

FINANCING OF THE CENTRAL GOVERNMENT IN AUGUST 2016

1. Government debt data

The debt of the central government increased by HUF 158.6 billion in the January-August period due to the following reasons:

- **The first factor** is the net forint issuance of HUF 1,589.9 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 577.2 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 1,208.1 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 60.9 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 162.4 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	31.08.2016		change
	Debt stock (preliminary data)	Breakdown	I-VIII. month				Debt stock (preliminary data)	Breakdown	percent
1. HUF denominated debt	16,207.936	65.62%	6,958.764	5,368.818	0.000	1,589.946	17,797.882	71.6%	6.0%
1.1. Loans	694.107	2.81%	150.428	0.000	0.000	150.428	844.534	3.40%	0.6%
1.1.1. Foreign	694.107	2.81%	150.428	0.000	0.000	150.428	844.534	3.40%	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%	6,808.336	5,368.818	0.000	1,439.518	16,953.348	68.20%	5.4%
1.2.1. Public issues	15,462.312	62.60%	6,808.336	5,358.148	0.000	1,450.188	16,912.500	68.04%	5.4%
1.2.1.1. Bonds	11,043.375	44.71%	1,679.972	1,623.951	0.000	56.020	11,099.395	44.65%	-0.1%
1.2.1.2. Discount T-bills	901.552	3.65%	2,340.055	2,043.514	0.000	296.541	1,198.093	4.82%	1.2%
1.2.1.3. Retail securities	3,517.385	14.24%	2,788.310	1,690.682	0.000	1,097.627	4,615.012	18.57%	4.3%
1.2.2. Private placements (bonds)	51.518	0.21%	0.000	10.670	0.000	-10.670	40.848	0.16%	0.0%
2. Foreign currency denominated debt	7,735.799	31.32%	125.290	1,333.365	-60.856	-1,268.932	6,466.867	26.01%	-5.3%
2.1. Loans	1,696.806	6.87%	0.000	483.327	-12.823	-496.150	1,200.656	4.83%	-2.0%
2.1.1. Foreign	1,614.229	6.54%	0.000	479.458	-11.955	-491.413	1,122.816	4.52%	-2.0%
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	10.108	-11.625	-21.733	1,122.816	4.52%	-0.1%
2.1.2. Domestic	82.576	0.33%	0.000	3.869	-0.868	-4.737	77.839	0.31%	0.0%
2.2. Government securities	6,038.993	24.45%	125.290	850.038	-48.033	-772.782	5,266.211	21.18%	-3.3%
2.2.1. Issued abroad	5,198.881	21.05%	42.300	543.066	-45.143	-545.909	4,652.972	18.72%	-2.3%
2.2.1.1. Foreign currency bonds	5,198.881	21.05%	42.300	543.066	-45.143	-545.909	4,652.972	18.72%	-2.3%
2.2.2. Issued in Hungary	840.112	3.40%	82.990	306.972	-2.890	-226.872	613.239	2.47%	-0.9%
2.2.2.1. Foreign currency bonds	840.112	3.40%	82.990	306.972	-2.890	-226.872	613.239	2.47%	-0.9%
Total	23,943.735	96.94%	7,084.054	6,702.183	-60.856	321.014	24,264.750	97.61%	0.7%
Other debt	755.983	3.06%	1,134.819	1,288.287	-8.905	-162.373	593.610	2.39%	-0.7%
Total central government debt	24,699.718	100.00%	8,218.873	7,990.470	-69.761	158.642	24,858.359	100.00%	0.0%

The foreign currency debt of the central government decreased by HUF 1,268.9 billion from the end of December and amounted to HUF 6,466.9 billion at the end of August 2016. The share of foreign currency denominated debt within the total debt decreased to 26.0%, while at the end of the last year it was 31.3%.

The forint denominated debt increased by HUF 1,589.9 billion and amounted to HUF 17,797.9 billion. The share of HUF-denominated debt reached 71.6% of the total debt, while in December 2015 this proportion was 65.6%.

The stock of retail securities increased by HUF 1,097.6 billion from the end of December 2015 and amounted to HUF 4,615.0 billion at the end of August. The combined outstanding amount of the Premium Hungarian Government Bonds and the Bonus Hungarian Government Bonds increased by HUF 197.7 billion by the end of August and reached HUF 1,396.0 billion. The stock of the Interest Bearing T-bills increased by HUF 865.0 billion and reached HUF 2,762.0 billion at the end of August.

The volume of non-resident holdings of Hungarian government securities increased by HUF 58.6 billion in August. 99.9% of non-resident holdings was T-bonds, which amounted to HUF 3,618.8 billion. The stock of non-resident Discount T-Bills amounted to HUF 2.5 billion, that represents 0.1% of total non-resident holdings. The duration of the non-resident stock was 5.6 years at the end of August 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 eight months marked-to-market deposits decreased by HUF 162.4 billion and reached HUF 593.3 billion (EUR 1.9 billion) at the end of the month.

2. Forint yields

The average bid-to-cover ratio of Discount T-bill auctions decreased from 2.5 in July to 2.0 in August. The bid-to-cover ratio of T-bond auctions decreased from 3.5 to 2.6.

The average yield of the last 3-month Discount Treasury Bill auction in August was 0.39%, 14 basis points lower than in the previous month. The average yield of the last 12-month Discount Treasury Bill auction in August was 0.63% 4 basis points higher compared to July.

The average yield of the last 3-year government bond auction in August was 1.36% 6 basis points lower compared to the previous month. The average yield of the last 5-year government bond auction was 1.89% 18 basis points lower compared to July. Finally, the average yield of the last auction of 10-year government bond was 2.93%, lower by 1 basis points compared to the previous month's average yield.