



#### FINANCIAL MARKETS DEPARTMENT

PAGES: 8

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

IN FOCUS / MACROECONOMICS	Surprisingly narrow C/A deficit	• page 2
FIXED INCOME FI TRADE IDEAS	<ul> <li>Finally some moves on the market.</li> <li>Hold 2y bonds. Receive 2y2y forward.</li> </ul>	• page 3
MONEY MARKET	<ul><li>Negligible 3M repo</li><li>Market in lethargy</li></ul>	• page 4
MM TRADE IDEAS	Sell 2W polonia	
FOREIGN EXCHANGE	<ul> <li>Zloty stronger – Strong reversal in sentiment</li> <li>Implied volatility lower</li> </ul>	• pages 4-5
FX TRADE IDEAS	<ul> <li>Keep short EURPLN</li> <li>Keep short I vega</li> </ul>	
MARKET PRICES CONTACT LIST DISCLAIMER		•page 6 •page 7 •page 8

PREVIEW: The week of November 13 <sup>th</sup> to November 19 <sup>th</sup>									
Indicator	Date of release	Pe- riod	BRE forecast	Consen- sus	Last	Comment			
CPI inflation y/y	Nov 13	Oct	3.2%	3.2%	3.4%	Food prices close to seasonal pattern. Fuel prices falling by more than 2.0% on monthly basis. Core inflation at 2.9%. Risk of a lower reading on price developments in Czech Republic and Hungary.			
M3 Supply y/y	Nov 13	Oct	10.3%	9.9%	9.7%	M3 supply elevated by PGE's IPO (more than PLN 15 bn of credit incurred for initial offering, to stay on bank deposits during the turn of the months).			
Employment y/y	Nov 18	Oct	-2.5%	-2.5%	-2.4%	Majority of business tendency indicators in rising trend. Another minor drop of employment on monthly basis; definitely not a negative development.			
Wages y/y	Nov 18	Oct	2.2%	2.7%	3.3%	One working day less on an annual basis. Last reading distorted by wages in mining. October is the last month of high statistical base effect from last year (undervaluation of annual growth of wages).			
Industrial output y/y	Nov 19	Oct	-2.5%	-2.1%	-1.3%	One working day less on annual basis. Systematic growth of business tendency indicators. Seasonally adjusted growth rate closer to -1.0% y/y, compared to -2.1% a month earlier.			
Producer prices y/y	Nov 19	Oct	1.9%	1.7%	1.6%	Industrial metals and oil prices higher. Minor zloty depre- ciation. Business activity indicators point to a acceleration			

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			of producer prices on annual basis.

In Focus / Macroed	conomics								
	Surprisingly narrow C/A deficit								
	September saw a C/A deficit at the level of EUR -57 mln. Taking into account the revisions in August data (+124mln vs previously reported -69mln) such a situation is only a small deter tion, tantamount to stability of C/A flows. Market consensus expected a sharp widening in cur account deficit to EUR -470mln.								
	Such a positive development stems primarily -348mln a month ago (revised upwards from ing exports (-17,1% y/y) what can be easily September as Polish industry serves there a ports growth rate stayed close to the one red on a process of inventory building in the w including income, transfers and services pro tening there, probably of one-off nature. Sh current account are positive (slightly higher corroborate our 1.7% y/y GDP growth forec covery scenario made us revise growth fore quoted so far, namely 3.0% y/y.	-431mlr reconcil as an im corded a holesale ved to b ort-term net ex ast for 0	<ul> <li>a). Shrir</li> <li>b). Shrir</li> <li>c) a with</li> <li>a) portant</li> <li>a) month</li> <li>b) a month</li> <li>b) a month</li> <li>c) a month</li> <l< th=""><th>king de surging supplie ago (-2 (wearin r not su ctives c nd prob rent dev</th><th>ficit is a re German r of interr 26.4% y/y g appare rprising; v of such a ably faste velopment</th><th>esult of ou industrial nediate go , accelera l). Other a we saw ov compositio er re-stock ts and tex</th><th>tperform- output in bods. Im- ting a bit accounts, verall sof- on of the king) and tbook re-</th></l<></ul>	king de surging supplie ago (-2 (wearin r not su ctives c nd prob rent dev	ficit is a re German r of interr 26.4% y/y g appare rprising; v of such a ably faste velopment	esult of ou industrial nediate go , accelera l). Other a we saw ov compositio er re-stock ts and tex	tperform- output in bods. Im- ting a bit accounts, verall sof- on of the king) and tbook re-		
	As for the financial side of the balance of pa direct investment (C/A deficit on a rolling 1 flows). Although the trends with this respect bright owing to the plans of large sales of sta 2010. Looking at the current situation only, the the purchases of government bonds, amount	2-month t recent ate-owne e missir	n basis Ily have ed asse Ig 11%	is in 89 slowed ets (priva in finand	9% financ d down a atization), cing is mo	ed by the bit, outloo to be cum ore than co	ok is still nulated in		
	C/A deficit widens gradually and this tendent maintained in the coming quarters. Such devi- especially taking account the relative stability to finance and physically accomplish various be followed by the machinery and equipment is unlikely to entail any actions connected wit sell-off). There are some one-off risk factor (PZU-Eureko case) and data revisions. The omissions account came back to rising trend along with quarterly data publication, driving 0	elopmer of priva investm of the p h rising s, thoug latter po d and it	its, how te cons nent pro rivate fi country h, inclu int see may be	vever, sh umption bjects (m rms). Th risk (inc uding su ms espe e distribu	nould be re and high nostly infra nereby wid cluding an ibstantial ecially rele	egarded a absorption astructural dening C/A other roun dividend p evant as e	s normal, n in order l, soon to A account nd of PLN payments rrors and		
MID-TERM	Indicator	2006	2007	2008	2009	2010			
FORECATS	GDP y/y (%)	6.1	6.5	4.8	1.5	<b>3.0</b> ↑			
	Inflation rate (%, average)	1.0	2.4	4.3	3.5	2.3			
	Current account (% of GDP, average)	-2.1	-4.5	-5.3	-1.2	-2.9			
	Unemployment rate (end-of-year)	14.9	11.4	9.5	12.0	12.5			
	NBP repo rate (end-of-year)	4.00	5.00	5.00	3.50	4.00			

Indicator	2008				2009		
	Q3	Q4	Q1	Q2	Q3	Q4	
GDP y/y (%)	4.7	2.9	0.8	1.1	1.7	3	
Inflation rate (%, average)	4.7	3.8	3.2	3.7	3.5	3.4	
NBP repo rate (end-of-quarter)	6.00	5.00	3.75	3.50	3.50	3.50	

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

## **Fixed Income**

Finally some moves on the market.

Last week finally brought some excitement to the FI market. Positive sentiment returned and the curve moved down quite sharply by some 10-15bp. We've also observed further steepening in the 2y-5y sector. Tuesday's auction of new 2Y bond OK0712 met very good demand from the investors and MinFin successfully placed 5bio at average rate 5.03%. Friday's publication of October's CPI is likely to support the market, if MinFin's forecast of 3.1 y/y is confirmed. Our estimate is 3.2%, but with downside risks, so 3.1 is seems possible. Marketwise we think that this recent steepening of the curve is getting seriously overdone. It maybe giving some positive carry in the short term, but looking at such position from longer perspective, in a year it will result in being receive 1y and pay 4y (not a very good, if not worst position to have while you're in the middle of the hiking cycle). Also looking at forward rates, both 1y2y and 1y3y trade above 6% and 1y4y close to that level. We definitely don't think it is a reasonable pricing and consider this as a receiving opportunity. Therefore we decided to open receiving position in 2y2y forward (entry level 6.10%, currently at 6.05%).

### TRADE IDEAS:

Hold 2y bonds. Receive 2y2y forward.

	next auc.	offer	avg yield last	last auction date
13 Week T-bills	-	-	6.142%	12/9/2008
26 Week T-bills	-	-	4.456%	5/4/2009
52 Week T-bills	12/7/2009	-	4.223%	10/26/2009
2Y T-bond OK0712	12/2/2009	-	5.115%	11/10/2009
5Y T-bond PS0415	12/2/2009	-	5.736%	9/9/2009
10Y T-bond DS1019	-	-	6.340%	5/20/2009
20Y T-bond W S0429	-	-	6.300%	9/23/2009
	26 Week T-bills 52 Week T-bills 2Y T-bond OK0712 5Y T-bond PS0415 10Y T-bond DS1019	13 Week T-bills     -       26 Week T-bills     -       52 Week T-bills     12/7/2009       2Y T-bond OK0712     12/2/2009       5Y T-bond PS0415     12/2/2009       10Y T-bond DS1019     -	13 Week T-bills       -       -         26 Week T-bills       -       -         52 Week T-bills       12/7/2009       -         2Y T-bond OK0712       12/2/2009       -         5Y T-bond PS0415       12/2/2009       -         10Y T-bond DS1019       -       -	next auc.         offer         last           13 Week T-bills         -         -         6.142%           26 Week T-bills         -         -         4.456%           52 Week T-bills         12/7/2009         -         4.223%           2Y T-bond OK0712         12/2/2009         -         5.115%           5Y T-bond PS0415         12/2/2009         -         5.736%           10Y T-bond DS1019         -         -         6.340%

# **Money Market**

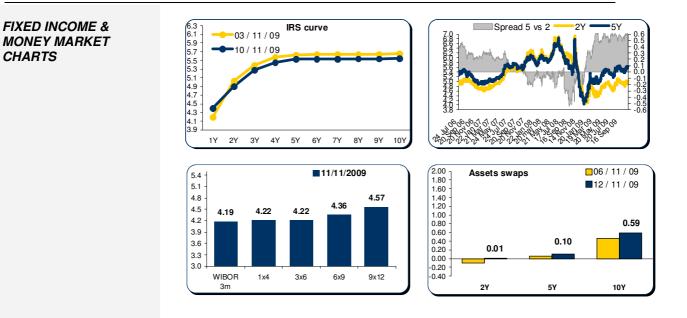
Negligible 3M repo

Market in lethargy

Boring week with the cost of carry 20-30 bps below the main rate. 3M repo with the central bank almost inexistent (almost PLN 300 mln). No figures, therefore no volatility, moreover that even figures have been unable to wake the market up lately. Open market operation will be substantial tomorrow in a range PLN 55-60 billion. We think that the carry will be cheaper and cheaper, providing extremely low shortest rates at the end of reserve period.

TRADE IDEAS:

Sell 2W polonia.



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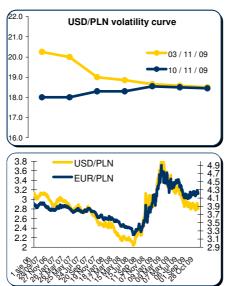
# Foreign Exchange

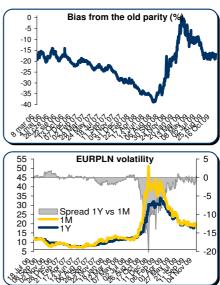
Zloty stronger – Strong reversal in sentiment.	The rise in global risk appetite plus much better then expected current account number in Po- land were the main drivers for the zloty during the last week. The EUR/PLN has dropped from 4.2740 last Thursday high to 4.1190 this Wednesday low, and is now consolidating in the 4.1200/4.1700 range.
Implied volatility lower	Stronger zloty is a usual catalyst for a lower volatility curve. Recent slide in EUR/PLN has caused also the slide in EUR/PLN volatility curve. The front end i.e. 1month moved from 14% mid to 12.75% mid this (Thursday) morning, the fall in the longer end were much less impressive as it corrected from 12.85% mid to 12.55% mid now. The short term risk reversals are also lower as some market participants rushed to buy (buy back?) lower strikes in the front end i.e. 4.05 30 November 09 or 22 December 09 4.0350 – both traded in good amounts via brokers.
<u>TRADE IDEAS:</u>	SPOT Main supports / resistances: EUR/PLN: 4.0650 / 4.1850 USD/PLN: 2.7000 / 2.8500
Keep short EURPLN	After the strong move south in EUR/PLN (15 "groszy" or big figures) within the week, we look for same consolidation in 4.1200/4.1850 range. We prefer to sell on spikes with a new, lower stop loss at 4.2400, and profit taking target still at 4.0650.
Keep short I vega	OPTIONS We would like to keep our short Vega position for the time being. The consolidation of zloty at the current levels or stronger zloty should provoke more Vega sellers, and the volatility curve should move even lower. The short term sold risk reversal strategy has worked out nicely and we also would like to keep that position. As we feel that, the move to the downside can be fiercer then the other way around.

#### POLAND WEEKLY REVIEW

#### FINANCIAL MARKETS DEPARTMENT, BRE BANK SA

## FX CHARTS





	Manager			المربحا المرارحم	.)				
	Money mark	-					X		
	date	3		6			Y		
MONEY MARKET	04/44/00	FXSW	WIBOR	FXSW	WIBOR	FXSW	WIBOR		
RATES	04/11/09	4.09%	4.19%	4.19%	4.20%	4.36%	4.38%		
	05/11/09	4.04% 4.12%	4.19% 4.19%	4.19% 4.17%	4.21% 6.49%	4.36% 4.34%	6.59% 4.38%		
	06/11/09		4.19% 4.19%		6.49% 4.20%	4.34% 4.56%	4.38% 4.37%		
	09/11/09 10/11/09	4.07% 4.07%	4.19% 4.19%	4.30% 4.18%	4.20% 4.20%	4.36% 4.37%	4.37% 4.38%		
FRA MARKET RATES	FRA Market			,	01/10	CV10			
	date 04/11/09	1X4 4.20%	3X6 4.23%	6X9 4.37%	9X12 4.60%	6X12 4.59%			
	05/11/09	4.20%	4.23%	4.39%	4.63%	4.61%			
	05/11/09	4.21% 4.21%	4.24% 4.24%	4.39% 4.39%	4.63%	4.61%			
		4.21%	4.24 %	4.39%	4.62%	4.02%			
	09/11/09	4.21% 4.21%	4.23% 4.23%	4.39% 4.39%	4.63%	4.59% 4.61%			
	10/11/09	4.21/0	4.23 /0	4.03/0	4.0270	4.0176			
FIXED INCOME MAR-	Fixed Incom			-					
KET RATES	date	1		2	-		δY		ŊΥ
		WIBOR	TB	IRS	OK0709	IRS	PS0511	IRS	DS1017
	04/11/09	4.38%	4.43%	5.03%	4.94%	5.64%	5.70%	5.69%	6.14%
	05/11/09	6.59%	4.16%	5.02%	4.92%	5.63%	5.70%	5.66%	6.15%
	06/11/09	4.38%	4.16%	5.02%	4.92%	5.63%	5.68%	5.66%	6.13%
	09/11/09	4.37%	4.14%	4.95%	4.92%	5.58%	5.63%	5.59%	6.12%
	10/11/09	4.38%	4.13%	4.90%	4.91%	5.53%	5.63%	5.54%	6.13%
PRIMARY MARKET	Last Primar	y Market Ra	ates						
RATES		au. date	maturity	avg price	avg yield	supply	demand	sold	
	52W TB	09/10/26	10/10/26	95.905	4.22%	500	1758	431	
	OK0712	09/11/10	12/07/25	87.600	5.03%	5000	8759	5000	
	PS0414	09/09/09	14/04/26	100.003	5.74%	2000	2159	1108	
	DS1017	09/04/08	19/10/25	94.460	6.22%	2500	4846	1820	
FX VOLATILITY		l	JSD/PLN 0-	delta stradle	Э	25-de	lta RR	25-del	ta FLY
X VOLATILITT	date	1M	ЗM	6M	1Y	1M	1Y	1M	1Y
	04/11/09	19.75	18.75	18.65	18.50	3.25	4.50	0.80	0.85
	05/11/09	19.50	18.75	18.60	18.35	3.25	4.50	0.80	0.85
	06/11/09	19.50	18.75	18.60	18.35	3.25	4.50	0.80	0.85
	09/11/09	18.50	18.75	18.60	18.35	3.25	4.50	0.80	0.85
	10/11/09	18.00	18.30	18.55	18.45	3.25	4.50	0.80	0.85
	PLN spot pe	erformance							
PLN SPOT PER-		USD/PLN	EUR/PLN	bias					
FORMANCE	04/11/09	2.8908	4.2662	-18.28%					
	05/11/09	2.8754		-18.73%					
	06/11/09	2.8485	4.2437	-18.89%					
	09/11/09	2.8195	4.2245	-18.00%					
	10/11/09	2.8031	4.2043	-16.74%					
	Note: parity of Mid-market					share 50:5	0		
	Mid-market	νσιαιπιγ στ	variilia optic	ni siralegies	, ,				

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