

page 5

#### **Bureau of Economic Analysis** (research)

Ernest Pytlarczyk, PhD, CFA chief economist tel. +48 22 829 01 66 ernest.pytlarczyk@brebank.pl

Marcin Mazurek, PhD senior analyst tel. +48 22 829 01 83 marcin.mazurek@brebank.pl

Paulina Ziembinska analyst tel. +48 22 829 02 56 paulina.ziembinska@brebank.pl

Artur Płuska analyst tel. +48 22 829 90 34 artur.pluska@brebank.pl

#### **Financial Markets Department** (business contacts)

Lukasz Barwicki head of trading tel. +48 22 829 01 93 lukasz.barwicki@brebank.pl

Inga Gaszkowska-Gebska institutional sales tel. +48 22 829 01 67 inga.gaszkowska-gebska@brebank.pl

Bartlomiej Malocha, CFA money market tel. +48 22 829 01 77 bartlomiej.malocha@brebank.pl

Jaroslaw Stolarczyk structured products tel. +48 22 829 01 67 jaroslaw.stolarczyk@brebank.pl

Marcin Turkiewicz fx market tel. +48 22 829 01 67 marcin.turkiewicz@brebank.pl

Reuters pages: BREX, BREY, BRET

Bloomberg: BRE

SWIFT: BREXPLPW

#### BRE Bank S.A.

18 Senatorska St. 00-950 Warszawa P. O. BOX 728 tel. +48 22 829 00 00 fax. +48 22 829 00 33 http://www.brebank.pl

#### Table of contents

#### Economics

<ul><li>Economics</li><li>Deterioration on the labor market and further decrease of industrial output. Slowdown time!</li></ul>	page 2
Fixed income • Continous rally	page 3
Money market ● Carry to grow next week	page 4

Industrial output supportive for the bulls

### FX market

Risk On / Risk Off again

• Lower / higher again

### Comment on the upcoming data and forecasts

Only retail sales this week. We expect that this figure is set to support our view of fading private consumption. Again, sections dealing with durables are expected to take the hardest hit. However, do not expect an abrupt disaster...consumers will drop out gradually.

### Polish data to watch: August 19 to August 25

Publication	Date	Period	BRE	Consensus	Prior
Core inflation y/y (%)	19-08	Jul	2.4	2.4	2.4
Retail sales y/y (%)	24-08	Jul	9.4	10.1	10.9

### Treasury bonds and bills auctions

Paper	Next auction	Last Offer	Last yield (%)	Prev auction
52-week T-Bills	10/3/2011	600	4.578	5/30/2011
2Y T-bond OK1013	10/12/2011	3000	4.469	10/8/2011
5Y T-bond PS0416	10/19/2011	3000	5.256	10/8/2011
10Y T-bond DS1021	10/19/2011	3000	5.803	7/21/2011
20Y T-bond WS0429	9/22/2011	250	6.246	1/12/2011

### Macroeconomic forecasts

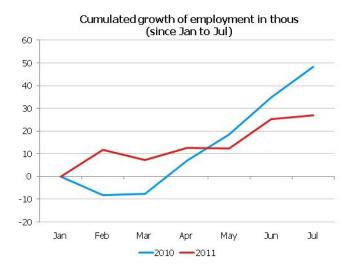
Wskaźnik		2008	2009	2010	2011 F	2012 F
GDP y/y (%)		4.8	1.7	3.8	4	3.2
CPI Inflation y/y (average %)		4.3	3.5	2.8	4.3	3.1
Current account (%GDP)		-5.3	-1.6	-4.5	-4.9	-4.3
Unemployment rate (end of period %)		9.5	11.9	12.3	11.9	11.5
Repo rate (end of period %)		5.00	3.5	3.5	4.5	4.0
	2010	2010	2011	2011	2011	2011
	Q3	Q4	Q1	Q2 F	Q3 F	Q4 F
GDP y/y (%)	4.2	4.5	4.4	4.2	3.7	3.7
CPI Inflation y/y (average %)	2.6	2.9	3.7	4.2	4.2	4.2
Repo rate (end of period %)	3.5	3.5	4	4.5	4.5	4.5
F - forecast						



## **Economics**

### Deterioration on the labor market and further decrease of industrial output. Slowdown time!

Employment in enterprise sector increased by 3.3% YoY in July (down from 3.6% in June). On monthly basis employment stagnated (1.6k in seasonally unadjusted data is ridiculously slow). Such a reasoning is nicely described by the comparison between 2010 and 2011. After a good start (cumulated employment growth) employment came to a halt. No doubt why as uncertainty about the real sphere is daunting; therefore a falling trends in business activity indicators are not a correction in tendency - rather we have reached the inflection point and employment is set to be at most relatively stable in coming months.



So far wages diverge with faltering employment momentum. Wages growth in July decreased only to 5.2% YoY from 5.8% YoY in June (inflated by bonus payments in mining sector). This increase fits into a range observed in previous months and we think it rather reflects past momentum of the economy and not the actual state (wage growth is a lagging indicator). We think that wage expansion is set to slow in coming months (business surveys show that the majority of enterprises has already adjusted wages and only a small fraction is expected to do some fine tuning in the future). However, decent growth observed at the moment can be used (at least for some time) as an argument against looser monetary policy by some MPC members.

Industrial output slowed down to 1.8% YoY in July from 2.0% YoY in June. In seasonally adjusted basis output growth amounted to 4.6% YoY. The outcome can be tied with slowing foreign demand (German economy is tightly synchronized with global cycle and stays under influence of slowing economies in Asia) and declines in non-durable goods sectors pointing to a shrinking domestic demand. We estimate that in forthcoming months industrial output will grow below 5% YoY. In third and fourth quarter 2011 also the GDP growth will explicitly decrease to 3.5-3.7% from 4.2% estimated so far for the second quarter.

Construction output increased by 16.4% YoY in July, therefore was a bit slower than in the previous month. Production

expansion in sections associated with infrastructure spending returned to normal levels (20-30% YoY, after 40-50% in the last two months). On the back of the fact that record EU funds are still int the pipeline to be spent, we rather consider this minor slowdown as connected with a holiday break. Therefore we expect construction output growth to come back to 20+ levels in September (and possibly in August).

PPI increased by 5.9% YoY. On monthly basis prices increased by 0.4%, whereas in manufacturing by 0.3% (after excluding prices connected with energy the growth amounted to 0.2%). Because of high level of exchange rate, manufacturing prices will also increase in August (we are also stepping out of a period of high statistical base). Hence, inflation tensions on the producer's side will not rapidly ease and PPI will remain over CPI (in annual terms). Although expected slowdown should contribute to a change in price policies pursued by enterprises, this process will proceed with a lag and can be possibly balanced by the behavior of energy prices (treated partly by investors as insurance against inflation, especially in the front of record high global money supply).

In the most immediate future MPC will not decide to ease monetary policy (high wages, inflation and potentially devastating impact on the PLN should all be taken into consideration). However, as rate setters tend to be asymmetrically worried about real sphere, they may loose monetary policy as soon as it does not stay in conflict with exchange rate stability. Therefore a correction in rates may take place at the place at the beginning of 2012. It could be a perfect time since CPI decrease can be considered then as a good background for lower interest rates.



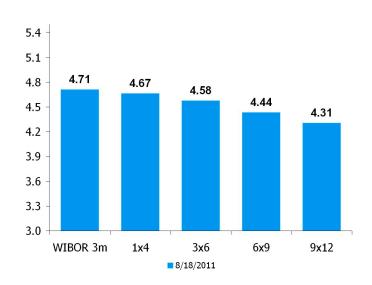
# **Fixed income**

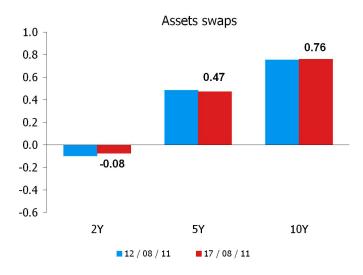
### **Continous rally**

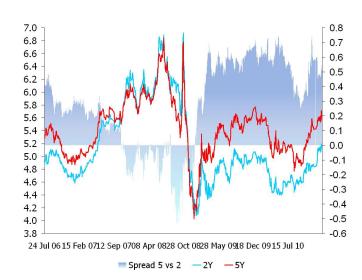
Already last week we thought that levels achieved on Polish rates, especially in the front end were a bit too optimistic, yet market rallied further strongly. 2Y moved down by 20bp, curve flattened significantly, with 5Y and 10Y strenghtening by 30 and 35bp respectively. Scenario that is priced in the curve at the moment includes quite fast and deep rate cuts in the near future. Considering Wibors' reluctancy to follow policy easing (the lower the rate, the stronger the effect), we would have to see 50bp cuts till January and at least another 50bp during next year for the 2Y swap to reach break-even point. That can of course happen, but definitely isn't the most likely outcome, and that only allows not to lose on the trade.

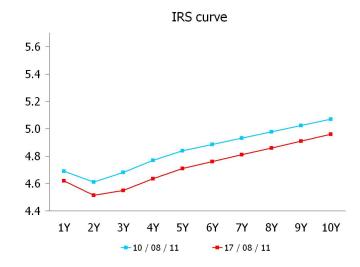
On the other hand, further forwards on the curve are higher and quite steep, as we were to see some 'emergency' cuts and then policy normalisation. What is more likely to happen is a regular easing cycle due to economy slowing down - not as aggressive, longer lasting and not reversing rapidly. Therefore we see curve flattening further in 2Y-5Y sector and steepening in 5Y-10Y. We also think bonds up to 5y maturities should be well supported - there will be no issuances of short maturities, there are rate cut perspective, they have decent yield (especially from international investors' perspective and basis swaps levels).

August 19, 2011









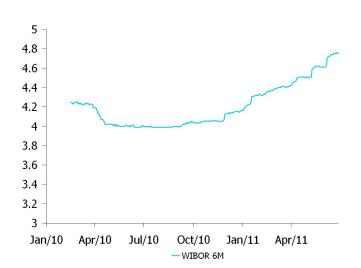


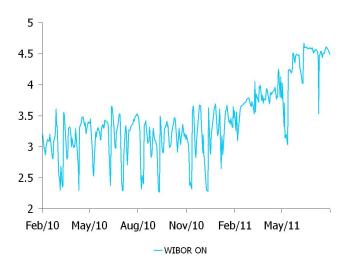
### Money market

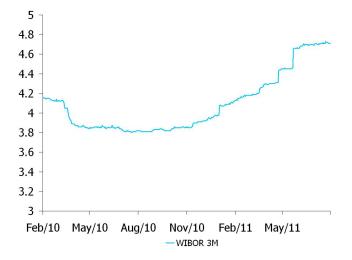
# Carry to grow nex week. Industrial output suportive for bulls.

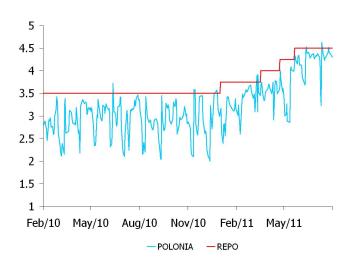
Cost of carry was stable throughout the week nearby 4.3% level. Today's OMO was substantial and the demand met the supply, which indicates growing short rates next week. Continuation of the bullish sentiment for longer rates supported by lower than expected industrial output figure. Market ignored worse wages and PPI and even weakening currency.

Looks like the slowdown will be continued, however accompanied by CPI still well above the upper band of the goal. Therefore we think that the most probable scenario is wait-and-see mode by the MPC and rates cuts can occur no sooner then at the beginning of next year. Having said that curve up to 2Y looks really low and attractive for potential buyers. We keep up our view to take pay position at current levels.









POLISH WEEKLY REVIEW

August 19, 2011



### Forex

**Risk On / Risk Off again** It was a choppy and volatile week for the Zloty. EUR/PLN has corrected lower to 4.1200 from its last week 4.2440 high but then the risk off hit the market again. On Thursday what looked at the time as slow correction higher, turned into the full stop loss scenario and we reached 4.2250 top before correcting lower again. The liquidity is getting poorer and poorer...

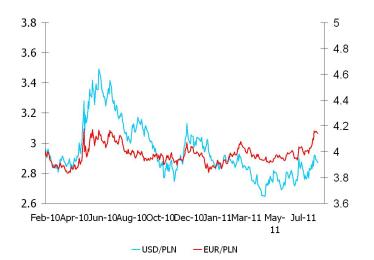
**Lower / higher again** The identical situation like on spot. After initial sell off of vols the market stabilized around 12.2% well off last week highs (6m paid 14% last week). With the spike in spot, the vols jumped aggressively again, together with risk reversals and fly. We do not give any specific level for the reason that liquidity is being demolished by this wide swings, and the spreads are extremely wide. So after the 1y atm being sold at 12.1% in good amount, we are now enjoying the price of 12,0%-13,5%, please make your own conclusions how much did it rose.

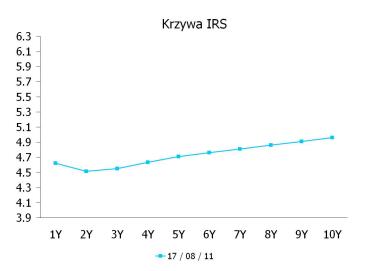
### Short-term forecasts

Main supports and resisances EUR/PLN: 4.1600 / 4.2500 USD/PLN: 2.8500 / 3.0000

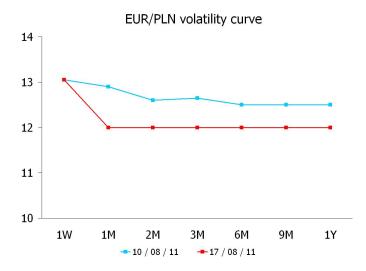
**Spot.** It s starting to look really ugly for PLN (risk in general). The wobbly global sentiment is not letting PLN settle back to sleep. As risk of the gaps of spot are clearly to the upside, we are now much more careful in going long PLN, then we historically used to be. We see a new wide range 4,15 - 4,25 And we would be more brave to buy EUR/PLN lows than sell EUR/PLN tops. Our macroeconomic fundamentals are no longer relevant...

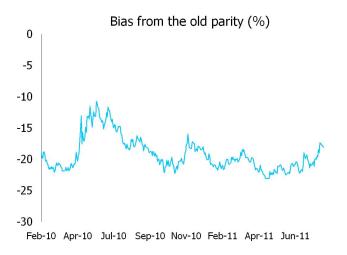
**Derivatives.** We have bought back same of the long Vega position at around 12,50%. And to be honest we have a deja vu of the 2008 (one may call it experience, others the old uncured trauma). What ever it is, being Long Vega and Gamma, you at least know what is your possible Loss (Theta, even if it may be very high)...Being short Vega, Gamma, Vanna or Volga is a big unknown. Over all we are better bids for above...





August 19, 2011







## Market prices update

Money marke	et rates (mid o	lose)						FRA rates	s (mid c	ose)		
Date	FXSW 3M	WIBOR 3M	FXSW 6M	WIBOR 6M	FXSW 1Y	WIBOR 1Y	1x4	3x6	6x9	9x12	12x15	6x12
8/11/2011	4.62	4.72	4.72	4.73	4.75	4.77	4.71	4.74	4.75	4.74	4.72	4.78
8/12/2011	4.58	4.72	4.75	4.73	4.80	6.59	4.70	4.66	4.57	4.54	4.44	4.63
8/15/2011 8/16/2011	4.62 4.61	4.72	4.08 4.74	6.49 4.74	4.08 4.77	4.77 -	4.66 4.68	4.65 4.66	4.56 4.58	4.52 4.50	4.43 4.44	4.57 4.64
8/17/2011	4.62	- 4.71	4.74	4.74	4.77	- 4.77	4.66	4.66	4.56	4.50	4.44	4.64 4.67
	market rates	T.7 1	т./ т		<b>T.</b> <i>11</i>	4.77	4.07	4.00	4.00	4.00	7.77	4.07
Paper	Au. date	Maturity	Avg. price	Avg. yield	Supply	Demand	Sold					
52W TB	1/31/2011	1/31/2012	95.84	4.35	2000	2968	1961					
OK0113	4/13/2011	1/26/2013	89.16	5.16	5500	7385	4758					
PS0416	1/5/2011	4/25/2016	97.08	5.64	6500	2795	1140					
DS1020	1/12/2011	4/25/2019	93.02	6.21	2250	4252	2250					
Fixed income	e market rates	(closing mid-	market levels	)								
Date	1Y WIBOR	1Y T-bill	2Y IRS	OK0113	5Y IRS	PS0416	10Y IRS	DS1019				
8/11/2011	4.770	4.570	4.598	4.509	4.840	5.286	5.090	5.865				
8/12/2011	6.590	4.530	4.610	4.510	4.840	5.326	5.120	5.874				
8/15/2011	4.770	4.530	4.615	-	4.845	-	5.115	-				
8/16/2011	4.770	4.570	4.495	4.446	4.735	5.179	5.020	5.770				
8/17/2011	4.770	4.570	4.515	4.440	4.710	5.183	4.960	5.719				
EUR/PLN 0-d	lelta stradle					25-delta RR			25-de	ta FLY		
Date	1M	3M	6M	1Y		1M	1Y		1M	1Y		
8/11/2011	13.65	13.55	13.30	13.05		13.05	4.50		0.89	0.36		
8/12/2011	13.65	13.55	13.30	13.05		13.05	4.50		0.89	0.36		
8/15/2011	13.50	13.15	12.90	12.70		12.70	4.47		0.46	0.60		
8/16/2011	13.25	12.90	12.75	12.65		12.65	4.50		0.46	0.61		
8/17/2011	12.00	12.00	12.00	12.00		12.00	4.18		0.46	0.62		
PLN Spot per	rformance											
Date	EURPLN	USDPLN	CHFPLN	JPYPLN	HUFPLN	CZKPLN						
8/11/2011	4.1605	2.9191	3.9562	3.8129	1.5132	0.1720						
8/12/2011	4.1509	2.9186	3.7884	3.8066	1.5166	0.1714						
8/15/2011	4.1509	2.9186	-	-	-	-						
	4.1509 4.1583	2.9186 2.8914	- 3.7004	- 3.7647	- 1.5390	- 0.1706						

# Disclaimer

Distribution and use of this publication The review note is based on the information available to the public. This review creates exclusively a marketing information as defined in Paragraph 9 Section 1 of the Decree of Minister of Finance dated November 20, 2009 on procedures and conditions to be followed by investment firms and banks mentioned in Article 70 Section 2 of Law on Trading in Financial Instruments dated July 29, 2005 as well as by custody banks. This review note is provided to you for information purposes only and is not intended as advice on any particular matter or as recommendation, offer or solicitation for purchase of sale of any financial instrument and should not be taken as such. BRE Bank SA, its directors, officers, executives, managers, servants or agents expressly disclaim all liability to any person in respect of any-thing, and in respect of the consequences of anything, done or omitted to be done, wholly or partly, in reliance upon the whole or any part of the contents of this review note. The opinions and estimates contained herein reflect the current judgment of the author(s) on the date of this document and are subject to change without notice. The opinions pointed in review do not necessarily correspond to the opinions of BRE Bank SA. The past performance of financial instruments is not indicative of future results. No assurance can be given that any financial instrument or issuer described herein would yield favourable investment results. BRE Bank and/or its principals or employees may have a long or short position or may transact in the financial instrument(s) and/or securities referred to herein or may trade in such financial instruments with other customers on a principal basis. No client or other reader should act or refrain from acting on the basis on any matter contained in it without taking specific independent professional advice on the particular facts and circumstances in issue. Copyright protection exists in this publication and it may not be, even partially, reproduced