

**REPUBLIC OF BULGARIA** MINISTRY OF FINANCE

# GOVERNMENT DEBT MANAGEMENT

MONTHLY BULLETIN

FEBRUARY 2010

## GOVERNMENT DEBT MANAGEMENT

February 2010

#### ISSN 1311 - 0047

This issue includes materials and data received prior to 26 March 2010. The contents of the *Government Debt Management* bulletin may be quoted or reproduced without further permission. Due acknowledgment is requested.

Published by the Ministry of Finance, Government Debt and Financial Markets Directorate, tel. 9859 2497, 9859 2452.

Website: www.minfin.bg

Ministry of Finance address in Reuters: MFBG01

Subscriptions: tel. 9145 1351

Computer typeset: Publications Division of the Bulgarian National Bank. Printed and bound in the BNB Printing Centre.

### Contents

| 1 | Government Securities Issues 5                             |
|---|--|
| 2 | Domestic Government Debt Dynamics 11                       |
| 3 | External Government Debt Dynamics 20                       |
| Ą | Government Debt Structure                                  |
| 5 | Government Guaranteed Debt Structure                       |
| 6 | Municipal Debt and Social Security<br>Funds Debt Structure |
|   | Consolidated Government Debt Amount                        |
|   | Appendices   |

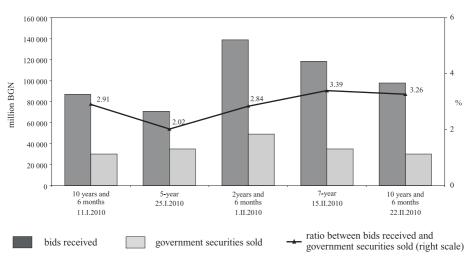
#### Abbreviations

| AEAF      | Agency for Economic Analyses and Forecasts                               |
|-----------|--|
| BGN       | The abbreviation of the Redenominated Bulgarian Lev                      |
| BIR       | Base Interest Rate   |
| BNB       | Bulgarian National Bank  |
| CM        | Council of Ministers   |
| CMD       | Council of Ministers Decree  |
| CSB       | Consolidated State Budget  |
| EBRD      | European Bank for Reconstruction and Development                         |
| EIB       | Economic and Investment Bank   |
| GDP       | Gross Domestic Product   |
| GS        | Government Securities  |
| IMF       | International Monetary Fund  |
| JBIC      | Japan Bank for International Cooperation                                 |
| LBNB      | Law on the Bulgarian National Bank                                       |
| MF        | Ministry of Finance  |
| SBL of RB | State Budget Law of the Republic of Bulgaria                             |
| SDR       | Special Drawing Rights   |
| TFP       | Transitional and Final Provisions  |
| ZUNK      | Bulgarian abbreviation of the Law on Settlement of Nonperforming Credits |
|           | Negotiated prior to 30 September 1990 (LSNC)                             |

In February the Ministry of Finance issued through auctions organized by the BNB three government securities issues under Ordinance No. 5, including one medium-term (two and a half years) euro denominated tap treasury bonds issue (No. BG2030010115), one long-term (seven years) tap treasury bonds issue (No. BG2040110210) and one long-term (ten and a half years) tap treasury bonds (No. BG2040010212). The issue of bonds with a maturity of ten and a half years which was due in January 2010 was opened twice.

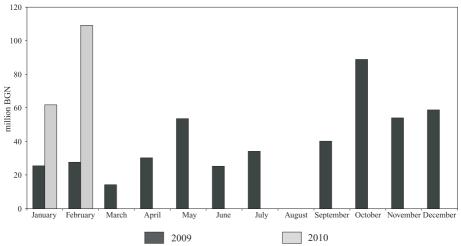
At the auctions primary dealers' bids totalled BGN 355,265.0 thousand: BGN 138,815.0 thousand (EUR 70,975.0 thousand) for government securities with a maturity of two and a half years, BGN 118,600.0 thousand for seven-year government securities and BGN 97,850.0 thousand for long-term government securities (ten and a half years) (Chart 1). Approved bids totalled BGN 113,895.8 thousand: BGN 48,895.8 thousand (EUR 25,000.0 thousand) for government securities with a maturity of two and a half years, BGN 35,000.0 thousand for seven-year government securities and BGN 30,000.00 thousand for government securities with a maturity of ten and a half years (Charts 1 and 5). Bid-to-cover ratio of the issues sold in February accounted for 3,16: for two and a half years - 2.84; for seven years - 3.39 and for those with a maturity of ten and a half years - 3.26 (Appendices). Over the review month the total coverage

Chart 1



**Bids Received and Government Securities Sold at Auctions** 

Note: The issues of government securities with a maturity of two and a half, five, seven and ten and a half years are tap issues.



#### Sales of Government Securities Issues

ratio of sales of government securities issues increased as a result of the greater interest in long-term treasury bonds and euro-denominated government securities shown by primary dealers compared with that in the previous month.

Government securities issued in February increased by BGN 81.4 million on the same period of 2009 (Chart 2). This was mainly due to the restructuring of new issues of government debt instruments in favour of long-term treasury bonds.

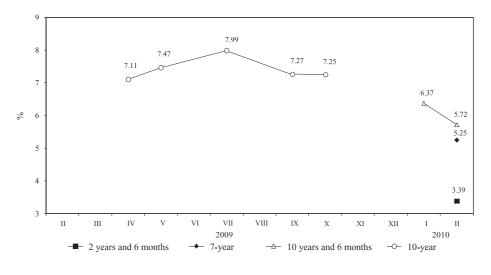
In the review period the yield attained in the primary market broadly reflected demand and preferences in the government securities market of instruments with a range of maturities. Yield on bonds with a maturity of two and a half years was 3.39 per cent, while that on bonds with a maturity of ten and a half years (BG2040010212) decreased by 65 basis points compared with the previous opening of the issue in January, reaching 5.72 per cent. Yield on seven-year bonds (BG2040110210) was 5.25 per cent (Charts 3, 4 and 5).

Over the review month three issues of treasury bonds matured (Nos. BG2030107119, BG2030105113  $\mu$  BG2040103215).

|  | JANUARY 2010                             |                         |   | FEBRUARY 2              | 010                                      |
|--|--|-------------------------|---|-------------------------|--|
|  | 10 years and<br>6 months<br>BG2040010212 | 5-year*<br>BG2030009117 | 2 years and<br>6 months<br>BG2030010115 | 7-year<br>BG2040110210  | 10 years and<br>6 months<br>BG2040010212 |
| Minimum<br>Average-weighted<br>Maximum | 88.85<br>90.37<br>95.29                  | 98.94<br>99.22<br>99.92 | 96.49<br>96.69<br>96.86                 | 95.40<br>95.64<br>96.17 | 93.97<br>94.39<br>95.16                  |

#### Prices of Issues Sold per BGN 100 Nominal Value

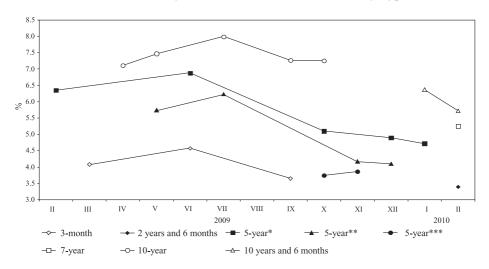
\* The issue is with an original maturity of five years; its residual maturity is 4 years and 22 days as of 25 January 2010.



Dynamics of the Average Annual Yield of Primary Market Government Securities

Chart 4

Yield of Primary Market Government Securities by Type

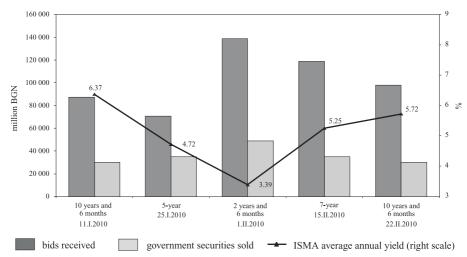


Notes: Effective annual yield.

\* The issue is with an original maturity of five years; its residual maturity is 4 years and 22 days as of 25 January 2010.

\*\* The issue is with an original maturity of five years; its residual maturity is approximately two years and one month as of 7 December 2009. \*\*\* The issue is with an original maturity of five years; its residual maturity is approximately one year and two months as of 16 November.

Chart 5

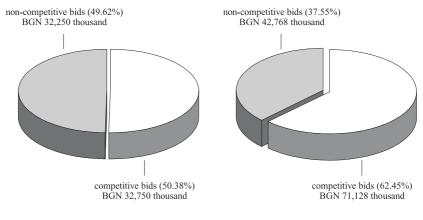


#### **Yield and Sales of Government Securities**

Note: The issues of government securities with a maturity of two and a half, five, seven and ten and a half years are tap issues. The above dates indicate the auction dates.

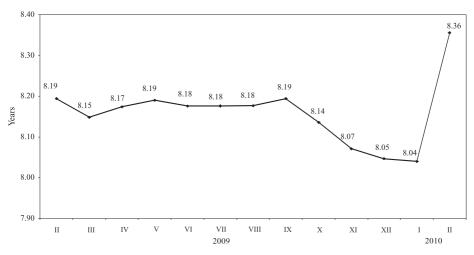
Chart 6

### Government Securities Bought in the Primary Market through Competitive and Non-competitive Bids



January 2010

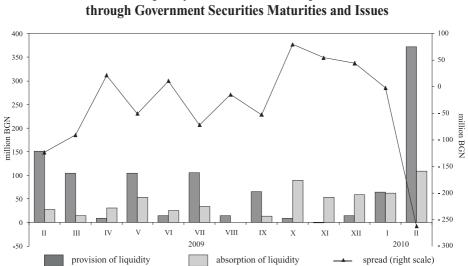
February 2010



Average Term of Outstanding Government Securities Issues by Year

Note: The average term is calculated on the basis of the maturity structure of issued government securities.

Chart 8



#### Liquidity Provision and Absorption through Government Securities Maturities and Issues

#### Pending Payments on Government Securities in April 2010

| (BGN'000) |
|-----------|
|-----------|

| Government    | Monday   | Tuesday | Wednesday | Thursday | Friday |
|---------------|----------|---------|-----------|----------|--------|
| securities    |          |         |           | 1        | 2      |
| Bills         |          |         |           |          |        |
| Bonds         |          |         |           | 44.18    |        |
| Target issues |          |         |           |          |        |
|               | 5        | 6       | 7         | 8        | 9      |
| Bills         |          |         |           |          |        |
| Bonds         |          |         |           |          |        |
| Target issues |          |         |           |          |        |
|               | 12       | 13      | 14        | 15       | 16     |
| Bills         |          |         |           |          |        |
| Bonds         | 5 851.41 |         |           |          |        |
| Target issues |          |         |           |          |        |
|               | 19       | 20      | 21        | 22       | 23     |
| Bills         |          |         |           |          |        |
| Bonds         | 3 175.78 |         |           |          |        |
| Target issues |          |         |           |          |        |
|               | 26       | 27      | 28        | 29       | 30     |
| Bills         |          |         |           |          |        |
| Bonds         |          |         |           |          |        |
| Target issues |          |         |           |          |        |

Note: When the payment day is not a business day, payment is effected on the following business day. Public holidays: 2 and 5 April 2010.

#### **Calendar of Government Securities Issues in April 2010**

(BGN)

| Auction<br>date | Issue<br>date | Maturity<br>date | Issue<br>term | Currency | Scheduled<br>volume      |
|-----------------|---------------|------------------|---------------|----------|--------------------------|
| 12.04.2010      | 17.02.2010    | 17.02.2017       | 7-year        | BGN      | 30 000 000               |
| TOTAL<br>bonds  |               |                  |               |          | 30 000 000<br>30 000 000 |

Note: The Ministry of Finance is entitled to make relevant adjustments in the calendar where necessary.

By end-February 2010 domestic government debt totalled BGN 2,809,884.9 thousand in nominal terms. The share of government securities issues in total debt was 90.0 per cent (BGN 2,528,976.2 thousand) and that of government securities issued for structural reform 10.0 per cent (BGN 280,908.7 thousand) (Chart 9).

Government securities issued since early 2010 amounted to BGN 178,895.8 thousand. As a result of government securities issued over the review month, the share of ten-year government securities in the maturity structure of government securities issues increased, as well as that of government securities with a maturity of ten and a half years. Their shares increased and reached 45.9 per cent and 2.4 per cent respectively at the expense of the other types of government securities which saw a decrease (chart 10). The average-weighted maturity of government securities issues was eight years and four months. Government securities issued for structural reform amounted to BGN 280,908.7 thousand by the end of the review period.

The debt currency structure experienced a slight change in February (Chart 11). The share of government securities in levs decreased to 75.9 per cent, while the shares of government securities in euro and in US dollars increased on the previous month to 19.5 per cent and 4.6 per cent respectively. Long-term government securities increased to 71.8 per cent at the expense of medium-term government securities which decreased to 28.2 per cent (Chart 12). Government securities with fixed interest rates comprised 90.0 per cent and those with floating interest coupons 10 per cent. Compared with the previous month the volume of debt with a residual term of up to one year decreased to 18.2 per cent, while that of debt with residual terms of one to five years and five to ten years increased to 34.9 per cent and 44.7 per cent respectively. Debt with residual term of over 10 years was 2.1 per cent (Chart 14).

Since early-2010 interest and discounts paid on government securities issued on the domestic market totalled BGN 52,969.6 thousand, including BGN 50 421.1 thousand on government securities issues, or 95.2 per cent of the total repaid interest and discounts (Chart 16). Interest paid on ten-year bonds occupied the largest share, 48.9 per cent, followed by interest payments on five-year bonds, 30.6 per cent (Chart 15).

### **Domestic Government Debt**

(BGN'000)

| Structure                               | Amount<br>as of | Chang     | Change in 2010 |                       |
|---|-----------------|-----------|----------------|-----------------------|
| Structure                               | 31 Dec. 2009    | increase  | decrease       | as of<br>28 Feb. 2010 |
| I. DEBT ON GOVERNMENT SECURITIES ISSUES |                 |           | -              |                       |
| 1. Government securities issued in 2002 | 84 920.0        | -         | -              | 84 920.0              |
| 1.1. Long-term                          | 84 920.0        | -         | -              | 84 920.0              |
| 10-year                                 | 84 920.0        | -         | -              | 84 920.0              |
| 2. Government securities issued in 2003 | 605 945.2       |           | 105 000.0      | 500 945.2             |
|   |                 |           |                |                       |
| 2.1. Long-term                          | 605 945.2       | -         | 105 000.0      | 500 945.2             |
| 7-year                                  | 310 362.2       | -         | 105 000.0      | 205 362.2             |
| EUR-denominated (lev equivalent)        | 205 362.2       | -         | -              | 205 362.2             |
| 10-year                                 | 100 000.0       | -         | -              | 100 000.0             |
| 15-year                                 | 195 583.0       | -         | -              | 195 583.0             |
| EUR-denominated (lev equivalent)        | 195 583.0       | -         | -              | 195 583.0             |
| 3. Government securities issued in 2004 | 160 000.0       | -         | -              | 160 000.0             |
| 3.1. Long-term                          | 160 000.0       | -         | -              | 160 000.0             |
| 7-year                                  | 80 000.0        | -         | -              | 80 000.0              |
| 10-year                                 | 80 000.0        | -         | -              | 80 000.0              |
| 4. Government securities issued in 2005 | 250 667.4       | -         | 100 252.1      | 150 415.3             |
| 4.1. Medium-term                        | 100 667.4       | -         | 100 252.1      | 415.3                 |
| 5-year                                  | 100 667.4       | -         | 100 252.1      |                       |
| 5                                       |                 |           | 252.1          | 415.3                 |
| EUR-denominated (lev equivalent)        | 667.4           |           | 232.1          | 415.3                 |
| 4.2. Long-term                          | 150 000.0       | -         |                | 150 000.0             |
| 10-year                                 | 150 000.0       | -         | -              | 150 000.0             |
| 5. Government securities issued in 2006 | 360 000.0       | -         | -              | 360 000.0             |
| 5.1. Medium-term                        | 190 000.0       | -         | -              | 190 000.0             |
| 5-year                                  | 190 000.0       | -         | -              | 190 000.0             |
| 5.2. Long-term                          | 170 000.0       | -         | -              | 170 000.0             |
| 10-year                                 | 170 000.0       | -         | -              | 170 000.0             |
| 6. Government securities issued in 2007 | 675 000.0       | -         | 150 000.0      | 525 000.0             |
| 6.1. Medium-term                        | 425 000.0       | -         | 150 000.0      | 275 000.0             |
| 3-year                                  | 150 000.0       | -         | 150 000.0      | 275 000.0             |
| 5-year                                  | 275 000.0       | -         |                | 275 000.0             |
| 6.2. Long-term                          | 250 000.0       |           | -              | 273 000.0             |
| 10-year                                 | 250 000.0       | -         | -              | 250 000.0             |
| 10-year                                 | 250 000.0       | _         | _              | 250 000.0             |
| 7. Government securities issued in 2008 | 253 300.0       | -         | -              | 253 300.0             |
| 7.1. Medium-term                        | 84 800.0        | -         | -              | 84 800.0              |
| 5-year                                  | 84 800.0        | -         | -              | 84 800.0              |
| 7.2. Long-term                          | 168 500.0       | -         | -              | 168 500.0             |
| 10-year                                 | 168 500.0       | -         | -              | 168 500.0             |
| 8. Government securities issued in 2009 | 315 500.0       | 35 000.0  |                | 350 500.0             |
| 8.1. Medium-term                        | 158 000.0       | 35 000.0  | -              | 193 000.0             |
| 5-year                                  |                 |           | -              |                       |
|   | 158 000.0       | 35 000.0  |                | 193 000.0             |
| 8.2. Long-term                          | 157 500.0       | -         |                | 157 500.0             |
| 10-year                                 | 157 500.0       | -         | -              | 157 500.0             |
| 9. Government securities issued in 2010 | -               | 143 895.8 | -              | 143 895.8             |
| 9.1. Medium-term                        | -               | 48 895.8  | -              | 48 895.8              |
| 2 years and 6 months                    | -               | 48 895.8  | -              | 48 895.8              |
| EUR-denominated (lev equivalent)        | -               | 48 895.8  | -              | 48 895.8              |

(continued)

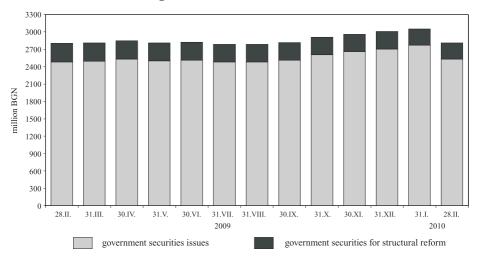
(BGN'000)

| Structure   | Amount<br>as of | Change in 2010 |           | Amount<br>as of |  |
|---|-----------------|----------------|-----------|-----------------|--|
| Structure   | 31 Dec. 2009    | increase       | decrease  | 28 Feb. 2010    |  |
| 9.2. Long-term  | -               | 95 000.0       | -         | 95 000.0        |  |
| 7-year  | -               | 35 000.0       | -         | 35 000.0        |  |
| 10 years and 6 months   | -               | 60 000.0       | -         | 60 000.0        |  |
| TOTAL (I)   | 2 705 332.6     | 178 895.8      | 355 252.1 | 2 528 976.2     |  |
| II. DEBT ON GOVERNMENT SECURITIES<br>ISSUED FOR STRUCTURAL REFORM |                 |                |           |                 |  |
| 1. Long-term government bonds issued pursuant to                  |                 |                |           |                 |  |
| CM Decree No. 244 of 1991   | 550.4           | -              | 262.1     | 288.2           |  |
| 2. Long-term government bonds issued                              |                 |                |           |                 |  |
| pursuant to CM Decree No. 234 of 1992                             | 1 017.5         | -              | -         | 1 017.5         |  |
| <ol><li>Long-term government bonds issued</li></ol>               |                 |                |           |                 |  |
| pursuant to Articles 4 and 5 of ZUNK of 1993                      |                 |                |           |                 |  |
| in BGN  | 3 875.6         | -              | -         | 3 875.6         |  |
| denominated in USD  | 98 890.3        |                | 9 889.0   | 89 001.2        |  |
| lev equivalent  | 134 895.2       |                |           | 128 276.6       |  |
| denominated in EUR  | 83 530.9        | -              | 8 353.1   | 75 177.8        |  |
| lev equivalent  | 163 372.2       |                |           | 147 035.0       |  |
| <ol><li>Long-term government bonds issued</li></ol>               |                 |                |           |                 |  |
| pursuant to CM Decree No. 3 of 1994                               | 415.8           | -              | -         | 415.8           |  |
| TOTAL (II)  | 304 126.7       |                |           | 280 908.7       |  |
| DOMESTIC GOVERNMENT DEBT, TOTAL                                   | 3 009 459.3     |                |           | 2 809 884.9     |  |

Notes: 1. Data at nominal value.

(continued)

2. The lev equivalent of the debt denominated in foreign currency is based on BNB exchange rate of the relevant currency against the lev for the last business day of the respective period.

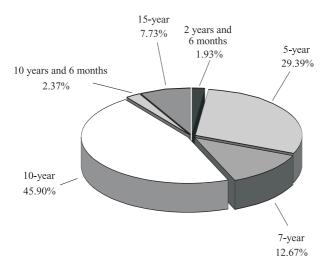


#### **Changes in Domestic Government Debt**

Chart 10

Chart 9

#### Outstanding Government Securities Issues as of 28 February



Note: The average-weighted maturity of government securities issues is eight years and 4 months.

#### Currency Structure of Outstanding Government Securities as of 28 February

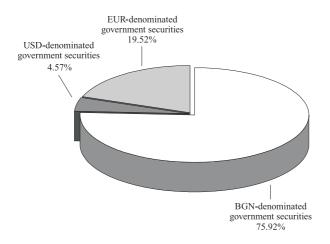
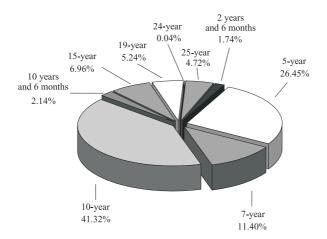


Chart 12

#### Maturity Structure of Outstanding Government Securities as of 28 February



### Shares of Outstanding Government Securities with Fixed and Floating Yield as of 28 February

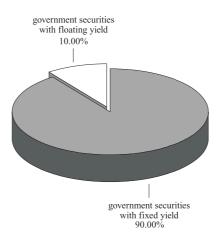
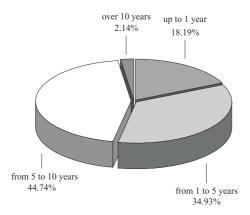


Chart 14

#### Residual Maturity of Domestic Government Debt as of 28 February



#### Expenditure on Domestic Debt between 1 January and 28 February 2010

| (B                                      |   |  |  |
|---|---|--|--|
| Debt structure                          | Amount of repaid<br>interest (discount) |  |  |
| . DEBT ON GOVERNMENT SECURITIES ISSUES  |   |  |  |
| 1. Government securities issued in 2003 | 7 058.0                                 |  |  |
| 1.1. Long-term                          | 7 058.0                                 |  |  |
| 7-year                                  | 3 718.2                                 |  |  |
| 10-year                                 | 3 339.7                                 |  |  |
|   |   |  |  |
| 2. Government securities issued in 2004 | 4 012.7                                 |  |  |
| 2.1. Дългосрочни                        | 4 012.7                                 |  |  |
| 7-year                                  | 1 915.6                                 |  |  |
| 10-year                                 | 2 097.1                                 |  |  |
| 3. Government securities issued in 2005 | 5 111.7                                 |  |  |
| 3.1. Medium-term                        | 1 898.0                                 |  |  |
| 5-year                                  | 1 898.0                                 |  |  |
| 3.2. Long-term                          | 3 213.7                                 |  |  |
| 10-year                                 | 3 213.7                                 |  |  |
| 4. Government securities issued in 2006 | 6 402.2                                 |  |  |
| 4.1. Medium-term                        | 3 402.7                                 |  |  |
| 5-year                                  | 3 402.7                                 |  |  |
| 4.2. Long-term                          | 2 999.5                                 |  |  |
| 10-year                                 | 2 999.5                                 |  |  |
| 5. Government securities issued in 2007 | 16 038.4                                |  |  |
| 5.1. Medium-term                        | 10 682.2                                |  |  |
| 3-year                                  | 4 733.7                                 |  |  |
| •                                       | 5 948.5                                 |  |  |
| 5-year                                  |   |  |  |
| 5.2. Long-term                          | 5 356.2<br>5 356.2                      |  |  |
| 10-year                                 | 5 550.2                                 |  |  |
| 6. Government securities issued in 2008 | 5 639.2                                 |  |  |
| 6.1. Medium-term                        | 1 816.8                                 |  |  |
| 5-year                                  | 1 816.8                                 |  |  |
| 6.2. Long-term                          | 3 822.4                                 |  |  |
| 10-year                                 | 3 822.4                                 |  |  |
| 7. Government securities issued in 2009 | 6 332.9                                 |  |  |
| 7.1. Medium-term                        | 2 402.7                                 |  |  |
| 5-year                                  | 2 402.7                                 |  |  |
| 7.2. Long-term                          | 3 930.2                                 |  |  |
| 10-year                                 | 3 930.2                                 |  |  |
| 8. Covernment convition issued in 2010  | 174.0                                   |  |  |
| 8. Government securities issued in 2010 | - 174.0                                 |  |  |
| 8.1. Long-term                          | - 174.0                                 |  |  |
| 10 years and 6 months                   | - 174.0                                 |  |  |
| TOTAL (I)                               | 50 421.1                                |  |  |

(continued)

(continued)

(BGN'000)

| Debt structure   | Amount of repaid interest (discount) |
|--|--------------------------------------|
| II. DEBT ON GOVERNMENT SECURITIES ISSUED FOR STRUCTURAL REFORM   |                                      |
| A. Debt on government securities issued to settle non-performing |                                      |
| loans of state-owned companies to banks                          |                                      |
| 1. Bonds issued pursuant to CM Decree No. 244 of 1991            | 6.2                                  |
| 2. Bonds issued pursuant to CM Decree No. 234 of 1992            | 6.9                                  |
| 3. Bonds issued pursuant to Articles 4 and 5 of ZUNK of 1993     | 2 535.4                              |
| lev bonds  | 0.0                                  |
| USD-denominated bonds (in BGN at the current exchange rate)      | 1 056.1                              |
| EUR-denominated bonds (in BGN at the fixed exchange rate)        | 1 479.3                              |
| 4. Bonds issued pursuant to CM Decree No. 3 of 1994              | 0.0                                  |
| Total (A)  | 2 548.5                              |
| TOTAL (II)   | 2 548.5                              |
| EXPENDITURE ON GOVERNMENT DOMESTIC DEBT, TOTAL                   | 52 969.6                             |

#### Structure of Expenditure on Government Securities Issues as of 28 February

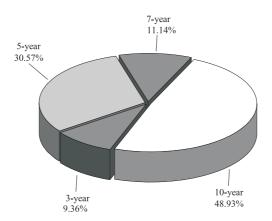
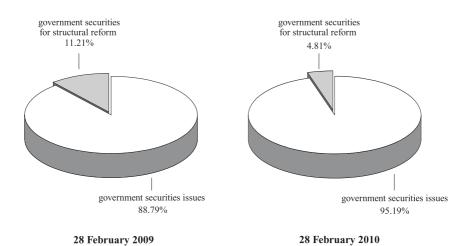


Chart 16

Structure of Expenditure on Domestic Government Debt



By end-February external government debt totalled EUR 3369.0 million in nominal terms.

External financing since the beginning of 2010 amounted to BGN 57,744.4 thousand. Over the same period payments on the debt totalled BGN 198,082.3 thousand, including principal payments of BGN 15,163.3 thousand and interest payments of BGN 182,919.0 thousand. The bulk of payments was made on government investment loans (BGN 10,936.5 thousand). Interest was paid mainly on bonds (BGN 180,561.3 thousand) and on government investment loans (BGN 2083.6 thousand).

In February slight changes occurred in the debt currency structure as a result of utilized amounts and effected payments. Debt in US dollars and in other currencies posted an increase on the previous month, reaching 25 per cent and 4.3 per cent respectively. The ratio of euro-denominated debt which reached 70.7 per cent by end-February decreased slightly. Interest rate structure also changed. Debt with floating interest rates reached 30.2 per cent and that with fixed interest rates 69.8 per cent. The averageweighted residual term to maturity of the external debt was eight years and five months.

In the structure of the external debt by type of creditor, global bonds occupied a share of 24.3 per cent, followed by obligations to the World Bank at 23.6 per cent and government investment loans at 24 per cent. Obligations to the European Union accounted for 0.4 per cent and to the Paris Club - 3.4 per cent.

|                                     |                    |                 | (million EUR)    |
|-------------------------------------|--------------------|-----------------|------------------|
| Structure                           | as of 31.XII. 2009 | as of 31.I.2010 | as of 28.II.2010 |
| I. Bonds                            | 1 576.1            | 1 596.3         | 1 619.0          |
| 1. EUR-denominated Bulgarian global |                    |                 |                  |
| bonds maturing in 2013              | 818.5              | 818.5           | 818.5            |
| 2. USD-denominated Bulgarian global |                    |                 |                  |
| bonds maturing in 2015              | 757.7              | 777.9           | 800.6            |
| II. Credits                         | 1 713.6            | 1 744.6         | 1 750.0          |
| 1. Paris Club                       | 113.3              | 113.3           | 113.3            |
| 2. World Bank                       | 793.6              | 794.8           | 796.0            |
| 2.1. World Bank                     | 767.3              | 767.3           | 767.3            |
| 2.2. JBIC (JEXIM)                   | 26.2               | 27.5            | 28.7             |
| 3. European Union                   | 15.0               | 15.0            | 15.0             |
| 4. Other                            | 6.3                | 6.3             | 6.3              |
| 5. Government investment loans      | 771.9              | 801.5           | 807.7            |
| 5.1. World Bank                     | 210.5              | 212.0           | 215.2            |
| 5.2. European Investment Bank       | 406.8              | 430.8           | 430.4            |
| 5.3. EBRD                           | 0.3                | 0.4             | 0.4              |
| 5.4. Other                          | 154.2              | 158.3           | 161.8            |
| 6. Called government guarantees     | 13.6               | 13.6            | 11.6             |
| 6.1. World Bank                     | 13.6               | 13.6            | 11.6             |
| EXTERNAL GOVERNMENT DEBT            | 3 289.8            | 3 340.9         | 3 369.0          |

### **External Government Debt**

Notes: 1. Debt reported at nominal value.

2. Debt recalculation in euro is made using the end-of-period BNB central exchange rates of the relevant currencies against the Bulgarian lev. 3. Preliminary data for the last month.

\* Revised data.

(million EUR)

#### New External Financing and External Government Debt Payments as of 28 February

|                                     |                |                 | (BGN 000) |  |
|-------------------------------------|----------------|-----------------|-----------|--|
| Structure                           | Received loans | Payments, incl. |           |  |
| Structure                           | (tranches)     | installments    | interest  |  |
| External government debt            | 57 744.4       | 15 163.3        | 182 919.0 |  |
| I. Bonds                            | -              | -               | 180 561.3 |  |
| 1. EUR-denominated Bulgarian global |                |                 |           |  |
| bonds maturing in 2013              | -              | -               | 120 058.4 |  |
| 2. USD-denominated Bulgarian global |                |                 |           |  |
| bonds maturing in 2015              | -              | -               | 60 502.9  |  |
| II. Loans                           | 57 744.4       | 15 163.3        | 2 357.8   |  |
| 1. Paris Club                       | -              | -               | -         |  |
| 2. World Bank                       | -              | -               | -         |  |
| 2.1. World Bank                     | -              | -               | -         |  |
| 2.2. JBIC (JEXIM)                   | -              | -               | -         |  |
| 3. G24                              | -              | -               | -         |  |
| 4. European Union                   | -              | -               | -         |  |
| 5. Other                            | -              | -               | -         |  |
| 6. Government investment loans      | 57 744.4       | 10 936.5        | 2 083.6   |  |
| 6.1. World Bank                     | 8 848.7        | -               | -         |  |
| 6.2. European Investment Bank       | 48 895.8       | 6 293.8         | 1 507.6   |  |
| 6.3. EBRD                           | -              | -               | -         |  |
| 6.4. Other                          | -              | 4 642.7         | 576.0     |  |
| 7. Called government guarantees     | -              | 4 226.8         | 274.1     |  |
| 7.1. World Bank                     | -              | 4 226.8         | 274.1     |  |
| 7.2. European Investment Bank       | -              | -               | -         |  |
| 7.3. Other                          | -              | -               | -         |  |

Notes: 1. Lev equivalence of the new external financing received and payments effected is calculated on the basis of BNB central exchange rates of the respective foreign currencies against the Bulgarian lev valid until 4.00 p.m. on the day of corresponding payment.

2. Preliminary data.

(BGN'000)

### Currency Composition of the External Government Debt as of 28 February

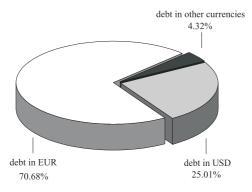


Chart 18

#### Interest Rate Structure of the External Government Debt as of 28 February

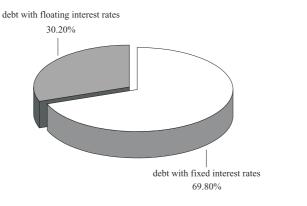
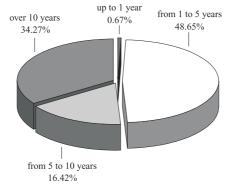


Chart 19

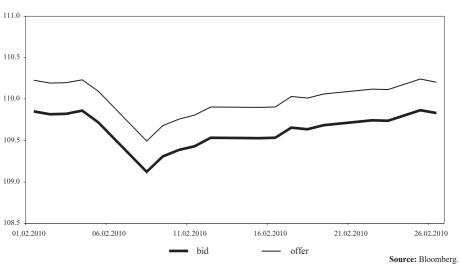
#### Residual Maturity of the External Government Debt as of 28 February



Note: The average-weighted residual maturity of the external government debt is eight years and five months.

Chart 20

(EUR)



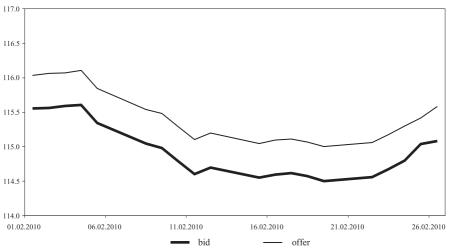
#### Bid and Offer Quotations of EUR-denominated Bulgarian Global Bonds with a Fixed Interest Rate of 7.50% Maturing in 2013

e

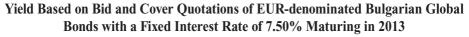
#### Chart 21

### Bid and Offer Quotations of USD-denominated Bulgarian Global Bonds with a Fixed Interest Rate of 8.25% Maturing in 2015

(USD)



Source: Bloomberg.



(%)

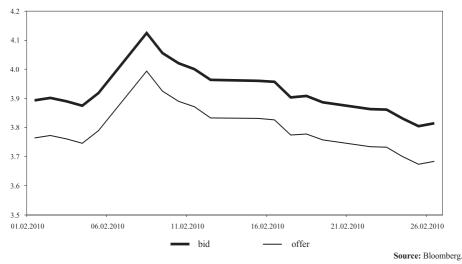
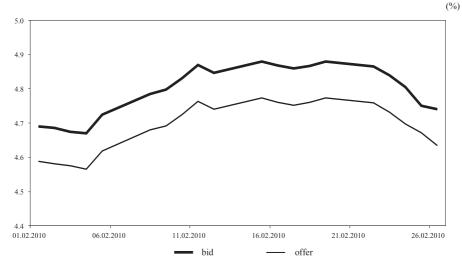


Chart 23

#### Yield Based on Bid and Cover Quotations of USD-denominated Bulgarian Global Bonds with a Fixed Interest Rate of 8.25% Maturing in 2015



Source: Bloomberg.

By end-February 2010 government debt totalled EUR 4805.7 million in nominal terms, including domestic debt of EUR 1436.7 million and external debt of EUR 3369.0 million. Government debt posted an increase in nominal terms of some EUR 93.4 million on end-January mainly due to repayments of domestic government debt.

By end-February the *government debt to GDP* ratio came to 13.8 per cent: down 0.3 percentage points on the previous month (Chart 24). The values of this indicator for domestic government debt and external government debt accounted for 4.1 per cent and 9.7 per cent respectively.

Domestic government debt occupied 29.9 per cent and external government debt 70.1 per cent in the debt structure (Chart 25).

By end-February debt in US dollars reached 18.9 per cent, in euro 55.4 per cent, in levs 22.7 per cent and in other currencies 3.0 per cent (Chart 26).

In the structure of debt by type of creditor global bonds occupied the largest relative share totalling 33.7 per cent, followed by domestic debt (government securities) 29.9 per cent, obligations to the World Bank 16.6 per cent and government investment loans 16.8 per cent (Chart 27).

By end-February debt interest structure also experienced changes: debt with fixed interest rates reached 75.8 per cent and debt with floating interest rates comprised 24.2 per cent (Chart 28).

Government debt payments in February amounted to BGN 383.0 million (Chart 29). Since early 2009 payments in levs dominated the currency structure of debt payments (BGN 435.6 million), followed by payments in euro (recalculated in levs: BGN 128.4 million). Payments in US dollars totalled BGN 65.0 million (Chart 30).

|   |                    |                 | (million EUR)    |
|---|--------------------|-----------------|------------------|
| Structure                               | as of 31.XII. 2009 | as of 31.I.2010 | as of 28.II.2010 |
| Domestic government debt                | 1 538.7            | 1 558.2         | 1 436.7          |
| 1. Debt on government securities issues | 1 383.2            | 1 416.4         | 1 293.0          |
| 2. Government securities issued         |                    |                 |                  |
| for structural reform                   | 155.5              | 141.8           | 143.6            |
| External government debt                | 3 289.8            | 3 340.9         | 3 369.0          |
| 1. Bonds                                | 1 576.1            | 1 596.3         | 1 619.0          |
| EUR-denominated Bulgarian global        |                    |                 |                  |
| bonds maturing in 2013                  | 818.5              | 818.5           | 818.5            |
| USD-denominated Bulgarian global        |                    |                 |                  |
| bonds maturing in 2015                  | 757.7              | 777.9           | 800.6            |
| 2. Loans                                | 1 713.6            | 1 744.6         | 1 750.0          |
| Government investment loans             | 771.9              | 801.5           | 807.7            |
| Called government guarantees            | 13.6               | 13.6            | 11.6             |
| Debt, total                             | 4 828.5            | 4 899.1         | 4 805.7          |
| Debt/GDP (%)                            | 14.2               | 14.1            | 13.8             |
| Domestic government debt/GDP (%)        | 4.5                | 4.5             | 4.1              |
| External government debt/GDP (%)        | 9.7                | 9.6             | 9.7              |

#### **Government Debt Amount**

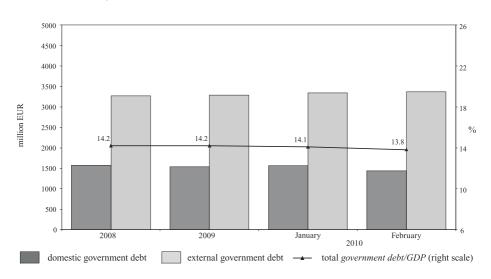
Notes: 1. Debt at nominal value.

2. Revised GDP projection for 2009: BGN 66,519.0 million. GDP projection for 2010: BGN 68,061.0 million.

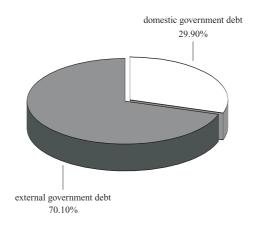
3. Debt recalculation in euro is made using the end-of-period BNB central exchange rates of the relevant currencies against the Bulgarian lev.

4. Preliminary data for the last month.

Chart 24



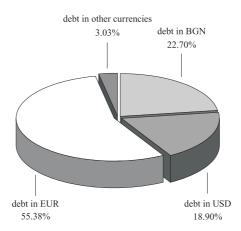
#### Dynamics of Domestic and External Government Debt

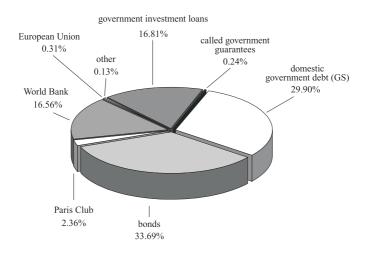


#### **Government Debt Structure as of 28 February**

Chart 26

#### Government Debt Currency Structure as of 28 February

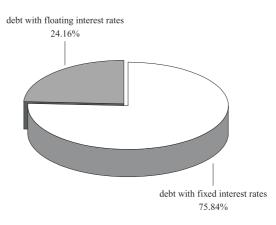


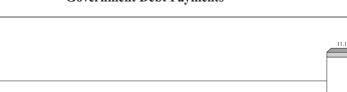


#### Government Debt Structure by Creditor as of 28 February

Chart 28

#### Government Debt Interest Rate Structure as of 28 February





80.2

IX

х

XI

XII

external government debt

#### **Government Debt Payments**

69.0

105.8

VII

2009

VI

domestic government debt

16.0

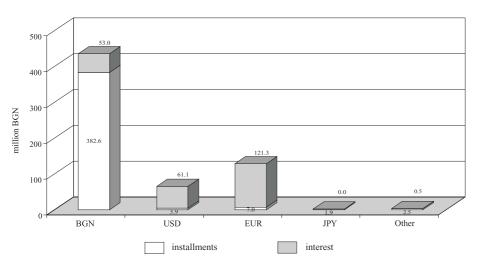
104

V

Chart 30

Government Debt Payments by Type of Currency as of 28 February

VIII



187.

64.0

371.9

Π

2010

450.0

300.0

150.0

0.0

150.9

Π

Ш

IV

million BGN

#### Government Securities Issued in Domestic Market and Held by Non-residents

|  |                                 | (BGN'000)                       |
|--|---------------------------------|---------------------------------|
| Government securities type   | 31.XII.2009                     | 31.I.2010                       |
| Government securities issues<br>– in BGN<br>– in EUR                       | 19 362.9<br>2 132.0<br>17 230.9 | 19 362.9<br>2 132.0<br>17 230.9 |
| Government securities issued for structural reform<br>– in EUR<br>– in USD | 1 115.1<br>1 097.6<br>17.5      | 1 005.6<br>989.4<br>16.1        |
| Total  | 20 478.0                        | 20 368.4                        |

#### Government Securities Issued in International Markets and Held by Residents

|                                      |                         | (million EUR)           |
|--------------------------------------|-------------------------|-------------------------|
| Government securities type           | 31.XII.2009             | 31.I.2010               |
| Eurobonds                            |                         |                         |
| Global bonds<br>- in EUR<br>- in USD | 578.9<br>372.9<br>206.0 | 579.4<br>365.7<br>213.7 |
| Total                                | 578.9                   | 579.4                   |

By end-February 2010 government guaranteed debt totalled EUR 638.9 million in nominal terms. It increased by EUR 14.8 million nominally compared with the value reported by end-January 2010 mainly due to valuation adjustments.

The *government guaranteed debt to GDP* ratio retained its previous month's level of 1.8 per cent.

Amounts used since the beginning of 2010 came to BGN 10,927.3 thousand, while payments on the debt over the same period totalled BGN 17,637.5 thousand, including principal payments of BGN 15,995.6 thousand and interest payments of BGN 1641.9 thousand.

The currency structure of government guaranteed debt experienced certain changes due to the conducted operations. By end-February the share of euro-denominated debt reached 44.2 per cent, that in other currencies 49.8 per cent, and in US dollars 6.0 per cent (Chart 31).

In February government debt interest rate structure also experienced changes: debt with fixed interest rates reached 56.9 per cent and debt with floating interest rates comprised 43.1 per cent (Chart 32).

In the structure of government guaranteed debt by sector *energy* occupied the largest share (69.3 per cent), followed by *transport* (21.4 per cent) and *other industries* (9.2 per cent) (Chart 33).

|   |                    |                 | (IIIIIIOII EOK)  |
|---|--------------------|-----------------|------------------|
| Structure                               | as of 31.XII. 2009 | as of 31.I.2010 | as of 28.II.2010 |
| Government guaranteed debt              | 612.1              | 624.1           | 638.9            |
| I. Domestic government guaranteed debt  | -                  | -               | -                |
| II. External government guaranteed debt | 612.1              | 624.1           | 638.9            |
| 1. World Bank                           | 60.9               | 61.6            | 59.1             |
| 2. European Investment Bank             | 3.8*               | 3.8*            | 3.8              |
| 3. EBRD                                 | 32.0               | 32.1            | 31.8             |
| 4. Other                                | 515.4              | 526.6*          | 544.3            |
| Government guaranteed debt/GDP (%)      | 1.8                | 1.8             | 1.8              |

#### **Government Guaranteed Debt**

Notes: 1. Debt at nominal value.

2. Debt recalculation in euro is made using the end-of-period BNB central exchange rates of the relevant currencies against the Bulgarian lev.

3. Preliminary data for the last month.

\* Revised data.

#### New External Financing and Government Guaranteed Debt Payments as of 28 February

|   |                              |                     | (BGN'000)    |
|---|------------------------------|---------------------|--------------|
| Structure                               | Received loans<br>(tranches) | Payments, incl.     |              |
| Structure                               |                              | (tranches) installr | installments |
| I. Domestic government guaranteed debt  | -                            | -                   | -            |
| II. External government guaranteed debt | 10 927.3                     | 15 995.6            | 1 641.9      |
| 1. World Bank                           | -                            | 7 775.0             | 299.7        |
| 2. European Investment Bank             | -                            | -                   | -            |
| 3. EBRD                                 | -                            | 886.3               | 135.5        |
| 4. Other                                | 10 927.3                     | 7 334.4             | 1 206.8      |
| Government guaranteed debt              | 10 927.3                     | 15 995.6            | 1 641.9      |

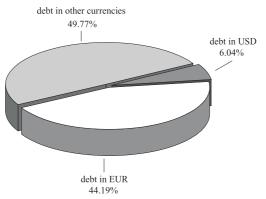
Notes: 1. Lev equivalence of effected payments is calculated on the basis of BNB central exchange rates of the respective foreign currencies against the Bulgarian lev valid until 4.00 p.m. on the day of corresponding payment.

2. Preliminary data.

#### Chart 31

(million FUR)

#### Government Guaranteed Debt Currency Structure as of 28 February



#### Government Guaranteed Debt Interest Rate Structure as of 28 February

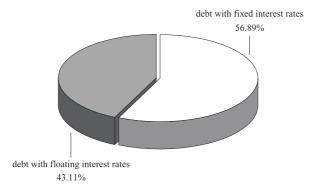
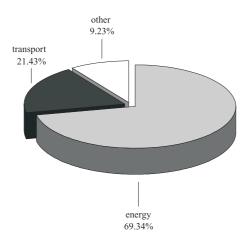


Chart 33

#### Government Guaranteed Debt by Sector as of 28 February



## 6

## MUNICIPAL DEBT AND SOCIAL SECURITY FUNDS DEBT STRUCTURE

#### Municipal Debt and Municipal Guarantees Amount

| Structure  | 31.XII.2009       | 31.I.2010         |
|--|-------------------|-------------------|
| I. Domestic municipal debt and municipal guarantees (1+2)              | 317 673 194.00    | 310 655 200.00    |
| 1. Municipal debt (1.1+1.2+1.3+1.4+1.5+1.6+1.7)                        | 317 040 551.00    | 310 033 612.00    |
| 1.1. Government securities issues (at nominal                          |                   |                   |
| value as of corresponding period)                                      | 64 227 895.00     | 64 227 895.00     |
| 1.2. Debt under municipal land contracts                               | 232 125 682.00    | 225 529 504.00    |
| 1.3. Debt of municipal enterprises under                               |                   |                   |
| Article 52 of the Law on Municipal Property                            | -                 | -                 |
| 1.4. Callable municipal guarantees                                     | -                 | -                 |
| 1.5. Non-interest bearing loans, extended under                        |                   |                   |
| Article 43, paragraph 1 of the Law on the                              |                   |                   |
| Structure of the State Budget for financing                            |                   |                   |
| temporary municipal budget deficit                                     | -                 | -                 |
| 1.6. Central budget non-interest bearing loans, extended for financing |                   |                   |
| expenditure till its recovery under programmes co-financed             |                   |                   |
| by the EU  | 11 930 279.00     | 11 930 279.00     |
| 1.7. Obligations under commercial loan and                             |                   |                   |
| financial leasing contracts of over two years                          | 8 756 695.00      | 8 345 934.00      |
| 2. Municipal guarantees  | 632 643.00        | 621 588.00        |
| II. External municipal debt and  |                   |                   |
| municipal guarantees (1+2)   | 314 548 400.37    | 323 998 397.50    |
| 1. Municipal debt (1.1+1.2+1.3)  | 314 548 400.37    | 323 998 397.50    |
| in original currency   | -                 | -                 |
| 1.1. Government securities issues (at nominal value as of              |                   |                   |
| corresponding period)  | -                 | -                 |
| in original currency   | -                 | -                 |
| 1.2. Debt under municipal land contracts                               |                   |                   |
| (lev equivalent)   | 314 548 400.37    | 323 998 397.50    |
| in USD   | 2 370 000.00      | 2 370 000.00      |
| in JPY   | 12 370 777 434.11 | 12 383 539 566.11 |
| in EUR   | 65 702 985.12     | 65 795 598.12     |
| 1.3. Callable municipal guarantees                                     | -                 | -                 |
| in original currency   | -                 | -                 |
| 2. Municipal guarantees (lev equivalent)                               | -                 | -                 |
| in EUR   | -                 | -                 |
| III. Municipal debt and municipal guarantees, total (I+II)             | 632 221 594.37    | 634 653 597.50    |

Notes: 1. The table has been structured under Article 3 of the Law on Municipal Debt.

2. The loan extended by the Council of Europe Development Bank (CEB) to the Republic of Bulgaria under the Building and Rehabilitation of Houses for Rom Families project (utilized by the Sofia Municipality) represents external municipal debt and is reported under II. External municipal debt and municipal guarantees, 1.2. Debt under municipal and contracts. This loan has been guaranteed by the government and is reported in the Government Guaranteed Debt table, II. External government guaranteed debt.

3. The loan extended by the Japan Bank for International Cooperation (JBIC) to the Sofia Municipality under the Loan Agreement is an external municipal debt and is reported under *II. External municipal debt and municipal guarantees, 1.2. Debt under municipal land contracts.* Pursuant to the Guarantee Agreement concluded between the Government of Bulgaria and the Government of Japan under the Loan Agreement, this loan is guaranteed by the Bulgarian Government and is reported in the *Government Guaranteed Debt* table, *II. External government guaranteed debt.* 

4. Debt recalculation in US dollars and in euro is based on the BNB central exchange rates of the relevant currencies against the Bulgarian lev valid for the last business day of each period.

0.01

### Social Security Funds Debt

| (BGN'000) |
|-----------|
|-----------|

| Structure                           | 31.XII.2009 | 31.I.2010 |
|-------------------------------------|-------------|-----------|
| Domestic debt                       | 21 988.6    | 22 012.6  |
| I. National Insurance Institute     | 21 988.6    | 22 012.6  |
| 1. Other*                           | 21 988.6    | 22 012.6  |
| 2. Loans from the republican budget | -           | -         |
| II. National Health Insurance Fund  | -           | -         |
| III. Teachers' Pension Fund         | -           | -         |
| External debt                       | -           | -         |

Note: Debt recalculation in US dollars and in euro is based on the BNB central exchange rates of the relevant currencies against the Bulgarian lev valid for the last business day of each period.

\*This loan was extended by the Ministry of Finance to the National Insurance Institute under a subloan agreement concluded on the basis of the loan agreement between the Republic of Bulgaria and the International Bank for Reconstruction and Development (the World Bank) under the *Social Insurance Administration* project.

# CONSOLIDATED GOVERNMENT DEBT AMOUNT

|                                      |             | (         |
|--------------------------------------|-------------|-----------|
| Structure                            | 31.XII.2009 | 31.I.2010 |
| I. Consolidated government debt      | 5 151.4     | 5 223.3   |
| 1. Central government debt           | 4 828.5     | 4 899.1   |
| 2. Social security funds debt        | 0.0         | 0.0       |
| 3. Municipal debt                    | 322.9       | 324.2     |
| Consolidated government debt/GDP (%) | 15.1        | 15.0      |

Notes: 1. As of 1 April 2004 statistical reporting of total government, government guaranteed and consolidated debts has changed. The practice adopted as of January 2003 of reporting bond obligations at acquisition value has been discontinued. After the change, securities included in domestic and external debt are reported at nominal value.

2. Revised GDP projection for 2009: BGN 66,519.0 million. GDP for 2010: BGN 68 061.0 million.

3. Debt recalculation in euro is based on the BNB central exchange rates of the relevant currencies against the Bulgarian lev valid for the last business day of each period.

4. The loan extended by the Ministry of Finance to the National Insurance Institute under a subloan agreement concluded on the basis of the loan agreement between the Republic of Bulgaria and the International Bank for Reconstruction and Development (the World Bank) under the Social Insurance Administration project is excluded from 2. Social security funds debt and is reported under 1. Central government debt.

5. The loan extended by the Japan Bank for International Cooperation (JBIC) to the Sofia Municipality under the Loan Agreement represents an external municipal debt and is reported under *Consolidated government debt, 3. Municipal debt.* Pursuant to the Guarantee Agreement concluded between the governments of Bulgaria and Japan under the Loan Agreement, this loan is guaranteed by the Bulgarian Government.

(million EUR)

**APPENDICES** 

# **Treasury Bonds**

#### 2 years and 6 months government securities

| Issue No.  | BG203                          | 0010115*            |
|--|--------------------------------|---------------------|
| Auction date                                       | First<br>opening<br>01.02.2010 | Total for the issue |
| Issue date   | 03.02.2010                     | 03.02.2010          |
| Maturity date                                      | 03.08.2012                     | 03.08.2012          |
| Nominal value of the offer (EUR'000)               | 25 000.00                      | 25 000.00           |
| Total nominal value of the bids received (EUR'000) | 70 975.00                      | 70 975.00           |
| Total nominal value of the bids approved (EUR'000) | 25 000.00                      | 25 000.00           |
| Average price of the bids approved per EUR 100     | 96.69                          | 96.69               |
| Interest rate                                      | 2.00                           | 2.00                |
| Bid-to-cover ratio                                 | 2.84                           | 2.84                |
| Average annual yield (%)                           | 3.43                           | 3.43                |

| Issue No.   | BG2030006113 <sup>6</sup> |                   |               |                   |                  |                  |                        |
|---|---------------------------|-------------------|---------------|-------------------|------------------|------------------|------------------------|
|   | First<br>opening          | Second<br>opening | Third opening | Fourth<br>opening | Fifth<br>opening | Sixth<br>opening | Total for<br>the issue |
| Auction date  | 23.01.2006                | 20.03.2006        | 29.05.2006    | 13.11.2006        | 19.10.2009       | 16.11.2009       |                        |
| Issue date  | 25.01.2006                | 25.01.2006        | 25.01.2006    | 25.01.2006        | 25.01.2006       | 25.01.2006       | 25.01.2006             |
| Maturity date   | 25.01.2011                | 25.01.2011        | 25.01.2011    | 25.01.2011        | 25.01.2011       | 25.01.2011       | 25.01.2011             |
| Nominal value of the offer<br>(BGN'000)               | 45 000.00                 | 45 000.00         | 45 000.00     | 20 000.00         | 35 000.00        | 35 000.00        | 255 000.00             |
| Total nominal value of the bids received (BGN'000)    | 125 710.00                | 75 100.00         | 72 870.00     | 77 450.00         | 136 850.00       | 72 575.00        | 560 555.00             |
| Total nominal value of the bids<br>approved (BGN'000) | 45 000.00                 | 45 000.00         | 45 000.00     | 20 000.00         | 35 000.00        | 35 000.00        | 255 000.00             |
| Average price of the bids approved per BGN 100        | 98.37                     | 96.82             | 95.47         | 96.12             | 99.14            | 99.06            | 97.51                  |
| Interest rate   | 3.00                      | 3.00              | 3.00          | 3.00              | 3.00             | 3.00             | 3.00                   |
| Bid-to-cover ratio                                    | 2.79                      | 1.67              | 1.62          | 3.87              | 3.01             | 2.07             | 2.49                   |
| Average annual yield (%)                              | 3.38                      | 3.76              | 4.12          | 4.05              | 3.74             | 3.86             | 3.79                   |

| Issue No.   |                       | BC                    | G2030007111 <sup>10</sup> |                           |                           |
|---|-----------------------|-----------------------|---------------------------|---------------------------|---------------------------|
|   | First                 | Second                | Third                     | Fourth                    | Fifth                     |
| Auction date  | opening<br>22.01.2007 | opening<br>05.03.2007 | opening<br>21.05.2007     | <b>opening</b> 23.07.2007 | <b>opening</b> 24.09.2007 |
| Issue date  | 24.01.2007            | 24.01.2007            | 24.01.2007                | 24.01.2007                | 24.01.2007                |
| Maturity date   | 24.01.2012            | 24.01.2012            | 24.01.2012                | 24.01.2012                | 24.01.2012                |
| Nominal value of the offer (BGN'000)                  | 35 000.00             | 30 000.00             | 25 000.00                 | 35 000.00                 | 25 000.00                 |
| Total nominal value of the bids received (BGN'000)    | 101 600.00            | 94 000.00             | 88 950.00                 | 92 402.20                 | 72 650.00                 |
| Total nominal value of the bids<br>approved (BGN'000) | 35 000.00             | 30 000.00             | 25 000.00                 | 35 000.00                 | 25 000.00                 |
| Average price of the bids approved per BGN 100        | 99.22                 | 99.71                 | 98.29                     | 97.55                     | 97.96                     |
| Interest rate   | 4.00                  | 4.00                  | 4.00                      | 4.00                      | 4.00                      |
| Bid-to-cover ratio                                    | 2.90                  | 3.13                  | 3.56                      | 2.64                      | 2.91                      |
| Average annual yield (%)                              | 4.22                  | 4.11                  | 4.46                      | 4.66                      | 4.57                      |
|   |                       |                       |                           |                           | (continued)               |

| Issue No.  | BG2030007111 <sup>10</sup> (continued) |                    |                   |                  |                  |                     |  |
|--|--|--------------------|-------------------|------------------|------------------|---------------------|--|
|  | Sixth<br>opening                       | Seventh<br>opening | Eighth<br>opening | Ninth<br>opening | Tenth<br>opening | Total for the issue |  |
| Auction date                                       | 26.11.2007                             | 11.05.2009         | 13.07.2009        | 23.11.2009       | 07.12.2009       |                     |  |
| Issue date   | 24.01.2007                             | 24.01.2007         | 24.01.2007        | 24.01.2007       | 24.01.2007       | 24.01.2007          |  |
| Maturity date                                      | 24.01.2012                             | 24.01.2012         | 24.01.2012        | 24.01.2012       | 24.01.2012       | 24.01.2012          |  |
| Nominal value of the offer (BGN'000)               | 30 000.00                              | 35 000.00          | 30 000.00         | 20 000.00        | 30 000.00        | 295 000.00          |  |
| Total nominal value of the bids received (BGN'000) | 43 350.00                              | 38 475.00          | 43 300.00         | 49 750.00        | 90 550.00        | 715 027.20          |  |
| Total nominal value of the bids approved (BGN'000) | 30 000.00                              | 35 000.00          | 30 000.00         | 20 000.00        | 30 000.00        | 295 000.00          |  |
| Average price of the bids approved per BGN 100     | 96.97                                  | 95.90              | 95.06             | 99.75            | 99.89            | 97.94               |  |
| Interest rate                                      | 4.00                                   | 4.00               | 4.00              | 4.00             | 4.00             | 4.00                |  |
| Bid-to-cover ratio                                 | 1.45                                   | 1.10               | 1.44              | 2.49             | 3.02             | 2.42                |  |
| Average annual yield (%)                           | 4.87                                   | 5.74               | 6.23              | 4.17             | 4.10             | 4.75                |  |

| Issue No.  |                  |                   | BG2030008119 <sup>3</sup> |                        |  |  |  |
|--|------------------|-------------------|---------------------------|------------------------|--|--|--|
|  | First<br>opening | Second<br>opening | Third opening             | Total for<br>the issue |  |  |  |
| Auction date                                       | 18.02.2008       | 16.06.2008        | 20.10.2008                |                        |  |  |  |
| Issue date   | 20.02.2008       | 20.02.2008        | 20.02.2008                | 20.02.2008             |  |  |  |
| Maturity date                                      | 20.02.2013       | 20.02.2013        | 20.02.2013                | 20.02.2013             |  |  |  |
| Nominal value of the offer<br>(BGN'000)            | 30 000.00        | 35 000.00         | 19 800.00                 | 84 800.00              |  |  |  |
| Total nominal value of the bids received (BGN'000) | 84 775.00        | 91 229.00         | 80 275.00                 | 256 279.00             |  |  |  |
| Total nominal value of the bids approved (BGN'000) | 30 000.00        | 35 000.00         | 19 800.00                 | 84 800.00              |  |  |  |
| Average price of the bids approved per BGN 100     | 98.09            | 94.88             | 90.73                     | 95.05                  |  |  |  |
| Interest rate                                      | 4.25             | 4.25              | 4.25                      | 4.25                   |  |  |  |
| Bid-to-cover ratio                                 | 2.83             | 2.61              | 4.05                      | 3.02                   |  |  |  |
| Average annual yield (%)                           | 4.74             | 5.59              | 6.88                      | 5.59                   |  |  |  |

| Issue No.  | BG2030009117 <sup>5</sup> |                   |               |                |                  |                     |
|--|---------------------------|-------------------|---------------|----------------|------------------|---------------------|
|  | First<br>opening          | Second<br>opening | Third opening | Fourth opening | Fifth<br>opening | Total for the issue |
| Auction date                                       | 16.02.2009                | 22.06.2009        | 28.10.2009    | 14.12.2009     | 25.01.2010       |                     |
| Issue date   | 18.02.2009                | 18.02.2009        | 18.02.2009    | 18.02.2009     | 18.02.2009       | 18.02.2009          |
| Maturity date                                      | 18.02.2014                | 18.02.2014        | 18.02.2014    | 18.02.2014     | 18.02.2014       | 18.02.2014          |
| Nominal value of the offer<br>(BGN'000)            | 30 000.00                 | 30 000.00         | 30 000.00     | 30 000.00      | 35 000.00        | 155 000.00          |
| Total nominal value of the bids received (BGN'000) | 78 975.00                 | 18 875.00         | 81 900.00     | 54 050.00      | 70 700.00        | 304 500.00          |
| Total nominal value of the bids approved (BGN'000) | 30 000.00                 | 13 000.00         | 30 000.00     | 30 000.00      | 35 000.00        | 138 000.00          |
| Average price of the bids approved per BGN 100     | 92.36                     | 90.92             | 97.75         | 98.52          | 99.22            | 96.48               |
| Interest rate                                      | 4.45                      | 4.45              | 4.45          | 4.45           | 4.45             | 4.45                |
| Bid-to-cover ratio                                 | 2.63                      | 0.63              | 2.73          | 1.80           | 2.02             | 1.96                |
| Average annual yield (%)                           | 6.35                      | 6.87              | 5.10          | 4.90           | 4.72             | 5.40                |

| Issue No.   | First                 | BG2040203213 <sup>2*</sup><br>Second | Total for  |
|---|-----------------------|--------------------------------------|------------|
| Auction date  | opening<br>18.02.2003 | <b>opening</b><br>10.03.2003         | the issue  |
| Issue date  | 24.02.2003            | 24.02.2003                           | 24.02.2003 |
| Maturity date   | 24.05.2010            | 24.05.2010                           | 24.05.2010 |
| Nominal value of the offer<br>(EUR'000)               | 50 000.00             | 25 000.00                            | 75 000.00  |
| Total nominal value of the bids received (EUR'000)    | 139 990.00            | 76 475.00                            | 216 465.00 |
| Total nominal value of the bids<br>approved (EUR'000) | 50 000.00             | 55 000.00                            | 105 000.00 |
| Average price of the bids approved per EUR 100        | 100.99                | 100.55                               | 100.76     |
| Interest rate   | 5.75                  | 5.75                                 | 5.75       |
| Bid-to-cover ratio                                    | 2.80                  | 3.06                                 | 2.89       |
| Average annual yield (%)                              | 5.58                  | 5.65                                 | 5.62       |

| Issue No.  | BG2040104213 <sup>4</sup> |                   |               |                   |                     |  |
|--|---------------------------|-------------------|---------------|-------------------|---------------------|--|
|  | First<br>opening          | Second<br>opening | Third opening | Fourth<br>opening | Total for the issue |  |
| Auction date                                       | 09.02.2004                | 03.05.2004        | 01.11.2004    | 07.12.2004        |                     |  |
| Issue date   | 11.02.2004                | 11.02.2004        | 11.02.2004    | 11.02.2004        | 11.02.2004          |  |
| Maturity date                                      | 11.02.2011                | 11.02.2011        | 11.02.2011    | 11.02.2011        | 11.02.2011          |  |
| Nominal value of the offer (BGN'000)               | 20 000.00                 | 20 000.00         | 20 000.00     | 20 000.00         | 80 000.00           |  |
| Total nominal value of the bids received (BGN'000) | 76 850.00                 | 39 060.00         | 90 400.00     | 97 000.00         | 303 310.00          |  |
| Total nominal value of the bids approved (BGN'000) | 20 000.00                 | 20 000.00         | 20 000.00     | 20 000.00         | 80 000.00           |  |
| Average price of the bids approved per BGN 100     | 98.42                     | 96.77             | 99.61         | 101.69            | 99.12               |  |
| Interest rate                                      | 4.75                      | 4.75              | 4.75          | 4.75              | 4.75                |  |
| Bid-to-cover ratio                                 | 3.84                      | 1.95              | 4.52          | 4.85              | 3.79                |  |
| Average annual yield (%)                           | 5.02                      | 5.31              | 4.82          | 4.48              | 4.91                |  |

| Issue No.   | BG2040110210                 |            |  |  |  |
|---|------------------------------|------------|--|--|--|
|   | First                        | Total for  |  |  |  |
| Auction date  | <b>opening</b><br>15.02.2010 | the issue  |  |  |  |
| Issue date  | 17.02.2010                   | 17.02.2010 |  |  |  |
| Maturity date   | 17.02.2017                   | 17.02.2017 |  |  |  |
| Nominal value of the offer (BGN'000)                  | 35 000.00                    | 35 000.00  |  |  |  |
| Total nominal value of the bids received (BGN'000)    | 118 600.00                   | 118 600.00 |  |  |  |
| Total nominal value of the bids<br>approved (BGN'000) | 35 000.00                    | 35 000.00  |  |  |  |
| Average price of the bids approved per BGN 100        | 95.64                        | 95.64      |  |  |  |
| Interest rate   | 4.50                         | 4.50       |  |  |  |
| Bid-to-cover ratio                                    | 3.39                         | 3.39       |  |  |  |
| Average annual yield (%)                              | 5.33                         | 5.33       |  |  |  |

| Issue No.  |                  |                   | BG2040202215 4 |                   |                     |
|--|------------------|-------------------|----------------|-------------------|---------------------|
|  | First<br>opening | Second<br>opening | Third opening  | Fourth<br>opening | Total for the issue |
| Auction date                                       | 15.04.2002       | 22.04.2002        | 17.06.2002     | 22.07.2002        |                     |
| Issue date   | 17.04.2002       | 17.04.2002        | 17.04.2002     | 17.04.2002        | 17.04.2002          |
| Maturity date                                      | 17.04.2012       | 17.04.2012        | 17.04.2012     | 17.04.2012        | 17.04.2012          |
| Nominal value of the offer (BGN'000)               | 15 000.00        | 25 000.00         | 25 000.00      | 25 000.00         | 90 000.00           |
| Total nominal value of the bids received (BGN'000) | 72 080.00        | 59 589.60         | 42 338.50      | 28 859.30         | 202 867.40          |
| Total nominal value of the bids approved (BGN'000) | 15 000.00        | 25 000.00         | 25 000.00      | 19 920.00         | 84 920.00           |
| Average price of the bids approved per BGN 100     | 98.14            | 96.77             | 95.92          | 93.76             | 96.06               |
| Interest rate                                      | 7.50             | 7.50              | 7.50           | 7.50              | 7.50                |
| Bid-to-cover ratio                                 | 4.81             | 2.38              | 1.69           | 1.15              | 2.25                |
| Average annual yield (%)                           | 7.77             | 7.97              | 8.10           | 8.44              | 8.08                |

| Issue No.   |                  | BG2040003217 <sup>2</sup> |                        |
|---|------------------|---------------------------|------------------------|
|   | First<br>opening | Second<br>opening         | Total for<br>the issue |
| Auction date  | 06.01.2003       | 31.03.2003                | the issue              |
| Issue date  | 08.01.2003       | 08.01.2003                | 08.01.2003             |
| Maturity date   | 08.01.2013       | 08.01.2013                | 08.01.2013             |
| Nominal value of the offer<br>(BGN'000)               | 30 000.00        | 20 000.00                 | 50 000.00              |
| Total nominal value of the bids received (BGN'000)    | 94 289.80        | 56 355.00                 | 150 644.80             |
| Total nominal value of the bids<br>approved (BGN'000) | 30 000.00        | 20 000.00                 | 50 000.00              |
| Average price of the bids approved<br>per BGN 100     | 104.08           | 105.18                    | 104.52                 |
| Interest rate   | 7.50             | 7.50                      | 7.50                   |
| Bid-to-cover ratio                                    | 3.14             | 2.82                      | 3.01                   |
| Average annual yield (%)                              | 6.93             | 6.78                      | 6.87                   |

| Issue No.   |                  | BG2040303211 <sup>2</sup> |                        |
|---|------------------|---------------------------|------------------------|
|   | First<br>opening | Second<br>opening         | Total for<br>the issue |
| Auction date  | 30.06.2003       | 29.09.2003                |                        |
| Issue date  | 02.07.2003       | 02.07.2003                | 02.07.2003             |
| Maturity date   | 02.07.2013       | 02.07.2013                | 02.07.2013             |
| Nominal value of the offer (BGN'000)                  | 20 000.00        | 30 000.00                 | 50 000.00              |
| Total nominal value of the bids received (BGN'000)    | 69 350.00        | 78 753.00                 | 148 103.00             |
| Total nominal value of the bids<br>approved (BGN'000) | 20 000.00        | 30 000.00                 | 50 000.00              |
| Average price of the bids approved per BGN 100        | 98.82            | 97.71                     | 98.15                  |
| Interest rate   | 5.75             | 5.75                      | 5.75                   |
| Bid-to-cover ratio                                    | 3.47             | 2.63                      | 2.96                   |
| Average annual yield (%)                              | 5.91             | 6.06                      | 6.00                   |

| Issue No.  |                  |                   | BG2040004215 <sup>4</sup> |                   |                        |
|--|------------------|-------------------|---------------------------|-------------------|------------------------|
|  | First<br>opening | Second<br>opening | Third<br>opening          | Fourth<br>opening | Total for<br>the issue |
| Auction date                                       | 02.02.2004       | 13.04.2004        | 04.10.2004                | 15.11.2004        | the issue              |
| Issue date   | 04.02.2004       | 04.02.2004        | 04.02.2004                | 04.02.2004        | 04.02.2004             |
| Maturity date                                      | 04.02.2014       | 04.02.2014        | 04.02.2014                | 04.02.2014        | 04.02.2014             |
| Nominal value of the offer<br>(BGN'000)            | 20 000.00        | 20 000.00         | 20 000.00                 | 20 000.00         | 80 000.00              |
| Total nominal value of the bids received (BGN'000) | 85 300.00        | 82 680.00         | 86 010.00                 | 78 128.00         | 332 118.00             |
| Total nominal value of the bids approved (BGN'000) | 20 000.00        | 20 000.00         | 20 000.00                 | 20 000.00         | 80 000.00              |
| Average price of the bids approved per BGN 100     | 97.85            | 99.20             | 99.75                     | 101.47            | 99.57                  |
| Interest rate                                      | 5.20             | 5.20              | 5.20                      | 5.20              | 5.20                   |
| Bid-to-cover ratio                                 | 4.27             | 4.13              | 4.30                      | 3.91              | 4.15                   |
| Average annual yield (%)                           | 5.48             | 5.30              | 5.23                      | 5.01              | 5.26                   |

| Issue No.   | BG2040005212 <sup>6</sup> |                |               |                   |                  |                  |                     |  |
|---|---------------------------|----------------|---------------|-------------------|------------------|------------------|---------------------|--|
|   | First<br>opening          | Second opening | Third opening | Fourth<br>opening | Fifth<br>opening | Sixth<br>opening | Total for the issue |  |
| Auction date  | 10.01.2005                | 07.03.2005     | 06.06.2005    | 04.07.2005        | 19.09.2005       | 03.10.2005       |                     |  |
| Issue date  | 12.01.2005                | 12.01.2005     | 12.01.2005    | 12.01.2005        | 12.01.2005       | 12.01.2005       | 12.01.2005          |  |
| Maturity date   | 12.01.2015                | 12.01.2015     | 12.01.2015    | 12.01.2015        | 12.01.2015       | 12.01.2015       | 12.01.2015          |  |
| Nominal value of the offer (BGN'000)                  | 25 000.00                 | 25 000.00      | 15 000.00     | 35 000.00         | 25 000.00        | 25 000.00        | 150 000.00          |  |
| Total nominal value of the bids received (BGN'000)    | 130 600.00                | 102 150.00     | 86 325.00     | 158 625.00        | 79 707.00        | 80 350.00        | 637 757.00          |  |
| Total nominal value of the bids<br>approved (BGN'000) | 25 000.00                 | 25 000.00      | 15 000.00     | 35 000.00         | 25 000.00        | 25 000.00        | 150 000.00          |  |
| Average price of the bids approved per BGN 100        | 100.68                    | 101.09         | 103.74        | 105.00            | 106.40           | 106.20           | 103.94              |  |
| Interest rate   | 4.25                      | 4.25           | 4.25          | 4.25              | 4.25             | 4.25             | 4.25                |  |
| Bid-to-cover ratio                                    | 5.22                      | 4.09           | 5.76          | 4.53              | 3.19             | 3.21             | 4.25                |  |
| Average annual yield (%)                              | 4.21                      | 4.16           | 3.82          | 3.66              | 3.47             | 3.49             | 3.79                |  |

| Issue No.  | BG2040006210 <sup>5</sup> |                   |                  |                   |                  |                        |  |  |
|--|---------------------------|-------------------|------------------|-------------------|------------------|------------------------|--|--|
|  | First<br>opening          | Second<br>opening | Third<br>opening | Fourth<br>opening | Fifth<br>opening | Total for<br>the issue |  |  |
| Auction date                                       | 03.01.2006                | 20.02.2006        | 25.04.2006       | 24.07.2006        | 18.12.2006       |                        |  |  |
| Issue date   | 04.01.2006                | 04.01.2006        | 04.01.2006       | 04.01.2006        | 04.01.2006       | 04.01.2006             |  |  |
| Maturity date                                      | 04.01.2016                | 04.01.2016        | 04.01.2016       | 04.01.2016        | 04.01.2016       | 04.01.2016             |  |  |
| Nominal value of the offer (BGN'000)               | 50 000.00                 | 30 000.00         | 50 000.00        | 20 000.00         | 20 000.00        | 170 000.00             |  |  |
| Total nominal value of the bids received (BGN'000) | 96 350.00                 | 107 905.00        | 97 410.00        | 67 765.00         | 87 500.00        | 456 930.00             |  |  |
| Total nominal value of the bids approved (BGN'000) | 50 000.00                 | 30 000.00         | 50 000.00        | 20 000.00         | 20 000.00        | 170 000.00             |  |  |
| Average price of the bids approved per BGN 100     | 98.26                     | 97.61             | 92.02            | 91.00             | 95.36            | 95.11                  |  |  |
| Interest rate                                      | 3.50                      | 3.50              | 3.50             | 3.50              | 3.50             | 3.50                   |  |  |
| Bid-to-cover ratio                                 | 1.93                      | 3.60              | 1.95             | 3.39              | 4.38             | 2.69                   |  |  |
| Average annual yield (%)                           | 3.74                      | 3.83              | 4.58             | 4.74              | 4.16             | 4.17                   |  |  |

| Issue No.  | BG2040007218 <sup>8</sup>      |                                 |                                |                                 |  |  |  |  |
|--|--------------------------------|---------------------------------|--------------------------------|---------------------------------|--|--|--|--|
| Auction date                                       | First<br>opening<br>08.01.2007 | Second<br>opening<br>19.02.2007 | Third<br>opening<br>12.03.2007 | Fourth<br>opening<br>07.05.2007 |  |  |  |  |
| Issue date   | 10.01.2007                     | 10.01.2007                      | 10.01.2007                     | 10.01.2007                      |  |  |  |  |
| Maturity date                                      | 10.01.2017                     | 10.01.2017                      | 10.01.2017                     | 10.01.2017                      |  |  |  |  |
| Nominal value of the offer (BGN'000)               | 35 000.00                      | 30 000.00                       | 30 000.00                      | 25 000.00                       |  |  |  |  |
| Total nominal value of the bids received (BGN'000) | 133 640.00                     | 120 700.00                      | 98 700.00                      | 93 600.00                       |  |  |  |  |
| Total nominal value of the bids approved (BGN'000) | 35 000.00                      | 30 000.00                       | 30 000.00                      | 25 000.00                       |  |  |  |  |
| Average price of the bids approved<br>per BGN 100  | 99.94                          | 99.72                           | 100.18                         | 99.05                           |  |  |  |  |
| Interest rate                                      | 4.25                           | 4.25                            | 4.25                           | 4.25                            |  |  |  |  |
| Bid-to-cover ratio                                 | 3.82                           | 4.02                            | 3.29                           | 3.74                            |  |  |  |  |
| Average annual yield (%)                           | 4.31                           | 4.34                            | 4.28                           | 4.43<br>(continu                |  |  |  |  |

| Issue No.   |                  | BG               | 2040007218 8 (coi | ntinued)                 |                     |
|---|------------------|------------------|-------------------|--------------------------|---------------------|
|   | Fifth<br>opening | Sixth<br>opening | Seventh           | <b>Eighth</b><br>opening | Total for the issue |
| Auction date  | 09.07.2007       | 17.09.2007       | 12.11.2007        | 03.12.2007               |                     |
| Issue date  | 10.01.2007       | 10.01.2007       | 10.01.2007        | 10.01.2007               | 10.01.2007          |
| Maturity date   | 10.01.2017       | 10.01.2017       | 10.01.2017        | 10.01.2017               | 10.01.2017          |
| Nominal value of the offer (BGN'000)                  | 35 000.00        | 35 000.00        | 30 000.00         | 30 000.00                | 250 000.00          |
| Total nominal value of the bids received (BGN'000)    | 87 600.00        | 69 050.00        | 53 700.00         | 59 050.00                | 716 040.00          |
| Total nominal value of the bids<br>approved (BGN'000) | 35 000.00        | 35 000.00        | 30 000.00         | 30 000.00                | 250 000.00          |
| Average price of the bids approved per BGN 100        | 95.95            | 98.27            | 96.22             | 93.24                    | 97.81               |
| Interest rate   | 4.25             | 4.25             | 4.25              | 4.25                     | 4.25                |
| Bid-to-cover ratio                                    | 2.50             | 1.97             | 1.79              | 1.97                     | 2.86                |
| Average annual yield (%)                              | 4.85             | 4.54             | 4.83              | 5.27                     | 4.61                |

| Issue No.  | BG2040008216 <sup>6</sup> |                   |               |                   |                  |                  |                     |
|--|---------------------------|-------------------|---------------|-------------------|------------------|------------------|---------------------|
|  | First<br>opening          | Second<br>opening | Third opening | Fourth<br>opening | Fifth<br>opening | Sixth<br>opening | Total for the issue |
| Auction date                                       | 14.01.2008                | 10.03.2008        | 19.05.2008    | 29.09.2008        | 10.11.2008       | 08.12.2008       |                     |
| Issue date   | 16.01.2008                | 16.01.2008        | 16.01.2008    | 16.01.2008        | 16.01.2008       | 16.01.2008       | 16.01.2008          |
| Maturity date                                      | 16.01.2018                | 16.01.2018        | 16.01.2018    | 16.01.2018        | 16.01.2018       | 16.01.2018       | 16.01.2018          |
| Nominal value of the offer<br>(BGN'000)            | 30 000.00                 | 35 000.00         | 40 000.00     | 30 000.00         | 35 000.00        | 30 000.00        | 170 000.00          |
| Total nominal value of the bids received (BGN'000) | 70 000.00                 | 97 135.00         | 88 775.00     | 96 600.00         | 85 575.00        | 68 200.00        | 438 085.00          |
| Total nominal value of the bids approved (BGN'000) | 30 000.00                 | 35 000.00         | 40 000.00     | 30 000.00         | 3 500.00         | 30 000.00        | 138 500.00          |
| Average price of the bids approved per BGN 100     | 95.29                     | 98.21             | 95.36         | 89.20             | 82.88            | 82.01            | 92.21               |
| Interest rate                                      | 4.50                      | 4.50              | 4.50          | 4.50              | 4.50             | 4.50             | 4.50                |
| Bid-to-cover ratio                                 | 2.33                      | 2.78              | 2.22          | 3.22              | 2.45             | 2.27             | 2.58                |
| Average annual yield (%)                           | 5.17                      | 4.78              | 5.18          | 6.12              | 7.19             | 7.36             | 5.69                |

| Issue No.   | BG2040009214 <sup>6</sup> |                   |               |                   |                  |                  |                        |
|---|---------------------------|-------------------|---------------|-------------------|------------------|------------------|------------------------|
|   | First<br>opening          | Second<br>opening | Third opening | Fourth<br>opening | Fifth<br>opening | Sixth<br>opening | Total for<br>the issue |
| Auction date  | 26.01.2009                | 06.04.2009        | 25.05.2009    | 27.07.2009        | 28.09.2009       | 30.09.2009       |                        |
| Issue date  | 28.01.2009                | 28.01.2009        | 28.01.2009    | 28.01.2009        | 28.01.2009       | 28.01.2009       | 28.01.2009             |
| Maturity date   | 28.01.2019                | 28.01.2019        | 28.01.2019    | 28.01.2019        | 28.01.2019       | 28.01.2019       | 28.01.2019             |
| Nominal value of the offer (BGN'000)                  | 30 000.00                 | 35 000.00         | 35 000 000    | 24 250.00         | 30 000.00        | 30 000.00        | 184 250.00             |
| Total nominal value of the bids received (BGN'000)    | 71 800.00                 | 59 050.00         | 35 475.00     | 24 250.00         | 98 550.00        | 85 850.00        | 374 975.00             |
| Total nominal value of the bids<br>approved (BGN'000) | 30 000.00                 | 35 000.00         | 24 975 000    | 7 525.00          | 30 000.00        | 30 000.00        | 157 500.00             |
| Average price of the bids approved per BGN 100        | 84.86                     | 85.71             | 83.69         | 80.87             | 85.23            | 85.38            | 84.84                  |
| Interest rate   | 4.95                      | 4.95              | 4.95          | 4.95              | 4.95             | 4.95             | 4.95                   |
| Bid-to-cover ratio                                    | 2.39                      | 1.69              | 1.01          | 1.00              | 3.29             | 2.86             | 2.04                   |
| Average annual yield (%)                              | 7.21                      | 7.11              | 7.47          | 7.99              | 7.27             | 7.25             | 7.29                   |

| Issue No.   | First                 | BG2040010212 <sup>2</sup><br>Second | Total for  |
|---|-----------------------|-------------------------------------|------------|
| Auction date  | opening<br>11.01.2010 | <b>opening</b> 22.02.2010           | the issue  |
| Issue date  | 13.01.2010            | 13.01.2010                          | 13.01.2010 |
| Maturity date   | 13.07.2020            | 13.07.2020                          | 13.07.2020 |
| Nominal value of the offer (BGN'000)                  | 30 000.00             | 30 000.00                           | 60 000.00  |
| Total nominal value of the bids received (BGN'000)    | 87 200.00             | 97 850.00                           | 185 050.00 |
| Total nominal value of the bids<br>approved (BGN'000) | 30 000.00             | 30 000.00                           | 60 000.00  |
| Average price of the bids approved per BGN 100        | 90.37                 | 94.39                               | 92.38      |
| Interest rate   | 5.00                  | 5.00                                | 5.00       |
| Bid-to-cover ratio                                    | 2.91                  | 3.26                                | 3.08       |
| Average annual yield (%)                              | 6.37                  | 5.82                                | 6.10       |

| Issue No.  |                  |                | BG2040403219 4* |                   |                     |
|--|------------------|----------------|-----------------|-------------------|---------------------|
|  | First<br>opening | Second opening | Third opening   | Fourth<br>opening | Total for the issue |
| Auction date                                       | 03.11.2003       | 19.01.2004     | 02.08.2004      | 03.01.2005        |                     |
| Issue date   | 12.11.2003       | 12.11.2003     | 12.11.2003      | 12.11.2003        | 12.11.2003          |
| Maturity date                                      | 11.10.2018       | 11.10.2018     | 11.10.2018      | 11.10.2018        | 11.10.2018          |
| Nominal value of the offer<br>(EUR'000)            | 20 000.00        | 50 000.00      | 15 000.00       | 15 000.00         | 100 000.00          |
| Total nominal value of the bids received (EUR'000) | 73 628.54        | 124 820.00     | 62 878.00       | 89 545.00         | 350 871.54          |
| Total nominal value of the bids approved (EUR'000) | 20 000.00        | 50 000.00      | 15 000.00       | 15 000.00         | 100 000.00          |
| Average price of the bids approved per EUR 100     | 94.81            | 99.43          | 100.59          | 110.58            | 100.35              |
| Interest rate                                      | 6.00             | 6.00           | 6.00            | 6.00              | 6.00                |
| Bid-to-cover ratio                                 | 3.68             | 2.50           | 4.19            | 5.97              | 3.51                |
| Average annual yield (%)                           | 6.55             | 6.06           | 5.94            | 4.99              | 5.96                |

<sup>1</sup> The price indicated in the *Total for the issue* column is a result of the one auction organized for sale of this issue.

<sup>2</sup> The price indicated in the *Total for the issue* column is a result of the two auctions organized for sale of this issue.

<sup>3</sup> The price indicated in the *Total for the issue* column is a result of the three auctions organized for sale of this issue.

<sup>4</sup> The price indicated in the *Total for the issue* column is a result of the four auctions organized for sale of this issue.

<sup>5</sup> The price indicated in the *Total for the issue* column is a result of the five auctions organized for sale of this issue. <sup>6</sup> The price indicated in the *Total for the issue* column is a result of the six auctions organized for sale of this issue.

<sup>7</sup> The price indicated in the *Total for the issue* column is a result of the seven auctions organized for sale of this issue.

<sup>8</sup> The price indicated in the *Total for the issue* column is a result of the eight auctions organized for sale of this issue.

<sup>9</sup> The price indicated in the *Total for the issue* column is a result of the nine auctions organized for sale of this issue.

<sup>10</sup> The price indicated in the *Total for the issue* column is a result of the ten auctions organized for sale of this issue.

\* Issues Nos. BG2040203213, BG2040403219 and BG2030010115 redenominated in euro and all related values are also in euro.

Note: Since 22 November 2004 government securities yield has been calculated according to ISMA - International Yield.

#### Government Securities Issued to Settle Non-performing Loans of State-owned Companies to Banks

| Legal regulation        | CMD 244/91                         | CMD 186/93                         | Art. 4 ZUNK/93                     | Art. 5 ZUNK/93                     | CMD 3/94                           | §10 of TFP of SBL/99               |
|-------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| Issue No.               | BG 2000192224                      | BG 2009993226                      | BG 2009893228                      | BG 2009794228                      | BG 2009693222                      | BG 2040099223                      |
| Issue date              | 01.01.1992                         | 01.07.1993                         | 01.10.1993                         | 01.01.1994                         | 01.12.1993                         | 01.07.1999                         |
| Maturity date           | 01.01.2011                         | 01.07.2017                         | 01.10.2018                         | 01.01.2019                         | 01.12.2018                         | 01.01.2019                         |
| Maturity (years)        | 19                                 | 24                                 | 25                                 | 25                                 | 25                                 | 19.5                               |
| Grace period (years)    | 4                                  | 4                                  | 5                                  | 5                                  | 5                                  |                                    |
| Redemption term (years) | 15                                 | 20                                 | 20                                 | 20                                 | 20                                 | 19.5                               |
| Installments            | 15 equal<br>annual<br>installments | 20 equal<br>annual<br>installments |
| Principal (thousand)    | BGN 288.22                         | BGN 1017.47                        | BGN 3875.63                        | USD 89,001.24                      | BGN 415.84                         | EUR 75,177.71                      |
| Interest payments       | semiannual                         | semiannual                         | semiannual                         | semiannual                         | annual                             | semiannual                         |
| Interest                | BIR+1                              | BIR                                | BIR                                | LIBOR*                             | BIR                                | EURIBOR**                          |

\* Six-month LIBOR of the US dollar for the preceding interest period; the amount of the interest coupon is announced by the Minister of Finance three days after the beginning of each interest period.

\*\* Six-month EURIBOR for the preceding interest period; the amount of the interest coupon is announced by the Minister of Finance three days after the beginning of each interest period.

EUR-denominated issue BG 2040099223 has the same status as the USD-denominated issue BG 2009794228 (issued under Article 5 of ZUNK, agreed by 31 December 1990).

Pursuant to CM Decree No. 221 of 1995, holders of long-term government bonds issued under ZUNK, , agreed by 31 December 1990, CM Decrees No. 244 of 1991, No. 186 of 1993 and No.3 of 1994 may use them as legal tender in privatisation transactions.

Pursuant to CM Decree No. 22 of 1995, long-term government bonds issued under ZUNK may be used to repay obligations of state-owned enterprises, firms and commercial companies to the government, transformed under Article 10 of ZUNK. In meeting these obligations, long-term government bonds are valued at their nominal for the bonds denominated in US dollars, and 80% for those denominated in levs. Principals are based on actual data as of 28 February 2010.

### Bulgarian EUR-denominated Global Bonds with a Fixed Interest Rate of 7.50% Maturing in 2013

| ISSUER   | Republic of Bulgaria   |  |  |
|--|--|--|--|
| FORMAT   | 144A/Reg S   |  |  |
| LEAD MANAGERS  | J.P.Morgan Securities Inc.<br>Schroder Salomon Smith Barney Inc. |  |  |
| CO-MANAGER   | Deutsche Bank  |  |  |
| CREDIT RATINGS (as of 8 February 2010 )<br>Moody's<br>S&P<br>Fitch | Baa3<br>BBB<br>BBB-  |  |  |
| DENOMINATION   | euro   |  |  |
| INTEREST COUPON  | 7.500%   |  |  |
| NOMINAL VALUE (original):  | EUR 835,465,000  |  |  |
| NOMINAL VALUE (after 22 June 2009)*                                | EUR 818,465,000  |  |  |
| SECURITIES TYPE  | Global bonds   |  |  |
| TENOR  | 10 years and 8 months  |  |  |
| MATURITY DATE  | 15 January 2013  |  |  |
| INTEREST BASIS   | Payable annually in arrears<br>Actual number of days/365         |  |  |
| INTEREST PAYMENT DATE  | 15 January   |  |  |
| LISTING  | Luxembourg Stock Exchange  |  |  |
| Fiscal agent and exchange agent                                    | The Bank of New York Mellon, London Branch                       |  |  |
| Registrar  | The Bank of New York Mellon, New York Branch                     |  |  |
| Luxembourg transfer agent and paying agent                         | The Bank of New York Mellon (Luxembourg) S.A.                    |  |  |
| CLEARING SYSTEMS   | DTC, Cedel and Euroclear   |  |  |
| SUBSCRIPTION CLOSING DATE<br>AND SETTLEMENT                        | 10 April 2002  |  |  |
| ISINs (144A/Reg S)   | US12015KCP66/XS0145624432  |  |  |
| CUSIP (144A/Reg S)   | 12015KCP6  |  |  |

 $\ast$  On 22 June 2009 previously bought back global bonds with a nominal value of EUR 17 million were cancelled.

### Bulgarian USD-denominated Global Bonds with a Fixed Interest Rate of 8.25% Maturing in 2015

| ISSUER                                      | Republic of Bulgaria   |  |  |
|---|--|--|--|
| FORMAT                                      | 144A/Reg S   |  |  |
| LEAD MANAGERS                               | J.P.Morgan Securities Inc.<br>Schroder Salomon Smith Barney Inc. |  |  |
| CREDIT RATINGS (as of 8 February 2010)      |  |  |  |
| Moody's                                     | Baa3   |  |  |
| S&P   | BBB  |  |  |
| Fitch                                       | BBB-   |  |  |
| DENOMINATION                                | US Dollars   |  |  |
| INTEREST COUPON                             | 8.250%   |  |  |
| NOMINAL VALUE (original):                   | USD 1,270,551,000  |  |  |
| NOMINAL VALUE (after 22 June 2009)*         | USD 1,086,351,000  |  |  |
| SECURITIES TYPE                             | Global bonds   |  |  |
| TENOR                                       | 12 years and 8 months  |  |  |
| MATURITY DATE                               | 15 January 2015  |  |  |
| INTEREST BASIS                              | Payable semiannually in arrears 30/360                           |  |  |
| INTEREST PAYMENT DATE                       | 15 January and 15 July   |  |  |
| LISTING                                     | Luxembourg Stock Exchange  |  |  |
| Fiscal agent and exchange agent             | The Bank of New York Mellon, London Branch                       |  |  |
| Registrar                                   | The Bank of New York Mellon, New York Branch                     |  |  |
| Luxembourg transfer agent and paying agent  | The Bank of New York Mellon (Luxembourg) S.A.                    |  |  |
| CLEARING SYSTEMS                            | DTC, Cedel and Euroclear   |  |  |
| SUBSCRIPTION CLOSING DATE<br>AND SETTLEMENT | 10 April 2002 and 9 October 2002                                 |  |  |
| ISINs (144A/Reg S)                          | US12015KCN19/XS0145623624  |  |  |
| CUSIP (144A/Reg S)                          | 12015KCN1  |  |  |

 $\ast$  On 22 June 2009 previously bought back global bonds with a nominal value of USD 184.2 million were cancelled.

### LIST

### of Financial Institutions Approved by the Ministry of Finance and the Governor of the Bulgarian National Bank to Act as Government Securities Primary Dealers between 1 January 2010 and 31 December 2010

| No. | Financial institution  | Reuters page<br>of government<br>securities | Bloomberg page<br>of government<br>securities | Website              |
|-----|--|---|---|----------------------|
| 1   | ALLIANZ BANK BULGARIA<br>79 Knyaginya Maria-Louisa Blvd., 1202 Sofia<br>tel. (+359 2) 9215404              | BGIN 01-03                                  |   | www.bank.allianz.bg  |
| 2   | CENTRAL COOPERATIVE BANK<br>103 Rakovski Str., 1000 Sofia<br>tel. (+359 2) 9266107                         | SCCB 01-03                                  |   | www.ccbank.bg        |
| 3   | CIBANK<br>2 Slavjanska Str., 1000 Sofia<br>тел: (+359 2) 9399240   | RIBB 01-03                                  |   | www.eibank.bg        |
| 4   | DSK BANK<br>19 Moskovska Str., 1036 Sofia<br>tel. (+359 2) 9391220   | SSBG 01-03                                  | DSKB  | www.dskbank.bg       |
| 5   | EUROBANK EFG BULGARIA<br>14 Tsar Osvoboditel Blvd., 1048 Sofia<br>tel. (+359 2) 8166000                    | BPBB 01-03                                  |   | www.postbank.bg      |
| 6   | FIRST INVESTMENT BANK<br>37 Dragan Tsankov Blvd., 1797 Sofia<br>tel.: (+359 2) 8171100                     | BFIB 01-03                                  |   | www.fibank.bg        |
| 7   | MUNICIPAL BANK<br>6 Vrabcha Str., 1000 Sofia<br>tel. (+359 2) 9300111                                      | SMBK 01-03                                  |   | www.municipalbank.bg |
| 8   | RAIFFEISENBANK (BULGARIA)<br>18–20 Nikolay Gogol Str., 1504 Sofia<br>tel. (+359 2) 91985101                | RBBS 01-03                                  |   | www.raiffeisen.bg    |
| 9   | SOCIETE GENERALE EXPRESSBANK – Varna<br>92 Vladislav Varnenchik Blvd., 9000 Varna<br>tel. (+359 52) 686100 | EBVB 01-03                                  |   | www.sgexpressbank.bg |
| 10  | UNICREDIT BULBANK<br>7 Sveta Nedelya Sq., 1000 Sofia<br>tel. (+359 2) 9232111                              | BGTB 01-03                                  |   | www.bulbank.bg       |
| 11  | UNITED BULGARIAN BANK<br>5 Sveta Sofia Str., 1040 Sofia<br>tel. (+359 2) 2811+extension                    | UBBB 01-03                                  |   | www.ubb.bg           |

|   | Moody's | S&P  | Fitch | JCRA |             |
|---|---------|------|-------|------|-------------|
|   | Aaa     | AAA  | AAA   | AAA  |             |
|   | Aa1     | AA+  | AA+   | AA+  |             |
|   | Aa2     | AA   | AA    | AA   |             |
|   | Aa3     | AA-  | AA-   | AA-  |             |
|   | A1      | A+   | A+    | A+   |             |
|   | A2      | А    | А     | А    |             |
|   | A3      | A-   | A-    | A-   | 30.IV.2009  |
| lent                                    | Baa1    | BBB+ | BBB+  | BBB+ | 1.XII.2009  |
| estm<br>de                              | Baa2    | BBB  | BBB 🔶 | BBB  | 21.I.2010   |
| Invest<br>grade                         | Baa3    | BBB- | BBB-  | BBB- | 24.VII.2009 |
| Subinvestment Investment<br>grade grade | Ba1     | BB+  | BB+   | BB+  |             |
| gı                                      | Ba2     | BB   | BB    | BB   |             |
| lbinv                                   | Ba3     | BB-  | BB-   | BB-  |             |
| St                                      | B1      | B+   | B+    | B+   |             |
|   | B2      | В    | В     | В    |             |
| 27.IX.1996                              | B3      | B-   | B-    | B-   |             |
|   | Caa     | CCC+ | CCC   | CCC  |             |
|   |         |      |       |      |             |
|   | С       | D    | D     | D    |             |

## **Credit Ratings Range for Bulgaria**

Long-term government securities: foreign currency

I

Long-term government securities: local currency

