



## Bank Handlowy w Warszawie S.A. 3Q consolidated financial results

November 14, 2016

[www.citihandlowy.pl](http://www.citihandlowy.pl)

Bank Handlowy w Warszawie S.A.

**citi handlowy**<sup>®</sup>

# Modern and safe Bank

## Financial results

- **3Q net profit: PLN 145 MM, +3% YoY**
- **Revenue increase** in challenging market environment: PLN **512 MM, +11% YoY**
- **Operational expenses under control: PLN 288 MM, -4% YoY**
- **Profitability ratios above sector: ROA = 1.3%**  
vs. **0.7%** banking sector, **ROTE = 11.8%**  
vs. **6.6%** banking sector

## Volumes increase

- **Loan volumes increase +3% YoY**
  - Institutional clients **+3% YoY (+7% YTD)**
  - Retail clients **+3% YoY (+3% YTD)**
- **Demand deposits volume growth +15% YoY**
  - Institutional clients **+12% YoY**
  - Retail clients **+19% YoY**

## Business development

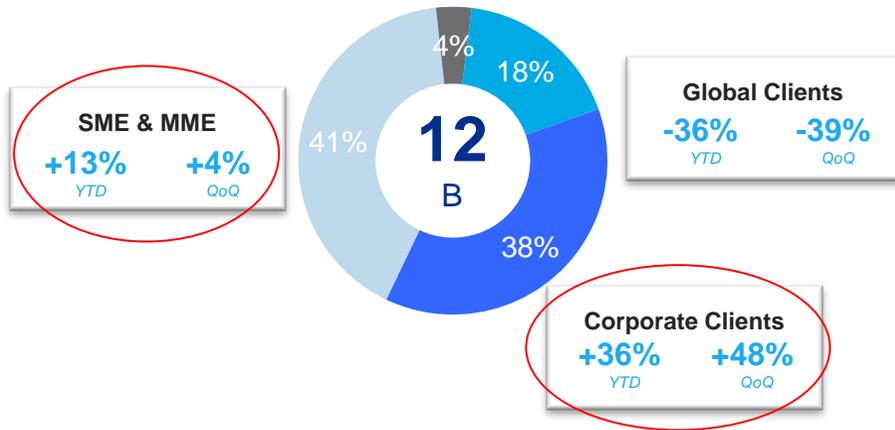
- **FX volume growth continued +5% QoQ, +6% vs. Q1'2016**
- **Participation in key transactions** of institutional clients
- Investment products **sale increase +20% YoY**
- Credit card **acquisition growth +43% YoY**

## Equity and safety

- **Strong capital position** allowing continuation of dividend policy, Tier1 ratio **17.1% (+6.85 p.p. above regulatory requirement)**
- **Low level** of non-performing loans ratio **NPL = 3.1% vs. 6.4% banking sector**

# Solid foundations of Institutional Banking

## Systematic build-up of credit portfolio +7% YTD

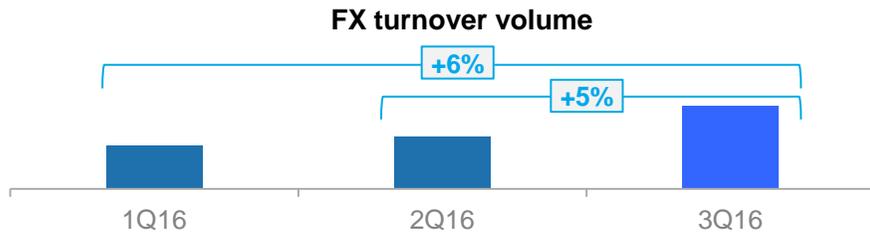
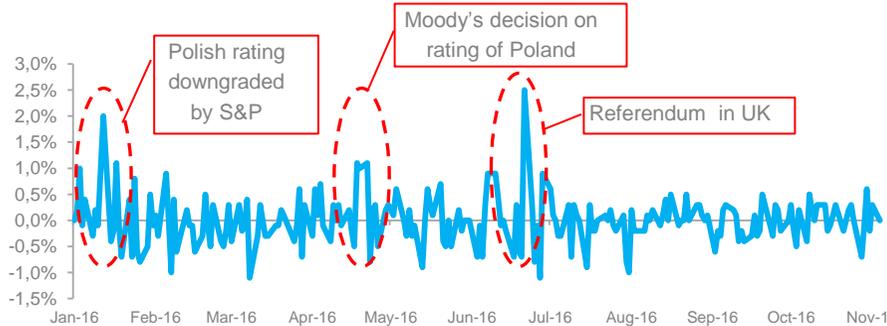


## Participation in key transactions

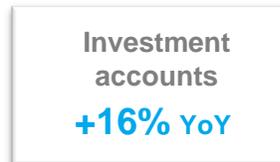
Company from banking sector	Company from banking sector	European Investment Bank
PLN 1.25 B	PLN 3.3 B	PLN 1.1 B
citi handlowy	Dom Maklerski citi handlowy	citi handlowy
Securitization	Joint Bookrunner	Joint Lead Manager

## Systematic business development

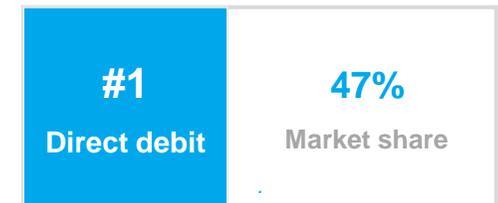
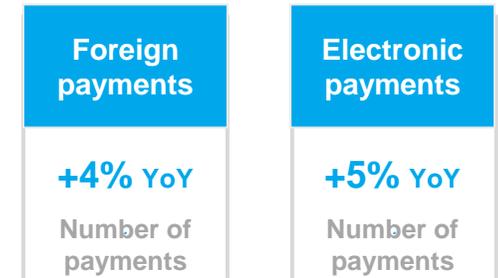
### High volatility on FX market (EUR/PLN)



### #1 Brokerage House



### Transactional banking



# Growth in strategic retail banking areas

## Wealth management

Investment products sale

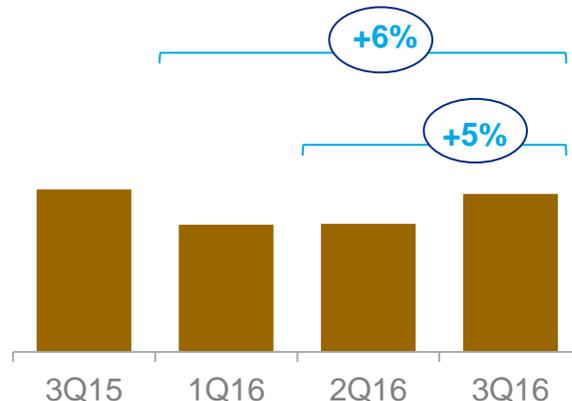
**+28%**  
YoY

**Citigold Private Client**

**+14%**  
YoY

**Citigold**

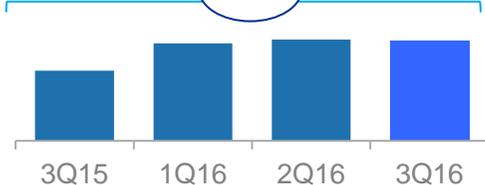
Assets under management



## Credit cards

Credit cards sale

**+43%**



**25.4%**

Credit card market share

Value of cashless payments with Citi Handlowy cards

**+2%**



**+65%** Acquisition growth in internet channel YoY

**32%** Share of internet channels in credit card acquisition

## Rewards



Best banks ranking according to „Parkiet”

Prize in category of: „Good Bank for demanding clients”

## Smart banking strategy realization

### CitiBank Online

Nadchodzi nowy Citibank® Online!  
Testuj go razem z nami!

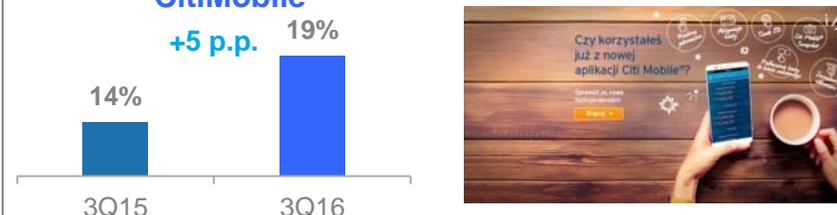


**II phase implemented in September** – addresses most frequent reasons of calls to Bank:

- ✓ Credit card blocking
- ✓ Instalment products management
- ✓ Exchange of documentation between Bank and Client

### CitiMobile

**+5 p.p.** 19%

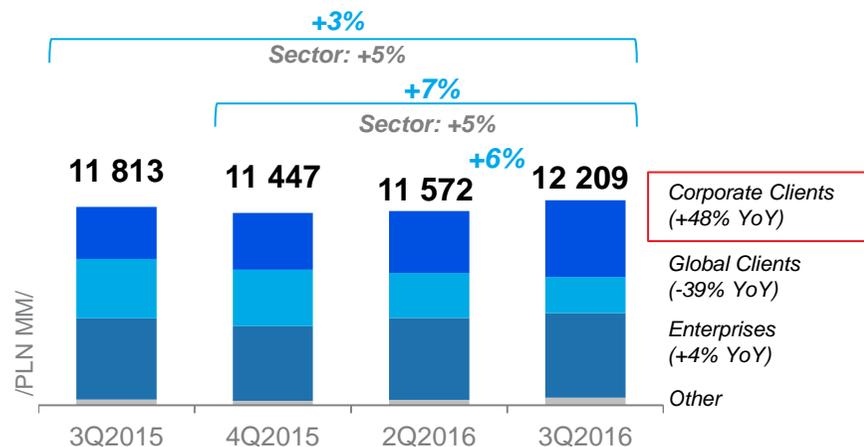


% mobile banking users among transactional active clients

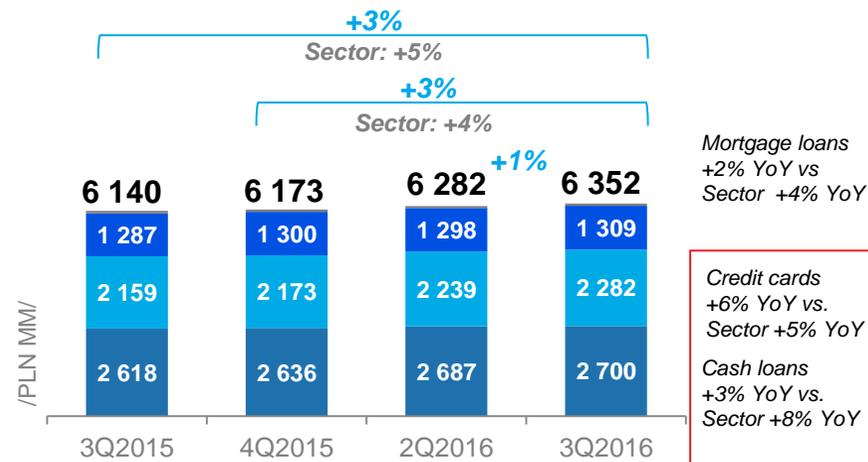
# Client volumes

## Institutional clients loans – non banking sector

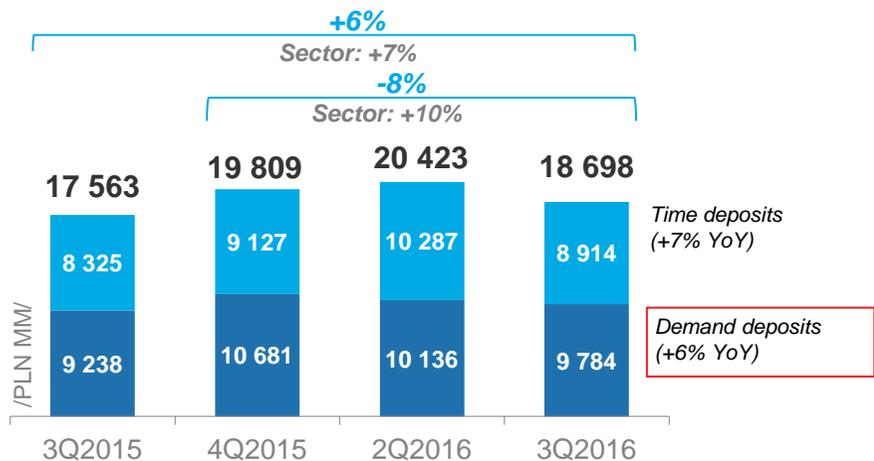
(excl. reverse repo)



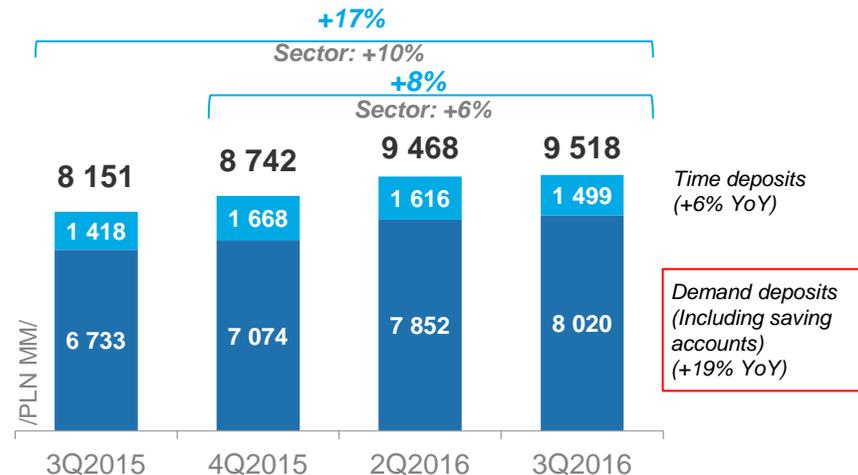
## Individual clients loans



## Institutional clients deposits – non banking sector



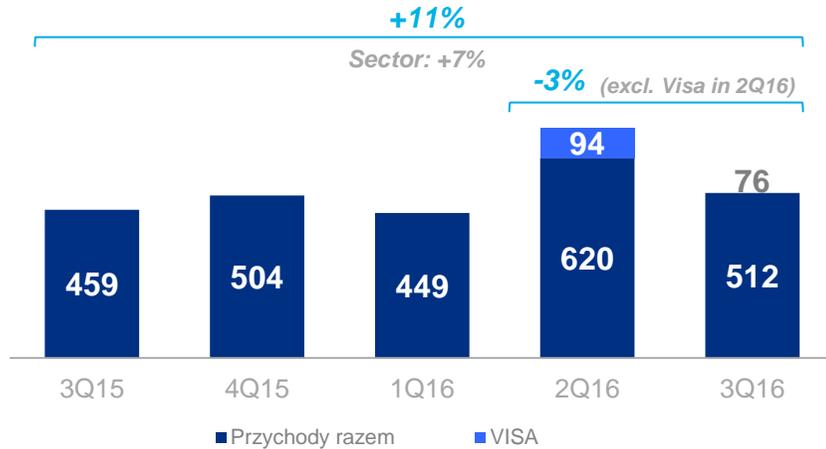
## Individual clients deposits



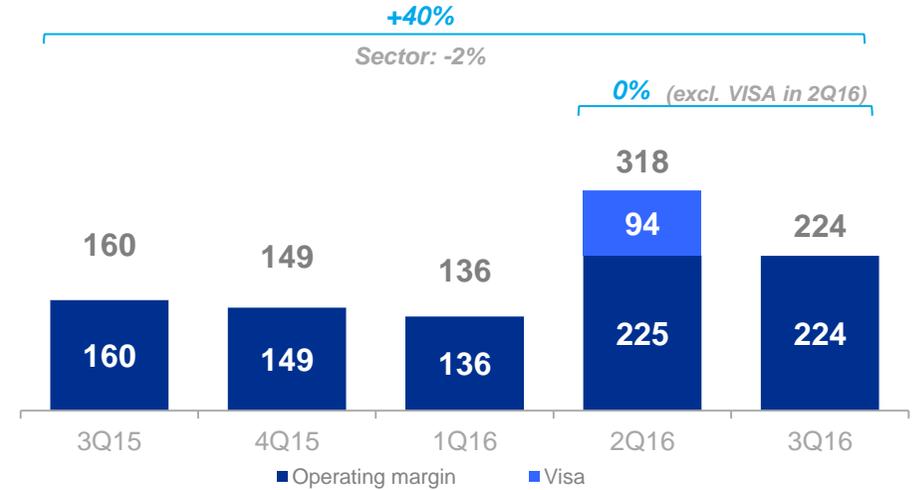
Note: Excluding public sector deposits

# Net income and revenue

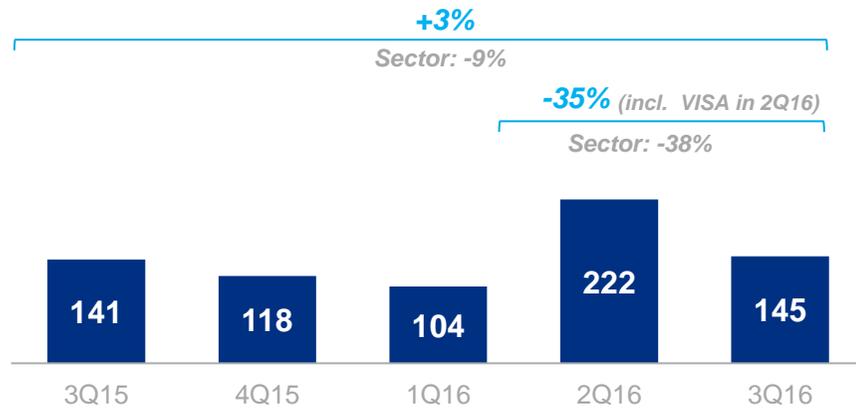
## Revenue (PLN MM)



## Operating Margin (PLN MM)



## Net income (PLN MM)



## 3Q'16 key financial ratios

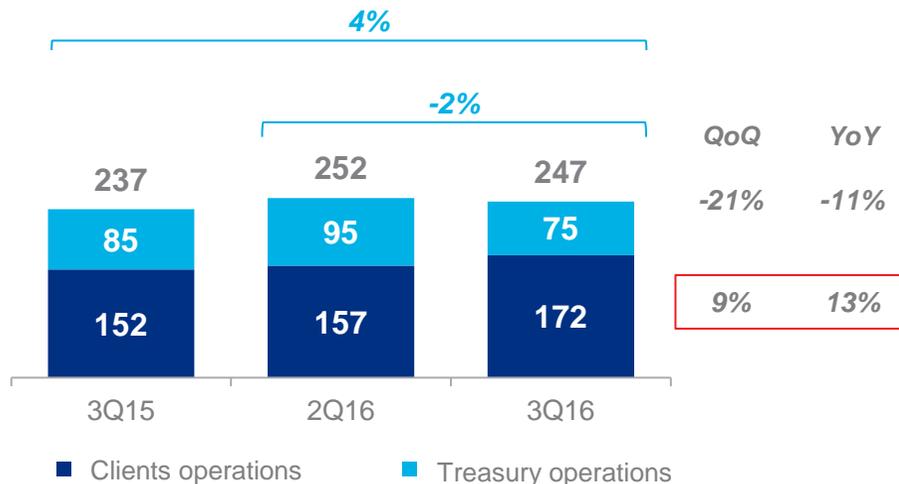
	Bank*	Sector
ROA	1.3%	0.7%
ROTE	11.8%	6.6%
Tier 1**	17.1%	15.8%
NPL	3.1%	6.4%

\* Ratios calculated on the basis of consolidated net income

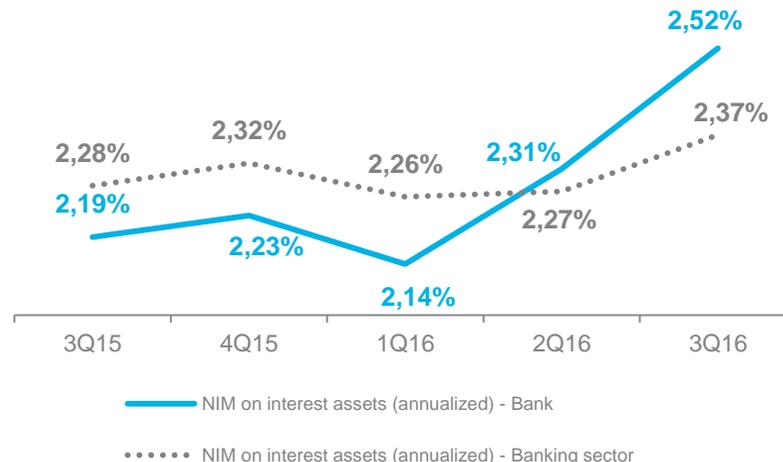
\*\* Tier1 ratio for banking sector as end of 1H'16 (no data for 3Q'16)

# Revenue split

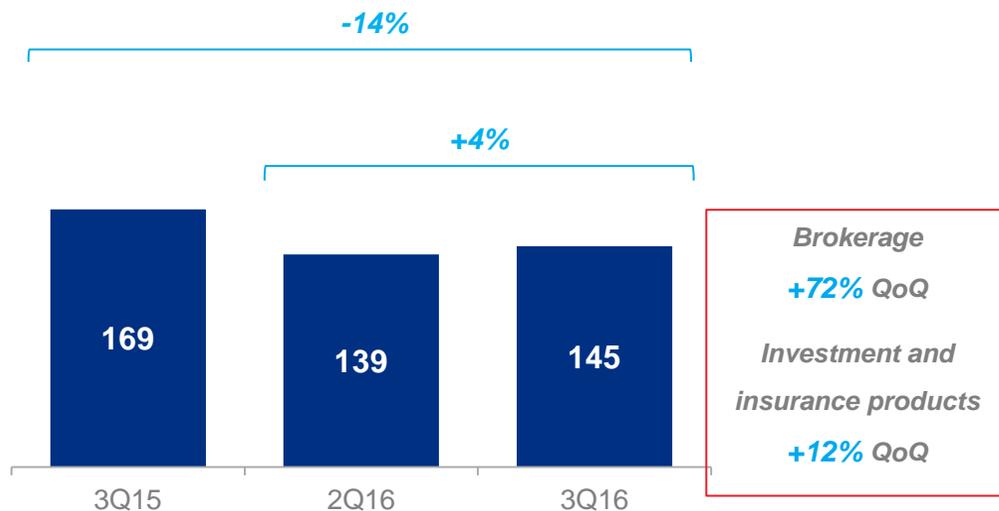
## Net interest income (PLN MM)



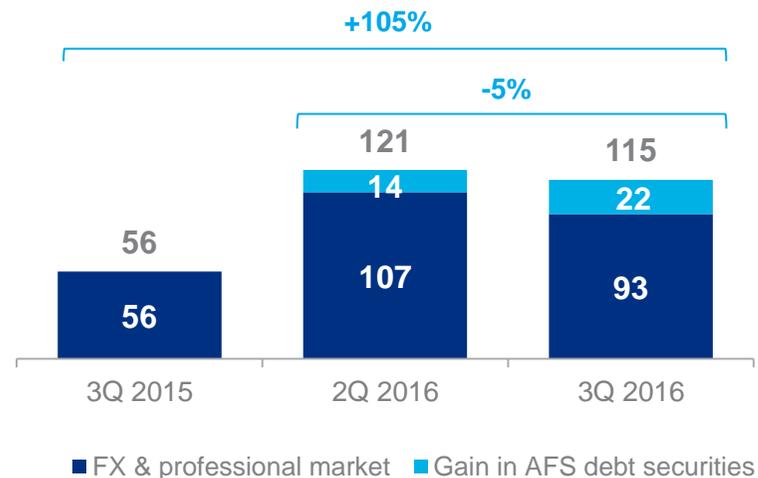
## Net interest margin – Bank vs. sector



## Net fee & commission income (PLN MM)

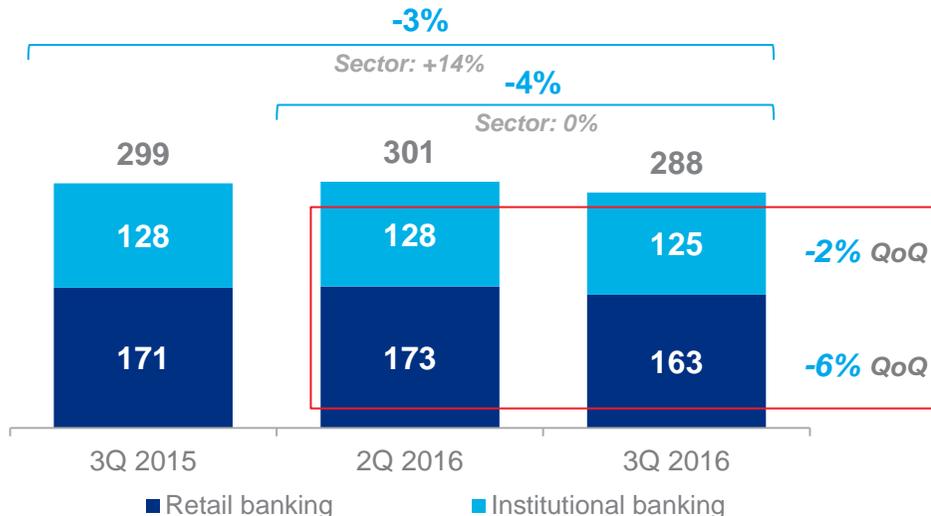


## Treasury result (PLN MM)

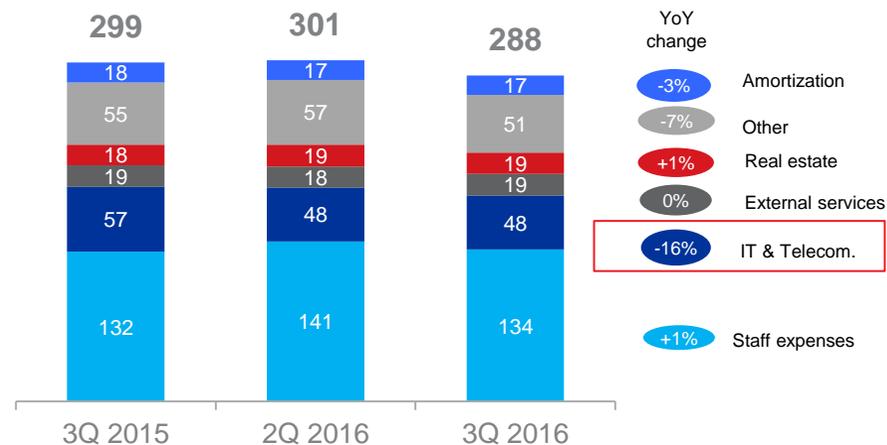


# Operating expenses and cost of risk

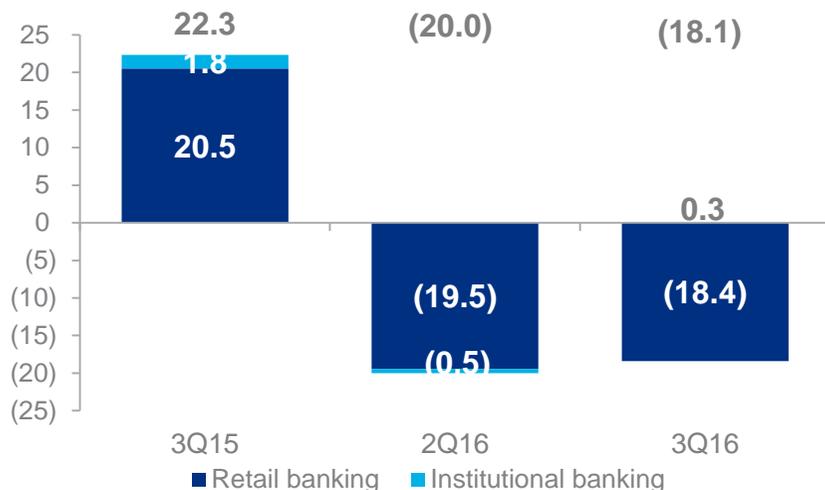
## Operating expenses and amortization (PLN MM)



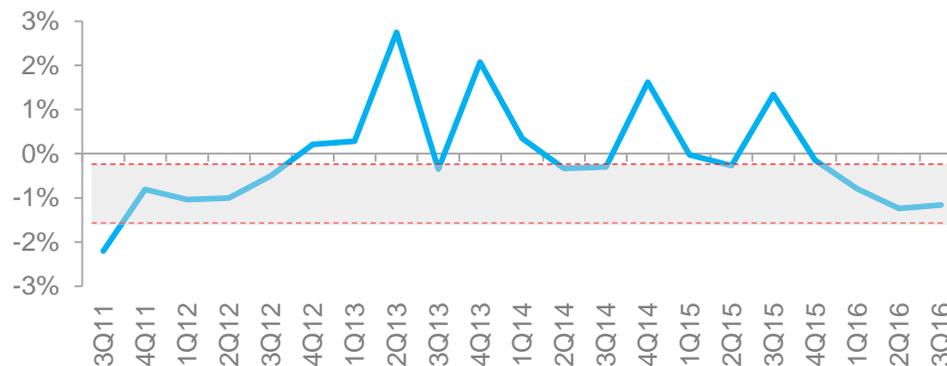
## Operating expenses and amortization (PLN MM) by category



## Net impairment result (PLN MM)



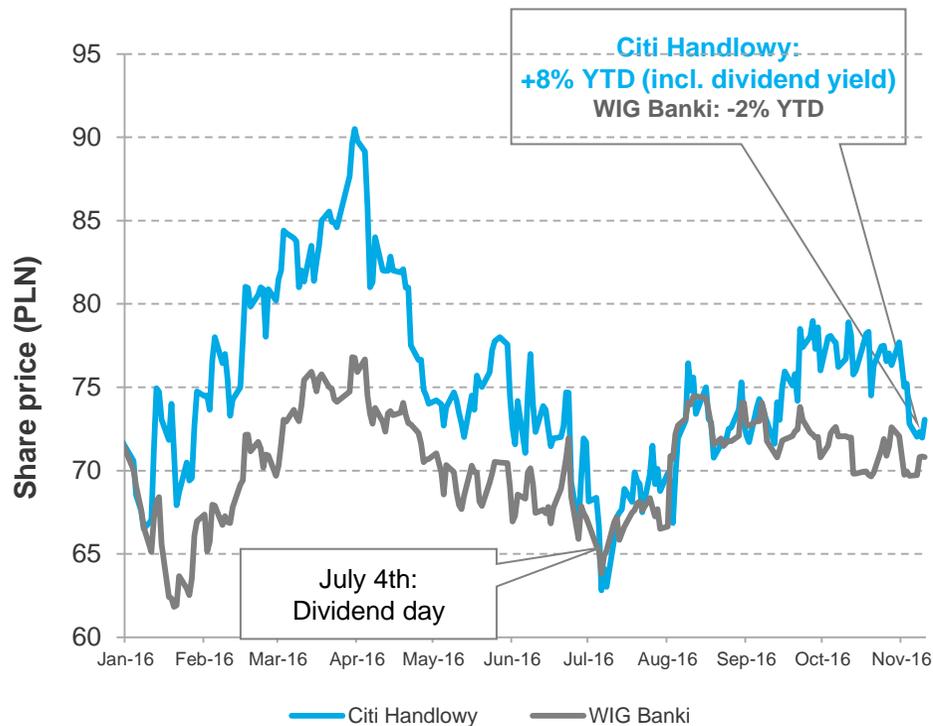
## Retail banking cost of risk



• Return of Cost of risk to normalized level

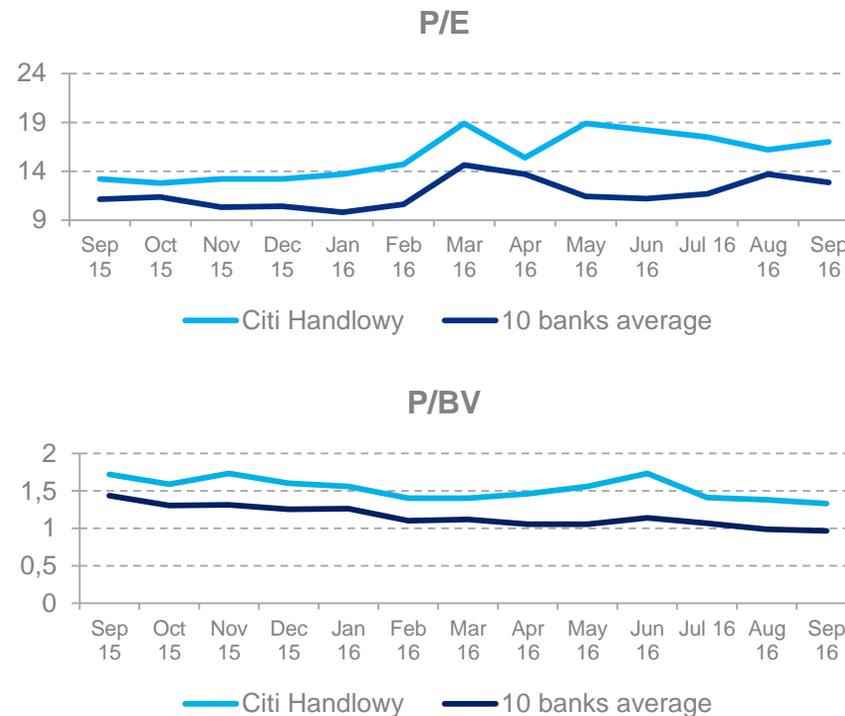
# Change in Bank's share price

**Citi Handlowy share price vs. WIG Banks index since the beginning of 2016**



Note: Last quotation from November 10, 2016 (Citi Handlowy: PLN 73.06)

**P/E & P/BV ratios in 12M horizon**



**Dividends paid by Citi Handlowy (2009-2015)**

	2009	2010	2011	2012	2013	2014	2015
<b>Dividend yield</b>	7.1%	7.1%	3.3%	7.1%	7.0%	7.4%	6.4%

# Summary

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1

**Global presence** supported by **strong capital and liquidity position** enabling clients to realize their goals even in difficult market environment.

2

Investment in **digitalization and automatization** of customer service and solutions based on changes in clients' behavior and needs.

3

**Unique solutions** meeting complex needs of institutional clients based on expert knowledge and Bank's infrastructure (i.e. international cash management, securitization, M&A transactions).

## Appendix

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# Profit and loss account - Total Bank

PLN MM	3Q15	4Q15	1Q16	2Q16	3Q16	3Q16 vs. 2Q16		3Q16 vs. 3Q15	
						PLN MM	%	PLN MM	%
<b>Net interest income</b>	237	243	247	252	247	(5)	(0)	11	0
<b>Net fee and commission income</b>	169	153	143	139	145	5	4%	(24)	(14%)
Dividend income	0	0	0	7	1	(7)	-	0	207%
Gains on AFS debt securities	-	26	7	14	22	7	52%	22	-
FX and professional market	56	79	38	107	93	(14)	(13%)	37	66%
Hedge accounting	4	3	4	3	0	(3)	(86%)	(4)	(89%)
<b>Treasury</b>	<b>60</b>	<b>109</b>	<b>49</b>	<b>125</b>	<b>115</b>	<b>(9)</b>	<b>(8%)</b>	<b>55</b>	<b>91%</b>
Net gain on equity investment instruments	2	-	-	94	2	(92)	(98%)	(1)	(31%)
Net other operating income	(9)	(1)	10	2	2	0	11%	11	-
<b>Revenue</b>	<b>459</b>	<b>504</b>	<b>449</b>	<b>620</b>	<b>512</b>	<b>(108)</b>	<b>(17%)</b>	<b>52</b>	<b>11%</b>
Expenses	(282)	(337)	(295)	(284)	(271)	13	(5%)	11	(4%)
Depreciation	(18)	(18)	(19)	(17)	(17)	0	(1%)	1	(3%)
<b>Expenses and depreciation</b>	<b>(299)</b>	<b>(355)</b>	<b>(313)</b>	<b>(301)</b>	<b>(288)</b>	<b>13</b>	<b>(4%)</b>	<b>11</b>	<b>(4%)</b>
<b>Operating margin</b>	<b>160</b>	<b>149</b>	<b>136</b>	<b>318</b>	<b>224</b>	<b>(95)</b>	<b>(30%)</b>	<b>64</b>	<b>40%</b>
Profit/(loss) on sale of tangible fixed assets	0	0	0	0	0	(0)	(90%)	0	33%
<b>Net impairment losses</b>	<b>22</b>	<b>0</b>	<b>6</b>	<b>(20)</b>	<b>(18)</b>	<b>2</b>	<b>(10%)</b>	<b>(40)</b>	<b>-</b>
Share in profits / (losses) of entities valued at the equity method	0	(0)	(0)	0	0	(0)	(91%)	(0)	(86%)
Tax on certain financial institutions	-	-	(13)	(18)	(19)	(0)	2%	(19)	-
<b>EBIT</b>	<b>183</b>	<b>149</b>	<b>128</b>	<b>280</b>	<b>187</b>	<b>(93)</b>	<b>(33%)</b>	<b>4</b>	<b>2%</b>
Corporate income tax	(42)	(31)	(24)	(58)	(42)	16	(28%)	(0)	1%
<b>Net profit</b>	<b>141</b>	<b>118</b>	<b>104</b>	<b>222</b>	<b>145</b>	<b>(77)</b>	<b>(35%)</b>	<b>4</b>	<b>3%</b>
<b>C/I ratio</b>	<b>65%</b>	<b>70%</b>	<b>70%</b>	<b>49%</b>	<b>56%</b>				

# Institutional Banking - profit and loss account

PLN MM	3Q15	4Q15	1Q16	2Q16	3Q16	3Q16 vs. 2Q16		3Q16 vs. 3Q15	
						PLN MM	%	PLN MM	%
<b>Net interest income</b>	98	106	107	113	104	(9)	(8%)	6	6%
<b>Net fee and commission income</b>	75	68	66	67	74	7	11%	(0)	(1%)
Dividend income	0	0	0	1	0	(0)	(43%)	0	194%
Gains on AFS debt securities	-	26	7	14	22	7	52%	22	-
FX and professional market	47	76	30	98	86	(12)	(13%)	39	82%
Hedge accounting	4	3	4	3	0	(3)	(86%)	(4)	(89%)
<b>Treasury</b>	<b>52</b>	<b>105</b>	<b>41</b>	<b>116</b>	<b>108</b>	<b>(8)</b>	<b>(7%)</b>	<b>56</b>	<b>109%</b>
Net gain on equity investment instruments	2	-	-	27	2	(26)	(94%)	(1)	(31%)
Net other operating income	3	7	9	5	6	1	18%	3	72%
<b>Revenue</b>	<b>231</b>	<b>286</b>	<b>224</b>	<b>330</b>	<b>295</b>	<b>(35)</b>	<b>(11%)</b>	<b>64</b>	<b>28%</b>
Expenses	(122)	(164)	(129)	(123)	(120)	3	(2%)	2	(2%)
Depreciation	(6)	(6)	(6)	(5)	(5)	0	(2%)	1	(11%)
<b>Expenses and depreciation</b>	<b>(128)</b>	<b>(169)</b>	<b>(134)</b>	<b>(128)</b>	<b>(125)</b>	<b>3</b>	<b>(2%)</b>	<b>3</b>	<b>(2%)</b>
<b>Operating margin</b>	<b>103</b>	<b>117</b>	<b>89</b>	<b>202</b>	<b>170</b>	<b>(32)</b>	<b>(16%)</b>	<b>67</b>	<b>65%</b>
Profit/(loss) on sale of tangible fixed assets	0	0	0	0	0	(0)	-	(0)	-
Net impairment losses	2	3	18	(1)	0	1	-	(1)	(81%)
Tax on certain financial institutions	-	-	(10)	(13)	(14)	(1)	4%	(14)	-
Share in profits / (losses) of entities valued at the equity method	0	(0)	(0)	0	0	(0)	(91%)	(0)	(86%)
<b>EBIT</b>	<b>105</b>	<b>120</b>	<b>97</b>	<b>188</b>	<b>156</b>	<b>(32)</b>	<b>(17%)</b>	<b>52</b>	<b>49%</b>
<b>C/I ratio</b>	<b>55%</b>	<b>59%</b>	<b>60%</b>	<b>39%</b>	<b>42%</b>				

# Retail Banking - profit and loss account

PLN MM	3Q15	4Q15	1Q16	2Q16	3Q16	3Q16 vs. 2Q16		3Q16 vs. 3Q15	
						PLN MM	%	PLN MM	%
<b>Net interest income</b>	138	137	140	139	143	4	3%	5	3%
<b>Net fee and commission income</b>	94	85	77	72	70	(2)	(2%)	(24)	(25%)
Dividend income	-	-	-	6	0	(6)	(100%)	0	-
FX and professional market	9	3	8	9	7	(2)	(18%)	(2)	(18%)
AFS Non-Treasury (equity instruments)	-	-	-	66	-	(66)	(100%)	-	-
Net other operating income	(12)	(8)	1	(3)	(4)	(1)	23%	9	(71%)
<b>Revenue</b>	<b>229</b>	<b>217</b>	<b>226</b>	<b>223</b>	<b>217</b>	<b>(6)</b>	<b>(3%)</b>	<b>(12)</b>	<b>(5%)</b>
Expenses	(160)	(174)	(166)	(161)	(151)	10	(6%)	9	(5%)
Depreciation	(12)	(12)	(13)	(12)	(12)	0	(0%)	(0)	1%
<b>Expenses and depreciation</b>	<b>(171)</b>	<b>(185)</b>	<b>(179)</b>	<b>(173)</b>	<b>(163)</b>	<b>10</b>	<b>(6%)</b>	<b>9</b>	<b>(5%)</b>
<b>Operating margin</b>	<b>57</b>	<b>32</b>	<b>47</b>	<b>50</b>	<b>54</b>	<b>4</b>	<b>8%</b>	<b>(3)</b>	<b>(6%)</b>
<b>Net impairment losses</b>	<b>21</b>	<b>(2)</b>	<b>(12)</b>	<b>(19)</b>	<b>(18)</b>	<b>1</b>	<b>(5%)</b>	<b>(39)</b>	<b>-</b>
Tax on certain financial institutions	-	-	(3)	(5)	(5)	0	(1%)	(5)	-
<b>EBIT</b>	<b>78</b>	<b>29</b>	<b>31</b>	<b>92</b>	<b>31</b>	<b>(61)</b>	<b>(67%)</b>	<b>(47)</b>	<b>(61%)</b>
<b>C/I ratio</b>	<b>75%</b>	<b>85%</b>	<b>79%</b>	<b>78%</b>	<b>75%</b>				

# Balance sheet

PLN B	End of period					3Q16 vs. 4Q15		3Q16 vs. 3Q15	
	3Q15	4Q15	1Q16	2Q16	3Q16	PLN B	%	PLN B	%
<b>Cash and balances with the Central Bank</b>	1.3	2.2	1.1	0.8	0.9	(1.3)	(58%)	(0.4)	(31%)
Amounts due from banks	1.4	0.8	0.8	0.8	0.6	(0.1)	(16%)	(0.7)	(53%)
Financial assets held-for-trading	8.5	7.0	8.1	2.3	2.7	(4.3)	(61%)	(5.8)	(68%)
<b>Debt securities available-for-sale</b>	17.4	18.4	21.4	19.8	16.7	(1.7)	(9%)	(0.7)	(4%)
<b>Customer loans</b>	18.6	19.0	17.5	17.9	18.6	(0.4)	(2%)	(0.0)	(0%)
<b>Financial sector entities</b>	1.1	2.0	0.7	0.7	1.7	(0.3)	(14%)	0.6	56%
including reverse repo receivables	0.7	1.4	-	0.0	-	(1.4)	(100%)	(0.7)	(100%)
<b>Non-financial sector entities</b>	17.5	16.9	16.8	17.2	16.8	(0.1)	(1%)	(0.7)	(4%)
<b>Institutional Banking</b>	11.3	10.8	10.7	10.9	10.5	(0.3)	(3%)	(0.9)	(8%)
<b>Consumer Banking</b>	6.1	6.2	6.1	6.3	6.4	0.2	3%	0.2	3%
Unsecured receivables	4.9	4.9	4.8	5.0	5.0	0.2	4%	0.2	4%
Credit cards	2.2	2.2	2.1	2.2	2.3	0.1	5%	0.1	6%
Cash loans	2.6	2.6	2.7	2.7	2.7	0.1	2%	0.1	3%
Other unsecured receivables	0.1	0.1	0.1	0.1	0.1	(0.0)	(2%)	(0.0)	(18%)
Mortgage	1.3	1.3	1.3	1.3	1.3	0.0	1%	0.0	2%
Other assets	2.6	2.3	2.6	2.7	2.5	0.2	8%	(0.1)	(4%)
<b>Total assets</b>	49.8	49.5	51.5	44.2	42.0	(7.5)	(15%)	(7.8)	(16%)
Liabilities due to banks	8.6	7.0	10.6	2.4	2.4	(4.6)	(66%)	(6.2)	(72%)
Financial liabilities held-for-trading	6.1	3.2	1.8	1.6	1.2	(2.0)	(63%)	(4.9)	(80%)
<b>Financial liabilities due to customers</b>	27.1	31.6	30.8	31.5	30.5	(1.1)	(3%)	3.4	13%
<b>Financial sector entities - deposits</b>	3.3	3.4	4.3	4.6	4.8	1.4	43%	1.5	46%
<b>Non-financial sector entities - deposits</b>	23.7	27.9	26.3	26.8	25.6	(2.3)	(8%)	1.9	8%
<b>Institutional Banking</b>	15.5	19.2	17.2	17.4	16.1	(3.1)	(16%)	0.5	3%
<b>Consumer Banking</b>	8.2	8.7	9.1	9.5	9.5	0.8	9%	1.4	17%
Other financial liabilities	1.0	0.3	0.1	0.3	0.1	(0.2)	(65%)	(0.9)	(89%)
Other liabilities	1.3	0.9	1.4	2.2	1.2	0.3	35%	(0.1)	(10%)
<b>Total liabilities</b>	43.1	42.7	44.5	37.6	35.3	(7.4)	(17%)	(7.8)	(18%)
<b>Equity</b>	6.7	6.9	7.1	6.6	6.7	(0.1)	(2%)	0.0	0%
<b>Total liabilities &amp; equity</b>	49.8	49.5	51.5	44.2	42.0	(7.5)	(15%)	(7.8)	(16%)
<b>Loans / Deposits ratio</b>	74%	61%	64%	64%	66%				
<b>Capital Adequacy Ratio</b>	16.2%	17.1%	17.5%	17.0%	17.1%				
<b>NPL*</b>	3.9%	3.2%	3.4%	3.3%	3.1%				

\*as reported, incl. reverse repo