

of Poland

## **State Treasury Debt**

## **May 2012**

## Monthly newsletter

At the end of May 2012 State Treasury (ST) debt amounted to PLN 799,149.5 million (about EUR 182.1bn / USD 225.9bn, with exchange rate of May 31, 2012: 1 EUR = 4.3889 PLN, 1 USD = 3.5372 PLN).

In comparison to April 2012 ST debt increased by PLN 26,583.2 million (3.4%). From December 2011 to May 2012 ST debt increased by PLN 28,022.0 million (3.6%).

Table 1 presents factors affecting change in ST debt. An increase in debt between the end of December 2011 and the end of May 2012 was mostly the result of financing the state budget deficit (PLN 27.0 bn). Increase of ST debt in May 2012 stemmed mainly from weakening of Polish zloty.

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)

Tubic 1: 1 details directing change in the State 11 cas	, (	
	May 2012	May 2012
	-Apr 2012	-Dec 2011
Change in the State Treasury debt	26.6	28.0
1. State budget borrowing requirements,	1.4	26.4
including:	1.4	20.4
1.1. State budget deficit	2.2	27.0
1.2 European Union funds budget balance 1)	-1.0	1.0
1.3. Pension reform costs <sup>2)</sup>	0.7	3.5
1.4. Proceeds from privatisation	0.0	-1.1
1.5. Management of public finance sector liquidity	-0.5	-3.6
1.6. Other borrowing requirements <sup>3)</sup>	-0.1	-0.4
2. Changes not resulting from State budget	24.7	2.3
borrowing requirements, including:	24.7	2.3
2.1. FX rates movements	16.9	1.2
2.2. Other factors <sup>4)</sup>	7.8	1.1
3. Change in other State Treasury debt	0.5	-0.7

 $<sup>^{\</sup>overline{1})}$  Deficit means the increase of State budget borrowing requirements.

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

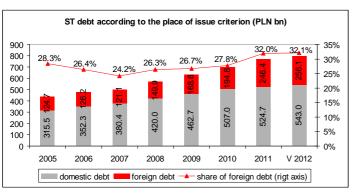
						structure	change		change	
	Dec 2011	structure Dec 2011	Apr 2012	structure Apr 2012 May May 2012 2012 %		May 2012 2013		May 2012 -	Dec 2011	
							PLN m	%	PLN m	%
State Treasury debt	771,127.5	100.0%	772,566.3	100.0%	799,149.5	100.0%	26,583.2	3.4%	28,022.0	3.6%
I. Domestic ST debt	524,689.6	68.0%	534,509.1	69.2%	543,019.9	67.9%	8,510.8	1.6%	18,330.4	3.5%
1. Treasury Securities (TS) issued in domestic										.
market	514,285.2	66.7%	525,329.3	68.0%	533,346.7	66.7%	8,017.4	1.5%	19,061.4	3.7%
1.1. Marketable TS	507,225.2	65.8%	518,200.0	67.1%	526,110.4	65.8%	7,910.4	1.5%	18,885.2	3.7%
- Treasury bills	12,013.8	1.6%	12,167.2	1.6%	11,662.2	1.5%	-505.0	-4.2%	-351.6	-2.9%
- bonds	495,211.4	64.2%	506,032.8	65.5%	514,448.2	64.4%	8,415.4	1.7%	19,236.8	3.9%
1.2. Savings bonds	7,060.0	0.9%	7,129.2	0.9%	7,236.2	0.9%	107.0	1.5%	176.2	2.5%
2. Other ST debt	10,404.3	1.3%	9,179.8	1.2%	9,673.2	1.2%	493.4	5.4%	-731.1	-7.0%
II. Foreign ST debt	246,438.0	32.0%	238,057.3	30.8%	256,129.6	32.1%	18,072.3	7.6%	9,691.6	3.9%
1. TS issued in foreign markets	195,271.1	25.3%	188,096.7	24.3%	203,878.1	25.5%	15,781.4	8.4%	8,607.0	4.4%
2. Loans	51,166.8	6.6%	49,960.5	6.5%	52,251.4	6.5%	2,290.9	4.6%	1,084.6	2.1%
3. Other ST debt	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-12.0%

Table 3. State Treasury debt by holder (PLN milli	ion)									
						structure	change		change	
	Dec 2011	Structure Dec 2011	Apr 2012	structure Apr 2012	May 2012	May 2012 %	May 2012 201		May 2012 -	- Dec 2011
							PLN m	%	PLN m	%
State Treasury debt	771,127.5	100.0%	772,566.3	100.0%	799,149.5	100.0%	26,583.2	3.4%	28,022.0	3.6%
I. State Treasury debt towards residents	381,960.2	49.5%	382,975.1	49.6%	385,078.5	48.2%	2,103.4	0.5%	3,118.3	0.8%
Domestic banking sector	120,229.8	15.6%	120,205.8	15.6%	120,016.2	15.0%	-189.6	-0.2%	-213.6	-0.2%
- domestic instruments	110,347.7	14.3%	111,198.5	14.4%	110,952.4	13.9%	-246.1	-0.2%	604.7	0.5%
- foreign instruments	9,882.2	1.3%	9,007.3	1.2%	9,063.9	1.1%	56.6	0.6%	-818.3	-8.3%
Domestic non-banking sector	261,730.4	33.9%	262,769.3	34.0%	265,062.2	33.2%	2,292.9	0.9%	3,331.9	1.3%
- domestic instruments	260,115.0	33.7%	262,137.3	33.9%	264,366.1	33.1%	2,228.8	0.9%	4,251.1	1.6%
- foreign instruments	1,615.4	0.2%	631.9	0.1%	696.1	0.1%	64.2	10.2%	-919.2	-56.9%
II. State Treasury debt towards non-residents	389,167.3	50.5%	389,591.3	50.4%	414,071.0	51.8%	24,479.8	6.3%	24,903.7	6.4%
- domestic instruments	154,226.9	20.0%	161,173.2	20.9%	167,701.4	21.0%	6,528.2	4.1%	13,474.5	8.7%
- foreign instruments	234,940.4	30.5%	228,418.0	29.6%	246,369.6	30.8%	17,951.6	7.9%	11,429.2	4.9%

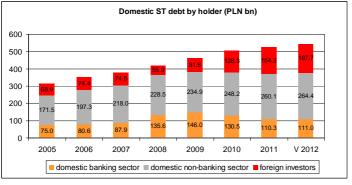
<sup>&</sup>lt;sup>2)</sup> Funds transferred to Social Security Fund (FUS) as compensation for contributions transferred to open pension funds (OFE).

<sup>3)</sup> Mainly: changes of balance of granted loans and prefinancing.

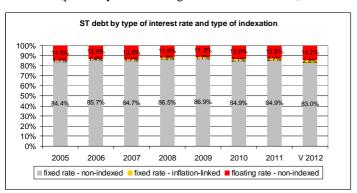
<sup>4)</sup> Changes of debt caused by changes in budget account balance, TS discount, TS capitalisation and indexation.



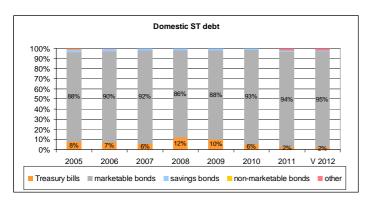
The share of foreign debt in total State Treasury debt increased from 27.8% at the end of 2010 to 32.1% at the end of May 2012.



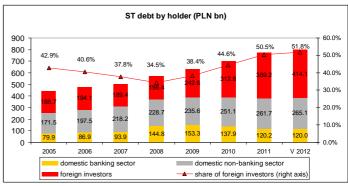
The most significant group of creditors (with the share in domestic debt of about 49%) is the domestic non-banking sector (primarily non-banking financial institutions).



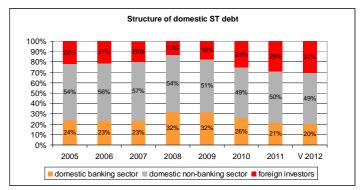
The vast majority of State Treasury debt is fixed-rate (85.8%), mostly non-indexed (fixed-income) instruments.



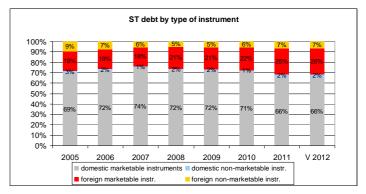
Marketable bonds are the vast majority (94.7%) of domestic debt. The share of Treasury bills decreased from 12.0% at the end of 2008 to 2.1% in May 2012.



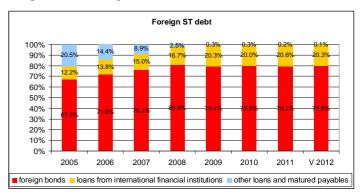
Between December 2008 and May 2012 the share of foreign investors (non-residents) in the State Treasury debt increased from 34.5% to 51.8%.



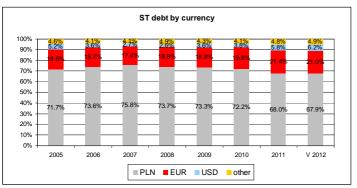
The share of foreign investors in the domestic debt increased from 13.3% at the end of 2008 to 30.9% at the end of May 2012.



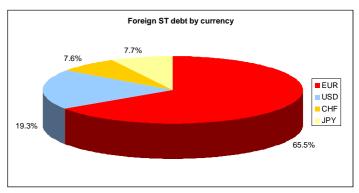
Non-marketable instruments, that collectively account for 9% of the State Treasury debt, include mainly foreign loans, deposits and savings bonds.



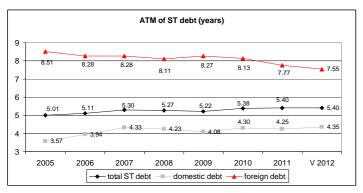
International bonds (79.6%) and loans from international financial institutions (20.3%) collectively account for 99.9% of foreign debt.

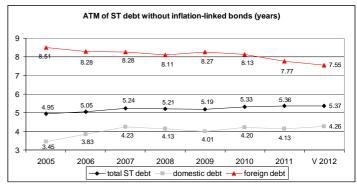


Almost 68% of State Treasury debt is denominated in Polish zloty. About 21% of State Treasury debt is denominated in euro.

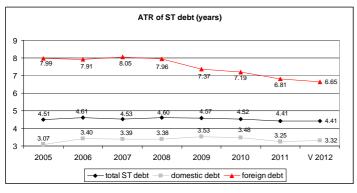


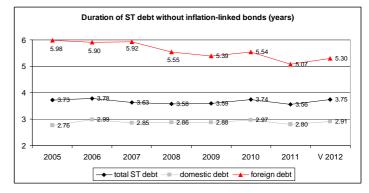
65.5% of foreign debt is denominated in euro.



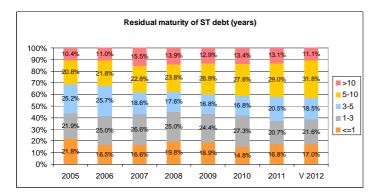


Between December 2005 and May 2012 the **refinancing risk** of State Treasury debt was reduced: average term to maturity (ATM) of State Treasury debt increased from 5.01 years to 5.40 years. In the same period ATM of domestic debt increased from 3.57 years to 4.35 years. ATM excluding inflation-linked bonds is currently close to ATM that includes inflation-linked bonds.

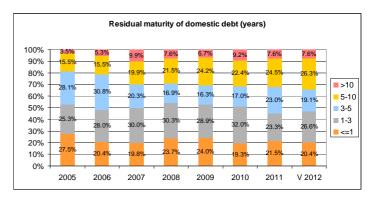




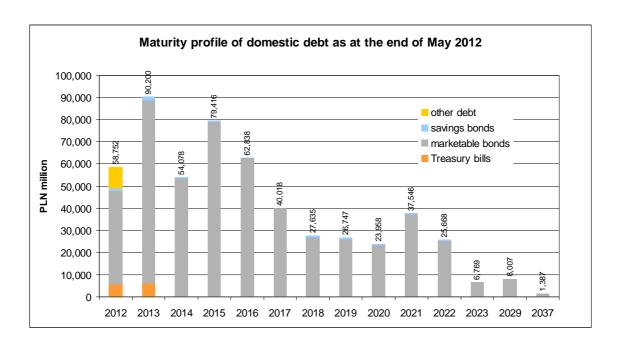
Average time to re-fixing (ATR) of State Treasury debt decreased between December 2005 and May 2012 from 4.51 years to 4.41 years. Duration of the domestic debt in the last 6 years stayed in the range of 2.7-3 years while duration of State Treasury debt remained in the range of 3.5-3.8 years. Both measures indicate a stable level of **interest rate risk**.

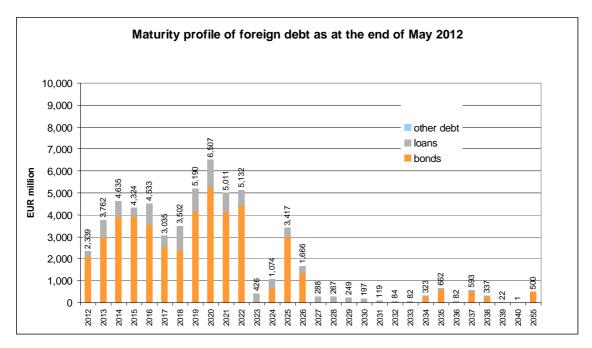


Debt with residual maturity of up to 3 years accounted for 38.6% of State Treasury debt while debt with residual maturity of up to 1 year accounted for 17.0% of State Treasury debt.



Debt with residual maturity of up to 3 years accounted for 47.0% of domestic debt while debt with residual maturity of up to 1 year accounted for 20.4% of domestic debt.





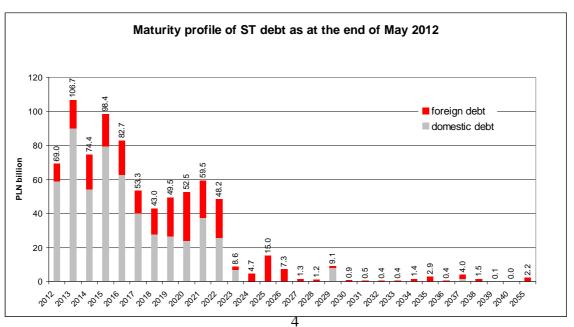


Table 4. State Treasury debt by instrument according to the place of issue criterion (PLN million)

		structure		structure	Mana	structure	char		cha	nge
	Dec 2011	Dec 2011	Apr 2012	Apr 2012 %	May 2012	May 2012 %	May 201 201	2	May 2012 -	
							PLN m	%	PLN m	%
State Treasury Debt	771,127.5	100.0%	772,566.3	100.0%	799,149.5	100.0%	26,583.2	3.4%	28,022.0	3.6%
I. Domestic debt	524,689.6	68.0%	534,509.1	69.2%	543,019.9	67.9%	8,510.8	1.6%	18,330.4	3.5%
Treasury Securities issued in domestic market	514,285.2	66.7%	525,329.3	68.0%	533,346.7	66.7%	8,017.4	1.5%	19,061.4	3.7%
1.1. Marketable securities	507,225.2	65.8%	518,200.0	67.1%	526,110.4	65.8%	7,910.4	1.5%	18,885.2	3.7%
fixed rate	422,927.1	54.8%	417,923.0	54.1%	425,758.8	53.3%	7,835.7	1.9%	2,831.7	0.7%
Treasury bills	12,013.8	1.6%	12,167.2	1.6%	11,662.2	1.5%	-505.0	-4.2%	-351.6	-2.9%
OK bonds	108,785.5	14.1%	102,314.6	13.2%	102,314.6	12.8%	0.0	0.0%	-6,470.8	-5.9%
PS bonds	135,561.9	17.6%	128,005.0	16.6%	132,253.4	16.5%	4,248.4	3.3%	-3,308.5	-2.4%
DS bonds	133,150.7	17.3%	141,379.0	18.3%	144,836.9	18.1%	3,457.9	2.4%	11,686.2	8.8%
WS bonds	33,415.2	4.3%	34,057.2	4.4%	34,691.6	4.3%	634.4	1.9%	1,276.4	3.8%
fixed rate - inflation-linked	20,673.9	2.7%	21,959.0	2.8%	22,068.2	2.8%	109.1	0.5%	1,394.3	6.7%
IZ bonds	20,673.9	2.7%	21,959.0	2.8%	22,068.2	2.8%	109.1	0.5%	1,394.3	6.7%
floating rate	63,624.3	8.3%	78,318.0	10.1%	78,283.5	9.8%	-34.5	0.0%	14,659.2	23.0%
TZ bonds	590.2	0.1%	598.0	0.1%	563.5	0.1%	-34.5	-5.8%	-26.7	-4.5%
WZ bonds	62,284.1	8.1%	76,970.0	10.0%	76,970.0	9.6%	0.0	0.0%	14,685.9	23.6%
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	7,060.0	0.9%	7,129.2	0.9%	7,236.2	0.9%	107.0	1.5%	176.2	2.5%
fixed rate	2,312.9	0.3%	2,148.4	0.3%	2,139.5	0.3%	-9.0	-0.4%	-173.4	-7.5%
DOS bonds	2,312.9	0.3%	2,148.4	0.3%	2,139.5	0.3%	-9.0	-0.4%	-173.4	-7.5%
floating rate	4,747.1	0.6%	4,980.8	0.6%	5,096.8	0.6%	116.0	2.3%	349.6	7.4%
TOZ bonds	-	-	-	-	12.7	0.0%	12.7	-	12.7	-
COI bonds	1,798.4	0.2%	1,772.0	0.2%	1,801.0	0.2%	29.0	1.6%	2.6	0.1%
EDO bonds	2,948.8	0.4%	3,208.8	0.4%	3,283.0	0.4%	74.2	2.3%	334.3	11.3%
2. Other domestic debt	10,404.3	1.3%	9,179.8	1.2%	9,673.2	1.2%	493.4	5.4%	-731.1	-7.0%
deposits of public finance sector entities	10,391.5	1.3%	9,170.1	1.2%	9,663.5	1.2%	493.4	5.4%	-728.0	-7.0%
matured payables	9.3	0.0%	6.3	0.0%	6.3	0.0%	0.0	0.0%	-3.0	-32.7%
other	3.5	0.0%	3.5	0.0%	3.5	0.0%	0.0	0.0%	0.0	-0.1%
II. Foreign debt	246,438.0	32.0%	238,057.3	30.8%	256,129.6	32.1%	18,072.3	7.6%	9,691.6	3.9%
1. Treasury securities issued in international										
markets	195,271.1	25.3%	188,096.7	24.3%	203,878.1	25.5%	15,781.4	8.4%	8,607.0	4.4%
1.1. Marketable securities	195,271.1	25.3%	188,096.7	24.3%	203,878.1	25.5%	15,781.4	8.4%	8,607.0	4.4%
fixed rate	194,991.6	25.3%	187,838.9	24.3%	202,218.3	25.3%	14,379.4	7.7%	7,226.8	3.7%
EUR	114,236.1	14.8%	110,130.9	14.3%	115,853.8	14.5%	5,722.9	5.2%	1,617.7	1.4%
USD	43,947.4	5.7%	43,671.1	5.7%	49,025.2	6.1%	5,354.1	12.3%	5,077.8	11.6%
CHF	18,893.2	2.5%	18,060.1	2.3%	17,998.4	2.3%	-61.7	-0.3%	-894.7	-4.7%
JPY	17,914.9	2.3%	15,976.8	2.1%	19,341.0	2.4%	3,364.2	21.1%	1,426.0	8.0%
floating rate	279.6	0.0%	257.8	0.0%	1,659.8	0.2%	1,402.0	543.9%	1,380.2	493.7%
USD	279.6	0.0%	257.8	0.0%	289.4	0.0%	31.6	12.3%	9.8	3.5%
CHF	-	-	-	-	1,370.4	0.2%	1,370.4	-	1,370.4	-
2. Loans	51,166.8	6.6%	49,960.5	6.5%	52,251.4	6.5%	2,290.9	4.6%	1,084.6	2.1%
fixed rate	23,799.5	3.1%	22,734.5	2.9%	23,808.1	3.0%	1,073.6	4.7%	8.6	0.0%
EUR	23,340.8	3.0%	22,395.4	2.9%	23,421.5	2.9%	1,026.1	4.6%	80.6	0.3%
USD	8.6	0.0%	5.9	0.0%	6.7	0.0%	0.7	12.3%	-1.9	-22.4%
JPY	450.1	0.1%	333.2	0.0%	380.0	0.0%	46.8	14.0%	-70.1	-15.6%
floating rate	27,367.3	3.5%	27,226.0	3.5%	28,443.3	3.6%	1,217.3	4.5%	1,076.0	3.9%
EUR	27,233.9	3.5%	27,103.0	3.5%	28,371.8	3.6%	1,268.8	4.7%	1,137.9	4.2%
USD	133.4	0.0%	123.0	0.0%	71.6	0.0%	-51.5	-41.8%	-61.9	-46.4%
3. Other foreign debt	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-12.0%

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

		structure		structure	M	structure	chan		change	
	Dec 2011	Dec 2011	Apr 2012	Apr 2012	May 2012	May 2012	May 201 201		May 2012	- Dec 2011
		%		%	2012	%	PLN m	2 %	PLN m	%
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Domestic banking sector 1. TS issued in domestic market	<b>120,229.8</b> 110,347.7	<b>15.6%</b> 14.3%	<b>120,205.8</b> 111,198.5	<b>15.6%</b> 14.4%	<b>120,016.2</b> 110,952.4	<b>15.0%</b> 13.9%	<b>-189.6</b> -246.1	<b>-0.2%</b> -0.2%	<b>-213.6</b> 604.7	-0.2% 0.5%
1.1.Marketable TS	110,347.7	14.3%	111,198.5	14.4%	110,952.4	13.9%	-246.1	-0.2%	604.7	0.5%
Treasury bills	7,044.4	0.9%	5,990.2	0.8%	6,269.9	0.8%	279.7	4.7%	-774.5	-11.0%
OK bonds	22,700.5	2.9%	20,102.2	2.6%	20,621.4	2.6%	519.2	2.6%	-2,079.1	-9.2%
PS bonds	25,900.2	3.4%	23,672.9	3.1%	24,598.9	3.1%	926.0	3.9%	-1,301.3	-5.0%
DS bonds	24,108.3	3.1%	21,627.7	2.8%	21,800.1	2.7%	172.4	0.8%	-2,308.2	-9.69
WS bonds IZ bonds	1,054.0 637.0	0.1% 0.1%	2,301.9 807.7	0.3% 0.1%	2,243.4 687.3	0.3% 0.1%	-58.5 -120.4	-2.5% -14.9%	1,189.4 50.3	112.89 7.99
TZ bonds	0.6	0.1%	0.5	0.1%	0.5	0.0%	0.0	0.0%	-0.1	-12.69
WZ bonds	28,887.7	3.7%	36,680.5	4.7%	34,716.0	4.3%	-1,964.5	-5.4%	5,828.3	20.29
PP bonds	15.0	0.0%	15.0	0.0%	15.0	0.0%	0.0	0.0%	0.0	0.09
1.2. Savings bonds	0.0	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	-	0.0	
TOZ bonds COI bonds	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-	0.0	
EDO bonds	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	9,882.2	1.3%	9,007.3	1.2%	9,063.9	1.1%	56.6	0.6%	-818.3	-8.39
Domestic non-banking sector  1. TS issued in domestic market	<b>261,730.4</b> 249,710.7	<b>33.9%</b> 32.4%	<b>262,769.3</b> 252,957.5	<b>34.0%</b> 32.7%	<b>265,062.2</b> 254,692.9	<b>33.2%</b> 31.9%	<b>2,292.9</b> 1,735.3	<b>0.9%</b> 0.7%	<b>3,331.9</b> 4,982.2	1.3% 2.09
1.1.Marketable TS	249,710.7	31.5%	245,846.8	31.8%	247,474.9	31.9%	1,628.1	0.7%	4,805.3	2.09
Treasury bills	3,235.2	0.4%	4,995.4	0.6%	5,151.3	0.6%	155.8	3.1%	1,916.1	59.2
OK bonds	42,100.7	5.5%	34,653.1	4.5%	32,282.5	4.0%	-2,370.6	-6.8%	-9,818.2	-23.3
PS bonds	63,747.9	8.3%	67,398.6	8.7%	67,945.7	8.5%	547.1	0.8%	4,197.8	6.6
DS bonds	66,035.5	8.6%	65,823.8	8.5%	66,482.5	8.3%	658.7	1.0%	447.0	0.79
WS bonds	18,087.1	2.3%	17,498.0	2.3%	17,266.0	2.2%	-232.0	-1.3%	-821.1	-4.5
IZ bonds	14,995.4	1.9%	15,665.1	2.0%	15,868.2	2.0%	203.0	1.3%	872.8	5.89
TZ bonds WZ bonds	587.5 33,145.4	0.1% 4.3%	595.4 38,482.4	0.1% 5.0%	561.0 41,182.8	0.1% 5.2%	-34.4 2,700.4	-5.8% 7.0%	-26.5 8,037.4	-4.5° 24.2°
PP bonds	735.0	0.1%	735.0	0.1%	735.0	0.1%	0.0	0.0%	0.0	0.09
1.2. Savings bonds	7,041.1	0.9%	7,110.8	0.9%	7,218.0	0.9%	107.2	1.5%	176.9	2.59
DOS bonds	2,308.9	0.3%	2,144.6	0.3%	2,135.8	0.3%	-8.7	-0.4%	-173.1	-7.5
TOZ bonds	-	-	-	-	12.7	0.0%	12.7	-	12.7	
COI bonds	1,787.3	0.2%	1,761.5	0.2%	1,790.5	0.2%	29.0	1.6%	3.2	0.2
EDO bonds	2,944.8	0.4%	3,204.7	0.4%	3,278.9	0.4%	74.2	2.3%	334.1	11.3
2. Other ST debt deposits of public finance sector entities	10,404.3 10,391.5	1.3% 1.3%	9,179.8 9,170.1	1.2% 1.2%	9,673.2 9,663.5	1.2% 1.2%	493.4 493.4	5.4% 5.4%	-731.1 -728.0	-7.0° -7.0°
matured payables	9.3	0.0%	6.3	0.0%	6.3	0.0%	0.0	0.0%	-3.0	-32.7
other	3.5	0.0%	3.5	0.0%	3.5	0.0%	0.0	0.0%	0.0	-0.19
3. TS issued in foreign markets	1,615.4	0.2%	631.9	0.1%	696.1	0.1%	64.2	10.2%	-919.2	-56.9
II. State Treasury debt towards non-residents	389,167.3	50.5%	389,591.3	50.4%	414,071.0	51.8%	24,479.8	6.3%	24,903.7	6.49
1. TS issued in domestic market	154,226.9	20.0%	161,173.2	20.9%	167,701.4	21.0%	6,528.2	4.1%	13,474.5	8.79
1.1.Marketable TS	154,207.9	20.0%	161,154.8	20.9%	167,683.2	21.0%	6,528.4	4.1%	13,475.2	8.79
Treasury bills OK bonds	1,734.3 43,984.3	0.2% 5.7%	1,181.6 47,559.3	0.2% 6.2%	241.1 49,410.8	0.0% 6.2%	-940.5 1,851.4	-79.6% 3.9%	-1,493.2 5,426.5	-86.19 12.39
PS bonds	45,984.3	6.0%	36,933.5	4.8%	39,708.8	5.0%	2,775.3	3.9% 7.5%	-6,204.9	-13.5
DS bonds	43,006.9	5.6%	53,927.5	7.0%	56,554.3	7.1%	2,626.8	4.9%	13,547.4	31.5
WS bonds	14,274.1	1.9%	14,257.3	1.8%	15,182.2	1.9%	924.9	6.5%	908.2	6.4
IZ bonds	5,041.5	0.7%	5,486.2	0.7%	5,512.7	0.7%	26.5	0.5%	471.2	9.3
TZ bonds	2.2	0.0%	2.1	0.0%	2.0	0.0%	-0.1	-4.1%	-0.2	-7.6
WZ bonds	251.0	0.0%	1,807.2	0.2%	1,071.3	0.1%	-735.9	-40.7%	820.3	326.89
PP bonds	0.0 19.0	0.0% 0.0%	0.0	0.0%	0.0	0.0%	0.0 -0.2	1 10/	0.0	20
1.2. Savings bonds DOS bonds	3.9	0.0%	3.8	0.0%	18.3 3.6	0.0%	-0.2 -0.2	-1.1% -5.7%	-0.7 -0.3	-3.6 -8.1
TOZ bonds	3.9	- 0.070	3.6	- 0.070	0.0	0.0%	0.0	-J.170 -	0.0	-0.1
COI bonds	11.1	0.0%	10.5	0.0%	10.5	0.0%	0.0	0.0%	-0.6	-5.5
EDO bonds	4.0	0.0%	4.2	0.0%	4.2	0.0%	0.0	0.5%	0.2	6.0
2. TS issued in foreign markets	183,773.6	23.8%	178,457.5	23.1%	194,118.2	24.3%	15,660.7	8.8%	10,344.6	5.6
3. Foreign loans	51,166.8	6.6%	49,960.5	6.5%	52,251.4	6.5%	2,290.9	4.6%	1,084.6	2.1
European Investment Bank	30,295.3	3.9%	30,322.3	3.9%	31,815.6	4.0%	1,493.3	4.9%	1,520.3	5.0
The World Bank Council of Europe Development Bank	19,628.0	2.5%	18,534.5	2.4%	19,302.3	2.4%	767.8	4.1%	-325.6	-1.7
Council of Europe Development Bank Paris Club	793.4 271.7	0.1% 0.0%	770.6 196.8	0.1% 0.0%	753.5 224.5	0.1%	-17.1 27.6	-2.2% 14.0%	-39.9 -47.2	-5.0° -17.4°
other loans	178.4	0.0%	136.4	0.0%	155.5	0.0%	19.1	14.0%	-47.2	-17.4
4. Other ST debt	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-12.0

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

Table 6. Residual maturity of State Treasu	ıry debt (PL	N million)			ı					
		structure		structure		structure	cha	-		inge
	Dec 2011	Dec 2011	Apr 2012	Apr 2012	May 2012	May 2012	May 2012	- Apr 2012 	May 2012	- Dec 2011
		%		%		%	PLN m	%	PLN m	%
State Treasury debt	771,127.5	100.0%	772,566.3	100.0%	799,149.5	100.0%	26,583.2	3.4%	28,022.0	3.6%
up to 1 year (inc.)	129,600.4	16.8%	136,532.1	17.7%	135,849.5	17.0%	-682.6	-0.5%	6,249.1	4.8%
1 to 3 years (inc.)	159,303.2	20.7%	165,788.0	21.5%	172,562.9	21.6%	6,774.9	4.1%	13,259.7	8.3%
3 to 5 years (inc.)	158,016.0	20.5%	143,387.2	18.6%	147,965.8	18.5%	4,578.7	3.2%	-10,050.2	-6.4%
5 to 10 years (inc.)	223,510.2	29.0%	241,810.9	31.3%	254,438.8	31.8%	12,627.9	5.2%	30,928.5	13.8%
over 10 years	100,697.7	13.1%	85,048.2	11.0%	88,332.5	11.1%	3,284.3	3.9%	-12,365.2	-12.3%
I. Domestic debt up to 1 year (inc.)	<b>524,689.6</b> 112,784.5	<b>68.0%</b> 14.6%	<b>534,509.1</b> 110,500.2	<b>69.2%</b> 14.3%	<b>543,019.9</b> 110,538.4	<b>67.9%</b> 13.8%	<b>8,510.8</b> 38.2	1.6% 0.0%	<b>18,330.4</b> -2,246.1	<b>3.5%</b> -2.0%
1 to 3 years (inc.)	122,513.7	15.9%	144,562.9	18.7%	144,499.9	18.1%	-62.9	0.0%	21,986.3	17.9%
3 to 5 years (inc.)	120,901.7	15.7%	99,311.5	12.9%	103,659.9	13.0%	4,348.4	4.4%	-17,241.9	-14.3%
5 to 10 years (inc.)	128,485.4	16.7%	139,341.5	18.0%	142,860.7	17.9%	3,519.2	2.5%	14,375.4	11.2%
over 10 years	40,004.3	5.2%	40,793.1	5.3%	41,460.9	5.2%	667.9	1.6%	1,456.6	3.6%
1.1. Marketable TS issued in domestic										
market	507,225.2	65.8%	518,200.0	67.1%	526,110.4	65.8%	7,910.4	1.5%	18,885.2	3.7%
fixed rate	422,927.1	54.8%	417,923.0	54.1%	425,758.8	53.3%	7,835.7	1.9%	2,831.7	0.7%
up to 1 year (inc.)	100,278.4	13.0%	99,404.3	12.9%	98,899.3	12.4%	-505.0	-0.5%	-1,379.1	-1.4%
1 to 3 years (inc.)	119,527.5	15.5%	119,202.0	15.4%	119,202.0	14.9%	0.0	0.0%	-325.5	-0.3%
3 to 5 years (inc.) 5 to 10 years (inc.)	87,058.5 82,647.4	11.3% 10.7%	74,383.9 90,875.7	9.6% 11.8%	78,632.3 94,333.6	9.8% 11.8%	4,248.4 3,457.9	5.7% 3.8%	-8,426.2 11,686.2	-9.7% 14.1%
over 10 years	33,415.2	4.3%	34,057.2	4.4%	34,691.6	4.3%	634.4	1.9%	1,276.4	3.8%
fixed rate – inflation-linked	20,673.9	2.7%	21,959.0	2.8%	22,068.2	2.8%	109.1	0.5%	1,394.3	6.7%
3 to 5 years (inc.)	14,084.7	1.8%	15,223.1	2.0%	15,298.8	1.9%	75.7	0.5%	1,214.1	8.6%
over 10 years	6,589.1	0.9%	6,735.9	0.9%	6,769.3	0.8%	33.5	0.5%	180.2	2.7%
floating rate	63,624.3	8.3%	78,318.0	10.1%	78,283.5	9.8%	-34.5	0.0%	14,659.2	23.0%
up to 1 year (inc.)	168.6	0.0%	130.1	0.0%	119.1	0.0%	-10.9	-8.4%	-49.4	-29.3%
1 to 3 years (inc.)	1,171.7	0.2%	23,640.3	3.1%	23,616.7	3.0%	-23.6	-0.1%	22,445.0	1915.7%
3 to 5 years (inc.)	19,255.5	2.5%	9,117.5	1.2%	9,117.5	1.1%	0.0	0.0%	-10,137.9	-52.6%
5 to 10 years (inc.)  1.2. Savings bonds	43,028.6 <b>7,060.0</b>	5.6% <b>0.9%</b>	45,430.2 <b>7,129.2</b>	5.9% <b>0.9%</b>	45,430.2 <b>7,236.2</b>	5.7% <b>0.9%</b>	0.0 <b>107.0</b>	0.0% <b>1.5%</b>	2,401.6 <b>176.2</b>	5.6% <b>2.5%</b>
fixed rate	2,312.9	0.3%	2,148.4	0.3%	2,139.5	0.3%	-9.0	-0.4%	-173.4	-7.5%
up to 1 year (inc.)	1,264.1	0.2%	1,177.1	0.2%	1,220.9	0.2%	43.8	3.7%	-43.2	-3.4%
1 to 3 years (inc.)	1,048.8	0.1%	971.3	0.1%	918.5	0.1%	-52.8	-5.4%	-130.3	-12.4%
floating rate	4,747.1	0.6%	4,980.8	0.6%	5,096.8	0.6%	116.0	2.3%	349.6	7.4%
up to 1 year (inc.)	669.0	0.1%	608.9	0.1%	625.8	0.1%	16.9	2.8%	-43.2	-6.5%
1 to 3 years (inc.)	765.7	0.1%	749.3	0.1%	762.7	0.1%	13.4	1.8%	-3.0	-0.4%
3 to 5 years (inc.)	503.0	0.1%	587.0	0.1%	611.3	0.1%	24.3	4.1%	108.2	21.5%
5 to 10 years (inc.)	2,809.4	0.4%	3,035.7	0.4%	3,097.0 <b>9.673.2</b>	0.4%	61.3	2.0%	287.6	10.2%
2. Other ST debt up to 1 year (inc.)	<b>10,404.3</b> 10,404.3	1.3% 1.3%	<b>9,179.8</b> 9,179.8	1.2% 1.2%	9,673.2	1.2% 1.2%	<b>493.4</b> 493.4	<b>5.4%</b> 5.4%	- <b>731.1</b> -731.1	<b>-7.0%</b> -7.0%
II. Foreign debt	246,438.0	32.0%	238,057.3	30.8%	256,129.6	32.1%	18,072.3	7.6%	9,691.6	3.9%
up to 1 year (inc.)	16,815.9	2.2%	26,031.9	3.4%	25,311.1	3.2%	-720.8	-2.8%	8,495.2	50.5%
1 to 3 years (inc.)	36,789.5	4.8%	21,225.1	2.7%	28,062.9	3.5%	6,837.8	32.2%	-8,726.6	-23.7%
3 to 5 years (inc.)	37,114.3	4.8%	44,075.7	5.7%	44,306.0	5.5%	230.3	0.5%	7,191.7	19.4%
5 to 10 years (inc.)	95,024.9	12.3%	102,469.3	13.3%	111,578.0	14.0%	9,108.7	8.9%	16,553.2	17.4%
over 10 years	60,693.4	7.9%	44,255.2	5.7%	46,871.5	5.9%	2,616.4	5.9%	-13,821.8	-22.8%
1. TS issued in foreign markets	195,271.1	25.3%	188,096.7	24.3%	203,878.1	25.5%	15,781.4	8.4%	8,607.0	4.4%
fixed rate	194,991.6	25.3%	187,838.9	24.3%	202,218.3	25.3%	14,379.4	7.7%	7,226.8	3.7%
up to 1 year (inc.) 1 to 3 years (inc.)	14,911.0 30,340.8	1.9% 3.9%	23,193.0 16,072.8	3.0% 2.1%	22,394.5 22,688.4	2.8% 2.8%	-798.5 6,615.6	-3.4% 41.2%	7,483.6	50.2% -25.2%
3 to 5 years (inc.)	30,340.8	4.0%	37,996.9	4.9%	36,342.7	4.5%	-1,654.2	-4.4%	5,623.1	-23.2% 18.3%
5 to 10 years (inc.)	74,468.0	9.7%	81,671.3	10.6%	89,648.7	11.2%	7,977.4	9.8%	15,180.7	20.4%
over 10 years	44,552.3	5.8%	28,904.9	3.7%	31,144.1	3.9%	2,239.2	7.7%	-13,408.2	-30.1%
floating rate	279.6	0.0%	257.8	0.0%	1,659.8	0.2%	1,402.0	543.9%	1,380.2	493.7%
3 to 5 years (inc.)	279.6	0.0%	257.8	0.0%	1,659.8	0.2%	1,402.0	543.9%	1,380.2	493.7%
2. Foreign loans	51,166.8	6.6%	49,960.5	6.5%	52,251.4	6.5%	2,290.9	4.6%	1,084.6	2.1%
fixed rate	23,799.5	3.1%	22,734.5	2.9%	23,808.1	3.0%	1,073.6	4.7%	8.6	0.0%
up to 1 year (inc.)	1,402.3	0.2%	2,364.0	0.3%	2,499.7	0.3%	135.6	5.7%	1,097.3	78.3%
1 to 3 years (inc.)	4,487.9	0.6%	3,213.2	0.4%	3,402.9	0.4%	189.7	5.9%	-1,085.0	-24.2%
3 to 5 years (inc.) 5 to 10 years (inc.)	5,133.0 8,424.0	0.7% 1.1%	4,917.4 7,960.7	0.6% 1.0%	5,350.4 8,305.1	0.7% 1.0%	433.0 344.4	8.8% 4.3%	217.4 -118.9	4.2% -1.4%
over 10 years	4,352.3	0.6%	4,279.2	0.6%	4,250.1	0.5%	-29.2	-0.7%	-118.9	-1.4%
floating rate	27,367.3	3.5%	27,226.0	3.5%	28,443.3	3.6%	1,217.3	4.5%	1,076.0	3.9%
up to 1 year (inc.)	502.6	0.1%	474.9	0.1%	416.9	0.1%	-58.0	-12.2%	-85.7	-17.0%
1 to 3 years (inc.)	1,960.8	0.3%	1,939.1	0.3%	1,971.7	0.2%	32.6	1.7%	10.8	0.6%
3 to 5 years (inc.)	982.1	0.1%	903.7	0.1%	953.1	0.1%	49.4	5.5%	-29.0	-3.0%
5 to 10 years (inc.)	12,132.9	1.6%	12,837.4	1.7%	13,624.3	1.7%	786.9	6.1%	1,491.3	12.3%
over 10 years	11,788.8	1.5%	11,071.0	1.4%	11,477.4	1.4%	406.3	3.7%	-311.5	-2.6%
3. Other ST debt	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-12.0%
up to 1 year (inc.)	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	0.0%	0.0	-12.0%

 ${\bf Table~7.~State~Treasury~debt~by~instrument~according~to~the~place~of~issue~criterion~in~EUR~million}$ 

				char	nge	cha	nge
	Dec 2011	Apr 2012	May 2012	May 201 201		May 2012	- Dec 2011
				EUR m	%	EUR m	%
State Treasury debt	174,589.6	185,174.5	182,084.2	-3,090.2	-1.7%	7,494.6	4.3%
I. Domestic debt	118,794.1	128,115.1	123,725.7	-4,389.4	-3.4%	4,931.7	4.2%
1. Treasury Securities issued in domestic market	116,438.4	125,914.8	121,521.7	-4,393.1	-3.5%	5,083.3	4.4%
1.1. Marketable TS	114,840.0	124,206.0	119,873.0	-4,333.1	-3.5%	5,033.0	4.4%
- Treasury bills	2,720.0	2,916.3	2,657.2	-259.1	-8.9%	-62.8	-2.3%
- bonds issued in domestic market	112,119.9	121,289.7	117,215.8	-4,074.0	-3.4%	5,095.8	4.5%
1.2. Savings bonds	1,598.4	1,708.8	1,648.8	-60.0	-3.5%	50.3	3.1%
2. Other ST debt	2,355.6	2,200.3	2,204.0	3.7	0.2%	-151.6	-6.4%
II. Foreign debt	55,795.6	57,059.3	58,358.5	1,299.2	2.3%	2,562.9	4.6%
1. Treasury Securities issued in foreign markets	44,211.0	45,084.4	46,453.1	1,368.7	3.0%	2,242.1	5.1%
- Brady bonds	229.8	224.3	239.4	15.1	6.7%	9.6	4.2%
- other bonds	43,981.2	44,860.1	46,213.8	1,353.6	3.0%	2,232.6	5.1%
2. Loans	11,584.6	11,974.9	11,905.4	-69.6	-0.6%	320.8	2.8%
1.1. Paris Club	61.5	47.2	51.1	4.0	8.4%	-10.4	-16.9%
1.2. International financial institutions	11,482.7	11,895.1	11,818.8	-76.3	-0.6%	336.1	2.9%
- World Bank	4,443.9	4,442.5	4,398.0	-44.5	-1.0%	-45.9	-1.0%
- European Investment Bank	6,859.1	7,267.9	7,249.1	-18.8	-0.3%	390.0	5.7%
- Council of Europe Development Bank	179.6	184.7	171.7	-13.0	-7.0%	-8.0	-4.4%
1.3. other loans	40.4	32.7	35.4	2.7	8.4%	-5.0	-12.3%
3. Other ST debt	0.0	0.0	0.0	0.0	-4.9%	0.0	-11.4%
FX rate (PLN/EUR)	4.4168	4.1721	4.3889	0.2168	5.2%	-0.0279	-0.6%

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

Tuble of State Treasury west of instrument according to t	re prace or room.	sace of issue effection in CSD immor								
				char	nge	cha	nge			
	Dec 2011	Apr 2012	May 2012	May 2012 - Apr 2012		May 2012	- Dec 2011			
				USD m	%	USD m	%			
State Treasury debt	225,647.4	245,189.1	225,927.1	-19,262.0	-7.9%	279.7	0.1%			
I. Domestic debt	153,534.7	169,637.0	153,516.9	-16,120.1	-9.5%	-17.8	0.0%			
1. Treasury Securities issued in domestic market	150,490.2	166,723.6	150,782.2	-15,941.4	-9.6%	292.0	0.2%			
1.1. Marketable TS	148,424.3	164,461.0	148,736.4	-15,724.6	-9.6%	312.1	0.2%			
- Treasury bills	3,515.5	3,861.5	3,297.0	-564.5	-14.6%	-218.5	-6.2%			
- bonds issued in domestic market	144,908.8	160,599.5	145,439.4	-15,160.1	-9.4%	530.6	0.4%			
1.2. Savings bonds	2,065.9	2,262.6	2,045.8	-216.8	-9.6%	-20.2	-1.0%			
2. Other ST debt	3,044.5	2,913.4	2,734.7	-178.7	-6.1%	-309.8	-10.2%			
II. Foreign debt	72,112.7	75,552.1	72,410.3	-3,141.9	-4.2%	297.6	0.4%			
1. Treasury Securities issued in foreign markets	57,140.3	59,696.2	57,638.3	-2,057.9	-3.4%	498.0	0.9%			
- Brady bonds	297.0	297.0	297.0	0.0	0.0%	0.0	0.0%			
- other bonds	56,843.3	59,399.2	57,341.3	-2,057.9	-3.5%	498.0	0.9%			
2. Loans	14,972.4	15,856.0	14,772.0	-1,084.0	-6.8%	-200.5	-1.3%			
1.1. Paris Club	79.5	62.5	63.5	1.0	1.6%	-16.0	-20.2%			
1.2. International financial institutions	14,840.7	15,750.2	14,664.6	-1,085.7	-6.9%	-176.2	-1.2%			
- World Bank	5,743.5	5,882.3	5,457.0	-425.3	-7.2%	-286.6	-5.0%			
- European Investment Bank	8,865.0	9,623.4	8,994.6	-628.8	-6.5%	129.5	1.5%			
- Council of Europe Development Bank	232.2	244.6	213.0	-31.5	-12.9%	-19.2	-8.2%			
1.3. other loans	52.2	43.3	44.0	0.7	1.6%	-8.2	-15.8%			
3. Other ST debt	0.0	0.0	0.0	0.0	-10.9%	0.0	-15.0%			
FX rate (PLN/USD)	3.4174	3.1509	3.5372	0.3863	12.3%	0.1198	3.5%			

Ministry of Finance, Public Debt Department tel. +48 22 694 50 00 sekretariat.dp@mf.gov.pl