

MINISTRY OF ENTREPRENEURSHIP AND TECHNOLOGY

ECONOMIC ANALYSES DEPARTMENT

MAIN MACROECONOMIC INDICATORS

> POLAND AUGUST 2018

Area: 312,679 km<sup>2</sup> Population: 38.4 mn Capital city: Warsaw Currency: zloty

### POLAND'S MACROECONOMIC PERFORMANCE IN 2017 - 2018

Indicator	Unit	2017	VIII 2017	VIII 2018	I-VIII 2018	<b>2018</b> ⁵
National Accounts <sup>1</sup>						
GDP	dynamics	104.8			105.23,4	103.8
Consumption	dynamics	104.5			104.6 <sup>3,4</sup>	103.6
Individual consumption	dynamics	104.9			104.8 <sup>3,4</sup>	103.8
Gross capital formation	dynamics	106.2			111.5 <sup>3,4</sup>	107.9
Gross fixed capital formation	dynamics	103.9			106.0 <sup>3,4</sup>	109.1
Prices						
Price index of consumer goods and services (CPI)	dynamics	102.0	101.8	102.0	101.7	102.3
Price index of sold production of industry (PPI)	dynamics	102.9	103.0	103.0	101.8	
Production <sup>2</sup>						
Sold production of industry	dynamics	106.6 <sup>A</sup>	108.8	105.0	106.6	106.5 <sup>6</sup>
Construction and assembly production	dynamics	106.6 <sup>A</sup>	123.6	120.0	120.6	116.5 <sup>6</sup>
Wages and salaries						
Average wages and salaries in the national economy, of which:	PLN	4,272				
- enterprise sector	PLN	4,530	4,493	4,798	4,778	
Labour market						
Average employment in enterprise sector	thous.pers.	6,017	6,026	6,229	6,219	
Unemployment rate (as of the end of the period)	%	6.6	7.0	5.8	5.8	6.2

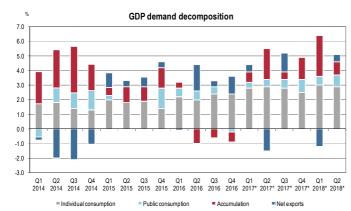
Dynamics (100 = corresponding period of the previous year); YoY (comparing to the corresponding period of the previous year); A - concerns complete statistical population; 1 – data is presented in accordance with the ESA2010 methodology; 2 – data concerns entities employing more than 9 persons; 3 – CSO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

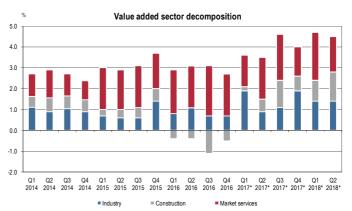
Indicator	Unit	2017	VIII 2017	VIII 2018	I-VIII 2018	2018 <sup>3</sup>
Foreign trade acc. to CSO						
Trade balance	mn EUR	563			-1,674 <sup>1,2</sup>	-2,500
- exports of goods	mn EUR	206,647			125,656 <sup>1,2</sup>	219,000
- imports of goods	mn EUR	206,084			127,330 <sup>1,2</sup>	221,500
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1 – CSO provisional data; 2 – data for January-July; 3 – EAD MoET forecast.

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

									GDP gro	wth in 2	014-2018	;								
		20	14			20	15			20	16			20	17			20	18	
YoY		3.	.3			3.	8			3.	1			4.	8*				•	
	1-111	IV-VI	VII-IX	X-XII	I-III	IV-VI	VII-IX	X-XII	I-III	IV-VI	VII-IX	X-XII	I-III	IV-VI	VII-IX	X-XII	I-III	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*	5.1*		
*- CS0	*- CSO preliminary data; annual GDP data has been revised on October 3, 2018; quarterly data has not been revised.																			

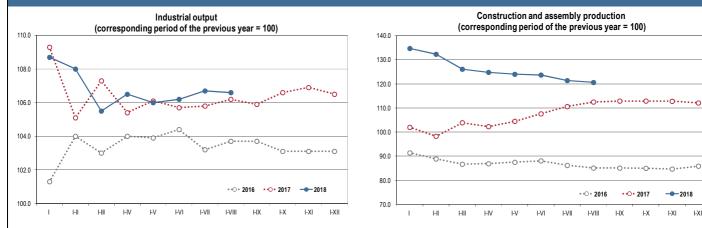




#### In January-August 2018 (yoy):

- A growth in sold industrial production amounted to 6.6%. In the manufacturing section, production grew by 6.7%.
- Construction and assembly production grew by 20.6%.
- Consumer Price Index was higher by 1.7%.
- The number of registered unemployed amounted to 958.6 thousand (down by 15.6%).
- Registered unemployment rate amounted to 5.8%.
- Average monthly wages and salaries in enterprises sector amounted to PLN 4.778 and was higher by 7.2% (in nominal terms).
- Average monthly retirement pay and pension from non-agricultural social security system increased by 4.1%, and individual farmers by 2.3% (in nominal terms).
- The execution of revenues accounted for 68.4% and expenditures 61.0% of the amount planned in the Budgetary Law, surplus amounted to PLN 1.1bn.
- The Monetary Policy Council did not change the interest rates.
- The Polish currency strengthened against both the US dollar and euro.
- The current account balance in January-July 2018 was positive and amounted to EUR 360mn comparing to the surplus of EUR 1,650mn in first seven months of 2017.

#### January-August 2018: sold production of industry grew by 6.6% and construction and assembly production by 20.6% (yoy).

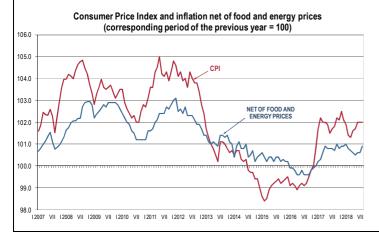


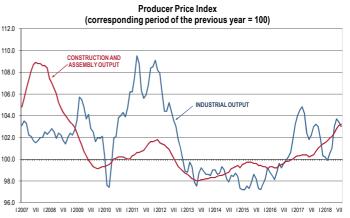
Indices of sold production of industry and construction and assembly production

		I	II	III	IV	V	VI	VII	VIII	IX	X	XI	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	105.2	106.7	110.3	105.0				
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	120.7	124.7	118.7	120.0				

#### January-August 2018: price index of consumer goods and services reached 1.7%, price index of construction and assembly production 2.3%, and sold industrial production 1.8% (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	100.9	101.4	101.6	101.8					
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	101.6	101.6	101.7	101.7					
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	101.9	102.1	102.2	102.3					



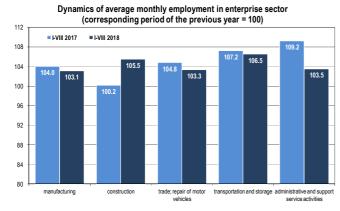


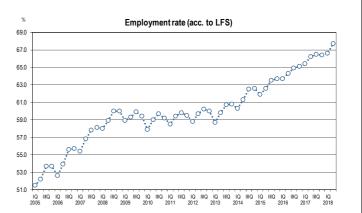
I-XII

January-August 2018: registered unemployment rate shaped at the level of 5.8%, in enterprise sector employment amounted to 6,219 thousand persons and was higher by 3.7% yoy.

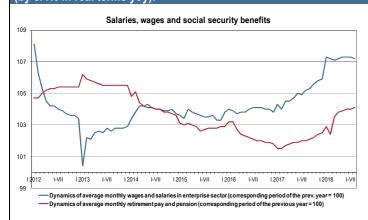
	Unemployment rate																			
	2013	2014	2015	2016	2017	VII 17	VIII	IX	х	XI	XII	l 18	II	III	IV	v	VI	VII	VIII	IX
Registered unemployment	13.4	11.4	9.7	8.2	6.6	7.0	7.0	6.8	6.6	6.5	6.6	6.9	6.8	6.6	6.3	6.1	5.9	5.9	5.8	n.a.
LFS*	9.9	8.2	6.9	7.0	4.5		4.8			4.5			4.2			3.7			n.a.	

\* LFS – Labour Force Survey

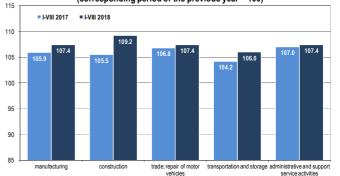




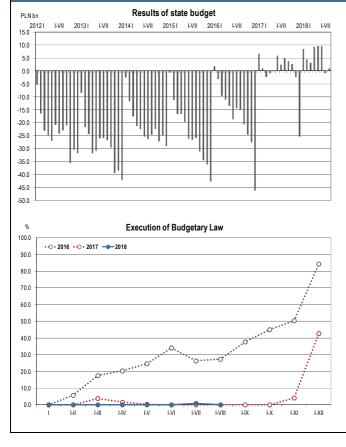
# January-August 2018: average wages and salaries in enterprise sector amounted PLN 4,778 and grew by 7.2% in nominal terms yoy (by 5.4% in real terms yoy).



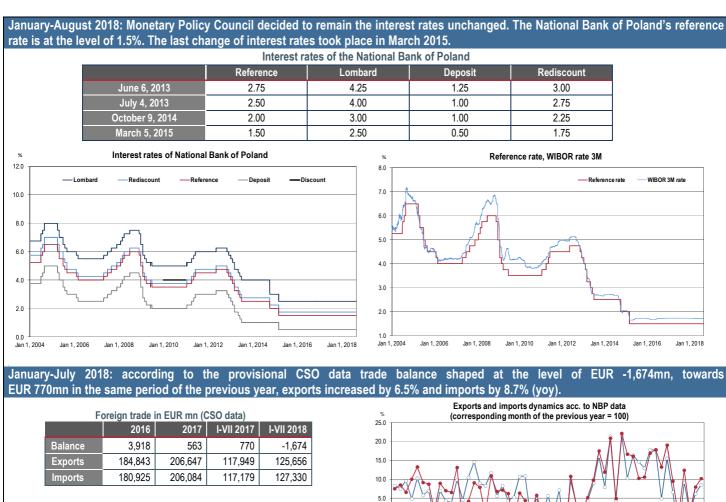
Dynamics of average monthly wages and salaries in enterprise sector (corresponding period of the previous year = 100)



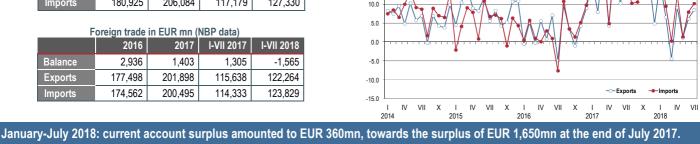
## January-August 2018: state budget revenues ensured execution of the Budgetary Law in 68.4%, expenditures in 61.0%, when the surplus amounted to PLN 1.1bn.

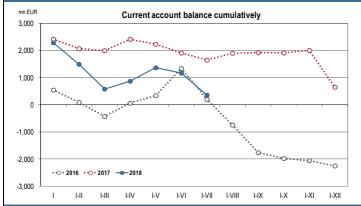


	2018 Budgetary		Execution	on
	Law	I-VIII	2018	I-VIII 2017
	in PLN bn		ir	۱%
REVENUES	355.7	243.5	68.4	72.2
Indirect taxes	237.9	159.6	67.1	71.0
СІТ	32.4	23.4	72.2	67.3
PIT	55.5	37.4	67.4	64.1
EXPENDITURES	397.2	242.4	61.0	59.8
Debt servicing	30.7	25.7	83.7	61.8
Subventions to the Pension Fund	17.6	11.1	63.0	61.1
Subventions to the Social Insurance Fund	46.6	19.8	42.4	54.6
General subventions to local self-government entities	56.4	41.9	74.2	74.3
DEFICIT	-41.5	1.1	-	-
Financing for budget of EU funds	-15.5	-2.4	15.4	0.0
DEFICIT FINANCING SOURCES	57.0	1.3	2.3	-
DOMESTIC	52.8	2.8	0.0	13.8
Treasury bonds	57.9	13.8	23.9	42.1
Refund for the Social Insurance Fund for the payment of contributions pension funds to Open Pension Funds	-3.3	-2.3	70.0	b.d.
Pre-financing actions with EU sources	0.0	0.0	1.8	9.5
FOREIGN	4.1	1.3	32.4	-
<sup>a)</sup> PLN -72.5mn; <sup>b)</sup> PLN -1.3mn.				



Foreign trade in EUR mn (NBP data)										
	2016	2017	I-VII 2017	I-VII 2018						
Balance	2,936	1,403	1,305	-1,565						
Exports	177,498	201,898	115,638	122,264						
Imports	174,562	200,495	114,333	123,829						

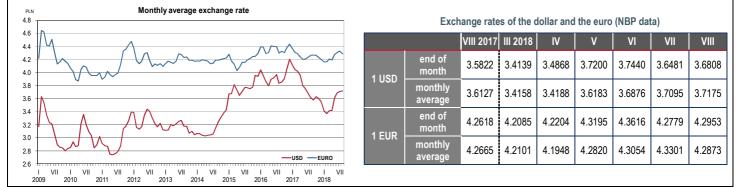




Current account balance (in EUR mn)									
2016	I-VII 2017	2017	I-VII 2018						
-2,251	1,650	654	360						

	2017	I-VII 2017	I-VII 2018
		in EUR mn	
Direct investment - assets	3,701	608	147
Direct investment - liabilities	9,258	2,405	6,848
Portfolio investment - assets	1,134	1,522	407
Portfolio investment - liabilities	5,471	4,198	-2,867
Other investment - assets	5,648	2,239	3,228
Other investment - liabilities	-11,231	-12,129	-2,121
Official reserve assets	-7,134	-9,589	818

January-August 2018: zloty strenghtened against both the US dollar and euro. The USD/PLN exchange rate decreased by 8.4%, and the EUR/PLN was lower by 0.5% (yoy).



Source: Central Statistical Office, the National Bank of Poland, the Ministry of Finance.