

# **INTEREST RATE STATISTICS**

June 2007

31 July 2007

# CONTENTS

Dynamics of the interest rates on new business	2
Interest rates by instrument	
Interest rates on deposits on the interbank money market	8
Interbank market indices	9
Interest rates on new business on short-term loans and overdrafts of Non-financial corporations and Households	
Interest rates on new business on long-term loans of Non-financial corporations and Households	
Interest rates on new business on deposits and repos in BGN of Non-financial corporations and Households	12
Interest rates on new business on deposits and repos in EUR of Non-financial coprorations and Households	13
Interest rates on new business on deposits and repos in USD of Non-financial coprorations and Households	
Methodological notes	15

#### Symbols:

- **p** Preliminary data
- **0** Less than 0.05 but more than nil
- **sp** Statistically processed

Note: Discrepancies in the totals are due to rounding.

- r Revised data
- Nil
- **X** Break in the time series

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# DYNAMICS OF INTEREST RATES ON DEPOSITS AND LOANS<sup>1</sup> June 2007

### Non-financial Corporations

#### Loans

The average interest rates on BGN and EUR-denominated loans of the *Non-financial Corporations* sector agreed in June 2007 were higher compared to June 2006. The average interest rate on *overdraft* in BGN increased by 2.28 percentage points to 8.52%, and in EUR increased by 1.48 percentage points to 7.23%. Interest rates on EUR-denominated *short-term loans* (*up to and including 1 year*) other than overdraft increased by 0.84 percentage points to 8.04%. On BGN-denominated *long-term loans* the interest rate increased by 0.37 percentage points to 9.48%, while on EUR-denominated *long-term loans* it increased by 0.41 percentage points to 7.80%. An exception is observed in BGN-denominated *short-term loans* where the average interest rate decreased by 1.05 percentage points to 7.82%.

In June, compared to May 2007, the average interest rate on BGN and EUR-denominated *overdraft* of the *Non-financial corporations* sector decreased by 0.08 and 0.04 percentage points respectively. The average interest rate on BGN-denominated *short-term loans other than overdraft* decreased by 1.42 percentage points and that on EUR-denominated loans increased by 0.66 percentage points. The average interest rates on *long-term loans* showed diverse dynamics – an increase by 0.50 percentage points in BGN-denominated loans and a decrease in EUR-denominated loans by 0.14 percentage points.

#### • Deposits

In June 2007, compared to the same month of the previous year, average interest rates on *overnight deposits* of the *Non-financial corporations* sector in the three currencies increased - by 0.16 percentage points to 0.61% in BGN, by 0.04 percentage points to 0.66% in EUR and by 0.06 percentage points to 1.20% in USD. In June 2007, compared to the previous month of the same year, the same indicator in BGN and EUR increased respectively by 0.02 and 0.03 percentage points while in USD it declined by 0.28 percentage points.

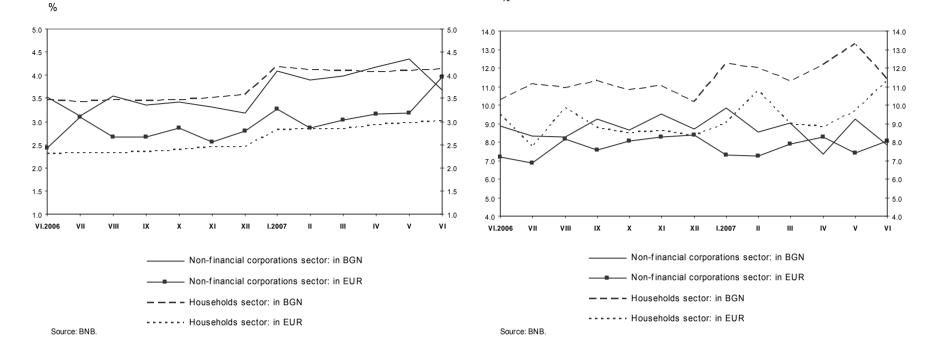
In June 2007, compared to June 2006, the average interest rates on *time deposits with agreed maturity of up to 1 month* increased in BGN by 0.09 percentage points to 3.45%, in EUR by 1.57 percentage points to 3.68% and in USD by 0.61 percentage points to 4.46%. Individual client agreements determined the highest average interest rates on this indicator in EUR and USD since 2001. By individual maturity, the average interest rates on BGN *time deposits* in June 2007 compared to May this year exhibited the most significant changes in interest rates on deposits of up to 1 month - a decrease of 0.85 percentage points to 3.45% and of over 1 and up to 3 months – an increase of 1.21 percentage points to 5.24%. The most significant change in the same indicator in EUR involves interest rates on time deposits with agreed maturity of over 3 and up to 6 months - a decrease of 0.22 percentage points to 4.03% and an increase of 3.37 percentage points to 7.43% on deposits of over 2 years (individual agreement of interest rate levels on a long-term product). In the respective USD indicators the most significant decrease of the average interest rate levels was observed in maturity of over 3 and up to 6 months – by 2.30 percentage points to 2.43%, while interest rates on deposits of over 6 months and up to 1 year increased the most – by 0.67 percentage points to 5.01%.

In June 2007 the levels of interest rates on *deposits redeemable at notice* increased compared to June 2006, respectively by 1.64 percentage points to 3.14% in BGN, by 0.69 percentage points to 2.47% in EUR and by 1.31 percentage points to 4.04% in USD. Compared to May this year, the interest rate levels rose by 0.66 percentage points in BGN, by 0.28 percentage points in EUR and by 0.30 percentage points in USD.

#### Interest rate spreads

In June 2007 compared to June 2006 the interest rate spreads between *short-term loans and deposits with maturity of up to 1 year* agreed with the *Non-financial corporations* sector narrowed by 1.21 percentage points to 4.13% in BGN and by 0.69 percentage points to 4.09% in EUR. In comparison with May 2007, the interest rate spreads contracted by 0.77 percentage points in BGN and by 0.11 percentage points in EUR. In June 2007 the interest rate spread between *long-term loans and deposits with maturity of over 1 year*, compared to the same month of the previous year, narrowed by 0.61 percentage points to 3.35% in BGN, while that in EUR widened by 2.25 percentage points to 3.84%. Compared to May this year these spreads showed diverse dynamics- the spread in BGN widened by 0.09 percentage points, while that in EUR contracted by 0.25 percentage points.

<sup>&</sup>lt;sup>1</sup> Dynamics of interest rates on new business.



%

#### Households

#### Loans

In June 2007 diverse developments in interest rates on loans to the *Households* sector were observed compared to June 2006. Interest rates on BGN and EURdenominated *overdraft* increased by 0.11 and 0.54 percentage points respectively to 13.67% and 9.69%. Interest rates on BGN and EUR-denominated *long-term loans* fell down. Interest rates on long-term BGN-denominated *loans for house purchases* decreased by 0.25 percentage points to 8.40%, on *consumer loans* by 0.74 percentage points to 9.40%, on *other loans* by 0.22 percentage points to 12.19%, and on EUR-denominated *long-term loans* by 0.43 percentage points to 7.54%. In June 2007 compared to the previous month the average interest rates on *overdraft* of the *Households* sector decreased by 0.08 and 0.05 percentage points in BGN and EUR respectively. The average interest rate levels on BGN-denominated *short-term loans* for *house purchases* and *other loans* decreased by 2.29 and 2.28 percentage points, while those on BGN-denominated *short-term consumer loans* and *EUR-denominated loans* increased by 0.68 and 1.60 percentage points, respectively. The average interest rate levels reached on EUR-denominated *short-term loans* were the highest for a period of 15 months as a result of individual agreements. The average interest rates on BGN-denominated *long-term loans* for *house purchases and consumer loans*, and EUR-denominated *long-term loans* decreased by 0.08, 0.40 and 0.15 percentage points. The interest rates on BGN-denominated *long-term consumer loans* reached its lowest level influenced by the promotionally low interest rates announced by a large bank in June this year. On the contrary, the interest rates on BGN-denominated *long-term other loans* increased by 0.21 percentage points.

#### Deposits

In June 2007, compared to May 2006, the average interest rates on BGN, EUR and USD-denominated *overnight deposits* of the *Households* sector increased by 0.04 percentage points to 0.90% in BGN, by 0.22 percentage points to 0.54%, and by 0.16 percentage points to 0.40%, respectively. In June compared to May 2007, the same indicator in BGN retained its level from the previous month, while in EUR and USD it increased by 0.02 percentage points.

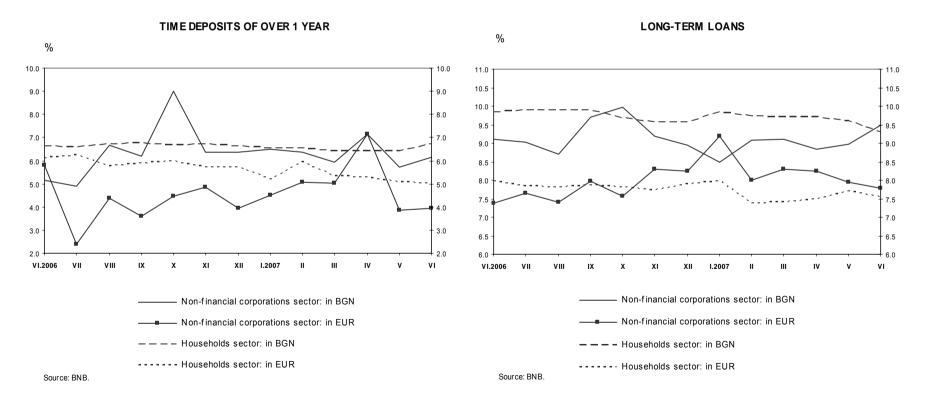
The average interest rates on *time deposits with agreed maturity of up to 1 month* increased in June 2007 compared to the same month of the previous year by 0.55 percentage points to 3.70% in BGN, 0.66 percentage points to 2.61% in EUR, and 0.88 percentage points to 2.60% in USD. In this indicator a gradual increase of interest rates was observed in all currencies. By individual maturity, the most significant changes in interest rates on BGN *time deposits* in June compared to May 2007 were registered in deposits with agreed maturity of over 6 months and up to 1 year - a decrease of 0.17 percentage points to 5.28%, and of over 2 years - an increase of 0.46 percentage points to 6.99%. The most significant changes in EUR interest rates affected deposits with long-term maturity - a decrease of 0.35 percentage points to 4.69% in deposits with agreed maturity of over 1 year and up to 2 years and an increase of 0.32 percentage points to 5.42% in maturity of over 2 years. The average interest rates on deposits in USD decreased the most in maturity of over 3 and up to 6 months - by 0.47 percentage points to 3.63%, and the largest increase was registered in maturity of over 2 years – by 0.05 percentage points to 4.45%.

In June 2007, the average interest rates on time deposits of the *Households* sector *with agreed maturity of up to 1 month* were within the range of 1.68% and 5.84% for BGN-denominated deposits, 1.76% and 4.59% for EUR-denominated deposits, and 0.98% and 3.66% for USD deposits. An increase in the level of the lowest average interest rates was realized compared to those agreed during the previous month.

In June 2007, compared to the same month of the previous year, higher interest rates on *deposits redeemable at notice* were agreed in all currencies - an increase of 0.18, 0.54 and 0.43 percentage points to 2.48%, 1.87% and 1.40%, respectively in BGN, EUR and USD. Compared to May 2007 these levels remained stable with minimal changes – decrease by 0.01 percentage point in BGN and increase by 0.03 percentage points in EUR and 0.02 percentage points in USD.

#### Interest rate spreads

In June 2007 the interest rate spreads between *short-term loans* and *deposits with maturity of up to 1 year* of the *Households* sector in BGN and EUR compared to June 2006 widened by 0.38 percentage points to 7.21% in BGN and by 1.10 percentage points to 8.27% in EUR. Compared to May this year the spread in BGN contracted by 1.98 percentage points, while in EUR it widened by 1.56 percentage points. In June 2007 the interest rate spreads between *long-term loans* and *deposits with agreed maturity of over 1 year* compared to the same month of the previous year changed by 0.65 percentage points - in BGN the spread contracted to 2.58%, while in EUR it widened to 2.50%. Compared to May 2007, spreads in both currencies contracted - by 0.60 percentage points in BGN and 0.11 percentage points in EUR.



# **TABLES**

#### INTEREST RATES BY INSTRUMENT

		Interba	Deposits ank money r	narket	Gover secu seco mar	rities ndary	LTIR <sup>2</sup>			Loa	ans								Deposits a	and repos					
					bills	bonds			short-term <sup>3</sup>			long-term		ove	rnight depos	sits	t	ime deposits		rede	deposits emable at no	otice		repos	
		in BGN	in EUR	in USD	in BGN	in BGN	in BGN	in BGN	in EUR	in USD	in BGN	in EUR	in USD	in BGN	in EUR	in USD	in BGN	in EUR	in USD	in BGN	in EUR	in USD	in BGN	in EUR	in USD
				B			<b>B</b>			B	ann	ual effective	e interest ra	e					•						
2006	VI	2.75	2.75	5.17	-	4.19	4.35	8.86	6.10	7.82	9.68	7.48	9.76	0.60	0.54	0.87	3.51	2.42	2.77	2.29	1.34	1.04	-	-	-
	VII	2.83	2.84	5.37	-	4.22	4.43	8.87	6.32	7.58	9.66	7.67	11.08	0.61	0.55	1.25	3.36	2.57	2.57	2.33	1.37	1.03	-	-	
	VIII	2.99	3.00	5.35	-	3.62	4.66	8.02	5.95	7.97	9.58	7.49	9.08	0.62	0.54	1.15	3.52	2.47	2.61	2.35	1.40	1.06	-	-	
	IX	3.03	3.07	5.36	2.98	3.95	4.40	9.17	5.96	6.79	9.84	7.95	9.10	0.62	0.53	1.29	3.45	2.49	2.61	2.39	1.44	1.06	-	-	
	Х	3.26	3.30	5.36	-	3.71	4.26	8.04	6.96	7.68	9.73	7.61	8.41	0.65	0.52	1.40	3.50	2.58	2.56	2.39	1.53	1.08	-	-	-
	XI	3.31	3.36	5.36	-	4.06	4.38	8.72	6.54	8.38	9.48	8.16	8.63	0.69	0.54	1.15	3.49	2.56	2.68	2.39	1.51	1.11	-	-	-
	XII	3.52	3.56	5.37	-	3.71	4.18	8.62	7.29	8.30	9.40	8.17	11.65	0.68	0.55	1.18	3.47	2.63	2.66	2.42	1.57	1.16	-	-	-
2007	I	3.59	3.60	5.37	3.52	3.77	4.27	9.86	7.40	8.20	9.45	8.94	12.66	0.70	0.59	1.01	4.17	3.05	3.77	2.49	1.60	1.22	-	-	-
	Ш	3.59	3.60	5.38	-	3.86	4.24	9.82	7.36	9.17	9.57	7.88	7.17	0.69	0.57	1.18	4.06	2.98	3.61	2.61	1.81	1.38	-	-	-
	III	3.76	3.74	5.39	3.64	3.95	4.22	9.99	7.36	9.25	9.56	8.12	10.65	0.72	0.59	1.14	4.10	3.01	3.84	2.66	1.83	1.43	-	-	-
	IV	3.88	3.87	5.39	-	4.25	4.28	10.00	7.22	9.23	9.48	8.11	12.33	0.70	0.57	1.19	4.20	3.10	3.89	2.64	1.87	1.41	-	-	-
	V	3.89	3.85	5.38	-	4.24	4.26	9.99	7.35	9.21	9.45	7.89 <sup>R</sup>	7.16	0.69	0.60	1.22	4.28	3.12	3.98	2.49	1.85	1.42	-	-	-
	VI	4.08	4.03	5.39	3.96	4.60	4.57	9.74	7.34	9.38	9.34	7.75	8.88	0.70	0.63	1.01	3.97	3.46	4.06	2.50	1.87	1.51	-	-	-

<sup>1</sup>The average weighted effective yield achieved on the secondary market, during the reporting period. The yield is calculated using the ISMA formula at ACT/365 day count convention. Up to December 2005 the data show the yield from the primary market, while from January 2006 – the yield gained on the secondary market.

<sup>2</sup>LTIR – long-term interest rate for convergence assessment purposes. It is determined on the basis of the secondary market yield to maturity of a long-term bond (benchmark) issued by the *central government* sector and denominated in national currency. The ISMA formula at ACT/365 day count convention is used. Up to December 2005 the data show the yield from the primary market, while from January 2006 – the yield gained on the secondary market.

<sup>3</sup>Interest rates on short-term loans also include interest rates on overdraft.

#### INTEREST RATES ON DEPOSITS ON THE INTERBANK MONEY MARKET

		Base inte	erest rate <sup>1</sup>	in BGN						in EUR						in USD					
		nominal	capitalized <sup>2</sup>		overnight	over 1 day up to 3 days	over 3 days up to 7 days	over 7 days up to 1 month	over 1 month		overnight	over 1 day up to 3 days	over 3 days up to 7 days	over 7 days up to 1 month	over 1 month		overnight	over 1 day up to 3 days	over 3 days up to 7 days	over 7 days up to 1 month	over 1 month
										annual effect	ive interest ra	ite									
2006	VI	2.56	2.59	2.75	2.74	-	2.78	3.35	3.79	2.75	2.75	2.63	2.77	2.81	-	5.17	5.17	5.21	5.20	5.22	5.23
	VII	2.69	2.72	2.83	2.83	2.84	2.84	3.20	-	2.84	2.84	2.81	2.87	2.89	2.84	5.37	5.36	5.40	5.40	5.46	5.42
	VIII	2.80	2.84	2.99	2.99	-	3.04	3.40	-	3.00	3.00	3.03	3.04	3.00	3.18	5.35	5.35	5.41	5.37	5.44	-
	IX	2.94	2.98	3.03	3.03	-	3.05	3.30	4.01	3.07	3.06	3.06	3.08	3.10	3.04	5.36	5.36	5.34	5.36	5.39	5.38
	Х	2.98	3.02		3.26	3.30	3.37	3.56	4.05		3.29	3.27	3.32		3.32		5.36	5.36	5.36		5.37
	XI	3.19	3.24		3.31	3.32	3.36	3.39	-	3.36	3.36	3.37	3.37	3.40	3.86	5.36	5.36	5.35	5.37	5.38	5.39
	XII	3.26	3.31	3.52	3.52	3.48	3.63	3.82	-	3.56	3.55	3.71	3.57	3.64	3.71	5.37	5.37	5.38	5.38	5.40	-
2007	I	3.43	3.48		3.59	3.58	3.60	3.82	4.38		3.59	3.63	3.63	3.66	3.61	5.37	5.37	5.36	5.38	5.42	5.37
	II	3.53	3.59		3.59	3.58	3.60	3.59	4.24		3.60	3.62	3.63	3.64	-	5.38	5.38	5.39	5.38		-
	III	3.52	3.58		3.77	3.77	3.69	3.97	4.17		3.73	3.75	3.79		3.88		5.40	5.37	5.35		-
	IV	3.68	3.74		3.87	3.85	3.83	3.90	5.14		3.87	3.87	3.90	3.91	4.39		5.40	5.34	5.35	5.37	5.39
	V	3.81	3.88		3.89	3.81	3.85	4.07	5.44		3.83	3.84	3.87	3.91	4.10	5.38	5.38	5.35	5.36	5.41	-
	VI	3.84	3.91	4.08	4.08	3.90	4.03	4.22	5.15		4.03	3.93	4.07	4.12	-	5.39	5.39	5.41	5.43	5.35	5.39
							(a		(0.0		n million BGN			(=0.0							
2006	VI			4547.6	4515.4	-	10.5	2.0	19.8		4243.1	20.9	336.2	150.3	-	3259.2	2862.4	12.7	312.6		8.7
	VII			4807.6	4754.3	23.6	27.8	2.0	-	4539.5	3933.6	23.2	472.1	109.5	1.0		2066.5	133.3	272.7	20.0	3.1
	VIII			5918.6	5859.5	-	57.2	2.0	-	5789.6	5086.2	81.1	402.3	209.4	10.7	2394.6	2223.9	15.9	100.7	54.1	-
	IX			5579.8	5546.4	-	23.8	4.7	5.0	5080.0	4506.7	13.2	271.8	279.5	8.8		1693.4	2.4	208.9	34.2	3.1
	X			6391.1	6373.2	5.0	6.5	2.0	4.5		5433.5	83.8	528.3	162.7	47.9		2126.0	11.8	320.8	92.6	2.0
	XI			6717.5	6636.3	23.7	45.6 78.4	12.0	-	5204.8	4530.2	31.8	422.9	215.9	3.8		2283.2	77.2	124.5	109.5	3.4
2007	XII			5657.9	5554.0	23.6	-	2.0	-	5602.1	4806.7	37.8	475.1	234.5	47.9	2539.3	2229.8	35.7	180.7	93.0	-
2007	1			7380.0	7179.5 5801.8	15.0	151.0 181.9	2.0 53.7	32.6 14.0		7576.9 7229.2	21.5 32.1	685.6 691.2	242.0 500.4	3.0	2957.9 3140.2	2459.6	11.4 8.1	390.4 421.4	91.5 38.4	5.0
				6053.4 6976.5	5801.8 6685.6	2.0 58.0	213.6	53.7 11.8	7.5		7229.2 8609.5	32.1 205.0	1077.3	500.4 382.0	- 21.5		2672.3 3571.3	8.1 22.0	421.4 748.3	38.4 55.6	-
	III IV			6976.5 5303.0	4804.1	58.0 183.2	213.6 185.0	11.8 90.3	7.5 40.5		8609.5 4849.1	205.0 503.9	913.1	382.0 440.7	21.5 12.1	4397.1 4607.9		22.0 292.7	748.3 483.7	55.6 119.7	-
	IV V			5303.0 4170.7	4804.1 3887.0	183.2 44.4	185.0	90.3 74.3	40.5 15.6		4849.1 4589.7	503.9 126.2	913.1 862.0	440.7	12.1	4607.9 3682.3	3708.6 2437.8	292.7 205.6	483.7 923.4	119.7	3.2
	V			4170.7	3867.0 3959.2	44.4 165.3	149.5 317.6	74.3 41.7	15.6 51.0		4569.7 4782.8	270.1	901.7	422.5 214.9	12.7	3082.3 3209.6	2437.6	205.6	923.4 320.6	424.0	- 2.9
	VI			4004.9	J9J9.Z	103.3	517.0	41.7	51.0	0109.0	4102.0	210.1	301.7	214.9	-	3209.0	2004.0	127.0	520.0	424.0	2.9

<sup>1</sup>Until 31 January 2005 the base interest rate (BIR) is calculated as the average annual yield on 3-month government bills achieved on the primary market and capitalized at "number of days from issuing to maturity/360" day count convention. Since 1 February 2005, according to Resolution No149 of 16 December 2004 of the BNB Governing Council, the BIR equals the simple average of the daily values of LEONIA (LEV OverNight Index Average, a reference rate of all overnight unsecured lending transactions in the interbank market) for the business days of the preceding month (base period).

<sup>2</sup>For the purposes of comparison, since 1 February 2005 the BIR is capitalized on an annual basis at day-count convention of "30/360".

# INTERBANK MARKET INDICES<sup>1</sup>

				Sofibid						Sofibor						EURIBOR <sup>2</sup>				
		LEONIA	EONIA <sup>2</sup>		overnight	spot week	1 month	2 months	3 months		overnight	spot week	1 month	2 months	3 months		1 month	3 months	6 months	1 year
													-							
2006	VI	2.69	2.70		2.66	2.71	2.77	2.85	2.96		2.76	2.84	3.04	3.22	3.60		2.87	2.99	3.16	3.40
	VII	2.80	2.81		2.77	2.80	2.85	2.93	3.05		2.86	2.91	3.14	3.25	3.62		2.94	3.10	3.29	3.54
	VIII	2.94	2.97		2.92	2.96	2.99	3.01	3.15		3.01	3.10	3.23	3.31	3.71		3.09	3.23	3.41	3.62
	IX	2.98	3.04		2.98	3.00	3.03	3.05	3.18		3.07	3.13	3.27	3.35	3.74		3.16	3.34	3.53	3.72
	Х	3.19	3.28		3.19	3.21	3.24	3.27	3.38		3.29	3.33	3.43	3.49	3.78		3.35	3.50	3.64	3.80
	XI	3.26	3.33		3.25	3.28	3.30	3.36	3.44		3.34	3.38	3.49	3.58	3.84		3.42	3.60	3.73	3.86
	XII	3.43	3.50		3.41	3.45	3.52	3.54	3.58		3.51	3.57	3.68	3.75	4.01		3.64	3.68	3.79	3.92
2007	Ι	3.53	3.56		3.51	3.54	3.58	3.60	3.66		3.60	3.64	3.74	3.80	4.06		3.62	3.75	3.89	4.06
	Ш	3.52	3.57		3.51	3.53	3.59	3.63	3.70		3.59	3.63	3.76	3.83	4.09		3.65	3.82	3.94	4.09
	Ш	3.68	3.69		3.66	3.71	3.76	3.78	3.82		3.75	3.81	3.93	3.99	4.19		3.84	3.89	4.00	4.11
	IV	3.81	3.82		3.79	3.80	3.83	3.85	3.90		3.87	3.90	4.02	4.08	4.30		3.86	3.97	4.09	4.25
	V	3.84	3.79		3.80	3.81	3.87	3.93	3.97		3.88	3.91	4.08	4.21	4.40		3.92	4.07	4.20	4.37
	VI	4.01	3.96		3.96	3.99	4.06	4.09	4.13		4.07	4.16	4.33	4.39	4.53		4.10	4.15	4.28	4.51

<sup>1</sup>Monthly values are calculated as a simple average of daily values.

<sup>2</sup>Source: ECB.

## INTEREST RATES ON NEW BUSINESS ON SHORT-TERM LOANS AND OVERDRAFTS OF NON-FINANCIAL CORPORATIONS AND HOUSEHOLDS<sup>1</sup>

		Overdraft <sup>2</sup>										Short-term	oans										
			in BGN			in EUR			in USD				in BGN					in EUR			in USD		
				Non- financial corpora- tions	House- holds		Non- financial corpora- tions	House- holds		Non- financial corpora- tions	House- holds			Non- financial corpora- tions	For house purchases	Households	Other		Non- financial corpora- tions	House- holds		Non- financial corpora- tions	House- holds
										a	nnual effecti	ve interest r	ate										
2006	VI		8.84	6.24	13.56	5.91	5.75	9.15	8.14	8.06	10.51		9.05	8.87	10.36	11.63	9.75	7.29	7.20	9.46	5.97	5.97	7.03
	VII		8.88	6.59	13.54	6.27	6.17	9.04	7.51	7.48	9.23		8.70	8.35	6.93	12.68	10.44	6.89	6.87	7.71	9.28	9.28	7.55
	VIII		8.00	5.86			5.78	8.65	7.77	7.74	10.62		8.50	8.29	-	12.26	10.11	8.16	8.15	9.85	8.47	8.47	9.10
	IX		9.15	7.41	13.72		5.67	12.30	6.70	6.67	8.59		9.59	9.24	-	11.93	11.08		7.59	8.73	8.99	9.00	7.19
	Х		8.00	5.97	13.24		6.85	9.02	7.42	7.36	13.39		8.90	8.63	9.33	12.26	10.23		8.04	8.47	9.66	9.67	7.02
	XI		8.68	6.62			6.35	11.17	8.23	8.16	14.38		9.79	9.51	10.75	12.32	10.48		8.24	8.58	10.16	10.16	6.96
2007	XII		8.61	6.65 8.28	13.96 14.09		7.07	9.49	8.05 8.19	8.00	11.46 10.52		8.97 10.26	8.71	12.65 13.52	11.08	9.74		8.39	8.30	10.83 9.48	10.88 11.08	6.77 7.79
2007	I II		9.86 9.84	0.20 8.31	14.09		7.31 7.28	10.26 10.09	0.19 9.29	8.17 9.27	10.52		9.16	9.85 8.56	13.52	11.91 12.20	12.38 11.93		7.31 7.24	9.03 10.78	9.46 8.53	8.51	9.36
			10.00	8.40	14.00		7.25	10.03	9.17	9.15	10.77		9.38	9.02	12.06	11.17	11.33		7.24	8.99		11.86	9.15
	IV		10.06	8.65	14.02		7.07	10.00	9.25	9.24	10.19		8.12	7.35	10.85	11.31	12.40		8.27	8.79	8.68	8.53	12.40
	V		9.98	8.60	13.75		7.27	9.74	9.21	9.20	10.16		10.25	9.24	11.07	10.72	13.68		7.38	9.68	9.28	9.33	8.32
	VI		9.88	8.52	13.67	7.31	7.23	9.69	9.25	9.23	10.73		8.03	7.82	8.78	11.40	11.40	8.19	8.04	11.28	11.60	11.63	6.30
											amounts in	million BGN											
2006	VI	2585.7	1589.5	1024.3	565.2	927.3	883.1	44.2	68.9	66.7	2.2	285.3	129.5	112.9	0.3	4.6	11.7	143.7	138.0	5.7		12.1	0.0
	VII	3212.8	1776.5	1192.0	584.5		1280.7	46.1	109.6	107.7	1.9	197.3	76.9	67.3	0.1	3.2	6.4	115.9	113.1	2.8		4.5	0.0
	VIII	4266.3	2229.1	1601.1	628.0	1858.1	1805.7	52.5	179.0	177.0	2.0	258.4	106.7	98.3	-	3.2	5.2		79.4	0.6		71.6	0.0
	IX	4391.7	2348.4	1700.2	648.2		1839.9	53.4	150.0	147.8	2.2	222.1	100.4	83.3	-	4.7	12.4		111.3	4.4	5.9	5.9	0.0
	X	4584.3	2387.3	1722.2	665.1	2048.5	1994.9	53.6	148.4	146.8	1.6	229.2	103.1	90.2	0.1	3.7	9.2		106.3	0.7	19.1	19.1	0.0
	XI XII	4755.3 4938.7	2498.8 2662.2	1788.4 1950.4	710.3 711.8		2076.1 2119.5	55.6 60.2	124.9 96.8	123.4 95.3	1.5 1.6	175.9 442.5	80.2 129.3	65.3 107.0	0.0 0.1	4.3 7.0	10.6 15.1	85.5 303.7	84.3 295.2	1.2 8.5		10.2 9.4	0.0 0.1
2007		4938.7 5008.8	2002.2	1950.4 1969.0	711.6		2068.6	60.2 61.2	90.0 178.6	95.3 176.9	1.0	442.5 159.4	45.1	37.3	0.1	7.0 3.0	4.9		295.2 110.6	0.5 2.4		9.4 0.7	0.1
2007	II	5008.8	2700.3	2045.7	731.5		2008.0	65.5	110.4	108.8	1.7	225.1	43.1 56.7	46.8	0.0	2.4	4.5		145.1	2.4		20.7	0.0
		5541.9	2921.3	2154.2	767.1	2491.5	2422.7	68.8	129.1	127.6	1.0	223.1	73.9	62.2	0.0	3.1	8.5		140.4	5.0		3.9	0.4
	IV	5781.6	2993.0	2205.8	787.2		2584.7	72.5	131.4	129.7	1.7	248.1	88.7	74.4	0.1	3.4	10.8		150.2	5.1	4.2	4.0	0.2
	V	6056.9	3111.0	2276.5	834.5	2800.9	2716.0	84.9	144.9	143.1	1.8	302.5	118.4	89.0	0.2	3.8	25.4	181.1	177.4	3.7	3.1	2.9	0.1
	VI	6402.3	3224.1	2371.4	852.8	3028.3	2939.1	89.2	149.8	148.0	1.8	373.7	257.9	242.5	0.4	3.1	12.0	107.0	102.0	5.0	8.8	8.7	0.0

<sup>1</sup>The Households sector also includes the NPISHs sector.

<sup>2</sup>Outstanding amounts, the information on which is obtained for monetary statistics purposes, are reported for overdraft. Credit lines and revolving credits as well as the respective interest rates applied are reported as overdraft with the exception of credit lines that have a repayment plan, a predetermined maturity and purpose of use. These are reported as credits other than overdraft.

# INTEREST RATES ON NEW BUSINESS ON LONG-TERM LOANS OF NON-FINANCIAL CORPORATIONS AND HOUSEHOLDS<sup>1</sup>

		Long-term loans									-		
			in BGN					in EUR			in USD		
				Non-financial		Households			Non-financial			Non-financial	
				corporations	For house purchases	Consumer	Other		corporations	Households		corporations	Households
						ani	nual effective interest ra	te					
2006	VI		9.68	9.11	8.65	10.14	12.41	7.48	7.39	7.97	9.76	9.81	8.58
	VII		9.66	9.04	8.84	10.07	12.37	7.67	7.64	7.85	11.08	11.53	9.20
	VIII		9.58	8.70	8.75	10.10	12.74	7.49	7.41	7.82	9.08	9.38	7.38
	IX		9.84	9.71	8.74	10.08	12.91	7.95	7.98	7.86	9.10	9.15	8.13
	Х		9.73	9.97	8.62	9.80	12.50	7.61	7.58	7.80	8.41	8.43	7.92
	XI		9.48	9.18	8.39	9.84	12.42	8.16	8.29	7.74	8.63	8.71	6.53
	XII		9.40	8.95	8.50	9.92	12.07	8.17	8.23	7.89	11.65	11.79	10.68
2007	I.		9.45	8.49	8.50	10.00	13.15	8.94	9.18	7.97	12.66	12.85	9.53
	Ш		9.57	9.09	8.40	9.95	12.51	7.88	8.00	7.38	7.17	7.14	8.03
	III		9.56	9.11	8.41	9.90	12.45	8.12	8.30	7.42	10.65	10.95	8.07
	IV		9.48	8.84	8.46	9.98	12.08	8.11	8.25	7.49	12.33	12.56	7.93
	V		9.45	8.98	8.48	9.80	11.98	7.89 <sup>R</sup>	7.94 <sup>R</sup>	7.69	7.16	7.16	7.26
	VI		9.34	9.48	8.40	9.40	12.19	7.75	7.80	7.54	8.88	9.05	7.56
							amounts in million BGN						
2006	VI	1325.4	657.6	144.5	148.2	335.1	29.8	651.7	551.3	100.4	16.2	15.5	0.7
	VII	966.9	504.1	133.1	95.6	253.9		460.2	389.3	70.9	2.5	2.1	0.5
	VIII	878.1	490.0	129.5	94.6	245.7		387.0	310.0	77.0		1.0	0.2
	IX	1057.7	606.3	131.0	133.1	312.3		446.0	344.7	101.3		5.1	0.3
	Х	1032.9	524.3	111.6	113.3	270.0	29.4	498.7	414.9	83.8	9.9	9.5	0.4
	XI	992.1	553.8	144.0	124.3	257.1	28.4	429.0	333.9	95.2		8.9	0.4
	XII	1635.7	759.2	216.0	190.4	315.1	37.7	870.2	702.7	167.5	6.2	5.5	0.8
2007	I	798.3	418.5	119.0	80.9	195.7	22.9	377.4	303.2	74.2		2.3	0.1
	Ш	1104.0	545.8	136.2	112.7	262.3		546.0	439.6	106.4	12.3	11.9	0.4
	III	1449.9	719.8	173.6	139.2	367.9	39.2	727.6	579.0	148.6	2.5	2.3	0.3
	IV	1398.9	689.3	183.7	138.7	331.0		704.9	572.3	132.6	4.7	4.5	0.2
	V	1370.9 <sup>R</sup>	700.6	158.3	143.8	362.7	35.7	653.1 <sup>R</sup>	514.7 <sup>R</sup>	138.4	17.2	16.2	1.1
	VI	1882.2	818.1	192.3	177.4	409.2	39.2	1057.6	873.3	184.3	6.4	5.7	0.7

<sup>1</sup>The Households sector also includes the NPISHs sector.

### INTEREST RATES ON NEW BUSINESS ON DEPOSITS AND REPOS IN BGN OF NON-FINANCIAL CORPORATIONS AND HOUSEHOLDS<sup>1</sup>

		Overnigh	t deposits						Time de	posits <sup>2</sup>						redee	osits mable otice	Re	pos
						Non-financia	l corporations					House	eholds			N 6 11			
		Non-financial corporations	Households	over 1 day up to 1 month	over 1 up to 3 months	over 3 up to 6 months	over 6 up to 12 months	over 1 up to 2 years	over 2 years	over 1 day up to 1 month	over 1 up to 3 months	over 3 up to 6 months	over 6 up to 12 months	over 1 up to 2 years	over 2 years	Non-financial corporations	Households <sup>3</sup>	Non-financial corporations	Households
		-							annual effe	ctive interest ra									
2006	VI	0.45	0.86		4.09	4.75		4.59	7.02	3.15	3.96		5.53	6.70	6.60	1.50		-	-
	VII	0.49	0.85		3.91	5.01	5.94	4.68	7.11	3.17	3.90	4.58	5.13	6.70	6.51	1.58		-	-
	VIII	0.49	0.86		4.08	4.77	6.52	6.64	6.68	3.19	3.94	4.58	5.28	6.94	6.64	1.65		-	-
	IX	0.49	0.86		4.16	5.21	5.69	6.21	6.17	3.20	3.94	4.56	5.29	6.68	6.77	1.67	2.39	-	-
	Х	0.54	0.87		4.30	4.99	5.80	6.51	9.50	3.21	3.95	4.60	5.30	6.51	6.71	2.06		-	-
	XI	0.62	0.83		4.24	4.69	5.97	6.28	6.40	3.24	4.01	4.62		6.24	6.85	1.43		-	-
0007	XII	0.61	0.82		4.51	5.06	5.37	6.12	7.21	3.28	3.98			6.46	6.69	1.50		-	-
2007	I	0.63	0.86			5.33	5.81	6.48	7.08	3.60	4.10	4.67		6.41	6.58	2.55		-	-
	II III	0.60	0.87		4.96	4.64	5.52	6.30 5.70	8.31	3.59	4.18		5.30	6.55	6.53	2.77	2.61	-	-
	III IV	0.64 0.61	0.88 0.87		4.85 5.00	4.68 4.86	5.03 5.91	5.70 6.83	6.79 7.88	3.65 3.66	4.09 4.10	4.68 4.62	5.35 5.31	6.28 6.33	6.50 6.43	2.78 2.41	2.66 2.64	-	-
	V	0.59	0.90		4.03	4.00		5.58	6.84	3.60	4.10	4.62	5.45	6.10	6.53	2.41	2.04	-	
	VI	0.61	0.90			4.86		6.00	6.78	3.70	4.20			6.23	6.99	3.14			
		0.01	0.00	0.10	0.21	1.00	0.21	0.00		in million BGN		1.70	0.20	0.20	0.00	0.11	2.10		
2006	VI	3024.6	1701.0	774.1	77.7	39.1	29.6	0.9	0.3	1196.9	140.1	73.1	100.6	5.4	14.1	14.9	1194.7	-	-
	VII	3306.4	1759.8	660.1	63.5	30.9	19.4	3.0	0.3	1229.2	137.7	76.0	101.9	6.9	15.7	9.5	1218.1	-	-
	VIII	3408.7	1803.2	653.2	102.7	39.3	89.5	0.3	1.3	1284.5	135.7	68.8	111.2	4.5	14.7	8.1	1240.1	-	-
	IX	3542.3	1843.5	562.8	79.8	45.4	22.9	0.4	1.0	1244.1	141.8	65.2	88.6	5.4	14.5	17.3	1268.6	-	-
	Х	3732.2	1841.6	628.5	117.7	33.7	32.3	1.1	5.6	1249.5	143.8	67.8	93.0	4.8	17.7	15.8	1270.3	-	-
	XI	3749.7	1857.3	642.7	86.8	45.9	13.6	0.1	0.7	1257.0	137.4	73.1	104.2	6.3	22.0	13.5	1269.8	-	-
	XII	4113.9	2011.2	781.8	84.7	24.9	41.5	0.9	0.3	1259.2	152.9	83.5	126.3	5.4	22.1	28.6	1326.9	-	-
2007	I.	4173.8	1951.4	325.7	78.8	37.4	57.3	0.6	0.0	175.2	40.0	33.5	81.3	4.0	9.9	26.2	1334.6	-	-
	П	4148.1	1981.5	246.7	65.2	10.6	11.9	1.5	0.1	164.0	42.8	29.4	59.6	5.0	9.6	16.1	1365.4	-	-
	III	3993.8	1997.6		88.5	12.0	10.9	1.5	0.5	194.0	37.7	28.3	56.4	5.7	12.0	18.4		-	-
	IV	3963.4	2093.6	251.4	63.0	22.1	26.9	0.2	0.1	185.8	34.5	25.0	52.6	3.5	13.6	10.4		-	-
	V	4181.1	2070.8		36.8	11.8	17.1	3.8	0.5	210.8	39.0	30.6	57.7	3.6	10.0	13.3		-	-
	VI	4398.6	2182.7	401.6	45.6	9.9	8.4	8.5	1.7	218.4	43.8	30.0	62.2	7.0	12.4	29.6	1465.9	-	-

<sup>1</sup>The *Households* sector also includes the *NPISHs* sector.

<sup>2</sup>Up to December 2006 automatically renegotiated during the period deposits were considered as new business. Since January 2007 only new agreements set with the active involvement of the client are recognized as new business.

<sup>3</sup>Deposits redeemable at notice include former savings deposits and the scope is extended to include other deposits redeemable at notice offered by commercial banks as well.

#### INTEREST RATES ON NEW BUSINESS ON DEPOSITS AND REPOS IN EUR OF NON-FINANCIAL CORPORATIONS AND HOUSEHOLDS<sup>1</sup>

		Overnigh	t deposits						Time de	posits <sup>2</sup>						redee	osits mable otice	Re	pos
						Non-financial	l corporations					House	eholds						
		Non-financial corporations	Households	over 1 day up to 1 month	over 1 up to 3 months	over 3 up to 6 months	over 6 up to 12 months	over 1 up to 2 years	over 2 years	over 1 day up to 1 month	over 1 up to 3 months	over 3 up to 6 months	over 6 up to 12 months	over 1 up to 2 years	over 2 years	Non-financial corporations	Households <sup>3</sup>	Non-financial corporations	Households
										ctive interest ra									
2006	VI	0.62	0.32		3.33	4.79		2.87	6.55	1.95	2.64	3.73		5.90	6.22	1.78		-	-
	VII	0.64	0.31	2.54	3.10	4.75		4.25	2.31	1.99	2.72	3.80	4.24	6.04	6.31	1.65	1.37	-	-
	VIII	0.62	0.31	2.46	3.30	4.02	4.74	4.57	4.33	2.00	2.68	3.74		5.85	5.74	2.32	1.40	-	-
	IX X	0.61 0.60	0.31 0.32	2.38 2.65	3.47 3.14	4.28 4.30	3.78 4.65	4.65 4.34	1.14 4.50	2.03 2.03	2.69 2.77	3.74 3.76		5.99 5.89	5.82 6.00	2.35 2.74	1.44 1.51	-	-
	XI	0.62	0.32			4.30	4.03	4.54 5.65	4.30	2.03	2.89	3.80	4.37	5.88	5.65	2.14	1.51	-	-
	XII	0.63	0.38		3.08	3.90	4.70	4.44	3.45	2.10	2.82	3.75		5.68	5.74	2.18	1.55	_	_
2007	1	0.67	0.37		2.88	3.69	4.77	4.25	5.11	2.25	2.85	3.77		4.89	5.35	2.21	1.60	-	-
	Ш	0.62	0.42	2.47	3.08	4.26	4.87	4.25	5.18	2.37	2.88	3.83	3.76	4.77	6.41	2.06	1.81	-	-
	Ш	0.64	0.47	2.63	3.26	3.38	4.56	4.99	6.57	2.37	2.89	3.86	3.96	4.79	5.61	2.10	1.83	-	-
	IV	0.60	0.48	2.57	3.28	4.07	5.26	4.95	7.21	2.50	3.02	3.85	3.99	4.99	5.44	2.24	1.87	-	-
	V	0.63	0.52	2.82	3.63	4.25	4.75	3.35	4.06	2.51	2.99	3.88	4.18	5.04	5.10	2.19	1.84	-	-
	VI	0.66	0.54	3.68	3.70	4.03	5.20	3.75	7.43	2.61	3.12	3.78	4.00	4.69	5.42	2.47	1.87	-	-
						(0.0				in million BGN									
2006	VI VII	1407.4 1484.4	495.8 509.8		35.3 116.6	16.6 20.3	28.3 53.1	1.8 0.2	7.2 4.5	1384.2 1427.2	175.4 164.8	116.0 108.0	119.5 120.0	16.7 18.2	38.7 41.2	9.5 15.1	786.0 813.5	-	-
	VII	1464.4	509.8		21.1	20.3 33.1	53.1 11.8	0.2	4.5 0.7	1427.2	104.0	106.0	120.0	18.3	41.2	15.1	843.6	-	-
	IX	1469.5	551.0		37.4	26.3	24.3	6.2	2.7	1452.5	185.3	109.7	131.4	18.1	41.8	2.4	859.8	-	_
	X	1447.3	578.2		81.5	37.4	14.3	0.1	0.9	1508.9	184.5	121.7	139.4	21.1	44.8	14.4	905.0	-	_
	XI	1531.4	584.1	485.1	43.7	55.4	10.9	0.4	0.7	1597.5	210.7	134.2	153.3	20.3	54.1	10.1	936.5	-	-
	XII	1509.9	663.8	685.1	70.6	41.8	63.2	1.2	1.1	1710.5	243.7	153.5	170.8	26.3	58.2	31.9	1027.3	-	-
2007	I	1695.0	618.6	142.1	23.8	31.7	38.2	0.1	0.0	242.1	66.8	48.9	92.8	7.3	15.0	4.8	1027.2	-	-
	Ш	1623.1	641.1	143.4	87.9	12.7	8.2	0.1	0.5	240.6	52.4	45.8	69.9	8.7	22.6	20.4	1072.4	-	-
	III	1748.9	656.0		61.6	3.8	25.1	3.0	0.1	286.9	74.1	40.1	73.9	11.3	20.6	9.1	1099.0	-	-
	IV	1783.3	679.4		61.9	10.8	40.2	0.0	1.3	277.1	53.3	43.4	67.5	9.9	15.9	10.2	1118.9	-	-
	V	1909.6	721.7	254.2	55.0	4.2	39.0	0.2	0.5	302.0	83.0	54.3	75.1	10.4	15.4	14.9		-	-
	VI	2233.3	758.2	276.1	62.7	5.0	73.6	1.0	0.1	341.2	79.8	58.1	82.2	16.9	15.9	6.2	1179.6	-	-

<sup>1</sup>The *Households* sector also includes the *NPISHs* sector.

<sup>2</sup>Up to December 2006 automatically renegotiated during the period deposits were considered as new business. Since January 2007 only new agreements set with the active involvement of the client are recognized as new business.

<sup>3</sup>Deposits redeemable at notice include former savings deposits and the scope is extended to include other deposits redeemable at notice offered by commercial banks as well.

#### INTEREST RATES ON NEW BUSINESS ON DEPOSITS AND REPOS IN USD OF NON-FINANCIAL CORPORATIONS AND HOUSEHOLDS<sup>1</sup>

		Overnigh	t deposits						Time de	eposits <sup>2</sup>						redee	osits mable otice	Re	pos
						Non-financia	l corporations					House	eholds						
		Non-financial corporations	Households	over 1 day up to 1 month	over 1 up to 3 months	over 3 up to 6 months	over 6 up to 12 months	over 1 up to 2 years	over 2 years	over 1 day up to 1 month	over 1 up to 3 months	over 3 up to 6 months	over 6 up to 12 months	over 1 up to 2 years	over 2 years	Non-financial corporations	Households <sup>3</sup>	Non-financial corporations	Households
										ective interest ra									
2006	VI	1.14	0.24			4.87			5.36	1.72	2.58		4.10	4.81	5.20	2.73		-	-
	VII	1.61	0.24	3.72	4.66	3.58	7.14	3.50	5.53	1.76	2.61	3.65	3.97	4.85	5.34	3.13	1.00	-	-
	VIII	1.46	0.23		4.06	5.34	6.12	5.25	5.54	1.82	2.58	3.57	4.12	4.92	5.29	2.50	1.03	-	-
	IX X	1.62 1.77	0.24 0.24		4.39 4.54	4.78 4.46	4.63 6.74	4.02 3.55	5.47 5.52	1.83 1.82	2.58 2.64	3.59 3.68	4.14 4.25	4.52 4.80	5.10 5.00	2.57 2.96	1.03 1.05	-	-
	XI	1.43	0.24		4.34	4.40	5.49	3.55 4.45	5.52	1.86	2.64	3.60	4.25	4.00 5.14	5.00	2.90	1.05	-	-
	XII	1.43	0.24		4.30	4.01	4.56	5.89	5.63	1.85	2.04	3.56	4.37	4.54	4.53	2.33	1.00	-	_
2007	1	1.30			4.61	4.17	2.82	-	-	2.33	3.03	3.44	4.12	4.17	4.62	3.65	1.16	-	-
	11	1.45	0.29	3.96	3.16	3.85	4.31	-	5.38	2.25	2.98	3.24	4.16	4.33	4.02	3.70	1.33	-	-
	Ш	1.36	0.34	4.13	5.45	4.16	3.29	-	5.11	2.33	2.76	3.32	4.22	4.32	4.53	3.75	1.37	-	-
	IV	1.45	0.34	4.10	4.06	4.76	4.10	-	5.49	2.54	3.16	3.64	4.27	4.43	4.35	3.38	1.39	-	-
	V	1.48	0.38	4.18	4.37	4.73	4.34	4.88	-	2.56	3.38	4.10	4.51	4.46	4.40	3.74	1.38	-	-
-	VI	1.20	0.40	4.46	4.23	2.43	5.01	-	-	2.60	3.20	3.63	4.28	4.00	4.45	4.04	1.40	-	-
										in million BGN									
2006	VI	371.8 453.4			7.7 34.9	31.2		0.1	3.8	604.4 598.8	76.2	61.6	57.9 59.3	5.6	15.1	14.8	355.1 356.5	-	-
	VII VIII	453.4 467.9	158.3 159.2		34.9 9.0	8.9 15.1	10.5 4.2	0.6 0.0	1.1 1.1	598.8 585.0	80.3 79.2	61.9 51.4	59.3 68.2	4.9 4.6	13.6 14.2	5.4 7.1	356.5	-	-
	IX	407.9 526.7	166.7	147.9	9.0 18.9	13.1	4.2	0.0	1.1	575.6	79.2	51.4 49.3	52.9	4.0	14.2	5.9		-	-
	X	510.2	162.6		40.3	2.7	6.7	0.2	1.1	566.9	82.0	51.5	50.7	3.9	13.1	6.2	353.4	-	-
	XI	520.1	156.7		54.6	2.9		0.0	1.1	538.0	68.1	52.1	57.6	5.9	14.4	10.4	335.8	-	-
	XII	489.5	158.2		38.9	57.7	0.8	0.0	1.7	559.3	82.1	56.4	58.4	3.6	15.9	8.2	337.6	-	-
2007	L	399.7	155.0	43.4	41.1	3.2	0.1	-	-	30.3	10.5	10.3	26.6	1.7	6.2	7.6	338.0	-	-
	Ш	489.6	150.2	77.1	4.7	1.2	1.6	-	0.0	25.6	6.4	9.0	22.3	1.8	5.2	6.8	335.2	-	-
	Ш	544.3	147.4	123.4	5.9	0.3	0.3	-	0.1	26.6	11.4	8.0	18.3	1.3	5.3	8.6	336.0	-	-
	IV	475.9	144.2	116.4	4.3	15.6	0.4	-	0.0	29.0	7.9	8.5	17.0	1.4	4.5	3.1	327.0	-	-
	V	464.3	144.0			3.2		0.3	-	28.3	10.0	14.9	25.5	1.5	5.7	5.6	330.6	-	-
	VI	467.0	142.7	128.8	9.6	0.6	1.0	-	-	32.3	10.6	9.1	19.5	1.6	5.2	14.4	329.5	-	-

<sup>1</sup>The *Households* sector also includes the *NPISHs* sector.

<sup>2</sup>Up to December 2006 automatically renegotiated during the period deposits were considered as new business. Since January 2007 only new agreements set with the active involvement of the client are recognized as new business.

<sup>3</sup>Deposits redeemable at notice include former savings deposits and the scope is extended to include other deposits redeemable at notice offered by commercial banks as well.

# **METHODOLOGICAL NOTES**

The interest rate statistics includes information on interest rates and volumes on new business applied by commercial banks in Bulgaria to deposits and loans vis-à-vis Non-financial Corporations and Households sectors, indices and interest rates on interbank money market deposits, BIR and secondary market yield on government securities.

## Interest Rate Statistics: Loans and Deposits of the Non-financial Corporations and Households sectors.

Interest rates statistics is compiled according to methodological guidelines which to a great extent cover European Central Bank's requirements under Regulation 18 (ECB/2001/18) and defined the manner and procedures for data submission for interest rate statistics purposes<sup>1</sup>.

# Scope:

• interest rates and volumes on *new business* on time deposits, repos and loans: *new business* is every new agreement between a client and a reporting agent. New agreements are all contracts in which the interest rate, term to maturity or period of notice and other terms of the deposit, repo or loan are settled for the first time. Every renegotiation of an interest rate and other terms different from term to maturity or period of notice of an already settled agreement, provided that no such clause exists in the agreement, as well as renegotiation of the term to maturity or period of notice with the active involvement of the client are also considered as *new business*.

• interest rates and volumes on *outstanding amounts* on overnight deposits, deposits redeemable at notice and overdraft: the *outstanding amounts* represent the claims and liabilities of loans or deposits as of a certain reporting moment. For this group of instruments, interest rate statistics *on new business* and interest rate statistics *on outstanding amounts* coincide.

<u>Reporting period</u> – a calendar month. End-of-month information is presented for the purpose of interest rate statistics on outstanding amounts, while information for the purpose of interest rate statistics on new business includes all new agreements settled during the reporting period.

<u>Reporting rules</u> – definitions and scope of instrument categories follow the respective regulations of monetary statistics with the exceptions of: 1) time deposits, which for the purpose of monetary statistics are included in the deposits with agreed maturity and 2) loans other than overdraft which include repos (repos are reported as a separate indicator for the purposes of monetary statistics).

Interest rate statistics instrument categories are broken down by sector, currency, term to maturity or notice period as well as purpose of loans to households.

• Breakdown by sector – interest rates on loans, deposits and repos agreed by commercial banks and resident legal and natural persons divided into two institutional sectors: Non-financial corporations and Households (population, employers and own-account workers) are reported. The household sector includes the Non-Profit Organizations Serving Households (NPISHs) sector.

<sup>&</sup>lt;sup>1</sup> A new interest rate statistics, harmonized with the ECB requirements, is under implementation and when enough long time series exist, an enlarged edition will be presented to the users before the end of the year.

Credit or deposit agreements with the government and financial sectors as well as non-residents are not reported.

- Breakdown by currency BGN, EUR and USD.
- Breakdown by original maturity or notice period:
  - deposits: overnight deposits, time deposits (over one day up to 1 month, over 1 up to 3 months, over 3 up to 6 months, over 6 months up to 1 year, over 1 up to 2 years, over 2 years) and deposits redeemable at notice.
  - ✓ loans: overdraft, short- term loans (loans up to 1 year, other than overdraft) and long- term loans (over 1 year).

• Breakdown by purpose of loans to households – The interest rates on loans other than overdraft in levs to the Households sector are divided into three types: loans for house purchases, consumer loans and other loans.

#### Data source and data processing

Data sources (reporting units) are commercial banks that are resident on the territory of the Republic of Bulgaria and foreign bank branches registered in Bulgaria. Banks in case of initiated bankruptcy proceedings do not fall under the scope of interest rate statistics.

Interest rates are effective annual rates. They are average weighted with the amounts of new business or with the outstanding amounts as of the end of the reporting period. Up to 31 December 2006 monthly interest rates on new business on loans are calculated by applying the method of averaging rates by the amounts of new business for the weeks of the month. Since 31 January 2007 monthly interest rates on new business on loans are calculated for a calendar month.

#### Interest Rate Statistics: Interbank Money Market Deposits and Indices, BIR

#### <u>Scope</u>

• interbank money market deposits: interest rates and amounts on deposit transactions concluded in the Bulgarian interbank market, divided into the following maturity groups: overnight, over 1 up to 3 days, over 3 up to 7 days, over 7 days up to 1 month and over 1 month.

• interbank market indices: information on indices LEONIA (LEONIA: LEv OverNight Interest Average is a reference rate of the concluded and settled Bulgarian lev overnight deposit transactions), SOFIBOR (SOFIBOR: Sofia Interbank Offered Rate is a fixing of the quotations for unsecured BGN deposits offered in the Bulgarian interbank market) and SOFIBID (SOFIBID: Sofia Interbank Bid Rate, the quotations of the respective "bid" rates). Information on indices EONIA (Euro OverNight Index Average) and EURIBOR (EURo InterBank Offered Rate) is also published.

• base interest rate (BIR): Up to 31 January 2005 the BIR was determined by the average annual yield on the three-month government securities achieved on the primary auction, capitalized at day-count convention "number of days from the day of issue to the maturity of the three-month

government securities/360". Since 1 February 2005, according to Resolution No. 149 of 16 December 2004 of the Governing Council of the BNB, the BIR equals the simple average of the values of the index LEONIA for the business days of the preceding month (base period).

<u>Reporting period</u> – a calendar month.

## Source and data processing rules

Monthly data for Bulgaria are calculated on the basis of the daily information on the interbank market received at the BNB from commercial banks. For more information, see www.bnb.bg/Financial Markets.

Monthly interest rates on interbank deposits calculated by weighing the interest rates with the amounts of the deposit transactions concluded for the calendar month are published. Monthly data on indices are calculated as the arithmetic average of daily data.

For monthly data on EONIA and EURIBOR of the European Central Bank, see www.ecb.int. They are not recalculated by the BNB.

## Interest Rate Statistics: Government Securities Secondary Market Yield and the Long-term Interest Rate for Convergence Purposes

## <u>Scope</u>

Yield to maturity achieved on the secondary market of government securities denominated in national currency. Treasury bills are discount government securities issued under Ordinance No. 5 of the Ministry of Finance and Bulgarian National Bank (treasury bills up to 3 months and up to 1 year). Bonds are interest-bearing government securities issued under Ordinance No. 5 of the Ministry of Finance and Bulgarian National Bank with original maturity of over 1 year.

The long-term interest rate (LTIR) for convergence purposes is determined on the basis of the yield to maturity of the secondary market long-term government bonds (benchmark bond). The *Central government* sector is a bond issuer and the bond is denominated in national currency. The applied guidelines for calculation of the LTIR are developed by the BNB in compliance with the requirements of the European Central Bank and are coordinated with the Ministry of Finance (www.bnb.bg/Statistics/Interest Rate Statistics/Long-term Interest Rate for Convergence Purposes (LTIR)).

Reporting period - one calendar month.

#### Data source and data processing

The calculation of the government securities yield on the secondary interbank market and the LTIR is based on information about the secondary market contracts obtained from the CBSRTGS database (Computerized Book-Entry System for Registration of and Trade in Government Securities) of the BNB Fiscal Services Department. For more information, see www.bnb.bg/ Fiscal services.

Monthly values of the secondary market yield on government securities are calculated as the average weighted effective yield on individual transactions achieved on the secondary market during the reporting period.

Monthly values of the LTIR for convergence purposes are calculated as an unweighted average of the daily yields on the benchmark bond.

The yield to maturity on government securities and LTIR is calculated by the ISMA formula at ACT/365 day count convention (the yield to maturity calculated by this formula serves as a nominal long-term interest rate, i.e. no adjustments for coupon effects, taxes, inflation etc. are applied).

#### **Data Dissemination**

The Bulgarian National Bank disseminates monthly data on interest rate statistics on its website (see www.bnb.bg).

Data is also published in the Bulgarian National Bank Monthly Bulletin. Data on interest rate statistics is included in the semi-annual and annual reports of the Bulgarian National Bank.

Data are simultaneously released to all interested parties.

#### Contacts

Should you have any questions on the methodology applied by the Bulgarian National Bank or on interest rates statistics data published, please do not hesitate to contact Mrs. Violeta Peicheva, Head of the Monetary and Banking Statistics Division via e-mail at mbstatistics@bnbank.org or by mail to the following address:

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