

# GROSS EXTERNAL DEBT OF BULGARIA October 2010

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# GROSS EXTERNAL DEBT OF BULGARIA<sup>1</sup>

### **OCTOBER 2010**

# **Gross External Debt**

As of end-October 2010, **Gross External Debt** amounted to EUR 36,024.5 million, decreasing by EUR 1,783.6 million compared to the end of 2009 (EUR 37,808.1 million). As a percent of GDP<sup>2</sup> the gross external debt was 99.7%, decreasing by 8.2 p.p. compared to end-2009 (107.9% of GDP). The highest debt decrease was of Banks' liabilities (a decrease of EUR 1,656.7 million, 19.8%). Compared to end-October 2009 (EUR 37,440 million) the gross external debt decreased by EUR 1,415.6 million (3.8% of GDP).

**Long-term liabilities** were EUR 24,680.2 million (68.5% of total external debt), decreasing by EUR 773.9 million compared to end-2009 (EUR 25,454.2 million, 67.3% of total external debt). Compared to end-October 2009 (EUR 25,123.4 million, 67.1% of total external debt) they decreased by EUR 443.2 million (1.8%).

**Short-term liabilities** amounted to EUR 11,344.3 million (31.4% of GDP), decreasing by EUR 1,009.6 million compared to end-2009 (EUR 12,353.9 million, 35.3% of GDP). Short-term debt of *Banks'* decreased by EUR 929.9 million (of which EUR 576.5 million *deposits of non-residents*), and the short-term liabilities of *Other Sectors* decreased by EUR 79.8 million. Compared to end-October 2009 (EUR 12,316.6 million) short-term debt decreased by EUR 972.4 million (7.9%).

**General Government debt** amounted to EUR 2,731.2 million (7.6% of GDP), decreasing compared to end-2009 by EUR 70.1 million<sup>3</sup>. Compared to end-October 2009 (EUR 2,754.8 million) the sector's debt decreased by EUR 23.5 million (0.9%).

**Banks'** debt amounted to EUR 6,716.2 million (18.6% of GDP), decreasing by EUR 1,656.7 million (19.8%) compared to end-2009 (EUR 8,372.8 million, 23.9% of GDP). Compared to end-October 2009 (EUR 8,066.1 million) the sector's debt decreased by EUR 1,349.9 million (16.7%).

As of end-October 2010 **deposits of non-residents** in local banks amounted to EUR 4,808.3 million, and the decrease against end-2009 amounted to EUR 576.5 million (10.7%).

Other Sectors' debt<sup>4</sup> was EUR 12,060.8 million (33.4% of GDP), decreasing by EUR 101 million compared to end-2009 (EUR 12,161.8 million, 34.7% of GDP). Compared to end-October 2009 (EUR 12,342.1 million) it decreased by EUR 281.3 million (2.3%).

<sup>&</sup>lt;sup>1</sup> The analysis is based on the table *Gross External Debt by Sectors*. Preliminary data for 2009 and 2010. The data for April – September 2010 are revised. In accordance with the methodological notes with the November 2010 report the data for October 2010 are to be revised.

<sup>&</sup>lt;sup>2</sup>GDP for 2009 - EUR 35,042.5 million (NSI data as of 8.09.2010) and GDP for 2010 (estimated by the BNB) – EUR 36,136 million.

<sup>&</sup>lt;sup>3</sup> Following the resident concept.

<sup>&</sup>lt;sup>4</sup> Due to quarterly reporting of firms October 2010 trade credits data are subject to revisions.

As of end September 2010<sup>5</sup>, 66.4% (EUR 6,993.1 million) of the financial loans of *Other Sectors* were liabilities of enterprises with foreign direct investment, against 65.5% (EUR 6,759.1 million) at the end of 2009. The financial loans of enterprises with foreign direct investment increased by EUR 234 million, and those of enterprises without foreign direct investment decreased by EUR 25.4 million. As a result, the total increase of Other Sectors' financial loans amounted to EUR 208.6 million.

Intercompany Lending<sup>4</sup> increased by EUR 44.2 million (0.3%) and amounted to EUR 14,516.3 million (40.2% of GDP) as of end-October 2010 against EUR 14,472.1 million (41.3% of GDP) at the end of 2009. Compared to end-October 2009 (EUR 14,277.1 million) it increased by EUR 239.2 million (1.7%).

# **Disbursements**<sup>6</sup>

In January – October 2010 **loans and deposits received** from non-residents amounted to EUR 4,399.6 million (12.2% of GDP) against EUR 6,075.4 million (17.3% of GDP) in the same period in 2009.

**General Government** received EUR 156.6 million, which was EUR 320.3 million less compared to the amount received in January – October 2009 (EUR 477 million)<sup>3</sup>.

**Banks** received loans and deposits amounting to EUR 1,845.6 million (5.1% of GDP), which was EUR 542.6 million (41.6%) more compared to those received in January – October 2009 (EUR 1,303.1 million, 3.7% of GDP).

**Other Sectors** received credits amounting to EUR 722.8 million (2% of GDP) or EUR 865.3 million (54.5%) less compared to January – October 2009 (EUR 1,588.1 million, 4.5% of GDP).

**Intercompany lending** amounted to EUR 1,674.5 million (4.6% of GDP), and it decreased by EUR 1,032.8 million (38.1%) compared to January – October 2009 (EUR 2,707.3 million, 7.7% of GDP).

In January – October 2010 **the declared new loans** received from non-residents amounted to EUR 2,717.7 million (2,671 loans), which was a decrease of EUR 1,159.9 million (1,307 loans less) relative to the same period in 2009 (EUR 3,877.6 million, 3,978 loans). In comparison with January – October 2009, the stock of the declared new intercompany loans decreased by EUR 1,058.5 million (37.9%), reaching EUR 1,734.1 million and the stock of other loans decreased by EUR 101.4 million (9.3%) and amounted to EUR 983.7 million.

In January – October 2010 95.6% of the stock of the declared loans were in EUR. The average weighted interest rate on those loans in EUR was 3.4%, marking an increase of 0.3 p.p. compared to the same period of 2009.

# **Gross External Debt Service**<sup>7</sup>

In January – October 2010 **gross external debt service** amounted to EUR 6,337.8 million (17.5% of GDP) against EUR 6,218.1 million (17.7% of GDP) in the same period in 2009.

In January – October 2010 *General Government* external debt service amounted to EUR 395.1 million (1.1% of GDP), against EUR 321.6 million (0.9% of GDP) in the same period in 2009.

In January – October 2010 *Banks*' external debt service amounted to EUR 3,246.1 million (9% of GDP), against EUR 2,413.7 million (6.9% of GDP) in the same period in 2009.

<sup>&</sup>lt;sup>5</sup> Due to the quarterly reporting of enterprises before the BNB, data are presented on a quarterly basis.

<sup>&</sup>lt;sup>6</sup> Excluding revolving and trade credits.

Excluding payments on revolving and trade credits.

In January – October 2010 *Other Sectors*' external debt service amounted to EUR 799.9 million (2.2% of GDP), against EUR 1,299 million (3.7% of GDP) in the same period in 2009.

For the reporting period of 2010 **service of Intercompany lending** amounted to EUR 1,896.7 million (5.2% of GDP), against EUR 2,183.8 million (6.2% of GDP) in the same period in 2009.

# **Net Flow**<sup>8</sup>

**Total net flow** in January – October 2010 was negative, amounting to EUR 1,502.3 million (4.2% of GDP), against a positive one amounting to EUR 441.9 million (1.3% of GDP) in the same period in 2009.

**General Government's** net flow was negative and amounted to EUR 128.8 million (0.4% of GDP), against a positive one amounting to EUR 272.6 million (0.8% of GDP) in January – October 2009.

**Sector Banks** had a negative net flow amounting to EUR 1,364.7 million (3.8% of GDP) against a negative flow amounting to EUR 1,043.8 million (3% of GDP) in January – October 2009.

*Other Sectors* reported a positive net flow of EUR 74.6 million against a positive flow of EUR 503.1 million (1.4% of GDP) in January – October 2009.

The net flow on item Direct Investment: Intercompany Lending was negative<sup>9</sup>, amounting to EUR 83.5 million (0.2% of GDP), against a positive one amounting to EUR 710 million (2% of GDP) in January – October 2009.

# Net External Debt10

As of end-October 2010 **net external debt** decreased by EUR 1,131 million (5.8%) compared to end-2009, reaching EUR 18,364.9 million. The decrease was due to the relatively higher decrease (by EUR 1,783.6 million) of gross external debt in comparison with the decrease of gross external assets (by EUR 652.6 million). As of end-October 2010 gross external assets amounted to EUR 17,659.6 million against EUR 18,312.2 million as of end-December 2009. As of end-October 2010 as a percent of GDP net external debt amounted to 50.8%, decreasing by 4.8 p.p. compared to end-2009 (55.6%).

As of end-October 2009 net external debt amounted to EUR 19,859.3 million, 56.7% of GDP.

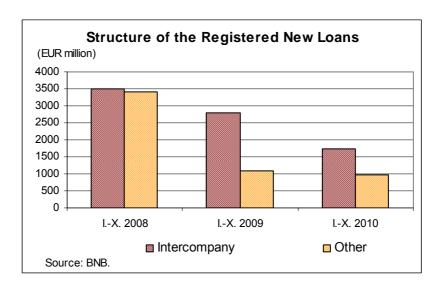
<sup>&</sup>lt;sup>8</sup> In accordance with "External Debt Statistics: Guide for Compilers and Users", IMF (2003), p.262 net flow is the difference between total disbursements and total principal payments for the reporting period (excluding revolving and trade credits).

<sup>&</sup>lt;sup>9</sup> The net flow on intercompany lending for the reporting period was positive due to exclusion of revolving and trade credit flows in the

<sup>&</sup>lt;sup>10</sup> Net external debt is calculated as the difference between gross external debt stock and gross external assets. Gross external assets include the BNB reserve assets, banks assets abroad and nonfinancial sector deposits abroad.

# Dynamics of the Declared New Loans<sup>1</sup>, January – October 2010

In January – October 2010 the declared new loans received from non-residents<sup>2</sup> amounted to EUR 2,717.7 million (2,671 loans), which was a decrease of EUR 1,159.9 million (1,307 loans less) relative to the same period in 2009 (EUR 3,877.6 million, 3,978 loans). From the declared new loans 1,787 were *intercompany*, and 884 were *other loans*. In comparison with January – October 2009, the stock of the declared new *intercompany loans* decreased by EUR 1,058.5 million (37.9%), reaching EUR 1,734.1 million and the stock of *other loans* decreased by EUR 101.4 million (9.3%) and amounted to EUR 983.7 million.



### Currency Structure

In January – October 2010 the greatest share was formed by the loans in EUR -95.6% of the stock of declared loans, against 96.5% in the same period of 2009 (Table 1). The share of loans in USD amounted to 4%, against 3.1% in January – October 2009.

## **CURRENCY STRUCTURE**

Table 1

	Ir	ntercomp	any Loan	ıs		Other	Loans			To	tal	
	in USD	in EUR	in other currency	total	in USD	in EUR	in other currency	total	in USD	in EUR	in other currency	total
ІХ. 2009 г.	1.2%	70.6%	0.2%	72.0%	1.9%	25.9%	0.2%	28.0%	3.1%	96.5%	0.4%	100.0%
ІХ. 2010 г.	0.8%	63.0%	0.1%	63.8%	3.3%	32.7%	0.3%	36.2%	4.0%	95.6%	0.4%	100.0%

<sup>&</sup>lt;sup>1</sup> Declared by residents new loans, which are to be lent by non-residents.

<sup>&</sup>lt;sup>2</sup> The moment of declaration does not necessarily coincide with the moment of lending.

### • Interest Rate Structure

With regard to the interest rate structure (Table 2) in January – October 2010 the share of loans with fixed interest rates was 39.4%, and of loans with floating interest rates – 32.1%. In January – October 2009, 49.2% of the declared new loans were with floating interest rates.

### INTEREST RATE STRUCTURE

Table 2

		IX. 2009*			IX. 2010*	
	Long-Term Loans	Short-Term Loans	Total	Long-Term Loans	Short-Term Loans	Total
Fixed Interest Rate	10.7%	19.0%	29.7%	16.2%	23.2%	39.4%
Floating Interest Rate	13.0%	36.2%	49.2%	13.9%	18.2%	32.1%
Other Types of Interest Rates**	1.3%	7.2%	8.5%	6.7%	7.9%	14.6%
Interest - Free	3.4%	9.2%	12.6%	1.2%	12.7%	13.9%
TOTAL	28.5%	71.5%	100.0%	37.9%	62.1%	100.0%

<sup>\*</sup>Source: BNB (Register of non-guaranteed external debt of Other Sectors) – using data from loan declarations. The percentage shares are calculated using the total declared new loans as a base.

In January – October 2010 the weighted average interest rate on the declared new loans in USD (Table 3) was 5.6% and was by 0.1 p.p. lower than in the same period of 2009. For *intercompany loans* (in USD) the interest rate level decreased by 0.5 p.p. and reached 2.6%, and for *other loans* (in USD) it reached 6.3%, decreasing by 1.2% compared to January – October 2009 (7.5%).

## INTEREST RATE LEVELS<sup>3</sup>

Table 3

	Intercomp	any Loans	Other	Loans	To	otal
	in USD	in EUR	in USD	in EUR	in USD	in EUR
VIII.2009	1.5%	3.1%	7.5%	3.0%	5.4%	3.1%
IX.2009	3.4%	1.3%	11.3%	3.2%	4.2%	1.8%
X.2009	4.3%	3.0%	11.3%	5.2%	10.1%	3.9%
IX. 2009	3.1%	2.9%	7.5%	3.7%	5.7%	3.1%
VIII.2010	2.4%	3.4%	9.0%	4.4%	7.3%	3.8%
IX.2010	1.9%	3.0%	5.8%	4.6%	5.7%	3.9%
X.2010	1.5%	3.2%	6.6%	4.2%	6.4%	3.8%
IX. 2010	2.6%	3.3%	6.3%	3.7%	5.6%	3.4%

In January – October 2010 the average weighted interest rate on the declared new loans in EUR was 3.4%, marking an increase of 0.3 p.p. compared to the same period of 2009. For *intercompany loans* (in EUR) the interest rate level increased by 0.4 p.p. to 3.3%, and for *other loans* (in EUR) it kept its level unchanged compared to the same period in the previous year (3.7%).

In January - October 2010 the average weighted interest rate on new long-term loans in USD from abroad was by 2.6 p.p. lower, in EUR - by 4.2 p.p. lower than the weighted average interest

<sup>\*\*</sup>These encompass interest payment schemes, which utilize more than one interest rate level or for which the interest cannot be defined by the debtor at the time of loan declaration.

<sup>&</sup>lt;sup>3</sup> The monthly interest rate data are strongly influenced by the terms of individual enterprise loans.

rates on long-term loans in USD (8.4%) and in EUR (8.3%), granted by local commercial banks to enterprises<sup>4</sup>. In the same period of 2009 the differences between the interest rates in the country and abroad for long-term loans in USD was positive, amounting to 3.9 p.p., and in EUR was positive, amounting to 5.5 p.p.

# Weighted Average Maturity

The maturity of the declared new loans in January – October 2010 reached 3 years and 11 months, against 3 years in the same period of 2009. The weighted average maturity of the *intercompany loans* reached 2 years and 6 months in January – October 2010, against 2 years and 3 months in the same period of 2009, and of o*ther loans* reached 6 years and 6 months in the reporting period, against 4 years and 11 months in January – October 2009 (Table 4).

## WEIGHTED AVERAGE MATURITY

Table 4 (years, months)

	IX. 2009	IX. 2010
Intercompany Loans	2.03	2.06
Other Loans	4.11	6.06
Total	3.00	3.11

In January – October 2010 declared new long-term loans, as a share of the total stock of new loans, reached 37.9% (Table 5) against 28.5% in the same period of 2009.

# SHARE STRUCTURE OF LONG- AND SHORT-TERM LOANS

Table 5

		IX. 2009			IX. 2010	
	Long-Term Loans	Short-Term Loans	Total	Long-Term Loans	Short-Term Loans	Total
Intercompany Loans	18.5%	81.5%	100.0%	22.8%	77.2%	100.0%
Other Loans	54.0%	46.0%	100.0%	64.5%	35.5%	100.0%
Total	28.5%	71.5%	100.0%	37.9%	62.1%	100.0%

<sup>&</sup>lt;sup>4</sup> The issue "Interest Rate Statistics" of the BNB is the source of data on interest rates on new long-term loans, granted to enterprises by local banks.

# **TABLES**

(MILLION EUR)

Table 1

# GROSS EXTERNAL DEBT<sup>1</sup> (by Institutional Sectors)

	×. ×	X. 2009	XII. 2	2009	IX. 2010	010	X. 2010	010	X. 10/ IX. 10	IX. 10	X. 10/ XII. 09	(II. 09	IX. 10/ IX. 09	X. 09
	EUR million	% of GDP	EUR million	%	EUR million	%	EUR million	%						
General Government <sup>2</sup>	2754.8	6.7	2801.3	8.0	2736.6	7.6	2731.2	7.6	-5.3	-0.2	-70.1	-2.5	-23.5	-0.9
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	•	0.0	•	0.0	•
Long-term	2754.8	7.9	2801.3	8.0	2736.6	7.6	2731.2	7.6	-5.3	-0.5	-70.1	-2.5	-23.5	-0.9
Bonds and Notes 3	991.7	2.8	1021.8	2.9	972.8	2.7	975.2	2.7	2.4	0.2	-46.6	-4.6	-16.5	-1.7
Loans	1763.1	5.0	1779.5	5.1	1763.8	4.9	1756.1	4.9	-7.7	4.0-	-23.4	-1.3	-7.0	-0.4 4.0
:	•		1					,					,	
Monetary Authorities	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	•	0.0	•	0.0	•
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	•	0.0	•	0.0	•
Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	•	0.0	•	0.0	•
Banks 4	8066.1	23.0	8372.8	23.9	7102.0	19.7	6716.2	18.6	-385.8	5.4	-1656.7	-19.8	-1349.9	-16.7
Short-term	6014.1	17.2	6284.9	17.9	5739.8	15.9	5355.0	14.8	·	-6.7	-929.9	-14.8	-659.1	-11.0
Loans	813.3		868.4	2.5	500.9	4.1	491.6	4.1		-1.9	-376.9	-43.4	-321.7	-39.6
Currency and deposits	5144.8	14.7	5384.8	15.4	5169.5	14.3	4808.3	13.3	-361.2	-7.0	-576.5	-10.7	-336.5	-6.5
Other debt liabilities	56.0		31.6	0.1	69.4	0.2	55.0	0.2	-14.3	-20.7	23.5		6.0	-1.7
Long-term	2052.0	5.9	2088.0	0.9	1362.2	3.8	1361.2	3.8	-1.0	-0.1	-726.8		-690.8	-33.7
Bonds and Notes	35.7		39.9	0.1	39.8	0.1	39.8	0.1	0.0	0.0	-0.1		4.1	11.6
Loans	2016.3		2048.1	5.8	1322.3	3.7	1321.4	3.7	-1.0	-0.1	-726.7	-35.5	-695.0	-34.5
Other Sectors <sup>5</sup>	12342.1	35.2	12161.8	34.7	12083.7	33.4	12060.8	33.4	-22.8	-0.2	-101.0	6. 6.	-281.3	-2.3
Short-term	6302.6		6069.1	17.3	5991.0	16.6	5989.3	16.6	-1.7	0.0	-79.8	-1.3	-313.3	-5.0
Money Market Instruments	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	'	0.0	'	0.0	'
Loans	4719.1	13.5	4444.8	12.7	4618.3	12.8	4616.7	12.8	-1.7	0.0	171.8	3.9	-102.5	-2.2
Trade credits	1583.4		1624.2	4.6	1372.6	3.8	1372.6	3.8	0.0	0.0	-251.6	-15.5	-210.8	-13.3
Long-term	6039.5		6092.8	17.4	6092.7	16.9	6071.5	16.8	-21.2	-0.3	-21.2	-0.3	32.0	0.5
Bonds and Notes	216.8	9.0	221.3	9.0	186.1	0.5	184.9	0.5	-1.2	-0.7	-36.4	-16.5	-31.9	-14.7
Loans	5822.7		5871.4	16.8	5906.5	16.3	5886.6	16.3	-19.9	6.0	15.2	0.3	63.9	1.
Other debt liabilities	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	'	0.0	'	0.0	'
V. Direct investment: intercompany lending	14277.1	40.7	14472.1	41.3	14602.5	40.4	14516.3	40.2	-86.2	9.0	44.2	0.3	239.2	1.7
GROSS EXTERNAL DEBT (I+II+III+IV+V)	37440.0	106.8	37808.1	107.9	36524.7	101.1	36024.5	99.7	-500.2	4.1-	-1783.6	-4.7	-1415.6	-3.8

Table 1

# GROSS EXTERNAL DEBT1 (by Institurional Sectors)

	X. 2009	600	XIIX	2009	IX. 2010	010	X. 2010	010	X. 10/ IX. 10	X. 10	X. 10/ XII. 09	(11. 09	IX. 10/ IX. 09	<. 09
	EUR million	% of GDP	EUR million	%	EUR million	%	EUR million	%						
Long-term external debt <sup>6</sup>	25123.4	71.7	25454.2	72.6	24793.9	9.89	24680.2	68.3	-113.7	-0.5	-773.9	-3.0	-443.2	-1.8
Short-term external debt	12316.6	35.1	12353.9	35.3	11730.8	32.5	11344.3	31.4	-386.5	-3.3	-1009.6	-8.2	-972.4	-7.9
Public and publicly guaranteed external debt	4121.5	11.8	4172.5	11.9	4169.3	11.5	4166.7	11.5	-2.6	-0.1	-5.8	-0.1	45.2	7.
Private non-guaranteed external debt	33318.6	95.1	33635.6	0.96	32355.5	89.5	31857.8	88.2	-497.7	-1.5	-1777.8	-5.3	-1460.8	4.4
Revolving credits 7	4176.9	11.9	4127.6	11.8	3663.6	10.1	3611.4	10.0	-52.2	-1.4	-516.2	-12.5	-565.6	-13.5
Trade Credits 7.8	2379.9	6.8	2431.4	6.9	2447.8	6.8	2447.8	6.8	0.0	0.0	16.4	0.7	6.79	2.9
Credits on demand 7	8754.6	25.0	9076.5	25.9	9052.5		9047.1	25.0	-5.5	-0.1	-29.4	-0.3	292.5	3.3
incl. intercompany loans	5403.9	15.4	5528.9	15.8	5706.0	15.8	5703.9	15.8	-2.1	0.0	175.0	3.2	300.1	5.6
incl. banks' loans	189.5	0.5	187.8	0.5	190.5	0.5	182.8	0.5	-7.6	4.0	-5.0	-2.7	9.9	-3.5
Allocations of SDR <sup>9</sup>	656.2	1.9	664.8	1.9	661.0	1.8	692.9	1.9	31.9	4.8	28.1	4.2	36.7	5.6

Preliminary data. The Euro equivalent is calculated using the monthly e.o.p. exchange rates of the respective foreign currencies.

<sup>2</sup> Data source: The Register of Government and Government-guaranteed Debt of the Ministry of Finance. Preliminary data for October 2010 as of November 19, 2010.

Debt liabilities of the public companies and the government guaranteed debt are excluded.

The calculations of the item Bond and Notes follow the residence concept: the bonds, issued by residents in the international markets and held by residents are substracted from the external debt Brady bonds, Eurobonds, Global bonds and government securities (denominated in BGN and in foreign currency), purchased by non-residents are included.

Data source: banks (incl. private and state banks). Deposits related to contingent liabilities are excluded.

Data source: Local individuals and legal entities (incl. state owned companies and government guaranteed loans from the Register of Government and Government-guaranteed Debt of the Ministry of Finance). Intercompany loans are excluded. Data comprise only those credits (incl. revolving and intercompany lending) that are declared before the BNB and for which the BNB has received information.

<sup>a</sup> in accordance with the EXTERNAL DEBT STATISTICS, Guide for Compilers and Users, IMF 2003 p.3.14 and p. 7.5 liabilities

related to Direct investment are included in the long-term debt.

The stock of the revolving credits, trade credits and the credits, payable on demand is included in the gross external debt stock of the country. Due to the quarterly reporting of firms the data for 2010 are subject to revisions.

In accordance with the fifth edition of the Balance of Payments Manual (BPM5) and in line with the legal acts in force, the treatment of SDR allocations as reserve assets (and not as long-term liabilities as required by the BPM6) shall be maintained until 2014 in national and European statistics. Untill then it shall be shown as a memo item.

# GROSS EXTERNAL DEBT<sup>1</sup> (by Institutional Sector)

																	(EUR million)
	XII. 2005	XII. 2006	XII. 2007	XII. 2008	X. 2009	XI. 2009	XII. 2009	1. 2010	II. 2010	III. 2010	IV. 2010	V. 2010	VI. 2010	VII. 2010	VIII. 2010	IX. 2010	X. 2010
General Government 2	4455.2	3702.2	3099.6	2525.3	2754.8	2792.7	2801.3	2854.9	2862.3	2832.1	2854.4	2859.8	2838.2	2799.3	2817.6	2736.6	2731.2
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	7.0044	3702.2	3099.0	2020.0	0.4.0	7.26.7	2001.3	6.4.0	2002.3	1.202	4.4.00	2039.0	7.0007	6,893.3	0.7102	2730.0	2131.2
Bonds and Notes	1727.0	1604.6	1247.3	6.996	991.7	987.1	1021.8	1041.2	1043.4	1037.0	1065.9	1058.4	1020.0	992.1	1006.8	972.8	975.2
Loans	2728.1	2097.7	1852.3	1558.4	1763.1	1805.6	1779.5	1813.7	1818.9	1795.1	1788.6	1801.4	1818.2	1807.2	1810.9	1763.8	1756.1
Monetary Authorities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Short-term	0:0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Banks 4	2676.6	3549.0	5770.8	9065.1	8066.1	8085.9	8372.8	7886.6	7700.2	7867.8	7551.3	7198.4	7272.2	7042.4	0.2999	7102.0	6716.2
Short-term	1921.3	2617.1	4327.9	6862.3	6014.1	6047.8	6284.9	5815.2	5644.2	5797.0	5643.4	5409.2	5580.3	5658.8	5363.8	5739.8	5355.0
Loans	421.5	601.2	284.5	781.5	813.3	857.2	868.4	835.8	699.5	669.3	660.1	660.2	0.769	739.6	9.008	500.9	491.6
Currency and deposits	1396.6	1900.1	3919.9	5974.6	5144.8	5134.6	5384.8	4932.7	4908.2	5085.4	4937.7	4584.2	4833.5	4860.0	4514.3	5169.5	4808.3
Other debt liabilities	103.2	115.9	123.5	106.2	26.0	26.0	31.6	46.7	36.6	42.3	45.7	164.9	49.7	59.2	48.9	69.4	55.0
Long-term	755.3	931.9	1442.8	2202.8	2052.0	2038.2	2088.0	2071.4	2056.0	2070.8	1907.9	1789.2	1692.0	1383.6	1303.2	1362.2	1361.2
Bonds and Notes	106.6	141.6	132.5	44.5	35.7	35.7	39.9	39.9	39.9	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
Loans	648.7	790.3	1310.4	2158.3	2016.3	2002.4	2048.1	2031.5	2016.1	2031.0	1868.0	1749.4	1652.1	1343.7	1263.4	1322.3	1321.4
Other Sectors <sup>5</sup>	4236.5	7177.0	9394.8	12047.5	12342.1	12062.7	12161.8	12142.2	12150.4	11980.3	12100.0	12200.7	12379.3	12298.1	12272.5	12083.7	12060.8
Short-term	2012.5	3540.1	5056.1	6312.0	6302.6	6049.2	6069.1	0.8909	6032.6	5907.8	6001.5	6062.5	6159.3	6133.0	6117.9	5991.0	5989.3
Money Market Instruments	0.0	179.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	942.6	1924.1	3470.1	4535.1	4719.1	4451.6	4444.8	4474.9	4471.0	4463.3	4538.6	4582.0	4644.3	4640.5	4647.8	4618.3	4616.7
Trade credits	1069.8	1437.0	1586.0	1776.9	1583.4	1597.6	1624.2	1593.0	1561.5	1444.5	1462.8	1480.5	1515.0	1492.5	1470.1	1372.6	1372.6
Long-term	2224.0	3637.0	4338.8	5735.5	6039.5	6013.6	6092.8	6074.2	6117.8	6072.4	9.8609	6138.2	6220.0	6165.1	6154.6	6092.7	6071.5
Bonds and Notes	37.1	311.7	308.6	289.8	216.8	216.3	221.3	216.5	215.8	216.8	215.0	189.6	189.5	188.6	186.4	186.1	184.9
Loans	2186.9	3325.3	4030.1	5445.7	5822.7	5797.2	5871.4	5857.7	5902.0	5855.6	5883.6	5948.6	6030.5	5976.5	5968.2	5906.5	5886.6
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
V. Direct investment: intercompany lending	4138.6	6262.6	10751.6	13474.4	14277.1	14303.0	14472.1	14581.2	14626.2	14577.6	14747.8	14806.5	14933.5	14853.4	14830.2	14602.5	14516.3
GROSS EXTERNAL DEBT (I+II+III+IV+V)	15506.9	20690.9	29016.8	37112.4	37440.0	37244.4	37808.1	37465.0	37339.1	37257.8	37253.5	37065.4	37423.2	36993.3	36587.3	36524.7	36024.5

Memo items:																
Long-term external debt <sup>6</sup>	11573.1	14533.7	19632.8	23938.1	25123.4	25147.5	25454.2	25581.8	25662.3	25553.0	25608.7	25593.7	25683.6	25201.5	25105.6	24793.9
Short-term external debt	3933.8	6157.2	9384.0	13174.3	12316.6	12096.9	12353.9	11883.2	11676.8	11704.8	11644.9	11471.7	11739.6	11791.8	11481.7	11730.8
Public and publicly guaranteed external debt	5197.6	4547.3	4092.3	3908.7	4121.5	4161.5	4172.5	4239.5	4260.3	4223.4	4243.5	4286.8	4277.4	4225.7	4239.7	4169.3
incl. government-guaranteed debt <sup>9</sup>	513.8	550.8	546.7	634.0	611.7	625.8	611.8	624.5	639.5	618.2	622.1	659.6	662.4	646.7	621.9	628.8
Private non-guaranteed external debt	10309.3	16143.6	24924.5	33203.7	33318.6	33082.9	33635.6	33225.5	33078.7	33034.4	33010.0	32778.7	33145.8	32767.6	32347.6	32355.5
Revolving credits 7	551.8	886.3	2090.1	3833.0	4176.9	4169.8	4127.6	4215.5	4173.6	4016.2	4140.0	4146.7	4151.1	4211.3	4086.6	3663.6
Trade Credits 7,8	1666.3	2048.1	2450.7	2636.6	2379.9	2397.1	2431.4	2442.6	2454.1	2469.6	2503.9	2538.2	2673.8	2634.0	2594.5	2447.8
Credits on demand 7	2140.3	4059.9	6902.2	8803.4	8754.6	8734.5	9076.5	8896.9	8952.7	8838.4	9.7006	9036.9	9065.8	9121.4	9147.4	9052.5
incl. intercompany loans	1536.5	2203.2	3930.7	5235.6	5403.9	5405.9	5528.9	5554.3	5296.5	5479.6	5653.6	5664.1	5689.1	5763.4	5802.2	5706.0
incl. banks' loans		274.3	172.1	242.0	189.5	189.1	187.8	187.8	187.8	187.8	186.6	186.2	184.9	184.9	185.1	183.8
Allocations of SDR <sup>10</sup>					656.2	654.7	664.8	679.8	689.9	688.1	695.1	727.3	736.2	712.0	726.9	696.5

3611.4 2447.8

9047.1 5703.9 182.8

4166.7 631.7 31857.8

<sup>10</sup> in accordance with the fifth edition of the Balance of Payments Manual (BPMS) and in line with the legal acts in force, the treatment of SDR allocations as reserve assets (and not as long-term liabilities as required by the BPM6) shall be maintained until 2014 in national and European statistics.

Until then it shall be shown as a memo item.

Preliminary data. The Euro equivalent is calculated using the monthly e.o.p. exchange rates of the respective foreign currencies.

2 Data source: The Register of Government-guaranteed Debt of the Ministry of Finance. Preliminary data for October 2010 as of November 19, 2010.

2 Data source: The Register of Government-guaranteed Debt of the Ministry of Finance. Preliminary data for October 2010.

3 Data source: Load he build companies and guaranteed debt are excluded.

3 Brady bonds. Eurobords. Global bonds and government BOR and in foreign currency), purchased by non-residents are substracted from the external debt.

4 Data source: Load individuals and elgal entities (incl. state owned company lending) that are debtaced from the NB has received information.

5 Data source: Load individuals and infercompany lending) that are debtaced from the BNB has received information.

6 In accordance with the EXTERNAL DEBT STATISTICS, Guide for Compilers and Users. IMF-2003 p. 3.14 and p. 7.5 ilabilities

7 The stock of the revolving cerdis, trade credits, payable on demand is included in the gross external debt stock of the country.

8 Due to the quarterly reporting of firms the data for 2010 are subject to revisions.

9 Due to the quarterly reporting of firms the data for 2010 are subject to revisions.

9 To date the publicly guaranteed external debt encompasses the government-guaranteed external debt.

# MATURITY STRUCTURE OF THE GROSS EXTERNAL DEBT

																		ΞÚ.	(EUR million)
	XII. 2005	XII. 2005 XII. 2006 XII. 2007	XII. 2007	XII. 2008	X. 2009	XI. 2009	XII. 2009	1. 2010	II. 2010	III. 2010	IV. 2010	V. 2010	VI. 2010	VII. 2010	VIII. 2010	IX. 2010	X. 2010	X. 2010 – XII. 2009 EUR million %	2009 %
Long-Term External Debt	7434.5	8271.1	8881.2	10463.6	10846.3	10844.4	10982.1	11000.6	11036.1	10975.4	10860.9	10787.2	10750.1	10348.0	10275.4	10191.5	10164.0	-818.1	-7.4
General Government 2	4455.2	3702.2	3099.6	2525.3	2754.8	2792.7	2801.3	2854.9	2862.3	2832.1	2854.4	2859.8	2838.2	2799.3	2817.6	2736.6	2731.2	-70.1	-2.5
Monetary Authorities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	•
Banks <sup>3</sup>	755.3	931.9	1442.8	2202.8	2052.0	2038.2	2088.0	2071.4	2056.0	2070.8	1907.9	1789.2	1692.0	1383.6	1303.2	1362.2	1361.2	-726.8	-34.8
Other Sectors 4	2224.0	3637.0	4338.8	5735.5	6039.5	6013.6	6092.8	6074.2	6117.8	6072.4	9.8609	6138.2	6220.0	6165.1	6154.6	6092.7	6071.5	-21.2	-0.3
Direct investment: intercompany lending <sup>5</sup>	4138.6	6262.6	10751.6	13474.4	14277.1	14303.0	14472.1	14581.2	14626.2	14577.6	14747.8	14806.5	14933.5	14853.4	14830.2	14602.5	14516.3	44.2	0.3
Short-Term External Debt	3933.8	6157.2	9384.0	13174.3	12316.6	12096.9	12353.9	11883.2	11676.8	11704.8	11644.9	11471.7	11739.6	11791.8	11481.7	11730.8	11344.3	-1009.6	8.2
General Government 2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
Monetary Authorities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1
Banks <sup>3</sup>	1921.3	2617.1	4327.9	6862.3	6014.1	6047.8	6284.9	5815.2	5644.2	5797.0	5643.4	5409.2	5580.3	5658.8	5363.8	5739.8	5355.0	-929.9	-14.8
Other Sectors 4	2012.5	3540.1	5056.1	6312.0	6302.6	6049.2	6069.1	0.8909	6032.6	5907.8	6001.5	6062.5	6159.3	6133.0	6117.9	5991.0	5989.3	-79.8	-1.3
Total	15506.9	20690.9	29016.8	37112.4	37440.0	37244.4	37808.1	37465.0	37339.1	37257.8	37253.5	37065.4	37423.2	36993.3	36587.3	36524.7	36024.5	-1783.6	4.7

<sup>1</sup> Preliminary data. The Euro equivalent is calculated using the monthly e.o.p. exchange rates of the respective foreign currencies.

The division of the debt into short- and long-term is based on the original maturity.

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Data source: The Register of Government-guaranteed bebt of the Ministry of Finance. Preliminary data for October 2010 as of November 19, 2010.

Data source: banks (incl. private and state banks). Deposits related to contingent liabilities are excluded.

Data source: Local individuals and legal entities (incl. state owned companies and government guaranteed loans from the Register of Government-guaranteed Debt of the Ministry of Finance). Intercompany loans are excluded.

The source: Local individuals and before the BNB and for which the BNB has received information.

The source individuals are declared before the BNB and for which the BNB has received information.

The source is the source in the CMTRANAL DEBT STATISTCS, Guide for Compilers and Users, IMF 2003 p. 3.14 and p. 7.8 liabilities related to Direct investment are included in the long-term debt.

# GROSS EXTERNAL DEBT1 (by Instruments)

(EUR million)

	2000	9000	7000 IIX	9000	0000	0000	0000	0000	0,000	0000	0700	0,000	0000	7 0040			2004.0	X. 2010 - XII. 2009	(II. 2009
	AII. 2005	AII. ZUUD	AII. 2007	AII. ZUUO	A. 2009	AI. 2009	AII. ZUUS	1. 2010	11. 2010	III. 2010	10.2010	۷. 2010	VI. 2010	VII. 2010	VIII. 20 IU	IA. 2010	A. 2010	EUR million	%
Securities <sup>2</sup>	1870.8	2236.8	1688.4	1301.2	1244.2	1239.1	1283.1	1297.7	1299.1	1293.7	1320.7	1287.9	1249.3	1220.5	1233.0	1198.7	1199.9	-83.1	6.5
Loans 3.4	6927.8	8738.5	10947.4	14479.1	15134.6	14914.1	15012.3	15013.6	14907.5	14814.3	14738.9	14741.5	14842.1	14507.6	14490.8	14112.0	14072.3	-940.0	φ.
Trade credits	1069.8	1437.0	1586.0	1776.9	1583.4	1597.6	1624.2	1593.0	1561.5	1444.5	1462.8	1480.5	1515.0	1492.5	1470.1	1372.6	1372.6	-251.6	-15.5
Deposits <sup>5</sup>	1396.6	1900.1	3919.9	5974.6	5144.8	5134.6	5384.8	4932.7	4908.2	5085.4	4937.7	4584.2	4833.5	4860.0	4514.3	5169.5	4808.3	-576.5	-10.7
Other debt liabilities	103.2	115.9	123.5	106.2	26.0	26.0	31.6	46.7	36.6	42.3	45.7	164.9	49.7	59.2	48.9	69.4	92.0	23.5	74.3
Direct investment: intercompany lending	4138.6	6262.6	10751.6	13474.4	14277.1	14303.0	14472.1	14581.2	14626.2	14577.6	14747.8	14806.5	14933.5	14853.4	14830.2	14602.5	14516.3	44.2	0.3
Loans	3541.1	5637.1	9866.3	12613.2	13480.7	13503.5	13664.9	13731.7	13733.6	13552.6	13706.7	13747.4	13773.2	13710.4	13704.3	13525.8	13439.6	-225.3	-1.6
Trade credits	596.5	611.0	864.7	859.7	796.4	799.5	807.2	849.5	892.6	1025.0	1041.1	1057.6	1158.7	1141.5	1124.4	1075.1	1075.1	268.0	33.2
Other Debt Liabilities	1.0	14.5	20.5	1.5	0.0	0.0	0.0	0.0	0:0	0.0	0.0	1.5	1.5	1.5	1.5	1.5	1.5	1.5	•
Gross External Debt	15506.9	20690.9	29016.8	37112.4	37440.0	37244.4	37808.1	37465.0	37339.1	37257.8	37253.5	37065.4	37423.2	36993.3	36587.3	36524.7	36024.5	-1783.6	4.7

Preliminary data. The Euro equivalent is calculated using the monthly e.o.p. exchange rates of the respective foreign currencies.

<sup>2</sup> Brady bonds, Eurobonds, Global bonds and government securities (denominated in BGN and in foreign currency) as well as banks' and corporate sector securities, purchased by non-residents are included.

The calculations of the item *Bond and Notes* follow the residence concept: the bonds, issued by residents in the international markets and held by residents are substracted from the external debt.

The item includes government and government guaranteed credits and loans of enterprises from the public and private sector. Intercompany loans are not included.

The item includes government and government guaranteed debt: The Register of Government and government government and government government government and government government government and government government

Table 5

# STRUCTURE OF THE SHORT. AND LONG-TERM DEBT<sup>1</sup> (by Instruments)

	XII 2005	NII 2008	XII 2007	XII 2008	0000 X	XI 2009	NI 2009	01001	11 2010	0102 111	N 2010	V 2010	VI 2010	VII 2010	VIII 2010	1X 2010	X 2010	X. 2010 - XII.	(II. 2009
	AII. 2003	AII. 2000	AII. 2001	AII. 2000	A. 2003	AI. 2003	AII. 2003	1. 2010	11. 2010	III. 2010	14. 2010	۷. ۲۵۱۵	VI. 2010	VII. 2010	VIII. 2010	١٨. ٤٥١٥	2010	EUR million	%
Long-Term External Debt, incl.:	11573.1	14533.7	19632.8	23938.1	25123.4	25147.5	25454.2	25581.8	25662.3	25553.0	25608.7	25593.7	25683.6	25201.5	25105.6	24793.9	24680.2	-773.9	-3.0
Direct investment: intercompany lending	4138.6	6262.6	10751.6	13474.4	14277.1	14303.0	14472.1	14581.2	14626.2	14577.6	14747.8	14806.5	14933.5	14853.4	14830.2	14602.5	14516.3	44.2	0.3
Others	7434.5	8271.1	8881.2	10463.6	10846.3	10844.4	10982.1	11000.6	11036.1	10975.4	10860.9	10787.2	10750.1	10348.0	10275.4	10191.5	10164.0	-818.1	-7.4
Securities	1870.8	2057.8	1688.4	1301.2	1244.2	1239.1	1283.1	1297.7	1299.1	1293.7	1320.7	1287.9	1249.3	1220.5	1233.0	1198.7	1199.9	-83.1	6.5
Loans	5563.7	6213.2	7192.8	9162.4	9602.2	9605.3	0.6696	9702.9	9737.0	9681.7	9540.2	9499.3	9200.8	9127.5	9042.4	8992.7	8964.0	-735.0	-7.6
Short-Term External Debt	3933.8	6157.2	9384.0	13174.3	12316.6	12096.9	12353.9	11883.2	11676.8	11704.8	11644.9	11471.7	11739.6	11791.8	11481.7	11730.8	11344.3	-1009.6	8.2
Securities	0.0	179.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	•
Loans	1364.1	2525.3	3754.6	5316.6	5532.4	5308.8	5313.3	5310.7	5170.5	5132.6	5198.7	5242.2	5341.3	5380.1	5448.4	5119.3	5108.3	-205.0	-3.9
Trade credits	1069.8	1437.0	1586.0	1776.9	1583.4	1597.6	1624.2	1593.0	1561.5	1444.5	1462.8	1480.5	1515.0	1492.5	1470.1	1372.6	1372.6	-251.6	-15.5
Deposits	1396.6	1900.1	3919.9	5974.6	5144.8	5134.6	5384.8	4932.7	4908.2	5085.4	4937.7	4584.2	4833.5	4860.0	4514.3	5169.5	4808.3	-576.5	-10.7
Other debt liabilities	103.2	115.9	123.5	106.2	56.0	26.0	31.6	46.7	36.6	42.3	45.7	164.9	49.7	59.2	48.9	69.4	55.0	23.5	74.3
GROSS EXTERNAL DEBT	15506.9	20690.9	29016.8	37112.4	37440.0	37244.4	37808.1	37465.0	37339.1	37257.8	37253.5	37065.4	37423.2	36993.3	36587.3	36524.7	36024.5	-1783.6	4.7

<sup>1</sup> Preliminary data. The Euro equivalent is calculated using the monthly e.o.p. exchange rates of the original maturity. the respective foreign currencies. The division of the debt into short- and long-term is based on the original maturity.

Table 6

# GOVERNMENT DEBT SECURITIES, ISSUED ON THE DOMESTIC MARKET AND OWNED BY NON-RESIDENTS $^{\mathrm{1}}$

																		(EU	(EUR million)
	3000	3000 117	7000 117	VI 2005 VI 2005 VI 2005 VI 2006 IV	, ,		0000	0770	0,000	0700	0700 //	CLOCK VI GLOCK III'N GLOCK IV. GLOCK VI GLOCK III GLOCK III GLOCK II GLOCK III'N GLOCK II'N GLOCK III'N GLOCK II'N GLOCK	1 0000	10000	0100	V 2010	7 204.0	X. 2010 - XII.	(II. 2009
	AII. 2003	AII. 2000	AII. 2007	AII. 2000	A. 2009		AII. 2009	1. 20 10	II. 2010	111. 20 10	14. 2010	۷. ۲۵۱۷	VI. 20 IU	VII. 2010	VIII. 2010	A. 2010		EUR million	%
ZUNK, incl. :	0.8	0.8	0.7	2.0	3.0	3.0	2.0	1.7	1.7	3.1	3.1	3.3	3.4	3.2	3.3	9.0	0.5	-1.5	-73.8
– in EUR	9.0	0.7	7.0	9.0	9.0	9.0	9.0	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-0.1	-10.0
– in USD	0.1	0.0	0.0	0.0	2.4	2.4	4.	1.3	1.3	2.6	2.6	2.8	2.9	2.7	2.8	0.0	0.0	-1.4	-99.2
Regulation 5	9.3	8.8	8.8	14.0	20.5	20.5	19.5	19.5	19.5	18.0	18.0	18.0	17.8	17.8	17.8	12.9	12.9	-6.6	-33.7
TOTAL	10.1	10.1 9.5	9.5 14.7	14.7	23.5	23.5	21.5	21.2	21.2	21.1	21.2	21.4	21.2	21.0	21.1	13.4	13.4	-8.0	-37.4

<sup>&</sup>lt;sup>1</sup> Data based on quarterly reports of the primary dealers of government debt securities.

Table 7

# GOVERNMENT BONDS, ISSUED ON THE INTERNATIONAL MARKETS AND OWNED BY RESIDENTS<sup>1</sup>

(no	60		1.7	0.0	14.9	3.5	7.4
(EUR million)	XII. 200	%					
Ш	X. 2010 - XII. 2009	<b>EUR</b> million	26.3	0.0	55.7	26.3	15.2
	חיוס א חיוס וון סחיוס ווא סחיוס ווא סחיוס א חיוס וון סחיוס ווו סחיוס ווו סחיוס ווו	A: 2010	1602.4	818.5	428.6	784.0	221.2
	0106 XI	IX. 2010	1614.4	818.5	423.4	796.0	276.7 240.8
	VIII 2010	VIII. 2010	1675.2	818.5	422.0	856.7	
	VII 2010	VII. 2010	1634.3 1701.2 1703.8 1652.3 1675.2 1614.4	818.5	423.2	833.9	267.1
	VI 2010	VI. 2010	1703.8	818.5	425.4	885.3	282.6
	V 2010		1701.2	818.5	397.2	882.7	270.0
	IV 2010		1634.3	818.5	368.3	815.9	224.4
	111 2010	5010	1596.3 1619.0 1624.4	818.5	387.7	806.0	224.0
	11 2010	5010	1619.0	818.5	379.0	800.6	221.0
	1 2010	. 5010	1596.3	818.5	365.7	6.777	213.7
	SUUC IIX	VIII. 5000	1576.1	818.5	372.9	757.7	206.0
	NI 2000	VI. 5000	1541.6	818.5	384.4	723.1	196.6
		V: 5000	1912.5         1800.2         1700.3         1736.7         1552.5         1541.6	818.5	386.6	964.7 864.8 901.2 734.0	358.8 200.8
	AUC IIX	VII. 5000	1736.7	835.5	289.6 425.8	901.2	358.8
	7000 IIX		1700.3	835.5		864.8	172.9
	SUC IIX		1800.2	835.5	188.0	964.7	175.8 143.6 172.9
	XII 2005	VII. 5000	1912.5	835.5	148.2	1077.0	
	Bonds	Spilo	Global Bonds	– 2013, incl.:	owned by residents	– 2015, incl.:	owned by residents

<sup>&</sup>lt;sup>1</sup> Includes the emissions of the government of global bonds in the international financial markets, not repaid until end-October 2010. In accordance with the resident concept global bonds, owned by residents, are included in the general tables with a minus sign.

# GROSS EXTERNAL DEBT<sup>1</sup> (by Creditor's Sector)

						E	X. 2010					
			Itilateral Org				General	Monetary	Banks	Other	Traded Debt	Total
(EUR million)	IMF	World Bank	EBRD	EIB	Other	Total	Government	Authorities		Sectors	Securities 6	
I. General Government <sup>2</sup> Short-term	<b>0.0</b> 0.0		<b>4.6</b> 0.0	<b>493.2</b> 0.0	<b>0.0</b> 0.0	<b>1459.5</b> 0.0	<b>100.7</b> 0.0	<b>0.0</b> 0.0	<b>84.2</b> 0.0	<b>119.4</b> 0.0	<b>972.8</b> 0.0	<b>2736.6</b> 0.0
Long-term	0.0		4.6	493.2	0.0	1459.5	100.7	0.0	84.2	119.4	972.8	2736.6
II. Monetary Authorities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
III. Banks <sup>3</sup>	0.0	0.0	172.2	176.9	77.6	426.6	18.8	0.0	5566.6	1050.2	39.8	7102.0
Short-term	0.0		45.0	73.0	7.4	125.4	18.8	0.0	4720.3	875.2	0.0	5739.8
Long-term	0.0	0.0	127.1	103.9	70.1	301.2	0.0	0.0	846.2	175.0	39.8	1362.2
IV. Other Sectors <sup>4</sup>	0.0	54.9	499.8	12.1	283.2	850.1	5.1	0.0	6322.7	4719.7	186.1	12083.7
Short-term	0.0		71.7	0.0	48.4	120.1	0.0	0.0	2950.0	2920.9	0.0	5991.0
Long-term	0.0	54.9	428.2	12.1	234.8	730.0	5.1	0.0	3372.6	1798.8	186.1	6092.7
Total by creditor sectors	0.0	1016.6	676.6	682.2	360.7	2736.2	124.6	0.0	11973.4	5889.2	1198.7	21922.2
V. Direct investment: Intercompany Lending <sup>5</sup>												14602.5
Gross External Debt (I+II+III+IV+V)												36524.7
		Mu	Itilateral Org	anizations		Х	General	Monetary		Other	Traded Debt	
(EUR million)	IMF	World Bank	EBRD	EIB	Other	Total	Government	Authorities	Banks	Sectors	Securities 6	Total
I. General Government <sup>2</sup>	0.0	991.4	6.3	454.8	15.0	1467.5	113.3	6.3	83.1	109.2	1021.8	2801.3
Short-term	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	0.0	991.4	6.3	454.8	15.0	1467.5	113.3	6.3	83.1	109.2	1021.8	2801.3
II. Monetary Authorities	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
Short-term	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
III. Banks <sup>3</sup>	0.0	0.0	203.2	140.9	90.2	434.3	17.3	0.0	6794.0	1087.3	39.9	8372.8
Short-term	0.0		60.4	60.0	22.0	142.4	17.3	0.0	5286.8	838.4	0.0	6284.9
Long-term	0.0	0.0	142.8	80.9	68.2	291.9	0.0	0.0	1507.2	249.0	39.9	2088.0
IV. Other Sectors <sup>4</sup>	0.0	60.6	429.9	90.0	248.1	828.7	1.7	0.0	6191.1	4919.0	221.3	12161.8
Short-term	0.0 0.0		26.2 403.7	0.0 90.0	47.0	73.2 755.5	0.0 1.7	0.0	2872.5	3123.3 1795.7	0.0	6069.1 6092.8
Long-term					201.1			0.0	3318.6		221.3	
Total by creditor sectors	0.0	1052.0	639.4	685.7	353.3	2730.5	132.3	6.3	13068.2	6115.5	1283.1	23336.0
V. Direct investment: Intercompany Lending <sup>5</sup>												14472.1
Short-term Long-term	0.0 0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 14472.1
Gross External Debt (I+II+III+IV+V)												37808.1
Oross External Debt (I+II+III+IV+V)					DIFF	ERENCE	(IX. 2010 / XII	. 2009)				37000.1
			Itilateral Org		-		General	Monetary	Banks	Other	Traded Debt	Total
(EUR million)	IMF	World Bank	EBRD	EIB	Other	Total	Government	Authorities		Sectors	Securities <sup>6</sup>	
I. General Government <sup>2</sup> Short-term	<b>0.0</b> 0.0		<b>-1.6</b> 0.0	<b>38.4</b> 0.0	<b>-15.0</b> 0.0	<b>-8.0</b> 0.0	<b>-12.6</b> 0.0	- <b>6.3</b> 0.0	<b>1.0</b> 0.0	<b>10.2</b> 0.0	<b>-49.0</b> 0.0	<b>-64.7</b> 0.0
Long-term	0.0		-1.6	38.4	-15.0	-8.0	-12.6	-6.3	1.0	10.2	-49.0	-64.7
II. Monetary Authorities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Short-term	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
III. Banks <sup>3</sup>	0.0		-31.0	36.0	-12.7	-7.7	1.5		-1227.4	-37.1		-1270.8
Short-term	0.0		-15.3	13.0	-14.6	-17.0	1.5	0.0	-566.5	36.9		-545.0
Long-term	0.0	0.0	-15.7	23.0	2.0	9.3	0.0	0.0	-661.0	-74.0	-0.1	-725.8
IV. Other Sectors <sup>4</sup>	0.0		69.9	-77.9	35.1	21.4	3.4	0.0	131.6	-199.3		-78.2
Short-term	0.0		45.4	0.0	1.4	46.8	0.0	0.0	77.5	-202.4		-78.1
Long-term	0.0	-5.7	24.5	-77.9	33.7	-25.4	3.4	0.0	54.0	3.2	-35.2	-0.1
Total by creditor sectors	0.0	-35.4	37.2	-3.5	7.4	5.7	-7.7	-6.3	-1094.8	-226.3	-84.3	-1413.7
V. Direct investment: Intercompany Lending <sup>5</sup>	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0		
Short-term	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	130.4
Gross External Debt (I+II+III+IV+V)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1283.3

<sup>&</sup>lt;sup>1</sup> Preliminary data. The Euro equivalent is calculated using the monthly e.o.p. exchange rates of the respective foreign currencies. Quarterly data are published.

<sup>&</sup>lt;sup>2</sup> Data source: The Register of Government and Government-guaranteed Debt of the Ministry of Finance. Preliminary data for September 2010 as of November 19, 2010. Debt liabilities of the public companies and the government guaranteed debt are excluded.

Debt liabilities of the public companies and the government guaranteed debt are excluded.

<sup>3</sup> Data source: banks (incl. private and state banks). Deposits related to contingent liabilities are excluded.

Data source: Datins (incl. private and state parins). Deposits related to Contingent nationales are excluded.

Data source: Local individuals and legal entities (incl. state owned companies and government guaranteed loans from the Register of Government and Government-guaranteed Debt of the MoF). Intercompany loans are excluded. Data comprise only those credits that are declared before the BNB and for which the BNB has received information.

Due to the fact that direct investment liabilities do not fall naturally into this presentation totals are shown for Direct investment: Intercompany lending. External Debt Statistics: Guide for Compilers and Users, Chapter 7, para 7.43.

<sup>&</sup>lt;sup>6</sup> Brady bonds, Eurobonds, Global bonds and government securities (denominated in BGN and in foreign currency), purchased by non-residents as well as debt securities issued by banks and local companies and held by non-residents are included.

# CURRENCY STRUCTURE OF THE GROSS EXTERNAL DEBT<sup>1</sup> (by Institutional Sectors)

				Gros	ss External	Debt					
Currency	2005	2006	2007	2008		20	09			2010	
	XII	XII	XII	XII	III	VI	IX	XII	III	VI	IX
Euro	73.6	79.6	87.0	85.9	85.7	86.2	87.3	88.9	88.5	88.0	88.6
US Dollar	18.1	11.9	8.0	6.5	6.6	6.4	6.2	6.2	6.6	7.1	6.4
SDR	3.6	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	4.7	7.2	5.0	7.6	7.7	7.5	6.5	4.9	4.9	4.9	5.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
				Gen	eral Gover	nment²					
Currency	2005	2006	2007	2008		20	09			2010	
	XII	XII	XII	XII	III	VI	IX	XII	III	VI	IX
Euro	55.5	63.7	70.4	70.2	70.0	73.3	73.5	73.5	72.7	71.3	72.9
US Dollar	28.1	24.8	24.6	23.6	24.2	21.3	21.0	21.2	22.1	22.9	21.6
SDR	12.6	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Japanese Yen	3.5	4.0	4.5	5.4	5.3	4.6	4.8	4.5	4.6	5.2	5.1
Other	0.3	0.5	0.5	0.7	0.5	8.0	0.8	8.0	0.7	0.7	0.4
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
					Banks						
Currency	2005	2006	2007	2008		20	09			2010	
	XII	XII	XII	XII	III	VI	IX	XII	III	VI	IX
Euro	81.8	80.8	91.5	82.8	82.1	82.4	83.4	90.5	90.9	90.8	89.7
US Dollar	6.8	4.3	2.2	2.9	2.4	2.3	2.1	2.3	2.2	2.7	3.0
Bulgarian Lev	10.6	12.1	6.0	13.8	14.9	14.7	13.9	6.8	6.3	5.8	6.6
Swiss Franc	0.1	2.3	0.0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Other	0.8	0.5	0.2	0.4	0.5	0.4	0.4	0.4	0.4	0.5	0.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	•			C	Other Secto	rs					
Currency	2005	2006	2007	2008		20	09			2010	
	XII	XII	XII	XII	III	VI	IX	XII	III	VI	IX
Euro	78.1	78.4	85.2	83.3	83.0	83.5	85.8	86.0	85.8	85.5	86.7
US Dollar	18.1	12.0	7.4	7.3	7.7	7.5	7.3	7.2	7.3	7.4	6.4
Other	3.8	9.5	7.4	9.4	9.2	9.0	6.9	6.8	6.9	7.1	6.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	•	•		Dir	ect Investr	nent					
Currency	2005	2006	2007	2008		20	09			2010	
	XII	XII	XII	XII	Ш	VI	IX	XII	Ш	VI	IX
Euro	83.0	89.8	90.9	93.1	93.1	93.3	93.5	93.3	92.5	91.8	92.7
US Dollar	14.6	8.5	6.9	4.9	4.9	4.9	4.7	4.8	5.5	6.1	5.2
Other	2.4	1.7	2.3	1.9	2.0	1.8	1.9	1.9	2.0	2.1	2.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
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<sup>&</sup>lt;sup>1</sup> Preliminary data. The currency structure data are calculated by quarters.

<sup>&</sup>lt;sup>2</sup> Data source: The Register of Government and Government-guaranteed Debt of the Ministry of Finance. Preliminary data for September 2010 as of November 19, 2010.

Table 10

NET FLOW<sup>1</sup> (by Institutional Sectors)

(EUR million)

-147.2 -111.8 -440.0 30.7 -85.2 I.-X. 2010 | I.-X. 2010 / I.-X. 2009 | EUR million | % -401.5 0.0 -320.9 -428.4 -793.4 -1944.2 -128.8 0.0 -1364.7 74.6 -1502.3 -83.5 272.6 441.9 -1043.8 503.1 710.0 I.-X. 2009 0.0 299.4 0.0 -740.1 998.5 841.6 283.7 -656.0 0.0 2997.4 2067.7 2271.2 6680.3 2008 1785.6 7215.3 0.0 2185.1 -520.1 3764.7 2007 -607.5 878.6 2530.2 1958.8 0.0 4760.1 2006 428.5 817.8 1686.6 1140.1 0.0 -1792.8 2005 -413.6 847.8 932.2 6.709 1974.3 0.0 2004 137.0 239.4 677.0 -19.3 323.2 2003 251.9 93.0 -368.7 -50.9 108.7 152.1 V. Direct investment: intercompany lending I. Monetary Authorities **General Government TOTAL NET FLOW** IV. Other Sectors I. Banks

<sup>1</sup> The difference between the total amount of disbursements and the total amount of principal payments.

# DISBURSEMENTS (by Institutional Sector<sup>1</sup>)

(EUR million)

	X. 2009	IX. 2009	X. 2010	IX. 2010	Change <sup>2</sup>
I. General Government <sup>3</sup>	56.2	477.0	20.5	156.6	-320.3
Short-term	0.0	0.0	0.0	0.0	0.0
Long-term	56.2	477.0	20.5	156.6	-320.3
Bonds and Notes 4	53.6	155.5	18.9	86.0	-69.5
Loans	2.6	321.5	1.6	70.7	-250.8
II. Monetary Authorities	0.0	0.0	0.0	0.0	0.0
Short-term	0.0	0.0	0.0	0.0	0.0
Long-term	0.0	0.0	0.0	0.0	0.0
III. Banks <sup>5</sup>	423.4	1303.1	9.8	1845.6	542.6
Short-term	11.9	643.1	7.4	1588.8	945.8
Loans	9.3	203.5	7.4	282.2	78.7
Currency and deposits <sup>6</sup>	0.0	382.8	0.0	1131.6	748.8
Other debt liabilities	2.6	56.7	0.0	175.0	118.3
Long-term	411.5	660.0	2.4	256.8	-403.2
Bonds and Notes	0.0	0.3	0.0	0.0	-0.3
Loans	411.5	659.7	2.4	256.8	-402.9
IV. Other Sectors <sup>7</sup>	387.2	1588.1	19.7	722.8	-865.3
Short-term	81.5	363.6	2.8	240.5	-123.2
Money Market Instruments	0.0	0.0	0.0	0.0	0.0
Loans	81.5	363.6	2.8	240.5	-123.2
Other debt liabilities	0.0	0.0	0.0	0.0	0.0
Long-term	305.7	1224.4	16.9	482.3	-742.1
Bonds and Notes	0.2	4.0	0.0	1.0	-3.0
Loans	305.5	1220.5	16.9	481.3	-739.1
V. Direct investment: intercompany lending	262.7	2707.3	19.0	1674.5	-1032.8
GROSS EXTERNAL DEBT (I+II+III+IV+V)	1129.5	6075.4	69.0	4399.6	-1675.8

### Memo items:

1036.0	5068.7	58.8	2570.3	-2498.4
93.4	1006.7	10.2	1829.3	822.6
71.1	610.6	20.5	251.6	-359.0
1058.4	5464.8	48.5	4148.0	-1316.8
426.2	3621.5	0.5	4361.0	739.6
17.3	19.2	0.0	137.1	117.9
	93.4 71.1 1058.4 426.2	93.4 1006.7 71.1 610.6 1058.4 5464.8 426.2 3621.5	93.4 1006.7 10.2 71.1 610.6 20.5 1058.4 5464.8 48.5 426.2 3621.5 0.5	93.4 1006.7 10.2 1829.3  71.1 610.6 20.5 251.6 1058.4 5464.8 48.5 4148.0  426.2 3621.5 0.5 4361.0

Actual disbursements. Preliminary data. The Euro equivalent is calculated using the monthly average exchange rates of the respective foreign currencies.

 $<sup>^{\</sup>rm 2}$  Change for the period January - October 2010 against January - October 2009.

<sup>&</sup>lt;sup>3</sup> Data source: The Register of Government and Government-guaranteed Debt of the Ministry of Finance. Preliminary data for October 2010 as of November 19, 2010. Disbursements related to debt liabilities of the public companies and the government guaranteed debt are excluded.

<sup>&</sup>lt;sup>4</sup> In accordance with the residence concept the net decrease of the stock of Brady bonds, Eurobonds and Global bonds held by residents represents net increase of the liabilities to nonresidents and is reflected with a positive sign.

<sup>&</sup>lt;sup>5</sup> Data source: banks.

<sup>&</sup>lt;sup>6</sup> Deposits connected with contingent liabilities are not included.

Data comprise disbursements on those credits (excl. revolving and intercompany lending) that are declared before the BNB and for which the BNB has received information as well as disbursements on government guaranteed loans (source: The Register of Government and Government-guaranteed Debt of the Ministry of Finance. Preliminary data for October 2010 as of November 19, 2010).

<sup>8</sup> In accordance with the EXTERNAL DEBT STATISTICS, Guide for Compilers and Users, IMF 2003 p. 3.14 and p. 7.5 disbursements related to Direct investment are included in the long-term debt.

<sup>&</sup>lt;sup>9</sup> Not included in table Disbursements by Institutional Sector.

<sup>&</sup>lt;sup>10</sup> The net increase in the stock of the trade credits in the reporting month is reported in the Disbursements tables (tables 11 and 12), while the net decrease - in the Debt Service tables (tables 13 and 14).

# DISBURSEMENTS (by Instruments<sup>1</sup>)

(EUR million)

	X. 2009	IX. 2009	X. 2010	IX. 2010	Change <sup>2</sup>
Securities <sup>3</sup>	53.7	159.8	18.9	87.0	-72.8
Money Market Instruments	0.0	0.0	0.0	0.0	0.0
Bonds and Notes 4	53.7	159.8	18.9	87.0	-72.8
Loans 5,6	810.4	2768.8	31.1	1331.5	-1437.3
Short-Term	90.8	567.2	10.2	522.7	-44.5
Long-Term	719.6	2201.6	20.9	808.8	-1392.8
Deposits <sup>7</sup>	0.0	382.8	0.0	1131.6	748.8
Other Debt Liabilities	2.6	56.7	0.0	175.0	118.3
Direct investment: intercompany lending	262.7	2707.3	19.0	1674.5	-1032.8
					0.0
GROSS EXTERNAL DEBT (I+II+III+IV+V)	1129.5	6075.4	69.0	4399.6	-1675.8

### Memo items:

Revolving credits <sup>8</sup>	426.2	3621.5	0.5	4361.0	739.6
Trade Credits <sup>8</sup>	17.3	19.2	0.0	137.1	117.9

<sup>1</sup> Actual disbursements. Preliminary data. The Euro equivalent is calculated using the monthly average exchange rates of the respective foreign currencies.

<sup>&</sup>lt;sup>2</sup> Change for the period January - October 2010 against January - October 2009.

<sup>&</sup>lt;sup>3</sup> Brady bonds, Eurobonds, Global bonds and government securities (denominated in BGN and in foreign currency) as well as banks' and corporate sector securities, purchased by non-residents are included. In accordance with the residence concept the Brady bonds, Eurobonds and Global bonds held by residents are substracted.

<sup>&</sup>lt;sup>4</sup>The change of bonds ownership from residents to non-residents constitutes an increase of liabilities towards non-residents and is reported with a plus sign.

<sup>&</sup>lt;sup>5</sup> The item includes government and government guaranteed credits and loans of enterprises from the public and private sector. Intercompany loans are not included.

<sup>&</sup>lt;sup>6</sup> Data source for government and government guaranteed debt: The Register of Government and Government-guaranteed Debt of the Ministry of Finance.

Preliminary data for October 2010 as of November 19, 2010.

Data source for nonguaranteed debt: BNB preliminary data for October 2010 as of November 19, 2010. Data comprise only

those credits (incl. revolving and intercompany lending) that are declared before the BNB and for which the BNB has received information.

<sup>&</sup>lt;sup>7</sup> Data source: banks (incl. private and state banks). Deposits related to contingent liabilities are excluded.

<sup>&</sup>lt;sup>8</sup> Not included in table *Disbursements* by Institutional Sector (table 11).

Table 13

# GROSS EXTERNAL DEBT SERVICE (by Institutional Sectors<sup>1</sup>)

														•	
		X. 2009			IX. 2009			X. 2010			IX. 2010			Change *	
	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
I. General Government <sup>3</sup>	4.8	2.6	7.4	204.3	117.3	321.6	18.4	1.8	20.2	285.5	109.6	395.1	81.1	7.7-	73.5
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	4.8	2.6	7.4	204.3	117.3	321.6	18.4	1.8	20.2	285.5	109.6	395.1	81.1	-7.7	73.5
Bonds and Notes 4	0.0	0.3	0.3	7.76	73.3	171.0	5.7	0.0	5.7	159.9	80.9	240.8	62.3	7.6	8.69
Loans	4.8	2.3	7.1	106.7	44.0	150.7	12.7	1.8	14.5	125.5	28.8	154.3	18.8	-15.2	3.6
II. Monetary Authorities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Short-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
III. Banks <sup>5</sup>	480.8	3.0	483.8	2346.9	66.7	2413.7	392.0	6.	393.3	3210.3	35.8	3246.1	863.4	-34.0	832.4
Short-form	4583	00	458.5	1532.2	12.9	1545 1	388 1	0.3	388.3	22123	86	2220 9	680.1	-43	675.7
Loans	3.0	0.0	3.2	217.0	12.9	229.9	15.7	0.3	16.0	343.4	9 (C)	352.0	1264	4 6	122.1
Currency and deposits	455.1	0.0	455.1	1207.8	0.0	1207.8	358.5	0.0	358.5	1717.5	0.0	1717.5	509.7	0.0	509.7
Other debt liabilities	0.2	0.0	0.2	107.4	0.0	107.4	13.9	0.0	13.9	151.4	0.0	151.4	44.0	0.0	44.0
Long-term	22.5	2.9	25.4	814.7	53.8	868.5	3.9	1.1	4.9	0.866	27.2	1025.2	183.4	-26.7	156.7
Bonds and Notes	8.7	0.0	8.7	9.2	0.0	9.5	0.0	0.0	0.0	0.1	0.0	0.1	-9.1	0.0	-9.1
Loans	13.8	2.9	16.7	805.5	53.8	859.4	3.9	1.1	4.9	998.0	27.2	1025.2	192.4	-26.7	165.8
IV. Other Sectors <sup>6</sup>	71.4	12.1	33.5	1085.0	214.0	1299.0	42.5	8.4	50.8	648.2	151.8	6 662	436.8	-62.3	7.667
Short-term	17.0	2.8	19.8	189.1	41.4	230.6	1.3	0.1	1.4	146.2	28.7	174.9	-42.9	-12.8	-55.7
Money Market Instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0:0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loans	17.0	2.8	19.8	189.1	41.4	230.6	1.3	0.1	1.4	146.2	28.7	174.9	-42.9	-12.8	-55.7
Other debt liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long-term	54.4	9.3	63.7	895.8	172.6	1068.5	41.2	8.3	49.5	502.0	123.1	625.1	-393.9	-49.5	-443.4
Bonds and Notes	0.0	0.0	0.0	76.9	0.0	76.9	1.2	0.0	1.2	37.4	0.0	37.4	-39.5	0.0	-39.5
Loans	54.4	9.3	63.7	818.9	172.6	991.6	40.0	8.3	48.3	464.5	123.1	587.6	-354.4	-49.5	-404.0
V. Direct investment: intercompany lending	151.0	11.2	162.1	1997.3	186.5	2183.8	67.0	12.6	9.69	1757.9	138.7	1896.7	-239.3	47.8	-287.1
GROSS EXTERNAL DEBT (I+II+II+IV+V)	708.0	28.8	736.8	5633.5	584.6	6218.1	509.8	24.1	533.9	5901.9	435.9	6337.8	268.4	-148.7	119.7
			-									-			]

Long-term external debt 7	232.7	25.9	258.6	3912.2	530.3	4442.5	120.5	23.8	144.2	3543.4	398.7	3942.1	-368.8	-131.6
Short-term external debt	475.3	2.9	478.2	1721.4	54.3	1775.7	389.3	0.4	389.7	2358.5	37.2	2395.7	637.1	-17.1
Public and publicly guaranteed external debt	20.9	3.5	24.5	330.0	159.8	489.8	18.7	5.9	24.7	363.8	145.2	209.0	33.8	-14.6
Private non-guaranteed external debt	687.0	25.3	712.3	5303.5	424.8	5728.3	491.1	18.2	509.2	5538.1	290.7	5828.8	234.6	-134.1
Revolving credits 8	396.9	4.6	401.5	3304.7	80.7	3385.4	52.7	0.1	52.8	4851.2	0.09	4911.3	1546.5	-20.7
Trade Credits 8,9	0.0	0.0	0.0	144.8	0.0	144.8	0.0	0.0	0.0	118.3	0.0	118.3	-26.5	0.0

19.2

1525.9

-500.4

<sup>&</sup>lt;sup>1</sup> Actual payments. Preliminary data. The Euro equivalent is calculated using the monthly average exchange rates of the respective foreign currencies.

<sup>&</sup>lt;sup>2</sup> Change for the period January - October 2010 against January - October 2009.

<sup>3</sup> Data source: The Register of Government and Government-guaranteed Debt of the Ministry of Finance. Preliminary data for October 2010 as of November 19, 2010.

<sup>3</sup> Data source: The Register of Government and Government-guaranteed obtat are excluded.

<sup>4</sup> In accordance with the residence concept external debt payments are reduced with the payments of securities, held by residents and are increased with the securities (issued from residents in the international financial markets), which changed owners from non-residents to residents.

<sup>5</sup> Data source: banks. Deposits connected with contingent liabilities are not included.

Data comprise principal and interest payments on those credits (excl. intercompany lending) that are declared before the BNB and for which the BNB has received information as well as service on

government guaranteed loans.

The accordance with the *PATERNAL DEBT STATISTICS*, *Guide for Compilers and Users, IMF 2003 p.* 3. 14 and p. 7.5 debt service in a necessary of the convernment are included in the long-term debt.

\*\*Not included in table Debt Service by institutional Sector.

\*\*Not included in table Debt Service by institutional Sector.

\*\*The net increase in the stock of the trade credits in the reporting month is reported in the Disbursements tables (table 11 and 12). while the net decrease - in the Debt Service tables (tables 13 and 14).

Table 14

# GROSS EXTERNAL DEBT SERVICE (by Instruments¹)

(EUR million)

		X. 2009			IX. 2009			X. 2010			IX. 2010			Change 2	
	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
Securities 3	8.7	0.3	8.9	183.7	73.3	257.0	6.9	0.0	6.9	197.4	80.9	278.3	13.7	9.7	21.3
Money Market Instruments	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bonds and Notes 4	8.7	0.3	8.9	183.7	73.3	257.0	6.9	0.0	6.9	197.4	80.9	278.3	13.7	7.6	21.3
Loans <sup>5, 6</sup>	93.0	17.4	110.4	2137.3	324.8	2462.1	73.5	11.5	85.0	2077.6	216.3	2293.9	-59.7	-108.5	-168.2
Short-Term	20.0	2.9	22.9	406.2	54.3	460.5	17.0	4.0	17.3	489.6	37.2	526.9	83.5	-17.1	66.4
Long-Term	73.0	14.5	87.5	1731.2	270.5	2001.6	56.6	11.1	67.7	1588.0	179.0	1767.1	-143.2	-91.4	-234.6
Deposits 7	455.1	0.0	455.1	1207.8	0.0	1207.8	358.5	0.0	358.5	1717.5	0.0	1717.5	509.7	0.0	509.7
Other Debt Liabilities	0.2	0.0	0.2	107.4	0.0	107.4	13.9	0.0	13.9	151.4	0.0	151.4	0.4	0.0	44.0
Direct investment: intercompany lending	151.0	11.2	162.1	1997.3	186.5	2183.8	27.0	12.6	9.69	1757.9	138.7	1896.7	-239.3	47.8	-287.1
GROSS EXTERNAL DEBT (I+II+IV+V)	708.0	28.8	736.8	5633.5	584.6	6218.1	509.8	24.1	533.9	5901.9	435.9	6337.8	268.4	-148.7	119.7

mo items:												
olving credits 8	396.9	4.6	401.5	3304.7	80.7	3385.4	52.7	0.1	52.8	4851.2	0.09	4911.3
de Credits <sup>8,9</sup>	0.0	0.0	0.0	144.8	0.0	144.8	0.0	0.0	0.0	118.3	0.0	118.3

Actual payments. Preliminary data. The Euro equivalent is calculated using the monthly average exchange rates of the respective foreign currencies.

<sup>2</sup> Change for the period January - October 2010 against January - October 2009.

Brady bonds, Eurobonds, Global bonds and government securities (denominated in BGN and in foreign currency) as well as banks' and corporate sector securities, purchased by non-residents are included. In accordance with the residence concept the Brady bonds, Eurobonds and Global bonds held by residents are substracted.

In accordance with the residence concept external debt payments are reduced with the payments of securities, held by residents and are

increased with the securities (issued from residents in the international financial markets), which changed owners from non-residents to residents.

<sup>6</sup> Data source for government and government guaranteed debt: The Register of Government and Government-guaranteed Debt of the Ministry of Finance. Preliminary data for October 2010 as of November 19, 2010. <sup>5</sup> The item includes government and government guaranteed credits and loans of enterprises from the public and private sector. Intercompany loans are not included.

those credits (incl. revolving and intercompany lending) that are declared before the BNB and for which the BNB has received information. Data source for nonguaranteed debt: BNB - preliminary data as of November 19, 2010. Data comprise only

Data source: banks (incl. private and state banks). Deposits related to contingent liabilities are excluded.

<sup>8</sup> Not included in table *Debt Service* by Institutional Sector. Payments on banks' revolving credits are not included.

<sup>9</sup> The net increase in the stock of the trade credits in the reporting month is reported in the Disbursements tables (tables 11 and 12), while the net decrease - in the Debt Service tables (table 13 and 14).

# **NET EXTERNAL DEBT**

																		X. 2010 / XII. 2009	I. 2009
	2002	2006	2006 XII. 2007 XII. 2008	KII. 2008	X. 2009	XI. 2009	XII. 2009	1. 2010	II. 2010	III. 2010	IV. 2010	V. 2010	VI. 2010	VII. 2010	2009 XI. 2009 XII. 2009 I. 2010 II. 2010 III. 2010 IIV. 2010 V. 2010 VI. 2010 VII. 2010 VIII. 2010 IX. 2010 X. 2010	IX. 2010	X. 2010	EUR	%
Gross External Debt, EUR million	15 506.9	15 506.9 20 690.9 29 016.8 37 112.4	29 016.8		37 440.0	37 244.4	37 808.1	37 465.0	37 339.1	37 257.8	37 253.5	37 065.4	37 423.2	36 993.3	37 440.0 37 244.4 37 808.1 37 465.0 37 339.1 37 257.8 37 253.5 37 065.4 37 423.2 36 993.3 36 587.3 36 524.7 36 024.5	36 524.7	36 024.5	-1 783.6	4.7
Gross External Assets, EUR million1	10 689.4	10 689.4 14 146.7 17 026.2 17 620.9	17 026.2	17 620.9	17 580.7	17 685.0	18 312.2	17 777.1	17 925.2	17 692.0	17 485.3	17 351.6	17 348.5	17 450.4	17 580.7 17 685.0 18 312.2 17 777.1 17 925.2 17 692.0 17 485.3 17 351.6 17 348.5 17 450.4 17 634.8 18 083.0 17 659.6	18 083.0	17 659.6	- 652.6	-3.6
BNB Reserve Assets, EUR million <sup>2</sup>	7 370.3	8 926.4 11 936.6 12 713.1	11 936.6	12 713.1	12 667.2	12 920.1	12 918.9	12 531.7	12 171.9	12 239.0	12 030.4	12 211.9	12 154.9	12 348.9	12 667.2 12 920.1 12 918.9 12 531.7 12 171.9 12 239.0 12 030.4 12 211.9 12 154.9 12 448.9 12 474.5 12 764.2 12 524.9	12 764.2	12 524.9	- 394.0	-3.0
Banks Foreign Assets, EUR million <sup>3</sup>	2.773.2	4 227.1 4 026.3		3 909.0	3 777.8	3 629.2	4 097.5	3 949.5	4 457.4	4 313.4	4 315.4	4 000.2	3 941.9	3 849.8	3 777.8         3 629.2         4 097.5         3 949.5         4 457.4         4 313.4         4 315.4         4 000.2         3 941.9         3 849.8         3 908.6         4 067.1         3 883.0	4 067.1	3 883.0	- 214.4	-5.2
Nonfinancial Sector Deposits Abroad, EUR million <sup>4</sup>	545.9	993.2	993.2 1 063.2	998.7	1 135.7	1135.7 1135.7 1295.9	1 295.9	1 295.9	1 295.9	1 139.6	1 139.6	1 139.6	1 251.7	1 251.7	1295.9 1295.9 1139.6 1139.6 1139.6 1251.7 1251.7 1251.7 1251.7 1251.7	1 251.7	1 251.7	- 44.1	-3.4
Net External Debt, EUR million <sup>5</sup>	4 817.5	6 544.2 11 990.7 19 491.5	11 990.7	19 491.5	19 859.3	19 559.4	19 495.9	19 687.8	19 413.9	19 565.8	19 768.2	19 713.8	20 074.7	19 542.9	19859.3 19559.4 19495.9 19687.8 19413.9 19565.8 19768.2 19713.8 20074.7 19542.9 18952.5 18441.8 18364.9	18 441.8	18 364.9	-1 131.0	-5.8
Net External Debt (% of GDP)	20.7	24.7	39.0	55.0	56.7	55.8	55.6	54.5	53.7	54.1	54.7	54.6	55.6	54.1	52.4	51.0	20.8	-	•

<sup>1</sup> Including BNB reserve assets, banks assets abroad and nonfinancial sector deposits abroad.
<sup>2</sup> Including monetary and non-monetary gold. The BNB reserve assets are calculated in EUR using the respective end of period exchange rates.
Source: Issue Department, BNB.
Source: Issue Department, BNB.
\* Source: Locational Banking Statistics, BIS - Basel.
\* Source: Locational Banking Statistics, BIS - Basel.
\* Difference between Gross external debt stock and Gross external assets.

# Geographical Structure of the External Debt of Other Sectors\* (by country of creditor) December 2009 – September 2010

		stock as	of end:		Change
Country of creditor	31.XII	.2009	30.IX	.2010	Change
	mln. EUR	%	mln. EUR	%	mln. EUR
Great Britain	1155.3	11.2%	1187.2	11.3%	31.9
Netherlands	1599.3	15.5%	1653.0	15.7%	53.7
Luxembourg	1339.9	13.0%	1336.0	12.7%	-3.9
International Financial Organisations	828.7	8.0%	850.1	8.1%	21.4
Austria	1105.5	10.7%	1125.7	10.7%	20.2
France	843.5	8.2%	813.6	7.7%	-29.9
USA	294.4	2.9%	299.4	2.8%	5.0
Germany	431.6	4.2%	435.2	4.1%	3.6
Cyprus	257.9	2.5%	281.8	2.7%	23.9
Switzerland	217.9	2.1%	225.1	2.1%	7.2
Hungary	198.9	1.9%	215.8	2.1%	16.9
Virgin Islands, British	304.9	3.0%	282.9	2.7%	-22.0
Japan	344.7	3.3%	384.7	3.7%	40.0
Panama	142.1	1.4%	149.9	1.4%	7.8
Greece	198.2	1.9%	197.0	1.9%	-1.2
Liechtenstein	51.9	0.5%	53.1	0.5%	1.2
Russian Federation	44.8	0.4%	50.5	0.5%	5.7
Italy	80.1	0.8%	66.1	0.6%	-13.9
Czech Republic	23.1	0.2%	21.0	0.2%	-2.1
Israel	88.8	0.9%	89.7	0.9%	0.9
Ireland	67.1	0.7%	68.4	0.7%	1.3
Sweden	63.9	0.6%	61.7	0.6%	-2.2
Romania	10.7	0.1%	10.7	0.1%	0.0
Spain	68.8	0.7%	87.4	0.8%	18.6
Belgium	26.9	0.3%	25.2	0.2%	-1.7
Estonia	21.9	0.2%	21.3	0.2%	-0.6
Bahamas	25.6	0.2%	26.2	0.2%	0.6
Cayman Islands	10.3	0.1%	16.0	0.2%	5.6
Malta	58.6	0.6%	54.4	0.5%	-4.2
Seychelles	34.9	0.3%	37.4	0.4%	2.5
Turkey	13.1	0.1%	15.1	0.1%	2.0
Latvia	24.1	0.2%	30.5	0.3%	6.4
Marshall Islands	20.3	0.2%	21.4	0.2%	1.1
Finland	0.1	0.0%	0.1	0.0%	0.0
Slovenia	8.5	0.1%	23.7		15.2
Denmark	22.8	0.2%	18.4	0.2%	-4.4
Belize	35.9	0.3%	35.9		0.0
Lebanon	7.4	0.1%	9.6	0.1%	2.2
Norway	11.8	0.1%	11.9		0.1
Portugal	7.0	0.1%	7.1		0.1
Other	225.1	2.2%	224.7	2.1%	-0.4
Total	10316.3	100.0%	10524.9	100.0%	208.6

<sup>\*</sup> Trade credits and debt securities are not included.

Preliminary data, published by quarters and including public companies.

# **Branch Structure of the External Debt of Other Sectors\*** December 2009 - September 2010\*\*

		stock as	s of end:		Change
	31.XII		30.IX.		Change
No. 1	mln. EUR	%	mln. EUR	%	mln. EUR
Mining and quarrying	106.2	1.0%	109.3	1.0%	3.0
Other community, social and personal service activities	121.2	1.2%	138.0	1.3%	16.8
Public administration and defence; compulsory social security	101.5	1.0%	119.8	1.1%	18.3
Education	7.5	0.1%	7.6	0.1%	0.1
Real estate, renting and business activities	2086.6	20.2%	2276.1	21.6%	189.4
Manufacturing  Dishliphing printing and spreaduation of recorded modific	730.3	7.1%	764.9	7.3%	34.6
Publishing, printing and reproduction of recorded media  Manufacture of basic metals	6.3	0.1% 1.4%	5.3	0.1% 1.5%	-1.0
Manufacture of motor vehicles, trailers and semi-trailers	148.9 1.3	0.0%	156.5 1.4	0.0%	7.6 0.0
	25.1	0.0 %		0.0%	-2.1
Manufacture of wood and wood products  Manufacture of pulp, paper and paper products	38.4	0.2%	23.0 39.2	0.2%	-2.1 0.8
Manufacture of electrical machinery and apparatus n.e.c.	16.4	0.4%	14.1	0.1%	-2.3
Manufacture of rubber and plastic products	25.8	0.3%	25.4	0.2%	-0.4
Manufacture of office machinery and computers	1.2	0.0%	2.4	0.0%	1.2
Manufacture of coke, refined petroleum products and nuclear fuel	89.8	0.9%	97.1	0.9%	7.2
Tanning and dressing of leather; manufacture of luggage, handbags, saddlery, harness and footwear	1.0	0.0%	1.0	0.0%	0.0
Manufacture of machinery and equipment n.e.c.	25.1	0.2%	25.4	0.2%	0.3
Manufacture of furniture; manufacturing n.e.c.	5.3	0.1%	31.6	0.3%	26.3
Manufacture of medical, precision and optical instruments, watches and clocks	1.1	0.0%	1.7	0.0%	0.6
Manufacture of fabricated metal products, except machinery and equipment	8.4	0.1%	8.3	0.1%	-0.1
Manufacture of wearing apparel; dressing and dyeing of fur	12.0	0.1%	13.2	0.1%	1.2
Manufacture of other transport equipment	11.1	0.1%	10.5	0.1%	-0.6
Manufacture of other non-metallic mineral products	93.9	0.9%	76.3	0.7%	-17.6
Manufacture of radio, television and communication equipment and apparatus	0.2	0.0%	0.2	0.0%	0.0
Manufacture of textiles	18.6	0.2%	14.9	0.1%	-3.6
Manufacture of tobacco products	46.2	0.4%	59.0	0.6%	12.8
Manufacture of chemicals and chemical products	26.9	0.3%	26.6	0.3%	-0.3
Manufacture of food products and beverages	125.7	1.2%	130.1	1.2%	4.4
Recycling	1.5	0.0%	1.6	0.0%	0.1
Fishing	0.5	0.0%	0.9	0.0%	0.3
Agriculture, hunting and forestry	69.2	0.7%	72.0	0.7%	2.9
Electricity, gas and water supply	2116.5	20.5%	2123.2	20.2%	6.7
Construction	921.5	8.9%	966.3	9.2%	44.8
Transport, storage and communication	1048.3	10.2%	1031.1	9.8%	-17.2
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	1005.6	9.7%	1017.8	9.7%	12.2
Retail trade, except of motor vehicles and motorcycles; repair of personal and household goods	350.8	3.4%	339.1	3.2%	-11.6
Wholesale trade and commission trade, except of motor vehicles and motorcycles	558.0	5.4%	591.9	5.6%	33.9
Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive fuel	96.9	0.9%	86.8	0.8%	-10.0
Financial intermediation	1281.1	12.4%	1220.2	11.6%	-60.9
Hotels and restaurants	291.6	2.8%	297.2	2.8%	5.6
Health and social work	4.4	0.0%	4.3	0.0%	-0.1
Private households with employed persons	424.4	4.1%	376.3	3.6%	-48.0
TOTAL	10316.3	100.0%	10524.9	100.0%	208.6

<sup>\*</sup> Trade credits and debt securities are not included. Preliminary data, published by quarters and including public companies.

\*\* According to the National Classification of Economic Activities - 2003

the Branch structure is based on the BULSTAT registration of the debtors.

# Interest Rate Structure of the Financial Liabilities of Other Sectors\*

			2009	60							2010				
Type of Credit		×			₹			=			>			×	
	long-term	long-term short-term	total	long-term short	short-term	total	long-term	short-term	total	long-term	short-term	total	long-term	short-term	total
Fixed Interest Rate	13.1%	%7.6	22.3%	13.5%	9.1%	22.6%	13.5%	9.5%	22.7%	13.6%	9.1%	22.7%	13.9%	9.1%	22.9%
Floating Interest Rate	37.1%	23.6%	%2.09	38.7%	21.3%	%6.65	38.6%	21.4%	29.9%	38.1%	20.7%	28.8%	37.8%	21.2%	28.9%
Other Type Interest Rate **	7.8%	3.5%	11.3%	8.6%	3.2%	11.8%	8.5%	3.2%	11.7%	8.3%	4.3%	12.6%	8.3%	4.1%	12.4%
Interest-Free	1.1%	4.6%	2.7%	1.1%	4.6%	2.7%	1.1%	4.5%	2.6%	1.4%	4.5%	2.9%	1.3%	4.4%	2.8%
TOTAL	29.1%		40.9% 100.0%	61.9%	38.1%	100.0%	61.6%	38.4%	100.0%	61.3%	38.7%	100.0%	61.2%	38.8%	100.0%

\* The statistics do not include bonds and notes of Other Sectors, trade and revolving credits, intercompany loans, guaranteed debt of enterprises and reported by households liabilities. Quarterly data are published.

\*\* These encompass interest payments' schemes, which utilize more than one interest rate level or for which at the moment of credit declaration the interest cannot be defined by the debtor.

# **EXTERNAL SECTOR INDICATORS**

									III/A		2		>	
	2002	2003	2004	2005	2006	2007	2008	2009	2009	2010	2009	2010	2009	2010
Gross External Debt 1	0.458	90640	200	0 90 90	00900	9,000	07110 4	7000	0000	26607	0000	7 7 7 7 7 7	0.04470	7 7 7 7
Gloss external debt, Euro million <sup>3</sup> Public Sector External Debt. Euro million <sup>3</sup>	9.0967	7047.9	6426.5	5197.6	4547.3	4092.3	3908.7	4172.5	4085.2	4239.7	4094.8	36524.7 4169.3	4121.5	36024.5 4166.7
Private Sector External Debt, Euro million 4	2808.3	3592.7	6135.4	10309.3	16143.6	24924.5	33203.7	33635.6	32797.6	32347.6	32903.4	32355.5	33318.6	31857.8
Gross External Debt (% GDP <sup>5</sup> )	63.5	58.1	61.7	2.99	82.0	94.3	104.7	107.9	105.3	101.2	105.6	101.1	106.8	99.7
Public Sector External Debt (% GDP)	46.9	38.5	31.6	22.3	18.0	13.3	11.0	11.9	11.7	11.7	11.7	11.5	11.8	11.5
Private Sector External Debt (% GDP)	10.5	0.00	30.1	2.44.0	04.0	0.10	93.7	90.0	93.0	69.5	95.9	88.5 C.	60.	88.2
Gloss External Debt (% of exports of Glyrs) Short term debt/Gross external debt (%)	14.1	14.3	19.7	25.4	7.721	32.3	35.5	32.7	33.9	31.4	34.3	32.1	32.9	34.5
Short term debt (% GDP)	8.9	8.3	12.0	16.9	24.4	30.5	37.2	35.3	35.7	31.8	36.2	32.5	35.1	31.4
Gross External Debt Service 1														
Gross External Debt Service, Euro million 7	1403.1	1333.4	2621.1	6028.0	4586.3	6290.9	7279.0	7357.8	4704.5	5511.7	5481.3	5803.9	6218.1	6337.8
Principal, Euro million	1026.6	9.996	2271.2	5635.9	4124.7	5647.4	6518.5	6686.3	4192.8	5139.3	4925.6	5392.1	5633.5	5901.9
Interest, Euro million	376.6	366.8	349.8	392.1	461.5	643.5	760.4	671.5	511.7	372.4	555.8	411.8	584.6	435.9
Public Sector Debt Service, Euro million	995.6	737.2	1473.9	2429.0	1105.5	1188.4	1235.4	599.1	406.5	425.5	465.4	484.4	489.8	509.0
Principal, Euro million Interest Euro million	335.1	424.3	1182.9	2138.1	865.1	935.8	1001.7	1850	261.5	296.1	309.1	345.1	330.0	363.8
Private Sector Debt Service: Furo million 4	407.6	596.2	1147.2	3599.0	3480.7	5102.6	6043.5	6758.8	4298.0	5086.2	5016.0	5319.6	5728.3	5828.8
Principal, Euro million	366.1	542.2	1088.4	3497.9	3259.6	4711.6	5516.8	6272.2	3931.3	4843.1	4616.5	5047.0	5303.5	5538.1
Interest, Euro million	41.5	53.9	58.8	101.2	221.1	391.0	526.7	486.5	366.7	243.1	399.5	272.5	424.8	290.7
Gross External Debt service (% of GDP)	8.3	7.3	12.9	25.9	18.2	20.4	20.5	21.0	13.4	15.3	15.6	16.1	17.7	17.5
Gross External Debt Service (% of exports of GNFS)	16.4	14.1	23.1	46.3	28.3	34.4	35.4	44.3	43.0	41.2	43.8	37.8	44.3	37.0
Balance of Payments (year to date) 1														
(in millions Euro)														
	-402.5	-972.3	-1306.9	-2705.7	-4647.8	-7755.2	-8191.0	-3477.0	-2476.0	199.0	-2539.3	459.6	-2749.5	348.3
Trade Balance 8	-1878.0	-2425.6	-2953.5	-4409.7	-5562.3	-7245.3	-8597.3	-4173.6	-2990.9	-1378.4	-3268.9	-1467.5	-3542.6	-1658.3
Exports, t.o.b.	6062.9	6668.2	7984.9	9466.3	12011.9	13511.9	15203.8	11699.3	7407.3	9818.9	8452.1	11252.5	9650.8	12701.9
Exports, r.o.b. ( yoy percentage cnange)	7040.0	10.0	19.7	18.6	26.9	12.5	12.5	-23.1 15872.8	-30.1 10398.2	32.6	11721.0	33.1	13103.4	31.6
Imports fob (vov percentage change)	6.046.7	14.5	20.3	26.9	26.7	18.1	14.7	-33.3	-35.6	5.75	-35.5	2,60	-35.3	2000
Current and Capital Account	-402.6	-972.5	-1143.5	-2470.2	-4467.8	-8342.6	-7913.6	-2999.8	-2119.4	327.7	-2158.9	586.3	-2357.8	481.3
Capital and Financial Account	1842.8	2324.9	2458.3	4213.6	7264.6	13089.0	11686.6	2670.6	1006.7	-857.6	1342.7	-524.2	2237.2	-787.2
Financial Account (in millions Euro)	1842.9	2325.1	2294.9	3978.1	7084.6	136/6.4	11409.2	2193.4	650.1	-986.4	962.3	6.000-	1845.5	-920.2
Foreign Direct investment FDI/ CA deficit (%)	243.5	1850.5	209.3	116.5	133.9	116.7	81.6	3281.9 94.4	2118.8 85.6	785.3	2233.5	887.8	2526.3 91.9	844.9
Portfolio Investment - Assets <sup>10</sup>	227.2	-69.2	-51.9	-72.5	-402.1	-190.4	-296.2	-593.1	-453.3	-427.2	-510.4	-412.4	-451.1	-428.2
Portfolio Investment - Liabilities 10	-325.9	-121.8	-435.6	-1054.6	581.6	-389.1	-477.9	4.5	-116.7	-125.6	-74.1	-116.6	-21.0	-105.0
Other investments - Assets <sup>10</sup>	331.8	228.8	-1366.7	-30.7	-2348.8	552.2	132.0	-629.7	-350.1	565.9	-243.5	344.2	-268.4	542.3
Other investments - Liabilities <sup>10</sup>	658.7	460.1	1897.0	1909.4	3173.1	4865.5	5848.3	40.3	-467.8	-1665.2	-352.7	-1228.4	-76.0	-1647.0
(% of GDP)	Ċ	C			1	c c	ć	Ċ	ì	Ċ	1		1	
Current Account Trade Balance	-7.4 -11 1		- 1.0.1 7.7.7	1.0	- 17.0	-23.2	-23.1	, <u>, , , , , , , , , , , , , , , , , , </u>	- ' ' '	۰ ۳ ۳ ۲	7. 0.	ر. 4- د. ک	-1.0	. 4 5. 6
Exports for	35.7	36.4	20.5	40.7	45.4	43.9	42.9	33.4	2.1.2	27.2	24.1	3 1	27.5	35.2
Imports, f.o.b.	46.8	49.7	53.7	59.7	66.4	67.5	67.2	45.3	29.7	31.0	33.4	35.2	37.6	39.7
Services, net	3.0	3.0	3.2	3.5	3.5	3.8	3.8	3.7	3.1	4.3	3.7	5.0	3.8	5.3
Travel balance	2.5	3.2	w ₹	ი ი ი	4.6	2.4	3.7	4. 4	 	0.4	3.00	4.7	0.4	9.4.0
Current Transfers balance	3.3	3.3	3.7	3.5	2.5	2.2	2.3	2.7	t. 6.	2.9	2.1	3.4	2.2	3.6

# **EXTERNAL SECTOR INDICATORS**

									₹		×		×	
	2002	2003	2004	2005	2006	2007	2008	2009	2009	2010	2009	2010	2009	2010
Current and Capital Account	-2.4	-5.3	-5.6	-10.6	-16.9	-27.1	-22.3	-8.6	-6.0	6.0	-6.2	1.6	-6.7	1.3
Capital and Financial Account	10.9	12.7	12.1	18.1	27.4	42.5	33.0	7.6	2.9	-2.4	3.8	-1.5	6.4	-2.2
Financial Account	10.9	12.7	11.3	17.1	26.8	44.4	32.2	6.3	1.9	-2.7	2.7	-1.8	5.3	-2.5
FDI	5.8	10.1	13.4	13.6	23.5	29.4	18.9	9.4	0.9	2.2	6.4	2.5	7.2	2.3
Portfolio Investment - Assets	1.3	-0.4	-0.3	-0.3	-1.5	9.0-	-0.8	-1.7	-1.3	-1.2	-1.5	<u>-</u> .	-1.3	-1.2
Portfolio Investment - Liabilities	-1.9	-0.7	-2.1	-4.5	2.2	-1.3	-1.3	0.0	-0.3	-0.3	-0.2	-0.3	-0.1	-0.3
Other Investment - Assets	2.0	1.2	-6.7	-0.1	6.8	1.8	0.4	-1.8	-1.0	1.6	-0.7	1.0	-0.8	1.5
Other Investment - Liabilities	3.9	2.5	9.3	8.2	12.0	15.8	16.5	0.1	-1.3	4.6	-1.0	-3.4	-0.2	-4.6
Other indicators <sup>11</sup>														
Gross External Assets (in million Furo) 12	6896 1	72033	9482 3	106894	14146 7	17026.2	176209	18312.2	17236 7	17634.8	17437 4	18083.0	17580 7	17659 6
DND 2000 2000 000 000 000 000 000 000 000	4574 9	9 9 9 9	6770 4	73703	7 9000	11000	10710	1000	10100	10474	1,000,1	10764.0	10001	4.0604.0
DIND reserve assets(in million build)	45/4.8	2308.6	67.70.4	13/0.3	8920.4	11930.0	12/13.1	12918.9	12128.8	124/4.5	12392.7	12/04.2	7.70071	1,2524.9
CB foreign assets (in million Euro)	1944.5	1535.2	2288.4	2773.2	4227.1	4026.3	3909.0	4097.5	4058.0	3308.6	3909.0	4067.1	3777.8	3883.0
Nonfinancial sector deposits abroad (in million Euro) 14	376.8	359.5	423.6	545.9	993.2	1063.2	998.7	1295.9	1050.0	1251.7	1135.7	1251.7	1135.7	1251.7
Net External Debt (in million Euro) <sup>15</sup>	3872.8	3437.3	3079.6	4817.5	6544.2	11990.7	19491.5	19495.9	19646.2	18952.5	19560.8	18441.8	19859.3	18364.9
Net External Debt (% GDP)	22.8	18.8	15.1	20.7	24.7	39.0	22.0	55.6	56.1	52.4	55.8	51.0	299	8.09
International Investment Position, Net (in million Euro) 16	-4297.3	-4816.6	-5476.0	-10257.8	-15349.7	-24965.5	-34705.2	-37063.3						
International Investment Position, Net (% of GDP)	-25.3	-26.3	-26.9	-44.1	-58.0	-81.1	-98.0	-105.8						
BNB reserve assets in monhts of GNFS imports 17	5.6	5.7	6.0	5.3	5.1	5.9	5.5	8.0	6.7	7.6	7.0	7.7	7.5	7.5
BNB reserve assets/ Short term debt	301.9	348.1	277.3	187.4	145.0	127.2	96.5	104.6	97.0	108.6	97.6	108.8	102.8	110.4
BNB reserve assets (%)/ FX deposits of population <sup>18</sup>	196.8	213.6	257.9	221.3	206.9	202.1	179.0	158.7	156.8	152.0	157.3	157.0	158.8	153.9
Nominal effective exchange rate (index June 1997=100) <sup>19</sup>	121.6	126.8	127.9	124.1	126.4	127.5	131.2	134.0	133.4	129.6	134.1	130.0	134.3	131.5
Real effective exchange rate (index June 1997=100), e.o.p. 20	131.4	140.0	141.7	141.5	149.0	162.0	173.9	174.3	174.4	169.4	175.0	170.3	174.9	172.7

Data for 2009 and 2010 are preliminary. The balance of payments data for January – September 2010 are revised. Flow data include the period from

Data on external liabilities on trade credits are included in the debt stock.

the beginning of the year to the reporting month, stock data are as of the end of the reporting month.

The Euro equivalent is calculated using the e.o.p. exchange rates of the respective foreign currencies.

Includes General Government's external debt, the external debt of banks from the public sector and of non-financial enterprises from the public sector, as well as the publicly guaranteed external debt of the private sector (in accordance with para 5.5-5.6 of External Debt Statistics: Guide for Compilers and Users, 2003). Sources: Ministry of Finance, Bulgarian National Bank, banks, local companies.

Sources: banks, local companies.

 $<sup>\</sup>tilde{s}'$  In the calculation of the indicators in which gross domestic product (GDP) is included the following data are used:

GDP for 2009 at Euro 35,042.5 million (NSI data as of 08.09.2010) and GDP for 2010 – EUR 36 136 (BNB estimate).

<sup>&</sup>quot;Goods and non-factor services. The indicator is calculated on an annual basis.

Actual payments. The Euro equivalent is calculated using the monthly average exchange rates of the respective foreign currencies. Payments on revolving credits are not included. <sup>u</sup> Preliminary data for 2009. For 2010 preliminary NSI data as of 7 December 2010, which include data from the system INTRASTAT

for the EU member states and from customs declarations for non-EU countries.

Data are provided by direct investment companies reporting to the BNB, by the Agency for Privatization, the NSI, the Central Depository and the banks.

<sup>100</sup> A negative sign (-) denotes an increase in assets and a decrease in liabilities and a positive sign (+) denotes a decrease in assets and an increase in liabilities. Including Financial Derivatives.

<sup>11</sup> Data source for the monetary aggregates, banks' assets abroad and the forex deposits: Monetary Survey (October 2010). <sup>12</sup> Including BNB reserve assets, banks assets abroad and nonfinancial sector deposits abroad.

<sup>13</sup> Including monetary and non-monetary gold. Source: Issue Department, BNB.

<sup>&</sup>lt;sup>14)</sup> Source: BIS International Banking Statistics. For 2010 the last published data for June 2010 are used.

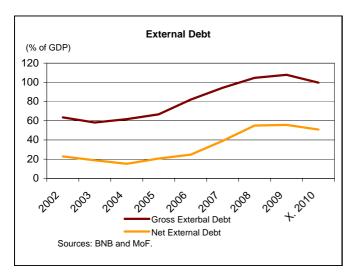
<sup>&</sup>lt;sup>15)</sup> Difference between the amount of the Gross external debt and the amount of the Gross external assets.

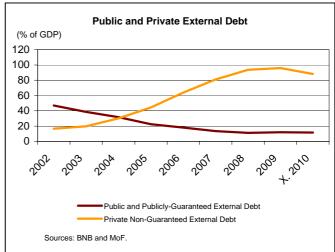
<sup>15/</sup> The International Investment Position data are published quarterly within 3 months after the close of the reporting period.

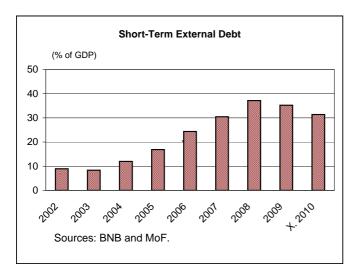
<sup>177</sup> The proportion (in months) of BNB Reserve Assets as of end of reporting month to average imports of Goods and Non-Factor Services for the last 12 months.

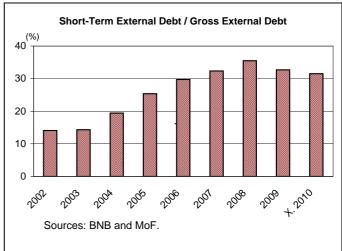
<sup>&</sup>lt;sup>20/</sup> CPI based index calculated for the reporting month.

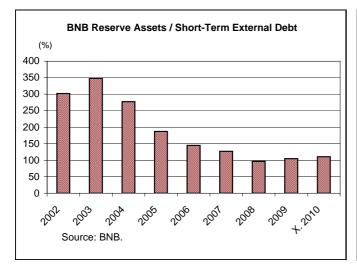
### **External Debt Indicators**

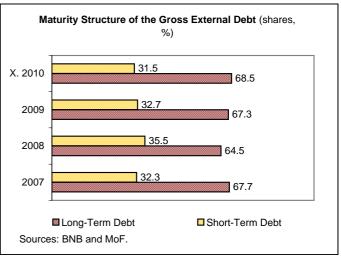


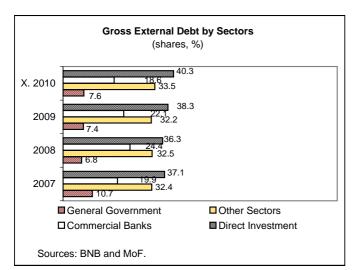


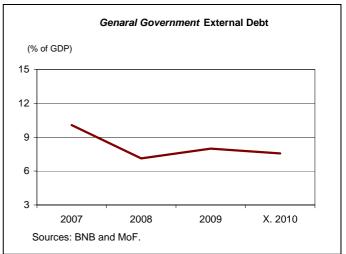


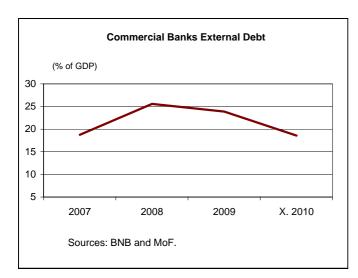


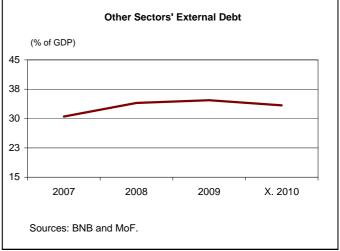


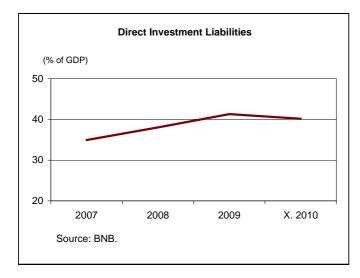


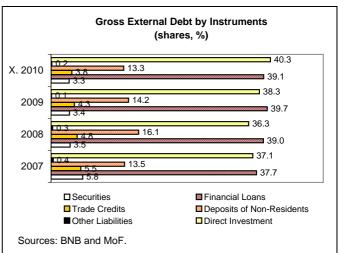


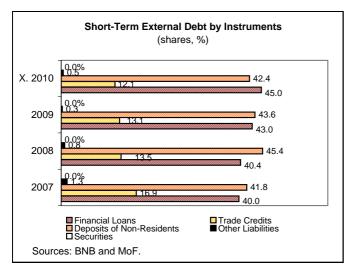


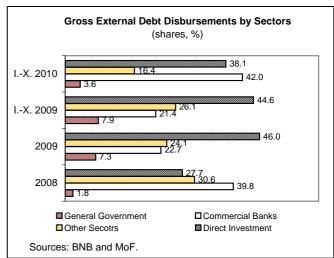


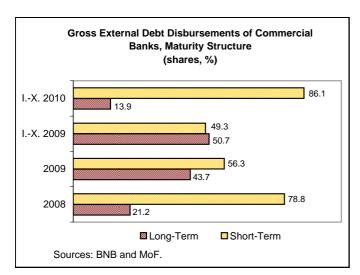


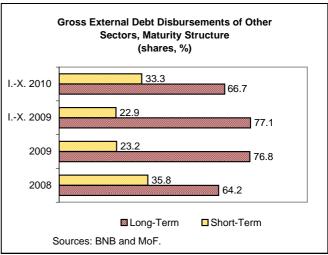


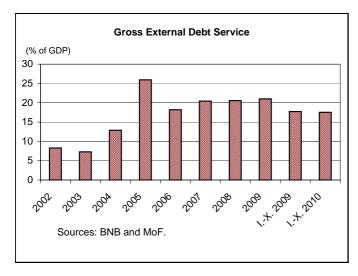


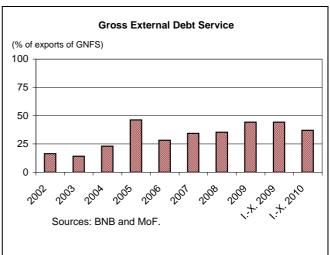




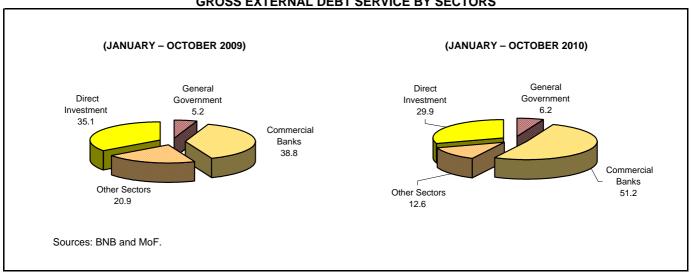


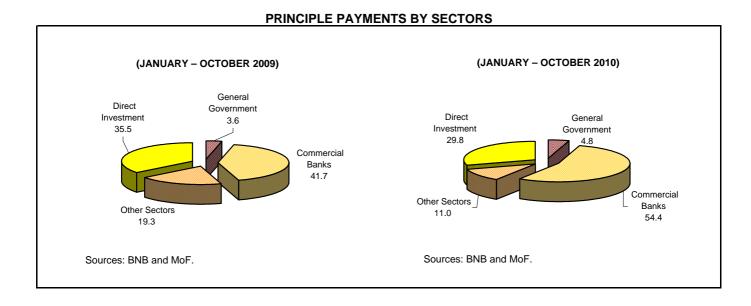


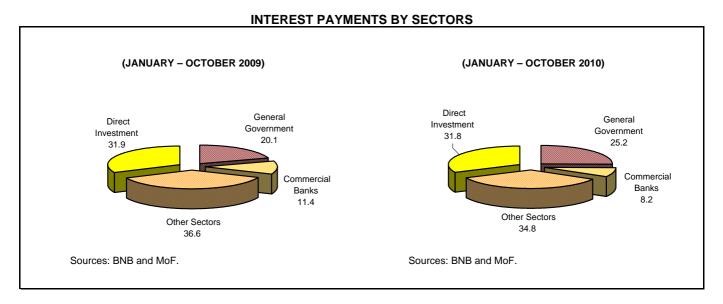




# **GROSS EXTERNAL DEBT SERVICE BY SECTORS**







# METHODOLOGICAL NOTES ON THE COMPILATION OF THE GROSS EXTERNAL DEBT OF BULGARIA1

For the compilation of the Gross External Debt, the Bulgarian National Bank (BNB) follows the international standards and requirements set in the "External Debt Statistics: Guide for Compilers and Users, 2003"2 and in the "Balance of Payments Manual", IMF, 5-th edition, 1993. That ensures international compatibility of the data on one hand, and on the other hand - consistency between the external debt statistics and the balance of payments, international investment position and national accounts. The data on the gross external debt are an important source of information for given items in the balance of payments and in the international investment position.

The BNB compiles and disseminates monthly statistical data on the gross external debt presented by institutional sectors.

Publications comprise monthly data on (1) gross external debt stock (2) gross external debt service and (3) disbursements. Additional analytical external debt data by creditors is disseminated quarterly.

#### I. ACCOUNTING PRINCIPLES AND CONVENTIONS

When compiling the debt statistics, the BNB follows the international definition of gross external debt - "Gross external debt, at any given time, is the outstanding amount of those actual current, and not contingent, liabilities that require payment(s) of principal and/or interest by the debtor at some point(s) in the future and that are owed to non-residents by residents of an economy."3.

The main criterion for a liability to be included in the gross external debt of the country is that it is issued by a resident and is owed to a non-resident<sup>4</sup>, regardless of whether it is issued on domestic or international, money or capital markets. The same principle is applied for transactions - only those between residents and non-residents are recorded. In the debt tables the BNB records the amount of tranches actually disbursed, not contingent.

The stock of the liabilities is recorded at nominal, not market value even in the case when they are in the form of tradable securities. The Gross External Debt of Bulgaria is reported in EUR.

The distinction between short-term and long-term debt is based on the original, not residual maturity of the liability. The long-term debt<sup>5</sup> includes all liabilities with original maturity of more than a year as well as liabilities related to direct investment, and the short-term - those with original maturity of one year or less. All arrears of principals and interests are recorded as short -term debt.

<sup>&</sup>lt;sup>1</sup> Last updated: February 24<sup>th</sup>, 2009.

<sup>&</sup>lt;sup>2</sup> External Debt Statistics: Guide for Compilers and Users, IMF, 2003, (Bank for International Settlements, The Commonwealth Secretariat, Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, The Paris Club Secretariat, The United Nations Conference on Trade and Development, the World Bank)

3 External Debt Statistics Oxide Conference

External Debt Statistics: Guide for Compilers and Users, Chapter Two, para 2.3.

For a definition of resident and nonresident see the "Balance of Payments Manual", IMF, 5-th edition, para 57-58.

<sup>&</sup>lt;sup>5</sup> In compliance with the recommendations of EXTERNAL DEBT STATISTICS, Guide for Compilers and Users, IMF 2003, p.3.14 and 7.5 direct investment liabilities are included in the long-term external debt.

## **II. GROSS EXTERNAL DEBT COMPONENTS**

# A. By institutional sectors:

The structure of the gross external debt table by institutional sectors is in compliance with the requirements of the "*External Debt Statistics: Guide for Compilers and Users, 2003*"<sup>6</sup>, prepared by several international organizations and published by the IMF.

The main components of the gross external debt tables classified by sectors are General Government, Monetary Authorities, Banks and Other Sectors. In accordance with the international statistical standards, debt liabilities related to direct investment (intercompany lending) are presented separately. The classification by institutional sectors is in compliance with the Fifth edition of the *Balance of Payments Manual (1993)*. Within the sectors the external debt liabilities are classified by maturity – short-term and long-term and by instruments.

# **General Government**

General Government debt includes: (1) central government debt, (2) local government debt, (3) debt of social security funds and (4) debt of all nonmarket nonprofit institutions that are controlled and mainly financed by government units. Public corporations and unincorporated enterprises that function as if they were corporations (so called quasi-corporations) are explicitly excluded from the general government sector and are allocated to banks or other sectors as appropriate. The debt liabilities of the General Government sector are long-term and are classified by instruments – Loans and Bonds and Notes. Liabilities for which no issue of tradable securities is involved are recorded under Loans. Loans received by the central government from the IMF are also recorded under Loans. The central government liabilities on securities issued on the international markets are recorded under Bonds and Notes, as the item comprises the entire stock of the issue. The part of the issue, held by residents at the end of the reporting period, is recorded with a negative sign in item Bonds and Notes, held by residents. The net decrease in the stock of Brady bonds, Eurobonds and Global bonds, held by residents corresponds to a net increase in the holdings of non-residents and is reported in the Disbursements table, and vice versa – in the tables on external debt service, as a principal payment under the Bonds and Notes, held by residents sub-item.

The government securities, issued by the government on the domestic market and purchased by non-residents, are also recorded under item *Bonds and Notes*.

Data sources: The main source of data is the *Register of Government and Government-guaranteed Debt* of the Ministry of Finance (before 31.12.2002 the source of that data was the *System for Debt Registration, Service and Management* of the Ministry of Finance and the Bulgarian National Bank). Other sources are Government and Government Guaranteed Debts Depository Directorate with the BNB, the Central Depository and the banks.

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<sup>&</sup>lt;sup>6</sup> External Debt Statistics: Guide for Compilers and Users, IMF, 2003 (Bank for International Settlements, The Commonwealth Secretariat, Eurostat, International Monetary Fund, Organisation for Economic Co-operation and Development, The Paris Club Secretariat, The United Nations Conference on Trade and Development, the World Bank)

# **Monetary Authorities**

In accordance with the international methodology on external debt statistics included herein are the external liabilities of the BNB. The data is derived from the Register of Government and Government-guaranteed Debt of the Ministry of Finance.

## **Banks**

Short-term liabilities of the banks include short-term loans, non-residents' deposits with domestic banks as well as other payables to non-residents. In sub-item Deposits are included deposits in foreign currencies and in leva of non-residents with domestic banks. The net increase in deposits in the banking system is reported in the Disbursements table, and the net deposit withdrawal - in the tables on external debt service, as a principal payment under the *Deposits* sub-item. In accordance with the External Debt Statistics: Guide for Compilers and Users, deposits related to contingent liabilities are excluded<sup>7</sup>. Long-term liabilities include loans and bonds and notes issued by the banks and held by non-residents.

Data sources: Data on the amount and transactions on external loans is received monthly directly from the banks through a statistical form on their external liabilities. Money and Banking Statistics Division with the Statistics Directorate of the BNB provides monthly data for the Deposits and Other liabilities items. Source for the data on Bonds and Notes item is the Central Depository.

#### Other Sectors

In the Other sectors item the debt of private and state-owned non-bank enterprises (incl. Government guaranteed debt) as well as external liabilities of the households are recorded.

Short-term liabilities of the Other sectors include short-term loans, trade credits as well as other payables to non-residents. Long-term liabilities include loans and bonds and notes issued by the companies and held by non-residents.

Data sources: Data on financial loans is collected through the statistical Form SPB-4 Report on the Financial Credit Liabilities of Residents to Non-residents, that covers data on the stock and the various types of transactions on the credits. As the Foreign Exchange Law envisages quarterly reporting of these liabilities, for the first two months of each quarter the BNB publishes estimations on the non-bank enterprises, based on the debt service schedules provided by companies on the loans extended to them and on estimations. Under the Trade credits sub-item are recorded the respective liabilities of residents to non-residents<sup>8</sup> excluding trade credit liabilities towards foreign direct investors. Such data are collected from the BNB through Form SPB-6B Report on the liabilities of local bodies to non-residents. As the Foreign Exchange Law envisages quarterly reporting of these liabilities, for the first two months of each quarter the BNB publishes estimations for the stock of trade credits. Data on liabilities of the households is collected through the annual statistical Form SPB-8 Report on the Assets and Liabilities of Resident Physical Persons to Non-residents.

<sup>&</sup>lt;sup>7</sup> "External Debt Statistics: Guide for Compilers and Users, IMF 2003, para 2.10

<sup>&</sup>lt;sup>8</sup> For a definition of trade credits, see "Balance of Payments Manual", IMF, 5-th edition, 1993, chapter XX, para. 414, as well as "External Debt statistics: Guide for Compilers and Users", Chapter Three, para.133.

# **Direct investment: Intercompany lending**

In accordance with the international methodology on external debt statistics a distinction is made between liabilities owed to direct investors (Intecompany Lending) and such owed to other creditors. Liabilities related to direct investment relationship are separately identified (equity liabilities arising from direct investment i.e. equity capital and reinvested earnings except nonparticipating, preferred shares are excluded from external debt). Liabilities related to direct investment are treated as a long-term debt.

# B. By creditors

In accordance with the structure recommended by the External Debt Statistics: Guide for Compilers and Users quarterly external debt stock tables by creditor sectors are prepared and published.

# C. Public and Publicly Guaranteed External Debt and Private Non-Guaranteed External Debt

In accordance with para. 5.5-5.6 of the External Debt Statistics: Guide for Compilers and Users, IMF 2003, the public and publicly guaranteed external debt comprises of the debt of sector General Government, sector Monetary Authorities, the public banks, the public non-financial enterprises, as well as of the government guaranteed debt of the private sector. The private nonguaranteed external debt comprises of the banks' and non-financial enterprises' debt, which is not included in the public and publicly guaranteed external debt. The data are monthly.

# III. PERIODICITY, FREQUENCY AND TIMELINESS OF THE GROSS EXTERNAL DEBT **PUBLICATIONS**

The Bulgarian National Bank compiles and publishes data on the stock of the gross external debt of the country, the debt service payments and the disbursements on a monthly basis. The external sector debt indicators, including external debt indicators, are also disseminated monthly.

The Bulgarian National Bank publishes the data according to its advance release calendar. In the case of a change, the BNB informs the users on the new release date at least a week before the advance date.

# IV. DATA REVISION POLICY

The data revisions policy of the Bulgarian National Bank is based on the following principles:

- (i) Each monthly publication includes revisions of the data for the previous three months, and each quarterly publication includes revisions of the monthly data for the whole current year.
- (ii) When on-going changes are made due to additional information collected, as well as resulting from elimination of errors, the Bulgarian National Bank timely informs the users through the monthly press releases, as well as through the notes at the end of the external debt tables.

<sup>&</sup>lt;sup>9</sup> The BNB follows the international definition of direct investment according to which the acquisition of 10% or more of the voting power in the investment enterprise is considered to establish a direct investment relationship.

(iii) When significant revisions are made due to changes in the methodology for reporting of certain external debt components or for other reasons, the Bulgarian National Bank publishes in advance information on the changes, in order to facilitate the users of the data.

## V. DATA DISSEMINATION

The Bulgarian National Bank publishes the monthly gross external debt data on the web site of the Bulgarian National Bank – http://www.bnb.bg. The data are published also in the BNB Monthly Bulletin and in the semi-annual and in the annual official reports of the Bulgarian National Bank. Data are simultaneously released to all interested parties.

## **VI. CONTACTS**

If you have any questions on the methodology applied by the Bulgarian National Bank or on the gross external debt data published, please do not hesitate to contact Mr. Emil Dimitrov, director of the Statistics Directorate, via e-mail at <a href="mailto:Dimitrov.E@bnbank.org">Dimitrov.E@bnbank.org</a>, and Mrs. Liliana El Haddad, head of the Balance of Payments and External Debt Division, via e-mail at <a href="mailto:Elhaddad.L@bnbank.org">Elhaddad.L@bnbank.org</a>, or by mail to the following address:

Bulgarian National Bank
Balance of Payments and External Debt Division

1 "Knyaz Alexander I" Square

1000 Sofia

BULGARIA

# INTERNATIONAL INVESTMENT POSITION

# INTERNATIONAL INVESTMENT POSITION OF BULGARIA

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III IIIIIIII ENIO	AII.ZUUS	AII.2006	AII.2007	AII.2008	III.2009	VI.2009	IA.2009	AII.2009	01.07.11	VI.2010
International Investment Position, net <sup>1</sup>	-10 257.8	-15 349.7	-24 965.5	-34 705.2	-36 233.8	-36 926.8	-36 452.0	-37 063.3	-36 954.9	-37 201.3
Assets	13 272.8	17 485.8	19 796.7	21 000.2	20 407.1	20 637.4	21 426.9	22 255.3	21 659.9	21 545.4
Direct investment abroad <sup>2</sup>	104.7	344.2	552.4	1 028.9	1 065.9	1 075.1	1 114.2	934.8	949.7	2.066
Equity capital and reinvested earnings	102.4	282.3	465.4	987.0	1 014.7	1 026.0	1 050.2	851.9	859.4	874.5
Other capital	2.3	61.9	87.0	41.9	51.2	49.1	64.1	82.9	90.3	116.2
Portfolio investment <sup>3</sup>	670.1	949.4	1 047.2	1 117.8	1 567.9	1 657.8	1 724.9	1 807.9	1 989.9	2 162.6
Equity securities	19.6	126.7	279.0	128.8	146.7	196.1	258.2	335.3	427.2	441.3
Debt securities	650.5	822.7	768.2	0.686	1 421.2	1 461.7	1 466.7	1 472.6	1 562.8	1 721.3
Bonds and notes	501.5	732.2	716.7	852.3	1 200.7	1 281.5	1 293.4	1 290.4	1 365.3	1 470.3
Money-market instruments	149.0	90.5	51.5	136.7	220.5	180.2	173.3	182.2	197.4	251.0
Financial derivatives	24.3	201.9	103.2	91.8	65.5	29.9	32.7	27.5	38.0	38.0
Other investment	5 103.4	7 064.0	6 157.2	6 048.6	5 891.3	5 979.3	6 162.3	6 566.2	6 443.4	6 199.2
Trade credits 4	438.2	554.7	634.1	781.6	853.6	843.9	845.5	869.9	758.0	758.0
Loans <sup>5</sup>	163.4	290.5	432.4	672.0	676.8	672.1	690.3	645.0	654.2	692.4
Monetary authorities	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
General government	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Banks	121.0	132.8	225.5	300.9	294.8	277.1	276.2	275.6	280.6	288.5
Other sectors	42.4	157.7	206.9	371.0	381.9	395.0	414.2	369.5	373.6	403.8
Currency and deposits <sup>6</sup>	2 575.3	4 554.5	4 454.0	4 172.7	3 994.4	4 086.4	4 278.4	4 701.3	4 665.2	4 348.4
Other assets	1 926.5	1 664.2	636.7	422.3	366.6	376.8	348.0	350.0	366.0	400.5
Monetary authorities	11.4	12.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
General government	1 869.8	1 630.7	516.9	285.7	271.6	256.1	248.7	253.3	270.5	297.1
Banks	45.3	21.4	119.8		95.0	120.8	99.3	96.7	95.5	103.3
Other sectors	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Reserve assets 7	7 370.3	8 926.4	11 936.6	12 713.1	11 816.5	11 895.4	12 392.7	12 918.9	12 239.0	12 154.9
Liabilities	23 530.6	32 835.5	44 762.2	55 705.4	56 640.9	57 564.2	57 878.9	59 318.6	58 614.8	58 746.8
Direct investment in Bulgaria <sup>2</sup>	11 756.5	17 830.4	25 769.7	31 513.6	33 153.0	33 950.6	34 464.8	35 489.7	35 491.0	36 048.3
Equity capital and reinvested earnings	7 919.5	11 890.1	15 751.0	18 999.0	20 282.8	20 956.2	21 488.9	22 156.5	22 414.0	22 695.1
	3 837.0	5 940.3	10 018.7	12 514.6	12 870.2	12 994.4	12 975.9	13 333.2	13 076.9	13 353.1
Portfolio investment <sup>8</sup>	2 243.5	2 749.4	2 381.6	1 799.6	1 774.0	1 655.0	1 673.4	1 744.8	1 728.2	1 658.9
Equity securities	372.7	512.6	693.2	498.4	480.9	472.2	463.0	461.7	434.5	409.6
Debt securities	1 870.8	2 236.8	1 688.4	1 301.2	1 293.0	1 182.8	1 210.3	1 283.1	1 293.7	1 249.3
Bonds and notes	1 870.8	2 057.8	1 688.4	1 301.2	1 293.0	1 182.8	1 210.3	1 283.1	1 293.7	1 249.3
Money-market instruments	0.0	179.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial derivatives <sup>8</sup>	32.7		33.9	55.2	72.9	72.2	71.8	31.1	8.9	11.7
Other investment	9 497.9	_	16 576.9	22 336.9	21 641.0	21 886.4	21 668.9	22 053.0	21 386.7	21 027.9
Trade credits	1 069.8		1 586.0	1 776.9	1 647.4	1 557.0	1 569.3	1 624.2	1 444.5	1 400.2
Loans	6 927.8	8 738.5	10 947.4	14 479.1	14 201.2	14 516.1	14 443.8	15 012.3	14 814.3	14 744.3
Monetary authorities <sup>10</sup>	559.5	258.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
General government 11	2 168.6	1 838.8	1 852.3	1 558.4	1 574.0	1 792.2	1 769.3	1 779.5	1 795.1	1 821.3
Banks <sup>12</sup>	1 070.2	1 391.5	1 594.9	2 939.8	2 550.5	2 527.5	2 434.7	2 916.5	2 700.3	2 342.1
Other sectors 13	3 129.5	5 249.3	7 500.2	9 980.9	10 076.7	10 196.4	10 239.8	10 316.3	10 318.9	10 580.9
	_									

In million Euro	XII.2005	XII.2006	XII.2007	XII.2008	III.2009	VI.2009	IX.2009	XII.2009	III.2010	VI.2010
Currency and deposits 14	1 396.6	1 900.1								
Other liabilities	103.6	116.2	123.6	106.3	53.5	59.9	53.8		42.5	
Monetary authorities	0.0	0.0								
General government	0.4	0.4	0.1			0.1	0.1			
Banks	103.2	115.9	123.5	106.2	53.4	59.8	53.7	31.6	42.3	49.7
Other sectors	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0

<sup>1</sup> Preliminary data. The Euro equivalent is calculated using end-of-period exchange rates of the respective foreign currencies.

Data for March 2008 – March 2010 are revised. With the September 2010 data the international investment position for June 2010 will be revised.

<sup>2</sup> Information on the compilation of foreign direct investment stocks to be found in "Methodological notes on the compilation of international investment position of Bulgaria" published on the BNB web-site - www.bnb.bg. Portfolio investments in securities issued by non-residents and held by residents. Sources; banks and non-bank investment intermediaries and other financial institutions.

<sup>4</sup> From 2004 onwards data on trade credits-assets (prepaid advances and receivables from suppliers), reported to the BNB are included. Due to quarterly reporting data are subject to revisions.

<sup>5</sup> Data are based on the reports by banks and companies on financial credits lent to non-residents. Due to quarterly reporting data are subject to revisions.

<sup>6</sup> Source: BIS International Banking Statistics. For June 2010 the last published data (for March 2010) are used.

<sup>7</sup> Including monetary and non-monetary gold. Source: Issue Department.

<sup>8</sup> Source: Central Depository AD.

<sup>9</sup> Data on trade credits-liabilities (received advances and payables to suppliers), reported to the BNB are included in this item.

Due to quarterly reporting data are subject to revisions.

10 Use of Fund credit.

1 Data source: The Register of Government and Government-guaranteed Debt of the Ministry of Finance. Preliminary data for June 2010 as of August 30, 2010. Debt liabilities of the public companies and the government guaranteed debt are excluded.

12 Data are based on the monthly reports by banks.

13 Data source: Local individuals and legal entities (incl. state owned companies and government guaranteed loans from the Register of Government and Government-guaranteed Debt of the Ministry of Finance.). Intracompany loans are excluded. Due to quarterly reporting data are subject to revisions.

14 Data source: commercial banks (incl. private and state commercial banks). Deposits related to contingent liabilities are excluded.

# METHODOLOGICAL NOTES ON THE COMPILATION OF THE INTERNATIONAL INVESTMENT POSITION OF BULGARIA

The Bulgarian National Bank is in charge of the compilation of the *International Investment Position* (i.i.p.) of the country. The data for the purposes of the i.i.p. compilation are collected on the basis of Article 42 of the Law on the Bulgarian National Bank as well as on the basis of the Foreign Exchange Law. These data are processed by the "Balance of Payments and External Debt" Division within the Statistics Directorate of the BNB, respective of the confidentiality rules. The i.i.p. statement is compiled in general conformity with the international standards prescribed by the *Fifth Edition* of the "Balance of Payments Manual" (IMF, 1993) and the "International Investment Position – A Guide to Data Sources" (IMF, 2002) and the "Guideline of The European Central Bank" (ECB/2004/15) <sup>1</sup>. The i.i.p. statement is compiled and published quarterly.

There is a close relationship between the *International Investment Position* and the balance of payments (BoP). The BoP financial account measures economy's transactions in external financial assets and liabilities, which affect the stock of external financial assets and liabilities measured in the international investment position.

The international investment position methodology is conceptually related to that of the *Gross External Debt* and the *System of National Accounts (SNA)*.

# I. ACCOUNTING PRINCIPLES AND CONVENTIONS

Stocks' valuations are based on market prices. If the actual market prices are not available, the average market prices are used as an approximation.

Valuation changes of the country's external assets and liabilities are included in the international investment position.

The units of account for the international investment position of Bulgaria are the EUR and the BGN. The conversion into the unit of account is made using the exchange rate at the end of the reporting period.

# **II. INTERNATIONAL INVESTMENT POSITION COMPONENTS**

The i.i.p. is the balance sheet of the country's stocks of external financial assets and liabilities at the end of a specific period. The external financial assets consist of direct investment, portfolio investment, financial derivatives, other investment and reserve assets. The external financial liabilities consist of direct investment, portfolio investment, financial derivatives and other investment and, therefore, they are a broader concept than the liabilities that constitute the country's gross external debt. The primary type of classification in the i.i.p. statement is the distinction between assets and liabilities. The second level of classification by function is fully consistent with the b.o.p. financial account. The functional types of assets and liabilities are (i) direct investment, (ii) portfolio investment, (iii) financial derivatives and (iv) other investment. Included in assets are also the reserve assets held by the monetary authorities. The third level of classification is by investment instrument. Instruments

<sup>&</sup>lt;sup>1</sup> Guideline of The European Central Bank on the Statistical Reporting Requirements of The European Central Bank in the Field of Balance of Payments Statistics, The International Reserves Template and International Investment Position Statistics (ECB/2004/15)

recorded as portfolio investment and other investment are further sub-divided by domestic sector, while the components of other investment are also cross-classified by original maturity.

## **A. DIRECT INVESTMENT**

Direct investment is a category of international investment in which a resident of one economy – a direct investor – holds a lasting interest (at least 10% of the ordinary shares or voting power) in an enterprise resident in another economy – a direct investment enterprise. The direct investment includes both the initial transaction, through which the relationship between the direct investor and the direct investment enterprise is established, and all subsequent transactions between them. The direct investment covers transactions related to changes in the direct investor's share in the equity capital of the direct investment enterprise, inter-company debt transactions as well as the share of the direct investor in the undistributed earnings/loss of the direct investment enterprise. Claims on and Liabilities to affiliated enterprises are shown separately, following the directional principle.

<u>Sources and methods:</u> The information on the FDI stocks is derived from monthly, quarterly and annual reports of the financial and the non-financial sector. For particular elements of the FDI position available stock data are used. Other elements of the FDI position for which BNB has no data on stocks available are estimated as accumulation of b.o.p. flows to stocks at the end of previous reporting period.

For data on direct investments abroad the Bulgarian National Bank uses the information from declaration forms on direct investment ibroad, quarterly reports of non-financial sector enterprises and monthly reports on international transactions of the banks. Later, the stocks of Bulgarian direct investment abroad are updated with data from an annual survey conducted by the BNB.

The Bulgarian National Bank receives monthly data on direct investments in the country from the Central Depository, from the banks' reports on international transactions, from the Notary Public and from the Privatisation Agency; quarterly data – from Banking Supervision Department – reports on capital and income of foreign owned banks, from the reports on inter-company debt of direct investment enterprises and data from the Bulgarian National Bank surveys regarding major non-financial FDI enterprises. The direct investment equity stocks in Bulgaria for the non-financial sector derived from b.o.p. flows are supplemented or replaced with the data provided by the NSI's annual survey on FDI stocks. The Bulgarian National Bank compiles data with geographical and economic breakdown for both FDI in Bulgaria and abroad.

# **B. PORTFOLIO INVESTMENT**

Portfolio investment stocks comprise holdings of and liabilities on equity securities and debt securities; the latter are subdivided into bonds and notes (with an original maturity of one year or more) and money market instruments (with an original maturity of less than one year).

# Sources and methods:

The portfolio investment assets of the monetary authorities and the general government угсъг do not constitute a part of the reserve assets and are compiled on the basis of information provided by the Accounting Department of the Bulgarian National Bank and by the Ministry of Finance.

The banks' holdings of securities are compiled on the basis of reporting forms, containing balance sheet data, while the other sectors' portfolio investment assets are reported by the custodians.

The stocks of portfolio investment liabilities cover securities issued by residents and held by non-residents. The main source of information on the portfolio investment liabilities in equity and debt securities are (i) the Central Depository which provides monthly stocks information on the portfolio investment by sector and (ii) the banks reports on the Bulgarian securities issued abroad and held by residents. The Ministry of Finance, the Bulgarian National Bank and the commercial banks are the main sources of stock information on the portfolio investment liabilities in debt securities of the monetary authorities and the general government.

#### C. FINANCIAL DERIVATIVES

Assets and liabilities in *financial derivatives* cover financial derivative instruments such as forwards, futures, swaps, options, etc.

The main source of information are the banks.

## **D. OTHER INVESTMENT**

Other investment covers the stocks of assets and liabilities related to short and long-term trade credits and loans, currency and deposits and other assets and liabilities (accounts receivable and payable).

According to the BPM5, *trade credits* consist of claims and liabilities arising from the direct extension of credit by suppliers and buyers for transactions in goods and services and advance payments for work in progress (or to be undertaken) that is associated with such transactions. *Loans* item includes received and paid principals on short- and long-term loans between residents and non-residents if no issue of a tradable security is involved with these loans. The *Currency and Deposits* component presents on the assets side the changes in the residents' deposits held abroad, and on the liabilities side – the changes in the liabilities of the resident banks to non-residents in domestic and foreign currency. Items *Other assets* and *Other liabilities* includes all transactions on miscallenous accounts receivable and payable not included elsewhere and transactions in arrears.

<u>Sources and methods:</u> The sources of information for trade credits are: quarterly Form SPB-6A for the assets, and quarterly Form SPB-6B for trade credits liabilities, reported by the non-financial sector.

Stocks data on the item *Loans* is received by the Ministry of Finance, the Bulgarian National Bank, the banks and directly by the enterprises that have lent to or borrowed from abroad.

# E. Reserves and related items

According to the BPM5, *reserve assets* consist of those external assets that are readily available to and controlled by monetary authorities for direct financing of payments imbalances and/or for other purposes. The reserve assets comprise monetary gold, SDRs, the reserve position in the Fund, foreign exchange assets (consisting of currency and deposits and securities) and other claims.

Under the provisions of the currency board, the *reserve assets* of the Bulgarian National Bank are equal to the assets of the Issue Department as presented in its balance sheet.

# III. PERIODICITY, FREQUENCY AND TIMELINESS OF THE INTERNATIONAL INVESTMENT POSITION PUBLICATIONS

The Bulgarian National Bank compiles and publishes the international investment position of the country on a quarterly basis. According to the schedule of the Bulgarian National Bank the data are published within three months after the close of the reference quarter.

## IV. DATA REVISION POLICY

The policy on revisions pursued by the Bulgarian National Bank is based on the following principles:

- (i) Each publication includes revisions of the data for the previous reporting period.
- (ii) When on-going changes are made due to additional information collected, as well as resulting from elimination of errors, the Bulgarian National Bank timely informs the users through the monthly press releases.
- (iii) When significant revisions are made due to changes in the methodology for reporting of certain i.i.p. components or other reasons, the Bulgarian National Bank publishes in advance information on the changes to facilitate the users of the data. With the revisions publication, the users are timely acquainted with the revised data on the relative items.

# **V. DATA DISSEMINATION**

The Bulgarian National Bank disseminates the quarterly international investment position data on its web site – http://www.bnb.bg.

The data are published also in the Bulgarian National Bank Monthly Bulletin.

Data on the international investment position of the country are included in the semi-annual and in the annual official reports of the Bulgarian National Bank.

#### **VI. CONTACTS**

If you have any questions on the methodology applied by the Bulgarian National Bank or on the balance of payments data published, please do not hesitate to send them to Mr. Emil Dimitrov, director, Statistics Directorate, via e-mail at <a href="Dimitrov.E@bnbank.org">Dimitrov.E@bnbank.org</a>, to Mrs. Liliana El Haddad, head of the Balance of Payments and External Debt Division, via e-mail at <a href="Elhaddad.L@bnbank.org">Elhaddad.L@bnbank.org</a>, or by mail to the following address:

Bulgarian National Bank
Balance of Payments and External Debt Division

1 Knyaz Alexander I Square

1000 Sofia

BULGARIA

Last updated on December 30, 2008

# External Sector Statistics, Compiled by Balance of Payments and External Debt Division and Disseminated through the BNB web-site (http://www.bnb.bg), by Items: \*

## **Press Releases**

Statistical Press Releases

**Balance of Payments** 

January – October 2010

Previous Press Releases

**Gross External Debt** 

October 2010

**Previous Press Releases** 

## **Research and Publications**

**BNB** Periodical Publications

Statistical Publications

**Balance of Payments of Bulgaria** 

January - October 2010

**Previous Publications** 

**Direct Investments** 

January - October 2010

**Previous Publications** 

**Gross External Debt of Bulgaria** 

October 2010

**Previous Publications** 

## **Statistics**

Macroeconomic Indicators

**External Sector Indicators** 

**External Sector** 

**Exchange Rates** 

Real Effective Exchange Rates

**Balance of Payments** 

Analytical Presentation (monthly data in EUR million)

Standard Presentation (monthly data in EUR million)

# Foreign Trade

# Exports

End-Use

Monthly Data

**Quarterly Data** 

**Annual Data** 

Main Trade Partners and Regions (EUR million)

Monthly Data

**Quarterly Data** 

**Annual Data** 

Main Trade Regions by End-Use (EUR million)

Quarterly Data 1995 - 2010

Main Trade Regions by End-Use (EUR million)

Annual Data 1995 - 2009

# Imports

End-Use

Monthly Data

**Quarterly Data** 

Annual Data

Main Trade Partners and Regions (EUR million)

Monthly Data

**Quarterly Data** 

**Annual Data** 

<sup>\*</sup>As of December 23, 2010.

# **Statistics**

External Sector Foreign Trade

Imports (continued)

Main Trade Regions by End-Use (EUR million)

Quarterly Data 1995 - 2010

Main Trade Regions by End-Use (EUR million)

Annual Data 1995 - 2009

# **Statistics**

External Sector (continued)

# International Investment Position (EUR million)

Quarterly Data Annual Data

# **Direct Investment**

In Bulgaria

FDI flows by investment type - annual data

FDI flows by geographical region - annual data

FDI flows by economic activity - annual data

FDI flows by investment type - quarterly data

FDI flows by geographical region - quarterly data

FDI flows by economic activity - quarterly data

FDI flows by investment type- monthly data

FDI stock by investment type - annual data

FDI stock by geographical region - annual data

FDI stock by economic activity - annual data

FDI stock by investment type - quarterly data

# Abroad

DI flows by investment type - annual data

DI flows by geographical region - annual data

DI flows by industry - annual data

DI flows by investment type - quarterly data

DI flows by geographical region - - quarterly data

DI flows by industry - - quarterly data

DI flows by investment type - monthly data

DI stock by investment type - annual data

DI stock by geographical region - annual data

DI stock by investment type - quarterly data

# **Gross External Debt**

Gross External Debt Stock by Sectors, 1999 - 2010

(monthly data in EUR million)

Gross External Debt Stock by Instuments, 1999 - 2010

(monthly data in EUR million)

Gross External Debt Stock by Creditors, 2004 - 2010

(quarterly data in EUR million)

Currency Structure of the Gross External Debt

Gross External Debt Stock of Other Sectors whit Geographical Structure, March 2004 - September 2010 (quarterly data in EUR million)

Gross External Debt Stock of Other Sectors whit Branch Structure, March 2004 - September 2010 (quarterly data in EUR million)

<sup>\*</sup>As of December 23, 2010.

# **Statistics**

**External Sector** 

**Gross External Debt (continued)** 

Gross External Debt Service by Sectors, 2006 - 2010

(monthly data in EUR million)

Gross External Debt Service by Sectors, 2002 - 2005

(monthly data in EUR million)

Gross External Debt Service by Sectors, 1999 - 2001

(monthly data in EUR million)

Gross External Debt Disbursements by Sectors, 1999 - 2010 (monthly, quarterly and annual data in EUR million)

# **Statistics**

External Sector (continued)

## **Template on International Reserves**

Part I. Official Reserve Assets and Other Foreign Currency Assets

Part II. Predetermined short-term net drains on foreign currency assets (nominal value)

Part III. Contingent short-term net drains on foreign currency assets (nominal value)

Part IV. Memo items

# Statistics (continued)

# Methodological Notes

#### **Balance of Payments**

Standard and Analytic Concepts

Methodological Notes

Methodology for estimation of items "Travel", "Passenger Transportation" and

"Compensation of Employees - credit" of the Balance of Payments of Bulgaria

Methodology for Estimation of Item Workers' Remittances, Credit

Methodology for Compilation of Imports at FOB Prices and Receipts and Payments Regarding

the Freight Transportation for the Balance of Payments

Methodology for Estimation of Flows due to Unofficial Employment

#### **Foreign Trade**

Methodological Notes

Message about the changes in the reporting of Foreigh Trade (16 January 2007)

Announcement about the coverage and quality of the data on imports and exports for

the period January - March 2007 (as of 18 May 2007)

# **Real Effective Exchange Rate**

Methodological Notes

## **International Investment Position**

Methodological Notes

# **Direct Investments**

Methodological Notes

#### **Gross External Debt**

Methodological Notes

## Template on International Reserves and Foreign Currency Liquidity

Methodological Notes

<sup>\*</sup>As of December 23, 2010.

# **Statistics (continued)**

# **Statistical Data Base**

Selection of Statistics

# **Balance of Payments**

Selection of:

Frequency

Data Type

Counterpart Data

Item

Series Denominated

# **Statistics**

# **Statistical Data Base**

Selection of Statistics (continued)

## **International Investment Position**

Selection of:

Frequency

Data Type

Counterpart Data

Item

Series Denominated

# Foreign Direct Investment in Bulgaria

Selection of:

Frequency

Counterpart Data

Item

Series Denominated

Data Type

Resident Economic Activity

# **Direct Investment of Bulgaria Abroad**

Selection of:

Frequency

Counterpart Data

Item

Series Denominated

Data Type

Resident Economic Activity

# Template on International Reserves and Foreign Currency Liquidity

Selection of:

Frequency

Item

Series Denominated

Data Type

# **Real Effective Exchange Rate**

Selection of:

Frequency

Deflator

<sup>\*</sup>As of December 23, 2010.