

FINANCING OF THE CENTRAL GOVERNMENT IN JUNE 2020

1. Government debt data

The debt of the central government increased by HUF 2,171.3 billion in January-June period due to the following reasons:

- **The first factor** is the net forint issuance of HUF 1,202.1 billion, which finances the deficit of the central government budget.
- **The second – increasing – factor** is the net foreign currency issuance of HUF 536.1 billion, which increased the debt of the central government.
- **The third – also increasing – factor** is the depreciation of the forint that increased the HUF value of the foreign currency debt by HUF 385.3 billion.
- **The fourth – another increasing – factor** is the change of the foreign currency exchange rates and other factors that increased the mark-to-market deposits placed at GDMA by HUF 47.8 billion.

According to the preliminary data the domestic and foreign currency debt of the central government was the following in 2020.

Central government gross debt and debt transactions in 2020

	31.12.2019		Issuance (increase in debt)	Redemption (decrease in debt)	Other changes	Net change	30.06.2020		change
	Debt stock (preliminary data)	Breakdown	I-VI. month				Debt stock (preliminary data)	Breakdown	percent
1. HUF denominated debt	24,357.094	82.1%	5,548.657	4,346.553	0.000	1202.104	25,559.198	80.2%	-1.8%
1.1. Loans	1,208.122	4.1%	0.000	46.507	0.000	-46.507	1,161.614	3.6%	-0.4%
1.1.1. Foreign	1,208.122	4.1%	0.000	46.507	0.000	-46.507	1,161.614	3.6%	-0.4%
1.1.2. Domestic	0.000	0.0%	0.000	0.000	0.000	0.000	0.000	0.0%	0.0%
1.2. Government securities	23,148.972	78.0%	5,548.657	4,300.045	0.000	1248.612	24,397.584	76.6%	-1.4%
1.2.1. Public issues	23,109.794	77.9%	5,548.657	4,300.045	0.000	1248.612	24,358.406	76.5%	-1.4%
1.2.1.1. Bonds	13,378.485	45.1%	2,194.742	904.427	0.000	1290.316	14,668.801	46.1%	1.0%
1.2.1.2. Discount T-bills	657.288	2.2%	1,094.536	927.147	0.000	167.389	824.677	2.6%	0.4%
1.2.1.3. Retail securities	9,074.021	30.6%	2,259.378	2,468.471	0.000	-209.093	8,864.928	27.8%	-2.7%
1.2.2. Private placements (bonds)	39.178	0.1%	0.000	0.000	0.000	0.000	39.178	0.1%	0.0%
2. Foreign currency denominated debt	5,121.190	17.3%	1,319.405	783.313	385.251	921.342	6,042.533	19.0%	1.7%
2.1. Loans	825.439	2.8%	75.881	1.035	66.351	141.197	966.635	3.0%	0.3%
2.1.1. Foreign	825.439	2.8%	75.881	1.035	66.351	141.197	966.635	3.0%	0.3%
2.1.2. Domestic	0.000	0.0%	0.000	0.000	0.000	0.000	0.000	0.0%	0.0%
2.2. Government securities	4,295.752	14.5%	1,243.524	782.278	318.900	780.146	5,075.897	15.9%	1.5%
2.2.1. Issued abroad	3,713.468	12.5%	1,225.955	778.928	272.300	719.327	4,432.794	13.9%	1.4%
2.2.2. Issued in Hungary	582.284	2.0%	17.569	3.350	46.600	60.819	643.103	2.0%	0.1%
Total	29,478.284	99.3%	6,868.061	5,129.866	385.251	2,123.447	31,601.730	99.2%	-0.1%
Other debt	203.686	0.7%	364.226	332.819	16.428	47.835	251.521	0.8%	0.1%
Total central government debt	29,681.970	100.0%	7,232.287	5,462.685	401.679	2,171.281	31,853.251	100.0%	0.0%

The foreign currency debt of the central government increased by HUF 921.3 billion in 2020 and amounted to HUF 6,042.5 billion at the end of June 2020. The share of foreign currency denominated debt within the total debt increased from 17.3% to 19.0% in 2020. The increase was due to the issuance of Hungary's first international Green Bond in June,

amounting to HUF 518.4 billion (EUR 1.5 billion), and issuance of HUF 707.6 billion (EUR 1-1 billion) in foreign currency bonds in April.

The forint denominated debt increased by HUF 1,202.1 billion to HUF 25,559.2 billion. The share of HUF-denominated debt reached 80.2% of the total debt, while in December 2019 this proportion was 82.1%.

The stock of retail securities decreased by HUF 209.1 billion from the end of 2019 to HUF 8,864.9 billion at the end of June. The decrease was mainly due to the precarious situation caused by the coronavirus epidemic and due to the maturing retail securities held by institutional investors. As a result of restrictions on movement, the demand for retail government securities decreased temporary, however the sale of Hungarian Government Securities Plus accounted for the majority.

The stock of the Hungarian Government Securities Plus increased by HUF 1,072.2 billion this year and amounted to HUF 4,268.4 billion at the end of June. Due to repurchases of the Premium Hungarian Government Securities from dealers, the outstanding amount decreased by HUF 4.9 billion by the end of June and reached HUF 2,513.4 billion. The stock of the 1-year Government Securities decreased by HUF 889.6 billion to HUF 1,268.5 billion at the end of June.

The volume of non-resident holdings of Hungarian government securities decreased by HUF 310.3 billion in June. 99.4% of non-resident holdings was T-bonds, which amounted to HUF 4,019.3 billion. The non-resident holdings of Discount T-Bills amounted to HUF 26.1 billion, that represented only 0.6% of total non-resident holdings. The duration of the non-resident stock was 5.7 years at the end of June 2020.

In order to reduce counterparty risk associated with the swap transactions concluded by GDMA, so-called marked-to-market deposits are being placed as collateral covering the net value of the swap positions. Such deposits placed at GDMA are counted as part of the government debt as 'other obligations'. During the first six months of the year marked-to-market deposits increased by HUF 47.8 billion and reached HUF 251.5 billion (EUR 0.7 billion) at the end of the month.

2. Forint yields

The average bid-to-cover ratio of Discount T-bill auctions decreased from 3.2 to 2.5. The bid-to-cover ratio of T-bond auctions increased from 2.9 to 3.5.

The average yield of the last 3-month Discount Treasury Bill auction in June was 0.31%, 48 basis points lower than in the previous month. The average yield of the last 12-month Discount Treasury Bill auction in June was 0.42%, 42 basis points lower compared to May.

The average yield of the last 3-year government bond auction in June was 0.93%, 33 basis points lower compared to the previous month. The average yield of the last 5-year government bond auction was 1.28%, 37 basis points lower compared to May. The average yield of the last auction of 10-year government bond was 2.31%, higher by 39 basis points compared to the last May's average yield. The average yield of the last 15-year government bond auction was 2.66%, 7 basis points lower compared to the last April's yield.