

At the end of December 2021 the State Treasury (ST) debt amounted to **PLN 1,138,031.3 million**, i.e.:

- decreased by PLN 90.1 m (-0.01%) in December 2021,
- increased by PLN 40,551.3 m (+3.7%) compared to the end of 2020.

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

	December 2021	January-December 2021
Change in the State Treasury debt	-0.1	40.6
1. State budget borrowing requirements:	58.9	-8.0
1.1. State budget deficit	76.7	26.3
1.2. Funds for financing European Union funds budget deficit	-0.6	-0.6
1.3. Deposits from PFSE and court deposits balance	-16.1	-23.3
1.4. European funds management	-1.7	-10.1
1.5. Granted loans balance	0.0	-0.1
1.6. Other borrowing requirements ¹⁾	0.6	-0.2
2. Other Changes:	-59.0	48.6
2.1. FX rates movements	-4.9	2.2
2.2. Changes in budget accounts balance	-61.8	21.0
2.3. Transfer of TS ²⁾	2.4	16.3
2.4. TS discount and TS indexation	0.1	0.5
2.5 Change in other State Treasury debt:	5.2	8.6
- Deposits from PFSE ³⁾	5.3	15.9
- Other deposits ⁴⁾	-0.1	1.5
- ST liabilities under PFS ⁵⁾	0.0	-8.7
- Other ST debt	-0.1	0.0

¹⁾ Balance of pre-financing of tasks carried out with utilization of funds from EU budget, shares in international financial institutions and other domestic and foreign settlements.

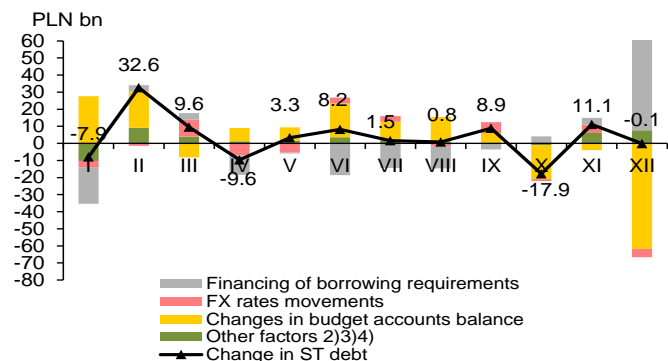
²⁾ Transfer of TS does not include bonds transferred to the Reprivatisation Fund (PLN 6.0 billion), which are consolidated in the ST debt.

³⁾ Deposits received from public finance sector entities (PFSE) with legal personality, including court deposits.

⁴⁾ Deposits from non-PFS general government entities, court deposits from non-PFS entities and collateral deposits connected with CSA agreements.

⁵⁾ 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.

Factors affecting changes in the ST debt in January-December 2021



Decrease in the debt in December 2021 was mainly a result of:

- the State budget net borrowing requirements (PLN +58.9bn), including the State budget deficit of PLN 76.7bn, European funds management balance (PLN -1.7bn) and deposits from PFSE and court deposits balance (PLN -16.1bn);
- a decrease in budget accounts balance (PLN -61.8bn);
- the transfer of the TS pursuant to acts other than the Public Finance Act (PLN +2.4bn);
- the FX rates movements (PLN -4.9bn) - the appreciation of the zloty against EUR by 1.8%, against USD by 1.5%, against JPY by 3.4%, against CHF by 0.9% and against CNY by 1.2%.

An increase in the debt since the beginning of 2021 was mainly the result of:

- the negative State budget net borrowing requirements (PLN -8.0bn), including the State budget deficit of PLN 26.3bn and the reducing impact of European funds management balance (PLN -10.1bn) and deposits from PFSE and court deposits balance (PLN -23.3bn);
- an increase in budget accounts balance (PLN +21.0bn);
- the transfer of the TS pursuant to acts other than the Public Finance Act (PLN +16.3bn);
- cancellation of the Solidarity Fund loan (PLN -8.7bn) by the Demographic Reserve Fund (under the PFS);
- the FX rates movements (PLN +2.2bn) – the appreciation of the zloty against EUR by 0.3% and against JPY by 3.3% and depreciation of the zloty against USD by 8.0%, against CHF by 4.3% and against CNY by 11.2%.

In December 2021 the domestic ST debt (according to the place of issue criterion) increased by PLN 8.8bn, including balance of issuance of marketable Treasury Securities (TS; PLN +2.8bn), balance of issuance of saving bonds (PLN +0.7bn) and other ST debt (PLN +5.2bn).

Instrument	Sale/Transfer of TS (PLN bn)	Repurchase/Redemption (PLN bn)
PS0422	-	-1.4
OK0722	-	-0.03
WS0922	-	-0.3
WZ1122	-	-1.9
OK0724	3.3	-
PS1026	1.9	-
WZ1126	1.0	-
WZ1131	0.1	-
DS0432	0.3	-

In December 2021 the ST debt in foreign currency decreased by PLN 8.9bn which was the result of:

- the negative balance of debt issuance:

Instrument	Sale/Drawing	Repayment/Redemption
Loans from IFIs*	-	EUR 0.1bn
EUR Bonds	-	EUR 0.75bn

*) IFIs – international financial institutions

- the FX rates movements (PLN -4.9bn).

Since the beginning of 2021 the domestic ST debt increased by PLN 41.3bn. In the same period the **foreign currency ST debt** decreased by PLN 0.7bn which was the result of:

- an increase in the debt denominated in EUR (EUR +2.3bn) and in CNY (CNY +3.0bn) and decrease in the debt denominated in JPY (JPY -50bn), USD (USD -1.7bn) and in CHF (CHF -0.5bn);
- the depreciation of the zloty (PLN +2.2bn).

According to preliminary data, the **ST debt at the end of January 2022** amounted to **ca. PLN 1,137.0bn**, and decreased by PLN 1.0bn (-0.1%) m/m. According to the place of issue criterion debt amounted to:

- **domestic debt:** ca. PLN 879.2bn,
- **foreign currency debt:** ca. PLN 257.8bn (i.e. 22.7% of the total ST debt).

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

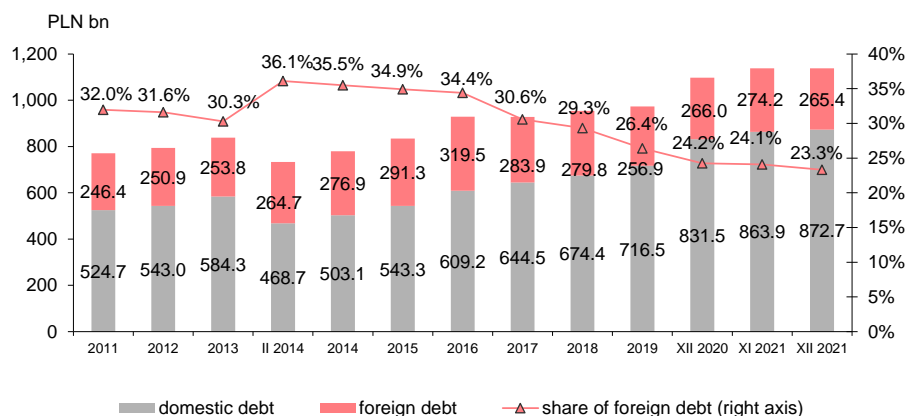
	December 2020	structure December 2020 %	October 2021	structure October 2021 %	December 2021	structure December 2021 %	change December 2021– October 2021		change December 2021 – December 2020	
							PLN m	%	PLN m	%
State Treasury debt	1,097,480.0	100.0	1,138,121.4	100.0	1,138,031.3	100.0	-90.1	-0.01	40,551.3	3.7
I. Domestic ST debt	831,455.0	75.8	863,872.8	75.9	872,678.9	76.7	8,806.1	1.0	41,223.9	5.0
1. Treasury securities (TS)	780,987.9	71.2	810,013.7	71.2	813,612.6	71.5	3,598.9	0.4	32,624.7	4.2
1.1. Marketable TS	739,444.3	67.4	753,900.7	66.2	756,754.7	66.5	2,854.0	0.4	17,310.4	2.3
- Treasury bills	10,920.3	1.0	0.0	0.0	0.0	0.0	0.0	-	-10,920.3	-100.0
- bonds issued in domestic market	728,524.0	66.4	753,900.7	66.2	756,754.7	66.5	2,854.0	0.4	28,230.7	3.9
1.2. Savings bonds	41,543.6	3.8	56,113.0	4.9	56,857.9	5.0	744.9	1.3	15,314.3	36.9
2. Other ST debt	50,467.1	4.6	53,859.0	4.7	59,066.3	5.2	5,207.3	9.7	8,599.2	17.0
II. Foreign ST debt	266,025.1	24.2	274,248.6	24.1	265,352.4	23.3	-8,896.2	-3.2	-6,727.7	-0.3
1. TS issued in foreign markets	198,286.3	18.1	176,716.5	15.5	170,101.0	14.9	-6,615.5	-3.7	-28,185.3	-14.2
2. Loans	67,738.8	6.2	97,532.1	8.6	95,246.3	8.4	-2,285.9	-2.3	27,507.5	40.6
3. Other ST debt	0.0	0.0	0.0	0.0	5.2	0.0	5.2	19,951.9	5.2	288,708.2

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

	December 2020	structure December 2020 %	October 2021	structure October 2021 %	December 2021	structure December 2021 %	change December 2021– October 2021		change December 2021 – December 2020	
							PLN m	%	PLN m	%
State Treasury debt	1,097,480.0	100.0	1,138,121.4	100.0	1,138,031.3	100.0	-90.1	-0.01	40,551.3	3.7
I. State Treasury debt held by residents	724,471.5	66.0	763,260.3	67.1	772,295.8	67.9	9,035.5	1.2	47,824.3	6.6
Domestic banking sector	451,883.4	41.2	472,817.9	41.5	469,040.8	41.2	-3,777.1	-0.8	17,157.4	3.8
- domestic instruments	430,523.5	39.2	451,721.7	39.7	448,685.2	39.4	-3,036.5	-0.7	18,161.7	4.2
- foreign instruments	21,359.9	1.9	21,096.2	1.9	20,355.6	1.8	-740.5	-3.5	-1,004.3	-4.7
Domestic non-banking sector	272,588.1	24.8	290,442.4	25.5	303,255.0	26.6	12,812.6	4.4	30,666.9	11.3
- domestic instruments	267,163.5	24.3	286,482.4	25.2	299,427.5	26.3	12,945.1	4.5	32,264.0	12.1
- foreign instruments	5,424.6	0.5	3,960.0	0.3	3,827.5	0.3	-132.5	-3.3	-1,597.1	-29.4
II. State Treasury debt held by non-residents	373,008.5	34.0	374,861.1	32.9	365,735.5	32.1	-9,125.6	-2.4	-7,273.0	-1.9
- domestic instruments	133,768.0	12.2	125,668.7	11.0	124,566.2	10.9	-1,102.4	-0.9	-9,201.7	-6.9
- foreign instruments	239,240.5	21.8	249,192.4	21.9	241,169.3	21.2	-8,023.1	-3.2	1,928.7	0.8

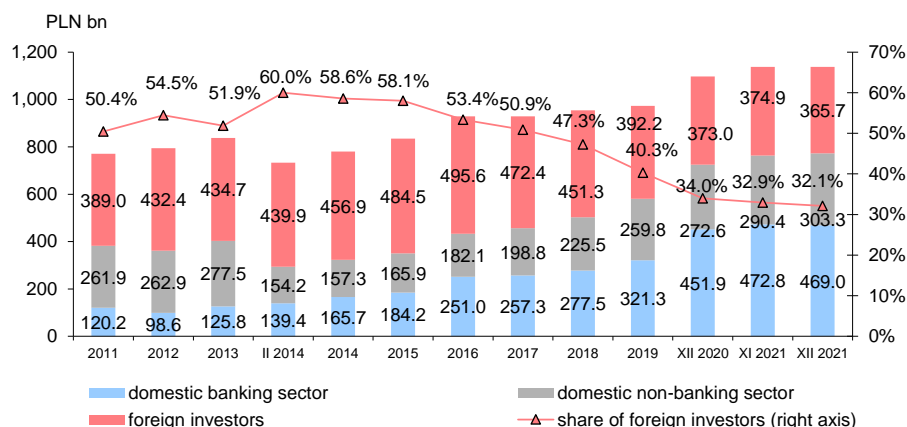
ST debt according to the place of issue criterion

In December 2021 the share of the foreign currency debt in the total ST debt amounted to 23.3%, i.e. it decreased by 0.8 pp compared to the previous month and it decreased by 0.9 pp compared to the beginning of 2021. A decrease in the share in December was mostly affected by redemption of EUR bonds and FX rates movements. The debt management strategy assumes maintaining the share of foreign currency debt in the total ST debt below 25%.



ST debt by holder

In December 2021 the share of foreign investors in the total ST debt amounted to 32.1%, i.e. it decreased by 0.8 pp m/m and decreased by 1.9 pp since the beginning of 2021. A decrease in the share in December was a result of a decrease in debt in foreign currencies and an increase in debt to residents.

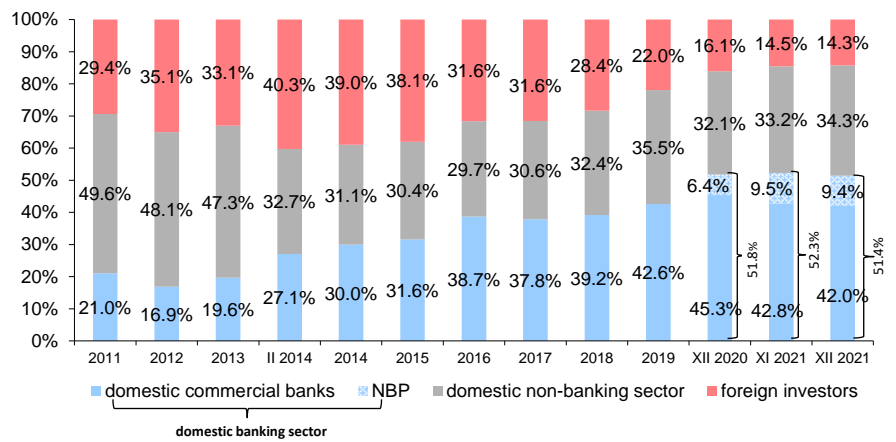
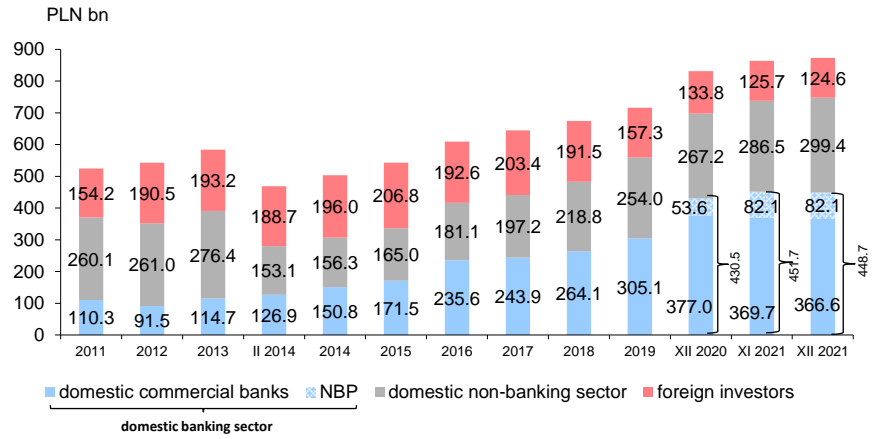


Domestic ST debt by holder in nominal value and structure

In December 2021 an increase in the domestic debt held by residents took place (PLN +9.9bn, i.e. banking sector: PLN -3.0bn, including NBP: no change, and non-banking sector: PLN +12.9bn) and a decrease in foreign investors holdings (PLN -1.1bn).

Since the beginning of 2021 changes in holdings of the domestic debt by the type of investor amounted to as follows:

- domestic banking sector: PLN +18.2bn (including NBP: PLN +28.5bn),
- domestic non-banking sector: PLN +32.3bn,
- foreign investors: PLN -9.2bn.

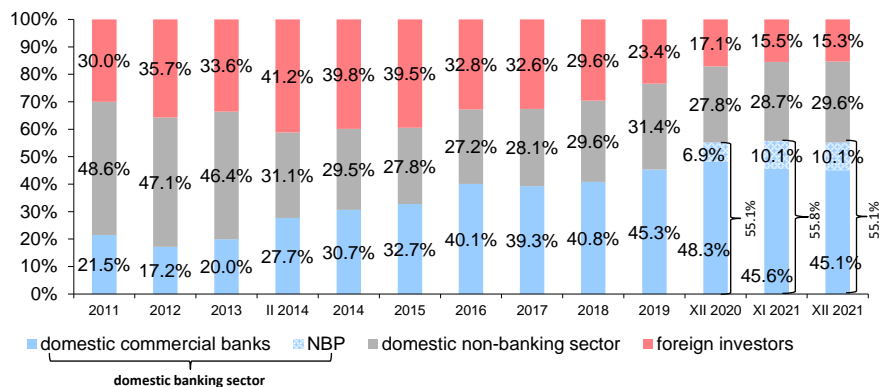
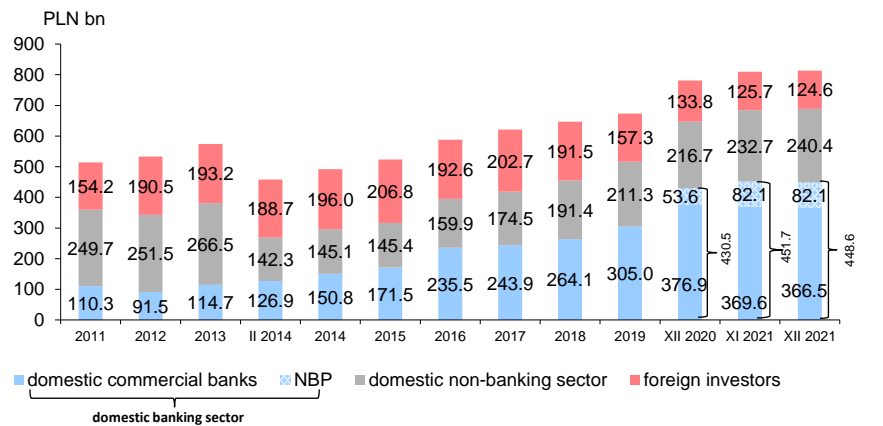


Domestic TS debt by holder in nominal value and structure

In December 2021 residents increased their domestic TS holdings by PLN 4.7bn in total, i.e. banking sector: PLN -3.1bn (including NBP: no change) and non-banking sector: PLN +7.8bn. In the case of foreign investors a decrease in holdings of PLN 1.1bn was recorded.

Since the beginning of 2021 changes in holdings of the domestic TS debt by type of investor amounted to as follows:

- domestic banking sector: PLN +18.1bn (including NBP: PLN +28.5bn),
- domestic non-banking sector: PLN +23.7bn,
- foreign investors: PLN -9.2bn.



Changes in the domestic TS debt according to residual maturity by the type of investor in December 2021 m/m*

A decrease in domestic TS holdings of banking sector observed in December 2021 was the result of a decrease in their TS portfolios in the instruments with maturities up to 1 year and between 5 and 10 years with an increase in their TS holdings in the instruments with maturities from 1 to 5 years. Domestic non-banking investors increased their TS holdings mainly in the instruments with maturities up to 10 years. Decrease in the TS portfolios held by foreign investors was a result of decreased their TS holdings in the instruments with maturities up to 3 years and between 5 and 10 years, with an increase in their TS holdings in the instruments with maturities between 3 and 5 years and over 10 years.

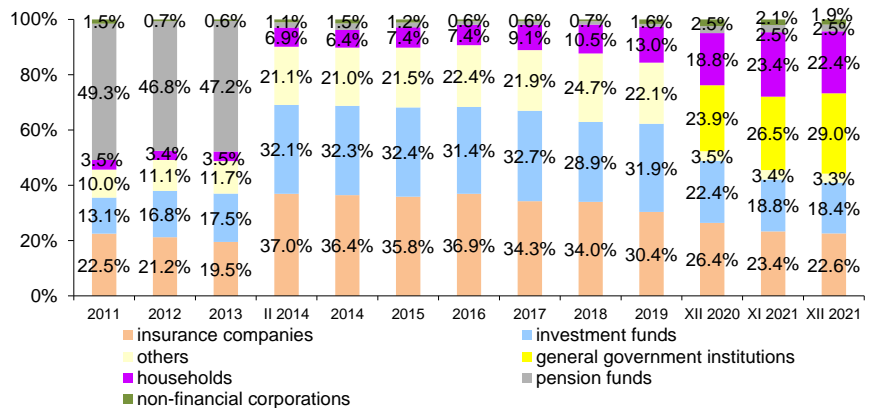
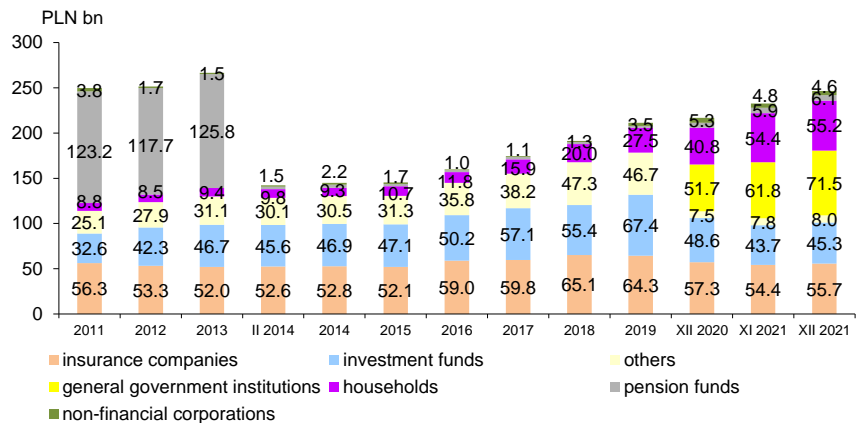
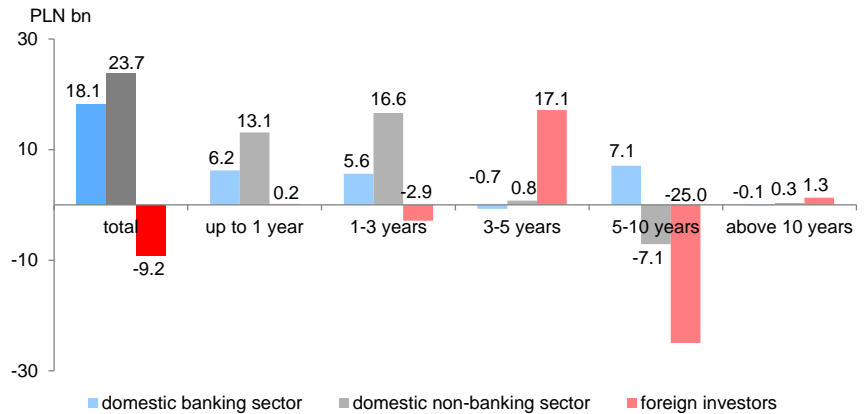
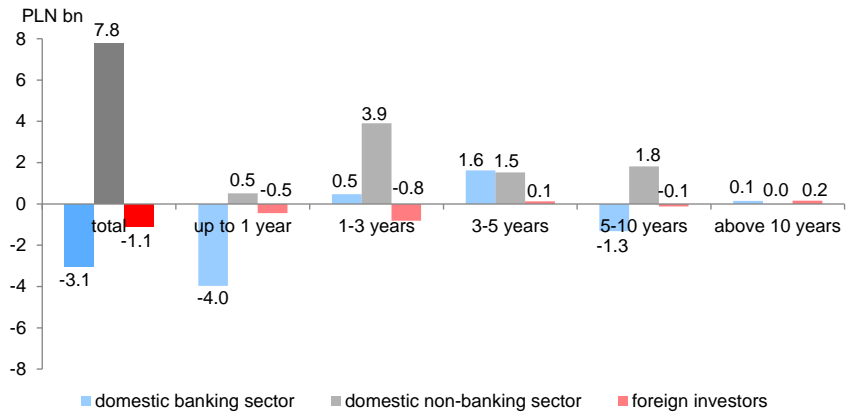
Changes in the domestic TS debt according to residual maturity by the type of investor in 2021*

From January to December 2021 the banking sector increased their holdings in TS with maturities up to 3 years and over 5 years. Non-banking institutions increased their holdings in the instruments with maturities up to 5 years and over 10 years, while foreign investors decreased their TS portfolio in the instruments with maturities between 1 and 3 years and between 5 and 10 years.

The domestic TS debt towards domestic non-banking sector by holder – in nominal value and structure**

In December among domestic non-banking entities the main holders of the domestic TS were general government institutions*** (29.0% share in December 2021), this category includes, among others, Bank Guarantee Fund and Demographic Reserve Fund, insurance companies (22.4%), and investment funds (18.4%). Significant share of the domestic TS was held by households (22.4%) as well.

In December 2021 the domestic TS holdings of the non-banking sector increased by PLN 13.8bn m/m and increased by 29.7bn since the beginning of 2021. An increase in holdings m/m was mainly a result of an increase in the TS portfolios of general government institutions (PLN +9.8bn) and investment funds (PLN +1.6bn).



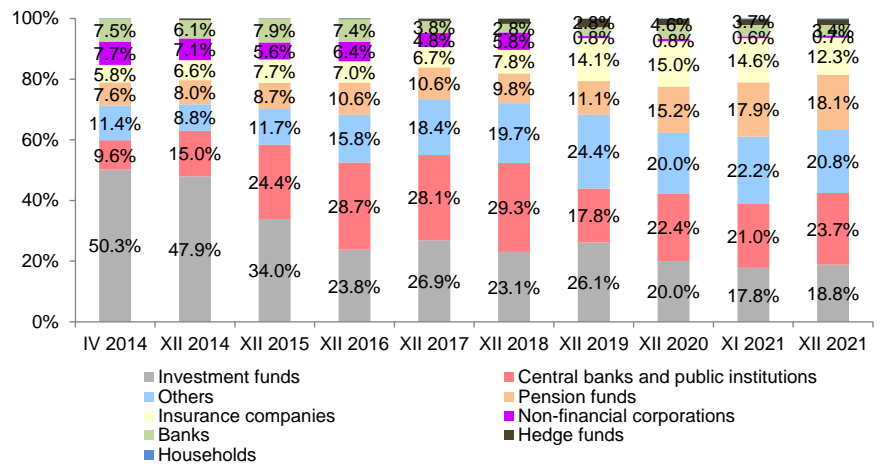
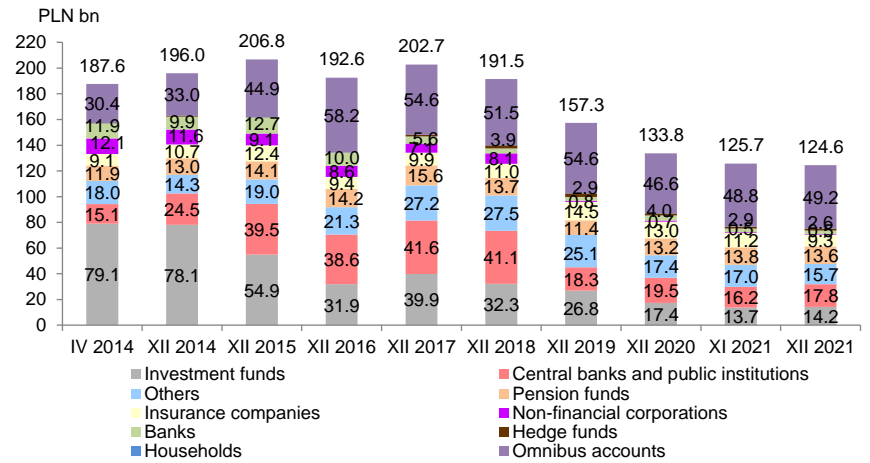
*) Changes resulting only from cash flows, i.e. excluding statistical changes from the shift in classification of the security to next segment of residual maturity.

**) Data on TS include 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 December 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 (23.7% share in December 2021), investment funds (18.8%), pension funds (18.1%) and insurance companies (12.3%). A significant part of the domestic TS debt to foreign investors is registered on omnibus accounts (PLN 49.2bn), which allow investors to buy the TS without the need to have a separate account in Poland.

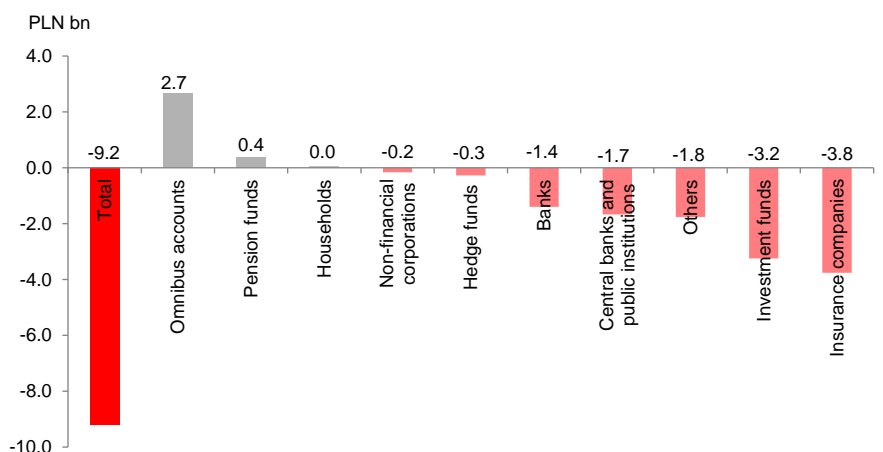
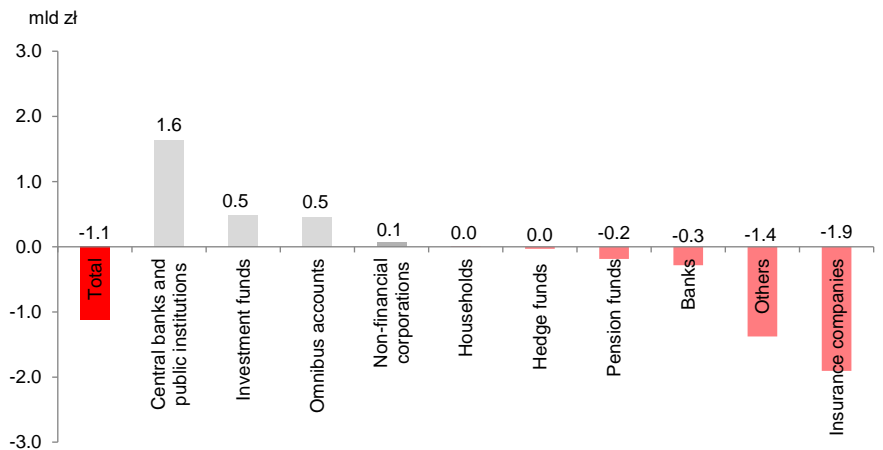


Changes in the domestic TS debt towards non-residents by holder in December 2021 m/m

In December 2021 foreign investors decreased their holdings in the domestic TS debt by PLN 1.1bn. The highest decrease was recorded in the case of insurance companies (PLN -1.9bn), other entities (PLN -1.4bn) and banks (PLN -0.3bn). On the other hand, an increase in exposure was recorded mainly in case of central banks and public institutions (PLN +1.6bn), investment funds (PLN +0.5bn) and omnibus accounts (PLN +0.5bn).

Changes in the domestic TS debt towards non-residents by holder in 2021

From January to December 2021 non-residents decreased their domestic TS portfolios by PLN 9.2bn. The biggest decrease in the portfolio concerned insurance companies (PLN -3.8bn), investment funds (PLN -3.2bn), other entities (PLN -1.8bn), central banks and public institutions (PLN -1.7bn) and banks (PLN -1.4bn). On the other hand, an increase in exposure was recorded mainly at omnibus accounts (PLN +2.7bn) and pension funds (PLN +0.4bn).



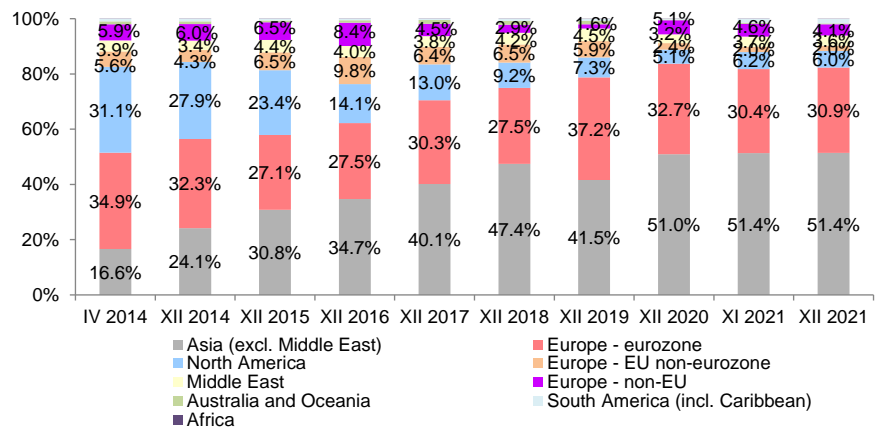
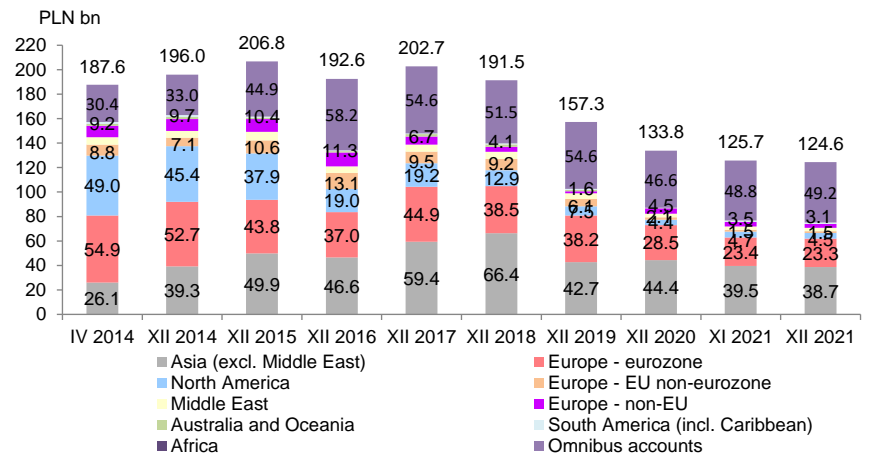
*) Data on the TS held by foreign investors include conditional transactions.

**) The percentage structure does not include omnibus accounts.

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

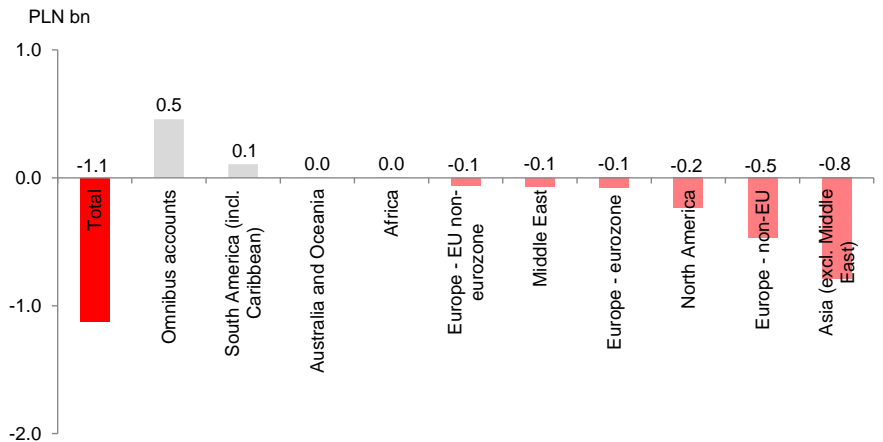
The geographical structure of the domestic TS held by foreign investors is well-diversified. In December 2021 the largest TS portfolios were held by entities from Asia: 51.4%, representing debt in the amount of PLN 38.7bn, of which PLN 20.8bn was held by investors from Japan and PLN 17.0bn by Asian central banks. The second largest group of holders of the TS were investors from eurozone countries: 30.9% (PLN 23.3bn, including non-residents from the Netherlands: PLN 7.1bn, Luxembourg: PLN 6.1bn, Germany: PLN 3.6bn, and Ireland: PLN 3.1bn). Non-residents from North America: 6.0% (PLN 4.5bn including non-residents from the United States: PLN 3.8bn) and as well Europe non-EU countries (4.1%, representing debt in the amount of PLN 3.1bn, of which PLN 1.7bn was held by investors from the UK) held significant TS portfolios. The share of investors from other regions amounted to 9.0%.

*) Percentage structure does not include omnibus accounts.



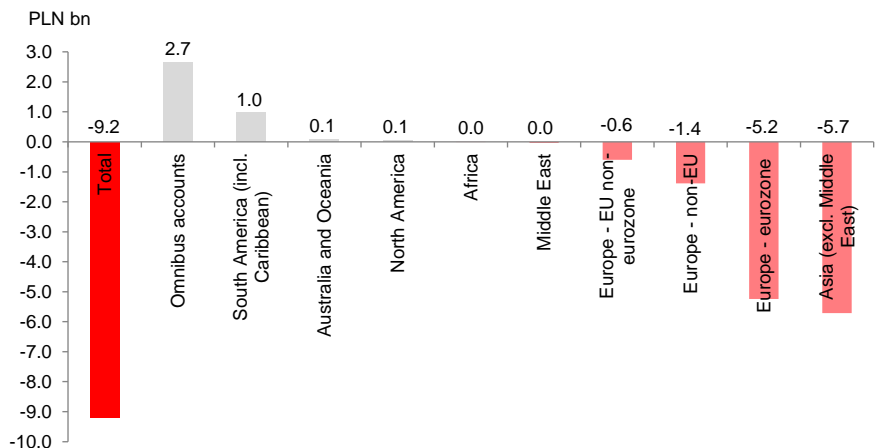
Changes in the domestic TS debt towards non-residents by region in December 2021 m/m

In December 2021 a decrease in the domestic TS held by non-residents resulted mainly from a decrease in the TS held by investors from Asia (PLN -0.8bn) and investors from Europe-non EU countries (PLN -0.5bn), with an increase in the domestic TS held by investors at omnibus accounts (PLN +0.5bn) and from South America (PLN +0.1bn).



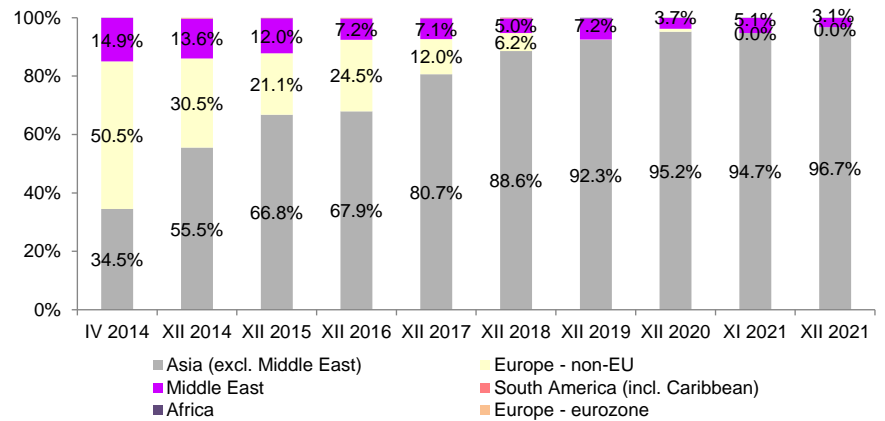
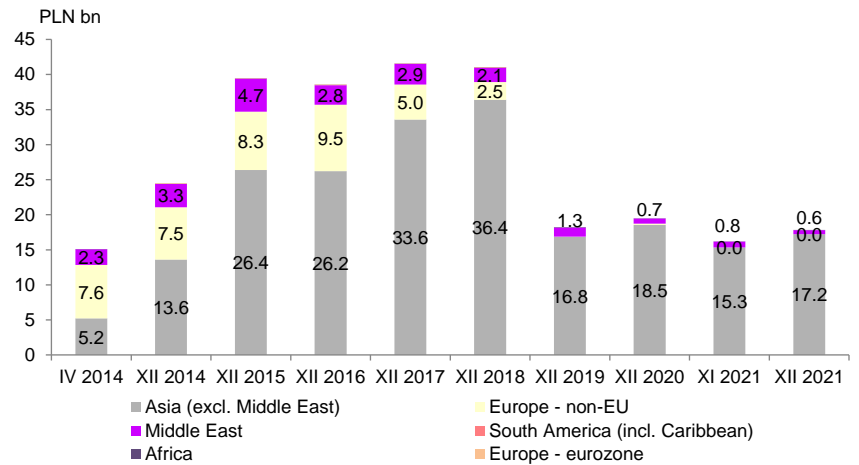
Changes in the domestic ST debt towards non-residents by region in 2021

From January to December 2021 a decrease in non-residents holdings of the domestic TS was mainly a result of a decrease in the TS held by investors from from Asia (PLN -5.7bn), eurozone countries (PLN -5.2bn), investors from Europe - non EU countries (PLN -1.4bn) and investors from EU - non eurozone countries (PLN -0.6bn).



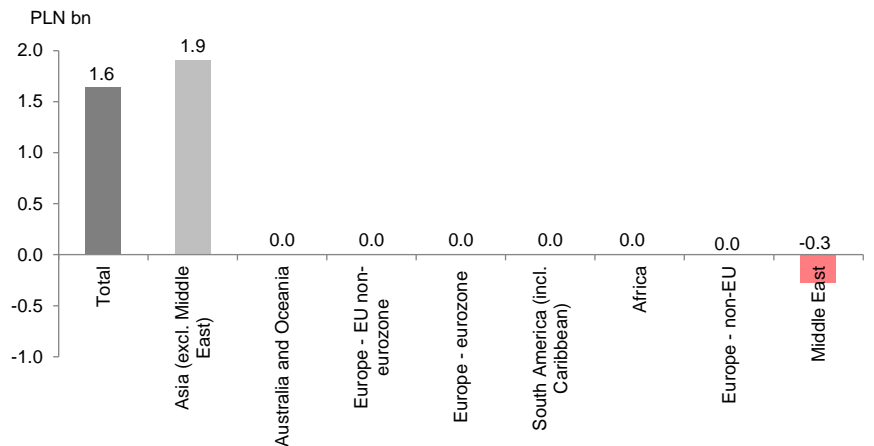
The domestic TS debt towards foreign central banks and public institutions by region in nominal value and structure

In the structure of the domestic TS held by foreign central banks and public institutions, entities from Asia were predominant – in December 2021 their share amounted to 96.7%. Domestic TS were held also by central banks and public institutions from Middle East countries (3.1%).



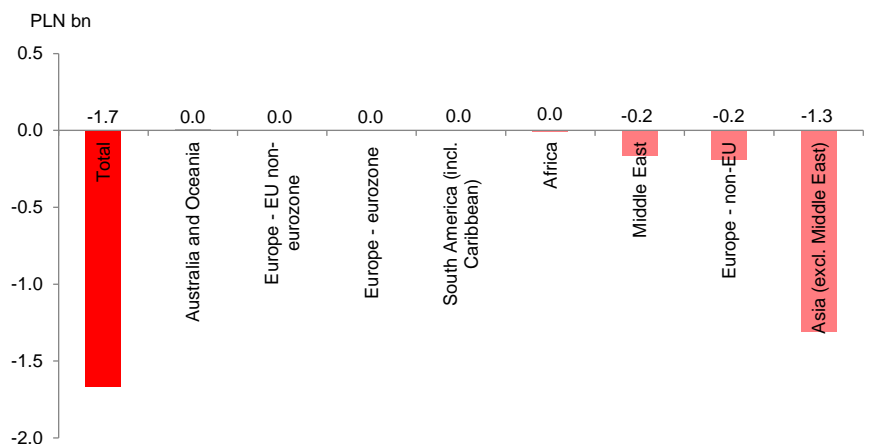
Changes in the domestic TS debt towards foreign central banks and public institutions by region in December 2021 m/m

In December 2021 the domestic TS held by foreign central banks and public institutions increased by PLN 1.6bn m/m. It resulted mainly from an increase in holdings of investors from Asia (PLN +1.9bn).



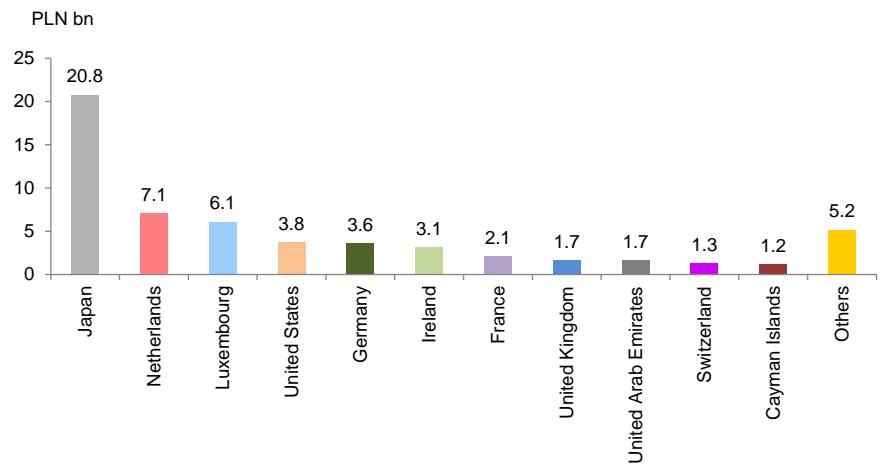
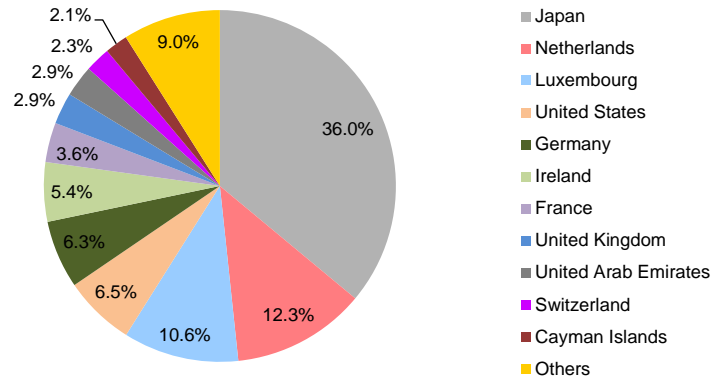
Changes in the domestic TS debt towards foreign central banks and public institutions by region in 2021

From January to December 2021 a decrease in the domestic TS holdings of central banks and public institutions was recorded (PLN -1.7bn), which was mainly the result of a decrease in holdings of investors from Asia (PLN -1.3bn).



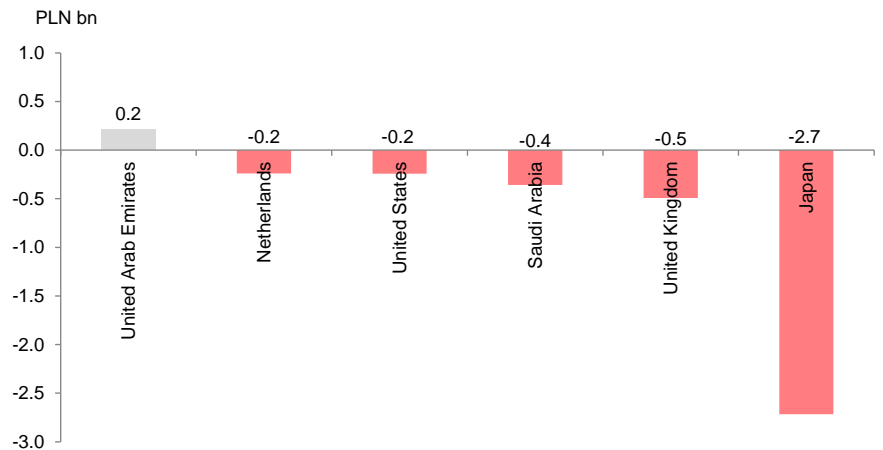
The domestic TS debt towards non-residents by country* in December 2021 – structure and nominal value

In December 2021 the domestic TS were held by investors from 62 countries, which confirms high diversification of non-residents structure. The largest TS portfolios were held by entities from Japan (36.0%, including mainly insurance companies: 15.3% share in non-resident debt in domestic TS and pension funds: 15.5%), the Netherlands (12.3%, including mainly other entities: 8.4% and pension funds: 3.9%), Luxembourg (10.3%, including mainly investment funds: 7.4% and other entities: 2.9%), the United States (6.5%, including mainly other entities: 2.9% and investment funds: 2.0%), Germany (6.3%, including mainly hedge funds: 2.2% and investment funds: 2.1%), Ireland (5.4%, including mainly investment funds: 5.1% and other entities: 0.2%) and France (3.6% including mainly banks: 3.3% and investment funds: 0.3%).



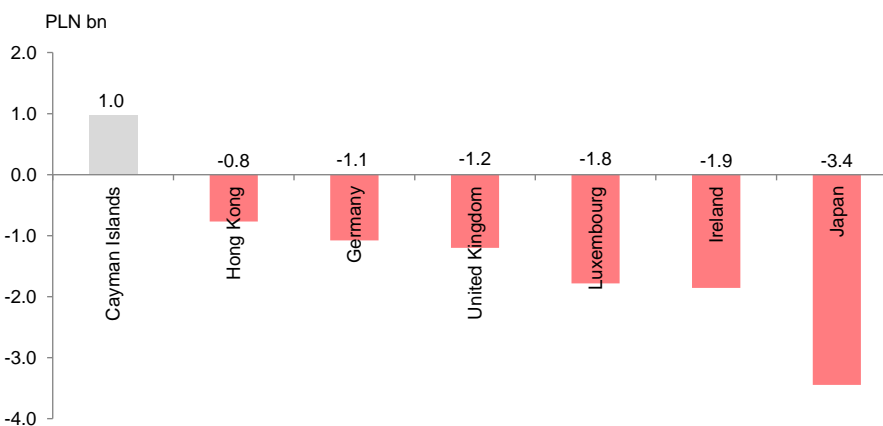
Changes in the domestic TS debt towards non-residents by country* in December 2021 m/m**

In December 2021 the most notable changes in the non-residents' domestic TS holdings were observed among investors from United Arab Emirates (PLN +0.2bn), the Netherlands (PLN -0.2bn), the US (PLN -0.2bn), Saudi Arabia (PLN -0.4bn), the UK (PLN -0.5bn) and Japan (PLN -2.7bn).



Changes in the domestic ST debt towards non-residents by country* in 2021***

From January to December 2021 an increase in the TS portfolios mainly concerned non-residents from Cayman Islands (PLN +1.0bn). The most notable decrease was observe among investors from Japan (PLN -3.4bn), Ireland (PLN -1.9bn), Luxembourg (PLN -1.8bn), the UK (PLN -1.2bn), Germany (PLN -1.1bn) and from Hong Kong (PLN -0.8bn).



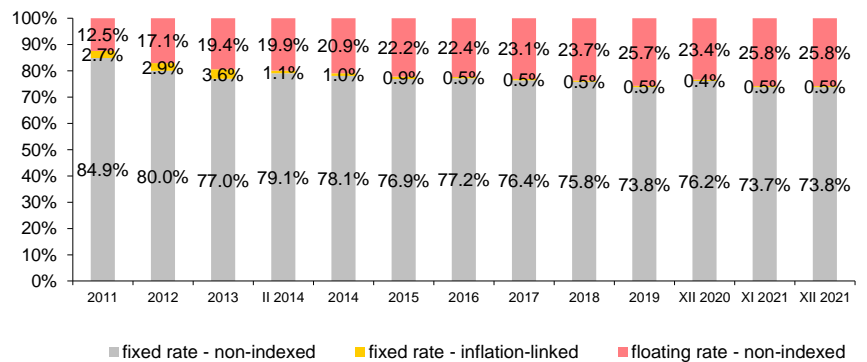
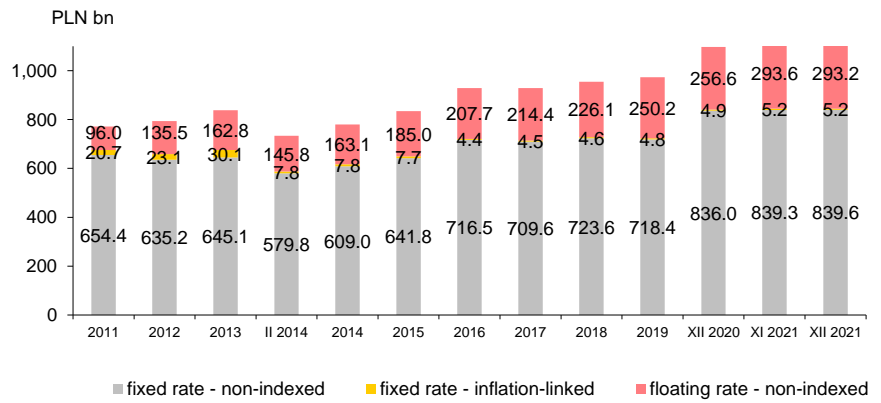
*) Excluding omnibus accounts.

**) 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.

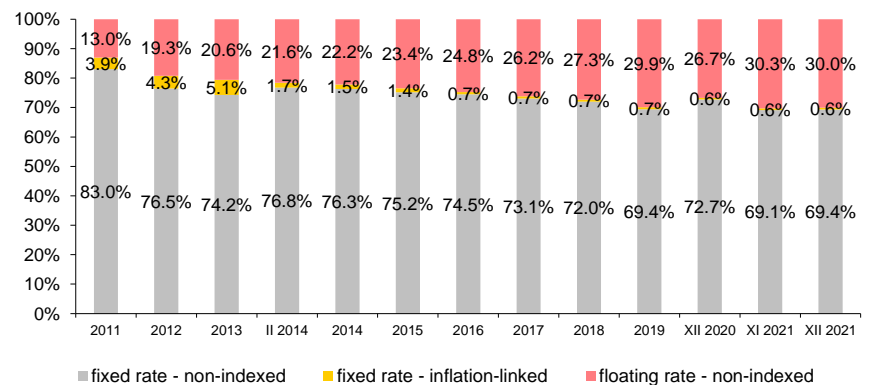
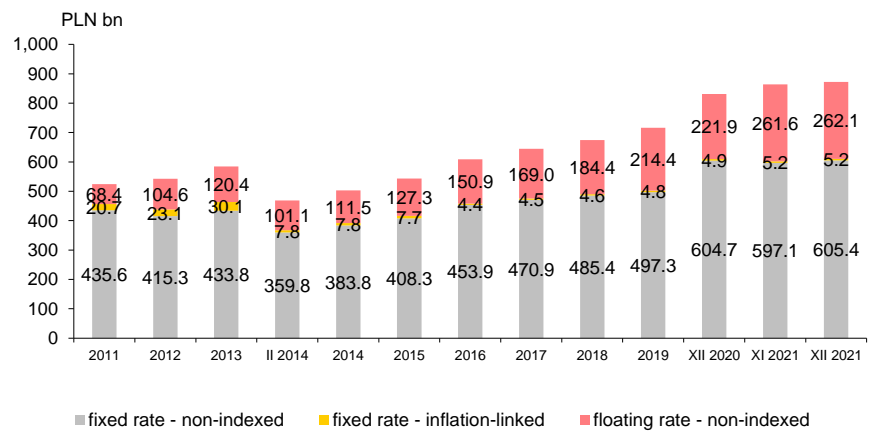
The ST debt by a type of an interest rate and an indexation in nominal value and structure

The majority of the ST debt comprised the fixed rate instruments – their share in December 2021 amounted to 74.2%. The share of the floating rate instruments stood at 25.8%, i.e. did not change m/m and rose by 2.4 pp compared to the end of 2020.



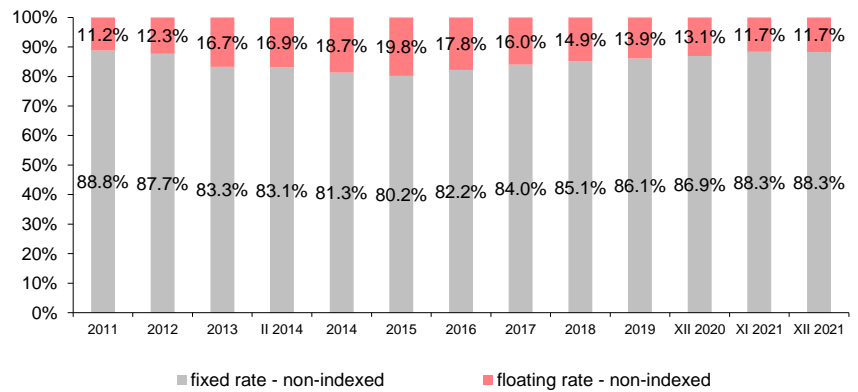
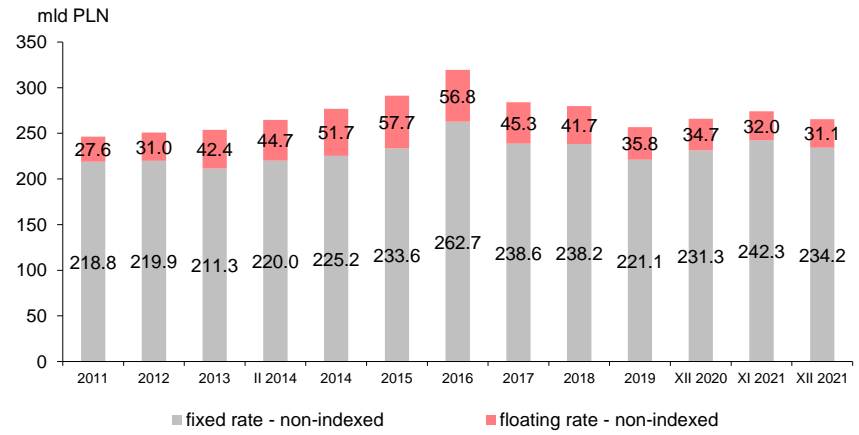
The domestic ST debt by a type of an interest rate and a type of an indexation in nominal value and structure

In December 2021 the share of the floating rate instruments in the domestic ST debt amounted to 30.0%, and it fell by 0.3 pp m/m and rose by 3.3 pp compared to the end of 2020.



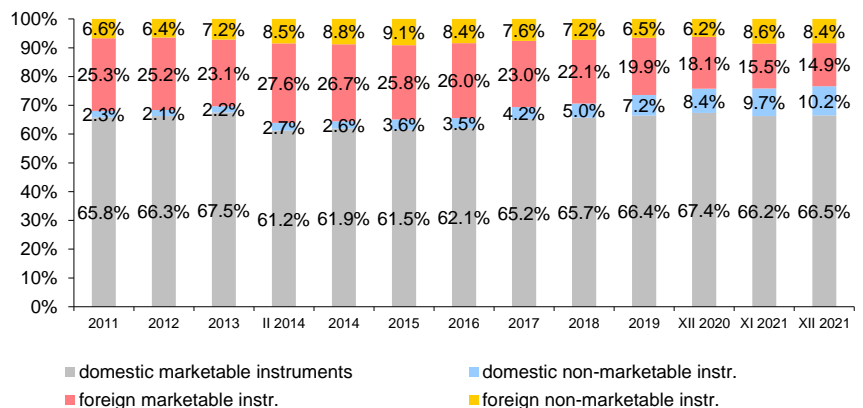
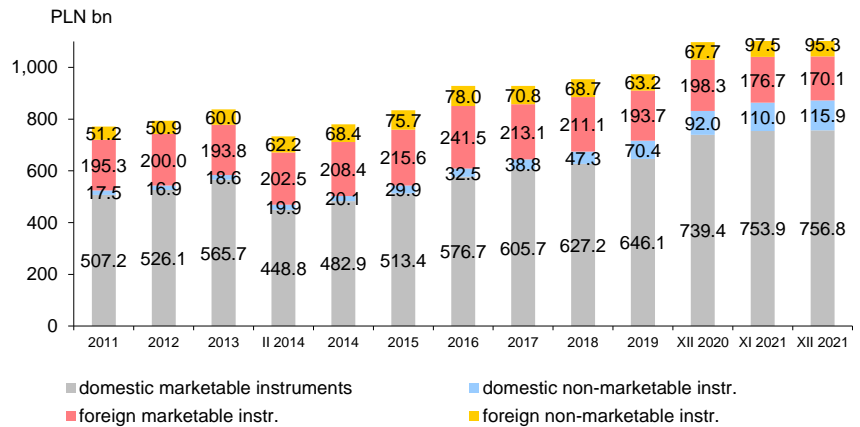
The foreign ST debt by a type of an interest rate and a type of an indexation in nominal value and structure

In December 2021 the share of the floating rate instruments in the foreign ST debt amounted to 11.7%, i.e. it rose by 0.1 pp m/m and fell by 1.3 pp since the beginning of 2021. According to the debt management strategy, the dominant share of fixed rate instruments in debt denominated in foreign currencies was maintained.



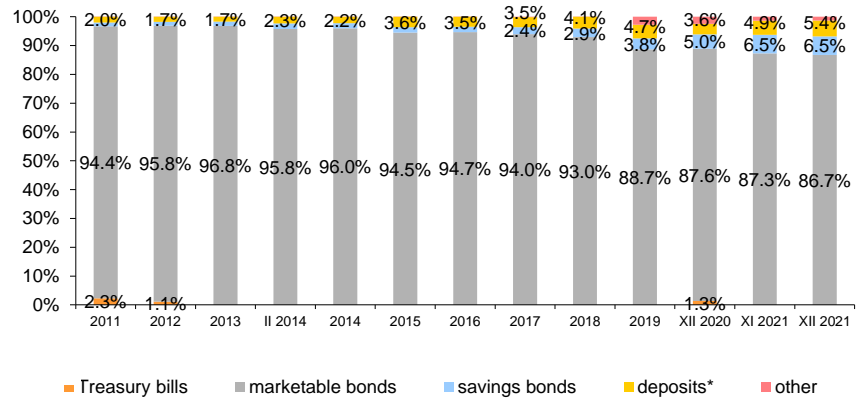
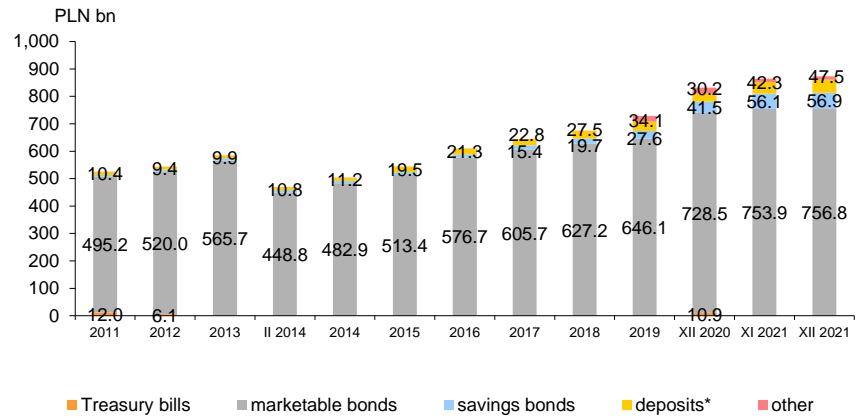
The ST debt by a type of instrument in nominal value and structure

The structure of the ST debt is dominated by the marketable TS (81.4% in December 2021), including primarily the instruments issued on the domestic TS market (66.5%). The non-marketable instruments, including loans from international financial institutions, loans from EU (under SURE facility), 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

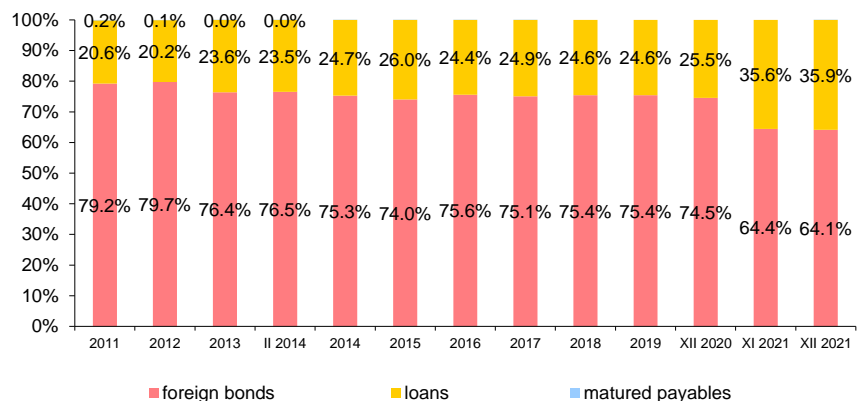
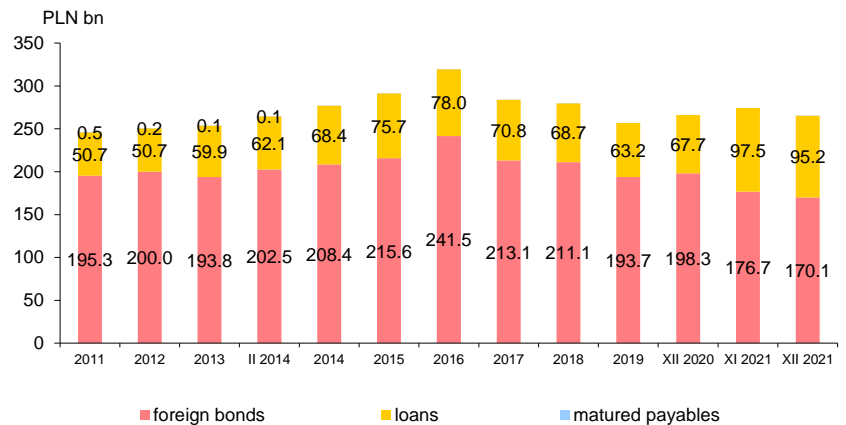
The vast majority of the domestic ST debt constituted the marketable bonds (86.7% in December 2021). The saving bonds (6.5%), as well as the deposits (5.4%) are complementary and stable sources of financing.



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 (64.1% in December 2021). The share of loans from international financial institutions and EU (SURE facility) is significant as well (35.9% in total).

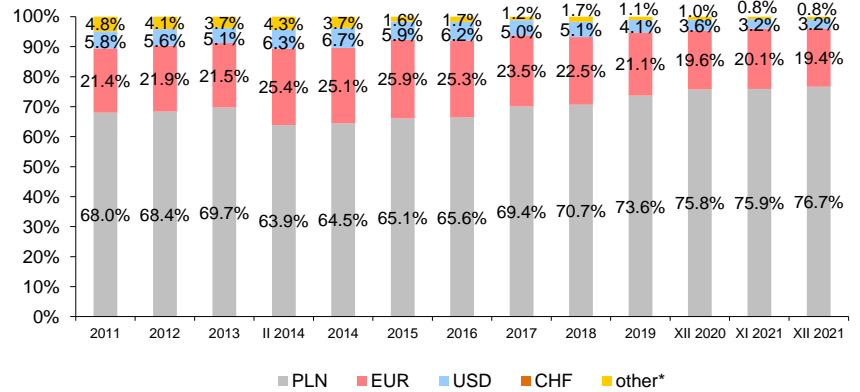
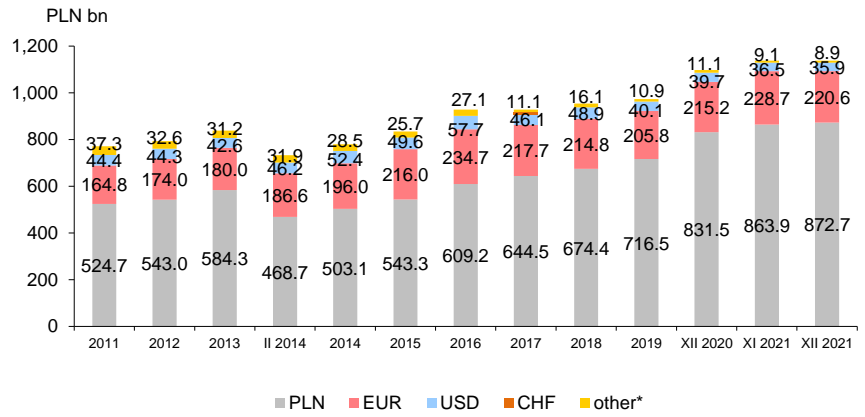
*) Deposits received from PFSE with legal personality, court deposits from PFSE with legal personality and entities from outside PFS and collateral under CSA agreements.



The ST debt by currency in nominal value and structure

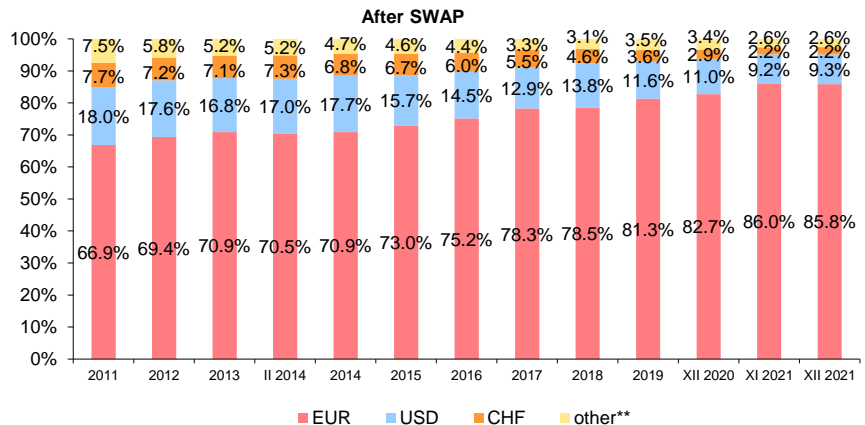
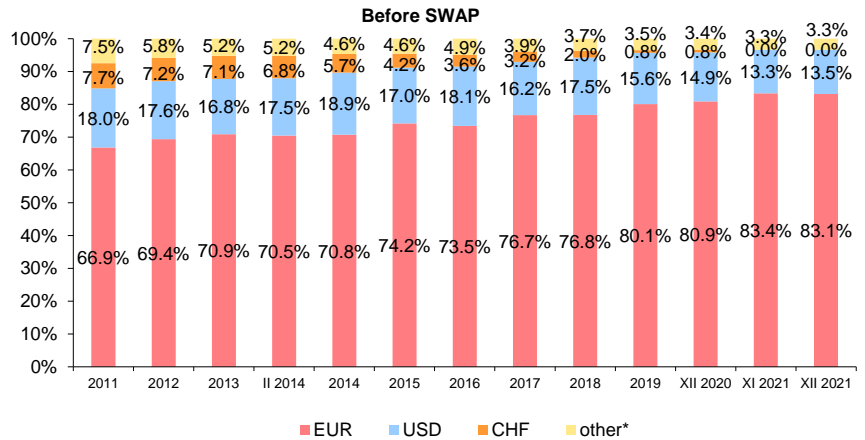
In accordance with the debt management strategy the State budget borrowing requirements are mostly financed on the domestic market. In December 2021 the debt denominated in PLN comprised 76.7% of the total ST debt, as compared to 75.8% at the end of 2020, and 75.9% in the previous month. The share of the foreign currency denominated debt changed as follows:

- EUR – fell by 0.7 pp m/m and fell by 0.2 pp compared to the end of 2020;
- USD – no change m/m and fell by 0.5 pp compared to the end of 2020;
- CHF – no change m/m and fell by 0.2 pp compared to the end of 2020;
- JPY – no change m/m and fell by 0.2 pp compared to the end of 2020;
- CNY – no change m/m and rose by 0.2 pp compared to the end of 2020;



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

In December 2021 the share of the EUR-denominated debt in the foreign ST debt, including derivative transactions, amounted to 85.8%, i.e. remained above the minimum level of 70% assumed in the debt management strategy. The share of EUR fell by 0.1 pp m/m and rose by 3.1 pp compared to the end of 2020.



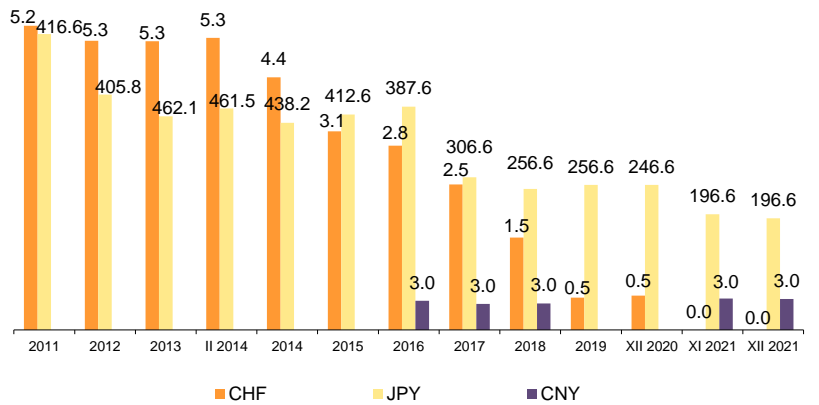
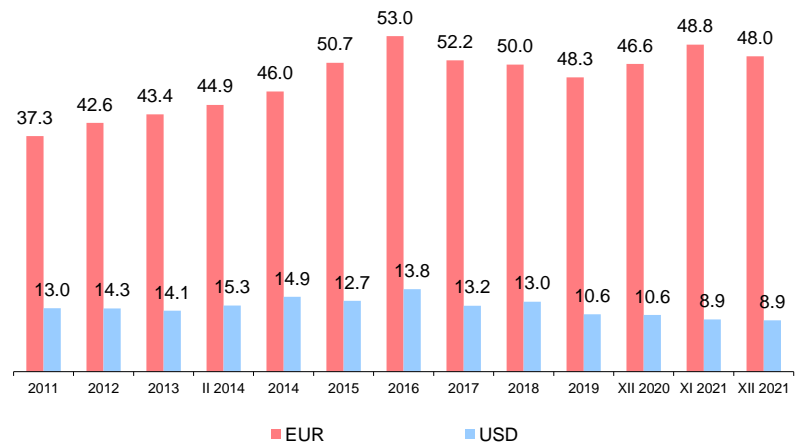
*) JPY and CNY (since December 2016 to December 2019)
 **) JPY

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

In December 2021 the nominal value of the debt denominated in USD remained unchanged as compared to the previous month and amounted to USD 8.9bn, the debt denominated in EUR fell by EUR 0.9bn compared to the previous month, and amounted EUR 48.0bn, the debt denominated in JPY remained unchanged as compared to the previous month, and amounted JPY 196.6bn. The debt denominated in CNY remained unchanged as compared to the previous month, and amounted to CNY 3.0bn.

*) Charts present debt excluding swap transactions.

**) Charts present level of debt in issuance currencies, whereas proportions of columns on respective charts reflects the level of debt converted to PLN which allows to make it comparable.

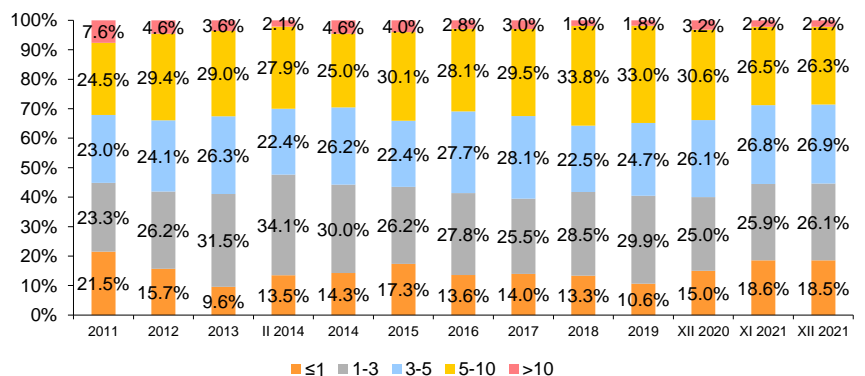
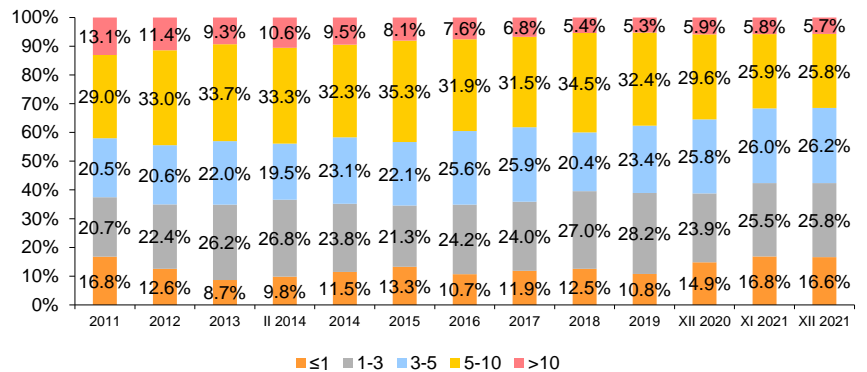


The ST debt by a residual maturity (in years)

In December 2021 the debt with the longest residual maturity (over 5 years) comprised 31.5% of the total ST debt, i.e. decreased by 0.2 pp m/m and decreased by 3.9 pp as compared to the beginning of 2021. The debt with residual maturity up to 1 year constituted 16.6% of the ST debt, i.e. decreased by 0.2 pp m/m and increased by 1.7 pp since the beginning of 2021.

The domestic ST debt by residual maturity (in years)

In December 2021 the domestic debt with residual maturity over 5 years accounted for 28.5%, i.e. fell by 0.2 pp m/m and fell by 5.3 pp since the beginning of 2021. The share of the debt with residual maturity up to 1 year amounted to 18.5%, i.e. fell by 0.04 pp m/m and rose by 3.5 pp since the beginning of 2021.



ATM of ST debt

In December 2021 the average time to maturity (ATM) of the ST debt amounted to 4.75 years (i.e. it fell by 0.08 years m/m and rose by 0.12 years as compared to the end of 2020). The debt management strategy assumes maintaining the ATM close to 5 years, taking into account the possibility of temporary deviations resulting from market and budget conditions related to the effects of the COVID-19 epidemic. The ATM of the domestic debt amounted to 4.16 years, i.e. it fell by 0.08 years m/m (mainly as a result of switching auction, transfer of bonds of PLN 8.4bn and debt aging) and fell by 0.07 years compared to the end of 2020. The ATM level of the domestic debt, according to the debt management strategy, may temporarily deviate from the target of 4.5 years as a result of market and budgetary conditions related to the effects of the COVID-19 epidemic. In December 2021 the ATM of the foreign debt rose by 0.01 years m/m (mainly as a result of EUR 0.75bn redemption and debt aging) and rose by 0.71 years compared to the end of 2020 remaining at a safe level of 6.43 years.

ATR of ST debt

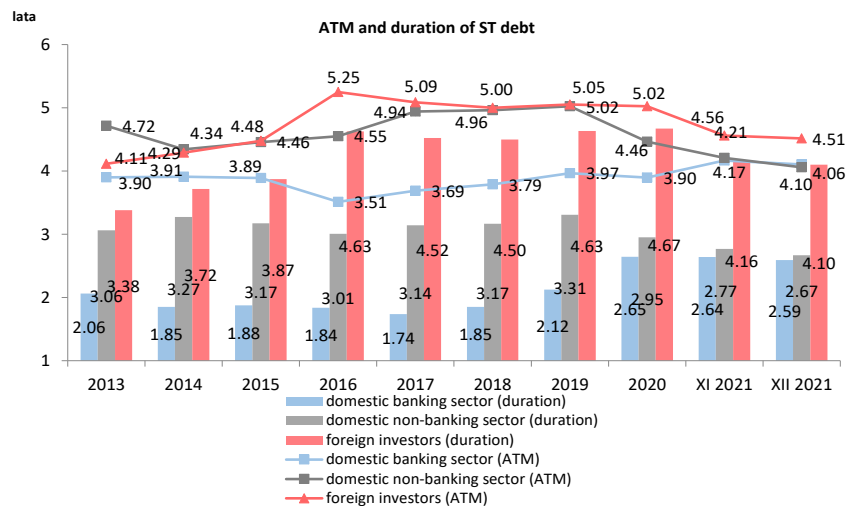
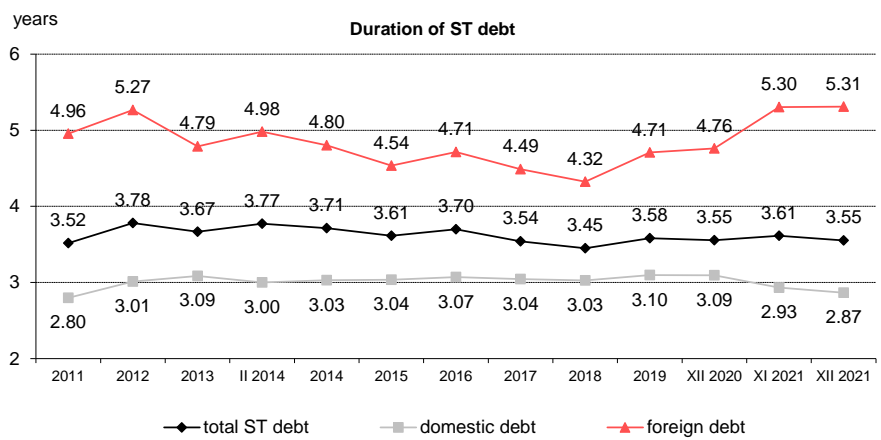
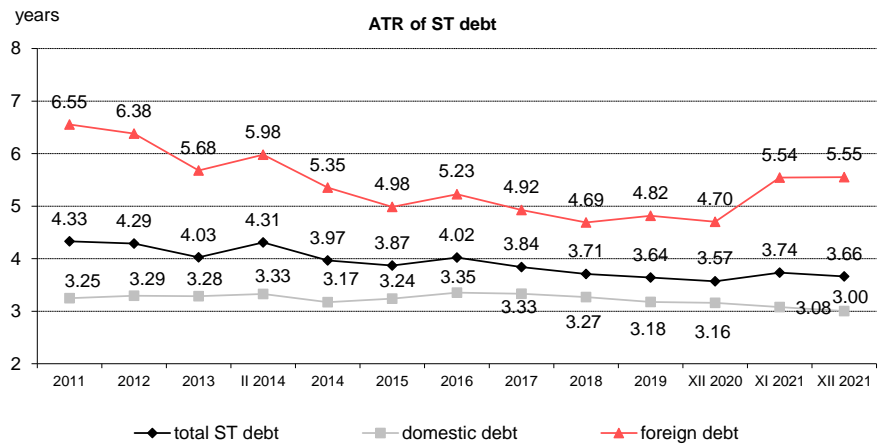
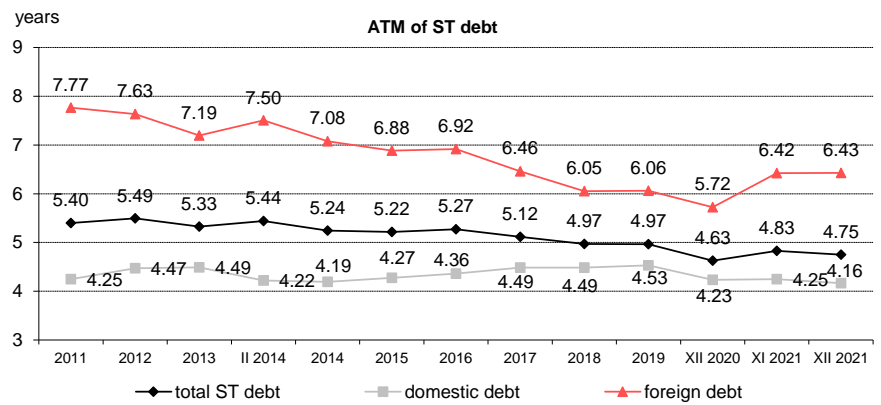
In December 2021 the average time to re-fixing (ATR) of the ST debt amounted to 3.66 years (i.e. it fell by 0.07 years m/m and rose by 0.09 years as compared to the end of 2020). The ATR level in December was a result of a decrease in the ATR of the domestic debt, which amounted to 3.00 years (-0.07 years m/m) and an increase in the ATR of the foreign debt, which amounted to 5.55 years (+0.01 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 2.8-3.6 years assumed in the public debt management strategy.

Duration* of ST debt

In December 2021 the duration of the ST debt amounted to 3.55 years (i.e. fell by 0.06 years m/m and no change as compared to the end of 2020). The level of duration was a result of fell of the domestic debt duration which amounted to 2.87 years (by 0.06 years m/m) and no change of the foreign debt duration which amounted to 5.31 years. The changes in the duration resulted mainly from changes in interest rates level and the ATR. The levels of the ATR, as well as the duration, indicated that the interest rate risk of the ST debt remained stable.

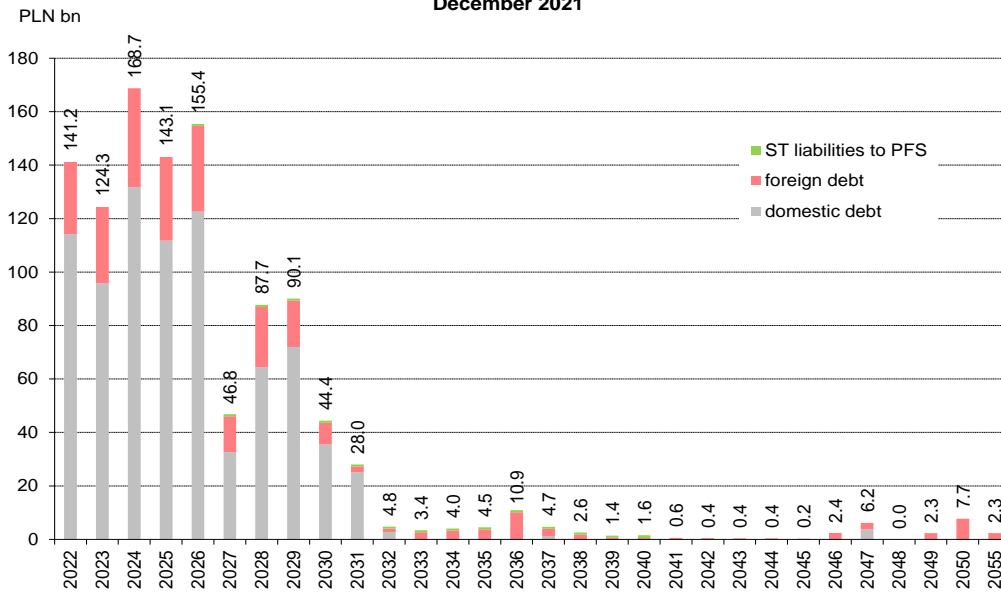
ATM and duration* of domestic ST debt by group of investors

At the end of December 2021 the ATM and the duration of the portfolio of the domestic TS held by foreign investors amounted to 4.51 years (-0.05 years m/m) and 4.10 years (-0.06 years m/m) respectively. The ATM and the duration of the domestic non-banking sector TS portfolio amounted to 4.06 years (-0.15 years m/m) and 2.67 years (-0.10 years m/m), respectively. The ATM and the duration of the TS portfolio held by the domestic banking sector amounted to 4.10 years (-0.06 years m/m) and 2.59 years (-0.05 years m/m), respectively.

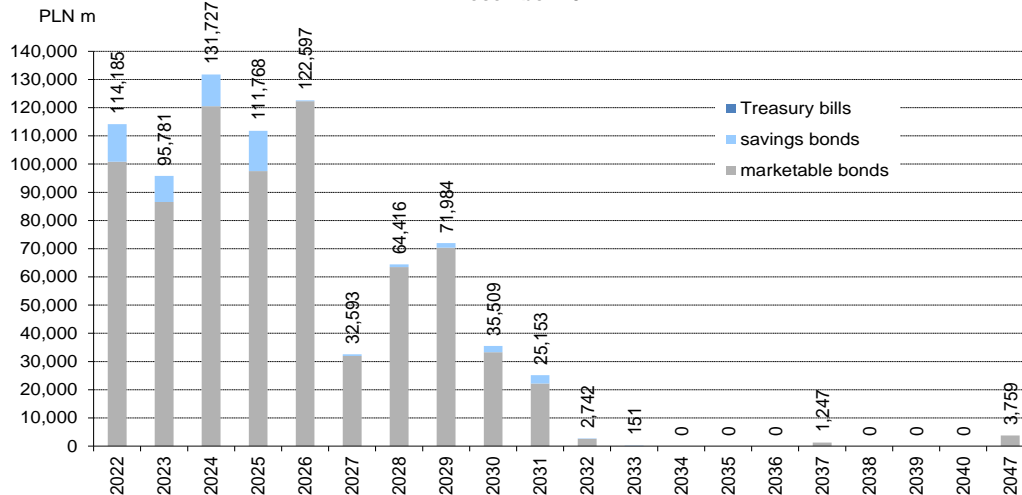


*) Excluding inflation-linked bonds

Maturity profile of the ST debt (Treasury securities and loans) as at the end of December 2021



Maturity profile of the domestic Treasury securities debt as at the end of December 2021*



*) Data do not include a part of short-term domestic debt: (a) maturing in 2022– deposits (PLN 59,136 m) and (b) matured payables.

Maturity profile of the foreign debt (Treasury securities and loans) as at the end of December 2021

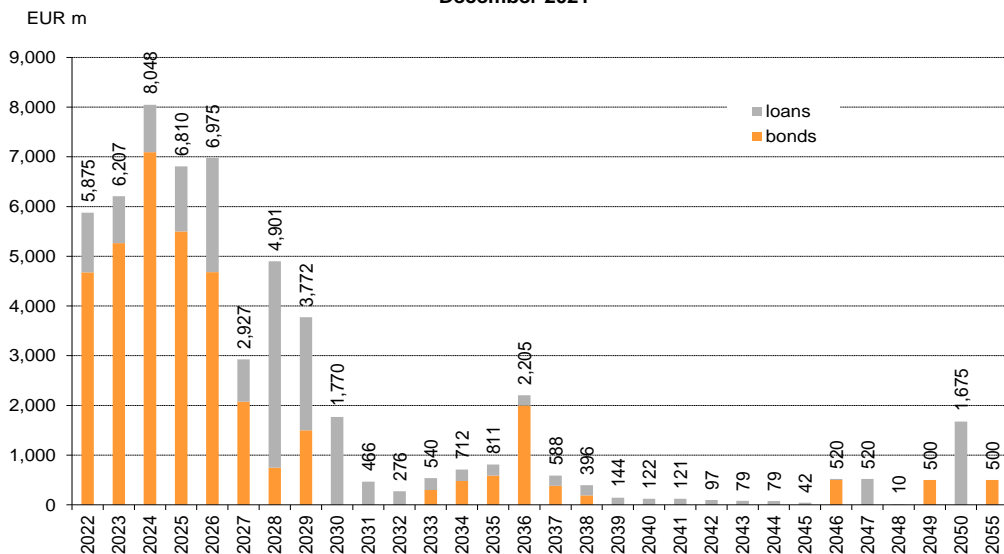


Table 4. State Treasury debt by instrument according to the place of issue criterion (PLN million)

	December 2020	structure December 2020 %	October 2021	structure October 2021 %	December 2021	structure December 2021 %	change		change	
							December 2021– October 2021		December 2021 – December 2020	
							PLN m	%	PLN m	%
State Treasury Debt	1,097,480.0	100.0	1,138,121.4	100.0	1,138,031.3	100.0	-90.1	-0.01	40,551.3	3.7
I. Domestic debt	831,455.0	75.8	863,872.8	75.9	872,678.9	76.7	8,806.1	1.0	41,223.9	5.0
1. Treasury securities issued in domestic market	780,987.9	71.2	810,013.7	71.2	813,612.6	71.5	3,598.9	0.4	32,624.7	4.2
1.1. Marketable securities	739,444.3	67.4	753,900.7	66.2	756,754.7	66.5	2,854.0	0.4	17,310.4	2.3
fixed rate	543,026.2	49.5	530,260.4	46.6	533,890.0	46.9	3,629.7	0.7	-9,136.1	-1.7
Treasury bills	10,920.3	1.0	0.0	0.0	0.0	0.0	0.0	-	-10,920.3	-100.0
OK bonds	46,641.1	4.2	49,606.9	4.4	52,848.1	4.6	3,241.2	6.5	6,207.0	13.3
PS bonds	197,378.0	18.0	185,835.8	16.3	186,271.3	16.4	435.5	0.2	-11,106.7	-5.6
DS bonds	216,664.5	19.7	226,520.8	19.9	226,802.8	19.9	281.9	0.1	10,138.3	4.7
WS bonds	71,422.4	6.5	68,296.9	6.0	67,967.9	6.0	-329.0	-0.5	-3,454.5	-4.8
fixed rate - inflation-linked	4,897.0	0.4	5,171.8	0.5	5,228.0	0.5	56.3	1.1	331.0	6.8
IZ bonds	4,897.0	0.4	5,171.8	0.5	5,228.0	0.5	56.3	1.1	331.0	6.8
floating rate	191,521.1	17.5	218,468.6	19.2	217,636.6	19.1	-832.0	-0.4	26,115.5	13.6
WZ bonds	189,521.1	17.3	213,468.6	18.8	212,636.6	18.7	-832.0	-0.4	23,115.5	12.2
PP bonds	2,000.0	0.2	5,000.0	0.4	5,000.0	0.4	0.0	0.0	3,000.0	150.0
1.2. Savings bonds	41,543.6	3.8	56,113.0	4.9	56,857.9	5.0	744.9	1.3	15,314.3	36.9
fixed rate	11,186.6	1.0	12,939.3	1.1	12,424.7	1.1	-514.6	-4.0	1,238.2	11.1
OTS bonds	3,693.0	0.3	5,936.1	0.5	5,630.1	0.5	-306.1	-5.2	1,937.1	52.5
POS bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
DOS bonds	7,493.6	0.7	7,003.2	0.6	6,794.6	0.6	-208.5	-3.0	-699.0	-9.3
floating rate	30,357.0	2.8	43,173.7	3.8	44,433.2	3.9	1,259.4	2.9	14,076.2	46.4
TOZ bonds	470.7	0.0	435.8	0.0	464.2	0.0	28.4	6.5	-6.5	-1.4
COI bonds	22,394.7	2.0	32,909.8	2.9	33,814.7	3.0	904.9	2.7	11,420.1	51.0
ROS bonds	158.0	0.0	273.3	0.0	287.7	0.0	14.4	5.3	129.7	82.1
EDO bonds	7,154.4	0.7	9,246.8	0.8	9,539.7	0.8	292.9	3.2	2,385.3	33.3
ROD bonds	179.2	0.0	308.0	0.0	326.9	0.0	18.9	6.1	147.7	82.4
2. Other domestic debt	50,467.1	4.6	53,859.0	4.7	59,066.3	5.2	5,207.3	9.7	8,599.2	17.0
deposits of PFSE*	23,192.6	2.1	33,739.9	3.0	39,085.5	3.4	5,345.6	15.8	15,892.8	68.5
other deposits**	7,003.7	0.6	8,530.3	0.7	8,461.50	0.7	-68.8	-0.8	1,457.8	20.8
matured payables	16.6	0.0	75.8	0.0	7.4	0.0	-68.4	-90.2	-9.2	-55.5
ST liabilities under PFS***	20,241.5	1.8	11,504.3	1.0	11,504.3	1.0	0.0	0.0	-8,737.2	-43.2
other	12.7	0.0	8.8	0.0	7.7	0.0	-1.2	-13.0	-5.0	-39.3
II. Foreign debt	266,025.1	24.2	274,248.6	24.1	265,352.4	23.3	-8,896.2	-3.2	-672.7	-0.3
1. Treasury securities issued in international markets	198,286.3	18.1	176,716.5	15.5	170,101.0	14.9	-6,615.5	-3.7	-28,185.3	-14.2
1.1. Marketable securities	198,286.3	18.1	176,716.5	15.5	170,101.0	14.9	-6,615.5	-3.7	-28,185.3	-14.2
fixed rate	198,286.3	18.1	176,716.5	15.5	170,101.0	14.9	-6,615.5	-3.7	-28,185.3	-14.2
EUR	147,429.0	13.4	131,121.1	11.5	125,319.9	11.0	-5,801.3	-4.4	-22,109.2	-15.0
USD	39,728.2	3.6	36,474.4	3.2	35,931.0	3.2	-543.4	-1.5	-3,797.2	-9.6
CHF	2,132.1	0.2	0.0	0.0	0.0	0.0	0.0	-	-2,132.1	-100.0
JPY	8,997.0	0.8	7,180.2	0.6	6,933.1	0.6	-247.1	-3.4	-2,063.9	-22.9
CNY	0.0	0.0	1,940.7	0.2	1,917.0	0.2	-23.7	-1.2	1,917.0	-
2. Loans	67,738.8	6.2	97,532.1	8.6	95,246.3	8.4	-2,285.9	-2.3	27,507.5	40.6
fixed rate	32,998.8	3.0	65,571.4	5.8	64,107.7	5.6	-1,463.7	-2.2	31,108.9	94.3
EUR	32,998.8	3.0	65,571.4	5.8	64,107.7	5.6	-1,463.7	-2.2	31,108.9	94.3
floating rate	34,740.0	3.2	31,960.7	2.8	31,138.6	2.7	-822.2	-2.6	-3,601.4	-10.4
EUR	34,740.0	3.2	31,960.7	2.8	31,138.6	2.7	-822.2	-2.6	-3,601.4	-10.4
3. Other foreign debt	0.0	0.0	0.0	0.0	5.2	0.0	5.2	19,951.9	0.0	1,340.3

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

**) 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.

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

	December 2020	structure December 2020 %	October 2021	structure October 2021 %	December 2021	structure December 2021 %	change December 2021 – October 2021		change December 2021 – December 2020	
							PLN m	%	PLN m	%
State Treasury debt	1,097,480.0	100.0	1,138,121.4	100.0	1,138,031.3	100.0	-90.1	-0.01	40,551.3	3.7
I. State Treasury debt towards residents	724,471.5	66.0	763,260.3	67.1	772,295.8	67.9	9,035.5	1.2	47,824.3	6.6
Domestic banking sector	451,883.4	41.2	472,817.9	41.5	469,040.8	41.2	-3,777.1	-0.8	17,157.4	3.8
1. TS issued in domestic market	430,489.0	39.2	451,659.9	39.7	448,607.5	39.4	-3,052.4	-0.7	18,118.5	4.2
1.1. Marketable TS	430,489.0	39.2	451,659.9	39.7	448,607.5	39.4	-3,052.4	-0.7	18,118.5	4.2
Treasury bills	9,527.3	0.9	0.0	0.0	0.0	0.0	0.0	-	-9,527.3	-100.0
OK bonds	25,457.4	2.3	26,907.3	2.4	28,037.2	2.5	1,129.9	4.2	2,579.8	10.1
PS bonds	132,482.3	12.1	115,157.8	10.1	116,093.9	10.2	936.1	0.8	-16,388.4	-12.4
DS bonds	107,945.6	9.8	127,047.6	11.2	126,220.6	11.1	-827.0	-0.7	18,275.0	16.9
WS bonds	23,734.8	2.2	26,917.5	2.4	26,645.5	2.3	-272.0	-1.0	2,910.7	12.3
IZ bonds	561.9	0.1	773.7	0.1	918.5	0.1	144.9	18.7	356.6	63.5
WZ bonds	130,779.6	11.9	154,856.1	13.6	150,691.7	13.2	-4,164.4	-2.7	19,912.1	15.2
1.2. Savings bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
2. Other ST debt	34.5	0.0	61.8	0.0	77.7	0.0	15.9	25.7	43.2	125.2
court deposits**	34.5	0.0	61.8	0.0	77.7	0.0	15.9	25.7	43.2	125.2
matured payables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-79.4	0.0	-59.9
3. TS issued in foreign markets	21,359.9	1.9	21,096.2	1.9	20,355.6	1.8	-740.5	-3.5	-1,004.3	-4.7
Domestic non-banking sector	272,588.1	24.8	290,442.4	25.5	303,255.0	26.6	12,812.6	4.4	30,666.9	11.3
1. TS issued in domestic market	216,740.9	19.7	232,695.4	20.4	240,448.7	21.1	7,753.3	3.3	23,707.8	10.9
1.1. Marketable TS	175,305.8	16.0	176,721.2	15.5	183,741.7	16.1	7,020.4	4.0	8,435.9	4.8
Treasury bills	1,393.1	0.1	0.0	0.0	0.0	0.0	0.0	-	-1,393.1	-100.0
OK bonds	17,859.2	1.6	19,179.6	1.7	21,600.6	1.9	2,421.0	12.6	3,741.4	20.9
PS bonds	33,310.1	3.0	37,352.9	3.3	37,488.0	3.3	135.1	0.4	4,177.9	12.5
DS bonds	34,197.1	3.1	30,523.0	2.7	31,671.3	2.8	1,148.3	3.8	-2,525.8	-7.4
WS bonds	26,223.2	2.4	25,047.0	2.2	25,201.9	2.2	154.8	0.6	-1,021.4	-3.9
IZ bonds	3,852.8	0.4	4,237.4	0.4	4,161.6	0.4	-75.8	-1.8	308.7	8.0
WZ bonds	56,470.3	5.1	55,381.3	4.9	58,618.4	5.2	3,237.1	5.8	2,148.1	3.8
PP bonds	2,000.0	0.2	5,000.0	0.4	5,000.0	0.4	0.0	0.0	3,000.0	150.0
1.2. Savings bonds	41,435.1	3.8	55,974.1	4.9	56,707.0	5.0	732.8	1.3	15,271.9	36.9
OTS bonds	3,689.1	0.3	5,931.2	0.5	5,625.1	0.5	-306.0	-5.2	1,936.0	52.5
POS bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
DOS bonds	7,483.3	0.7	6,996.0	0.6	6,787.7	0.6	-208.2	-3.0	-695.6	-9.3
TOZ bonds	470.4	0.0	435.6	0.0	463.9	0.0	28.4	6.5	-6.4	-1.4
COI bonds	22,326.6	2.0	32,820.5	2.9	33,715.2	3.0	894.7	2.7	11,388.5	51.0
ROS bonds	158.0	0.0	273.3	0.0	287.7	0.0	14.4	5.3	129.7	82.1
EDO bonds	7,128.4	0.6	9,209.7	0.8	9,500.5	0.8	290.8	3.2	2,372.1	33.3
ROD bonds	179.2	0.0	307.9	0.0	326.9	0.0	18.9	6.1	147.6	82.4
2. Other ST debt	50,422.6	4.6	53,787.0	4.7	58,978.8	5.2	5,191.8	9.7	8,556.2	17.0
deposits of PFSE*	23,192.6	2.1	33,739.9	3.0	39,085.5	3.4	5,345.6	15.8	15,892.8	68.5
other deposits**	6,959.2	0.6	8,458.2	0.7	8,374.0	0.7	-84.2	-1.0	1,414.8	20.3
matured payables	16.6	0.0	75.8	0.0	7.4	0.0	-68.4	-90.2	-9.2	-55.5
ST liabilities under PFS***	20,241.5	1.8	11,504.3	1.0	11,504.3	1.0	0.0	0.0	-8,737.2	-43.2
other	12.7	0.0	8.8	0.0	7.7	0.0	-1.2	-13.0	-5.0	-39.3
3. TS issued in foreign markets	5,424.6	0.5	3,960.0	0.3	3,827.5	0.3	-132.5	-3.3	-1,597.1	-29.4
II. State Treasury debt towards non-residents	373,008.5	34.0	374,861.1	32.9	365,735.5	32.1	-9,125.6	-2.4	-7,273.0	-1.9
1. TS issued in domestic market	133,758.0	12.2	125,658.5	11.0	124,556.5	10.9	-1,102.0	-0.9	-9,201.5	-6.9
1.1. Marketable TS	133,649.5	12.2	125,519.6	11.0	124,405.5	10.9	-1,114.0	-0.9	-9,244.0	-6.9
Treasury bills	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
OK bonds	3,324.4	0.3	3,520.0	0.3	3,210.2	0.3	-309.7	-8.8	-114.2	-3.4
PS bonds	31,585.6	2.9	33,325.1	2.9	32,689.4	2.9	-635.7	-1.9	1,103.8	3.5
DS bonds	74,521.8	6.8	68,950.3	6.1	68,910.9	6.1	-39.4	-0.1	-5,610.8	-7.5
WS bonds	21,464.3	2.0	16,332.3	1.4	16,120.5	1.4	-211.8	-1.3	-5,343.8	-24.9
IZ bonds	482.2	0.0	160.7	0.0	147.9	0.0	-12.8	-7.9	-334.3	-69.3
WZ bonds	2,271.2	0.2	3,231.2	0.3	3,326.5	0.3	95.3	2.9	1,055.4	46.5
1.2. Savings bonds	108.5	0.0	138.9	0.0	150.9	0.0	12.0	8.7	42.4	39.1
OTS bonds	3.8	0.0	5.0	0.0	5.0	0.0	0.0	-0.5	1.1	29.1
POS bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
DOS bonds	10.3	0.0	7.2	0.0	6.9	0.0	-0.3	-4.0	-3.4	-32.7
TOZ bonds	0.4	0.0	0.3	0.0	0.3	0.0	0.0	0.0	-0.1	-29.4
COI bonds	68.1	0.0	89.3	0.0	99.6	0.0	10.2	11.5	31.5	46.3
ROS bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	125.0	0.0	-
EDO bonds	26.0	0.0	37.1	0.0	39.1	0.0	2.1	5.6	13.2	50.8
ROD bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
2. TS issued in foreign markets	171,501.7	15.6	151,660.2	13.3	145,917.8	12.8	-5,742.4	-3.8	-25,583.9	-14.9
3. Foreign loans	67,738.8	6.2	97,532.1	8.6	95,246.3	8.4	-2,285.9	-2.3	27,507.5	40.6
European Investment Bank	33,184.3	3.0	29,639.4	2.6	28,820.2	2.5	-819.2	-2.8	-4,364.1	-13.2
The World Bank	28,892.4	2.6	28,197.9	2.5	27,443.2	2.4	-754.7	-2.7	-1,449.2	-5.0
Council of Europe Development Bank	1,047.4	0.1	1,122.3	0.1	1,102.2	0.1	-20.1	-1.8	54.8	5.2
European Union (SURE)	4,614.8	0.4	38,572.5	3.4	37,880.7	3.3	-691.8	-1.8	33,265.9	720.9
4. Other ST debt	10.0	0.0	10.2	0.0	15.0	0.0	4.7	46.3	5.0	50.2

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

**) Deposits from non-PFS general government entities, court deposits from non-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.

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

	December 2020	structure December 2020 %	October 2021	structure October 2021 %	December 2021	structure December 2021 %	change December 2021– October 2021		change December 2021 – December 2020	
							PLN m	%	PLN m	%
State Treasury debt	1,097,480.0	100.0	1,138,121.4	100.0	1,138,031.3	100.0	-90.1	-0.01	40,551.3	3.7
up to 1 year (inc.)	163,025.7	14.9	191,427.5	16.8	188,774.0	16.6	-2,653.5	-1.4	25,748.3	15.8
1 to 3 years (inc.)	262,326.2	23.9	290,610.2	25.5	293,051.4	25.8	2,441.2	0.8	30,725.3	11.7
3 to 5 years (inc.)	283,164.1	25.8	295,750.0	26.0	297,788.5	26.2	2,038.5	0.7	14,624.4	5.2
5 to 10 years (inc.)	324,606.8	29.6	294,329.9	25.9	293,297.5	25.8	-1,032.5	-0.4	-31,309.4	-9.6
over 10 years	64,357.2	5.9	66,003.8	5.8	65,119.9	5.7	-883.9	-1.3	762.7	1.2
I. Domestic debt	831,455.0	75.8	863,872.8	75.9	872,678.9	76.7	8,806.1	1.0	41,223.9	5.0
up to 1 year (inc.)	124,889.2	11.4	160,442.0	14.1	161,746.8	14.2	1,304.8	0.8	36,857.6	29.5
1 to 3 years (inc.)	208,157.7	19.0	223,909.3	19.7	227,485.7	20.0	3,576.4	1.6	19,328.1	9.3
3 to 5 years (inc.)	217,160.1	19.8	231,123.1	20.3	234,386.7	20.6	3,263.7	1.4	17,226.7	7.9
5 to 10 years (inc.)	254,632.6	23.2	229,287.1	20.1	229,655.6	20.2	368.6	0.2	-24,977.0	-9.8
over 10 years	26,615.4	2.4	19,111.3	1.7	19,404.0	1.7	292.7	1.5	-7,211.4	-27.1
1.1. Marketable TS issued in domestic market	739,444.3	67.4	753,900.7	66.2	756,754.7	66.5	2,854.0	0.4	17,310.4	2.3
fixed rate	543,026.2	49.5	530,260.4	46.6	533,890.0	46.9	3,629.7	0.7	-9,136.1	-1.7
up to 1 year (inc.)	75,216.1	6.9	73,252.7	6.4	71,462.3	6.3	-1,790.4	-2.4	-3,753.8	-5.0
1 to 3 years (inc.)	157,075.7	14.3	147,964.0	13.0	151,230.2	13.3	3,266.2	2.2	-5,845.5	-3.7
3 to 5 years (inc.)	124,638.7	11.4	145,149.7	12.8	147,021.7	12.9	1,871.9	1.3	22,383.0	18.0
5 to 10 years (inc.)	181,090.3	16.5	156,532.4	13.8	156,532.4	13.8	0.0	0.0	-24,557.9	-13.6
over 10 years	5,005.4	0.5	7,361.6	0.6	7,643.5	0.7	281.9	3.8	2,638.1	52.7
fixed rate – inflation-linked	4,897.0	0.4	5,171.8	0.5	5,228.0	0.5	56.3	1.1	331.0	6.8
1 to 3 years (inc.)	4,897.0	0.4	5,171.8	0.5	5,228.0	0.5	56.3	1.1	331.0	6.8
3 to 5 years (inc.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
floating rate	191,521.1	17.5	218,468.6	19.2	217,636.6	19.1	-832.0	-0.4	26,115.5	13.6
up to 1 year (inc.)	9,429.8	0.9	31,253.4	2.7	29,398.6	2.6	-1,854.8	-5.9	19,968.9	211.8
1 to 3 years (inc.)	31,923.4	2.9	50,636.6	4.4	50,636.6	4.4	0.0	0.0	18,713.2	58.6
3 to 5 years (inc.)	81,057.2	7.4	71,794.2	6.3	72,764.5	6.4	970.4	1.4	-8,292.7	-10.2
5 to 10 years (inc.)	67,896.4	6.2	64,784.4	5.7	64,836.9	5.7	52.5	0.1	-3,059.5	-4.5
over 10 years	1,214.3	0.1	0.0	0.0	0.0	0.0	0.0	-	-1,214.3	-100.0
1.2. Savings bonds	41,543.6	3.8	56,113.0	4.9	56,857.9	5.0	744.9	1.3	15,314.3	36.9
fixed rate	11,186.6	1.0	12,939.3	1.1	12,424.7	1.1	-514.6	-4.0	1,238.2	11.1
up to 1 year (inc.)	7,262.2	0.7	9,849.2	0.9	9,451.3	0.8	-397.9	-4.0	2,189.1	30.1
1 to 3 years (inc.)	3,924.3	0.4	3,090.1	0.3	2,973.4	0.3	-116.7	-3.8	-951.0	-24.2
floating rate	30,357.0	2.8	43,173.7	3.8	44,433.2	3.9	1,259.4	2.9	14,076.2	46.4
up to 1 year (inc.)	2,755.6	0.3	3,731.9	0.3	3,872.5	0.3	140.6	3.8	1,117.0	40.5
1 to 3 years (inc.)	10,337.2	0.9	17,046.9	1.5	17,417.5	1.5	370.6	2.2	7,080.3	68.5
3 to 5 years (inc.)	11,464.1	1.0	14,179.2	1.2	14,600.5	1.3	421.4	3.0	3,136.4	27.4
5 to 10 years (inc.)	5,646.0	0.5	7,970.3	0.7	8,286.4	0.7	316.1	4.0	2,640.4	46.8
over 10 years	154.2	0.0	245.5	0.0	256.3	0.0	10.8	4.4	102.0	66.2
2. Other ST debt	50,467.1	4.6	53,859.0	4.7	59,066.3	5.2	5,207.3	9.7	8,599.2	17.0
up to 1 year (inc.)	30,225.6	2.8	42,354.8	3.7	47,562.1	4.2	5,207.3	12.3	17,336.4	57.4
over 10 years	20,241.5	1.8	11,504.3	1.0	11,504.3	1.0	0.0	0.0	-8,737.2	-43.2
II. Foreign debt	266,025.1	24.2	274,248.6	24.1	265,352.4	23.3	-8,896.2	-3.2	-672.7	-0.3
up to 1 year (inc.)	38,136.4	3.5	30,985.5	2.7	27,027.2	2.4	-3,958.3	-12.8	-11,109.3	-29.1
1 to 3 years (inc.)	54,168.5	4.9	66,700.9	5.9	65,565.7	5.8	-1,135.1	-1.7	11,397.2	21.0
3 to 5 years (inc.)	66,004.1	6.0	64,626.9	5.7	63,401.8	5.6	-1,225.1	-1.9	-2,602.3	-3.9
5 to 10 years (inc.)	69,974.2	6.4	65,042.9	5.7	63,641.8	5.6	-1,401.0	-2.2	-6,332.4	-9.0
over 10 years	37,741.8	3.4	46,892.5	4.1	45,715.9	4.0	-1,176.6	-2.5	7,974.0	21.1
1. TS issued in foreign markets	198,286.3	18.1	176,716.5	15.5	170,101.0	14.9	-6,615.5	-3.7	-28,185.3	-14.2
fixed rate	198,286.3	18.1	176,716.5	15.5	170,101.0	14.9	-6,615.5	-3.7	-28,185.3	-14.2
up to 1 year (inc.)	32,112.2	2.9	25,370.0	2.2	21,503.0	1.9	-3,867.0	-15.2	-10,609.2	-33.0
1 to 3 years (inc.)	44,298.0	4.0	57,813.7	5.1	56,838.0	5.0	-975.7	-1.7	12,540.0	28.3
3 to 5 years (inc.)	55,556.9	5.1	47,706.3	4.2	46,819.5	4.1	-886.7	-1.9	-8,737.3	-15.7
5 to 10 years (inc.)	41,117.9	3.7	20,269.7	1.8	19,900.1	1.7	-369.6	-1.8	-21,217.8	-51.6
over 10 years	25,201.2	2.3	25,556.8	2.2	25,040.4	2.2	-516.5	-2.0	-160.9	-0.6
floating rate	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
up to 1 year (inc.)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	-
2. Foreign loans	67,738.8	6.2	97,532.1	8.6	95,246.3	8.4	-2,285.9	-2.3	27,507.5	40.6
fixed rate	32,998.8	3.0	65,571.4	5.8	64,107.7	5.6	-1,463.7	-2.2	31,108.9	94.3
up to 1 year (inc.)	2,063.0	0.2	2,288.5	0.2	2,247.5	0.2	-41.0	-1.8	184.5	8.9
1 to 3 years (inc.)	4,456.7	0.4	4,564.0	0.4	4,482.2	0.4	-81.9	-1.8	25.4	0.6
3 to 5 years (inc.)	5,970.0	0.5	12,114.2	1.1	11,862.0	1.0	-252.2	-2.1	5,891.9	98.7
5 to 10 years (inc.)	17,251.5	1.6	33,611.7	3.0	32,937.4	2.9	-674.3	-2.0	15,685.9	90.9
over 10 years	3,257.6	0.3	12,992.9	1.1	12,578.7	1.1	-414.2	-3.2	9,321.1	286.1
floating rate	34,740.0	3.2	31,960.7	2.8	31,138.6	2.7	-822.2	-2.6	-3,601.4	-10.4
up to 1 year (inc.)	3,961.2	0.4	3,326.9	0.3	3,271.5	0.3	-55.4	-1.7	-689.7	-17.4
1 to 3 years (inc.)	5,413.8	0.5	4,323.1	0.4	4,245.6	0.4	-77.5	-1.8	-1,168.2	-21.6
3 to 5 years (inc.)	4,477.2	0.4	4,806.5	0.4	4,720.3	0.4	-86.2	-1.8	243.1	5.4
5 to 10 years (inc.)	11,604.8	1.1	11,161.5	1.0	10,804.3	0.9	-357.1	-3.2	-800.4	-6.9
over 10 years	9,283.0	0.8	8,342.7	0.7	8,096.8	0.7	-245.9	-2.9	-1,186.2	-12.8
3. Other ST debt	0.0	0.0	0.0	0.0	5.2	0.0	5.2	19,951.9	5.2	288,708.2
up to 1 year (inc.)	0.0	0.0	0.0	0.0	5.2	0.0	5.2	19,951.9	5.2	288,708.2

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

	December 2020	October 2021	December 2021	change		change	
				December 2021 – October 2021		December 2021 – December 2020	
				EUR m	%	EUR m	%
State Treasury debt	237,817.5	243,011.8	247,430.4	4,418.6	1.8	5,194.3	2.2
I. Domestic debt	180,171.4	184,454.2	189,737.6	5,283.4	2.9	4,282.8	2.4
1. Treasury securities issued in domestic market	169,235.5	172,954.2	176,895.4	3,941.2	2.3	3,718.7	2.2
1.1. Marketable TS	160,233.2	160,972.9	164,533.3	3,560.4	2.2	739.7	0.5
- Treasury bills	2,366.4	0.0	0.0	0.0	-	-2,366.4	-100.0
- bonds issued in domestic market	157,866.9	160,972.9	164,533.3	3,560.4	2.2	3,106.1	2.0
1.2. Savings bonds	9,002.2	11,981.3	12,362.0	380.8	3.2	2,979.0	33.1
2. Other ST debt	10,935.9	11,500.0	12,842.2	1,342.2	11.7	564.1	5.2
II. Foreign debt	57,646.1	58,557.6	57,692.8	-864.8	-1.5	911.5	1.6
1. Treasury securities issued in foreign markets	42,967.5	37,732.5	36,983.3	-749.2	-2.0	-5,234.9	-12.2
2. Loans	14,678.6	20,825.1	20,708.4	-116.7	-0.6	6,146.5	41.9
2.1. World Bank	6,260.8	6,020.8	5,966.7	-54.1	-0.9	-240.0	-3.8
2.2. European Investment Bank	7,190.8	6,328.6	6,266.1	-62.5	-1.0	-862.2	-12.0
2.3. Council of Europe Development Bank	227.0	239.6	239.6	0.0	0.0	12.7	5.6
2.4. European Union	1,000.0	8,236.0	8,236	0.0	0.0	7,236.0	723.6
3. Other ST debt	0.0	0.0	1.1	1.1	20,318.1	0.0	1,319.2
<i>FX rate (EUR/PLN)</i>	4.6148	4.6834	4.5994	-0.1	-1.8	0.1	1.5

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

	December 2020	October 2021	December 2021	change		change	
				December 2021 – October 2021		December 2021 – December 2020	
				USD m	%	USD m	%
State Treasury debt	292,007.2	276,149.2	280,303.3	4,154.1	1.5	-15,858.0	-5.4
I. Domestic debt	221,225.8	209,606.6	214,945.5	5,338.9	2.5	-11,619.1	-5.3
1. Treasury securities issued in domestic market	207,798.0	196,538.5	200,397.2	3,858.7	2.0	-11,259.5	-5.4
1.1. Marketable TS	196,744.4	182,923.4	186,392.8	3,469.3	1.9	-13,821.0	-7.0
- Treasury bills	2,905.6	0.0	0.0	0.0	-	-2,905.6	-100.0
- bonds issued in domestic market	193,838.9	182,923.4	186,392.8	3,469.3	1.9	-10,915.4	-5.6
1.2. Savings bonds	11,053.5	13,615.0	14,004.4	389.4	2.9	2,561.5	23.2
2. Other ST debt	13,427.8	13,068.1	14,548.4	1,480.2	11.3	-359.7	-2.7
II. Foreign debt	70,781.5	66,542.6	65,357.7	-1,184.9	-1.8	-4,238.9	-6.0
1. Treasury securities issued in foreign markets	52,758.2	42,877.8	41,896.8	-981.0	-2.3	-9,880.4	-18.7
2. Loans	18,023.3	23,664.8	23,459.7	-205.1	-0.9	5,641.5	31.3
2.1. World Bank	7,687.4	6,841.8	6,759.4	-82.4	-1.2	-845.6	-11.0
2.2. European Investment Bank	8,829.4	7,191.6	7,098.6	-93.0	-1.3	-1,637.8	-18.5
2.3. Council of Europe Development Bank	278.7	272.3	271.5	-0.8	-0.3	-6.4	-2.3
2.4. European Union	1,227.9	9,359.1	9,330.2	-28.9	-0.3	8,131.2	662.2
3. Other ST debt	0.0	0.0	1.3	1.3	20,255.1	0.0	1,213.4
<i>FX rate (USD/PLN)</i>	3.7584	4.1214	4.0600	-0.1	-1.5	0.4	9.7

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