

State Treasury Debt

Monthly newsletter

At the end of November 2024 the State Treasury (ST) debt amounted to **1,568,552.6 million**, i.e.:

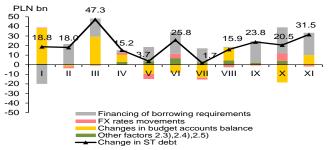
- increased by PLN 31,517.5m (+2.1%) in November 2024;
- increased by PLN 222,351.7m (+16.5%) compared to the end

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

anie 1. Factors anecung thange in the State	November 2024	January- November 2024
Change in the State Treasury debt	31.5	222.4
1. State budget borrowing requirements:	23.4	149.6
1.1. State budget deficit	12.0	141.8
1.2. Funds for financing European Union funds budget deficit	3.5	10.2
1.3. Balance of liquidity management consolidation	5.3	-6.1
1.4. European funds management	2.6	1.0
1.5. Granted loans balance	0.0	3.0
1.6. Other borrowing requirements ¹⁾	0.0	-0.3
2. Other Changes:	8.2	72.7
2.1. FX rates movements	-1.5	0.3
2.2. Changes in budget accounts balance	10.0	46.3
2.3. Transfer of TS	0.0	14.6
2.4. TS discount and TS indexation	1.5	14.7
2.5 Change in other State Treasury debt:	-1.9	-3.2
- Deposits from PFSE ²⁾	-2.2	-3.8
- Deposits from GGE ³⁾	-0.9	-0.7
- Other deposits ⁴⁾	1.2	1.3
- Other ST debt	0.0	0.0

¹⁾ Balance of pre-financing of tasks carried out with utilization of funds from EU budget,

Factors affecting changes in the ST debt in January-November 2024



According to preliminary data, the ST debt* at the end of December 2024 amounted to ca. PLN 1,628.6bn, and increased by PLN 60.1bn (+3.8%) m/m. According to the place of issue criterion debt amounted to:

- domestic debt: ca. PLN 1,253.0bn,
- foreign debt: ca. PLN 375.6bn (i.e. 23.1% of the total ST debt).

*State Treasury debt estimate does not include TS transferred to the Reprivatization Fund in the amount of PLN 3,724.3 m, which have not been sold by the Fund by the end of December 2024.

November 2024

The increase in the debt in November 2024 was mainly a result of:

- the State budget net borrowing requirements (PLN +23.4bn), including State budget deficit of PLN 12.0bn, balance of liquidity management consolidation (PLN +5.3bn), funds for financing European Union funds budget deficit (PLN +3.5bn) and European funds management (PLN + 2.6bn);
- an increase in budget accounts balance (PLN +10.0bn);
- change in other State Treasury debt (PLN -1.9bn), including a decrease in deposits from PFSE (PLN -2.2) and a decrease in deposits from GGE (PLN -0.9bn) allocated under the liquidity management consolidation;
- the FX rates movements (PLN -1.5bn) the appreciation of the zloty against EUR by 1.1% and depreciation against USD by 1.8% and against JPY by 3.4%.

The increase in the debt since the beginning of 2024 was mainly a result

- the State budget net borrowing requirements (PLN +149.6bn), mainly as a result of State budget deficit of PLN 141.8bn, funds for financing European Union funds budget deficit (PLN +10.2bn), granted loans balance (PLN +3.0bn), European funds management balance (PLN +1.0bn) and of liquidity management consolidation (PLN -6.1bn);
- an increase in budget accounts balance (PLN +46.3bn);
- transfer of TS under other acts than the Public Finance Act (PLN +14.6bn);
- change in other State Treasury debt (PLN -3.2bn), including decrease in deposits from PFSE (PLN -3.8) and a decrease in deposits from GGE (PLN -0.7bn) allocated under the liquidity management consolidation;
- the FX rates movements (PLN +0.3bn) the appreciation of the zloty against EUR by 1.0%, against JPY by 2.1% and depreciation against USD by 3.6%.

In November 2024 the domestic ST debt (according to the place of issue criterion) increased by PLN 25.9bn, including balance of issuance of marketable Treasury securities (TS; PLN +26.3bn), balance of issuance of saving bonds (PLN +2.5bn) and decrease of the other ST debt (PLN -2.9bn).

Instrument	Sale/Transfer of TS (PLN bn)	Repurchase/ Redemption (PLN bn)
OK0127	1.5	-
DS0727	1.9	-
WS0429	1.7	-
DS1029	2.4	-
PS0130	7.6	-
WZ0330	5.3	-
DS0432	1.0	-
DS1034	4.0	-
IZ0836	0.8	-
WS0447	0.1	-

In November 2024 the foreign currency ST debt increased by PLN 5.6bn which was the result of:

the positive balance of debt issuance:

Instrument	Sale/Drawing	Repayment/Redemption
Loans from IFIs*	EUR 0.8bn	EUR 0.2bn
Bonds	EUR 0.25bn	-
Bonds	JPY 97.1bn	-

- *) IFIs international financial institutions
- the FX rates movements (PLN -1.5bn)
- increase of the other ST debt (PLN +1.0bn).

Since the beginning of 2024 the domestic ST debt increased by PLN 172.5bn. In the same period the foreign currency ST debt increased by PLN 49.8bn, which was the result of:

- an increase in the debt denominated in EUR (EUR +5.9bn), an increase in debt denominated in USD (USD +6.0bn), increase in debt denominated in JPY (JPY +97.1bn) and decrease in debt denominated in CNY (CNY -3.0bn);
- the depreciation of the zloty (PLN +0.3bn).

shares in international financial institutions and other domestic and foreign settlements.

²⁾ Deposits from public finance sector entities (PFSE) with legal personality, including court deposits, with no impact on public debt (domestic definition).

³⁾ Deposits from non-PFS general government entities (GGE), with no impact on EDP debt (EU definition).

⁴⁾ Court deposits from non-PFS entities and collateral deposits connected with CSA

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

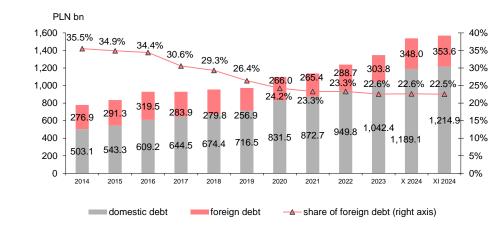
		structure		structure		structure	cha	nge	char	ige
	December	December	October	October	November	November	October	r 2024–	Novembe	r 2024 –
	2023	2023	2024	2024	2024	2024	Novemb	er 2024	Decemb	er 2023
		%		%		%	PLN m	%	PLN m	%
State Treasury debt	1,346,200.9	100.0	1,537,035.1	100.0	1,568,552.6	100.0	31,517.5	2.1	222,351.7	16.5
I. Domestic ST debt	1,042,418.1	77.4	1,189,057.6	77.4	1,214,948.5	77.5	25,891.0	2.2	172,530.4	16.6
1. Treasury securities (TS)	972,392.3	72.2	1,119,486.8	72.8	1,148,304.2	73.2	28,817.4	2.6	175,912.0	18.1
1.1. Marketable TS	862,295.8	64.1	979,239.7	63.7	1,005,566.5	64.1	26,326.8	2.7	143,270.7	16.6
- Treasury bills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
- bonds issued in domestic market	862,295.8	64.1	979,239.7	63.7	1,005,566.5	64.1	26,326.8	2.7	143,270.7	16.6
1.2. Savings bonds	110,096.5	8.2	140,247.2	9.1	142,737.8	9.1	2,490.6	1.8	32,641.3	29.6
2. Other ST debt	70,025.9	5.2	69,570.8	4.5	66,644.3	4.2	-2,926.4	-4.2	-3,381.5	-4.8
II. Foreign ST debt	303,782.7	22.6	347,977.5	22.6	353,604.0	22.5	5,626.6	1.6	49,821.3	16.4
1. TS issued in foreign markets	179,897.4	13.4	210,848.7	13.7	214,606.4	13.7	3,757.8	1.8	34,709.1	19.3
2. Loans	121,820.5	9.0	135,918.1	8.8	136,743.9	8.7	825.7	0.6	14,923.3	12.3
3. Other ST debt	2,064.8	0.2	1,210.7	0.1	2,253.7	0.1	1,043.1	86.2	188.9	9.1

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

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		structure		structure		structure	char	nge	char	ige
	December	December December		October	November N	November	October	2024-	November 2024 -	
	2023	2023	2024	2024	2024	2024	Novemb	er 2024	Decembe	er 2023
		%		%		%	PLN m	%	PLN m	%
State Treasury debt	1,346,200.9	100.0	1,537,035.1	100.0	1,568,552.6	100.0	31,517.5	2.1	222,351.7	16.5
I. State Treasury debt held by residents	932,593.1	69.3	1,059,886.3	69.0	1,083,411.4	69.1	23,525.2	2.2	150,818.3	16.2
Domestic banking sector	510,607.9	37.9	585,117.2	38.1	605,355.4	38.6	20,238.2	3.5	94,747.5	18.6
- domestic instruments	493,831.5	36.7	572,465.7	37.2	593,132.8	37.8	20,667.0	3.6	99,301.3	20.1
- foreign instruments	16,776.4	1.2	12,651.4	0.8	12,222.6	0.8	-428.8	-3.4	-4,553.8	-27.1
Domestic non-banking sector	421,985.2	31.3	474,769.1	30.9	478,056.1	30.5	3,287.0	0.7	56,070.9	13.3
- domestic instruments	416,397.2	30.9	468,143.4	30.5	471,439.7	30.1	3,296.3	0.7	55,042.4	13.2
- foreign instruments	5,588.0	0.4	6,625.7	0.4	6,616.4	0.4	-9.3	-0.1	1,028.4	18.4
II. State Treasury debt held by non-	413,607.8	30.7	477,148.8	31.0	485,141.2	30.9	7,992.4	1.7	71,533.4	17.3
residents										
- domestic instruments	132,189.5	9.8	148,448.4	9.7	150,376.1	9.6	1,927.7	1.3	18,186.7	13.8
- foreign instruments	281,418.3	20.9	328,700.3	21.4	334,765.0	21.3	6,064.7	1.8	53,346.7	19.0

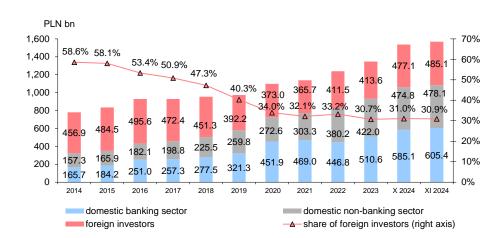
ST debt according to the place of issue criterion

In November 2024 the share of the foreign currency debt in the total ST debt amounted to 22.5%, i.e. it decreased by 0.1 pp compared to the previous month and did not change compared to the beginning of 2024. A decrease in the share in November was mainly a result of higher growth dynamics of domestic debt than foreign debt. The debt management strategy assumes maintaining the share of foreign currency debt in the total ST debt below 25% with possible temporary deviations due to market or budgetary conditions.



ST debt by holder

In November 2024 the share of foreign investors in the total ST debt amounted to 30.9%, i.e. it decreased by 0.1 pp m/m and increased by 0.2 pp since the beginning of 2024.



Domestic ST debt by holder in nominal value and structure

In November 2024 an increase in the domestic debt held by residents took place (PLN +24.0bn, i.e. banking sector: PLN +20.7bn, including NBP: no change and non-banking sector: PLN +3.3bn) and an increase in foreign investors holdings (PLN +1.9bn).

Since the beginning of 2024 changes in holdings of the domestic debt by the type of investor amounted to as follows:

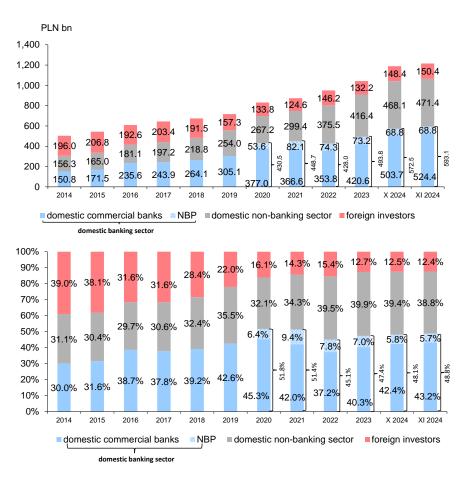
- domestic banking sector: PLN +99.3bn (including NBP: PLN -4.5bn),
- domestic non-banking sector: PLN +55.0bn,
- foreign investors: PLN +18.2bn.

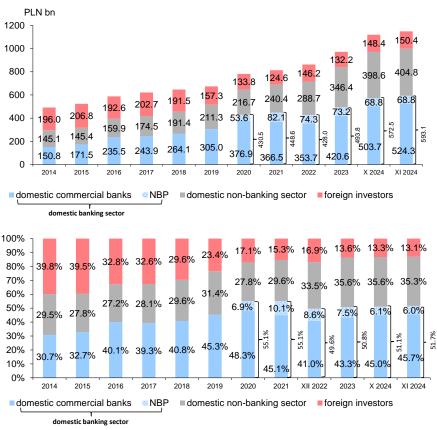
Domestic TS debt by holder in nominal value and structure

In November 2024 residents increased their domestic TS holdings by PLN 26.9bn in total, i.e. banking sector: PLN +20.7bn (including NBP: no change) and non-banking sector: PLN +6.2bn. In the case of foreign investors an increase in holdings of PLN 1.9bn was recorded.

Since the beginning of 2024 changes in holdings of the domestic TS debt by type of investor amounted to as follows:

- domestic banking sector: PLN +99.3bn (including NBP: PLN -4.5bn),
- domestic non-banking sector: PLN +58.4bn,
- foreign investors: PLN +18.2bn.





Changes in the domestic TS debt according to residual maturity by the type of investor in November 2024 m/m*

An increase in domestic TS holdings of banking sector observed in November 2024 was the result of an increase in their TS portfolios in the instruments with maturities up to 5 years. An increase in domestic TS holdings of non-banking sector was the result of an increase in their TS portfolios in the instruments with maturities up to 1 year, from 3 to 5 years and over 10 years. An increase in the TS portfolios held by foreign investors was a result of an increase in their TS holdings in the instruments with maturities over 1 year.

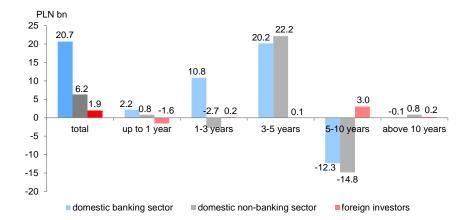
Changes in the domestic TS debt according to residual maturity by the type of investor in 2024*

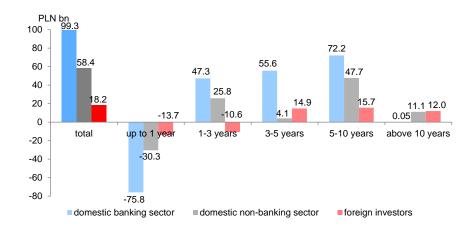
From January to November 2024 the banking sector increased their holdings in the instruments with maturities over 1 year. Increase in the TS portfolios held by non-banking sector was a result of an increase in the instruments with maturities over 1 year. An increase in the TS portfolios held by foreign investors was a result of a decrease in the instruments with maturities up to 3 years with an increase in the instruments with maturity over 3 years.

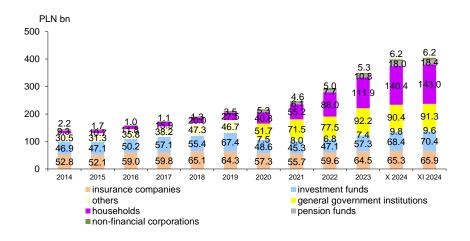
The domestic TS debt towards domestic nonbanking sector by holder – in nominal value and structure**

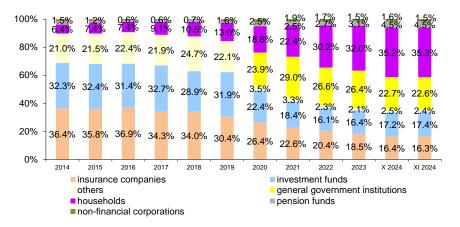
In November among domestic non-banking entities the main holders of the domestic TS were households (35.3%), general government institutions*** (22.6% share in November 2024, this category includes, among others: Bank Guarantee Fund and Demographic Reserve Fund), investment funds (17.4%), and insurance companies (16.3%).

In November 2024 the domestic TS holdings of the non-banking sector increased by PLN 6.2bn m/m and by PLN 55.4bn since the beginning of 2024. An increase in holdings m/m was mainly a result of an increase in the TS portfolios of households (PLN +2.6bn) and investment funds (PLN +2.0bn).









^{*)} Changes resulting only from cash flows, i.e. excluding statistical changes from the shift in classification of the security to next segment of residual maturity.

^{**)} TS data include all traded securities, including those held by the Reprivatisation Fund, and conditional transactions..

^{***)} Pursuant to the Ordinance of the Minister of Finance, amending the ordinance on reporting obligations in the scope of trading in TS issued by the State Treasury, from November 2020 domestic investors have been extended by category "General government institutions", and the definitions of certain categories of investors, including pension funds, investment funds and insurance companies, have also changed.

The domestic TS debt towards non-residents* by holder in nominal value and structure**

The structure of non-residents holding the domestic TS in their portfolios is well-diversified, with a dominant role of stable institutional investors: central banks and public institutions (28.0% share in November 2024), investment funds (20.9%), pension funds (20.3%), banks (6.2%) and insurance companies (2.4%). A significant part of the domestic TS debt to foreign investors is registered on omnibus accounts (PLN 57.5bn), which allow investors to buy the TS without the need to have a separate account in Poland.

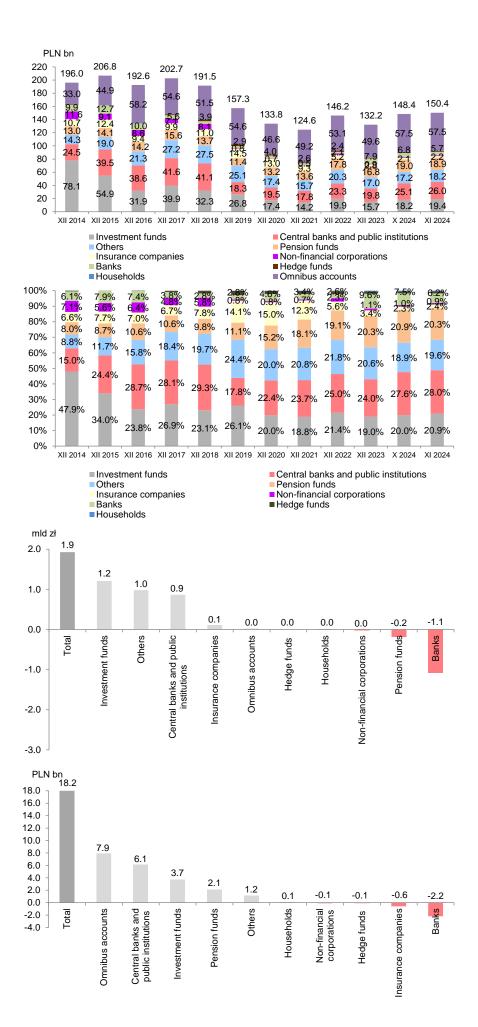
Changes in the domestic TS debt towards non-residents by holder in November 2024 m/m

In November 2024 foreign investors increased their holdings in the domestic TS debt by PLN 1.9bn. The highest increase was recorded in the case of investment funds (PLN +1.2bn), other entities (PLN +1.0 bn) and central banks and public institutions (PLN +0.9bn). On the other hand, a decrease in exposure was recorded mainly in case of banks (PLN -1.1bn).

Changes in the domestic TS debt towards non-residents by holder in 2023

From January to November 2024 non-residents increased their holdings in the domestic TS debt by PLN 18.2bn. The biggest increase in the portfolio concerned omnibus accounts (PLN +7.9bn), central banks and public institutions (PLN +6.1bn), investment funds (PLN +3.7bn) and pension funds (PLN +2.1bn). On the other hand, a decrease in exposure was recorded mainly in case of banks (PLN -2.2bn) and insurance companies (PLN -0.6bn).

^{**)} The percentage structure does not include omnibus accounts.



^{*)} Data on the TS held by foreign investors include conditional transactions.

The domestic TS debt towards non-residents by region in nominal value and structure*

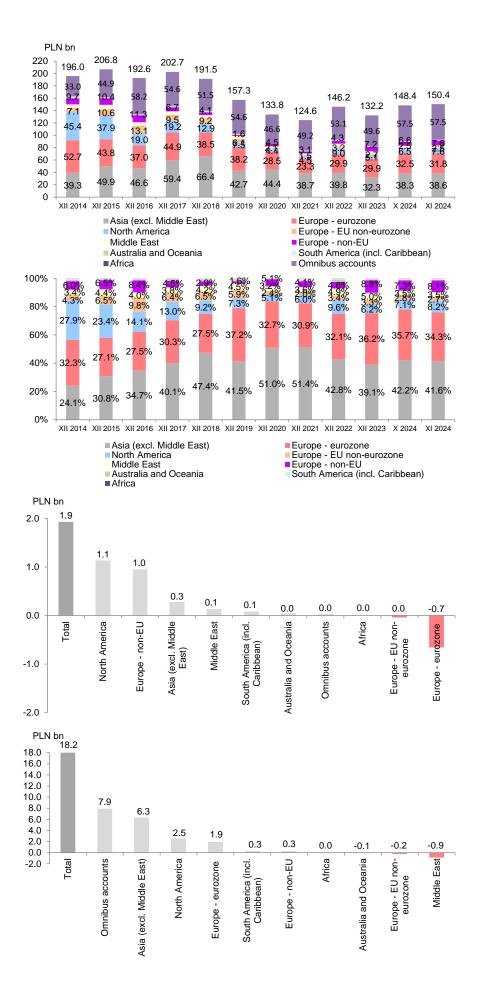
The geographical structure of the domestic TS held by foreign investors is well-diversified. In November 2024 the largest TS portfolios were held by entities from Asia: 41.6%, representing debt in the amount of PLN 38.6bn, of which PLN 15.1bn was held by investors from Japan and PLN 20.4bn by Asian central banks. The second largest group of holders of the TS were investors from eurozone countries: 34.3% (PLN 31.8bn, including non-residents from Luxembourg: PLN 10.1bn, the Netherlands: PLN 9.1bn, Germany: PLN 4.2bn and Ireland: PLN 3.5bn). Nonresidents from North America: 8.2% (PLN 7.6bn including non-residents from the United States: PLN 6.8bn) and Europe non-EU countries (8.1%, representing debt in the amount of PLN 7.6bn, of which PLN 3.7bn was held by investors from the UK) also held significant TS portfolios. The share of investors from other regions amounted to 7.8%.

Changes in the domestic TS debt towards non-residents by region in November 2024 m/m

In November 2024 an increase in the domestic TS held by non-residents resulted mainly from an increase in the TS held by investors from North America (PLN +1.1bn) and investors from Europe non-EU (PLN +1.0bn). A decrease in TS holdings was recorded in case of investors from eurozone (PLN -0.7bn).

Changes in the domestic ST debt towards non-residents by region in 2023

From January to November 2024 non-residents increased their holdings in the domestic TS debt by PLN 18.2bn. The biggest increase in the portfolio concerned investors at omnibus accounts (PLN +7.9bn), investors from Asia (PLN +6.3bn) and investors from North America (PLN +2.5bn). A decrease in TS holdings was recorded in case of investors from Middle East (PLN -0.9bn) and investors from EU noneurozone countries (PLN -0.2bn).



^{*)} Percentage structure does not include omnibus accounts.

The domestic TS debt towards foreign central banks and public institutions by region in nominal value and structure

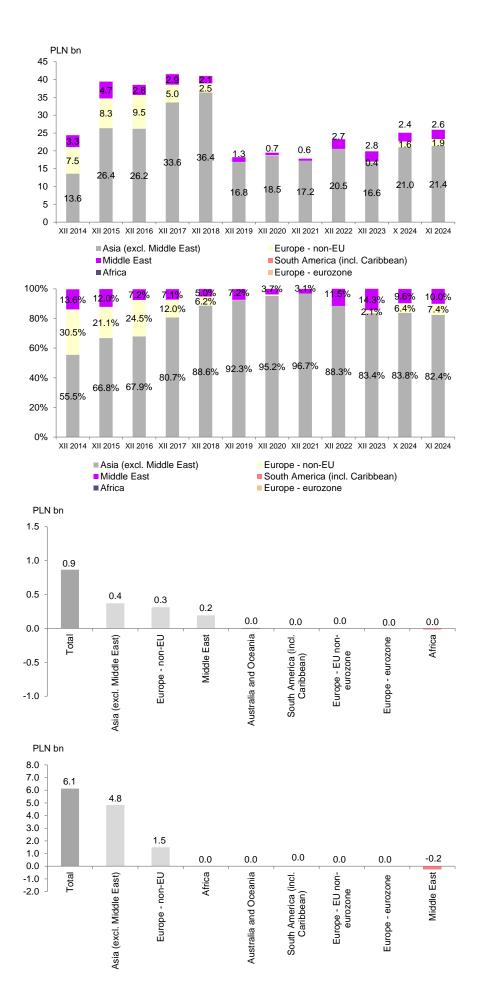
In the structure of the domestic TS held by foreign central banks and public institutions entities from Asia were predominant – in November 2024 their share amounted to 82.4%. Domestic TS were held also by central banks and public institutions from Middle East countries (10.0%) and Europe non-EU countries (7.4%).

Changes in the domestic TS debt towards foreign central banks and public institutions by region in November 2024 m/m

In November 2024 the domestic TS held by foreign central banks and public institutions increased by PLN 0.9bn m/m. It resulted mainly from an increase in holdings of investors from Asia (PLN +0.4bn), from Europe non-EU countries (PLN+0.3bn) and from Middle East (PLN +0.2bn).

Changes in the domestic TS debt towards foreign central banks and public institutions by region in 2023

From January to November 2024 an increase in the domestic TS holdings of central banks and public institutions was recorded (PLN +6.1bn), which was mainly the result of an increase in holdings of investors from Asia (PLN +4.8bn) and investors from Europe – non EU countries (PLN +1.5bn), with a decrease in holdings of investors from Middle East (PLN -0.2bn).



The domestic TS debt towards non-residents by country* in November 2024 – structure and nominal value

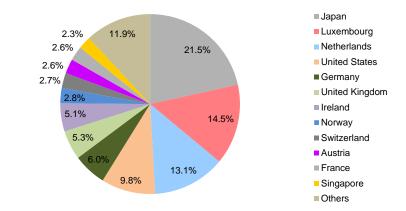
In November 2024 the domestic TS were held by investors from 69 countries, which confirm high diversification of non-residents structure. The largest TS portfolios were held by entities from Japan (21.5%, including mainly pension funds: 15.6% share in non-resident debt in domestic TS and other entities: 2.8%), Luxembourg (14.5%, including mainly investment funds: 9.6% and other entities: 4.8%), the Netherlands (13.1%, including mainly pension funds: 6.5% and other entities: 6.4%), the United States (9.8%, including mainly investment funds: 5.7% and other entities: 3.0%), Germany (6.0%, including mainly: investment funds: 1.9% and hedge funds 1.5%), the UK (5.3%, including mainly banks: 2.4% and non-financial entities: 2.0%) and Ireland (5.1%, including mainly investment funds: 4.5% and non-financial entities: 0.5%).

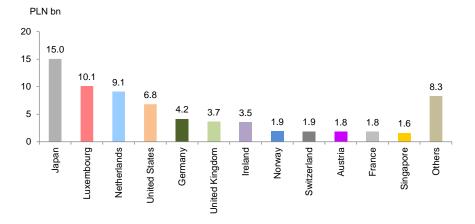
Changes in the domestic TS debt towards non-residents by country* in November 2023** m/m

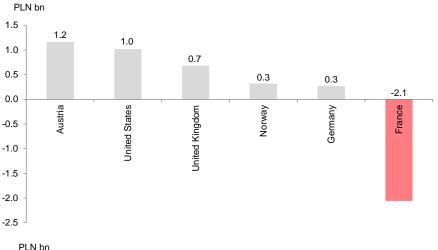
In November 2024 the most notable changes in the non-residents' domestic TS holdings were observed among investors from Austria (PLN +1.2bn), the US (PLN +1.0bn), the UK (PLN +0.7 bn) and France (PLN -2,1bn).

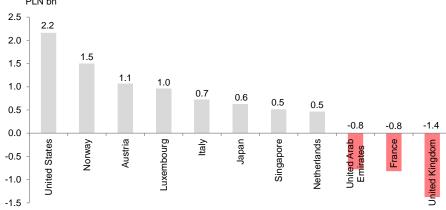
Changes in the domestic ST debt towards non-residents by country* in 2023***

From January to November 2024 an increase in the TS portfolios mainly concerned non-residents from the US (PLN +2.2bn), Norway (PLN +1.5bn), Austria (PLN +1.1bn), Luxembourg (PLN +1.0bn), and Italy (PLN +0.7bn). The decrease concerned investors from the UK (PLN -1.4bn), France (PLN -0.8bn) and from the United Arab Emirates (PLN -0.8bn).









^{*)} Excluding omnibus accounts.

^{**)} Chart shows countries with change in debt amounted to at least PLN 0.2bn.

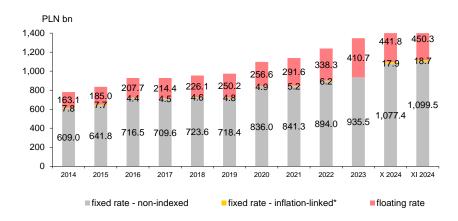
^{***)} Chart shows countries with change in debt amounted to at least PLN 0.4bn.

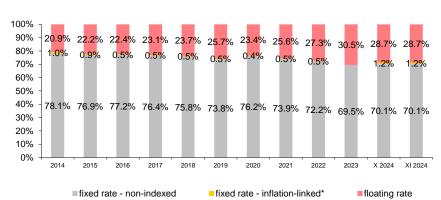
The ST debt by a type of an interest rate and an indexation in nominal value and structure

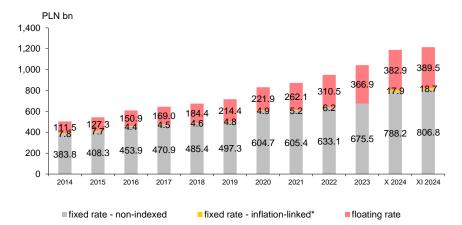
The majority of the ST debt comprised the fixed rate instruments – their share in November 2024 amounted to 71.3% (of which 1.2% were CPI indexed instruments). The share of the floating rate instruments amounted to 28.7%, of which inflation-linked instruments amounted to 4.9%, and instruments indexed with reference rates from individual markets amounted to 23.8%. The share of the floating rate instruments did not change m/m and fell by 1.8 pp compared to the end of 2023.

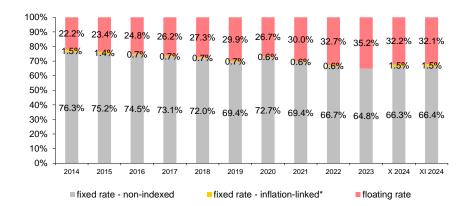
The domestic ST debt by a type of an interest rate and a type of an indexation in nominal value and structure

In November 2024 the share of the floating rate instruments in the domestic ST debt amounted to 32.1% of which 6.3% were inflation-linked bonds and 25.7% WIBOR-linked. The share of the floating rate instruments fell by 0.2 pp m/m and fell by 3.1 pp compared to the end of 2023. According to the debt management strategy, the dominant share of fixed-rate instruments in domestic debt was maintained.









The foreign ST debt by a type of an interest rate and a type of an indexation in nominal value and structure

In November 2024 the share of the floating rate instruments in the foreign ST debt amounted to 17.2%, i.e. it increased by 0.3 pp m/m and increased by 2.8 pp since the beginning of 2024. According to the debt management strategy, the dominant share of fixed rate instruments in debt denominated in foreign currencies was maintained.

The ST debt by a type of instrument in nominal value and structure

The structure of the ST debt is dominated by the marketable TS (77.8% in November 2024), including primarily the instruments issued on the domestic TS market (64.1%). The non-marketable instruments, including loans from international financial institutions, loans from EU, domestic saving bonds, as well as deposits collected under liquidity management consolidation are complementary sources of financing of the State budget borrowing requirements.

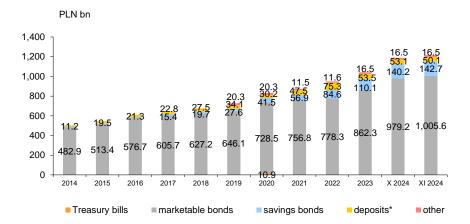


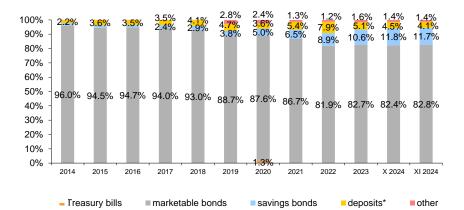
The domestic ST debt by a type of instrument in nominal value and structure

The vast majority of the domestic ST debt constituted the marketable bonds (82.8% in November 2024). The saving bonds (11.7%), as well as the deposits (4.1%) are complementary and stable sources of financing.

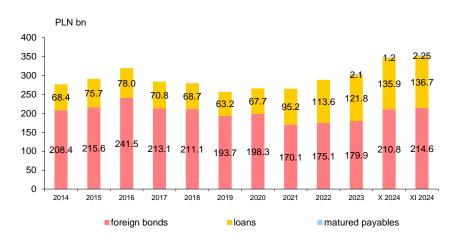
The foreign ST debt by a type of instrument in nominal value and structure

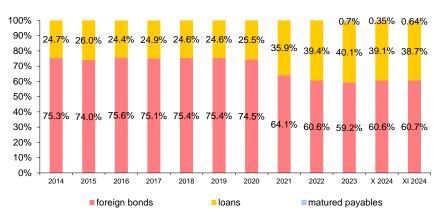
In the ST debt denominated in foreign currencies dominant share accounted for the international bonds (60.7% in November 2024). The share of loans from international financial institutions and EU is significant as well (38.7% in total).





*) Deposits received from PFSE with legal personality, court deposits from PFSE with legal personality and entities from outside PFS and collateral under CSA agreements.





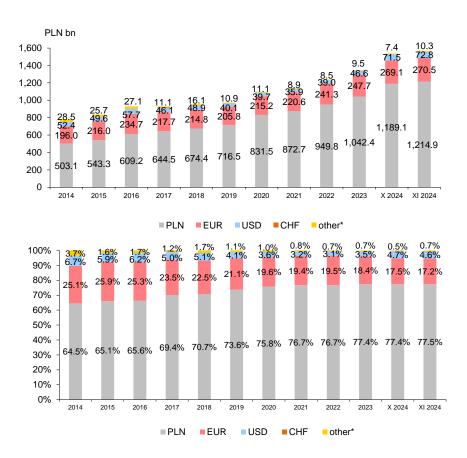
The ST debt by currency in nominal value and structure

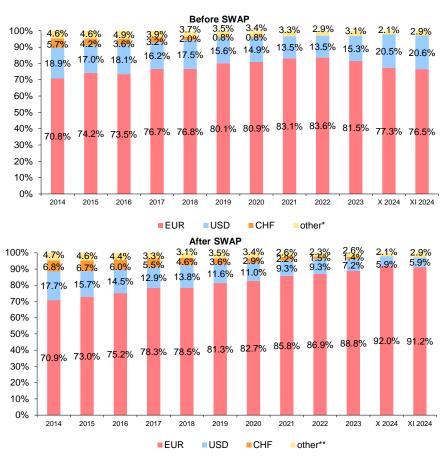
In accordance with the debt management strategy the State budget borrowing requirements are mostly financed on the domestic market. In November 2024 the debt denominated in PLN comprised 77.5% of the total ST debt, as compared to 77.4% in the previous month and 77.4% as compared to the end of 2023. The share of the foreign currency denominated debt changed as follows:

- EUR fell by 0.3 pp m/m and fell by 1.2 pp compared to the end of 2023;
- USD no change m/m and rose by 1.2 pp compared to the end of 2023;
- JPY rose by 0.2 pp m/m and rose by 0.1 pp compared to the end of 2023.

The structure of the foreign ST debt by a currency – before and after swap transactions

In November 2024 the share of the EUR-denominated debt in the foreign ST debt, including derivative transactions, amounted to 91.2%, remaining above the minimum level of 70% assumed in the debt management strategy. The share of EUR fell by 0.8 pp m/m and rose by 2.4 pp compared to the end of 2023.

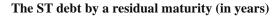




 $^{\ast)}$ JPY and CNY (since December 2016 to December 2019 and since December 2021 to September 2024)

The foreign ST debt in original currency (billion) *)**)

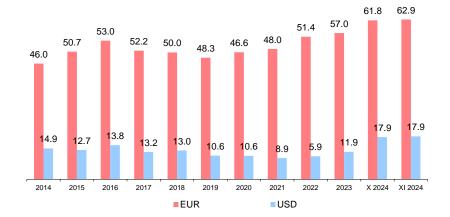
In November 2024 the nominal value of the debt denominated in USD remained unchanged as compared to the previous month, and amounted to USD 17.9bn, the debt denominated in EUR rose as compared to the previous month, and amounted EUR 62.9bn, the debt denominated in JPY rose as compared to the previous month, and amounted JPY 379.1bn.

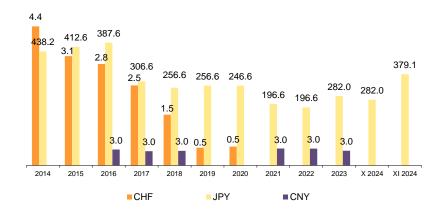


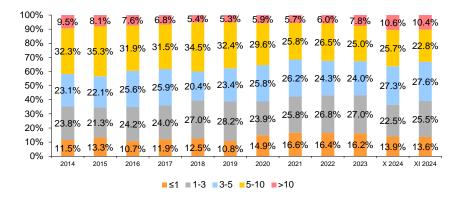
In November 2024 the debt with the longest residual maturity (over 5 years) comprised 33.2% of the total ST debt, i.e. decreased by 3.1 pp m/m and increased by 0.5 pp as compared to the beginning of 2024. The debt with residual maturity up to 1 year constituted 13.6% of the ST debt, i.e. it decreased by 0.3 pp m/m and decreased by 2.6 pp since the beginning of 2024.

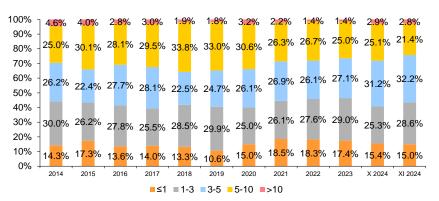
The domestic ST debt by residual maturity (in years)

In November 2024 the domestic debt with residual maturity over 5 years accounted for 24.2%, i.e. it fell by 3.8 pp m/m and fell by 2.2 pp since the beginning of 2024. The share of the debt with residual maturity up to 1 year amounted to 15.0 %, i.e. it fell by 0.5 pp m/m and fell by 2.4 pp since the beginning of 2024.









^{*)} Charts present the amount of debt excluding swap transactions.

^{**)} Charts present the amount of debt in original currencies, whereas proportions of columns on respective charts reflect the level of debt converted to PLN which allows to make it comparable.

ATM of ST debt*

In November 2024 the average time to maturity (ATM) of the ST debt amounted to 5.88 years (i.e. it fell by 0.07 years m/m and rose by 0.63 years as compared to the end of 2023). The debt management strategy assumes maintaining the ATM at the level of at least 5 years, taking into account the possibility of temporary deviations resulting from market or budget conditions. The ATM of the domestic debt amounted to 4.33 years, i.e. it fell by 0.04 years m/m (mainly as a result of sale auctions and debt aging). The debt management strategy assumes striving to maintain the ATM of domestic debt at a level close to 4.5 years, taking into account temporary deviations resulting from market or budget conditions. In November 2024 the ATM of the foreign debt fell by 0.05 years m/m (mainly as a result of bond issuance, loans drawing and repayment and debt aging) reaching 10.36 years.

ATR of ST debt*

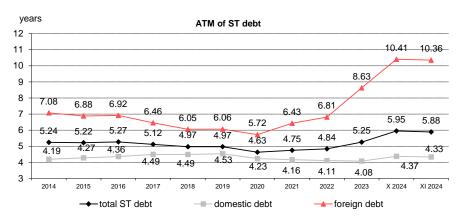
In November 2024 the average time to re-fixing (ATR) of the ST debt amounted to 4.38 years (i.e. it increased by 0,02 years m/m and increased by 0.39 years as compared to the end of 2023). The ATR level in November was a result of the ATR of the domestic debt, which amounted to 3.16 years (increase by 0.08 years m/m) and the ATR of the foreign debt, which amounted to 7.87 years (decreased by 0.09 years m/m). The levels of the ATR resulted from changes in the ATM and the share of floating rate instruments. The ATR of the domestic debt remained within range of 2.6-3.6 years assumed in the public debt management strategy.

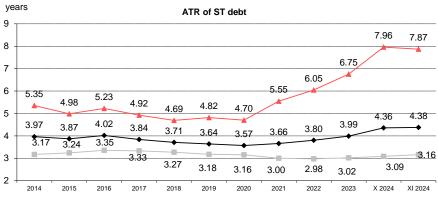
Duration of ST debt*))**

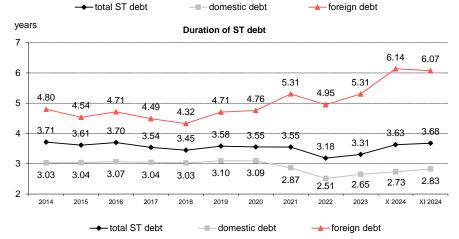
In November 2024 the duration of the ST debt amounted to 3.68 years (i.e. it increased by 0.05 years m/m and increased by 0.37 years as compared to the end of 2023). The level of duration was a result of increase in the domestic debt duration (by 0,10 years m/m) to 2.83 years and decrease in the foreign debt duration (by 0.06 years m/m) to 6.07 years. The changes in the duration resulted mainly from changes in interest rates level and the ATR.

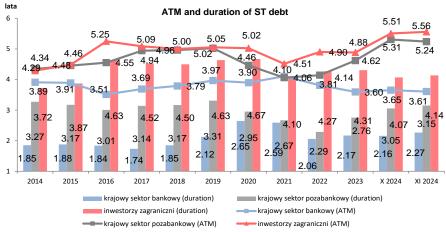
ATM and duration** of domestic marketable ST debt by group of investors

At the end of November 2024 the ATM and the duration of the portfolio of the domestic TS held by foreign investors amounted to 5.56 years (+0.05 years m/m) and 4.14 years (+0.07 years m/m) respectively. The ATM and the duration of the domestic non-banking sector TS portfolio amounted to 5.24 years (-0.07 m/m) and 3.15 years (+0.10 years m/m), respectively. The ATM and the duration of the TS portfolio held by the domestic banking sector amounted to 3.61 years (-0.04 years m/m) and 2.27 years (+0.11 years m/m), respectively.





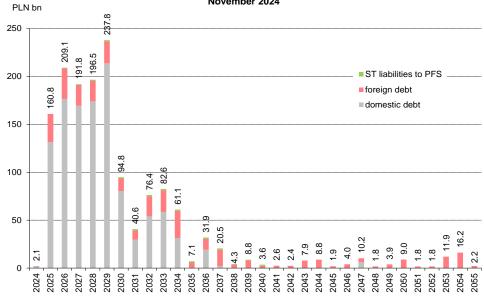




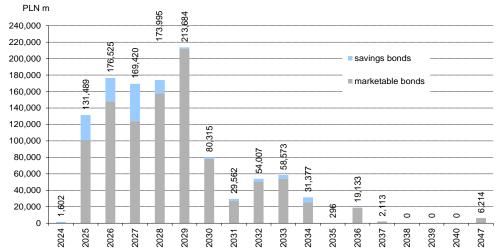
^{*)}The risk parameters are calculated for the marketable debt and foreign loans

^{**)} Excluding inflation-linked bonds

Maturity profile of the ST debt (Treasury securities and loans) as at the end of November 2024



Maturity profile of the domestic Treasury securities debt as at the end of November 2024*



*) Data do not include a part of short-term domestic debt: (a) maturing in 2024—deposits (PLN 46,456 m), (b) maturing in 2025—deposits (PLN 3,684 m) and (c) matured payables.

Maturity profile of the foreign debt (Treasury securities and loans) as at the end of November 2024

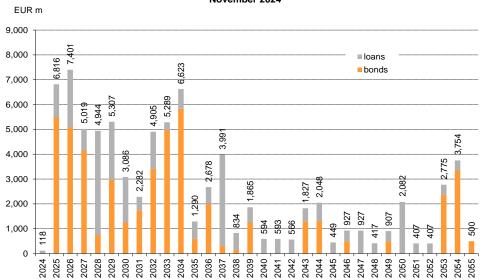


Table 4. State Treasury debt by instrument according to the place of issue criterion (PLN million)

•		struoturo		-4		atmi atiuma	change		chan	ge
	December 2023	Structure December 2023	October 2024	October 2024	November 2024	Novembe r 2024	October 2	-	November	
		%		%		%	Novembe		Decembe	
	1 246 200 0	100.0	1 527 025 1	100.0	1.5(0.553.(100.0	PLN m	%	PLN m	%
State Treasury Debt	1,346,200.9	100.0	1,537,035.1	100.0	1,568,552.6	100.0	31,517.5	2.1	222,351.7	16.5
I. Domestic debt	1,042,418.1	77.4	1,189,057.6	77.4	1,214,948.5	77.5	25,891.0	2.2	172,530.4	16.6
1. Treasury securities issued in domestic market	972,392.3	72.2	1,119,486.8	72.8	1,148,304.2	73.2	28,817.4	2.6	175,912.0	18.1
1.1. Marketable securities	862,295.8	64.1	979,239.7	63.7	1,005,566.5	64.1	26,326.8	2.7	143,270.7	16.6
fixed rate	595,633.6	44.2	679,431.1	44.2	699,608.6	44.6	20,177.5	3.0	103,975.0	17.5
Treasury bills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
OK bonds	37,695.1	2.8	46,107.2	3.0	47,637.2	3.0	1,530.0	3.3	9,942.2	26.4
PS bonds	204,093.8	15.2	190,300.6	12.4	197,865.6	12.6	7,565.0	4.0	-6,228.2	-3.1
DS bonds	273,469.5	20.3	346,929.1	22.6	356,288.6	22.7	9,359.5	2.7	82,819.1	30.3
WS bonds	80,375.3	6.0	96,094.2	6.3	97,817.2	6.2	1,723.0	1.8	17,442.0	21.7
fixed rate - inflation-linked	0.0	0.0	17,888.1	1.2	18,736.9	1.2	848.8	4.7	18,736.9	-
IZ bonds	0.0	0.0	17,888.1	1.2	18,736.9	1.2	848.8	4.7	18,736.9	-
floating rate	266,662.2	19.8	281,920.5	18.3	287,221.0	18.3	5,300.5	1.9	20,558.7	7.7
WZ bonds	263,662.2	19.6	278,920.5	18.1	284,221.0	18.1	5,300.5	1.9	20,558.7	7.8
PP bonds	3,000.0	0.2	3,000.0	0.2	3,000.0	0.2	0.0	0.0	0.0	0.0
1.2. Savings bonds	110,096.5	8.2	140,247.2	9.1	142,737.8	9.1	2,490.6	1.8	32,641.3	29.6
fixed rate	9,868.8	0.7	39,223.1	2.6	40,508.3	2.6	1,285.1	3.3	30,639.5	310.5
OTS bonds	214.1	0.0	374.9	0.0	421.2	0.0	46.3	12.3	207.1	96.7
POS bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
DOS bonds	358.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-358.0	-100.0
TOS bonds	9,296.7	0.7	38,848.2	2.5	40,087.0	2.6	1,238.8	3.2	30,790.3	331.2
floating rate	100,227.7	7.4	101,024.1	6.6	102,229.5	6.5	1,205.5	1.2	2,001.8	2.0
ROR bonds	10,549.4	0.8	17,589.5	1.1	18,524.0	1.2	934.5	5.3	7,974.6	75.6
DOR bonds	4,189.8	0.3	6,211.4	0.4	6,424.2	0.4	212.8	3.4	2,234.5	53.3
TOZ bonds	665.2	0.0	536.8	0.0	520.6	0.0	-16.3	-3.0	-144.6	-21.7
COI bonds	64,488.0	4.8	53,779.5	3.5	53,611.6	3.4	-167.9	-0.3	-10,876.4	-16.9
ROS bonds	792.1	0.1	935.1	0.1	952.0	0.1	16.9	1.8	159.9	20.2
EDO bonds	18,683.1	1.4	20,790.0	1.4	20,985.4	1.3	195.3	0.9	2,302.2	12.3
ROD bonds	860.1	0.1	1,181.7	0.1	1,211.7	0.1	30.1	2.5	351.6	40.9
2. Other domestic debt	70,025.9	5.2	69,570.8	4.5	66,644.3	4.2	-2,926.4	-4.2	-3,381.5	-4.8
deposits of PFSE*	38,464.3	2.9	36,947.8	2.4	34,703.5	2.2	-2,244.3	-6.1	-3,760.7	-9.8
deposits from GGE **	6,136.7	0.5	6,325.1	0.4	5,455.85	0.3	-869.2	-13.7	-680.9	-11.1
other deposits***	8,897.6	0.7	9,777.1	0.6	9,964.20	0.6	187.1	1.9	1,066.6	12.0
matured payables	17.4	0.0	11.4	0.0	11.4	0.0	0.0	0.0	-6.0	-34.4
ST liabilities under PFS****	16,504.3	1.2	16,504.3	1.1	16,504.3	1.1	0.0	0.0	0.0	0.0
other	5.5	0.0	5.0	0.0	5.0	0.0	0.0	0.0	-0.5	-9.7
II. Foreign debt	303,782.7	22.6	347,977.5	22.6	353,604.0	22.5	5,626.6	1.6	49,821.3	16.4
1. Treasury securities issued in	179,897.4	13.4	210,848.7	13.7	214,606.4	13.7	3,757.8	1.8	34,709.1	19.3
international markets										
1.1. Marketable securities	179,897.4	13.4	210,848.7	13.7	214,606.4	13.7	3,757.8	1.8	34,709.1	19.3
fixed rate	179,897.4	13.4	210,848.7	13.7	214,606.4	13.7	3,757.8	1.8	34,709.1	19.3
EUR	123,787.6	9.2	131,939.4	8.6	131,539.4	8.4	-400.0	-0.3	7,751.8	6.3
USD	46,629.8	3.5	71,505.3	4.7	72,774.5	4.6	1,269.1	1.8	26,144.7	56.1
CHF	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
JPY	7,819.9	0.6	7,403.9	0.5	10,292.6	0.7	2,888.7	39.0	2,472.7	31.6
CNY	1,660.2	0.1	0.0	0.0	0.0	0.0	0.0	-	-1,660.2	-100.0
2. Loans	121,820.5	9.0	135,918.1	8.8	136,743.9	8.7	825.7	0.6	14,923.3	12.3
fixed rate	77,968.8	5.8	77,068.0	5.0	75,863.3	4.8	-1,204.7	-1.6	-2,105.5	-2.7
EUR	77,968.8	5.8	77,068.0	5.0	75,863.3	4.8	-1,204.7	-1.6	-2,105.5	-2.7
floating rate	43,851.8	3.3	58,850.1	3.8	60,880.6	3.9	2,030.5	3.5	17,028.8	38.8
EUR	43,851.8	3.3	58,850.1	3.8	60,880.6	3.9	2,030.5	3.5	17,028.8	38.8
3. Other foreign debt	2,064.8	0.2	1,210.7	0.1	2,253.7	0.1	1,043.1	86.2	188.9	9.1

^{*)} Deposits received from public finance sector entities (PFSE) with legal personality. including court deposits.

^{**)} Deposits received from public finance sector entities.

**) Deposits from non-PFS general government entities.

***) Court deposits from non-PFS entities and collateral deposits connected with CSA agreements.

****) Solidarity Fund (SF) loan from the Demographic Reserve Fund (DRF), with no impact on the public debt due to elimination of mutual liabilities of the public finance sector entities.

Fixed and floating rate indexed bonds:

IZ - market bonds with a fixed interest rate and a nominal value linked to inflation

WZ - marketable bonds with a floating interest rate indexed with the WIBOR rate

PP - bonds issued in the private placement formula, with a floating interest rate indexed with the WIBOR rate

ROR - 1-year savings bonds with a floating interest rate indexed with the reference rate

DOR - 2-year savings bonds with a floating interest rate indexed with the reference rate

TOZ - 3-year savings bonds with a variable interest rate indexed with the WIBOR rate
TOS - 3-year savings bonds with a fixed interest rate
COI - 4-year savings bonds with a floating interest rate linked to inflation
ROS - 6-year bonds with floating interest rate linked to inflation, intended for the beneficiaries of the 500+ program

EDO - 10-year savings bonds with floating interest rate linked to inflation

ROD - 12-year bonds with floating interest rate linked to inflation, intended for the beneficiaries of the 500+ program

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

		structure		structure		structure	cha	-	chan	_
	December 2023	December 2023	October 2024	October 2024	November 2024	November 2024	Octobe: Novemb		November December	
	2023	%	2024	%	2024	%	PLN m	%	PLN m	% %
State Treasury debt	1,346,200.9	100.0	1,537,035.1	100.0	1,568,552.6	100.0	31,517.5	2.1	222,351.7	16.5
I. State Treasury debt towards residents	932,593.1	69.3	1,059,886.3	69.0	1,083,411.4	69.1	23,525.2	2.2	150,818.3	16.2
Domestic banking sector 1. TS issued in domestic market	510,607.9 493,819.8	37.9 36.7	585,117.2 572,456.6	38.1 37.2	605,355.4 593,123.6	38.6 37.8	20,238.2 20,667.0	3.5 3.6	94,747.5 99,303.9	18.6 20.1
1.1.Marketable TS	493,819.8	36.7	572,456.6	37.2	593,123.6	37.8	20,667.0	3.6	99,303.9	20.1
Treasury bills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	
OK bonds	23,189.0	1.7	35,810.7	2.3	37,882.1	2.4	2,071.4	5.8	14,693.0	63.4
PS bonds DS bonds	115,208.6 140,728.5	8.6 10.5	107,880.8 188,151.1	7.0 12.2	112,799.3 195,417.3	7.2 12.5	4,918.5 7,266.1	4.6 3.9	-2,409.3 54,688.7	-2.1 38.9
WS bonds	35,325.8	2.6	44,485.4	2.9	45,425.1	2.9	939.6	2.1	10,099.3	28.6
IZ bonds	0.0	0.0	202.9	0.0	53.0	0.0	-149.8	-73.9	53.0	
WZ bonds	179,367.8 0.0	13.3 0.0	195,925.7 0.0	12.7 0.0	201,546.9 0.0	12.8 0.0	5,621.2 0.0	2.9	22,179.1 0.0	12.
1.2. Savings bonds 2. Other ST debt	11.7	0.0	9.1	0.0	9.1	0.0	0.0	0.0	-2.6	-22.0
other deposits***	11.7	0.0	9.1	0.0	9.1	0.0	0.0	0.0	-2.6	-22.0
matured payables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
3. TS issued in foreign markets Domestic non-banking sector	16,776.4 421,985.2	1.2 31.3	12,651.4 474,769.1	0.8 30.9	12,222.6 478,056.1	0.8 30.5	-428.8 3,287.0	-3.4 0.7	-4,553.8 56,070.9	-27.1 13.3
1. TS issued in domestic market	346,398.4	25.7	398,598.7	25.9	404,821.4	25.8	6,222.7	1.6	58,423.0	16.9
1.1.Marketable TS	236,618.5	17.6	258,800.1	16.8	262,537.4	16.7	3,737.3	1.4	25,918.8	11.0
Treasury bills	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	
OK bonds PS bonds	13,244.6 51,852.3	1.0 3.9	7,906.9 48,966.1	0.5 3.2	7,757.0 50,338.8	0.5 3.2	-149.9 1,372.7	-1.9 2.8	-5,487.6 -1,513.5	-41.4 -2.9
DS bonds	55,104.5	4.1	76,841.0	5.0	77,807.4	5.0	966.4	1.3	22,702.9	41.2
WS bonds	30,587.2	2.3	35,169.8	2.3	35,194.4	2.2	24.6	0.1	4,607.3	15.
IZ bonds	0.0	0.0	8,016.2	0.5	8,788.8	0.6	772.6	9.6	8,788.8	
WZ bonds PP bonds	82,830.0 3,000.0	6.2 0.2	78,900.2 3,000.0	5.1 0.2	79,650.9 3,000.0	5.1 0.2	750.8 0.0	1.0 0.0	-3,179.1 0.0	-3.8 0.0
1.2. Savings bonds	109,779.9	8.2	139,798.6	9.1	142,284.0	9.1	2,485.4	1.8	32,504.1	29.0
ROR bonds	10,534.9	0.8	17,559.4	1.1	18,491.7	1.2	932.3	5.3	7,956.8	75.5
DOR bonds	4,182.1	0.3	6,193.0	0.4	6,404.0	0.4	210.9	3.4	2,221.9	53.
OTS bonds POS bonds	214.1	0.0 0.0	374.2 0.0	0.0 0.0	420.5 0.0	0.0	46.4 0.0	12.4	206.5 0.0	96.4
DOS bonds	357.9	0.0	0.0	0.0	0.0	0.0	0.0	-	-357.9	-100.0
TOZ bonds	664.7	0.0	536.4	0.0	520.1	0.0	-16.3	-3.0	-144.6	-21.7
TOS bonds COI bonds	9,268.7 64,298.0	4.8	38,671.8 53,635.0	2.5 3.5	39,905.0 53,472.1	2.5 3.4	1,233.3 -162.9	3.2 -0.3	30,636.3 -10,825.9	330.5 -16.8
ROS bonds	792.0	0.1	935.1	0.1	952.0	0.1	16.9	1.8	160.0	20.2
EDO bonds	18,607.6	1.4	20,712.4	1.3	20,907.1	1.3	194.8	0.9	2,299.5	12.4
ROD bonds	860.0	0.1	1,181.4	0.1	1,211.5	0.1	30.1	2.5	351.5	40.9
2. Other ST debt deposits of PFSE*	69,998.8 38,464.3	5.2 2.9	69,544.7 36,947.8	4.5 2.4	66,618.3 34,703.5	4.2 2.2	-2,926.4 -2,244.3	-4.2 -6.1	-3,380.5 -3,760.7	-4. 8
deposits from GGE **	6,136.7	0.5	6,325.1	0.4	5,455.9	0.3	-869.2	-13.7	-680.9	-11.
other deposits***	8,870.6	0.7	9,751.1	0.6	9,938.2	0.6	187.1	1.9	1,067.6	12.0
matured payables	17.4	0.0	11.4	0.0	11.4	0.0	0.0	0.0	-6.0	-34.4
ST liabilities under PFS**** other	16,504.3 5.5	1.2 0.0	16,504.3 5.0	1.1 0.0	16,504.3 5.0	1.1 0.0	0.0	0.0	0.0 -0.5	0.0 -9.7
3. TS issued in foreign markets	5,588.0	0.4	6,625.7	0.4	6,616.4	0.4	-9.3	-0.1	1,028.4	18.4
II. State Treasury debt towards non-residents	413,607.8	30.7	477,148.8	31.0	485,141.2	30.9	7,992.4	1.7	71,533.4	17.3
1. TS issued in domestic market 1.1.Marketable TS	132,174.1 131,857.5	9.8 9.8	148,431.5 147,982.9	9.7 9.6	150,359.2 149,905.4	9.6 9.6	1,927.7 1,922.5	1.3 1.3	18,185.1 18,048.0	13.8 13.7
Treasury bills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	13.
OK bonds	1,261.4	0.1	2,389.6	0.2	1,998.1	0.1	-391.5	-16.4	736.7	58.4
PS bonds	37,032.9 77,636.5	2.8	33,453.6	2.2	34,727.4	2.2	1,273.7	3.8	-2,305.5	-6.2
DS bonds WS bonds	14,462.3	5.8 1.1	81,937.0 16,439.0	5.3 1.1	83,063.9 17,197.7	5.3 1.1	1,126.9 758.7	1.4 4.6	5,427.4 2,735.4	7.0 18.9
IZ bonds	0.0	0.0	9,669.0	0.6	9,895.1	0.6	226.1	2.3	9,895.1	
WZ bonds	1,464.4	0.1	4,094.6	0.3	3,023.2	0.2	-1,071.5	-26.2	1,558.8	106.4
1.2. Savings bonds ROR bonds	316.6 14.6	0.0 0.0	448.6 30.1	0.0 0.0	453.8 32.3	0.0 0.0	5.1 2.2	1.1 7.4	137.2 17.8	43. 3
DOR bonds	7.7	0.0	18.4	0.0	20.3	0.0	1.9	10.2	17.8	163.8
OTS bonds	0.0	0.0	0.8	0.0	0.7	0.0	-0.1	-10.9	0.6	1,546.
POS bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	100
DOS bonds TOZ bonds	0.1 0.5	0.0 0.0	0.0 0.4	0.0 0.0	0.0 0.4	0.0 0.0	0.0 0.0	0.0	-0.1 -0.1	-100.0 -13.1
TOS bonds	28.0	0.0	176.4	0.0	182.0	0.0	5.6	3.2	154.0	550.
COI bonds	190.0	0.0	144.5	0.0	139.5	0.0	-5.0	-3.4	-50.4	-26.
ROS bonds	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-49.
EDO bonds ROD bonds	75.5 0.1	0.0 0.0	77.7 0.2	0.0 0.0	78.2 0.2	0.0	0.5 0.0	0.7 0.3	2.7 0.1	3. 63.
2. TS issued in foreign markets	157,533.0	11.7	191,571.5	12.5	195,767.4	12.5	4,195.9	2.2	38,234.5	24.
3. Foreign loans	121,820.5	9.0	135,918.1	8.8	136,743.9	8.7	825.7	0.6	14,923.3	12.
European Investment Bank The World Bank	26,581.1	2.0	24,916.5	1.6	27,394.3	1.7	2,477.8	9.9	813.2	3.
Council of Europe Development Bank	23,380.8 3,421.3	1.7 0.3	22,598.8 4,070.4	1.5 0.3	21,787.7 4,173.0	1.4 0.3	-811.1 102.5	-3.6 2.5	-1,593.1 751.6	-6. 22.
European Union (SURE, RRF)	68,437.3	5.1	84,332.4	5.5	83,388.9	5.3	-943.5	-1.1	14,951.6	21.
4. Other ST debt	2,080.2	0.2	1,227.6	0.1	2,270.7	0.1	1,043.1	85.0	190.5	9.3

Deposits received from public finance sector entities (PFSE) with legal personality, including court deposits.
 Deposits from non-PFS general government entities.
 Service of the proposits from one-PFS entities and collateral deposits connected with CSA agreements.
 SF loan from the DRF, with no impact on the public debt due to elimination of mutual liabilities of the public finance sector entities.

	December 2023	structure December 2023	October 2024	structure October 2024	November 2024	structure November 2024	char October Novemb	2024-	Novemb	ange ber 2024 – ber 2023
	2023	%	2024	%	2024	%	PLN m	%	PLN m	%
State Treasury debt	1,346,200.9	100.0	1,537,035.1	100.0	1,568,552.6	100.0	31,517.5	2.1	222,351.7	16.5
up to 1 year (inc.)	218,665.9	16.2	214,378.5	13.9	213,735.6	13.6	-642.9	-0.3	-4,930.3	-2.3
1 to 3 years (inc.)	363,924.6	27.0	345,511.7	22.5	400,652.9	25.5	55,141.1	16.0	36,728.3	10.1
3 to 5 years (inc.)	322,924.1	24.0	419,735.1	27.3	433,448.2	27.6	13,713.1	3.3	110,524.2	34.2
5 to 10 years (inc.)	336,225.2	25.0	395,094.0	25.7	358,110.0	22.8	-36,984.0	-9.4	21,884.8	6.5
over 10 years	104,461.1	7.8	162,315.7	10.6	162,605.9	10.4	290.2	0.2	58,144.8	55.7
I. Domestic debt	1,042,418.1	77.4	1,189,057.6	77.4	1,214,948.5	77.5	25,891.0	2.2	172,530.4	16.6
up to 1 year (inc.)	181,565.9	13.5	183,623.0	11.9	182,121.1	11.6	-1,502.0	-0.8	555.2	0.3
1 to 3 years (inc.)	302,393.8	22.5	300,952.4	19.6	347,154.6	22.1	46,202.2	15.4	44,760.8	14.8
3 to 5 years (inc.)	282,804.3	21.0	371,348.5	24.2	391,380.5	25.0	20,032.0	5.4	108,576.2	38.4
5 to 10 years (inc.)	260,558.3	19.4	298,768.6	19.4	260,262.9	16.6	-38,505.7	-12.9	-295.4	-0.1
over 10 years	15,095.8	1.1	34,365.0	2.2	34,029.5	2.2	-335.6	-1.0	18,933.7	125.4
1.1. Marketable TS issued in domestic	862,295.8	64.1	979,239.7	63.7	1,005,566.5	64.1	26,326.8	2.7	143,270.7	16.6
market	002,2>0.0	0-1.1),, <u>2</u> 0),,	05.7	1,000,000.0	0	20,520.0		140,27017	10.0
fixed rate	595,633.6	44.2	679,431.1	44.2	699,608.6	44.6	20,177.5	3.0	103,975.0	17.5
up to 1 year (inc.)	74,818.6	5.6	82,292.7	5.4	82,292.7	5.2	0.0	0.0	7,474.1	10.0
1 to 3 years (inc.)	173,366.4	12.9	176,227.5	11.5	179,679.0	11.5	3,451.5	2.0	6,312.6	3.6
3 to 5 years (inc.)	148,589.0	11.0	236,022.5	15.4	240,093.5	15.3	4,071.0	1.7	91,504.6	61.6
5 to 10 years (inc.)	191,814.6	14.2	176,612.1	11.5	189,216.1	12.1	12,604.0	7.1	-2,598.5	-1.4
over 10 years	7,045.0	0.5	8,276.3	0.5	8,327.3	0.5	51.0	0.6	1,282.3	18.2
fixed rate – inflation-linked	0.0	0.0	17,888.1	1.2	18,736.9	1.2	848.8	4.7	18,736.9	•
up to 1 year (inc.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
1 to 3 years (inc.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
3 to 5 years (inc.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	-
over 10 years	0.0	0.0	17,888.1	1.2	18,736.9	1.2	848.8	4.7	18,736.9	-
floating rate	266,662.2	19.8	281,920.5	18.3	287,221.0	18.3	5,300.5	1.9	20,558.8	7.7
up to 1 year (inc.)	28,579.0	2.1	18,899.0	1.2	18,899.0	1.2	0.0	0.0	-9,679.9	-33.9
1 to 3 years (inc.)	82,353.0	6.1	51,932.4	3.4	92,520.9	5.9	40,588.5	78.2	10,167.9	12.3
3 to 5 years (inc.)	110,529.4	8.2	113,920.4	7.4	129,825.0	8.3	15,904.6	14.0	19,295.6	17.5
5 to 10 years (inc.)	45,200.8	3.4	97,168.7	6.3	45,976.1	2.9	-51,192.6	-52.7	775.2	1.7
over 10 years	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
1.2. Savings bonds	110,096.5	8.2	140,247.2	9.1	142,737.8	9.1	2,490.6	1.8	32,641.3	29.6
fixed rate	9,868.8	0.7	39,223.1	2.6	40,508.3	2.6	1,285.1	3.3	30,639.5	310.5
up to 1 year (inc.)	572.1	0.0	703.8	0.0	784.8	0.1	81.1	11.5	212.8	37.2
1 to 3 years (inc.)	9,287.2	0.7	38,519.4	2.5	39,723.4	2.5	1,204.1	3.1	30,436.2	327.7
3 to 5 years (inc.)	9.5	0.0	0.0	0.0	0.0	0.0	0.0	-	-9.5	-100.0
floating rate	100,227.7	7.4	101,024.1	6.6	102,229.5	6.5	1,205.5	1.2	2,001.8	2.0
up to 1 year (inc.)	24,074.7	1.8	28,661.1	1.9	30,004.5	1.9	1,343.4	4.7	5,929.8	24.6
1 to 3 years (inc.)	36,637.2	2.7	33,523.2	2.2	33,731.3	2.2	208.1	0.6	-2,905.9	-7.9
3 to 5 years (inc.)	21,676.4	1.6	19,405.5	1.3	18,961.9	1.2	-443.6	-2.3	-2,714.5	-12.5
5 to 10 years (inc.)	17,292.8	1.3	18,737.8	1.2	18,820.8	1.2	82.9	0.4	1,527.9	8.8
over 10 years	546.5	0.0	696.4	0.0	711.0	0.0	14.6	2.1	164.5	30.1
2. Other ST debt	70,025.9	5.2	69,570.8	4.5	66,644.3	4.2	-2,926.4	-4.2	-3,381.5	-4.8
up to 1 year (inc.)	53,521.6	4.0	53,066.5	3.5	50,140.0	3.2	-2,926.4	-5.5	-3,381.5	-6.3
1 to 3 years (inc.)	750.0	0.1	750.0	0.0	1,500.0	0.1	750.0	100.0	750.0	100.0
3 to 5 years (inc.)	2,000.0	0.1	2,000.0	0.1	2,500.0	0.2	500.0	25.0	500.0	25.0
5 to 10 years (inc.)	6,250.0	0.5	6,250.0	0.4	6,250.0	0.4	0.0	0.0	0.0	0.0
over 10 years	7,504.3	0.6	7,504.3	0.5	6,254.3	0.4	-1,250.0	-16.7	-1,250.0	-16.7
II. Foreign debt	303,782.7	22.6	347,977.5	22.6	353,604.0	22.5	5,626.6	1.6	49,821.3	16.4
up to 1 year (inc.)	37,100.1	2.8	30,755.5	2.0	31,614.5	2.0	859.1	2.8	-5,485.5	-14.8
1 to 3 years (inc.)	61,530.8	4.6	44,559.3	2.9	53,498.3	3.4	8,939.0	20.1	-8,032.5	-13.1
3 to 5 years (inc.)	40,119.7	3.0	48,386.6	3.1	42,067.7	2.7	-6,318.9	-13.1	1,948.0	4.9
5 to 10 years (inc.)	75,666.9	5.6	96,325.4	6.3	97,847.1	6.2	1,521.7	1.6	22,180.2	29.3
over 10 years	89,365.3	6.6	127,950.7	8.3	128,576.4	8.2	625.7	0.5	39,211.2	43.9
1. TS issued in foreign markets	179,897.4	13.4	210,848.7	13.7	214,606.4	13.7	3,757.8	1.8	34,709.1	19.3
fixed rate	179,897.4	13.4	210,848.7	13.7	214,606.4	13.7	3,757.8	1.8	34,709.1	19.3
	30,878.9	2.3	23,941.5	1.6	23,673.7	1.5	-267.9	-1.1	-7,205.2	-23.3
up to 1 year (inc.)	45,780.6	3.4	30,481.1	2.0	39,789.7	2.5	9,308.6	30.5	-7,203.2	-23.3 -13.1
1 to 3 years (inc.)	18,136.8	1.3	22,074.5	1.4	16,050.0	1.0	-6,024.5	-27.3	-3,990.9	-13.1 -11.5
3 to 5 years (inc.)	47,763.2	3.5	73,982.3		74,198.9	4.7				-11.5 55.3
5 to 10 years (inc.)	37,337.8	2.8	60,369.3	4.8 3.9	60,894.2	3.9	216.7 524.9	0.3 0.9	26,435.7 23,556.3	55.3 63.1
over 10 years	121,820.5	9.0					825.7		23,330.3 14,923.3	
2. Foreign loans			135,918.1	8.8	136,743.9	8.7		0.6		12.3
fixed rate	77,968.8	5.8	77,068.0	5.0	75,863.3	4.8	-1,204.7	-1.6	-2,105.5	-2.7
up to 1 year (inc.)	2,324.6	0.2	3,674.7	0.2	3,633.5	0.2	-41.1	-1.1	1,308.9	56.3
1 to 3 years (inc.)	11,560.5	0.9	9,813.1	0.6	9,488.1	0.6	-325.0	-3.3	-2,072.3	-17.9
3 to 5 years (inc.)	17,714.8	1.3	22,024.6	1.4	21,778.2	1.4	-246.4	-1.1	4,063.5	22.9
5 to 10 years (inc.)	20,506.9	1.5	15,541.1	1.0	15,248.5	1.0	-292.6	-1.9	-5,258.3	-25.6
over 10 years	25,862.1	1.9	26,014.5	1.7	25,714.8	1.6	-299.7	-1.2	-147.2	-0.6
floating rate	43,851.8	3.3	58,850.1	3.8	60,880.6	3.9	2,030.5	3.5	17,028.8	38.8
up to 1 year (inc.)	1,831.8	0.1	1,928.6	0.1	2,053.6	0.1	125.0	6.5	221.8	12.1
1 to 3 years (inc.)	4,189.7	0.3	4,265.0	0.3	4,220.4	0.3	-44.6	-1.0	30.7	0.7
3 to 5 years (inc.)	4,268.2	0.3	4,287.5	0.3	4,239.6	0.3	-48.0	-1.1	-28.6	-0.7
5 to 10 years (inc.)	7,396.8	0.5	6,802.0	0.4	8,399.6	0.5	1,597.6	23.5	1,002.8	13.6
over 10 years	26,165.3	1.9	41,566.9	2.7	41,967.4	2.7	400.5	1.0	15,802.1	60.4
3. Other ST debt	2,064.8	0.2	1,210.7	0.1	2,253.7	0.1	1,043.1	86.2	188.9	9.1
up to 1 year (inc.)	2,064.8	0.2	1,210.7	0.1	2,253.7	0.1	1,043.1	86.2	188.9	9.1

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

able 7. State Treasury debt by histi union decording to					ange	c	hange
	December 2023	October 2024	November 2024	November 2024 – October 2024		November 2024 – December 2023	
				EUR m	%	EUR m	%
State Treasury debt	309,613.8	353,097.9	364,415.3	11,317.4	3.2	54,801.4	17.7
I. Domestic debt	239,746.6	273,158.2	282,263.9	9,105.7	3.3	42,517.3	17.7
Treasury securities issued in domestic market	223,641.3	257,175.9	266,780.7	9,604.8	3.7	43,139.4	19.3
1.1. Marketable TS	198,320.1	224,957.4	233,619.0	8,661.6	3.9	35,298.9	17.8
- Treasury bills	0.0	0.0	0.0	0.0	-	0.0	-
- bonds issued in domestic market	198,320.1	224,957.4	233,619.0	8,661.6	3.9	35,298.9	17.8
1.2. Savings bonds	25,321.2	32,218.5	33,161.7	943.2	2.9	7,840.5	31.0
2. Other ST debt	16,105.3	15,982.3	15,483.2	-499.1	-3.1	-622.1	-3.9
II. Foreign debt	69,867.2	79,939.7	82,151.3	2,211.7	2.8	12,284.1	17.6
Treasury securities issued in foreign markets	41,374.7	48,437.5	49,858.6	1,421.1	2.9	8,483.9	20.5
2. Loans	28,017.6	31,224.0	31,769.1	545.1	1.7	3,751.5	13.4
2.1. World Bank	5,377.4	5,191.6	5,061.8	-129.7	-2.5	-315.5	-5.9
2.2. European Investment Bank	6,113.4	5,724.0	6,364.4	640.4	11.2	251.0	4.1
2.3. Council of Europe Development Bank	786.9	935.1	969.5	34.4	3.7	182.6	23.2
2.4. European Union (SURE, RRF)	15,740.0	19,373.4	19,373	0.0	0.0	3,633.4	23.1
3. Other ST debt	474.9	278.1	523.6	245.5	88.3	48.7	10.3
FX rate (EUR/PLN)	4.3480	4.3530	4.3043	0.0	-1.1	0.0	-1.0

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

				ch	ange	ch	ange
	December 2023	October 2024	November 2024		per 2024 – per 2024		per 2024 – aber 2023
				USD m	%	USD m	%
State Treasury debt	342,109.5	383,692.8	384,732.1	1,039.2	0.3	42,622.6	12.5
I. Domestic debt	264,909.3	296,826.6	298,000.6	1,174.0	0.4	33,091.3	12.5
Treasury securities issued in domestic market	247,113.7	279,459.5	281,654.2	2,194.7	0.8	34,540.6	14.0
1.1. Marketable TS	219,134.9	244,449.4	246,643.7	2,194.4	0.9	27,508.8	12.6
- Treasury bills	0.0	0.0	0.0	0.0	-	0.0	-
- bonds issued in domestic market	219,134.9	244,449.4	246,643.7	2,194.4	0.9	27,508.8	12.6
1.2. Savings bonds	27,978.8	35,010.2	35,010.5	0.3	0.0	7,031.7	25.1
2. Other ST debt	17,795.6	17,367.1	16,346.4	-1,020.7	-5.9	-1,449.2	-8.1
II. Foreign debt	77,200.2	86,866.2	86,731.4	-134.8	-0.2	9,531.2	12.3
Treasury securities issued in foreign markets	45,717.2	52,634.5	52,638.3	3.8	0.0	6,921.1	15.1
2. Loans	30,958.2	33,929.5	33,540.3	-389.2	-1.1	2,582.1	8.3
2.1. World Bank	5,941.7	5,641.4	5,344.1	-297.3	-5.3	-597.7	-10.1
2.2. European Investment Bank	6,755.0	6,219.9	6,719.2	499.3	8.0	-35.8	-0.5
2.3. Council of Europe Development Bank	869.5	1,016.1	1,023.5	7.4	0.7	154.1	17.7
2.4. European Union (SURE, RRF)	17,392.0	21,052.1	20,453.5	-598.5	-2.8	3,061.5	17.6
3. Other ST debt	524.7	302.2	552.8	250.6	82.9	28.1	5.3
FX rate (USD/PLN)	3.9350	4.0059	4.0770	0.1	1.8	0.1	3.6

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