

FINANCING OF THE CENTRAL GOVERNMENT IN NOVEMBER 2016

1. Government debt data

The debt of the central government increased by HUF 790.2 billion in the January-November period due to the following reasons:

- **The first factor** is the net forint issuance of HUF 2,213.2 billion – including retail government securities issuance – executed in the domestic market, which finances the annual deficit of the central government budget and partly the foreign currency debt maturing this year. The balance of the Treasury Single Account increased by HUF 1,137.2 billion in 2016 as well.
- **The second factor** – which had contrary effect than the above mentioned factor – is the net foreign currency redemption of HUF 1,364.7 billion.
- **The third factor** – which is a decreasing factor – is that the forint appreciated, that decreased the HUF value of the foreign currency debt by HUF 39.7 billion.
- **The fourth one** – which is also a decreasing factor – is the change of the foreign currency exchange rates that decreased the mark-to-market deposits placed at GDMA by HUF 18.6 billion.

According to the preliminary data **the domestic and foreign currency debt of central government** was the following in 2016:

Central government gross debt and debt transactions in 2016

	31.12.2015		Issuance (increase in debt)	Redemptions (decrease in debt)	Other changes	Net change	30.11.2016		change
	Debt stock (preliminary data)	Breakdown	I-XI. month				Debt stock (preliminary data)	Breakdown	percent
1. HUF denominated debt	16,207.936	65.62%	9,359.547	7,146.303	0.000	2,213.244	18,421.180	72.3%	6.6%
1.1. Loans	694.107	2.81%	170.918	0.000	0.000	170.918	865.025	3.39%	0.6%
1.1.1. Foreign	694.107	2.81%	170.918	0.000	0.000	170.918	865.025	3.39%	0.6%
1.1.2. Domestic	0.000	0.00%	0.000	0.000	0.000	0.000	0.000	0.00%	0.0%
1.2. Government securities	15,513.830	62.81%	9,188.629	7,146.303	0.000	2,042.326	17,556.155	68.87%	6.1%
1.2.1. Public issues	15,462.312	62.60%	9,188.629	7,134.798	0.000	2,053.831	17,516.143	68.72%	6.1%
1.2.1.1. Bonds	11,043.375	44.71%	2,446.093	1,953.480	0.000	492.613	11,535.988	45.26%	0.5%
1.2.1.2. Discount T-bills	901.552	3.65%	2,895.222	2,717.946	0.000	177.275	1,078.827	4.23%	0.6%
1.2.1.3. Retail securities	3,517.385	14.24%	3,847.314	2,463.372	0.000	1,383.942	4,901.327	19.23%	5.0%
1.2.2. Private placements (bonds)	51.518	0.21%	0.000	11.505	0.000	-11.505	40.013	0.16%	-0.1%
2. Foreign currency denominated debt	7,735.799	31.32%	176.712	1,541.391	-39.697	-1,404.375	6,331.424	24.84%	-6.5%
2.1. Loans	1,696.806	6.87%	0.000	515.518	-8.756	-524.273	1,172.532	4.60%	-2.3%
2.1.1. Foreign	1,614.229	6.54%	0.000	492.008	-8.128	-500.136	1,114.093	4.37%	-2.2%
2.1.1.1. Loan from EU	469.680	1.90%	0.000	469.350	-0.330	-469.680	0.000	0.00%	-1.9%
2.1.1.2. Other	1,144.549	4.63%	0.000	22.658	-7.798	-30.456	1,114.093	4.37%	-0.3%
2.1.2. Domestic	82.576	0.33%	0.000	23.510	-0.627	-24.137	58.439	0.23%	-0.1%
2.2. Government securities	6,038.993	24.45%	176.712	1,025.873	-30.941	-880.102	5,158.891	20.24%	-4.2%
2.2.1. Issued abroad	5,198.881	21.05%	42.300	543.066	-29.079	-529.845	4,669.036	18.32%	-2.7%
2.2.1.1. Foreign currency bonds	5,198.881	21.05%	42.300	543.066	-29.079	-529.845	4,669.036	18.32%	-2.7%
2.2.2. Issued in Hungary	840.112	3.40%	134.412	482.807	-1.862	-350.257	489.855	1.92%	-1.5%
2.2.2.1. Foreign currency bonds	840.112	3.40%	134.412	482.807	-1.862	-350.257	489.855	1.92%	-1.5%
Total	23,943.735	96.94%	9,536.259	8,687.694	-39.697	808.869	24,752.604	97.11%	0.2%
Other debt	755.983	3.06%	1,535.466	1,547.966	-6.140	-18.640	737.343	2.89%	-0.2%
Total central government debt	24,699.718	100.00%	11,071.725	10,235.659	-45.836	790.229	25,489.947	100.00%	0.0%

The foreign currency debt of the central government decreased by HUF 1,404.4 billion from the end of December and amounted to HUF 6,331.4 billion at the end of November 2016. The share of foreign currency denominated debt within the total debt decreased to 24.8%, while at the end of the last year it was 31.3%.

The forint denominated debt increased by HUF 2,213.2 billion and amounted to HUF 18,421.2 billion. The share of HUF-denominated debt reached 72.3% of the total debt, while in December 2015 this proportion was 65.6%.

The stock of retail securities increased by HUF 1,383.9 billion from the end of December 2015 and amounted to HUF 4,901.3 billion at the end of November. The combined outstanding amount of the Premium Hungarian Government Bonds and the Bonus Hungarian Government Bonds increased by HUF 263.4 billion by the end of November and reached HUF 1,461.8 billion. The stock of the Interest Bearing T-bills increased by HUF 1,072.5 billion and reached HUF 2,969.5 billion at the end of November.

The volume of non-resident holdings of Hungarian government securities decreased by HUF 67.6 billion in November. 99.8% of non-resident holdings was T-bonds, which amounted to HUF 3,602.8 billion. The stock of non-resident Discount T-Bills amounted to HUF 5.5 billion, that represents 0.2% of total non-resident holdings. The duration of the non-resident stock was 5.4 years at the end of November 2016.

In order to reduce counterparty risk associated with the swap transactions concluded by ÁKK, so-called marked-to-market deposits are being placed as collateral covering the net value of the swap positions. Such deposits placed at ÁKK are counted as part of the government debt as 'other obligations'. During the first eleven months marked-to-market deposits decreased by HUF 18.6 billion and reached HUF 737.3 billion (EUR 2.4 billion) at the end of the month.

2. Forint yields

The average bid-to-cover ratio of Discount T-bill auctions increased from 2.5 in October to 2.6 in November. The bid-to-cover ratio of T-bond auctions unchanged from the previous month stayed at 4.2.

The average yield of the last 3-month Discount Treasury Bill auction in November was 0.25%, 12 basis points lower than in the previous month. The average yield of the last 12-month Discount Treasury Bill auction in November was 0.47% 4 basis points lower compared to October.

The average yield of the last 3-year government bond auction in November was 1.22% 7 basis points lower compared to the previous month. The average yield of the last 5-year government bond auction was 2.18% 40 basis points higher compared to October. Finally, the average yield of the last auction of 10-year government bond was 3.51%, higher by 54 basis points compared to the previous month's average yield.