April 2021



Republic of Poland

State Treasury Debt

Monthly newsletter

At the end of April 2021 the State Treasury (ST) debt amounted to PLN 1,122,147.1million, i.e.:

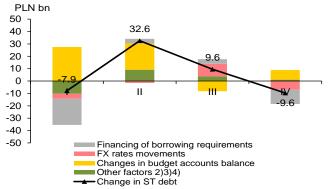
- decreased by PLN 9,615.8 m (-0.8%) in April 2021,
- increased by PLN 24,667.3 m (+2.2%) compared to the end of 2020.

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

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	April 2021	January- April 2021
Change in the State Treasury debt	-9.6	24.7
1. State budget borrowing	-11.5	-25.2
requirements:		
1.1. State budget deficit	-12.6	-9.2
1.2. Funds for financing European Union funds budget deficit	0.0	0.0
1.3. Deposits from PFSE and court deposits balance	7.4	1.1
1.4. European funds management	-6.4	-16.6
1.5. Granted loans balance	0.0	0.0
1.6. Other borrowing requirements ¹⁾	0.0	-0.6
2. Changes not resulting from the State	1.4	55.7
budget borrowing requirements:		
2.1. FX rates movements	-7.0	-2.4
2.2. Changes in budget accounts balance	7.8	48,4
2.3. Other factors ²⁾ , including:	0.7	9.8
- transfer of TS pursuant to acts other than the Budget Act	0.5	10.0
3. Change in other State Treasury debt:	0.5	-5.8
3.1. Deposits from PFSE ³⁾	0.4	2.2
3.2. Other deposits ⁴⁾	0.1	0.8
3.3. ST liabilities under PFS ⁵⁾	0.0	-8.7
3.4. Other ST debt	0.0	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 TS discount, TS indexation, Treasury Securities transferred to other entities

Factors affecting changes in the ST debt in Jan-April 2021



According to preliminary data, the ST debt at the end of May 2021 amounted to ca. PLN 1,125.5bn, and increased by PLN 3.3bn (+0.3%). According to the place of issue criterion debt amounted to:

- domestic debt: ca. PLN 854.3bn,
- foreign currency debt: ca. PLN 271.2bn (i.e. 24.1% of the total ST debt).

A decrease in the debt in April 2021 was mainly a result of:

- State budget net borrowing requirements (PLN -11.5bn), including the State budget surplus of PLN 12.6bn, European funds management (PLN -6.4bn) and deposits from PFSE and court deposits balance (PLN +7.4bn);
- an increase in budget accounts balance (PLN +7.8bn);
- the transfer of the TS pursuant to acts other than the Public Finance Act (PLN +0.5bn);
- the FX rates movements (PLN -7.0bn) the appreciation of the zloty against EUR by 2.0%, against USD by 4.9%, against JPY by 3.5% and against CHF by 1.5%.

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

- the negative State budget net borrowing requirements (PLN -25.2bn), including the State budget surplus of PLN 9.2bn, European funds management (PLN -16.6bn) and deposits from PFSE and court deposits balance (PLN +1.1bn);
- an increase in budget accounts balance (PLN +48.4bn);
- the transfer of the TS pursuant to acts other than the Public Finance Act (PLN + 10.0bn);
- cancelation of the Solidarity Fund loan (PLN -8.7bn) by the Demographic Reserve Fund (under the PFS);
- the FX rates movements (PLN -2.4bn) the appreciation of the zloty against EUR by 1.1%, against CHF by 2.7% and against JPY by 5.0% and depreciation of the zloty against USD by 0.4%.

In April 2021 the domestic ST debt (according to the place of issue criterion) increased by PLN 4.1bn, including balance of issuance of marketable Treasury Securities (TS; PLN +1.9bn), balance of issuance of saving bonds (PLN +1.7bn) and other ST debt (PLN +0.5bn).

Instrument	Sale/Transfer of TS (PLN bn)	Repurchase/ Redemption (PLN bn)
PS0421	-	-11.9
OK0423	1.1	1
PS1026	4.5	-
WZ1126	1.8	-
DS1030	4.4	1
WZ1131	1.9	-

In April 2021 the ST debt in foreign currency decreased by PLN 13.7bn which was the result of:

the negative balance of debt issuance:

Instrument	Sale/Drawing	Repayment/Redemption				
USD bond	-	USD 1.7bn				
Loans from IFIs**	=	EUR 0.03bn				

**) IFIs - international financial institutions

• the FX rates movements (PLN -7.0bn).

Since the beginning of 2021 the domestic ST debt increased by PLN 20.3bn. In the same period the foreign currency ST debt increased by PLN 4.4bn which was the result of:

- an increase in the debt denominated in EUR (EUR +3.3bn) and decrease in the debt denominated in JPY (JPY -50.0bn) and USD (USD -1.7 USD) while debt denominated in CHF remained unchanged;
- the appreciation of the zloty (PLN -2.4bn).

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.

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

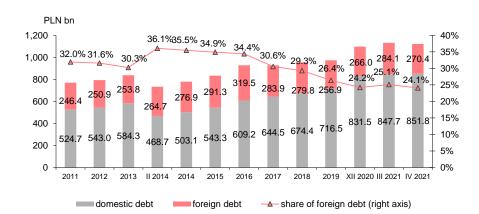
		structure		structure Mar		structure	change Apr 2021–		chang Apr 202	١ ١
	Dec 2020	Dec 2020 %	Mar 2021	2021	Apr 2021	Apr 2021	Mar 2021		Dec 20	
		2020 %		%		%	PLN m	%	PLN m	%
State Treasury debt	1,097,479.8	100.0	1,131,763.0	100.0	1,122,147.1	100.0	-9,615.8	-0.8	24,667.3	2.2
I. Domestic ST debt	831,454.8	75.8	847,671.6	74.9	851,752.5	75.9	4,080.8	0.5	20,297.7	2.4
1. Treasury securities (TS)	780,987.9	71.2	803,510.3	71.0	807,108.1	71.9	3,597.8	0.4	26,120.2	3.3
1.1. Marketable TS	739,444.3	67.4	757,264.1	66.9	759,120.5	67.6	1,856.5	0.2	19,676.2	2.7
- 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	757,264.1	66.9	759,120.5	67.6	1,856.5	0.2	30,596.5	4.2
1.2. Savings bonds	41,543.6	3.8	46,246.2	4.1	47,987.5	4.3	1,741.3	3.8	6,443.9	15.5
2. Other ST debt	50,466.9	4.6	44,161.3	3.9	44,644.4	4.0	483.1	1.1	-5,822.5	-11.5
II. Foreign ST debt	266,025.1	24.2	284,091.3	25.1	270,394.6	24.1	-13,696.7	-4.8	4,369.6	1.6
1. TS issued in foreign markets	198,286.3	18.1	189,733.4	16.8	178,100.8	15.9	-11,632.6	-6.1	-20,185.4	-10.2
2. Loans	67,738.8	6.2	94,357.9	8.3	92,293.8	8.2	-2,064.1	-2.2	24,555.0	36.2
3. Other ST debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-32.5

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

	Τ΄ ΄			structure			chang	ρ.	change	<u> </u>
	Dec 2020	structure Dec 2020	Dec 2020 Mar 2021		Mar 2021 Apr 2021		Apr 202 Mar 20	21-	Apr 202 Dec 202	1 –
		90		%		%	PLN m	%	PLN m	%
State Treasury debt	1,097,479.8	100.0	1,131,763.0	100.0	1,122,147.1	100.0	-9,615.8	-0.8	24,667.3	2.2
I. State Treasury debt held by residents	724,471.3	66.0	740,221.2	65.4	744,680.0	66.4	4,458.8	0.6	20,208.6	2.8
Domestic banking sector	451,883.4	41.2	463,441.5	40.9	467,619.9	41.7	4,178.4	0.9	15,736.5	3.5
- domestic instruments	430,523.5	39.2	441,189.9	39.0	448,028.2	39.9	6,838.3	1.5	17,504.7	4.1
- foreign instruments	21,359.9	1.9	22,251.7	2.0	19,591.7	1.7	-2,660.0	-12.0	-1,768.2	-8.3
Domestic non-banking sector	272,587.9	24.8	276,779.6	24.5	277,060.1	24.7	280.4	0.1	4,472.1	1.6
- domestic instruments	267,163.3	24.3	271,732.2	24.0	272,430.8	24.3	698.6	0.3	5,267.5	2.0
- foreign instruments	5,424.6	0.5	5,047.4	0.4	4,629.3	0.4	-418.1	-8.3	-795.4	-14.7
II. State Treasury debt held by non-	373,008.5	34.0	391,541.8	34.6	377,467.1	33.6	-14,074.6	-3.6	4,458.6	1.2
residents										
- domestic instruments	133,768.0	12.2	134,749.6	11.9	131,293.5	11.7	-3,456.1	-2.6	-2,474.5	-1.8
- foreign instruments	239,240.5	21.8	256,792.2	22.7	246,173.6	21.9	-10,618.6	-4.1	6,933.1	2.9

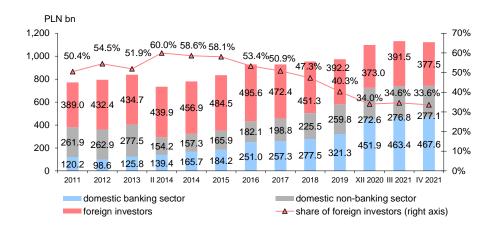
ST debt according to the place of issue criterion

In April 2021 the share of the foreign currency debt in the total ST debt amounted to 24.1%, i.e. decreased by 1.0 pp compared to the previous month and by 0.1 pp since the beginning of 2021. A decrease in the share in April was significantly affected by the FX rates movements and USD bonds redemption. The debt management strategy assumes maintaining the share of foreign currency debt in the total ST debt below 25%.



ST debt by holder

In April 2021 the share of foreign investors in the total ST debt amounted to 33.6%, i.e. decrease by 1.0 pp m/m and by 0.3 pp since the beginning of 2021. A decrease in the share in April was a result of a decrease in debt in foreign currencies and a decrease in debt to non-residents on the domestic market.



Domestic ST debt by holder in nominal value and structure

In April 2021 took place an increase in the domestic debt held by residents (PLN +7.5bn, i.e. banking sector: PLN +6.8bn, including NBP PLN +4.8bn, and non-banking sector: PLN +0.7bn) and a decrease in foreign investors holdings (PLN -3.5bn).

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

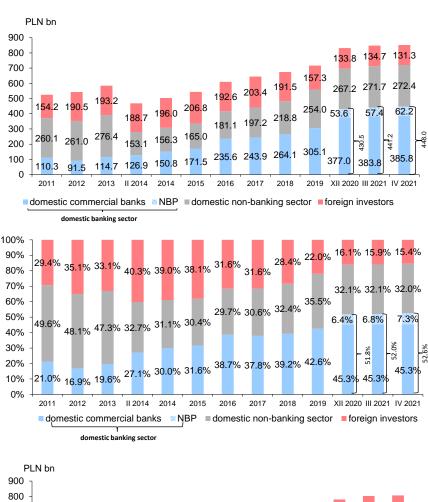
- domestic banking sector: PLN +17.5bn (including NBP: PLN +8.6bn),
- domestic non-banking sector: PLN +5.3bn,
- foreign investors: PLN -2.5bn.

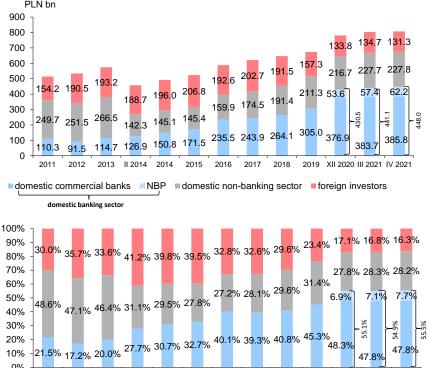
Domestic TS debt by holder in nominal value and structure

In April 2021 residents increased their domestic TS holdings by PLN 7.1bn in total, i.e. banking sector: PLN +6.9bn (including NBP: PLN +4.8bn) and non-banking sector: PLN +0.2bn. In the case of foreign investors a decrease in holdings of PLN 3.5bn 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 +17.5bn (including NBP: PLN +8.6bn),
- domestic non-banking sector: PLN +11.1bn,
- foreign investors: PLN -2.5bn.





domestic commercial banks

domestic banking sector

2013

II 2014

2014

2015

2016

2017

■ NBP ■ domestic non-banking sector ■ foreign investors

2019 XII 2020 III 2021 IV 2021

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

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

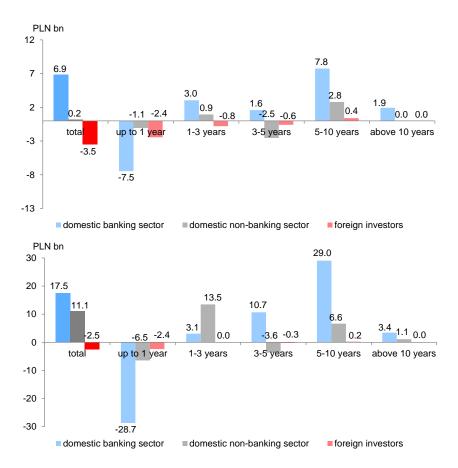
Changes in the domestic TS debt according to residual maturity by the type of investor in 2021*

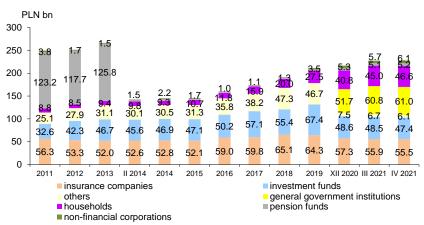
From January to April 2021 domestic banks increased theirs holdings in TS with maturities over 1 year. Non-banking institutions increased theirs holdings in the instruments with maturities between 1 and 3 years and over 5 years, while foreign investors decreased their TS portfolio in the instruments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

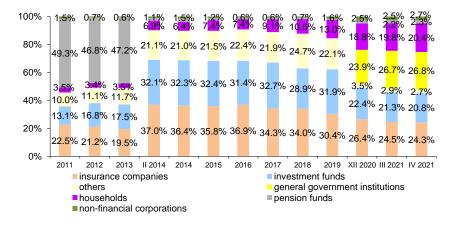
The domestic TS debt towards domestic nonbanking sector by holder – in nominal value and structure

In April among domestic non-banking entities the main holders of the domestic TS were general government institutions (26.8% share in April 2021), this category includes, among others, Bank Guarantee Fund and Demographic Reserve Fund, insurance companies (24.3%), and investment funds (20.8%). Significant share of the domestic TS was held by households (20.4%) as well.

In April 2021 the domestic TS holdings of the non-banking sector increased by PLN 0.2bn m/m and increased by 11.1bn since the beginning of 2021. An increase in holdings m/m was mainly a result of an increase in the TS portfolios of households (PLN +1.5bn) and non-financial corporations (PLN+0.3bn).







^{*)} 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.

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 (19.6% share in April 2021), investment funds (19.4%), pension funds (18.7%) and insurance companies (15.1%). A significant part of the domestic TS debt to foreign investors is registered on omnibus accounts (PLN 47.8bn), which allow investors to buy the TS without the need to have a separate account in Poland.

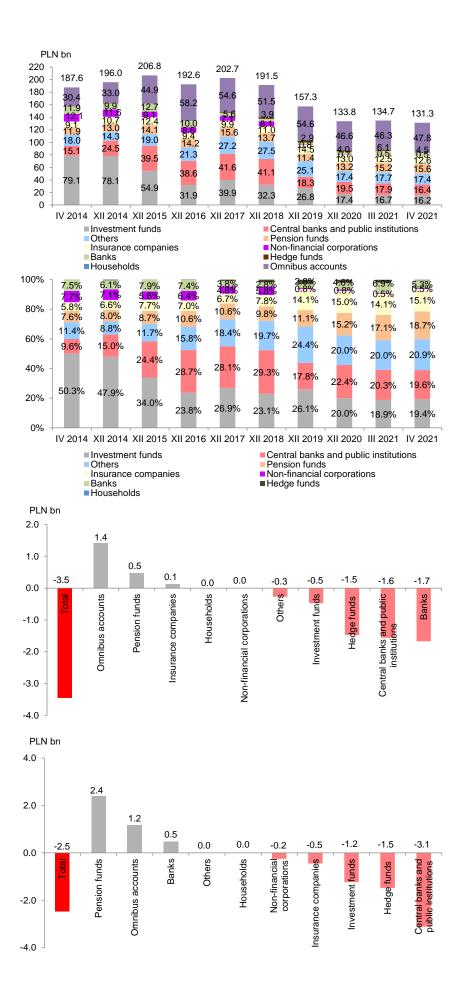
Changes in the domestic TS debt towards non-residents by holder in April 2021 m/m

In April 2021 foreign investors decreased their holdings in the domestic TS debt by PLN 3.5bn. The highest decrease was recorded in the case of banks (PLN -1.7bn), central banks and public institutions (PLN -1.6bn) and hedge funds (PLN -1.5bn). The highest increase was recorded in the case of omnibus accounts (PLN +1.4bn) and pension funds (PLN +0.5bn)

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

From January to April 2021 non-residents decreased their domestic TS portfolios by PLN 2.5bn. The biggest decrease in the portfolio concerned central banks and public institutions (PLN -3.1bn), hedge funds (PLN -1.5bn) and investment funds (PLN -1.2bn). On the other hand, an increase in exposure was recorded mainly among pension funds (PLN +2.4bn), omnibus accounts (PLN +1.2bn) and banks (PLN +0,5bn).

^{**)} 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 April 2021 the largest TS portfolios were held by entities from Asia: 50.7%, representing debt in the amount of PLN 42.4bn, of which PLN 26.1bn was held by investors from Japan and PLN 14.9bn by Asian central banks. The second largest group of holders of the TS were investors from eurozone countries: 31.7% (PLN 26.5bn, including nonresidents from the Netherlands: PLN 7.3bn, Luxembourg: PLN 7.0bn, Germany: PLN 4.8bn, and Ireland: PLN 3.8bn). Non-residents from Europe non-EU countries held significant TS portfolios (6.1%, representing debt in the amount of PLN 5.1bn, of which PLN 3.2bn was held by investors from the UK) and as well North America: 5.2% (PLN 4.4bn including nonresidents from the United States: PLN 3.6bn). The share of investors from other regions amounted to 6.3%.

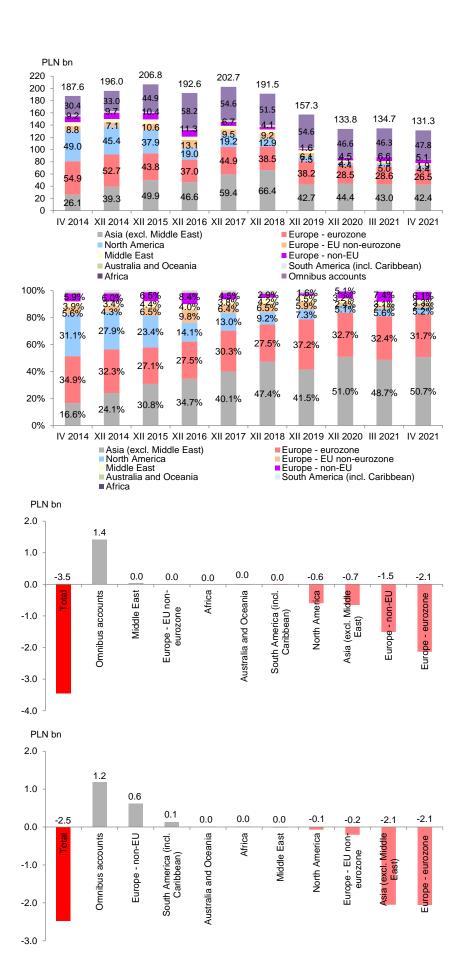
*) Percentage structure does not include omnibus accounts.

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

In April 2021 a decrease in the domestic TS held by non-residents resulted mainly from a decrease in the TS held by investors from Eurozone countries (PLN -2.1bn), from Europe non-EU countries (PLN -1.5bn) and from Asia (-0.7bn). An increase in holdings was recorded by investors on omnibus accounts (PLN +1.4bn).

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

From January to April 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 eurozone countries (PLN -2.1bn) and investors from Asia (PLN -2.1bn). Exposure on omnibus accounts (PLN +1.2bn), TS held by investors from Europe non-EU countries (PLN +0.6bn) and investors from South America (PLN +0.1bn) were mostly responsible for an increase.



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

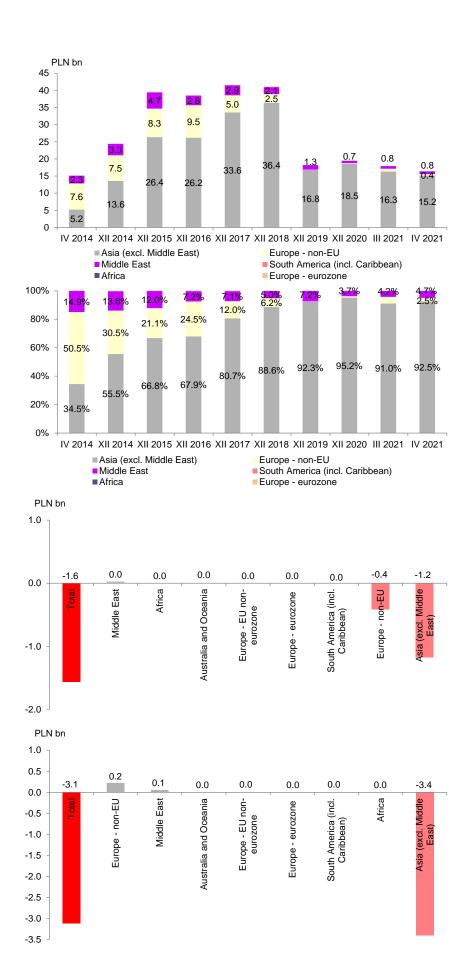
In the structure of the domestic TS debt held by foreign central banks and public institutions. entities from Asia were predominant – in April 2021 their share amounted to 92.5%. Domestic TS were held also by central banks and public institutions from Middle East countries (4.7%) and from Europe non-EU countries (2.5%).

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

In April 2021 the domestic TS debt held by foreign central banks and public institutions decreased by PLN 1.6bn m/m. It resulted mainly from a decrease in holdings of investors from Asia (PLN -1.2bn) and from Europe non-EU countries (PLN -0.4bn).

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

From January to April 2021 a decrease in the domestic TS holdings of central banks and public institutions was recorded (PLN -3.1bn), which was mainly the result of a decrease in holdings of investors from Asia (PLN -3.4bn). The biggest increase was recorded among investors from Europe non-EU countries (PLN +0.2bn).



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

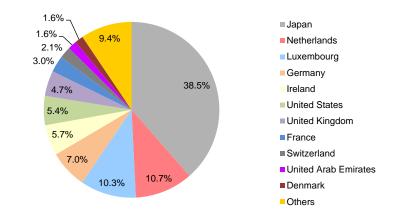
In April 2021 the domestic TS were held by investors from 62 countries, which confirms high diversification of non-residents structure. The largest TS portfolios were held by entities from Japan (38.5%, including mainly insurance companies: 17.9% share in non-resident debt in domestic TS and pension funds: 14.8%), the Netherlands (10.7%, including mainly other entities: 7.0% and pension funds: 3.7%), Luxembourg (10.3%, including investment funds: 7.8% and other entities: 2.4%), Germany (7.0%, including mainly other entities: 2.3% and investment funds: 3.9%), Ireland (5.7%, including mainly investment funds: 5.1% and other entities: 0.4%), the United States (5.4%, including mainly other entities: 2.1% and investment funds: 1.8%) and the UK (4.7%, including mainly banks: 2.3% and other entities: 1.3%).

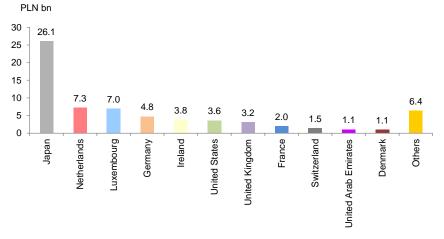
Changes in the domestic TS debt towards non-residents by country* in April 2021** m/m

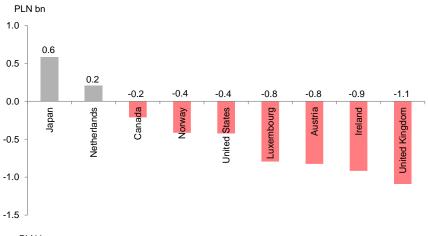
In April 2021 the most notable changes in the non-residents' domestic TS holdings were observed among investors from Japan (PLN +0.6bn), the Netherlands (PLN +0.2bn), Canada (PLN -0.2bn), Norway (PLN -0.4bn), Luxembourg (PLN -0.8bn), Austria (PLN -0.8bn), Ireland (PLN -0.9bn) and the UK (PLN -1.1bn).

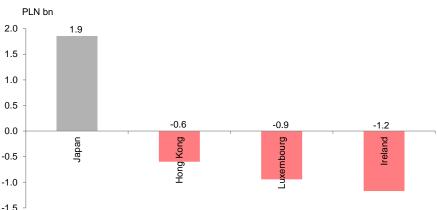
Changes in the domestic ST debt towards non-residents by country* in 2021***

From January to April 2021 an increase in the TS portfolios mainly concerned non-residents from the Japan (PLN +1.9bn). The most notable decrease was observe among investors from Ireland (PLN -1.2bn), Luxembourg (PLN -0.9bn) and Hong Kong (PLN -0.6bn).









^{*)} Excluding omnibus accounts.

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

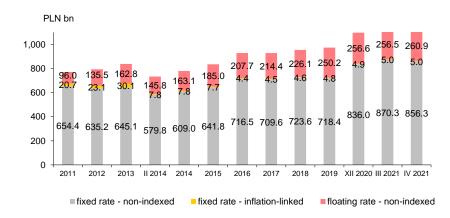
^{***)} Chart shows countries with change in debt amounted to at least PLN 0.4bn.

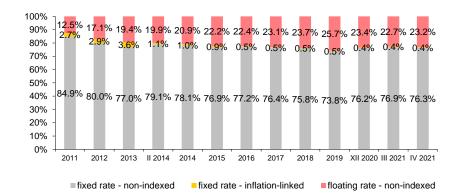
The ST debt by a type of an interest rate and an indexation in nominal value and structure

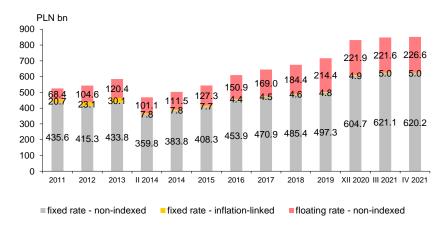
The majority of the ST debt comprised the fixed rate instruments – their share in April 2021 amounted to 76.8%. The share of the floating rate instruments stood at 23.2%, i.e. rose by 0.6 pp m/m and fell by 0.1 pp compared to the end of 2020.

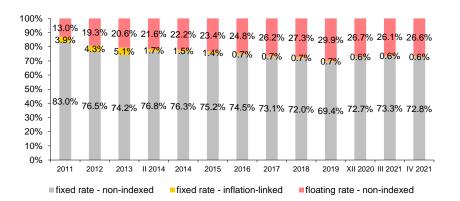
The domestic ST debt by a type of an interest rate and a type of an indexation in nominal value and structure

In April 2021 the share of the floating rate instruments in the domestic ST debt amounted to 26.6%, and rose by 0.5 pp m/m and fell by 0.1 pp compared to the end of 2020.







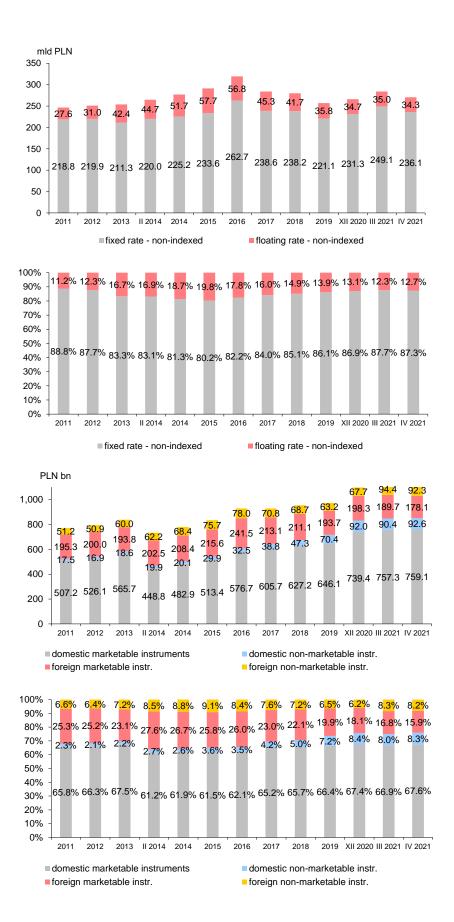


The foreign ST debt by a type of an interest rate and a type of an indexation in nominal value and structure

In April 2021 the share of the floating rate instruments in the foreign ST debt amounted to 12.7%, i.e. rose by 0.4 pp m/m and fell by 0.4pp 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 (83.5% in April 2021), including primarily the instruments issued on the domestic TS market (67.6%). 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.

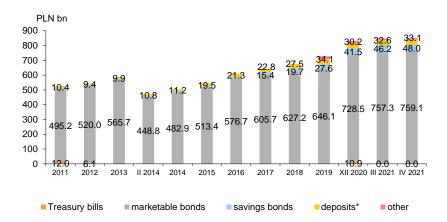


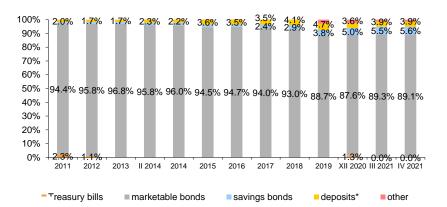
The domestic ST debt by a type of instrument in nominal value and structure

The vast majority of the domestic ST debt constituted the marketable bonds (89.1% in April 2021). The saving bonds (5.6%), as well as the deposits (3.9%) are complementary and stable sources of financing.

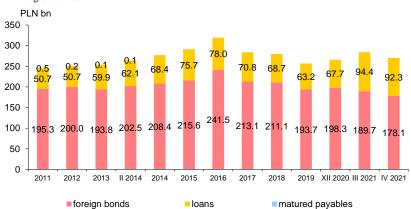
The foreign ST debt by a type of instrument in nominal value and structure

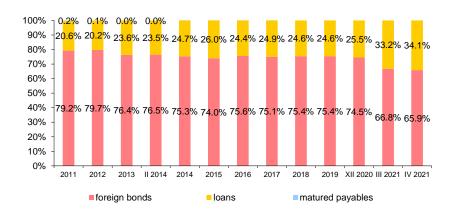
In the ST debt denominated in foreign currencies dominant share accounted for the international bonds (65.9% in April 2021). The share of loans from international financial institutions and EU (SURE facility) is significant as well (34.1% in total).





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





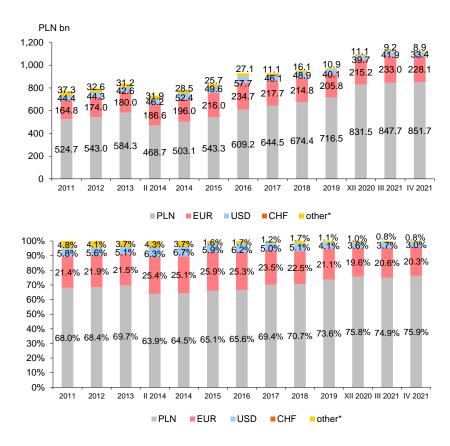
The ST debt by currency in nominal value and structure

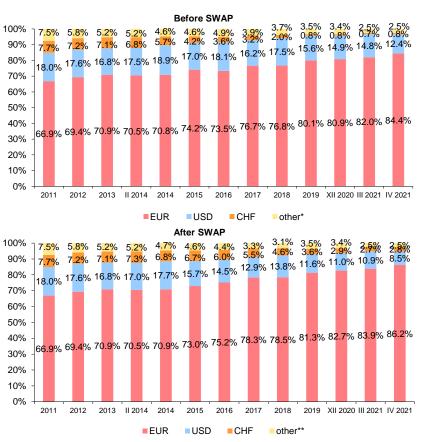
In accordance with the debt management strategy the State budget borrowing requirements are mostly financed on the domestic market. In April 2021 the debt denominated in PLN comprised 75.9% of the total ST debt, as compared to 75.8% at the end of 2020 and 74.9% in the previous month. The share of the foreign currency denominated debt changed as follows:

- EUR fell by 0.3 pp m/m and rose by 0.7 pp compared to the end of 2020;
- USD fell by 0.7 pp m/m and by 0.6 pp compared to the end of 2020;
- CHF no change m/m and compared to the end of 2020;
- JPY no change m/m and fell 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 April 2021 the share of the EUR-denominated debt in the foreign ST debt, including derivative transactions, amounted to 86.2%, i.e. remained above the minimum level of 70% assumed in the debt management strategy. The share of EUR rose by 2.3 pp m/m and rose by 3.5 pp compared to the end of 2020.

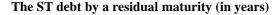




^{*)} JPY and CNY (since April 2016 to December 2019) **) JPY

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

In April 2021 the nominal value of the debt denominated in USD fell by USD 1.7bn as compared to the previous month and amounted to USD 8.9bn, the debt denominated in EUR remained unchanged as compared to the previous month, and amounted EUR 50.0bn, the debt denominated in JPY remained unchanged as compared to the previous month, and amounted JPY 196.6bn. The debt denominated in CHF remained unchanged as compared to the previous month, and amounted CHF 0.5bn.



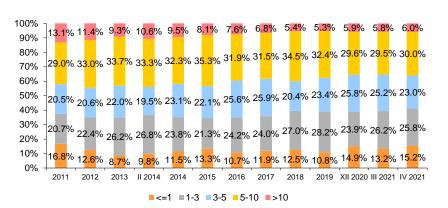
In April 2021 the debt with the longest residual maturity (over 5 years) comprised 36.0% of the total ST debt, i.e. increased by 0.6 pp m/m and increased by 0.5 pp as compared to the beginning of 2021. The debt with residual maturity up to 1 year constituted 15.2% of the ST debt, i.e. increased by 2.0 pp m/m and by 0.4 pp since the beginning of 2021.

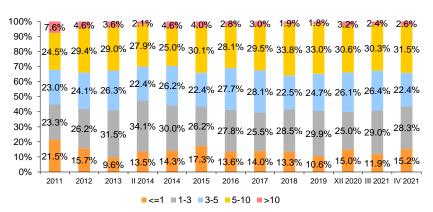
The domestic ST debt by residual maturity (in years)

In April 2021 the domestic debt with residual maturity over 5 years accounted for 34.1%, i.e. rose by 1.4 pp m/m and rose by 0.3 pp since the beginning of 2021. The share of the debt with residual maturity up to 1 year amounted to 15.2%. i.e. rose by 3.4 pp m/m and rose by 0.2 pp. since the beginning of 2021.









^{*)} 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.

ATM of ST debt

In April 2021 the average time to maturity (ATM) of the ST debt amounted to 4.88 years (i.e. rose by 0.03 year m/m and rose by 0.25 year 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 4.30 years, i.e. it rose by 0.04 year m/m (mainly as a result of sale auction, switching auctions and debt aging) and rose 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 April 2021 the ATM of the foreign debt rose by 0.09 year m/m (redemption of the USD bonds and debt aging) and rose by 0.79 year compared to the end of 2020 remaining at a safe level of 6.51 years.

ATR of ST debt

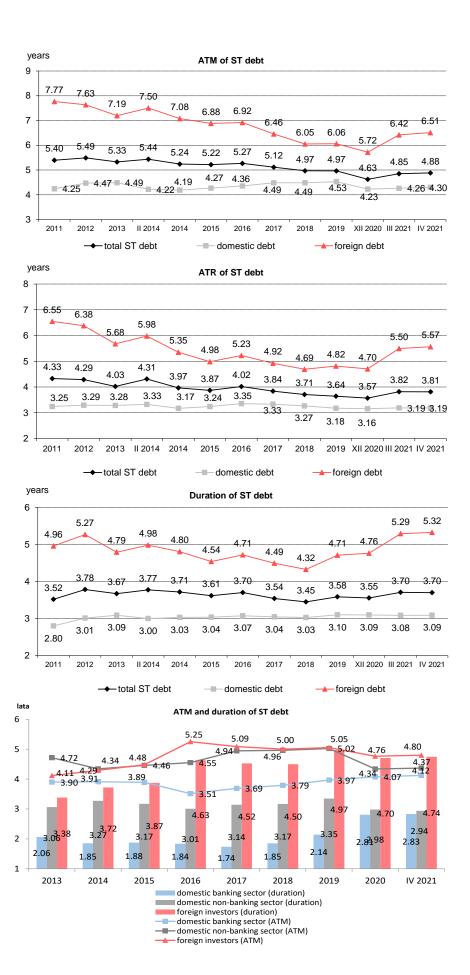
In April 2021 the average time to re-fixing (ATR) of the ST debt amounted to 3.81 years (i.e. practically no change m/m and rose by 0.24 year as compared to the end of 2020). The ATR level in April was a result of the increase in the ATR of the domestic debt, which amounted to 3.19 years (no change m/m) and the increase in the ATR of the foreign debt, which amounted to 5.57 years (by 0.07 year 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 April 2021 the duration of the ST debt amounted to 3.70 years (i.e. fell by 0.01 year m/m and rose by 0.14 year as compared to the end of 2020). The level of duration was a result of the no change of the duration of the domestic debt which amounted to 3.09 years and increase of the duration of the foreign debt which amounted to 5.32 years (by 0.03 year m/m). 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.

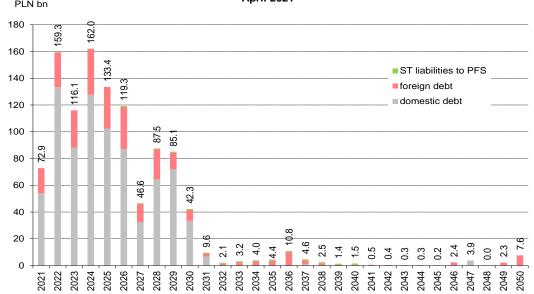
ATM and duration* of domestic ST debt by group of investors

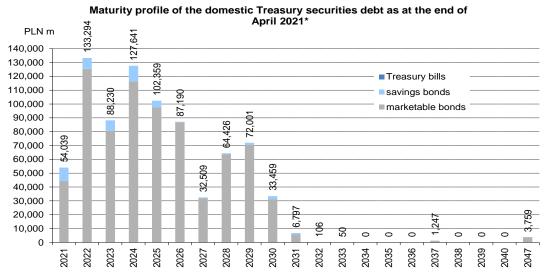
At the end of April 2021 the ATM and the duration of the portfolio of the domestic TS held by foreign investors amounted to 4.80 years (+0.03 years m/m) and 4.74 years (+0.04 years m/m) respectively. The ATM and the duration of the domestic non-banking sector TS portfolio amounted to 4.37 years (+0.03 years m/m) and 2.94 years (-0.04 years m/m), respectively. The ATM and the duration of the TS portfolio held by the domestic banking sector amounted to 4.12 years (+0.05 years m/m) and 2.83 years (+0.02 years m/m), respectively.



^{*)} Excluding inflation-linked bonds

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





*) Data do not include a part of short-term domestic debt: (a) maturing in 2021– deposits (PLN 44,110 m), (b) maturing in 2022 – deposits (PLN 48 m) and (c) matured payables.



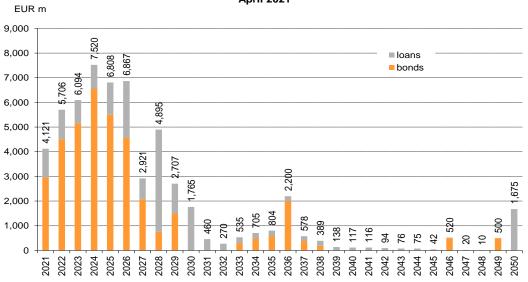


Table 4. State Treasury debt by instrument	according to t	he place of	issue criterion (PLN millio	on)					
							chan	ge	chan	ige
		structure		structure		structure		0.		8
	Dec 2020	Dec	Mar 2021	Mar	Apr 2021	Apr 2021	Apr 20	2021– Apr 2021 –)21 –
	Bee 2020	2020	War 2021	2021	11p1 2021	%	Mar 2	021	Dec 2	2020
		%		%			DIN	0/	DIN	0/
State Treasury Debt	1,097,479.8	100.0	1,131,763.0	100.0	1,122,147.1	100.0	PLN m -9,615.8	-0.8	PLN m 24,667.3	2.2
I. Domestic debt	831,454.8	75.8	847,671.6	74.9	851,752.5	75.9	4,080.8	0.5	20,297.7	2.4
1. Treasury securities issued in domestic	780,987.9	71.2	803,510.3	71.0	807,108.1	71.9	3,597.8	0.4	26,120.2	3.3
market	100,000		000,000				-,		,	
1.1. Marketable securities	739,444.3	67.4	757,264.1	66.9	759,120.5	67.6	1,856.5	0.2	19,676.2	2.7
fixed rate	543,026.2	49.5	564,480.1	49.9	562,590.5	50.1	-1,889.6	-0.3	19,564.3	3.6
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	54,130.903	4.8	55,234.6	4.9	1,103.7	2.0	8,593.6	18.4
PS bonds	197,378.0	18.0	207,294.3	18.3	199,894.5	17.8	-7,399.9	-3.6	2,516.5	1.3
DS bonds	216,664.5	19.7	231,632.5	20.5	236,039.0	21.0	4,406.5	1.9	19,374.5	8.9
WS bonds	71,422.4	6.5	71,422.4	6.3	71,422.4	6.4	0.0	0.0	0.0	0.0
fixed rate - inflation-linked	4,897.0	0.4	4,963.9	0.4	4,989.8	0.4	25.9	0.5	92.8	1.9
IZ bonds	4,897.0	0.4	4,963.9	0.4	4,989.8	0.4	25.9	0.5	92.8	1.9
floating rate	191,521.1	17.5	187,820.1	16.6	191,540.3	17.1	3,720.2	2.0	19.1	0.0
WZ bonds	189,521.1	17.3	185,820.1	16.4	189,540.3	16.9	3,720.2	2.0	19.1	0.0
PP bonds	2,000.0	0.2	2,000.0	0.2	2,000.0	0.2	0.0	0.0	0.0	0.0
1.2. Savings bonds	41,543.6	3.8	46,246.2	4.1	47,987.5	4.3	1,741.3	3.8	6,443.9	15.5
fixed rate	11,186.6	1.0	12,505.2	1.1	12,920.4	1.2	415.2	3.3	1,733.8	15.5
OTS bonds	3,693.0	0.3	4,912.7	0.4	5,303.8	0.5	391.1	8.0	1,610.8	43.6
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	7,592.5	0.7	7,616.6	0.7	24.1	0.3	123.0	1.6
floating rate	30,357.0	2.8	33,741.0	3.0	35,067.1	3.1	1,326.1	3.9	4,710.1	15.5
TOZ bonds	470.7	0.0	452.1	0.0	455.5	0.0	3.4	0.8	-15.2	-3.2
COI bonds	22,394.7	2.0	25,166.1	2.2	26,157.3	2.3	991.2	3.9	3,762.6	16.8
ROS bonds	158.0	0.0	189.0	0.0	200.9	0.0	11.9	6.3	42.9	27.1
EDO bonds	7,154.4	0.7	7,719.0	0.7	8,025.4	0.7	306.4	4.0	871.0	12.2
ROD bonds	179.2	0.0	214.9	0.0	228.1	0.0	13.2	6.1	48.9	27.3
2. Other domestic debt	50,466.9	4.6	44,161.3	3.9	44,644.4	4.0	483.1	1.1	-5,822.5	-11.5
deposits of PFSE*	23,192.6	2.1	24,926.4	2.2	25,348.6	2.3	422.3	1.7	2,156.0	9.3
other deposits**	7,003.7	0.6	7,711.8	0.7	7,772.57	0.7	60.8	0.8	768.9	11.0
matured payables	16.4	0.0	7.5	0.0	7.5	0.0	0.0	0.0	-9.0	-54.6
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	11.5	0.0	11.5	0.0	0.0	0.0	-1.2	-9.6
II. Foreign debt	266,025.1	24.2	284,091.3	25.1	270,394.6	24.1	-13,696.7	-4.8	4,369.6	1.6
1. Treasury securities issued in	198,286.3	18.1	189,733.4	16.8	178,100.8	15.9	-11,632.6	-6.1	-20,185.4	-10.2
international markets			ŕ		,				ŕ	
1.1. Marketable securities	198,286.3	18.1	189,733.4	16.8	178,100.8	15.9	-11,632.6	-6.1	-20,185.4	-10.2
fixed rate	198,286.3	18.1	189,733.4	16.8	178,100.8	15.9	-11,632.6	-6.1	-20,185.4	-10.2
EUR	147,429.0	13.4	138,629.9	12.2	135,807.0	12.1	-2,823.0	-2.0	-11,622.1	-7.9
USD	39,728.2	3.6	41,939.6	3.7	33,405.2	3.0	-8,534.4	-20.3	-6,323.0	-15.9
CHF	2,132.1	0.2	2,106.0	0.2	2,075.1	0.2	-30.8	-1.5	-57.0	-2.7
JPY	8,997.0	0.8	7,057.9	0.6	6,813.6	0.6	-244.4	-3.5	-2,183.4	-24.3
2. Loans	67,738.8	6.2	94,357.9	8.3	92,293.8	8.2	-2,064.1	-2.2	24,555.0	36.2
fixed rate	32,998.8	3.0	59,380.6	5.2	58,028.7	5.2	-1,351.8	-2.3	25,029.9	75.9
EUR	32,998.8	3.0	59,380.6	5.2	58,028.7	5.2	-1,351.8	-2.3	25,029.9	75.9
floating rate	34,740.0	3.2	34,977.3	3.1	34,265.1	3.1	-712.3	-2.0	-474.9	-1.4
EUR	34,740.0	3.2	34,977.3	3.1	34,265.1	3.1	-712.3	-2.0	-474.9	-1.4
3. Other foreign debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-32.5

^{*)} 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)

	Dec 2020	structure Dec 2020	Mar 2021	structure Mar 2021	Apr 2021	structure Apr 2021	chan Apr 20 Mar 2	021-	chan Apr 20 Dec 2	021 –
							PLN m	%	PLN m	%
State Treasury debt I. State Treasury debt towards residents	1,097,479.8 724,471.3	100.0	1,131,763.0 740,221.2	100.0 65.4	1,122,147.1 744,680.0	100.0	-9,615.8 4,458.8	-0.8	24,667.3 20,208.6	2.8
Domestic banking sector	451,883.4	41.2	463,441.5	40.9	467,619.9	66.4 41.7	4,456.6	0.0	15,736.5	3.5
1. TS issued in domestic market	430,489.0	39.2	441,104.3	39.0	447,976.3	39.9	6,872.0	1.6	17,487.3	4.1
1.1.Marketable TS	430,489.0	39.2	441,104.3	39.0	447,976.3	39.9	6,872.0	1.6	17,487.3	4.
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	26,570.3	2.3	28,189.3	2.5	1,619.0	6.1	2,731.8	10.
PS bonds	132,482.3	12.1	138,371.1	12.2	133,733.1	11.9	-4,638.0	-3.4	1,250.8	0.9
DS bonds	107,945.6	9.8	121,677.6	10.8	127,647.4	11.4	5,969.8	4.9	19,701.8	18.
WS bonds IZ bonds	23,734.8 561.9	2.2 0.1	24,853.9 100.7	2.2 0.0	25,284.4 103.8	2.3 0.0	430.5 3.1	1.7 3.1	1,549.5 -458.1	6. -81.
WZ bonds	130,779.6	11.9	129,530.6	11.4	133,018.3	11.9	3,487.7	2.7	2,238.7	1.
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	85.6	0.0	51.9	0.0	-33.7	-39.4	17.4	50.
court deposits**	34.5	0.0	85.6	0.0	51.9	0.0	-33.7	-39.4	17.4	50.
matured payables	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.
3. TS issued in foreign markets	21,359.9	1.9	22,251.7	2.0	19,591.7	1.7	-2,660.0	-12.0	-1,768.2	-8.
Domestic non-banking sector 1. TS issued in domestic market	272,587.9 216,740.9	24.8 19.7	276,779.6 227,666.8	24.5 20.1	277,060.1 227,848.6	24.7 20.3	280.4 181.8	0.1	4,472.1 11,107.7	1.0 5.
1. 18 issued in domestic market 1.1.Marketable TS	175,305.8	16.0	181,532.4	16.0	179,973.2	16.0	-1,559.3	0.1 -0.9	4,667.4	2.
Treasury bills	1,393.1	0.1	0.0	0.0	0.0	0.0	0.0	-0.7	-1,393.1	-100.
OK bonds	17,859.2	1.6	24,449.5	2.2	23,969.1	2.1	-480.5	-2.0	6,109.9	34.
PS bonds	33,310.1	3.0	34,193.6	3.0	33,263.5	3.0	-930.1	-2.7	-46.6	-0.
DS bonds	34,197.1	3.1	34,694.4	3.1	34,158.9	3.0	-535.5	-1.5	-38.2	-0.
WS bonds	26,223.2	2.4	27,360.5	2.4	27,266.4	2.4	-94.0	-0.3	1,043.2	4.
IZ bonds	3,852.8	0.4	4,519.6	0.4	4,559.9	0.4	40.3	0.9	707.0	18.4 -3.0
WZ bonds PP bonds	56,470.3 2,000.0	5.1 0.2	54,314.9 2,000.0	4.8 0.2	54,755.4 2,000.0	4.9 0.2	440.5 0.0	0.8	-1,714.9 0.0	0.0
1.2. Savings bonds	41,435.1	3.8	46,134.4	4.1	47,875.5	4.3	1,741.1	3.8	6,440.4	15.
OTS bonds	3,689.1	0.3	4,910.3	0.4	5,300.6	0.5	390.3	7.9	1,611.5	43.
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	7,583.0	0.7	7,607.2	0.7	24.2	0.3	123.9	1.
TOZ bonds	470.4	0.0	451.7	0.0	455.1	0.0	3.4	0.8	-15.2	-3.2
COI bonds	22,326.6	2.0	25,095.3	2.2	26,086.4	2.3	991.1	3.9	3,759.8	16.8
ROS bonds EDO bonds	158.0 7,128.4	0.0	189.0 7,690.2	0.0	200.9 7,997.1	0.0 0.7	11.9 306.9	6.3 4.0	42.9 868.7	27.1 12.2
ROD bonds	179.2	0.0	214.9	0.0	228.1	0.0	13.2	6.1	48.9	27.3
2. Other ST debt	50,422.4	4.6	44,065.4	3.9	44,582.2	4.0	516.8	1.2	-5,840.2	-11.0
deposits of PFSE*	23,192.6	2.1	24,926.4	2.2	25,348.6	2.3	422.3	1.7	2,156.0	9.:
other deposits**	6,959.2	0.6	7,615.9	0.7	7,710.3	0.7	94.5	1.2	751.1	10.3
matured payables	16.4	0.0	7.5	0.0	7.5	0.0	0.0	0.0	-9.0	-54.0
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.
other 3. TS issued in foreign markets	12.7 5,424.6	0.0 0.5	11.5 5,047.4	0.0 0.4	11.5 4,629.3	0.0 0.4	0.0 -418.1	0.0 - 8.3	-1.2 -795.4	-9.0 -14. 2
II. State Treasury debt towards non-	373,008.5	34.0	391,541.8	34.6	377,467.1	33.6	-14,074.6	-3.6	4,458.6	1.2
residents	,		,		,		,		,	
1. TS issued in domestic market	133,758.0	12.2	134,739.2	11.9	131,283.1	11.7	-3,456.1	-2.6	-2,474.9	-1.9
1.1.Marketable TS	133,649.5	12.2	134,627.4	11.9	131,171.1	11.7	-3,456.3	-2.6	-2,478.4	-1.9
Treasury bills	0.0 3,324.4	0.0	0.0	0.0	0.0	0.0	0.0	1 1	0.0	7
OK bonds PS bonds	31,585.6	0.3 2.9	3,111.1 34,729.7	0.3	3,076.3 32,897.9	2.9	-34.8 -1,831.8	-1.1 -5.3	-248.1 1,312.3	-7.: 4.:
DS bonds	74,521.8	6.8	75,260.5	6.6	74,232.7	6.6	-1,027.8	-1.4	-289.1	-0.4
WS bonds	21,464.3	2.0	19,208.0	1.7	18,871.6	1.7	-336.4	-1.8	-2,592.8	-12.
IZ bonds	482.2	0.0	343.5	0.0	326.1	0.0	-17.5	-5.1	-156.1	-32.
WZ bonds	2,271.2	0.2	1,974.6	0.2	1,766.5	0.2	-208.1	-10.5	-504.6	-22.
1.2. Savings bonds	108.5	0.0	111.8	0.0	112.1	0.0	0.3	0.2	3.6	3.
OTS bonds POS bonds	3.8	0.0	2.3 0.0	0.0	3.1	0.0	0.8 0.0	33.9	-0.7 0.0	-18.
DOS bonds	10.3	0.0	9.5	0.0	9.5	0.0	-0.1	-0.7	-0.8	-8.
TOZ bonds	0.4	0.0	0.4	0.0	0.4	0.0	0.0	0.0	0.0	4.
COI bonds	68.1	0.0	70.8	0.0	70.9	0.0	0.1	0.1	2.8	4.
ROS bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	
EDO bonds	26.0	0.0	28.7	0.0	28.2	0.0	-0.5	-1.9	2.3	8.
ROD bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	1.
2. TS issued in foreign markets	171,501.7 67,738.8	15.6	162,434.3 94,357.9	14.4 8.3	153,879.8 92,293.8	13.7 8.2	-8,554.5 2,064.1	-5.3	-17,621.9	-10.
3. Foreign loans European Investment Bank	33,184.3	6.2 3.0	33,116.0	2.9	92,293.8 32,299.0	2.9	-2,064.1 -817.0	-2.2 -2.5	24,555.0 -885.3	36. -2.
The World Bank	28,892.4	2.6	29,086.4	2.9	28,494.1	2.5	-592.3	-2.0	-398.3	-1.
Council of Europe Development Bank	1,047.4	0.1	1,043.4	0.1	1,022.1	0.1	-21.2	-2.0	-25.2	-2.
European Union (SURE)	4,614.8	0.4	31,112.2	2.7	30,478.6	2.7	-633.6	-2.0	25,863.8	560.
4. Other ST debt	7,017.0	0	01,112.2	0.0	20,				,	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.

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

able 6. Residual maturity of State Treasur	ry debt (PLN	million)								
	structure			structure		structure	change Apr 2021–			ange
	Dec 2020	Dec 2020	Mar 2021	Mar 2021	Apr 2021	Apr 2021	Apr 2 Mar 2			2021 – 2020
		%		2021 %	•	%				
State Treasury debt	1,097,479.8	100.0	1,131,763.0	100.0	1,122,147.1	100.0	PLN m -9,615.8	-0.8	PLN m 24,667.3	2.2
up to 1 year (inc.)	163,025.5	14.9	149,914.3	13.2	170,976.3	15.2	21,062.1	14.0	7,950.8	4.9
1 to 3 years (inc.)	262,326.2	23.9	296,271.8	26.2	290,005.4	25.8	-6,266.3	-2.1	27,679.2	10.6
3 to 5 years (inc.)	283,164.1	25.8	285,421.8	25.2	257,637.4	23.0	-27,784.5	-9.7	-25,526.8	-9.0
5 to 10 years (inc.)	324,606.8	29.6	334,075.6	29.5	336,486.1	30.0	2,410.5	0.7	11,879.2	3.7
over 10 years	64,357.2	5.9	66,079.5	5.8	67,041.9	6.0	962.4	1.5	2,684.7	4.2
I. Domestic debt	831,454.8	75.8	847,671.6	74.9	851,752.5	75.9	4,080.8	0.5	20,297.7	2.4
up to 1 year (inc.)	124,889.0	11.4	100,733.3	8.9	129,808.8	11.6	29,075.5	28.9	4,919.7	3.9
1 to 3 years (inc.)	208,157.7	19.0	245,933.7	21.7	241,141.2	21.5	-4,792.5	-1.9	32,983.5	15.8
3 to 5 years (inc.)	217,160.1	19.8 23.2	223,488.7	19.7	190,374.1	17.0	-33,114.5	-14.8	-26,785.9	-12.3 5.3
5 to 10 years (inc.) over 10 years	254,632.6 26,615.4	23.2	257,079.8 20,436.2	22.7	268,036.8 22,391.6	23.9 2.0	10,957.0 1,955.4	4.3 9.6	13,404.2 -4,223.8	-15.9
1.1. Marketable TS issued in domestic	739,444.3	67.4	757,264.1	66.9	759,120.5	67.6	1,856.5	0.2	19,676.2	2.7
market	702,1110		707,20112	00.5	,	0.10	2,00000	"	25,0.012	
fixed rate	543,026.2	49.5	564,480.1	49.9	562,590.5	50.1	-1,889.6	-0.3	19,564.3	3.6
up to 1 year (inc.)	75,216.1	6.9	56,335.0	5.0	84,039.0	7.5	27,704.0	49.2	8,822.9	11.7
1 to 3 years (inc.)	157,075.7	14.3	168,043.3	14.8	161,635.3	14.4	-6,408.0	-3.8	4,559.6	2.9
3 to 5 years (inc.)	124,638.7	11.4	132,905.0	11.7	100,851.8	9.0	-32,053.1	-24.1	-23,786.9	-19.1
5 to 10 years (inc.)	181,090.3	16.5	202,191.4	17.9	211,058.9	18.8	8,867.5	4.4	29,968.6	16.5
over 10 years fixed rate – inflation-linked	5,005.4 4,897.0	0.5	5,005.4 4,963.9	0.4	5,005.4 4,989.8	0.4 0.4	0.0 25.9	0.0 0.5	0.0 92.8	0.0 1.9
1 to 3 years (inc.)	4,897.0 4.897.0	0.4 0.4	4,963.9 4,963.9	0.4 0.4	4,989.8 4,989.8	0.4	25.9 25.9	0.5	92.8 92.8	1.9
3 to 5 years (inc.)	0.0	0.4	4,903.9	0.0	0.0	0.0	0.0	0.5	0.0	1.9
floating rate	191,521.1	17.5	187,820.1	16.6	191,540.3	17.1	3,720.2	2.0	19.1	0.0
up to 1 year (inc.)	9,429.8	0.9	0.0	0.0	0.0	0.0	0.0	-	-9,429.8	-100.0
1 to 3 years (inc.)	31,923.4	2.9	56,440.9	5.0	56,440.9	5.0	0.0	0.0	24,517.4	76.8
3 to 5 years (inc.)	81,057.2	7.4	79,023.0	7.0	79,023.0	7.0	0.0	0.0	-2,034.3	-2.5
5 to 10 years (inc.)	67,896.4	6.2	48,615.3	4.3	50,391.9	4.5	1,776.7	3.7	-17,504.5	-25.8
over 10 years	1,214.3	0.1	3,741.0	0.3	5,684.5	0.5	1,943.5	52.0	4,470.2	368.1
1.2. Savings bonds fixed rate	41,543.6 11,186.6	3.8 1.0	46,246.2 12,505.2	4.1 1.1	47,987.5 12,920.4	4.3 1.2	1,741.3 415.2	3.8 3.3	6,443.9 1,733.8	15.5 15.5
up to 1 year (inc.)	7,262.2	0.7	8,704.4	0.8	9,564.2	0.9	859.9	9.9	2,302.0	31.7
1 to 3 years (inc.)	3,924.3	0.4	3,800.8	0.3	3,356.2	0.3	-444.7	-11.7	-568.2	-14.5
floating rate	30,357.0	2.8	33,741.0	3.0	35,067.1	3.1	1,326.1	3.9	4,710.1	15.5
up to 1 year (inc.)	2,755.6	0.3	3,036.9	0.3	3,065.4	0.3	28.5	0.9	309.8	11.2
1 to 3 years (inc.)	10,337.2	0.9	12,684.7	1.1	14,719.0	1.3	2,034.3	16.0	4,381.9	42.4
3 to 5 years (inc.)	11,464.1	1.0	11,560.7	1.0	10,499.4	0.9	-1,061.4	-9.2	-964.7	-8.4
5 to 10 years (inc.)	5,646.0	0.5	6,273.1	0.6	6,585.9	0.6	312.8	5.0	940.0	16.6
over 10 years	154.2	0.0	185.6	0.0	197.4	0.0	11.9	6.4	43.2	28.0
2. Other ST debt up to 1 year (inc.)	50,466.9 30,225.4	4.6 2.8	44,161.3 32,657.1	3.9 2.9	44,644.4 33,140.1	4.0 3.0	483.1 483.1	1.1 1.5	-5,822.5 2,914.7	-11.5 9.6
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	284,091.3	25.1	270,394.6	24.1		-4.8	4,369.6	1.6
up to 1 year (inc.)	38,136.4	3.5	49,181.0	4.3	41,167.6	3.7	-8,013.4	-16.3	3,031.1	7.9
1 to 3 years (inc.)	54,168.5	4.9	50,338.1	4.4	48,864.2	4.4	-1,473.9	-2.9	-5,304.3	-9.8
3 to 5 years (inc.)	66,004.1	6.0	61,933.2	5.5	67,263.2	6.0	5,330.0	8.6	1,259.1	1.9
5 to 10 years (inc.)	69,974.2	6.4	76,995.8	6.8	68,449.3	6.1	-8,546.5	-11.1	-1,524.9	-2.2
over 10 years	37,741.8	3.4	45,643.3	4.0	44,650.4	4.0	-992.9	-2.2	6,908.5	18.3
1. TS issued in foreign markets	198,286.3	18.1 18.1	189,733.4 189,733.4	16.8	178,100.8 178,100.8	15.9 15.9	-11,632.6 -11,632.6	-6.1	-20,185.4 -20,185.4	-10.2 -10.2
fixed rate up to 1 year (inc.)	198,286.3 32,112.2	2.9	41,932.3	16.8 3.7	34,066.5	3.0	-7,865.8	- 6.1 -18.8	1,954.3	-10.2 6.1
1 to 3 years (inc.)	44,298.0	4.0	41,502.1	3.7	40,208.1	3.6	-1,294.0	-3.1	-4,089.9	-9.2
3 to 5 years (inc.)	55,556.9	5.1	44,858.6	4.0	50,536.4	4.5	5,677.7	12.7	-5,020.5	-9.0
5 to 10 years (inc.)	41,117.9	3.7	36,066.6	3.2	28,494.4	2.5	-7,572.2	-21.0	-12,623.5	-30.7
over 10 years	25,201.2	2.3	25,373.9	2.2	24,795.5	2.2	-578.4	-2.3	-405.8	-1.6
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	94,357.9	8.3	92,293.8	8.2	-2,064.1	-2.2	24,555.0	36.2
fixed rate up to 1 year (inc.)	32,998.8 2,063.0	3.0 0.2	59,380.6 2,083.4	5.2 0.2	58,028.7 2,040.9	5.2 0.2	-1,351.8 -42.4	-2.3 -2.0	25,029.9 -22.1	75.9 -1.1
1 to 3 years (inc.)	2,063.0 4,456.7	0.2	4,534.0	0.2	2,040.9 4,441.6	0.2	-42.4 -92.3	-2.0	-22.1 -15.1	-1.1
3 to 5 years (inc.)	5,970.0	0.5	12,553.2	1.1	12,297.6	1.1	-255.6	-2.0	6,327.6	106.0
5 to 10 years (inc.)	17,251.5	1.6	29,210.0	2.6	28,474.3	2.5	-735.7	-2.5	11,222.8	65.1
over 10 years	3,257.6	0.3	11,000.1	1.0	10,774.3	1.0	-225.8	-2.1	7,516.7	230.7
			34,977.3	3.1	34,265.1	3.1	-712.3	-2.0	-474.9	-1.4
floating rate	34,740.0	3.2	34,277.3					1 20	1 000 0	27.7
up to 1 year (inc.)	3,961.2	0.4	5,165.4	0.5	5,060.2	0.5	-105.2	-2.0	1,098.9	
up to 1 year (inc.) 1 to 3 years (inc.)	3,961.2 5,413.8	0.4 0.5	5,165.4 4,302.1	0.4	4,214.5	0.4	-87.6	-2.0	-1,199.3	-22.2
up to 1 year (inc.) 1 to 3 years (inc.) 3 to 5 years (inc.)	3,961.2 5,413.8 4,477.2	0.4 0.5 0.4	5,165.4 4,302.1 4,521.3	0.4 0.4	4,214.5 4,429.3	0.4 0.4	-87.6 -92.1	-2.0 -2.0	-1,199.3 -47.9	-22.2 -1.1
up to 1 year (inc.) 1 to 3 years (inc.) 3 to 5 years (inc.) 5 to 10 years (inc.)	3,961.2 5,413.8 4,477.2 11,604.8	0.4 0.5 0.4 1.1	5,165.4 4,302.1 4,521.3 11,719.2	0.4 0.4 1.0	4,214.5 4,429.3 11,480.6	0.4 0.4 1.0	-87.6 -92.1 -238.6	-2.0 -2.0 -2.0	-1,199.3 -47.9 -124.2	-22.2 -1.1 -1.1
up to 1 year (inc.) 1 to 3 years (inc.) 3 to 5 years (inc.)	3,961.2 5,413.8 4,477.2	0.4 0.5 0.4	5,165.4 4,302.1 4,521.3	0.4 0.4	4,214.5 4,429.3	0.4 0.4	-87.6 -92.1	-2.0 -2.0	-1,199.3 -47.9	27.7 -22.2 -1.1 -1.1 -2.2 -32.5

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

able 7.5 take 17 casary desit by mistrament according to a					ange	ch	ange
	December 2020	March 2021	April 2021		April 2021 – March 2021		– December 020
				EUR m	%	EUR m	%
State Treasury debt	237,817.4	242,852.0	245,793.8	2,941.9	1.2	5,034.5	2.1
I. Domestic debt	180,171.4	181,892.1	186,566.9	4,674.8	2.6	1,720.7	1.0
Treasury securities issued in domestic market	169,235.5	172,416.0	176,788.0	4,372.0	2.5	3,180.5	1.9
1.1. Marketable TS	160,233.2	162,492.6	166,276.9	3,784.3	2.3	2,259.3	1.4
- Treasury bills	2,366.4	0.0	0.0	0.0	-	-2,366.4	-100.0
- bonds issued in domestic market	157,866.9	162,492.6	166,276.9	3,784.3	2.3	4,625.7	2.9
1.2. Savings bonds	9,002.2	9,923.4	10,511.1	587.7	5.9	921.2	10.2
2. Other ST debt	10,935.9	9,476.1	9,778.9	302.8	3.2	-1,459.8	-13.3
II. Foreign debt	57,646.1	60,959.9	59,226.9	-1,732.9	-2.8	3,313.8	5.7
Treasury securities issued in foreign markets	42,967.5	40,712.7	39,011.0	-1,701.7	-4.2	-2,254.8	-5.2
2. Loans	14,678.6	20,247.2	20,215.9	-31.2	-0.2	5,568.6	37.9
2.1. World Bank	6,260.8	6,241.3	6,241.3	0.0	0.0	-19.5	-0.3
2.2. European Investment Bank	7,190.8	7,106.0	7,074.7	-31.2	-0.4	-84.9	-1.2
2.3. Council of Europe Development Bank	227.0	223.9	223.9	0.0	0.0	-3.1	-1.4
2.4. European Union	1,000.0	6,676.0	6,676.0	0.0	0.0	5,676.0	567.6
3. Other ST debt	0.0	0.0	0.0	0.0	2.1	0.0	-33.2
FX rate (EUR/PLN)	4.6148	4.6603	4.5654	-0.1	-2.0	0.0	1.0

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

				chan	ge	change		
	December 2020	March 2021	April 2021	April 2021 – March 2021		April 2021 – December 2020		
				USD m	%	USD m	%	
State Treasury debt	292,007.2	285,251.3	297,289.0	12,037.7	4.2	-6,755.9	-2.3	
I. Domestic debt	221,225.7	213,648.5	225,653.7	12,005.2	5.6	-7,577.3	-3.4	
Treasury securities issued in domestic market	207,798.0	202,518.0	213,826.1	11,308.2	5.6	-5,280.0	-2.5	
1.1. Marketable TS	196,744.4	190,862.0	201,112.8	10,250.8	5.4	-5,882.4	-3.0	
- Treasury bills	2,905.6	0.0	0.0	0.0	-	-2,905.6	-100.0	
- bonds issued in domestic market	193,838.9	190,862.0	201,112.8	10,250.8	5.4	-2,976.9	-1.5	
1.2. Savings bonds	11,053.5	11,656.0	12,713.3	1,057.3	9.1	602.4	5.5	
2. Other ST debt	13,427.8	11,130.5	11,827.6	697.1	6.3	-2,297.3	-17.1	
II. Foreign debt	70,781.5	71,602.8	71,635.3	32.5	0.0	821.3	1.2	
1. Treasury securities issued in foreign markets	52,758.2	47,820.7	47,184.0	-636.7	-1.3	-4,937.5	-9.4	
2. Loans	18,023.3	23,782.1	24,451.3	669.2	2.8	5,758.8	32.0	
2.1. World Bank	7,687.4	7,331.0	7,548.9	217.9	3.0	-356.4	-4.6	
2.2. European Investment Bank	8,829.4	8,346.6	8,556.9	210.3	2.5	-482.8	-5.5	
2.3. Council of Europe Development Bank	278.7	263.0	270.8	7.8	3.0	-15.7	-5.6	
2.4. European Union	1,227.9	7,841.6	8,074.7	233.1	3.0	6,613.7	538.6	
3. Other ST debt	0.0	0.0	0.0	0.0	5.1	0.0	-36.1	
FX rate (USD/PLN)	3.7584	3.9676	3.7746	-0.2	-4.9	0.2	5.6	

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