

State Treasury Debt

March 2014

Monthly newsletter

At the end of March 2014 State Treasury (ST) debt amounted to PLN 738,149.7 million that means:

- increase by PLN 4,695.6m (0.6%) in March 2014
- decrease by PLN 99,875.7m (11.9%) in comparison to the end of 2013.

Increase of debt in March was a net result of financing net state budget borrowing requirements (PLN 5.1bn; state budget deficit - PLN 5.8bn) and decrease in budget account balance (by PLN 1.8bn). Decrease of debt since the end of 2013 stemmed from cancellation of ST bonds in February 2014 as a result of pension system reform. After excluding the effect of cancellation of ST securities in February 2014, ST debt since the end of 2013 increased by PLN 30.311,4m (3,6%).

Without the effect of ST securities cancellation the increase of ST debt since the end of 2013 resulted mainly from:

- financing the net state budget borrowing requirements (PLN 23.1bn ie. 41.8% of year-long net borrowing requirements)
- building a liquid funds reserve (PLN 3.7bn)
- depreciation of Polish zloty (which caused an increase of debt by PLN 1.9bn)

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

	Mar 2014	Mar 2014 –
	– Feb 2014	Dec 2013
Change in the State Treasury debt	4.7	-99.9
1. State budget borrowing requirements (1.1 – 1.2 + 1.3 + 1.4 + 1.5 + 1.6)	5.1	23.1
1.1. State budget deficit	5.8	17.5
1.2. European Union funds budget balance	1.2	-4.7
1.3. Pension reform costs 1)	1.0	3.2
1.4. Proceeds from privatisation	0.0	-0.1
1.5. Management of public finance sector liquidity	-0.7	-1.7
1.6. Other borrowing requirements ²⁾	0.2	-0.6
2. Changes not resulting from State budget borrowing requirements, including:	-1.0	-124.4
2.1. FX rates movements	0.5	1.9
2.2. Changes in budget accounts balance	-1.8	3.7
2.3. Cancellation of ST securities resulting from pension system reform	0.0	-130.2
2.4. Other factors ³⁾	0.3	0.1
3. Change in other State Treasury debt	0.6	1.5

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

Mainly: changes of balance of granted loans and prefinancing.

3) TS discount, TS indexation, sell-buy-back transactions.

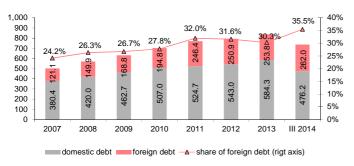
Table 2. State Treasury debt by instrument (PLN million)

		structure		structure		structure	change Mar 2014 – Feb 2014		change	
	Dec 2013	Dec 2013	Feb 2014	Feb 2014	Mar 2014	Mar 2014			Mar 2014 – Dec 2013	
		%		%		%	PLN m	%	PLN m	%
State Treasury debt	838,025.4	100.0	733,454.1	100.0	738,149.7	100.0	4,695.6	0.6	-99,875.7	-11.9
I. Domestic ST debt	584,273.0	69.7	468,710.2	63.9	476,193.2	64.5	7,483.0	1.6	-108,079.8	-18.5
1. Treasury Securities (TS) issued in domestic market	574,338.0	68.5	457,896.3	62.4	464,768.4	63.0	6,872.1	1.5	-109,569.6	-19.1
1.1. Marketable TS	565,703.8	67.5	448,818.8	61.2	455,680.6	61.7	6,861.8	1.5	-110,023.1	-19.4
- Treasury bills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
- bonds	565,703.8	67.5	448,818.8	61.2	455,680.6	61.7	6,861.8	1.5	-110,023.1	-19.4
1.2. Savings bonds	8,634.2	1.0	9,077.4	1.2	9,087.7	1.2	10.3	0.1	453.5	5.3
2. Other ST debt	9,935.1	1.2	10,814.0	1.5	11,424.9	1.5	610.9	5.6	1,489.8	15.0
II. Foreign ST debt	253,752.3	30.3	264,743.9	36.1	261,956.5	35.5	-2,787.4	-1.1	8,204.2	3.2
1. TS issued in foreign markets	193,781.9	23.1	202,524.0	27.6	200,674.4	27.2	-1,849.6	-0.9	6,892.5	3.6
2. Loans	59,970.4	7.2	62,219.9	8.5	61,282.1	8.3	-937.8	-1.5	1,311.7	2.2
3. Other ST debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-8.6	0.0	-8.6

Table 3. State Treasury debt by holder (PLN million) change change structure Dec 2013 Dec 2013 Feb 2014 Feb 2014 Mar 2014 Mar 2014 Mar 2014 - Feb 2014 Mar 2014 - Dec 2013 PLN m PLN m State Treasury debt 838,025,4 100.0 733,454,1 100.0 738,149,7 100.0 4,695.6 -99,875.7 -11.9 0.6 I. State Treasury debt towards residents 403,314.7 293,546.8 302,872.1 9,325.3 -100,442.6 48.1 40.0 41.0 3.2 -24.9 Domestic banking sector 125,813.6 139,386.5 146,983.2 15.0 19.0 19.9 7.596.7 5.5 21,169.6 16.8 - domestic instruments 114,686.2 13.7 126,875.8 17.3 134,267.2 18.2 7,391.4 5.8 19,580.9 17.1 - foreign instruments 11,127.4 1.3 12,510.7 1.7 12,716.0 1.7 205.4 1.6 1,588.7 14.3 -121,612.2 277,501.1 33.1 154,160.4 21.0 155,889.0 21.1 1,728.6 1.1 -43.8 Domestic non-banking sector 21.0 -121,402.4 - domestic instruments 276,428.5 33.0 153,129.6 20.9 155,026.1 1,896.4 1.2 -43.91,072.6 0.1 1,030.8 0.1 862.9 0.1 -167.9 -16.3 -209.7 -19.6 - foreign instruments

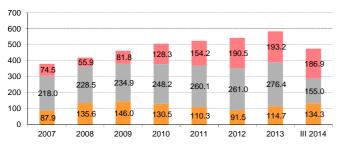
59.0 II. State Treasury debt towards non-residents 434,710.7 51.9 439,907.3 60.0 435,277.6 -4,629.7 -1.1 566.9 0.1 193,158.3 23.0 188,704.8 25.7 186,900.0 25.3 -1,804.8 -1.0 -6,258.3 -3.2 - domestic instruments 241,552.3 28.8 251,202.5 34.2 248,377.6 33.6 -2,824.9-1.1 6,825.2 2.8 - foreign instruments

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



The share of foreign debt in total State Treasury debt increased from 30.3% at the end of 2013 to 35.5% at the end of March 2014. This was a result of an one-off T-bonds cancellation.

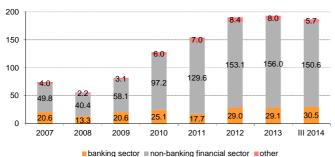
Domestic ST debt by holder (PLN bn)



■domestic banking sector ■domestic non-banking sector ■foreign investors

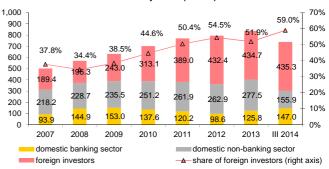
In 2014 the domestic non-banking sector debt decreased by PLN 121.4bn mainly due to a T-bonds cancellation in value of PLN 130.2bn. Domestic non-banking sector debt increased by PLN 19.6bn. The decrease of non-residents holdings of ST debt since the beginning of 2014 was due to a redemption of OK0114 bond issue, of which PLN 8.3bn was held by non-residents.

Domestic ST debt towards non-residents (PLN bn)



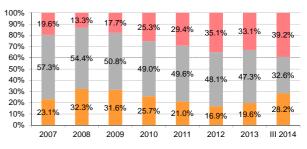
The highest nominal decrease of non-residents holdings of ST debt in 2014 was in the non-banking financial sector.

ST debt by holder (PLN bn)



In March 2014 the share of foreign investors (non-residents) in the State Treasury debt increased as compared with the end of 2013 from 51.9% to 59.0%. That change also was a result of cancellation of part of domestic T-bonds.

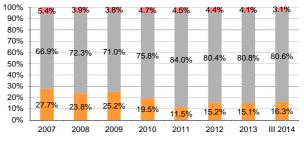
Structure of domestic ST debt



■domestic banking sector ■domestic non-banking sector ■foreign investors

The decrease of domestic non-banking sector TS holdings and increase of domestic banking sector holdings resulted in an increase of both non-residents and banking sector share in domestic debt from 33.1% at the end of 2013 to 39.2% and from 19.6% to 28.2%, respectively.

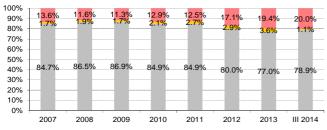
Structure of domestic ST debt towards non-residents



■banking sector ■ non-banking financial sector ■ other

The share of non-banking investors in the structure of domestic ST debt towards non-residents remains continuously at high level (almost 85%).

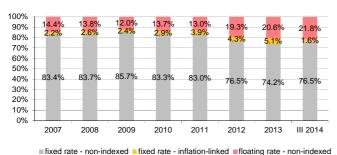
ST debt by type of interest rate and type of indexation



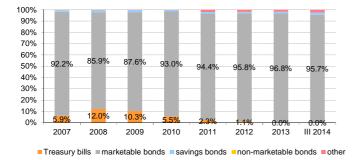
■ fixed rate - non-indexed ■ fixed rate - inflation-linked ■ floating rate - non-indexed

The vast majority of State Treasury debt is fixed-rate (80.0%), mostly non-indexed (fixed-income) instruments (78.9%). The decrease of inflation linked T-bonds share resulted from cancellation of 74% of their nominal value in February 2014.

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



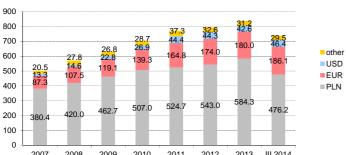
The cancellation of significant part of inflation linked T-bonds caused the decrease in their share in domestic debt from 5.1% at the end of 2013 to 1.6% at the end of March 2014.



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

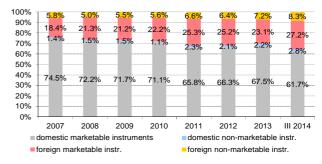
Marketable bonds are the vast majority (95.7%) of domestic debt. There were no Treasury bills outstanding at the end of March 2014.

ST debt by currency



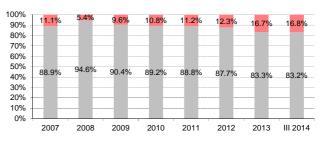
At the end of March 2014 ST debt denominated in foreign currencies amounted to PLN 262.0bn and was higher by PLN 8.2bn comparing with the end of 2013.

ST debt by type of instrument



Almost 100% of cancelled T-bonds applied to domestic marketable instruments thus their share in ST debt declined.

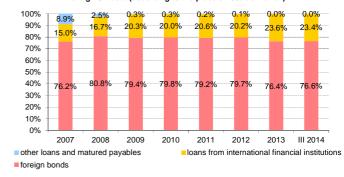
Foreign ST debt by type of interest rate and type of indexation



■fixed rate - non-indexed ■floating rate - non-indexed

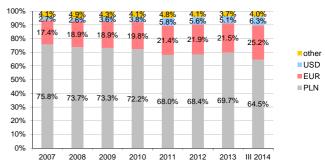
The share of floating rate instruments in foreign debt did not change significantly since the end of 2013 and amounted to 16,8%. The vast majority of floating rate foreign debt are loans from international financial institutions.

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

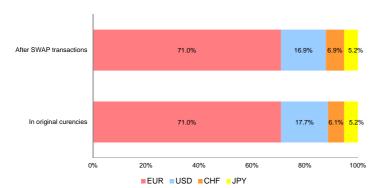


More than 75% of foreign ST debt constitute international bonds. Since the end of 2007 the share of loans from international financial institutions increased significantly due to utilizing attractive financial conditions.

Structure of ST debt by currency



About 65% of ST debt is denominated in PLN (the decline in that share in 2014 resulted from cancellation of PLN 130.1bn of ST securities denominated in PLN) and about 25% in EUR.

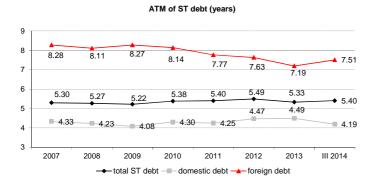


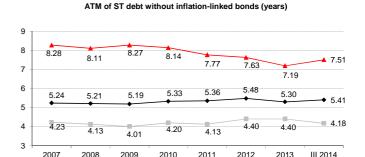
About 71% of foreign debt is denominated in EUR.

FOR 44,605.2 mn CHF 4,675.0 mn CHE 4,675.0 mn CHE 3,574.6 m

* the height of columns reflects level of debt converted to EUR

Nominal value of ST debt denominated in EUR amounted to EUR 44.6bn at the end of March 2014.



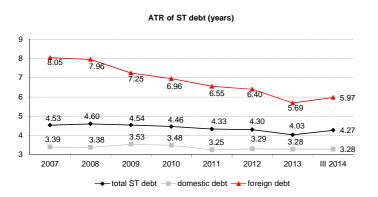


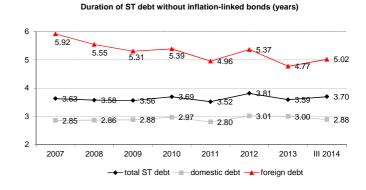
domestic debt

-foreign debt

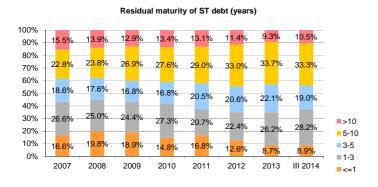
-total ST debt

In 2014 **refinancing risk** measures of State Treasury have improved – average term to maturity (ATM) of State Treasury debt increased from 5.33 to 5.40 years (ATM of domestic debt decreased from 4.49 years to 4.19 years and ATM of foreign debt increased from 7.19 to 7.51 years).

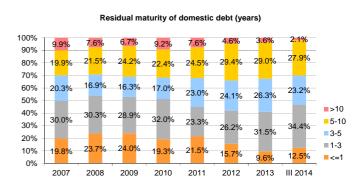




Interest rate risk measures of State Treasury debt also improved since the end of 2013 – average time to refixing (ATR) of ST debt increased from 4.03 to 4.27 years and duration increased from 3.59 to 3.70 years.

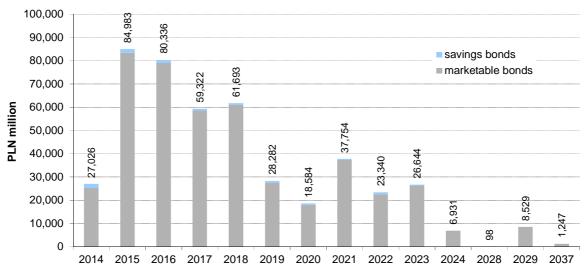


Debt with residual maturity of up to 3 years accounted for 37.1% of State Treasury debt (34.9% at the end of 2013) while debt with residual maturity of up to 1 year accounted for 8.9% of State Treasury debt.



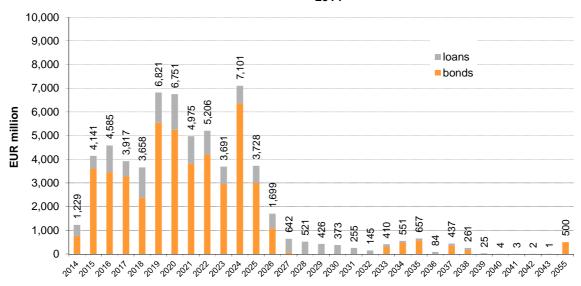
Domestic debt with residual maturity of up to 3 years accounted for 46.9% of domestic debt (41.1% at the end of 2013) while debt with residual maturity of up to 1 year accounted for 12.5% of domestic debt.

Maturity profile of domestic treasury securities debt as at the end of March 2014



^{*} A part of short-term domestic debt was not included in the chart: (a) maturing in 2014 – other ST debt (PLN 11,403 mn – mainly deposits of public finance sector entities) and (b) maturing in 2015 – deposits of public finance sector entities (PLN 22 mn).

Maturity profile of foreign debt (treasury securities and loans) as at the end of March 2014



^{*} A part of short-term foreign debt maturing in 2014 was not included in the chart - matured payables (PLN 3.2 thousand)

Maturity profile of ST debt (treasury securities and loans) as at the end of March 2014

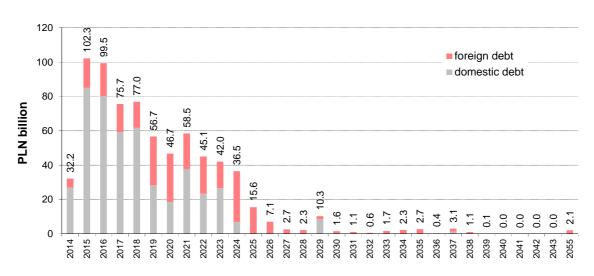


Table 4. State Treasury debt by instrument according to the place of issue criterion (PLN million)

	Dec 2013	structure Dec 2013	Feb 2014	structure Feb 2014	Mar 2014	structure Mar	chang		chang	•
	Dec 2013	%	100 2014	%	With 2014	2014	Mar 2014 – 1		Mar 2014 – I	l
Gr. 4 Th. D. L.	020.025.4	100.0	5 22.454.1	100.0	730 140 7	100.0	PLN m	%	PLN m	%
State Treasury Debt	838,025.4	100.0	733,454.1	100.0	738,149.7	100.0	4,695.6	0.6	-99,875.7	-11.9
I. Domestic debt	584,273.0	69.7	468,710.2	63.9	476,193.2	64.5	7,483.0	1.6	-108,079.8	-18.5
Treasury Securities issued in domestic market 1.1. Marketable securities	574,338.0 565,703.8	68.5 67.5	457,896.3	62.4 61.2	464,768.4 455,680.6	63.0 61.7	6,872.1 6,861.8	1.5	-109,569.6 -110,023.1	-19.1 -19.4
fixed rate	421,166.5		448,818.8 345,959.4	47.2	1 '	47.4	4,015.7	1.5 1.2	-71,191.4	-19.4 -16.9
	1 '	50.3				7.2	· · ·		· · · · · · · · · · · · · · · · · · ·	-16.9 -14.1
OK bonds	61,527.1	7.3	50,058.6	6.8	52,824.6		2,766.0	5.5	-8,702.6	
PS bonds	172,794.2	20.6	140,977.0	19.2	140,105.8	19.0	-871.3	-0.6	-32,688.4	-18.9
DS bonds	148,565.1	17.7	122,470.0	16.7	124,590.9	16.9	2,121.0	1.7	-23,974.2	-16.1
WS bonds	38,280.0	4.6	32,453.9	4.4	32,453.9	4.4	0.0	0.0	-5,826.2	-15.2
fixed rate - inflation-linked	30,050.3	3.6	7,777.9	1.1	7,805.0	1.1	27.1	0.3	-22,245.3	-74.0
IZ bonds	30,050.3	3.6	7,777.9	1.1	7,805.0	1.1	27.1	0.3	-22,245.3	-74.0
floating rate	114,487.0	13.7	95,081.5	13.0	97,900.5	13.3	2,819.0	3.0	-16,586.5	-14.5
TZ bonds	360.5	0.0	302.4	0.0	302.4	0.0	0.0	0.0	-58.1	-16.1
WZ bonds	114,126.5	13.6	94,779.1	12.9	97,598.1	13.2	2,819.0	3.0	-16,528.4	-14.5
1.2. Savings bonds	8,634.2	1.0	9,077.4	1.2	9,087.7	1.2	10.3	0.1	453.5	5.3
fixed rate	2,685.5	0.3	3,048.5	0.4	3,066.2	0.4	17.7	0.6	380.7	14.2
KOS bonds	873.1	0.1	1,152.8	0.2	1,151.5	0.2	-1.3	-0.1	278.3	31.9
DOS bonds	1,812.4	0.2	1,895.8	0.3	1,914.8	0.3	19.0	1.0	102.4	5.6
floating rate	5,948.7	0.7	6,028.9	0.8	6,021.5	0.8	-7.4	-0.1	72.8	1.2
TOZ bonds	258.6	0.0	309.3	0.0	319.2	0.0	9.9	3.2	60.6	23.4
COI bonds	1,848.3	0.2	1,830.9	0.2	1,815.7	0.2	-15.1	-0.8	-32.6	-1.8
EDO bonds	3,841.7	0.5	3,888.8	0.5	3,886.6	0.5	-2.2	-0.1	44.9	1.2
2. Other domestic debt	9,935.1	1.2	10,814.0	1.5	11,424.9	1.5	610.9	5.6	1,489.8	15.0
deposits of public finance sector entities	9,918.5	1.2	10,797.3	1.5	11,419.4	1.5	622.1	5.8	1,501.0	15.1
matured payables	13.1	0.0	13.1	0.0	1.9	0.0	-11.2	-85.7	-11.2	-85.7
other	3.6	0.0	3.6	0.0	3.6	0.0	0.0	0.0	0.0	0.0
II. Foreign debt	253,752.3	30.3	264,743.9	36.1	261,956.5	35.5	-2,787.4	-1.1	8,204.2	3.2
Treasury securities issued in international										
markets	193,781.9	23.1	202,524.0	27.6	200,674.4	27.2	-1,849.6	-0.9	6,892.5	3.6
1.1. Marketable securities	193,781.9	23.1	202,524.0	27.6	200,674.4	27.2	-1,849.6	-0.9	6,892.5	3.6
fixed rate	192,267.4	22.9	200,993.6	27.4	199,144.0	27.0	-1,849.6	-0.9	6,876.6	3.6
EUR	120,069.7	14.3	124,481.5	17.0	124,813.6	16.9	332.1	0.3	4,743.9	4.0
USD	42,372.2	5.1	45,986.1	6.3	46,122.9	6.2	136.8	0.3	3,750.7	8.9
CHF	16,654.4	2.0	16,848.9	2.3	14,702.6	2.0	-2,146.4	-12.7	-1,951.8	-11.7
JPY	13,171.1	1.6	13,677.0	1.9	13,504.9	1.8	-172.2	-1.3	333.8	2.5
floating rate	1,514.5	0.2	1,530.4	0.2	1,530.4	0.2	0.0	0.0	15.9	1.1
USD	246.4	0.0	247.5	0.0	248.2	0.0	0.7	0.3	1.8	0.7
CHF	1,268.1	0.2	1,282.9	0.2	1,282.2	0.2	-0.7	-0.1	14.1	1.1
2. Loans	59,970.4	7.2	62,219.9	8.5	61,282.1	8.3	-937.8	-1.5	1,311.7	2.2
fixed rate	19,078.6	2.3	19,024.7	2.6	18,798.0	2.5	-226.7	-1.2	-280.5	-1.5
EUR	18,991.9	2.3	18,952.0	2.6	18,764.0	2.5	-188.0	-1.0	-227.9	-1.2
JPY	86.6	0.0	72.7	0.0	34.0	0.0	-38.7	-53.2	-52.6	-60.7
floating rate	40,891.8	4.9	43,195.2	5.9	42,484.0	5.8	-711.2	-1.6	1,592.2	3.9
EUR	40,891.8	4.9	43,195.2	5.9	42,484.0	5.8	-711.2	-1.6	1,592.2	3.9
3. Other foreign debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-8.6	0.0	-8.6

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

		structure		structure		structure	chang	•	chang	•
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		%		%		%	PLN m	%	PLN m	%
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I. State Treasury debt towards residents	403,314.7	48.1	293,546.8	40.0	302,872.1	41.0	9,325.3	3.2	-100,442.6	-24.9
Domestic banking sector	125,813.6	15.0	139,386.5	19.0	146,983.2	19.9	7,596.7	5.5	21,169.6	16.8
1. TS issued in domestic market	114,686.2	13.7	126,875.8	17.3	134,267.2	18.2	7,391.4	5.8	19,580.9	17.1
1.1.Marketable TS OK bonds	114,686.2	13.7	126,875.8	17.3	134,267.2	18.2	7,391.4	5.8	19,580.9	17.1 -9.0
PS bonds	15,349.5 31,870.3	1.8 3.8	12,268.8 36,562.1	1.7 5.0	13,962.7 40,821.6	1.9 5.5	1,693.9 4,259.5	13.8 11.7	-1,386.7 8,951.3	28.1
DS bonds	18,180.2	2.2	19,429.0	2.6	18,625.5	2.5	-803.5	-4.1	445.3	2.4
WS bonds	2,223.9	0.3	2,791.4	0.4	3,038.2	0.4	246.8	8.8	814.2	36.6
IZ bonds	677.0	0.1	679.4	0.1	669.5	0.1	-9.8	-1.4	-7.5	-1.1
TZ bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
WZ bonds	46,385.4	5.5	55,145.2	7.5	57,149.6	7.7	2,004.4	3.6	10,764.2	23.2
1.2. Savings bonds	0.0	0.0	0.0	0.0	0.0	0.0		-	0.0	
KOS 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	-	0.0	
TOZ bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	
COI bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
EDO bonds 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	i -
other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	_	0.0	l -
3. TS issued in foreign markets	11,127.4	1.3	12,510.7	1.7	12,716.0	1.7	205.4	1.6	1,588.7	14.3
Domestic non-banking sector	277,501.1	33.1	154,160.4	21.0	155,889.0	21.1	1,728.6	1.1	-121,612.2	-43.8
1. TS issued in domestic market	266,493.4	31.8	142,315.7	19.4	143,601.2	19.5	1,285.5	0.9	-122,892.2	-46.1
1.1.Marketable TS	257,874.8	30.8	133,255.5	18.2	134,529.7	18.2	1,274.2	1.0	-123,345.1	-47.8
OK bonds	20,335.7	2.4	15,968.6	2.2	17,113.9	2.3	1,145.3	7.2	-3,221.8	-15.8
PS bonds	74,388.2	8.9	36,121.3	4.9	34,341.5	4.7	-1,779.8	-4.9	-40,046.7	-53.8
DS bonds	64,414.5	7.7	35,149.7	4.8	35,575.1	4.8	425.4	1.2	-28,839.4	-44.8
WS bonds	19,200.7	2.3	15,053.5	2.1	15,569.9	2.1	516.4	3.4	-3,630.8	-18.9
IZ bonds TZ bonds	22,528.8 359.8	2.7 0.0	2,458.2 302.0	0.3	2,656.7 302.0	0.4	198.5 0.0	8.1 0.0	-19,872.1 -57.8	-88.2 -16.1
WZ bonds	56,647.1	6.8	28,202.1	3.8	28,970.5	3.9	768.4	2.7	-27,676.6	-48.9
1.2. Savings bonds	8,618.6	1.0	9,060.2	1.2	9,071.5	1.2	11.4	0.1	452.9	5.3
KOS bonds	873.0	0.1	1,152.6	0.2	1,151.3	0.2	-1.3	-0.1	278.2	31.9
DOS bonds	1,810.8	0.2	1,894.1	0.3	1,913.1	0.3	19.0	1.0	102.3	5.6
TOZ bonds	258.3	0.0	309.0	0.0	318.8	0.0	9.9	3.2	60.6	23.4
COI bonds	1,839.9	0.2	1,822.3	0.2	1,808.3	0.2	-14.0	-0.8	-31.5	-1.7
EDO bonds	3,836.6	0.5	3,882.2	0.5	3,880.0	0.5	-2.2	-0.1	43.4	1.1
2. Other ST debt	9,935.1	1.2	10,814.0	1.5	11,424.9	1.5	610.9	5.6	1,489.8	15.0
deposits of public finance sector entities	9,918.5	1.2	10,797.3	1.5	11,419.4	1.5	622.1	5.8	1,501.0	15.1
matured payables	13.1	0.0	13.1	0.0	1.9	0.0	-11.2	-85.7	-11.2	-85.7
other 2. TS issued in foreign monkets	3.6	0.0	3.6 1,030.8	0.0	3.6	0.0	0.0 -167.9	0.0	-209.7	0.0
3. TS issued in foreign markets H. State Transpury debt towards non residents	1,072.6 434,710.7	0.1 51.0		60.0	862.9 435,277.6	0.1 50.0	-167.9 -4,629.7	-16.3	-209.7 566.9	-19.6
II. State Treasury debt towards non-residents 1. TS issued in domestic market	193,158.3	51.9 23.0	439,907.3 188,704.8	60.0 25.7	186,900.0	59.0 25.3	-4,029.7 -1,804.8	-1.1 -1.0	-6,258.3	0.1 -3.2
1.1.Marketable TS	193,142.8	23.0	188,687.5	25.7	186,883.8	25.3	-1,803.7	-1.0	-6,259.0	-3.2
OK bonds	25,842.0	3.1	21,821.2	3.0	21,748.0	2.9	-73.2	-0.3	-4,094.1	-15.8
PS bonds	66,535.8	7.9	68,293.7	9.3	64,942.7	8.8	-3,351.0	-4.9	-1,593.1	-2.4
DS bonds	65,970.4	7.9	67,891.2	9.3	70,390.3	9.5	2,499.1	3.7	4,419.9	6.7
WS bonds	16,855.4	2.0	14,609.0	2.0	13,845.8	1.9	-763.2	-5.2	-3,009.6	-17.9
IZ bonds	6,844.5	0.8	4,640.3	0.6	4,478.7	0.6	-161.6	-3.5	-2,365.8	-34.6
TZ bonds	0.7	0.0	0.4	0.0	0.4	0.0	0.0	-3.8	-0.3	-46.8
WZ bonds	11,094.0	1.3	11,431.9	1.6	11,478.0	1.6	46.2	0.4	384.0	3.5
1.2. Savings bonds	15.5	0.0	17.3	0.0	16.2	0.0	-1.1	-6.3	0.7	4.2
KOS bonds	0.1	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.1	111.4
DOS bonds TOZ bonds	1.6 0.3	0.0	1.7 0.3	0.0	1.7 0.3	0.0	0.0	-0.5 0.0	0.1 0.0	6.1 0.0
COI bonds	8.5	0.0	8.5	0.0	7.4	0.0	-1.1	-12.9	-1.1	-12.5
EDO bonds	5.1	0.0	6.5	0.0	6.6	0.0	0.0	0.3	1.5	29.7
2. TS issued in foreign markets	181,581.9	21.7	188,982.6	25.8	187,095.5	25.3	-1,887.1	-1.0	5,513.6	3.0
3. Foreign loans	59,970.4	7.2	62,219.9	8.5	61,282.1	8.3	-937.8	-1.5	1,311.7	2.2
European Investment Bank	34,024.6	4.1	36,297.2	4.9	36,020.6	4.9	-276.6	-0.8	1,996.0	5.9
The World Bank	25,112.8	3.0	25,105.2	3.4	24,480.6	3.3	-624.5	-2.5	-632.1	-2.5
Council of Europe Development Bank	746.4	0.1	744.8	0.1	746.8	0.1	2.0	0.3	0.4	0.1
Paris Club	36.9	0.0	38.3	0.0	0.0	0.0	-38.3	-100.0	-36.9	-100.0
other loans	49.8	0.0	34.4	0.0	34.0	0.0	-0.4	-1.3	-15.7	-31.6
4. Other ST debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-8.6	0.0	-8.6

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

		structure		structure		structure	chang		change	
	Dec 2013	Dec 2013	Feb 2014	Feb 2014	Mar 2014	Mar 2014	Mar 2014 – I	eb 2014	Mar 2014 – D	ec 2013
		%		%		%	PLN m	%	PLN m	%
State Treasury debt	838,025.4	100.0	733,454.1	100.0	738,149.7	100.0	4,695.6	0.6	-99,875.7	-11.9
up to 1 year (inc.)	72,681.8	8.7	72,125.1	9.8	65,342.7	8.9	-6,782.4	-9.4	-7,339.1	-10.1
1 to 3 years (inc.)	219,952.3	26.2	196,217.6	26.8	208,425.4	28.2	12,207.8	6.2	-11,526.9	-5.2
3 to 5 years (inc.)	184,854.5	22.1	143,483.7	19.6	140,566.7	19.0	-2,916.9	-2.0	-44,287.8	-24.0
5 to 10 years (inc.)	282,504.0	33.7	243,855.2	33.2	246,146.0	33.3	2,290.8	0.9	-36,358.0	-12.9
over 10 years	78,032.7	9.3	77,772.6	10.6	77,668.9	10.5	-103.7	-0.1	-363.9	-0.5
I. Domestic debt	584,273.0	69.7	468,710.2	63.9	476,193.2	64.5	7,483.0	1.6	-108,079.8	-18.5
up to 1 year (inc.) 1 to 3 years (inc.)	56,173.2 183,891.7	6.7 21.9	63,435.4	8.6 21.8	59,497.6 163,698.4	8.1 22.2	-3,937.7 3,837.6	-6.2 2.4	3,324.4 -20,193.3	5.9 -11.0
3 to 5 years (inc.)	153,799.0	18.4	104,963.2	14.3	103,698.4	15.0	5,530.1	5.3	-20,193.3 -43,305.6	-11.0 -28.2
5 to 10 years (inc.)	169,410.5	20.2	130,577.3	17.8	132,630.3	18.0	2,053.0	1.6	-36,780.2	-20.2
over 10 years	20,998.6	2.5	9,873.5	1.3	9,873.5	1.3	0.0	0.0	-11,125.2	-53.0
1.1. Marketable TS issued in domestic	20,770.0	2.3	7,073.3	1.3	7,073.3	1.3	0.0	0.0	11,123.2	33.0
market	565,703.8	67.5	448,818.8	61.2	455,680.6	61.7	6,861.8	1.5	-110,023.1	-19.4
fixed rate	421,166.5	50.3	345,959.4	47.2	349,975.1	47.4	4,015.7	1.2	-71,191.4	-16.9
up to 1 year (inc.)	44,027.3	5.3	29,493.1	4.0	24,966.9	3.4	-4,526.2	-15.3	-19,060.5	-43.3
1 to 3 years (inc.)	143,307.7	17.1	133,119.4	18.1	136,854.3	18.5	3,734.8	2.8	-6,453.4	-4.5
3 to 5 years (inc.)	100,522.9	12.0	76,746.0	10.5	79,432.1	10.8	2,686.1	3.5	-21,090.8	-21.0
5 to 10 years (inc.)	121,063.5	14.4	96,727.4	13.2	98,848.4	13.4	2,121.0	2.2	-22,215.2	-18.3
over 10 years	12,245.0	1.5	9,873.5	1.3	9,873.5	1.3	0.0	0.0	-2,371.6	-19.4
fixed rate - inflation-linked	30,050.3	3.6	7,777.9	1.1	7,805.0	1.1	27.1	0.3	-22,245.3	-74.0
1 to 3 years (inc.)	15,577.0	1.9	4,733.8	0.6	4,757.8	0.6	24.0	0.5	-10,819.2	-69.5
5 to 10 years (inc.)	14,473.2	1.7	3,044.1	0.4	3,047.2	0.4	3.1	0.1	-11,426.1	-78.9
floating rate	114,487.0	13.7	95,081.5	13.0	97,900.5	13.3	2,819.0	3.0	-16,586.5	-14.5
up to 1 year (inc.)	289.9	0.0	21,065.1	2.9	21,065.1	2.9	0.0	0.0	20,775.3	7167.5
1 to 3 years (inc.)	22,493.0	2.7	19,207.5	2.6	19,207.5	2.6	0.0	0.0	-3,285.5	-14.6
3 to 5 years (inc.)	51,914.6	6.2	26,801.9	3.7	29,620.9	4.0	2,819.0	10.5	-22,293.7	-42.9
5 to 10 years (inc.)	31,036.0	3.7	28,007.0	3.8	28,007.0	3.8	0.0	0.0	-3,029.0	-9.8
over 10 years	8,753.6			0.0		0.0	0.0	-	-8,753.6	-100.0
1.2. Savings bonds	8,634.2	1.0	9,077.4	1.2	9,087.7	1.2	10.3	0.1	453.5	5.3
fixed rate	2,685.5	0.3	3,048.5	0.4	3,066.2	0.4	17.7	0.6	380.7	14.2
up to 1 year (inc.)	1,618.4	0.2	1,768.1	0.2	1,751.1	0.2	-17.0	-1.0	132.7	8.2
1 to 3 years (inc.) floating rate	1,067.1 5,948.7	0.1 0.7	1,280.4 6,028.9	0.2 0.8	1,315.1 6,021.5	0.2 0.8	34.7 -7.4	2.7 -0.1	248.0 72.8	23.2 1.2
up to 1 year (inc.)	302.6	0.0	295.1	0.0	289.7	0.0	-7.4 -5.4	-0.1 -1.8	-12.9	-4.3
1 to 3 years (inc.)	1,446.9	0.0	1,519.7	0.0	1,563.7	0.0	44.0	2.9	116.8	8.1
3 to 5 years (inc.)	1,361.5	0.2	1,415.3	0.2	1,440.3	0.2	25.0	1.8	78.8	5.8
5 to 10 years (inc.)	2,837.7	0.3	2,798.8	0.4	2,727.8	0.4	-71.0	-2.5	-109.9	-3.9
2. Other ST debt	9,935.1	1.2	10,814.0	1.5	11,424.9	1.5	610.9	5.6	1,489.8	15.0
up to 1 year (inc.)	9,935.1	1.2	10,814.0	1.5	11,424.9	1.5	610.9	5.6	1,489.8	15.0
II. Foreign debt	253,752.3	30.3	264,743.9	36.1	261,956.5	35.5	-2,787.4	-1.1	8,204.2	3.2
up to 1 year (inc.)	16,508.5	2.0	8,689.7	1.2	5,845.0	0.8	-2,844.7	-32.7	-10,663.5	-64.6
1 to 3 years (inc.)	36,060.6	4.3	36,356.7	5.0	44,727.0	6.1	8,370.3	23.0	8,666.4	24.0
3 to 5 years (inc.)	31,055.5	3.7	38,520.4	5.3	30,073.4	4.1	-8,447.1	-21.9	-982.2	-3.2
5 to 10 years (inc.)	113,093.5	13.5	113,277.9	15.4	113,515.7	15.4	237.8	0.2	422.2	0.4
over 10 years	57,034.1	6.8	67,899.1	9.3	67,795.4	9.2	-103.7	-0.2	10,761.3	18.9
1. TS issued in foreign markets	193,781.9	23.1	202,524.0	27.6	200,674.4	27.2	-1,849.6	-0.9	6,892.5	3.6
fixed rate	192,267.4	22.9	200,993.6	27.4	199,144.0	27.0	-1,849.6	-0.9	6,876.6	3.6
up to 1 year (inc.)	13,292.4	1.6	5,344.5	0.7	3,196.8	0.4	-2,147.7	-40.2	-10,095.5	-75.9
1 to 3 years (inc.)	27,662.0	3.3	27,862.7	3.8	36,238.8	4.9	8,376.1	30.1	8,576.8	31.0
3 to 5 years (inc.)	23,302.3	2.8	30,507.0	4.2	22,174.1	3.0	-8,332.9	-27.3	-1,128.2	-4.8
5 to 10 years (inc.)	90,260.3	10.8	89,642.7	12.2	89,859.8	12.2	217.0	0.2	-400.5	-0.4
over 10 years	37,750.5	4.5	47,636.6	6.5	47,674.5	6.5	37.8	0.1	9,924.0	26.3
floating rate	1,514.5	0.2	1,530.4	0.2	1,530.4	0.2	0.0	0.0	15.9	1.1
1 to 3 years (inc.)	1,514.5	0.2	1,530.4	0.2	1,530.4	0.2	0.0	0.0	15.9 1 311 7	1.1
2. Foreign loans fixed rate	59,970.4 19,078.6	7.2 2.3	62,219.9 19,024.7	8.5 2.6	61,282.1 18,798.0	8.3 2.5	-937.8 -226.7	-1.5 -1.2	1,311.7 -280.5	2.2 -1.5
up to 1 year (inc.)	1,380.1	0.2	1,386.9	0.2	1,351.7	0.2	-22 0. 7 -35.2	-1.2 -2.5	-2 80.5 -28.4	-1.5 -2.1
1 to 3 years (inc.)	4,919.8	0.2	4,903.3	0.2	4,916.4	0.2	13.1	0.3	-3.4	-0.1
3 to 5 years (inc.)	5,039.6	0.6	5,023.2	0.7	4,899.4	0.7	-123.8	-2.5	-140.2	-2.8
5 to 10 years (inc.)	4,852.2	0.6	4,862.5	0.7	4,833.2	0.7	-29.3	-0.6	-18.9	-2.8 -0.4
over 10 years	2,886.8	0.3	2,848.8	0.7	2,797.3	0.7	-51.5	-1.8	-89.5	-3.1
floating rate	40,891.8	4.9	43,195.2	5.9	42,484.0	5.8	-711.2	-1.6	1,592.2	3.9
up to 1 year (inc.)	1,836.1	0.2	1,958.3	0.3	1,296.5	0.2	-661.8	-33.8	-539.6	-29.4
1 to 3 years (inc.)	1,964.2	0.2	2,060.3	0.3	2,041.3	0.3	-19.0	-0.9	77.1	3.9
3 to 5 years (inc.)	2,713.7	0.3	2,990.3	0.4	2,999.9	0.4	9.6	0.3	286.3	10.5
5 to 10 years (inc.)	17,981.1	2.1	18,772.7	2.6	18,822.7	2.5	50.1	0.3	841.6	4.7
over 10 years	16,396.8	2.0	17,413.7	2.4	17,323.6	2.3	-90.1	-0.5	926.8	5.7
3. Other ST debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-8.6	0.0	-8.6
up to 1 year (inc.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-8.6	0.0	-8.6

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

, , , , , , , , , , , , , , , , , , ,							
				change Mar 2014 – Feb 2014		cha	nge
	Dec 2013	Feb 2014	Mar 2014			Mar 2014 – Dec 2013	
				EUR m	%	EUR m	%
State Treasury debt	202,070.2	176,302.6	176,959.2	656.5	0.4	-25,111.0	-12.4
I. Domestic debt	140,883.7	112,665.3	114,159.4	1,494.1	1.3	-26,724.3	-19.0
1. Treasury Securities issued in domestic market	138,488.1	110,065.9	111,420.5	1,354.6	1.2	-27,067.6	-19.5
1.1. Marketable TS	136,406.2	107,884.0	109,241.9	1,357.9	1.3	-27,164.3	-19.9
- Treasury bills	0.0	0.0	0.0	0.0	-	0.0	-
- bonds issued in domestic market	136,406.2	107,884.0	109,241.9	1,357.9	1.3	-27,164.3	-19.9
1.2. Savings bonds	2,081.9	2,182.0	2,178.6	-3.3	-0.2	96.7	4.6
2. Other ST debt	2,395.6	2,599.4	2,738.9	139.5	5.4	343.3	14.3
II. Foreign debt	61,186.4	63,637.3	62,799.7	-837.6	-1.3	1,613.3	2.6
1. Treasury Securities issued in foreign markets	46,726.0	48,681.3	48,108.4	-572.9	-1.2	1,382.4	3.0
2. Loans	14,460.5	14,956.0	14,691.4	-264.6	-1.8	230.9	1.6
1.1. Paris Club	8.9	9.2	0.0	-9.2	-100.0	-8.9	-100.0
1.2. International financial institutions	14,439.6	14,938.5	14,683.2	-255.3	-1.7	243.6	1.7
- World Bank	6,055.4	6,034.6	5,868.8	-165.8	-2.7	-186.5	-3.1
- European Investment Bank	8,204.2	8,724.9	8,635.3	-89.5	-1.0	431.1	5.3
- Council of Europe Development Bank	180.0	179.0	179.0	0.0	0.0	-0.9	-0.5
1.3. other loans	12.0	8.3	8.2	-0.1	-1.5	-3.8	-32.0
3. Other ST debt	0.0	0.0	0.0	0.0	-8.8	0.0	-9.1
FX rate (PLN/EUR)	4.1472	4.1602	4.1713	0.0111	0.3	0.0241	0.6

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

or or state freaharj dest sj mistrament deedramg to the place of issue effection in egs immor								
				change Mar 2014 – Feb 2014		cha	nge	
	Dec 2013	Feb 2014	Mar 2014			Mar 2014 – Dec 2013		
				USD m	%	USD m	%	
State Treasury debt	278,228.9	242,432.1	243,260.5	828.4	0.3	-34,968.4	-12.6	
I. Domestic debt	193,981.8	154,925.1	156,931.6	2,006.5	1.3	-37,050.2	-19.1	
1. Treasury Securities issued in domestic market	190,683.3	151,350.7	153,166.5	1,815.8	1.2	-37,516.8	-19.7	
1.1. Marketable TS	187,816.7	148,350.2	150,171.6	1,821.3	1.2	-37,645.1	-20.0	
- Treasury bills	0.0	0.0	0.0	0.0	-	0.0	-	
- bonds issued in domestic market	187,816.7	148,350.2	150,171.6	1,821.3	1.2	-37,645.1	-20.0	
1.2. Savings bonds	2,866.6	3,000.4	2,994.9	-5.5	-0.2	128.3	4.5	
2. Other ST debt	3,298.5	3,574.4	3,765.1	190.7	5.3	466.6	14.1	
II. Foreign debt	84,247.1	87,507.1	86,328.9	-1,178.1	-1.3	2,081.8	2.5	
1. Treasury Securities issued in foreign markets	64,336.6	66,941.2	66,133.1	-808.1	-1.2	1,796.5	2.8	
2. Loans	19,910.5	20,565.9	20,195.8	-370.1	-1.8	285.3	1.4	
1.1. Paris Club	12.2	12.6	0.0	-12.6	-100.0	-12.2	-100.0	
1.2. International financial institutions	19,881.7	20,541.8	20,184.6	-357.2	-1.7	302.8	1.5	
- World Bank	8,337.6	8,298.1	8,067.7	-230.4	-2.8	-269.9	-3.2	
- European Investment Bank	11,296.3	11,997.5	11,870.7	-126.7	-1.1	574.4	5.1	
- Council of Europe Development Bank	247.8	246.2	246.1	-0.1	0.0	-1.7	-0.7	
1.3. other loans	16.5	11.4	11.2	-0.2	-1.6	-5.3	-32.1	
3. Other ST debt	0.0	0.0	0.0	0.0	-8.9	0.0	-9.3	
FX rate (PLN/USD)	3.0120	3.0254	3.0344	0.0090	0.3	0.0224	0.7	

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