Eyeopener

31 January 2023

GDP is slowing, but less than expected

Today GDP data in the euro zone and several European states, US Conference Board index Polish GDP increased by 4.9% in 2022

Zloty slightly weaker, domestic yields higher

Today there are no major domestic data releases on the agenda. Abroad, we will see, among others, GDP and January inflation data from several European countries, the most important of which was supposed to be inflation data from Germany, but unexpectedly its publication was postponed until next week for technical reasons. In the US, the Conference Board consumer confidence index will be released.

Polish GDP grew by 4.9% in 2022 compared to 6.8% in 2021, slightly better than expected (us and market: 4.8%). Based on the entire-year data, we estimate 4Q2022 growth at 2.2% y/y (range 2.1-2.4% would be consistent with annual results), compared to our forecast of 1.8-1.9% y/y. Investment data surprised on the upside, and rose by 5.2% y/y in 4Q2022, according to our estimates, compared to 2.0% y/y in 3Q2022. Private consumption was roughly in line with our forecasts and declined by 1.6% y/y in 4Q 2022. As we expected, the decline in real wages (the strongest in years), translated into weaker spending. While the data confirm a further slowdown in the economic growth, especially the weakness in consumption, the resilience of investment comes as a surprise. It is noteworthy, however, that the entire-year investment rate stood at 16.8%, and was lower again. The slightly higher GDP, however, implies an upward shift in the starting point for 2023, meaning that economic growth this year will be closer to 1% rather than 0%. The better-than-expected GDP data supports our forecast of a stabilisation of NBP rates this year. More in our Economic comment.

The NBP Quick Monitoring report showed that the synthetic business climate index pointed to a further deterioration in the corporate sector in 4Q22. At the same time, there was a slight improvement in the outlook for the overall situation of companies and demand, although it remained at a low level. Optimism among companies improved slightly mainly thanks to better developments in the European energy market. Manufacturers of durable consumer goods are the least optimistic. Demand for labour weakened, with the share of companies reporting vacancies falling below the 5-year average (to 41% in 4Q22 from 46% in 3Q versus an average of 43%). Polish companies also indicated a marked decline in wage pressure, although it remained at a relatively high level. However, the average scale of planned pay rises increased, which may be related to the strong increase in the minimum wage this year. The surveyed companies also showed low interest in new investments and in continuing those already underway. Lower forecasts for raw material and energy prices translated into lower expected producer price inflation, although forecasts remain high.

International Monetary Fund has released its updated economic forecasts for the global economy, which are slightly more optimistic: global economic growth will decline from 3.4% in 2022 to 2.9% in 2023 (vs 2.7% previously expected), but the risk of recession in many countries has decreased. The forecast for the US was raised from 1.0% to 1.4%, for the Eurozone from 0.5% to 0.7%, and for China from 4.4% to 5.2%.

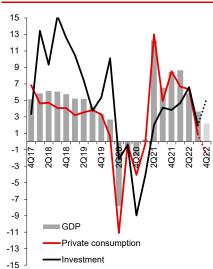
EURUSD oscillated around the 1.09 level. Greater volatility in the exchange rate was not supported by mixed data from Germany: GDP grew weaker than expected in 4Q, but the Eurozone economic sentiment indicator for January surprised on the upside.

EURPLN fluctuated between 4.69 and 4.72, ending the day higher than it started it. Domestic GDP data did not help the zloty, due to the apparent slowdown in the consumption component. Also, the publication of the National Bank of Poland's synthetic business climate index did not stimulate optimism in the Polish currency market.

Other CEE currencies: EURHUF rose above 389 from levels below 388. The forint lost another day after the rating downgrade by S&P. During the bottom, the exchange rate tried to exceed 392, but a slightly better economic sentiment indicator from the GKI Institute in January helped the Hungarian currency recover some of its losses. EURCZK rose from around 23.77 to around 23.84, with the Czech koruna weakening in anticipation of the release of Q4 GDP.

Debt market: Domestic yield curve rose by about 10 bps on average. Expectations for a rate hike in the FRA market also grew, especially on longer terms. A slightly higher-than-expected reading of Polish GDP supported market expectations for a slower pace of disinflation.

Polish GDP growth, % y/y



Source: Refinitiv, Santander

Economic Analysis Department:

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FX	ma	ar	kel

4.7103	CZKPLN	0.1972
4.3429	HUFPLN*	1.2108
1.0846	RUBPLN	0.0617
4.6960	NOKPLN	0.4360
5.3570	DKKPLN	0.6322
6.7520	SEKPLN	0.4179
	1.0846 4.6960 5.3570	4.3429 HUFPLN* 1.0846 RUBPLN 4.6960 NOKPLN 5.3570 DKKPLN

*for 100HUF					
Last sess	30/01/2023				
	min	max	open	close	fixing
EURPLN	4.7036	4.7160	4.7042	4.7105	4.716
USDPLN	4.3122	4.3400	4.3283	4.3349	4.3258
FURUSD	1.0851	1 0913	1.0868	1.0863	_

Interest rate market

30/01/2023

T-bonds on the interbank market**						
Benchmark Chang						
(term)	%	(bps)				
PS1024 (2Y)	6.00	10				
DS0727 (5Y)	5.90	9				
DS0432 (10Y)	5 92	12				

IRS on the interbank market**

Term		PL		US	EZ		
	%	Change (bps)	%	Change (bps)	%	Change (bps)	
1L	6.97	2	5.07	2	3.28	5	
2L	6.36	7	4.50	4	3.31	7	
3L	5.79	8	4.08	4	3.14	8	
4L	5.52	8	3.84	5	3.03	8	
5L	5.39	9	3.71	5	2.97	8	
8L	5.28	8	3.53	3	2.90	8	
10L	5.33	10	3.50	3	2.90	7	

WIBOR rates

Term	%	Change (bps)
O/N	6.78	24
T/N	6.71	-3
SW	6.82	0
2W	6.85	0
1M	6.84	-5
3M	6.95	1
6M	6.99	0
1Y	7.10	0

FRA rates on the interbank market**

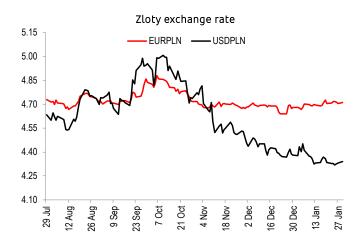
Term	%	Change (bps)
1x4	6.92	-1
3x6	6.94	2
6x9	6.89	9
9x12	6.42	2
3x9	6.96	3
6x12	6.89	9

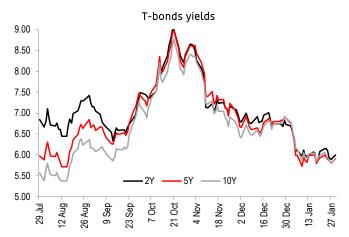
Measures of fiscal risk

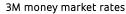
Country	CDS 5	Y USD	10Y spread*		
	Level	Change	Level	Change	
		(bps)		(bps)	
Poland	110	0	361	6	
France	10	0	47	0	
Hungary	194	2	0	-567	
Spain	45	0	104	2	
Italy	45	0	201	2	
Portugal	30	0	93	1	
Ireland	15	0	49	5	
Germany	11	0	-	-	

^{* 10}Y treasury bonds over 10Y Bunds

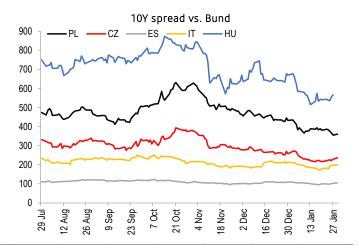
Source: Refinitiv, Datastream











 $^{^{\}star\star} Information$ shows bid levels on the interbank market at the end of the trading day



Calendar of events and publications

CET	TIME	. 0. 0. 0. 0. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	and publications			FOF	RECAST	ACTUAL	LAST	
14:30 US Personal Spending Dec % m/m -0.1 0.2 0.1		COUNTRY	INDICATOR	PERIOD						
14:30	ÇEI			FRIDAY (27 J	anuarv)	THE WALL	SATIMIDEN	TALOL	TALOL	
14:30	14:30	US	Personal Spending			-0.1	-	-0.2	0.1	
14:30			· •				-			
16:00 US Michigan index Jan pts 64.6 - 64.9 59,7 16:00 US Pending Home Sales Dec % m/m -1.0 - 2.5 -2.6 10:00 PL GDP 2022 % y/y 4.8 4.8 4.9 6.8 10:00 DE GDP WDA 4Q % y/y 1.3 - 1.1 1.4 11:00 EZ ESI Jan pct 97 - 99,9 97.1 10:00 DE Retail Sales Dec % m/m -0.2 - 1.1 10:00 CZ GDP SA 4Q % y/y 0.2 - 1.5 11:00 EZ GDP SA 4Q % y/y 2.3 11:00 EZ GDP SA 4Q % y/y 0.2 - 1.1 11:00 EZ GDP SA 4Q % y/y 0.2 - 1.1 11:00 EZ GDP SA 4Q % y/y 9.9 9,6 16:00 US Consumer Conference Board Jan pts 109,4 - 108.3 10:00 DE HICP Jan 3 y/y 9.9 - - 45.6 10:00 DE Germany Manufacturing PMI Jan pts 47.0 - 47.1 10:00 EZ Eurozone Manufacturing PMI Jan pts 48.8 - - 47.8 11:00 EZ Eurozone Manufacturing PMI Jan pts 48.8 - - 47.8 11:00 EZ Eurozone Manufacturing PMI Jan pts 48.8 - - 47.8 11:00 EZ Linemployment Rate Dec % 6.5 - - 6.5 14:15 US ADP report Jan k 160 - 2.35 16:00 US ISM manufacturing Jan pts 48.2 - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - - 48.4 20:00 US ISM manufacturing Jan pts 48.2 - - - 48.0 20:00 US ISM manufacturing Jan pts 48.0 - - - - - - - - -	14:30	US	PCE Deflator SA	Dec	· · · · · · · · · · · · · · · · · · ·	-	-	0.1	0.1	
10:00	16:00	US	Michigan index	Jan		64.6	-	64.9	59,7	
10:00	16:00	US	Pending Home Sales	Dec	 % m/m	-1.0	-	2.5	-2.6	
10:00 DE GDPWDA 4Q % y/y 1.3 - 1.1 1.4 11:00 EZ ESI Jan pct 97 - 99.9 97.1	,									
11:00 EZ ESI Jan pct. 97 - 99.9 97.1	10:00	PL	GDP	2022	% y/y	4.8	4.8	4.9	6.8	
TUESDAY (31 January)	10:00	DE	GDP WDA	4Q	% y/y	1.3	-	1.1	1.4	
08:00 DE Retail Sales Dec % m/m -0.2 - - 1.1 09:00 CZ GDP SA 4Q % y/y 0.2 - - 1.5 11:00 EZ GDP SA 4Q % y/y - - - 2.3 14:00 DE HICP Jan % y/y 9.9 - - 9.6 16:00 US Consumer Conference Board Jan pts 109.4 - - 108.3 WEDNESDAY (1 February) WEDNESDAY (1 February) WEDNESDAY (1 February) WEDNESDAY (1 February) 09:00 PL Potand Manufacturing PMI Jan pts 47.0 - 45.6 09:55 DE Germany Manufacturing PMI Jan pts 48.8 - - 47.8 11.1 10:00 EZ Eurozone Manufacturing PMI Jan pts 48.8 - - 47.8 11.2 -	11:00	EZ	ESI	Jan	pct.	97	-	99.9	97.1	
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14:30 CZ Central Bank Rate Decision 7.0 - - 7.0 16:00 US Factory Orders Dec % m/m 1,2 - - - -1.8 FRIDAY (3 February) 02:45 CN Caixin China PMI Services Jan pts - - - 48.0 09:55 DE Markit Germany Services PMI Jan pts 50.4 - - 49,2	14:30	US	Durable Goods Orders	Dec	% m/m	2.5	-	-	5.6	
16:00 US Factory Orders Dec % m/m 1,2 - - - 1.8 FRIDAY (3 February) 02:45 CN Caixin China PMI Services Jan pts - - - 48.0 09:55 DE Markit Germany Services PMI Jan pts 50.4 - - 49,2	14:30	US	Initial Jobless Claims	week	k	205.0	-	-	186.0	
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-	10:00	EZ	Eurozone Services PMI	Jan	pts	50.7	-	-	49,8	
14:30 US Change in Nonfarm Payrolls Jan k 175,0 223	14:30	US	Change in Nonfarm Payrolls	Jan	k		-	-	223	
14:30 US Unemployment Rate Jan % 3,6 3.5			Unemployment Rate	Jan	%		-	-		
16:00 US ISM services Jan pts 50.5 49.2	16:00	US	ISM services	Jan	pts	50.5	-	-	49.2	

Source: Santander Bank Polska. Bloomberg. Parkiet

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 $^{^{\}star}$ in the case of a revision the data is updated