

# **State Treasury Debt**

# **April 2013**

Republic of Poland

Monthly newsletter

At the end of April 2013 State Treasury (ST) debt amounted to PLN **821,482.9** million (about EUR 198.3bn / USD 259.0bn, with exchange rate of April 30, 2013: 1 EUR = 4.1429 PLN, 1 USD = 3.1721 PLN).

In comparison with March 2013 ST debt decreased by PLN 4,307.9 million (0.5%). From December 2012 to April 2013 ST debt increased by PLN 27,629.2 million (3.5%).

Table 1 presents factors affecting change in ST debt. A decrease in debt in April 2013 was mainly connected with reduction in state budget account balance (by PLN 10.4 bn). This resulted – among others – from PS0413 redemption (over PLN 16.0 bn) from funds accumulated earlier on state budget account. Increase of debt since the end of 2012 was mainly a net result of financing the state budget deficit (PLN 31.7 bn after 4 months of 2013) and decrease of funds in state budget account (by PLN 16.4 bn).

Tables 2 and 3 present – respectively – the breakdown of ST debt by instrument and by holder.

Table 1. Factors affecting change in the State Treasury debt (PLN billion)

	Apr 2013 –	Apr 2013 -
	Mar 2013	Dec 2012
Change in the State Treasury debt	-4.3	27.6
1. State budget borrowing requirements	10.5	41.2
(1.1 - 1.2 + 1.3 + 1.4 + 1.5 + 1.6)	10.5	41.2
1.1. State budget deficit	7.3	31.7
1.2. European Union funds budget balance	0.2	-3.0
1.3. Pension reform costs 1)	0.9	3.4
1.4. Proceeds from privatisation	-0.2	-0.7
1.5. Management of public finance sector liquidity	0.5	-1.6
1.6. Other borrowing requirements <sup>2)</sup>	2.2	5.5
2. Changes not resulting from State budget	-14.6	-15.1
borrowing requirements, including:	-14.0	-13.1
2.1. FX rates movements	-3.9	2.0
2.2. Changes in budget account balance	-10.4	-16.4
2.3. Other factors <sup>3)</sup>	-0.3	-0.7
3. Change in other State Treasury debt	-0.2	1.5

Thinds transferred to Social Security Fund (FUS) as compensation for contributions transferred to open pension funds (OFE).

Table 2. State Treasury debt by instrument (PLN million)

Table 2. State Treasury debt by first differt (1 L	ч пшшоп)									
		structure		structure		structure	change Apr 2013 - Mar 2013		change Apr 2013 - Dec 2012	
	Dec 2012	Dec 2012 %	Mar 2013	Mar 2013 %	Apr 2013	Apr 2013 %				
							PLN m	%	PLN m	%
State Treasury debt	793,853.7	100.0%	825,790.8	100.0%	821,482.9	100.0%	-4,307.9	-0.5%	27,629.2	3.5%
I. Domestic ST debt	542,969.9	68.4%	572,768.9	69.4%	573,405.5	69.8%	636.7	0.1%	30,435.6	5.6%
1. Treasury Securities (TS) issued in domestic										
market	533,477.5	67.2%	561,571.1	68.0%	562,400.8	68.5%	829.8	0.1%	28,923.3	5.4%
1.1. Marketable TS	526,109.5	66.3%	554,243.1	67.1%	555,035.9	67.6%	792.8	0.1%	28,926.4	5.5%
- Treasury bills	6,110.4	0.8%	8,432.9	1.0%	8,432.9	1.0%	0.0	0.0%	2,322.5	38.0%
- bonds	519,999.2	65.5%	545,810.3	66.1%	546,603.0	66.5%	792.8	0.1%	26,603.9	5.1%
1.2. Savings bonds	7,367.9	0.9%	7,327.9	0.9%	7,364.9	0.9%	37.0	0.5%	-3.0	0.0%
2. Other ST debt	9,492.4	1.2%	11,197.8	1.4%	11,004.7	1.3%	-193.1	-1.7%	1,512.3	15.9%
II. Foreign ST debt	250,883.8	31.6%	253,021.9	30.6%	248,077.3	30.2%	-4,944.5	-2.0%	-2,806.4	-1.1%
1. TS issued in foreign markets	199,955.1	25.2%	198,441.7	24.0%	195,080.8	23.7%	-3,360.8	-1.7%	-4,874.3	-2.4%
2. Loans	50,928.6	6.4%	54,580.2	6.6%	52,996.5	6.5%	-1,583.7	-2.9%	2,067.9	4.1%
3. Other ST debt	0.1	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	-0.1	-96.5%

Table 3. State Treasury debt by holder (PLN million)

Table 3. State Treasury debt by holder (PLN mills	on)									
		structure		structure		structure	change		change	
	Dec 2012	Dec 2012 %	Mar 2013	Mar 2013 %	Apr 2013   Apr 2013		Apr 2013 - Mar 2013		Apr 2013 - 1	Dec 2012
							PLN m	%	PLN m	%
State Treasury debt	793,853.7	100.0%	825,790.8	100.0%	821,482.9	100.0%	-4,307.9	-0.5%	27,629.2	3.5%
I. State Treasury debt towards residents	361,478.4	45.5%	378,088.4	45.8%	377,049.4	45.9%	-1,039.0	-0.3%	15,570.9	4.3%
Domestic banking sector	98,564.1	12.4%	117,552.2	14.2%	112,715.6	13.7%	-4,836.6	-4.1%	14,151.6	14.4%
- domestic instruments	91,526.3	11.5%	108,755.5	13.2%	103,762.4	12.6%	-4,993.2	-4.6%	12,236.0	13.4%
- foreign instruments	7,037.8	0.9%	8,796.7	1.1%	8,953.3	1.1%	156.6	1.8%	1,915.5	27.2%
Domestic non-banking sector	262,914.4	33.1%	260,536.2	31.5%	264,333.7	32.2%	3,797.5	1.5%	1,419.4	0.5%
- domestic instruments	260,964.9	32.9%	258,468.6	31.3%	262,327.9	31.9%	3,859.4	1.5%	1,363.0	0.5%
- foreign instruments	1,949.5	0.2%	2,067.6	0.3%	2,005.8	0.2%	-61.8	-3.0%	56.4	2.9%
II. State Treasury debt towards non-residents	432,375.3	54.5%	447,702.3	54.2%	444,433.5	54.1%	-3,268.8	-0.7%	12,058.2	2.8%
- domestic instruments	190,478.7	24.0%	205,544.8	24.9%	207,315.3	25.2%	1,770.5	0.9%	16,836.5	8.8%
- foreign instruments	241,896.5	30.5%	242,157.5	29.3%	237,118.2	28.9%	-5,039.3	-2.1%	-4,778.3	-2.0%

<sup>&</sup>lt;sup>2)</sup> Mainly: changes of balance of granted loans and prefinancing.

<sup>3)</sup> TS discount, TS capitalisation and indexation.

## ST debt according to the place of issue criterion (PLN bn)



The share of foreign debt in total State Treasury debt decreased from 31.6% at the end of 2012 to 30.2% at the end of April 2013. This was a result of financing borrowing requirements mainly on domestic market; the majority of foreign currency borrowing requirements were financed in advance in 2012.

# Domestic ST debt by holder (PLN bn)



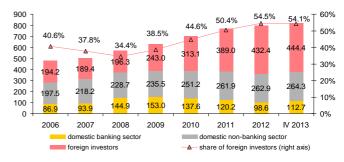
The most significant group of creditors (PLN 262.3 bn) is the domestic non-banking sector (primarily non-banking financial institutions).

## Domestic ST debt towards non-residents (PLN bn)



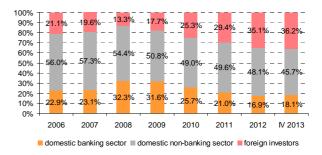
The increase of ST debt towards non-residents since the end of 2008 (by PLN 151.8 bn) is mainly connected with the increase of non-banking financial sector share.

### ST debt by holder (PLN bn)



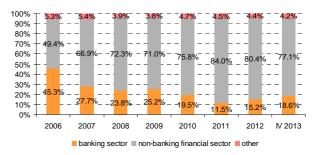
In April 2013 the share of foreign investors (non-residents) in the State Treasury debt decreased slightly compared with the end of 2012 (from 54.5% to 54.1%). The highest increase was among domestic banking sector (PLN 14.1 bn).

#### Structure of domestic ST debt



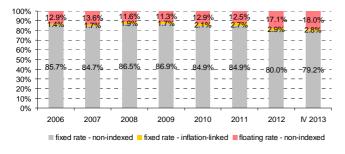
The share of foreign investors in the domestic debt increased from 35.1% at the end of 2012 to 36.2% at the end of April 2013. This was a result of continuous inflow of non-residents to domestic State Treasury securities market.

Structure of domestic ST debt towards non-residents



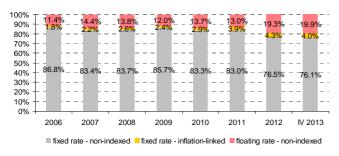
The share of non-banking financial sector in the structure of domestic ST debt towards non-residents is continuously at high level (around 80%).

#### ST debt by type of interest rate and type of indexation



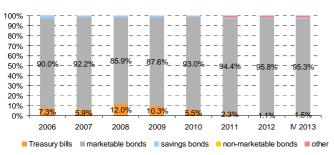
The vast majority of State Treasury debt is fixed-rate (82.0%), mostly non-indexed (fixed-income) instruments (79.2%).

#### Domestic ST debt by type of interest rate and type of indexation



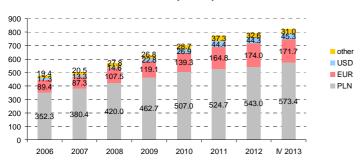
The vast majority of domestic ST debt is also fixed-rate. The share of floating rate instruments at the end of April 2013 was at 19.9%.

## Domestic ST debt (according to the place of issue criterion)



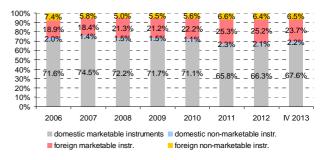
Marketable bonds are the vast majority (95.3%) of domestic debt. The share of Treasury bills remains low -1.5% in April 2013.

ST debt by currency



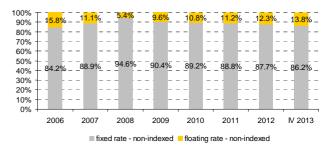
At the end of April 2013 ST debt denominated in foreign currencies amounted to PLN 248.1 bn and was lower by PLN 2.9 bn comparing with the end of 2012.

### ST debt by type of instrument



Structure of ST debt by type of instrument remains stable. Non-marketable instruments, that collectively account for 8.7% of the State Treasury debt, include mainly foreign loans, deposits and savings bonds.

Foreign ST debt by type of interest rate and type of indexation



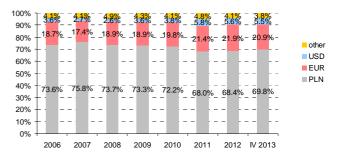
The share of floating rate instruments in foreign debt increased from 12.3% at the end of 2012 to 13.8% at the end of April 2013. The loans from international financial institutions are the vast majority of floating rate foreign debt.

Foreign ST debt (according to the place of issue criterion)

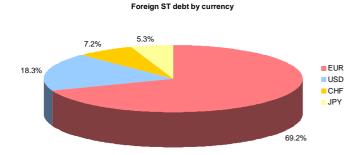


International bonds (78.6%) and loans from international financial institutions (21.3%) collectively account for almost all of the foreign debt.

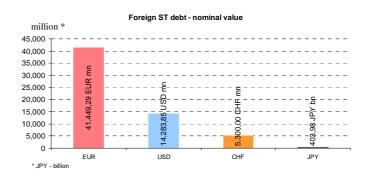
Structure of ST debt by currency



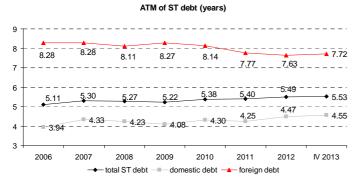
Almost 70% of ST debt is denominated in PLN and about 21% in EUR.

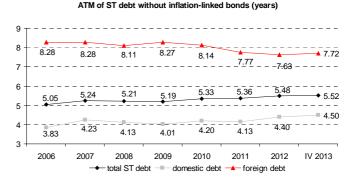


Almost 70% of foreign debt is denominated in EUR.

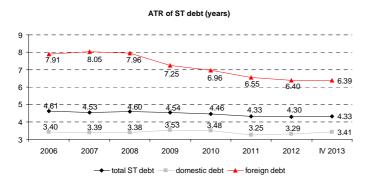


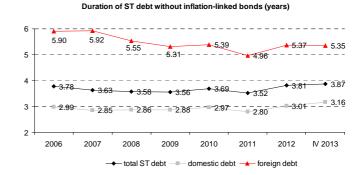
Nominal value of ST debt denominated in EUR amounted to almost EUR 41.5 bn at the end of April 2013.



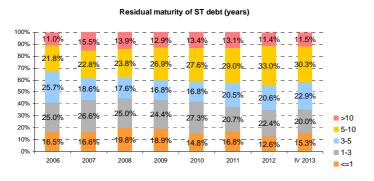


In 2013 **refinancing risk** of State Treasury debt was reduced – average term to maturity (ATM) of State Treasury debt increased from 5.49 to 5.53 years (ATM of domestic debt decreased from 4.47 years to 4.55 years and ATM of foreign debt increased from 7.63 to 7.72 years).

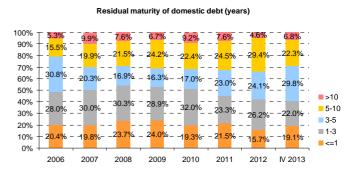




**Interest rate risk** measures of State Treasury debt improved since the beginning of 2013 – Average time to refixing (ATR) of ST debt increased from 4.30 to 4.33 years and duration increased from 3.81 to 3.87 years.

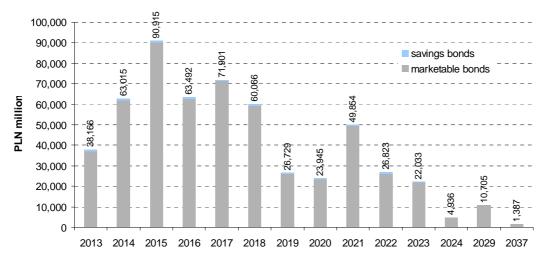


Debt with residual maturity of up to 3 years accounted for 35.2% of State Treasury debt (35.0% at the end of 2012) while debt with residual maturity of up to 1 year accounted for 15.3% of State Treasury debt.



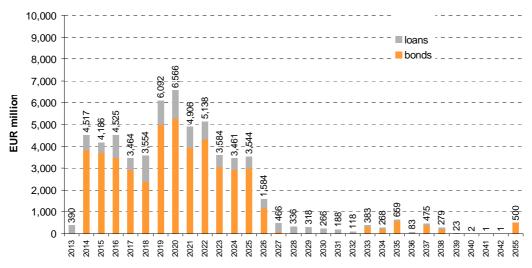
Debt with residual maturity of up to 3 years accounted for 41.1% of domestic debt (41.9% at the end of 2012) while debt with residual maturity of up to 1 year accounted for 19.1% of domestic debt.

# Maturity profile of domestic treasury securities debt as at the end of April 2013



<sup>\*</sup> A part of short-term domestic debt maturing in 2013 was not included in the chart – treasury bills (PLN 8,433 mn) and other ST debt (PLN 11,005 mn – mainly deposits of public finance sector entities)

# Maturity profile of foreign debt (treasury securities and loans) as at the end of April 2013



<sup>\*</sup> A part of short-term foreign debt maturing in 2013 was not included in the chart – matured payables (PLN 2.8 thousand)

# Maturity profile of ST debt (treasury securities and loans) as at the end of April 2013

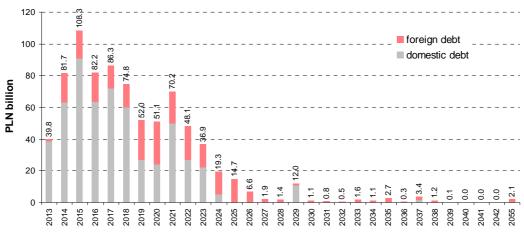


Table 4. State Treasury debt by instrument according to the place of issue criterion (PLN million)

		structure		structure		structure	cha	nnge	cha	nge
	Dec 2012	Dec 2012 %	Mar 2013	Mar 2013 %	Apr 2013	Apr 2013 %		- Mar 2013	Apr 2013 -	Dec 2012
							PLN m	%	PLN m	%
State Treasury Debt	793,853.7	100.0%	825,790.8	100.0%	821,482.9	100.0%	-4,307.9	-0.5%	27,629.2	3.5%
I. Domestic debt	542,969.9	68.4%	572,768.9	69.4%	573,405.5	69.8%	636.7	0.1%	30,435.6	5.6%
1. Treasury Securities issued in domestic market	533,477.5	67.2%	561,571.1	68.0%	562,400.8	68.5%	829.8	0.1%	28,923.3	5.4%
1.1. Marketable securities	526,109.5	66.3%	554,243.1	67.1%	555,035.9	67.6%	792.8	0.1%	28,926.4	5.5%
fixed rate	404,025.7	50.9%	425,744.8	51.6%	423,804.1	51.6%	-1,940.6	-0.5%	19,778.5	4.9%
Treasury bills	6,110.4	0.8%	8,432.9	1.0%	8,432.9	1.0%	0.0	0.0%	2,322.5	38.0%
OK bonds	55,489.4	7.0%	53,622.8	6.5%	56,558.1	6.9%	2,935.3	5.5%	1,068.7	1.9%
PS bonds	151,290.3	19.1%	166,610.4	20.2%	158,688.2	19.3%	-7,922.1	-4.8%	7,397.9	4.9%
DS bonds	154,636.1	19.5%	158,951.7	19.2%	161,997.9	19.7%	3,046.2	1.9%	7,361.7	4.8%
WS bonds	36,499.5	4.6%	38,127.1	4.6%	38,127.1	4.6%	0.0	0.0%	1,627.6	4.5%
fixed rate - inflation-linked	23,100.0	2.9%	23,171.7	2.8%	23,172.4	2.8%	0.8	0.0%	72.4	0.3%
IZ bonds	23,100.0	2.9%	23,171.7	2.8%	23,172.4	2.8%	0.8	0.0%	72.4	0.3%
floating rate	98,983.8	12.5%	105,326.7	12.8%	108,059.4	13.2%	2,732.7	2.6%	9,075.5	9.2%
TZ bonds	494.6	0.1%	467.9	0.1%	467.9	0.1%	0.0	0.0%	-26.7	-5.4%
WZ bonds	97,739.2	12.3%	104,108.8	12.6%	106,841.4	13.0%	2,732.7	2.6%	9,102.2	9.3%
PP bonds	750.0	0.1%	750.0	0.1%	750.0	0.1%	0.0	0.0%	0.0	0.0%
1.2. Savings bonds	7,367.9	0.9%	7,327.9	0.9%	7,364.9	0.9%	37.0	0.5%	-3.0	0.0%
fixed rate	1,784.0	0.2%	1,604.9	0.2%	1,573.2	0.2%	-31.7	-2.0%	-210.7	-11.8%
DOS bonds	1,784.0	0.2%	1,604.9	0.2%	1,573.2	0.2%	-31.7	-2.0%	-210.7	-11.8%
floating rate	5,584.0	0.7%	5,723.0	0.7%	5,791.7	0.7%	68.6	1.2%	207.7	3.7%
TOZ bonds	80.5	0.0%	101.1	0.0%	105.5	0.0%	4.4	4.3%	24.9	31.0%
COI bonds	1,831.9	0.2%	1,857.2	0.2%	1,892.8	0.2%	35.6	1.9%	60.9	3.3%
EDO bonds	3,671.5	0.5%	3,764.7	0.5%	3,793.4	0.5%	28.7	0.8%	121.9	3.3%
2. Other domestic debt	9,492.4	1.2%	11,197.8	1.4%	11,004.7	1.3%	-193.1	-1.7%	1,512.3	15.9%
deposits of public finance sector entities	9,438.1	1.2%	11,147.8	1.3%	10,954.7	1.3%	-193.1	-1.7%	1,516.6	16.1%
matured payables	50.8	0.0%	45.0	0.0%	45.0	0.0%	0.0	0.0%	-5.8	-11.4%
other	3.6	0.0%	5.0	0.0%	5.0	0.0%	0.0	0.0%	1.5	41.0%
II. Foreign debt	250,883.8	31.6%	253,021.9	30.6%	248,077.3	30.2%	-4,944.5	-2.0%	-2,806.4	-1.1%
Treasury securities issued in international	20,000.0	21.070	200,021.5	20.070	210,07712	20.270	1,511.0	2.070	2,000.1	1.170
markets	199,955.1	25.2%	198,441.7	24.0%	195,080.8	23.7%	-3,360.8	-1.7%	-4,874.3	-2.4%
1.1. Marketable securities	199,955.1	25.2%	198,441.7	24.0%	195,080.8	23.7%	-3,360.8	-1.7%	-4,874.3	-2.4%
fixed rate	198,431.5	25.0%	196,887.9	23.8%	193,553.0	23.6%	-3,334.9	-1.7%	-4,878.4	-2.5%
EUR	123,367.6	15.5%	119,878.8	14.5%	118,888.8	14.5%	-990.0	-0.8%	-4,478.8	-3.6%
USD	44,014.3	5.5%	46,277.8	5.6%	45,043.8	5.5%	-1,234.0	-2.7%	1,029.5	2.3%
CHF	16,680.0	2.1%	16,904.1	2.0%	16,656.8	2.0%	-247.2	-1.5%	-23.1	-0.1%
JPY	14,369.6	1.8%	13,827.2	1.7%	12,963.6	1.6%	-863.7	-6.2%	-1,406.0	-9.8%
floating rate	1,523.6	0.2%	1,553.7	0.2%	1,527.8	0.2%	-25.9	-1.7%	4.2	0.3%
USD	253.6	0.0%	266.6	0.0%	259.5	0.0%	-7.1	-2.7%	5.9	2.3%
CHF	1,270.1	0.2%	1,287.1	0.2%	1,268.3	0.2%	-18.8	-1.5%	-1.8	-0.1%
2. Loans	50,928.6	6.4%	54,580.2	6.6%	52,996.5	6.5%	-1,583.7	-2.9%	2,067.9	4.1%
fixed rate	21,496.0	2.7%	21,589.9	2.6%	20,278.8	2.5%	-1,311.1	-6.1%	-1,217.2	-5.7%
EUR	21,251.6	2.7%	21,376.5	2.6%	20,118.2	2.4%	-1,258.3	-5.9%	-1,133.4	-5.3%
USD	3.9	0.0%	2.0	0.0%	2.0	0.0%	-0.1	-2.7%	-1.9	-48.8%
JPY	240.5	0.0%	211.4	0.0%	158.6	0.0%	-52.8	-25.0%	-81.9	-34.1%
floating rate	29,432.6	3.7%	32,990.3	4.0%	32,717.7	4.0%	-272.5	-0.8%	3,285.1	11.2%
EUR	29,428.2	3.7%	32,985.7	4.0%	32,717.7	4.0%	-272.4	-0.8%	3,285.0	11.2%
USD	4.4	0.0%	4.6	0.0%	4.5	0.0%	-272.4	-0.8%	0.1	2.3%
3. Other foreign debt	0.1	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	-0.1	-96.5%

Table 5. State Treasury debt by holder (PLN million)

Table 5. State Treasury debt by holder (PLN mill						structure	change		chai	nge
	Dec 2012	structure Dec 2012	Mar 2013	structure Mar 2013	Apr 2013	Apr	Apr 2013 -		Apr 2013 -	_
	Dec 2012	%	Wiai 2013	%	Apr 2013	2013	DIN		DIN	
State Treasury debt	793,853.7	100.0%	825,790.8	100.0%	821,482.9	% 100.0%	PLN m -4,307.9	-0.5%	PLN m 27,629.2	% 3.5%
I. State Treasury debt towards residents	361,478.4	45.5%	378,088.4	45.8%	377,049.4	45.9%	-1,039.0	-0.3%	15,570.9	4.3%
Domestic banking sector	98,564.1	12.4%	117,552.2	14.2%	112,715.6	13.7%	-4,836.6	-4.1%	14,151.6	14.4%
TS issued in domestic market	91,526.3	11.5%	108,755.5	13.2%	103,762.4	12.6%	-4,993.2	-4.6%	12,236.0	13.4%
1.1.Marketable TS	91,526.3	11.5%	108,755.5	13.2%	103,762.4	12.6%	-4,993.2	-4.6%	12,236.0	13.4%
Treasury bills	3,769.8	0.5%	4,696.4	0.6%	4,305.9	0.5%	-390.6	-8.3%	536.1	14.2%
OK bonds	7,115.5	0.9%	9,350.0	1.1%	10,384.3	1.3%	1,034.3	11.1%	3,268.8	45.9%
PS bonds	24,411.6	3.1%	33,048.0	4.0%	31,563.5	3.8%	-1,484.5	-4.5%	7,151.9	29.3%
DS bonds WS bonds	19,844.9 1,389.7	2.5% 0.2%	19,168.7 3,336.1	2.3% 0.4%	16,939.8 1,944.6	2.1% 0.2%	-2,228.9 -1,391.5	-11.6% -41.7%	-2,905.1 554.9	-14.6% 39.9%
IZ bonds	581.2	0.2%	672.9	0.4%	606.7	0.2%	-66.2	-9.8%	25.5	4.4%
TZ bonds	0.5	0.0%	0.5	0.0%	0.5	0.0%	0.0	0.0%	0.0	0.0%
WZ bonds	34,398.3	4.3%	38,467.8	4.7%	38,002.2	4.6%	-465.7	-1.2%	3,603.9	10.5%
PP bonds	15.0	0.0%	15.0	0.0%	15.0	0.0%	0.0	0.0%	0.0	0.0%
1.2. Savings bonds	0.0	0.0%	0.0	0.0%	0.0	0.0%		-	0.0	-
DOS bonds	0.0	0.0%	0.0	0.0%	0.0	0.0%		-	0.0	-
TOZ bonds	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-	0.0	-
COI bonds EDO bonds	0.0	0.0% 0.0%	0.0	0.0% 0.0%	0.0	0.0% 0.0%	0.0	_	0.0	-
2. Other ST debt	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	_	0.0	
deposits of public finance sector entities	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-	0.0	-
matured payables	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-	0.0	-
other	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-	0.0	-
3. TS issued in foreign markets	7,037.8	0.9%	8,796.7	1.1%	8,953.3	1.1%	156.6	1.8%	1,915.5	27.2%
Domestic non-banking sector	262,914.4	33.1%	260,536.2	31.5%	<b>264,333.7</b> 251,323.2	32.2%	3,797.5	1.5%	1,419.4	0.5%
1. TS issued in domestic market 1.1.Marketable TS	251,472.4 244,122.0	31.7% 30.8%	247,270.7 239,957.7	29.9% 29.1%	243,973.1	30.6% 29.7%	4,052.5 4,015.3	1.6% 1.7%	-149.3 -149.0	-0.1% -0.1%
Treasury bills	1,750.9	0.2%	3,467.8	0.4%	3,878.2	0.5%	410.4	11.8%	2,127.3	121.5%
OK bonds	15,930.9	2.0%	11,870.1	1.4%	12,195.9	1.5%	325.8	2.7%	-3,735.0	-23.4%
PS bonds	70,630.9	8.9%	73,218.5	8.9%	75,271.2	9.2%	2,052.6	2.8%	4,640.3	6.6%
DS bonds	71,812.2	9.0%	64,568.0	7.8%	62,570.7	7.6%	-1,997.2	-3.1%	-9,241.4	-12.9%
WS bonds	16,278.6	2.1%	18,921.9	2.3%	18,708.6	2.3%	-213.2	-1.1%	2,430.0	14.9%
IZ bonds	12,960.5	1.6%	12,458.5	1.5%	12,181.4	1.5%	-277.1	-2.2%	-779.1	-6.0%
TZ bonds WZ bonds	492.2 53,530.8	0.1% 6.7%	464.3 54,253.6	0.1% 6.6%	466.2 57,965.8	0.1% 7.1%	1.9 3,712.2	0.4% 6.8%	-26.0 4,435.0	-5.3% 8.3%
PP bonds	735.0	0.1%	735.0	0.0%	735.0	0.1%	0.0	0.0%	0.0	0.0%
1.2. Savings bonds	7,350.4	0.9%	7,313.0	0.9%	7,350.1	0.9%	37.1	0.5%	-0.3	0.0%
DOS bonds	1,782.4	0.2%	1,603.4	0.2%	1,571.7	0.2%	-31.7	-2.0%	-210.7	-11.8%
TOZ bonds	80.3	0.0%	100.9	0.0%	105.3	0.0%	4.4	4.3%	24.9	31.1%
COI bonds	1,820.8	0.2%	1,848.7	0.2%	1,884.4	0.2%	35.7	1.9%	63.6	3.5%
EDO bonds	3,666.9	0.5%	3,760.0	0.5%	3,788.7	0.5%	28.7	0.8%	121.8	3.3%
2. Other ST debt deposits of public finance sector entities	9,492.4 9,438.1	1.2% 1.2%	11,197.8 11,147.8	1.4% 1.3%	11,004.7 10,954.7	1.3% 1.3%	-193.1 -193.1	-1.7% -1.7%	1,512.3 1,516.6	15.9% 16.1%
matured payables	50.8	0.0%	45.0	0.0%	45.0	0.0%	0.0	0.0%	-5.8	-11.4%
other	3.6	0.0%	5.0	0.0%	5.0	0.0%	0.0	0.0%	1.5	41.0%
3. TS issued in foreign markets	1,949.5	0.2%	2,067.6	0.3%	2,005.8	0.2%	-61.8	-3.0%	56.4	2.9%
II. State Treasury debt towards non-residents	432,375.3	54.5%	447,702.3	54.2%	444,433.5	54.1%	-3,268.8	-0.7%	12,058.2	2.8%
1. TS issued in domestic market	190,478.7	24.0%	205,544.8	24.9%	207,315.3	25.2%	1,770.5	0.9%	16,836.5	8.8%
1.1.Marketable TS	190,461.2	24.0%	205,529.9	24.9%	207,300.5	25.2%	1,770.6	0.9%	16,839.3	8.8%
Treasury bills	589.7	0.1%	268.6	0.0%	248.8	0.0%	-19.8	-7.4%	-340.9	-57.8%
OK bonds PS bonds	32,442.9 56,247.8	4.1% 7.1%	32,402.6 60,343.9	3.9% 7.3%	33,977.8 51,853.6	4.1% 6.3%	1,575.2 -8,490.2	4.9% -14.1%	1,534.9 -4,394.2	4.7% -7.8%
DS bonds	62,979.1	7.1%	75,215.0	9.1%	82,487.4	10.0%	7,272.4	9.7%	19,508.3	31.0%
WS bonds	18,831.2	2.4%	15,869.1	1.9%	17,473.9	2.1%	1,604.8	10.1%	-1,357.3	-7.2%
IZ bonds	9,558.4	1.2%	10,040.3	1.2%	10,384.4	1.3%	344.1	3.4%	826.0	8.6%
TZ bonds	1.9	0.0%	3.1	0.0%	1.2	0.0%	-1.9	-61.2%	-0.7	-36.9%
WZ bonds	9,810.1	1.2%	11,387.3	1.4%	10,873.4	1.3%	-513.9	-4.5%	1,063.3	10.8%
PP bonds	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	1 10/	0.0	15.70/
1.2. Savings bonds	17.5	0.0% 0.0%	14.9	0.0% 0.0%	14.8	0.0% 0.0%	-0.2	-1.1% 0.0%	-2.8	-15.7%
DOS bonds TOZ bonds	1.5 0.2	0.0%	1.5 0.2	0.0%	1.5 0.2	0.0%	0.0	0.0%	0.0	-1.7% 0.0%
COI bonds	11.1	0.0%	8.5	0.0%	8.4	0.0%	-0.2	-1.9%	-2.8	-24.8%
EDO bonds	4.7	0.0%	4.7	0.0%	4.7	0.0%	0.0	0.0%	0.0	0.7%
2. TS issued in foreign markets	190,967.9	24.1%	187,577.3	22.7%	184,121.7	22.4%	-3,455.6	-1.8%	-6,846.1	-3.6%
3. Foreign loans	50,928.6	6.4%	54,580.2	6.6%	52,996.5	6.5%	-1,583.7	-2.9%	2,067.9	4.1%
European Investment Bank	29,130.2	3.7%	32,353.1	3.9%	31,004.2	3.8%	-1,349.0	-4.2%	1,874.0	6.4%
The World Bank	20,855.6	2.6%	21,301.9	2.6%	21,125.9	2.6%	-176.0	-0.8%	270.3	1.3%
Council of Europe Development Bank	702.4 136.4	0.1%	713.8	0.1% 0.0%	707.9 83.5	0.1% 0.0%	-5.9	-0.8% 36.4%	5.5	0.8% -38.8%
Paris Club other loans	136.4	0.0% 0.0%	131.2 80.1	0.0%	75.1	0.0%	-47.8 -5.0	-36.4% -6.2%	-52.9 -29.0	-38.8% -27.8%
4. Other ST debt	0.1	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	-0.1	-27.8% -96.5%

Table 6. Residual maturity of State Treasury debt (PLN million)

		structure		structure		structure	chai			inge
	Dec 2012	Dec 2012	Mar 2013	Mar 2013	Apr 2013	Apr 2013	Apr 2013 -	Mar 2013	Apr 2013	- Dec 2012
		%		%		%	PLN m	%	PLN m	%
State Treasury debt	793,853.7	100.0%	825,790.8	100.0%	821,482.9	100.0%	-4,307.9	-0.5%	27,629.2	3.5%
up to 1 year (inc.)	99,702.7	12.6%	112,857.2	13.7%	125,284.2	15.3%	12,427.0	11.0%	25,581.5	25.7%
1 to 3 years (inc.)	178,098.0	22.4%	167,965.8	20.3%	164,103.7	20.0%	-3,862.2	-2.3%	-13,994.3	-7.9%
3 to 5 years (inc.)	163,590.1	20.6%	179,229.0	21.7%	188,352.8	22.9%	9,123.7	5.1%	24,762.7	15.1%
5 to 10 years (inc.)	261,638.9	33.0%	275,357.9	33.3%	249,200.9	30.3%	-26,157.1	-9.5%	-12,438.0	-4.8%
over 10 years	90,824.0	11.4%	90,380.8	10.9%	94,541.4	11.5%	4,160.6	4.6%	3,717.4	4.1%
I. Domestic debt	542,969.9	68.4%	572,768.9	69.4%	573,405.5	69.8%	636.7	0.1%	30,435.6	5.6%
up to 1 year (inc.)	85,243.3	10.7%	96,193.2	11.6%	109,477.5	13.3%	13,284.3	13.8%	24,234.2	28.4%
1 to 3 years (inc.)	142,502.2	18.0%	128,862.8	15.6%	126,044.8	15.3%	-2,818.0	-2.2%	-16,457.5	-11.5%
3 to 5 years (inc.)	130,944.7	16.5%	161,508.9	19.6%	170,989.5	20.8%	9,480.6	5.9%	40,044.8	30.6%
5 to 10 years (inc.)	159,531.5	20.1%	152,329.0	18.4%	127,989.5	15.6%	-24,339.5	-16.0%	-31,542.0	-19.8%
over 10 years	24,748.2	3.1%	33,875.0	4.1%	38,904.3	4.7%	5,029.3	14.8%	14,156.1	57.2%
1.1. Marketable TS issued in domestic						·- · · · ·		0.40/		= =0
market	526,109.5	66.3%	554,243.1	67.1%	555,035.9	67.6%	792.8	0.1%	28,926.4	5.5%
fixed rate	404,025.7	50.9%	425,744.8	51.6%	423,804.1	51.6%	-1,940.6	-0.5%	19,778.5	4.9%
up to 1 year (inc.)	73,394.9	9.2%	82,634.6	10.0%	96,180.3	11.7%	13,545.7	16.4%	22,785.4	31.0%
1 to 3 years (inc.)	118,123.9	14.9%	104,637.9	12.7%	101,770.8	12.4%	-2,867.1	-2.7%	-16,353.1	-13.8%
3 to 5 years (inc.)	93,751.2	11.8%	93,751.2	11.4%	102,428.1	12.5%	8,676.9	9.3%	8,676.9	9.3% -4.5%
5 to 10 years (inc.)	101,701.4	12.8%	121,517.4 23,203.6	14.7% 2.8%	97,175.1	11.8%	-24,342.3 3,046.2	-20.0%	-4,526.3 0 105.6	
over 10 years fixed rate – inflation-linked	17,054.2	2.1% <b>2.9%</b>	23,203.6 23,171.7	2.8%	26,249.8	3.2% <b>2.8%</b>	, , , , , , , , , , , , , , , , , , ,	13.1% <b>0.0%</b>	9,195.6 <b>72.4</b>	53.9% <b>0.3</b> %
3 to 5 years (inc.)	<b>23,100.0</b> 15,406.0	1.9%	15,453.8	1.9%	<b>23,172.4</b> 15,454.3	2.8% 1.9%	<b>0.8</b> 0.5	0.0%	48.3	0.3%
over 10 years	7,694.0	1.9%	7,717.9	0.9%	7,718.1	0.9%	0.3	0.0%	48.3 24.1	0.3%
floating rate	98,983.8	12.5%	105,326.7	12.8%	108,059.4	13.2%	2,732.7	2.6%	9,075.5	9.2%
up to 1 year (inc.)	884.1	0.1%	915.5	0.1%	915.5	0.1%	0.0	0.0%	31.4	3.6%
1 to 3 years (inc.)	22,782.8	2.9%	22,724.7	2.8%	22,724.7	2.8%	0.0	0.0%	-58.1	-0.3%
3 to 5 years (inc.)	20,777.2	2.6%	51,164.8	6.2%	51,914.6	6.3%	749.8	1.5%	31,137.5	149.9%
5 to 10 years (inc.)	54,539.7	6.9%	27,568.1	3.3%	27,568.1	3.4%	0.0	0.0%	-26,971.6	-49.5%
over 10 years	- 1,00711		2,953.6	0.4%	4,936.4	0.6%	1,982.8	67.1%	4,936.4	-
1.2. Savings bonds	7,367.9	0.9%	7,327.9	0.9%	7,364.9	0.9%	37.0	0.5%	-3.0	0.0%
fixed rate	1,784.0	0.2%	1,604.9	0.2%	1,573.2	0.2%	-31.7	-2.0%	-210.7	-11.8%
up to 1 year (inc.)	1,028.4	0.1%	996.2	0.1%	953.9	0.1%	-42.3	-4.2%	-74.5	-7.2%
1 to 3 years (inc.)	755.6	0.1%	608.8	0.1%	619.4	0.1%	10.6	1.7%	-136.2	-18.0%
floating rate	5,584.0	0.7%	5,723.0	0.7%	5,791.7	0.7%	68.6	1.2%	207.7	3.7%
up to 1 year (inc.)	443.4	0.1%	449.0	0.1%	423.1	0.1%	-26.0	-5.8%	-20.3	-4.6%
1 to 3 years (inc.)	839.9	0.1%	891.4	0.1%	929.9	0.1%	38.5	4.3%	89.9	10.7%
3 to 5 years (inc.)	1,010.3	0.1%	1,139.1	0.1%	1,192.4	0.1%	53.4	4.7%	182.2	18.0%
5 to 10 years (inc.)	3,290.4	0.4%	3,243.6	0.4%	3,246.3	0.4%	2.7	0.1%	-44.1	-1.3%
2. Other ST debt	9,492.4	1.2%	11,197.8	1.4%	11,004.7	1.3%	-193.1	-1.7%	1,512.3	15.9%
up to 1 year (inc.)	9,492.4	1.2%	11,197.8	1.4%	11,004.7	1.3%	-193.1	-1.7%	1,512.3	15.9%
II. Foreign debt	250,883.8	31.6%	253,021.9	30.6%	248,077.3	30.2%	-4,944.5	-2.0%	-2,806.4	-1.1%
up to 1 year (inc.)	14,459.5	1.8%	16,664.0	2.0%	15,806.7	1.9%	-857.3	-5.1%	1,347.2	9.3%
1 to 3 years (inc.)	35,595.8	4.5%	39,103.1	4.7%	38,058.9	4.6%	-1,044.2	-2.7%	2,463.1	6.9%
3 to 5 years (inc.)	32,645.4	4.1%	17,720.1	2.1%	17,363.3	2.1%	-356.9	-2.0%	-15,282.1	-46.8%
5 to 10 years (inc.) over 10 years	102,107.4	12.9%	123,028.9	14.9%	121,211.4	14.8%	-1,817.5	-1.5%	19,104.0	18.7%
1. TS issued in foreign markets	66,075.8	8.3%	56,505.7	6.8%	55,637.0	6.8%	-868.7	-1.5%	-10,438.7	-15.8%
fixed rate	199,955.1 198,431.5	25.2% 25.0%	198,441.7 196,887.9	24.0% 23.8%	195,080.8 193,553.0	23.7% 23.6%	-3,360.8 -3,334.9	-1.7% -1.7%	-4,874.3 -4,878.4	-2.4% -2.5%
up to 1 year (inc.)	11,363.2	1.4%	12,714.6	1.5%	12,536.0	1.5%	-178.7	-1.4%	1,172.8	10.3%
1 to 3 years (inc.)	29,414.2	3.7%	31,214.7	3.8%	30,662.8	3.7%	-551.9	-1.8%	1,248.6	4.2%
3 to 5 years (inc.)	26,599.6	3.4%	13,211.3	1.6%	12,891.6	1.6%	-319.6	-2.4%	-13,707.9	-51.5%
5 to 10 years (inc.)	81,204.4	10.2%	100,569.4	12.2%	98,983.4	12.0%	-1,586.0	-1.6%	17,778.9	21.9%
over 10 years	49,850.1	6.3%	39,178.0	4.7%	38,479.2	4.7%	-698.7	-1.8%	-11,370.9	-22.8%
floating rate	1,523.6	0.2%	1,553.7	0.2%	1,527.8	0.2%	-25.9	-1.7%	4.2	0.3%
1 to 3 years (inc.)	1,523.6	0.2%	1,553.7	0.2%	1,527.8	0.2%	-25.9	-1.7%	4.2	0.3%
2. Foreign loans	50,928.6	6.4%	54,580.2	6.6%	52,996.5	6.5%	-1,583.7	-2.9%	2,067.9	4.1%
fixed rate	21,496.0	2.7%	21,589.9	2.6%	20,278.8	2.5%	-1,311.1	-6.1%	-1,217.2	-5.7%
up to 1 year (inc.)	2,798.4	0.4%	2,894.2	0.4%	1,812.5	0.2%	-1,081.7	-37.4%	-985.9	-35.2%
1 to 3 years (inc.)	2,648.6	0.3%	4,618.2	0.6%	4,577.9	0.6%	-40.3	-0.9%	1,929.3	72.8%
3 to 5 years (inc.)	4,993.9	0.6%	2,964.8	0.4%	2,940.3	0.4%	-24.5	-0.8%	-2,053.6	-41.19
5 to 10 years (inc.)	7,520.0	0.9%	7,605.2	0.9%	7,496.3	0.9%	-108.8	-1.4%	-23.7	-0.39
over 10 years	3,535.1	0.4%	3,507.6	0.4%	3,451.8	0.4%	-55.8	-1.6%	-83.2	-2.49
floating rate	29,432.6	3.7%	32,990.3	4.0%	32,717.7	4.0%	-272.5	-0.8%	3,285.1	11.2%
up to 1 year (inc.)	297.9	0.0%	1,055.2	0.1%	1,458.3	0.2%	403.0	38.2%	1,160.4	389.69
1 to 3 years (inc.)	2,009.3	0.3%	1,716.4	0.2%	1,290.4	0.2%	-426.0	-24.8%	-718.9	-35.89
3 to 5 years (inc.)	1,051.9	0.1%	1,544.1	0.2%	1,531.3	0.2%	-12.8	-0.8%	479.4	45.6%
5 to 10 years (inc.)	13,382.9	1.7%	14,854.4	1.8%	14,731.7	1.8%	-122.7	-0.8%	1,348.8	10.1%
over 10 years	12,690.6	1.6%	13,820.1	1.7%	13,706.0	1.7%	-114.1	-0.8%	1,015.4	8.0%
3. Other ST debt	0.1	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	-0.1	-96.5%
up to 1 year (inc.)	0.1	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	-0.1	-96.5%

Table 7. State Treasury debt by instrument according to the place of issue criterion in EUR million

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				chan	ige	cha	nge
	Dec 2012	Mar 2013	Apr 2013	Apr 2013 - Mar 2013		Apr 2013 - Dec 2012	
				EUR m	%	EUR m	%
State Treasury debt	194,181.7	197,680.6	198,286.9	606.4	0.3%	4,105.2	2.1%
I. Domestic debt	132,813.9	137,111.3	138,406.8	1,295.5	0.9%	5,592.9	4.2%
Treasury Securities issued in domestic market	130,492.0	134,430.8	135,750.5	1,319.8	1.0%	5,258.5	4.0%
1.1. Marketable TS	128,689.8	132,676.6	133,972.8	1,296.2	1.0%	5,283.0	4.1%
- Treasury bills	1,494.6	2,018.7	2,035.5	16.8	0.8%	540.9	36.2%
- bonds issued in domestic market	127,195.1	130,657.9	131,937.3	1,279.4	1.0%	4,742.2	3.7%
1.2. Savings bonds	1,802.2	1,754.2	1,777.7	23.5	1.3%	-24.5	-1.4%
2. Other ST debt	2,321.9	2,680.6	2,656.3	-24.3	-0.9%	334.4	14.4%
II. Foreign debt	61,367.8	60,569.2	59,880.1	-689.1	-1.1%	-1,487.7	-2.4%
Treasury Securities issued in foreign markets	48,910.3	47,503.6	47,088.0	-415.6	-0.9%	-1,822.3	-3.7%
2. Loans	12,457.5	13,065.6	12,792.1	-273.5	-2.1%	334.7	2.7%
1.1. Paris Club	33.4	31.4	20.1	-11.3	-35.9%	-13.2	-39.6%
1.2. International financial institutions	12,398.6	13,015.0	12,753.9	-261.1	-2.0%	355.2	2.9%
- World Bank	5,101.4	5,099.3	5,099.3	0.0	0.0%	-2.1	0.0%
- European Investment Bank	7,125.4	7,744.8	7,483.7	-261.1	-3.4%	358.3	5.0%
<ul> <li>Council of Europe Development Bank</li> </ul>	171.8	170.9	170.9	0.0	0.0%	-0.9	-0.5%
1.3. other loans	25.5	19.2	18.1	-1.0	-5.5%	-7.3	-28.8%
3. Other ST debt	0.0	0.0	0.0	0.0	0.8%	0.0	-96.6%
FX rate (PLN/EUR)	4.0882	4.1774	4.1429	-0.0345	-0.8%	0.0547	1.3%

Table 8. State Treasury debt by instrument according to the place of issue criterion in USD million

	<b>P</b>									
				change Apr 2013 - Mar 2013		cha	nge			
	Dec 2012	Mar 2013	Apr 2013			Apr 2013 -	Dec 2012			
				USD m	%	USD m	%			
State Treasury debt	256,114.9	253,387.8	258,971.3	5,583.5	2.2%	2,856.4	1.1%			
I. Domestic debt	175,174.2	175,749.9	180,765.3	5,015.4	2.9%	5,591.1	3.2%			
1. Treasury Securities issued in domestic market	172,111.7	172,313.9	177,296.1	4,982.1	2.9%	5,184.3	3.0%			
1.1. Marketable TS	169,734.7	170,065.4	174,974.3	4,908.9	2.9%	5,239.6	3.1%			
- Treasury bills	1,971.3	2,587.6	2,658.5	70.9	2.7%	687.1	34.9%			
- bonds issued in domestic market	167,763.3	167,477.8	172,315.8	4,838.0	2.9%	4,552.5	2.7%			
1.2. Savings bonds	2,377.1	2,248.5	2,321.8	73.3	3.3%	-55.3	-2.3%			
2. Other ST debt	3,062.5	3,436.0	3,469.2	33.3	1.0%	406.8	13.3%			
II. Foreign debt	80,940.7	77,637.9	78,206.0	568.1	0.7%	-2,734.7	-3.4%			
1. Treasury Securities issued in foreign markets	64,510.0	60,890.4	61,499.0	608.6	1.0%	-3,011.0	-4.7%			
2. Loans	16,430.7	16,747.5	16,707.1	-40.5	-0.2%	276.4	1.7%			
1.1. Paris Club	44.0	40.3	26.3	-14.0	-34.7%	-17.7	-40.2%			
1.2. International financial institutions	16,353.1	16,682.7	16,657.1	-25.6	-0.2%	304.0	1.9%			
- World Bank	6,728.5	6,536.3	6,659.9	123.6	1.9%	-68.6	-1.0%			
- European Investment Bank	9,398.0	9,927.3	9,774.0	-153.3	-1.5%	376.0	4.0%			
- Council of Europe Development Bank	226.6	219.0	223.2	4.1	1.9%	-3.4	-1.5%			
1.3. other loans	33.6	24.6	23.7	-0.9	-3.7%	-9.9	-29.5%			
3. Other ST debt	0.0	0.0	0.0	0.0	2.7%	0.0	-96.6%			
FX rate (PLN/USD)	3.0996	3.2590	3.1721	-0.0869	-2.7%	0.0725	2.3%			

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