MAIN MACROECONOMIC INDICATORS

POLAND

APRIL 2018

MINISTRY OF ENTREPRENEURSHIP AND TECHNOLOGY



ECONOMIC ANALYSIS DEPARTMENT

Area: 312,679 km² Population: 38.4 mn Capital city: Warsaw

Currency: zloty



Poland's macroeconomic performance in 2017 - 2018

Indicator	Unit	2017	IV 2017	IV 2018	I-IV 2018	2018 ⁵
National Accounts ¹						
GDP	dynamics	104.6 ³			105.23,4	103.8
Consumption	dynamics	104.43			104.53,4	103.6
Individual consumption	dynamics	104.8 ³			104.8 ^{3,4}	103.8
Gross capital formation	dynamics	106.2 ³			121.03,4	107.9
Gross fixed capital formation	dynamics	103.4 ³			108.13,4	109.1
Prices						
Price index of consumer goods and services (CPI)	dynamics	102.0	102.0	101.6	101.5	102.3
Price index of sold production of industry (PPI)	dynamics	102.9	104.2	101.1	100.4	
Production ²						
Sold production of industry	dynamics	106.6 ^A	99.5	109.3	106.4	106.5 ⁶
Construction and assembly production	dynamics	112.1 ^A	104.4	119.7	124.8	116.5 ⁶
Wages and salaries						
Average wages and salaries in the national economy, of which:	PLN	4,272 ^A				
- enterprise sector	PLN	4,530 ^A	4,489	4,840	4,737	
Labour market						
Average employment in enterprise sector	thous.pers.	6,017	5,991	6,212	6,199	
Unemployment rate (as of the end of the period)	%	6.6	7.6	6.3	6.3	6.2

Dynamics (100 = corresponding period of the previous year); YoY (comparing to the corresponding period of the previous year); A - concerns complete statistical population; 1 - data is presented in accordance with the ESA2010 methodology; 2 - data concerns entities employing more than 9 persons; 3 - CSO provisional data; 4 - data for January-March; 5 - forecast based on Assumptions to draft of the state budget for 2019; 6 - EAD MoET forecast.

Indicator	Unit	2017 ¹	IV 2017	IV 2018	I-IV 2018 ¹	2018 ²
Foreign trade acc. to CSO						
Trade balance	mn EUR	438			-708	-2,500
- exports of goods	mn EUR	203,689			70,017	218,000
- imports of goods	mn EUR	203,251			70,725	220,500

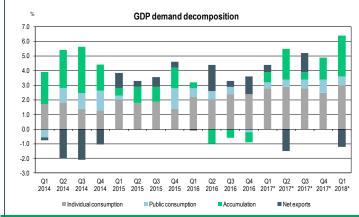
^{1 –} CSO provisional data; 2 – EAD MoET forecast.

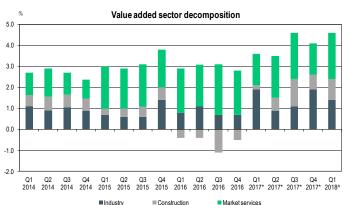
According to CSO estimates, in 1st quarter of 2018 GDP increased by 5.2%, with domestic demand as a main growth driver.

GDP growth in 2014-2018

	2014 2015			15		2016				2017				2018						
YoY		3	.3			3.	.8			3	.0			4,	6*					
	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII	I-III	IV-VI	VII-IX	X-XII	1-111	IV-VI	VII-IX	X-XII
YoY	3.1	3.3	3.4	3.3	3.8	3.3	3.6	4.6	3.1	3.4	2.7	2.7	4.4*	4.0*	5.2*	4.9*	5.2*			

* - CSO preliminary data; ^ - EAD MoET estimates.

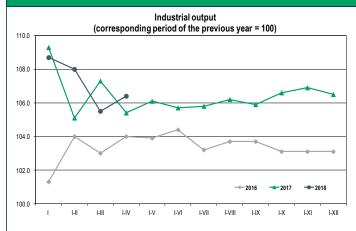


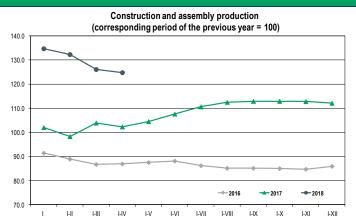


In January-April 2018 (yoy):

- A growth in sold industrial production amounted to 6.4%. In the manufacturing section, production grew by 6.4%.
- Construction and assembly production grew by 24.8%.
- Consumer Price Index was higher by 1.5%.
- The number of registered unemployed amounted to 1,042.5 thousand (down by 16.8%).
- Registered unemployment rate amounted to 6.3%.
- Average monthly wages and salaries in enterprises sector amounted to PLN 4,737 and was higher by 7.2% (in nominal terms).
- Average monthly retirement pay and pension from non-agricultural social security system increased by 3.8%, and individual farmers by 2.3% (in nominal terms).
- The execution of revenues accounted for 35.2% and expenditures 29.2% of the amount planned in the Budgetary Law, surplus amounted to PLN 9.3bn.
- The Monetary Policy Council did not change the interest rates.
- The Polish currency strengthened against both the US dollar and euro.
- At the end of April 2018 the surplus on the current account balance amounted to EUR 97mn comparing to the surplus of EUR 2,299mn at the end of April 2017.

January-April 2018: sold production of industry grew by 6.4% and construction and assembly production by 24.8% (yoy).



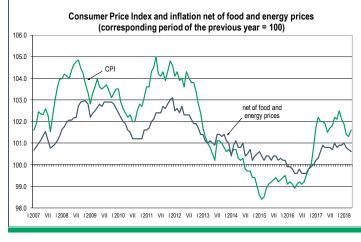


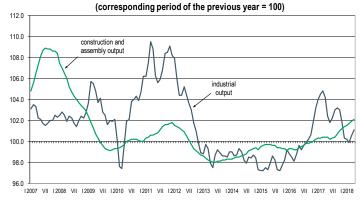
Indices of sold production of industry and construction and assembly production

		I	I-II	I-III	I-IV	I-V	I-VI	I-VII	I-VIII	I-IX	I-X	I-XI	I-XII
Sold production of	2017	109.3	101.2	111.0	99.5	109.2	104.4	106.2	108.8	104.4	112.3	109.2	102.8
industry	2018	108.7	107.3	101.6	109.3								
Construction and	2017	102.0	94.7	117.1	104.4	108.3	111.6	119.8	123.6	115.3	120.2	119.9	112.8
assembly production	2018	134.7	131.3	116.1	119.7								

January-April 2018: price index of consumer goods and services reached 1.5%, price index of construction and assembly production 1.8%, and sold industrial production 0.4% (yoy).

					Prices	indices							
		I	I-II	I-III	I-IV	I-V	I-VI	I-VII	I-VIII	I-IX	I-X	I-XI	I-XII
Price indices of sold	2017	104.0	104.2	104.4	104.4	104.0	103.6	103.4	103.4	103.3	103.3	103.2	102.9
production of industry	2018	100.2	100.0	100.2	100.4								
Price indices of consumer	2017	101.7	102.0	102.0	102.0	102.0	101.9	101.9	101.9	101.9	101.9	102.0	102.0
goods and services	2018	101.9	101.6	101.5	101.5								
Price indices of construction	2017	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.4	100.4	100.5	100.6
and assembly production	2018	101.5	101.6	101.7	101.8								





Producer Price Index

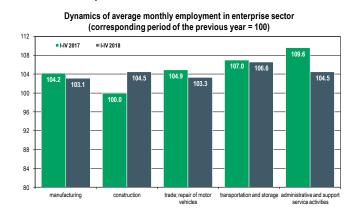
January-April 2018: registered unemployment rate shaped at the level of 6.3%, in enterprise sector employment amounted to 6,199 thousand persons and was higher by 3.7% yoy.

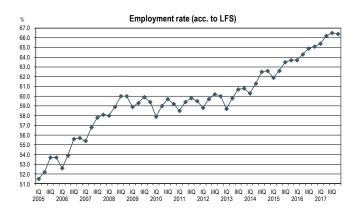
	Unemployment rate																			
	2013	2014	2015	2016	2017	IV 17	٧	VI	VII	VIII	IX	Х	ΧI	XII	I 18	II	Ш	IV	٧	VI
Registered unemployment	13.4	11.4	9.7	8.2	6.6	7.6	7.3	7.0	7.0	7.0	6.8	6.6	6.5	6.6	6.9	6.8	6.6	6.3	n.a.	n.a.
LFS*	9.8	8.1	6.9	5.5	4.5		5.0			4.7			4.5			4.2			n.a.	

* LFS - Labour Force Survey

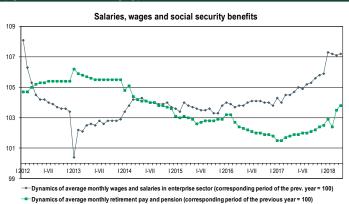
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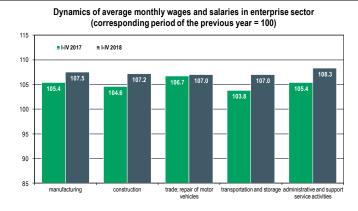




January-April 2018: average wages and salaries in enterprise sector amounted PLN 4,737 and grew by 7.2% in nominal terms yoy (by 5.7% in real terms yoy).



Results of state budget



January-April 2018: state budget revenues ensured execution of the Budgetary Law in 35.2%, expenditures in 29.2%, the surplus amounted to PLN 9.3bn.

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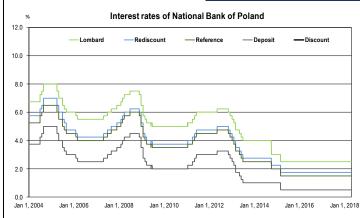
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9/	Execution of Budgetary Law
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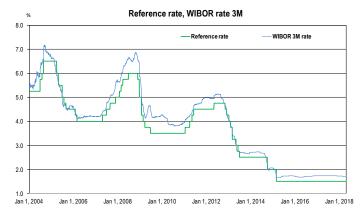
	2018 Budgetary		Execution	on
	Law	I-IV 2	2018	I-IV 2017
	in PLN bn		ir	ı %
REVENUES	355.7	125.2	35.2	36.0
Indirect taxes	237.9	80.0	33.6	36.4
CIT	32.4	15.2	46.8	44.1
PIT	55.5	18.9	34.1	31.5
EXPENDITURES	397.2	115.8	29.2	30.6
Debt servicing	30.7	8.5	27.8	32.3
Subventions to the Pension Fund	17.6	5.5	31.4	30.2
Subventions to the Social Insurance Fund	46.6	7.8	16.8	28.6
General subventions to local self-government entities	56.4	24.1	42.6	42.8
DEFICIT	-41.5	9.3	-	1.5
Financing for budget of EU funds	-15.5	0.0	-	-
DEFICIT FINANCING SOURCES	57.0	-9.3	•	1.3
DOMESTIC	52.8	-18.6	-	8.3
Treasury bonds	57.9	6.8	11.7	38.5
Refund for the Social Insurance Fund for the payment of contributions pension funds to Open Pension Funds	-3.3	-1.2	35.5	b.d.
Pre-financing actions with EU sources	0.0a)	0.0b)	-	-
FOREIGN	4.1	9.3	226.5	-
a) PLN -72.5mn; b) PLN 65.3mn.				

January-April 2018: Monetary Policy Council decided to remain the interest rates unchanged. The National Bank of Poland's reference rate is at the level of 1.5%. The last change of interest rates took place in March 2015, when the Monetary Policy Council cut interest rates by 50 basis points.

Interest rates of the National Bank of Poland

	Reference	Lombard	Deposit	Rediscount
June 6, 2013	2.75	4.25	1.25	3.00
July 4, 2013	2.50	4.00	1.00	2.75
October 9, 2014	2.00	3.00	1.00	2.25
March 5, 2015	1.50	2.50	0.50	1.75





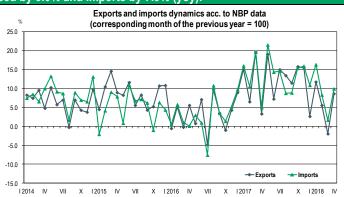
January-April 2018: according to the provisional CSO data trade balance shaped at the level of EUR -708mn, towards EUR 1,129mn in the same period of the previous year, exports increased by 5.0% and imports by 7.9% (yoy).

Foreign trade in EUR mn (CSO data)

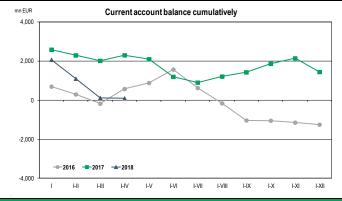
	2016	2017	I-IV 2017	I-IV 2018
Balance	3,918	438	1,129	-708
Exports	184,843	203,689	66,684	70,017
Imports	180,925	203,251	65,555	70,725

Foreign trade in EUR mn (NBP data)

	2016	2017	I-IV 2017	I-IV 2018
Balance	2,936	799	1,123	-760
Exports	177,498	198,793	64,935	68,578
Imports	174,562	197,994	63,812	69,338



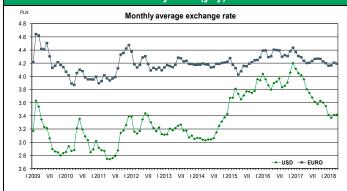
January-April 2018: current account surplus amounted to EUR 97mn, towards the surplus of EUR 2,299mn at the end of April 2017.



Currei	Current account balance (in EUR mn)									
2016 I-IV 2017 2017 I-IV 2018										
-1,253	2,299	1,443	97							

	2017	I-IV 2017	I-IV 2018		
	in EUR mn				
Direct investment - assets	3,842	892	-1,234		
Direct investment - liabilities	5,387	2,546	2,750		
Portfolio investment - assets	1,089	1,728	1,125		
Portfolio investment - liabilities	5,550	3,705	270		
Other investment - assets	4,471	2,583	1,946		
Other investment - liabilities	-10,965	-8,706	-3,233		
Official reserve assets	-7,134	-6,856	-56		

January-April 2018: zloty strenghtened against both the US dollar and euro. The USD/PLN exchange rate decreased by 15.6%, and the EUR/PLN was lower by 2.8% (yoy).



Exchange rates of	f the dollar ar	nd the euro (NBP data)
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		IV 2017	ΧI	XII	I 2018	II	III	IV
1 USD	end of month	3.8696	3.5543	3.4813	3.3318	3.4188	3.4139	3.4868
	monthly average	3.9562	3.6031	3.5482	3.4141	3.3701	3.4158	3.4188
1 EUR	end of month	4.2170	4.2055	4.1709	4.1488	4.1779	4.2085	4.2204
	monthly average	4.2385	4.2293	4.2016	4.1636	4.1683	4.2101	4.1948