real estate.

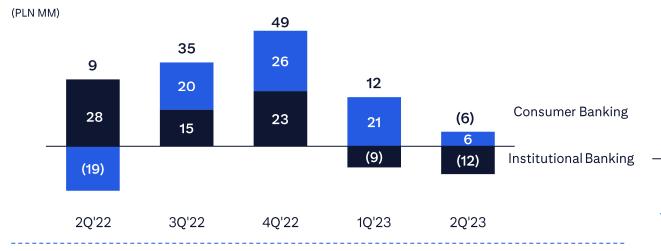




Cost of Risk

Cost of Risk

Positive result of provisions due to reversal of the macroeconomic provision in Institutional Banking and due to the sale of the non-performing loan portfolio in Consumer Banking





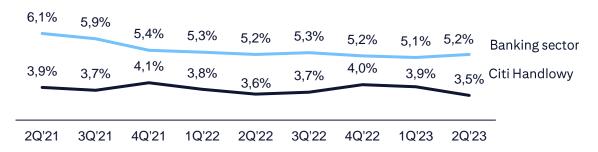
Coverage ratio and NPL

Citi Handlowy's loan portfolio quality ratios significantly better compared to the banking sector

Coverage ratio

74%	75%	79%	78%	75%	78%	75%	74%	74% Citi Handlowy
59%	60%	60%	60%	61%	61%	60%	61%	61% Banking sector
2Q'21	3Q'21	4Q'21	1Q'22	2Q'22	3Q'22	4Q'22	1Q'23	2Q'23

Share of stage 3 in loan portfolio





Summary of the Capital Group financial results

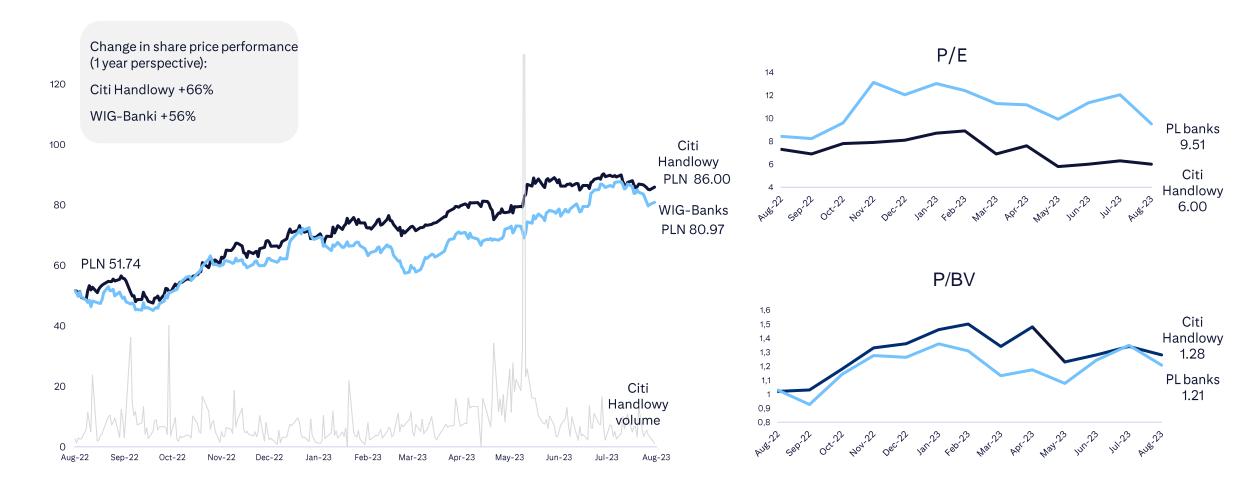
	2Q23	1Q23	△QoQ	2Q22	△YoY	1H 2023	△YoY
Net interest income	832	847	(2%)	667	25%	1,679	51%
Net fee and commission income	142	141	1%	151	(6%)	283	(7%)
Core revenue	974	988	(1%)	818	19%	1,962	39%
Treasury	155	256	(39%)	188	(17%)	412	(4%)
Other revenues	21	(2)	<u>-</u>	6		19	176%
Total revenue	1,150	1,242	(7%)	1,012	14%	2,392	29%
Expenses	(340)	(415)	(18%)	(301)	13%	(755)	6%
Operating margin	810	827	(2%)	712	14%	1,637	44%
Provisions	6	(12)	(148%)	(9)	(160%)	(6)	(71%)
Profit before tax	771	768	0%	643	20%	1,540	52%
Corporate income tax	(160)	(165)	(3%)	(143)	12%	(324)	(242%)
Bank levy	(45)	(47)	(5%)	(58)	(24%)	(92)	(188%)
Net income	612	604	1%	500	22%	1,215	55%
ROE	28.3%	27.8%	0.5 pp.	14.8%	13.5 pp.		
ROA	2.8%	2.6%	0.1 pp.	1.6%	1.2 pp.		
Revaluation reserve	(213)	(350)	(39%)	(908)	(77%)	(213)	(77%)
Assets	71,583	71,180	1%	69,421	3%	71,583	3%
Net loans	22,794	22,512	1%	22,117	3%	22,794	3%
Deposits	49,840	50,581	(1%)	43,666	14%	49 840	13%
Loans / Deposits TCR	46% 20.3%	45% 17.9%		51% 17.7%			



Citi Handlowy – change in share price

Change in Bank's share price vs. WIG-Banks index

BHW valuation vs. other banks





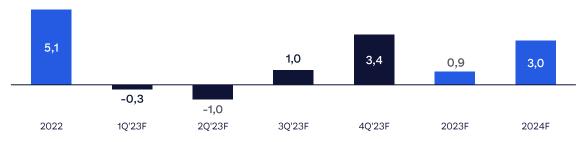
Appendix



Forecasts for Polish economy

Polish GDP (%, YoY)

Economic growth in 2023 depends on the strength of consumption rebound in the second half of the year

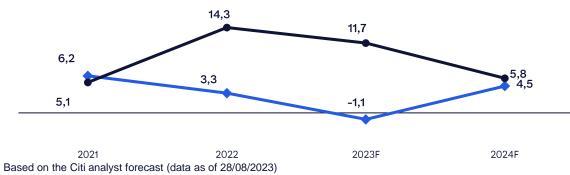


Based on Citi analyst forecast (data as of 28/08/2023)

- The weakness of industrial production in Poland is largely the result of problems faced by Poland's main trading partners
- The factor that helps to limit CPI inflation is a stronger zloty and lower commodity prices. However, due to unfavorable weather conditions and drought, the prices of unprocessed food in August and September may still be a source of surprises
- Polish treasury bonds fall again in yields, which was influenced by the communication from the Monetary Policy Council about the decrease in interest rates

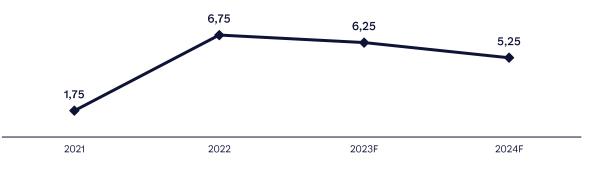
Consumption and inflaction CPI (%, YoY)

The lowest consumption reached in the first half of the year. Demand should be supported by an increase in real wages due to a faster decline in inflation



NBP reference rate (%, end of period)

Updated scenario with two reference rate cuts in 2023





Capital Group – profit and loss account

		2022	4Q22	1Q23	2Q23	2Q23 vs.	.1Q23	2Q23 vs.:	2Q22	1H	1H	1H 2023 1H 202	-
PLN MM	2Q22	3Q22	4022	IQZS	26(23	PLN MM	%	PLN MM	%	2022	2023	PLN MM	%
Net interest income	667	732	897	847	832	(15)	(2%)	165	25%	1,112	1,679	568	51%
Net fee and commission income	151	136	141	141	142	1	1%	(9)	(6%)	303	283	(20)	(7%)
Dividend income	9	1	0	0	10	10	-	0	4%	9	10	0	3%
Net gain on trading financial instruments and revaluation	188	100	85	232	184	(48)	(21%)	(5)	(3%)	463	415	(47)	(10%)
Net gain on debt investment financial assets measured at fair value through other comprehensive income	-	(200)	(88)	24	(28)	(52)	-	(28)	-	(36)	(4)	32	(89%)
Hedge accounting	-	0	(0)	(3)	(2)	0	(7%)	(2)	-	(2)	(5)	(3)	192%
Treasury	188	(100)	(3)	253	153	(101)	(40%)	(35)	(19%)	425	406	(19)	(4%)
Net gain on other equity instruments	(1)	4	3	1	14	13	983%	15	-	4	15	12	338%
Net other operating income	(3)	(14)	1	(0)	(1)	(0)	119%	2	(66%)	(4)	(1)	3	(71%)
Revenue	1,012	760	1,039	1,242	1,150	(92)	(7%)	138	14%	1,848	2,392	544	29%
Expenses	(275)	(281)	(291)	(389)	(312)	77	(20%)	(37)	14%	(663)	(701)	(38)	6%
Depreciation	(26)	(26)	(25)	(26)	(28)	(1)	6%	(2)	8%	(52)	(54)	(2)	4%
Expenses and depreciation	(301)	(307)	(316)	(415)	(340)	75	(18%)	(39)	13%	(715)	(755)	(40)	6%
Operating margin	712	453	723	827	810	(17)	(2%)	99	14%	1,133	1,637	504	44%
Profit/(loss) on sale of tangible fixed assets	(0.5)	(0.1)	(0.1)	(0.0)	(0.1)	(0.0)	171%	0.4	(88%)	3	(0.1)	(3)	-
Provision for expected credit losses on financial assets and provisions for off-balance sheet commitments	(9)	(35)	(49)	(12)	6	18	-	15	-	(21)	(6)	15	(71%)
Tax on certain financial institutions	(58)	(53)	(55)	(47)	(45)	3	(5%)	14	(24%)	(104)	(92)	13	(12%)
EBIT	643	365	619	768	771	3	0%	128	20%	1,011	1,540	529	52 %
Corporate income tax	(143)	(81)	(140)	(165)	(160)	5	(3%)	(17)	12%	(228)	(324)	(96)	42%
Net profit	500	284	479	604	612	8	1%	111	22%	782	1,215	433	55%
C/I ratio	30%	40%	30%	33%	30%					39%	32%		



Institutional Banking – profit and loss account

		3Q22	4Q22	1Q23	2Q23	2Q23 vs.1	Q23	2Q23 vs.	2Q22	1H	1H	1H 2023 vs. 1H 2022	
PLN MM	2Q22	3422	4022	1423	2023	PLN MM	%	PLN MM	%	2022	2023	PLN MM	%
Net interest income	447	562	632	583	558	(25)	(4%)	110	25%	724	1,141	417	58%
Net fee and commission income	103	94	99	102	100	(2)	(2%)	(4)	(4%)	208	201	(7)	(3%)
Dividend income	2	1	0	0	2	2	-	(0)	(1%)	2	2	(0)	(1%)
Net gain on trading financial instruments and revaluation	178	89	75	224	174	(49)	(22%)	(4)	(2%)	438	398	(40)	(9%)
Net gain on debt investment financial assets measured at fair value through other comprehensive income	-	(200)	(88)	24	(28)	(52)	-	(28)	-	(36)	(4)	32	(89%)
Hedge accounting	-	0	(0)	(3)	(2)	0	(7%)	(2)	-	(2)	(5)	(3)	192%
Treasury	178	(111)	(13)	245	144	(102)	(41%)	(34)	(19%)	401	389	(12)	(3%)
Net gain on other equity instruments	(2)	5	4	(0)	2	3	-	4	-	(1)	2	3	-
Net other operating income	3	(8)	5	5	3	(1)	(28%)	0	5%	7	8	1	11%
Revenue	732	545	727	934	808	(126)	(13%)	77	10%	1,340	1,742	403	30%
Expenses	(129)	(135)	(140)	(214)	(142)	71	(33%)	(13)	10%	(354)	(356)	(3)	1%
Depreciation	(6)	(6)	(6)	(6)	(6)	(0)	1%	(0)	1%	(12)	(12)	(0)	3%
Expenses and depreciation	(135)	(141)	(147)	(220)	(149)	71	(32%)	(14)	10%	(366)	(368)	(3)	1%
Operating margin	597	404	581	714	660	(54)	(8%)	63	11%	974	1,374	400	41%
Profit/(loss) on sale of tangible fixed assets	(0.3)	0.0	(0.1)	0.0	0.0	(0)	171%	0	(87%)	3	(0)	(3)	-
Provision for expected credit losses on financial assets and provisions for off-balance sheet commitments	(28)	(15)	(23)	9	12	3	32%	40	-	(19)	21	40	-
Tax on certain financial institutions	(51)	(45)	(48)	(34)	(31)	2	(7%)	20	(38%)	(90)	(65)	25	(27%)
EBIT	517	343	509	689	640	(49)	(7%)	123	24%	869	1,329	460	53%
C/I ratio	18%	26%	20%	24%	18%					27%	21%		



Consumer Banking – profit and loss account

	2222	3Q22	4Q22	1Q23	0000	2Q23 vs.1	Q23	2Q23 vs.2Q22		411.0000	411,0000	1H 2023 vs.	1H 2022
PLN MM	2Q22				2Q23	PLN MM	%	PLN MM	%	1H 2022	1H 2023	PLN MM	%
Net interest income	219	170	265	265	274	9	4%	55	25%	388	539	151	39%
Net fee and commission income	48	42	41	39	42	3	9%	(6)	(12%)	95	82	(13)	(14%)
Dividend income	8	-	0	-	8	8	-	0	5%	8	8	0	4%
Net gain on trading financial instruments and revaluation	11	11	10	8	9	1	15%	(1)	(10%)	24	18	(7)	(28%)
Net gain on other equity instruments	0	(1)	(1)	1	12	10	699%	11	-	4	13	9	196%
Net other operating income	(6)	(6)	(4)	(5)	(4)	1	(16%)	2	(27%)	(12)	(9)	2	(20%)
Revenue	280	216	312	308	342	33	11%	61	22%	508	650	142	28%
Expenses	(146)	(147)	(151)	(175)	(170)	5	(3%)	(24)	16%	(309)	(345)	(36)	12%
Depreciation	(20)	(20)	(19)	(20)	(22)	(1)	7%	(2)	9%	(40)	(42)	(1)	4%
Expenses and depreciation	(166)	(166)	(170)	(195)	(191)	4	(2%)	(26)	15%	(349)	(387)	(37)	11%
Net impairment allowances on non-financial assets	-	-	-	-	-	-	-	-	-	-	-	-	-
Operating margin	115	49	142	113	150	37	33%	35	31%	159	263	105	66%
Provision for expected credit losses on financial assets and provisions for off-balance sheet commitments	19	(20)	(26)	(21)	(6)	15	(71%)	(25)	-	(2)	(27)	(25)	-
Tax on certain financial institutions	(8)	(8)	(7)	(13)	(13)	0	(0%)	(6)	74%	(15)	(26)	(12)	79%
EBIT	126	21	110	79	131	52	65%	5	4%	142	210	68	48%
C/I ratio	59%	77%	54%	63%	56%					69%	59%		



Balance sheet - assets

		End	d of period			2Q23 vs. 4	IQ22	2Q23 vs. 2Q22	
PLN B	2Q22	3Q22	4Q22	1Q23	2Q23	PLN B	%	PLN B	%
Cash and balances with the Central Bank	4.1	9.1	0.6	1.8	2.6	2.0	332%	(1.5)	(37%)
Amounts due from banks	2.4	1.8	1.0	3.9	10.5	9.5	910%	8.1	336%
Financial assets held-for-trading	10.3	10.7	7.0	4.5	6.2	(0.8)	(12%)	(4.1)	(40%)
Debt financial asstes measured at fair value through other comprehensive income	28.1	26.4	37.2	36.2	27.1	(10.1)	(27%)	(1.0)	(4%)
Customer loans	22.1	21.8	21.6	22.5	22.8	1.2	5%	0.7	3%
Financial sector entities	3.4	3.1	3.8	4.0	6.3	2.5	66%	3.0	89%
including reverse repo receivables	0.1	0.2	-	0.4	2.6	2.6	-	2.4	1930%
Non-financial sector entities	18.8	18.6	17.8	18.5	16.5	(1.4)	(8%)	(2.3)	(12%)
Institutional Banking	12.2	12.4	11.7	12.6	10.6	(1.1)	(9%)	(1.7)	(14%)
Consumer Banking	6.5	6.3	6.1	5.9	5.9	(0.2)	(4%)	(0.6)	(10%)
Unsecured receivables	4.3	4.1	3.9	3.8	3.8	(0.2)	(4%)	(0.5)	(12%)
Credit cards	2.3	2.2	2.2	2.1	2.1	(0.1)	(3%)	(0.2)	(7%)
Cash loans	1.9	1.8	1.7	1.6	1.6	(0.1)	(6%)	(0.3)	(17%)
Other unsecured receivables	0.0	0.0	0.1	0.0	0.0	(0.0)	(20%)	0.0	3%
Mortgage	2.2	2.2	2.2	2.1	2.1	(0.1)	(3%)	(0.1)	(7%)
Other assets	2.4	2.5	2.3	2.3	2.4	0.1	3%	(0.0)	(0%)
Total assets	69.4	72.2	69.8	71.2	71.6	1.8	3%	2.2	3%



Balance sheet – liabilities and equity

		Enc	d of period			2Q23 vs. 4	Q22	2Q23 vs. 2Q22		
PLN B	2Q22	3Q22	4Q22	1Q23	2Q23	PLN B	%	PLN B	%	
Liabilities due to banks	3.3	3.7	4.8	4.7	3.3	(1.5)	(31%)	0.0	0%	
Financial liabilities held-for-trading	9.5	9.4	4.9	3.6	4.6	(0.3)	(6%)	(4.9)	(51%)	
Financial liabilities due to customers	46.0	50.3	50.5	52.5	52.1	1.6	3%	6.1	13%	
Financial sector entities - deposits	3.2	3.4	3.6	3.4	3.5	(0.1)	(4%)	0.3	10%	
Non-financial sector entities - deposits	40.5	44.6	45.2	47.2	46.3	1.2	3%	5.9	14%	
Institutional Banking	22.8	26.4	27.4	28.8	27.9	0.5	2%	5.1	23%	
Consumer Banking	17.7	18.2	17.8	18.4	18.5	0.7	4%	0.7	4%	
Other deposits	2.3	2.3	1.7	1.9	2.2	0.5	30%	(0.1)	(4%)	
Other liabilities	3.8	1.6	1.6	1.7	3.2	1.6	98%	(0.6)	(15%)	
Total liabilities	62.6	65.0	61.8	62.4	63.2	1.4	2%	0.7	1%	
Share capital	0.5	0.5	0.5	0.5	0.5	-	0%	-	0%	
Supplementary capital	3.0	3.0	3.0	3.0	3.0	0.0	0%	(0.0)	(0%)	
Revaluation reserve	(0.9)	(0.8)	(0.6)	(0.3)	(0.2)	0.4	(63%)	0.7	(77%)	
Other reserves	2.8	2.8	2.8	2.8	3.2	0.4	13%	0.4	13%	
Retained earning	1.4	1.7	2.2	2.8	1.8	(0.3)	(15%)	0.4	31%	
Total Equity	6.9	7.3	8.0	8.8	8.4	0.4	5%	1.5	22%	
Total liabilities & equity	69.4	72.2	69.8	71.2	71.6	1.8	3%	2,2	3%	
Loans / Deposits ratio	51%	45%	44%	45%	46%					

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