



#### FINANCIAL MARKETS DEPARTMENT

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# **POLAND WEEKLY REVIEW** MACROECONOMICS AND FINANCIAL MARKETS

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PREVIEW: The week of July 16 <sup>th</sup> 2010 to July 22 <sup>nd</sup> 2010								
Indicator	Date of release	Pe- riod	BRE forecast	Consen- sus	Last	Comment		
Wages	Jul 16	Jun	2.7%	4.6%	4.8%	Higher growth in manufacturing maintained. Some one- offs in last month's mining wages erased.		
Employment	Jul 16	Jun	1.0%	1.0%	0.5%	Monthly growth of employment at 12-16k. Manufacturing posting gains in the second month in a row. Possibly high growth in construction and the unlabelled "rest" (positive flood effects, identified at the unemployment rate level).		
Industrial output	Jul 19	Jun	11.0%	11.2%	14.0%	No difference in working days. Negative momentum in the new orders aggregate. Ambiguous role of extraordinary effects. Our forecast constitutes probably the floor for the possible readings as auto production proved to very robust in June.		
Producer prices	Jul 19	Jun	1.5%	1.6%	1.6%	Another substantial growth on monthly basis as an aftermath for recent rises, base effect from the last year masks the momentum.		
Core inflation	Jul 20	Jun	1.5%	1.5%	1.6%	Moderate growth in core categories. Downward potential in recent months on base effects.		
Retail sales	Jul 23	Jun	2.7%	4.0%	4.3%	Business tendency indicators pointing downwards, together with consumer pessimism. We expect heteroge- neous result, with home appliances and durable goods at the top (wealth restoration) and food sales at the bottom.		

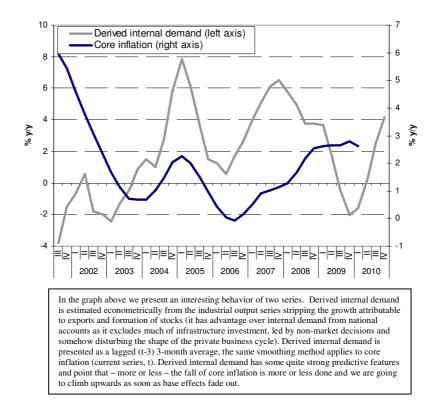
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## In Focus / Macroeconomics

#### June inflation surprises on the upside

June inflation rose to 2.3% from 2.2% y/y recorded in May. Analyst expected price pressure to subside towards 2.1% y/y. The discrepancy between the analysts' forecasts and the actual figure is attributable to higher food prices which rose by 0.5% m/m, i.e. by more than was implied by their seasonal pattern. Fuel prices were up by moderate 0.4% and energy prices rose by 0.5% which was the result of state-controlled natural gas price hike. In the vast majority of categories prices moderated leading core inflation lower. We estimate the June core inflation rate at 1.5% y/y vs. 1.7% recorded in May.

Although one may expect a slightly lower (probably close to 2.0% y/y) inflation in July on the back of statistical base effect resulted from zloty depreciation in H1 2009, unfavorable weather conditions (leading to higher food prices) and inversion of statistical base effects are expected to push inflation higher in Autumn. At first, the turnaround of inflation is set to be seen in the head-line CPI while the core is going to stay under the influence of statistical base effects. In the next months the rebound is likely to be reinforced by the core inflation, shaped by rising domestic demand, higher labor costs and – last but not least – weak and volatile zloty exchange rate (see to graph along with the short explanation below). The end of year headline inflation rate is thus very likely to hit 3.0%.



We are aware that the mood in the MPC swift towards more dovish (many MPC members would rather disapprove an inflation-dictated rate hike shifting at the same time the focus rather on financial system stability and other macroeconomic issues). We stick, however, to our view that rising inflation and probably less favorable situation in the financial markets (a result of disappointing fiscal polity) may force the MPC to tighten the monetary policy this year.

#### POLAND WEEKLY REVIEW

#### FINANCIAL MARKETS DEPARTMENT, BRE BANK SA

MID-TERM FORECATS	Indicator		2007	2008	2009	2010	2011
	GDP y/y (%)		6.5	4.8	1.7	3.1	4.2
	Inflation rate (%, average)	Inflation rate (%, average)			3.5	2.6	2.9
	Current account (% of GDP, avera	Current account (% of GDP, average)				-1.8	-2.9
	Unemployment rate (end-of-year)	Unemployment rate (end-of-year)				12.1	10.9
	NBP repo rate (end-of-year)	NBP repo rate (end-of-year)				3.75	5.00
	Indicator		2009			2010	
		Q3	Q4	Q1	Q2	Q3	Q4
	GDP y/y (%)	1.7	3.1	3.0	2.7	3.2	3.9
	Inflation rate (%, average)	3.5	3.3	3.0	2.1	2.2	2.8
	NBP repo rate (end-of-quarter)	3.50	3.50	3.50	3.5	3.5	3.75

Bold denotes chages from the last release with arrows showing the direction of chages

# **Fixed Income**

CPI and auction, both negative surprise.

There was two main events that has weighted on the market in the past week. First one was the CPI reading which came at 2.3% versus 2.1 expected by the market. Second one was very poor auction of 5y bonds which drew only PLN 2.8 bio demand (lowest in 9 months). Price action pushed yields in 2y to 4.60% and in 5y to 5.17%. Activity in the market is rather slow, and it is pretty hard to guess where market liquidity is for real. Market got used to rather tight range both in bonds and rates, but if we will be trying to break this range first reaction can be quite surprising in the magnitude. Our call is still for higher rates on the curve and all arguments from the last week are still valid. CPI is on the rising path, fiscal situation can materialize to be much worse than market is hoping after Komorowski's win, and positioning in Polish bonds is still heavy. Things to look on Friday will be wages (showing strength of the labor market) and next week's PPI (high influence of EURPLN) and IP.

#### AUCTIONS

	next auc.	offer	last	date	
13 Week T-bills	-	-	6.142%	12/9/2008	
26 Week T-bills	-	-	4.456%	5/4/2009	
52 Week T-bills	7/19/2010	-	4.025%	7/12/2010	
2Y T-bond OK0712	8/4/2010	-	4.740%	7/7/2010	
5Y T-bond PS0415	8/11/2010	-	5.373%	7/14/2010	
10Y T-bond DS1020	9/15/2010	-	5.790%	6/16/2010	
20Y T-bond WS0429	9/15/2010	-	6.170%	9/23/2009	

## **Money Market**

Record OMO

3M repo just a formality

New record during the OMO auction. The market bought PLN 79 billion of the money bills, and was left with a shortage of nearly PLN 4 billion!!! Therefore, the shortest rates went up and ON deposits were traded even above the yield of the bills. It would be logical if the demand during tomorrow's OMO would be much lower, just to meet the reserve requirements by the system.

3M repo with the central bank was just a formality. NBP offered PLN 100 mio and the demand was below PLN 40 mio. It means that the repo can be pooled back from the regular schedule next quarter.

#### FIXED INCOME & Spread 5 vs 2 MONEY MARKET 2Y • **IRS** curve 5 08 / 07 / 10 6.1 5.9 5.7 5.5 5.3 5.1 4.9 4.7 4.5 4.3 4.1 **CHARTS 1**5 / 07 / 10 4 39 1Y 2Y ЗY 4Y 5Y 6Y 7Y 8Y 9Y 10Y 10 / 07 / 10 7/15/2010 2 00 Assets swaps 5.4 1.80 1.60 1.40 16 / 07 / 10 5.1 4.8 4.40 1.20 1.00 4.5 4.19 4.2 3.97 0.80 0.60 0.40 0.20 3.86 3.88 3.9 0.35 0.19 3.6 0.07 3.3 0.00 -0.20 -0.40 3.0 WIBOR 1x4 3x6 6x9 9x12 3m 28 5Y 10Y

# Foreign Exchange

Zloty glued to 4,0600

During last week Zloty was boxed in extremely tight range 4,05/4,09. Polish currency was surprisingly immune to global risk developments, namely, higher EURUSD, EURJPY, good performance of global exchanges. All the above was not enough to break 4,05/4,06 support level. The rumour on the streets says it is PKO BP buying hard currency for the purchase of BZ WBK. But it is unconfirmed, and for us it is unlikely, as the PKO BP has not even won the race for purchase of the shares of BZ WBK, in the first place.

Implied volatility aggressively lower The realized volatility is falling like a stone, the impact for implied volatility especially in the short end was devastating. 1 week EURPLN have dropped from 12.5 % mid to 9.75 %, 1 month from 12,5% to 10,75%, 1 year from 13,25% moved down to 12,60%. Risk reversals were discounted around 0,25%. The next sign of risk appetite is diminishing currency spread (the difference between USD/PLN and EUR/PLN vols) it is today 7 %, last week it was 8,25 %.

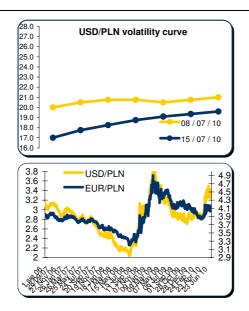
Short-term forecasts: SPOT Main supports / resistances: EUR/PLN: 4.0000 / 4.2000 USD/PLN: 3.1000 / 3.2500

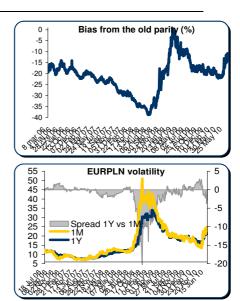
We do note really understand why the Zloty is not rising on the back of the global recovery. Wider 4,00/4,20 range is still intact.

OPTIONS

In our opinion we are approaching bottom levels of implied volatility (mid curve). Being aware of the low historical volatility performance, one may try to exploit it by Vega and Vanna position using Gamma neutral spreads.

## FX CHARTS





	Money mark		USing mian		'/				
	date	31	М	6	N	1	Υ		
MONEY MARKET		FXSW	WIBOR	FXSW	WIBOR	FXSW	WIBOR		
RATES	09/07/10	3.75%	3.84%	3.89%	3.90%	4.14%	4.15%		
	10/07/10	3.80%	3.84%	3.90%	3.90%	4.15%	6.59%		
	13/07/10	3.80%	3.85%	3.92%	6.49%	4.16%	4.14%		
	14/07/10	3.74%	3.86%	3.92%	3.90%	4.18%	4.14%		
	15/07/10	3.72%	3.86%	3.91%	3.90%	4.14%	4.14%		
RA MARKET RATES	FRA Market	t Rates (Clo	sing mid-m	arket levels)					
na manker nares	date	1X4	3X6	6X9	9X12	6X12			
	09/07/10	3.87%	3.97%	4.17%	4.38%	4.36%			
	10/07/10	3.88%	3.96%	4.17%	4.38%	4.35%			
	13/07/10	3.89%	3.96%	4.14%	4.36%	4.34%			
	14/07/10	3.86%	3.95%	4.15%	4.36%	4.31%			
	15/07/10	3.90%	3.96%	4.16%	4.36%	4.34%			
FIXED INCOME MAR-	Fixed Incon	ne Market R	ates (Closir	ng mid-marke	et levels)				
KET RATES	date	1`	Y	2`	Y	5	δY	1(	Y
		WIBOR	TB	IRS	OK0112	IRS	PS0511	IRS	DS1017
	09/07/10	4.15%	4.05%	4.55%	4.32%	5.09%	5.15%	5.34%	5.70%
	10/07/10	6.59%	4.05%	4.55%	4.32%	5.09%	5.15%	5.34%	5.70%
	13/07/10	4.14%	3.99%	4.58%	4.36%	5.12%	5.22%	5.34%	5.71%
	14/07/10	4.14%	4.06%	4.60%	4.36%	5.15%	5.22%	5.36%	5.71%
	15/07/10	4.14%	4.06%	4.60%	4.36%	5.15%	5.22%	5.36%	5.71%
PRIMARY MARKET	Last Primar	v Market Ra	ites						
RATES		au. date	maturity	avg price	avg yield	supply	demand	sold	
	52W TB	10/07/12	11/07/12	96.089	4.03%	1000	4116	1000	•
	OK0712	10/04/07	12/07/25	89.301	4.54%	3000	6726	2999	
	PS0415	09/07/14	15/04/25	100.483	5.37%	3000	2807	2027	
	DS1019	10/06/16	19/04/25	95.807	5.79%	3000	2965	2430	
		1		-delta stradle		25-de	lta RR	25-del	ta FLY
FX VOLATILITY	date	1M	3M	6M	, 1Y	1M	1Y	1M	1Y
	09/07/10		20.75	20.50	21.00	4.00	5.00	0.75	0.95
	10/07/10		20.75	20.50	21.00	4.00	5.00	0.75	0.95
	13/07/10		20.00	19.75	20.25	4.00	5.00	0.75	0.95
	14/07/10		19.25	19.50	20.00	4.00	5.00	0.75	0.95
	15/07/10	17.75	18.75	19.10	19.60	4.00	5.00	0.75	0.95
	DI Manatin	orformonoo							
PLN SPOT PER-	PLN spot pe	-		bioo					
FORMANCE	date	USD/PLN		bias					
	09/07/10 10/07/10		4.0733	-13.27%					
			4.0733	-13.27%					
	13/07/10		4.0775	-12.13%					
	14/07/10		4.0605	-12.24%					
	15/07/10 Note: parity of		4.0600 - USD= 4.38	-13.05% 306_EUR=43	2196 hasket	share 50.50	)		
				on strategies			-		

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