

# **INTEREST RATE STATISTICS**

December 2012

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# **Used conventions**

0 - zero or negligible

co – statistically processed data

**p** - revised data

- – nil

▼ – time series break

# **TABLES**

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

					Sofibid								Sofibor								Euribor <sup>3</sup>				
		BIR <sup>2</sup>	Leonia	Eonia <sup>3</sup>		over-	spot	1	2	3	6	12		over-	spot	1	2	3	6	12		1	3	6	12
						night	week	month	months	months	months	months		night	week	month	months	months	months	months		month	months	months	months
									_					_											
2011	XII	0.22	0.22	0.63		0.19	0.36	0.90	1.38	1.80	3.18	4.80		0.44	1.05	1.94	2.69	3.64	4.84	7.03		1.14	1.43	1.67	2.00
2012	!	0.22	0.18	0.38		0.16	0.31	0.80	1.22	1.66	2.97	4.60		0.35	0.86	1.84	2.47	3.34	4.57	6.83		0.84	1.22	1.50	
	II	0.18	0.15	0.37		0.13	0.26	0.72	1.11	1.56	2.84	4.42		0.26	0.65	1.75	2.34	3.19	4.32	6.59		0.63	1.05	1.35	1.68
	III	0.15	0.15	0.36		0.12	0.24	0.66	1.01	1.43	2.53	4.20		0.25	0.63	1.62	2.16	2.91	3.96	6.15		0.47	0.86	1.16	1.50
	IV	0.15	0.14	0.35		0.12	0.22	0.60	0.91	1.27	2.45	4.05		0.26	0.58	1.53	2.02	2.71	3.78	5.95		0.41	0.74	1.04	1.37
	V	0.14	0.14	0.34		0.12	0.20	0.54	0.83	1.15	2.33	3.95		0.24	0.52	1.39	1.90	2.59	3.65	5.70		0.39	0.68	0.97	1.27
	VI	0.14	0.16	0.33		0.13	0.20	0.53	0.83	1.11	2.23	3.92		0.24	0.48	1.33	1.81	2.45	3.54	5.47		0.38	0.66	0.93	1.22
	VII	0.16	0.08	0.18		0.06	0.11	0.36	0.59	0.90	1.91	3.55		0.15	0.33	1.01	1.53	2.14	3.19	5.07		0.22	0.50	0.78	1.06
	VIII	0.08	0.04	0.11		0.01	0.05	0.21	0.36	0.66	1.51	2.89		0.09	0.21	0.70	1.21	1.69	2.66	4.41		0.13	0.33	0.61	0.88
	IX	0.04	0.03	0.10		0.01	0.04	0.20	0.34	0.62	1.42	2.71		0.08	0.17	0.69	1.17	1.60	2.56	4.23		0.12	0.25	0.48	0.74
	X	0.03	0.04	0.09		0.01	0.04	0.20	0.32	0.58	1.30	2.56		0.08	0.19	0.68	1.12	1.56	2.44	4.09		0.11	0.21	0.41	0.65
	XI	0.04	0.03	0.08		0.01	0.04	0.17	0.28	0.49	1.15	2.32		0.08	0.19	0.65	1.03	1.45	2.31	3.85		0.11	0.19	0.36	0.59
	XII	0.03	0.03	0.07		0.01	0.04	0.17	0.28	0.48	1.11	2.31		0.08	0.19	0.64	1.01	1.39	2.27	3.75		0.11	0.19	0.32	0.55

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

<sup>&</sup>lt;sup>2</sup> Since 1 February 2005, according to Resolution 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>&</sup>lt;sup>3</sup> Source: ECB.

#### YIELD ON GOVERNMENT SECURITIES AND LONG-TERM INTEREST RATE FOR CONVERGENCE ASSESSMENT PURPOSES

				l-denominated inte	•				N-denominated inte	• .		Long-term interest
		2 years	3 years <sup>3</sup>	5 years	7 years <sup>4</sup>	10 years <sup>5</sup>	2 years	3 years <sup>3</sup>	5 years	7 years <sup>4</sup>	10 years <sup>5</sup>	rate <sup>6</sup>
		I	I	Į.		annual effe	ctive yield		Į.			
2011	XII	-	-	-	-	5.30	-	3.25	3.13	4.20	5.17	5.23
2012	1	-	-	-	3.96	5.35	-	3.15	3.05	3.96	4.85	5.30
	II	2.36	-	-	-	3.71	2.35	3.14	2.65	3.78	4.82	5.31
	III	2.11	-	-	-	4.25	2.11	2.29	2.11	3.94	3.92	5.07
	IV	2.20	-	-	-	4.12	2.09	2.21	2.19	=	4.18	5.11
	V	-	-	-	-	3.83	2.13	2.22	1.43	3.67	4.34	5.11
	VI	2.01	-	-	-	-	2.08	2.17	-	3.79	2.79	5.07
	VII	-	-	-	-	4.15	1.90	2.00	2.03	3.76	3.46	4.87
	VIII	-	-	-	-	4.12	1.00	-	-	2.72	2.30	4.28
	IX	-	-	-	-	3.51	0.82	0.85	0.82	2.36	2.55	3.80
	Χ	0.54	-	-	-	2.02	0.67	-	-	2.19	2.33	3.39
	XI	-	-	-	-	3.45	0.54	0.62	-	2.03	2.90	3.22
	XII	-	-	-	-	-	-	0.70	-	-	3.02	3.44

<sup>&</sup>lt;sup>1</sup> Source: Fiscal services department, BNB.

<sup>&</sup>lt;sup>2</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.

<sup>&</sup>lt;sup>3</sup> Government securities with maturity of three years also include issues of three years and six months.

<sup>&</sup>lt;sup>4</sup> Government securities with maturity of seven years also include issues with maturity of seven years and three months.

<sup>&</sup>lt;sup>5</sup> Government securities with maturity of ten years also include issues with maturity of ten years and six months.

<sup>&</sup>lt;sup>6</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 Ministry of Finance (*Central Government* sector) and denominated in national currency. The ISMA formula at ACT/365 day count convention is used.

## INTEREST RATES AND VOLUMES OF NEW BUSINESS ON LOANS TO NON-FINANCIAL CORPORATIONS SECTOR BY PERIOD OF INITIAL RATE FIXATION

		_						Loans other t							
		in BGN		p to 1 million EUR	<u> </u>		over 1 million EUF		in EUR		o to 1 million EUR			ver 1 million EUR	
			up to 1	over 1 and	over 5		over 1 million EUF	over 5		up to 1	over 1 and	over 5	up to 1	over 1 and	over 5
			up to 1 year	up to 5 years	vears	up to 1 vear	up to 5 years	vears		up to 1	up to 5 years	vears	up to 1 year	up to 5 years	vears
			yeai	up to 5 years	years	уваі		effective interes	t rate	yeai	up to 5 years	years	yeai	up to 5 years	years
2011	XII	9.33	9.63	10.29	8.15	9.17	-	-	8.87	8.25	11.65	10.59	9.09	8.19	6.58
2012	1	9.53	9.52	9.37	8.31	9.57	-	8.30	9.77	8.24	17.23	-	9.89	11.62	12.54
	II	9.63	9.41	10.36	8.16	9.96	-	-	9.47	8.52	9.14	-	9.73	7.62	5.81
	Ш	7.71	9.24	8.24	8.15	6.96	-	5.09	8.40	8.14	-	8.56	8.43	-	12.68
	IV	8.41	9.28	8.31	8.43	7.91	-	8.57	8.17	8.36	8.35	10.47	8.14	8.30	-
	V	8.83	8.67	10.68	14.31	8.86	-	8.57	7.85	8.01	7.23	8.36	7.83	-	7.23
	VI	6.46	8.28	8.13	10.05	5.22	-	8.57	7.20	8.34	-	9.08	6.91	-	-
	VII	8.18 <sup>R</sup>	8.28 <sup>R</sup>	8.32	-	8.12	-	8.57	9.15	7.86	-	8.00	9.32	9.38	7.23
	VIII	8.76	8.25 <sup>R</sup>	7.56	8.63	9.04	-	8.57	6.41	7.62	-	10.47	6.15	_	7.76
	IX	8.89 <sup>R</sup>	8.35 <sup>R</sup>	8.38	_	9.07	_	-	7.84	7.61	_	9.15	7.84	10.47	7.93
	Χ	8.53 <sup>R</sup>	8.17 <sup>R</sup>	7.72	7.46	8.68	_	-	8.54	7.55 <sup>R</sup>	11.46	6.98	8.63	_	9.36
	XI	9.00	8.05	8.35	9.44	9.36		_	8.18 <sup>R</sup>	7.39		10.04	8.32 <sup>R</sup>	5.85	_
	XII	7.22	8.18	7.78	9.42	6.82		8.57	7.31	7.66	3.99	11.23	7.25	-	7.76
					***=1			nes in million BO						1	
2011	XII	217.6	79.5	0.8	1.8	135.4	-	-	1341.1	147.2	0.5	3.1	1118.1	1.1	71.1
2012	I	196.8	46.4	1.5	1.3	144.9	-	2.8	871.2	86.6	0.1	-	765.6	10.9	8.1
	II	113.7	58.9	1.6	3.1	50.1	-	-	799.7	74.3	2.7	-	679.9	28.1	14.7
	III	280.4	98.5	1.1	0.4	171.0		9.2	586.8	95.6	-	2.7	486.5	-	2.1
	IV	270.5	94.8	1.6	1.4	168.6	-	4.0	672.6	97.0	0.9	1.0	565.2	8.4	_
	V	357.7	102.3	4.6	0.0	245.7	-	5.0	936.5	96.0	1.0	2.6	831.7	-	5.3
	VI	279.9	98.3	8.5	0.4	166.8	-	6.0	608.1	122.4	-	1.9	483.8	-	-
	VII	340.2 <sup>R</sup>	103.1 <sup>R</sup>	2.2	-	228.7	-	6.1	1192.8	107.7	-	0.5	1062.4	2.2	20.1
	VIII	341.1 <sup>R</sup>	103.9 <sup>R</sup>	5.7	1.8	223.3	-	6.5	588.8	98.1	-	0.6	486.3	-	3.8
	IX	353.0 <sup>R</sup>	86.6 <sup>R</sup>	2.8	-	263.7	-	-	754.0	72.9	-	0.5	647.2	4.9	28.5
	Χ	372.0 <sup>R</sup>	98.3 <sup>R</sup>	2.8	1.2	269.7	-	-	1068.2 <sup>R</sup>	112.6 <sup>R</sup>	1.9	0.8	934.5	-	18.3
	ΧI	362.9	98.2	3.0	0.4	261.3	-	-	943.4 <sup>R</sup>	106.9	-	0.8	821.8 <sup>R</sup>	13.9	-
	XII	409.2	108.4	2.4	0.2	291.0	-	7.2	1149.0	128.9	0.1	2.3	997.7	-	20.0

Preliminary data.

# INTEREST RATES AND VOLUMES OF OUTSTANDING AMOUNTS ON LOANS TO NON-FINANCIAL CORPORATIONS SECTOR

		Over	draft <sup>1</sup>				Loans other t				
				in BGN			_	in EUR			
		in BGN	in EUR		up to 1 year	over 1 and up to 5 years	over 5 years		up to 1 year	over 1 and up to 5 years	over 5 years
				•	annu	al effective interes	t rate	•			
2011	XII	8.51	6.70	9.50	8.73	9.74	9.52	7.79 <sup>R</sup>	7.55	8.16	7.61 <sup>R</sup>
2012	1	8.26	6.50	9.46	8.97	9.62	9.45	7.71 <sup>R</sup>	7.91	8.03	7.53 <sup>R</sup>
	II	8.15	6.45	9.42	8.80	9.58	9.42	7.59 <sup>R</sup>	7.08	7.93	7.44 <sup>R</sup>
	III	8.04	6.23	9.22	8.60	9.18	9.38	7.53 <sup>R</sup>	7.19	7.89	7.35 <sup>R</sup>
	IV	7.96	6.08	9.12	8.48	9.06	9.30	7.46 <sup>R</sup>	8.11	7.71	7.31 <sup>R</sup>
	V	7.92	6.03	9.08	8.32	9.06	9.26	7.44 <sup>R</sup>	7.60	7.78	7.27 <sup>R</sup>
	VI	7.81	6.08	9.02	8.21	8.99	9.22	7.42 <sup>R</sup>	7.76	7.72	7.26 <sup>R</sup>
	VII	7.72 <sup>R</sup>	6.01 <sup>R</sup>	8.77	7.97 <sup>R</sup>	8.60 <sup>R</sup>	9.10	7.39 <sup>R</sup>	7.70 <sup>R</sup>	7.70 <sup>R</sup>	7.23 <sup>R</sup>
	VIII	7.49 <sup>R</sup>	5.91 <sup>R</sup>	8.78	7.98	8.62 <sup>R</sup>	9.09	7.30 <sup>R</sup>	7.60 <sup>R</sup>	7.56 <sup>R</sup>	7.16 <sup>R</sup>
	IX	7.43 <sup>R</sup>	5.87 <sup>R</sup>	8.77	7.71	8.62	9.11	7.23 <sup>R</sup>	7.44 <sup>R</sup>	7.50 <sup>R</sup>	7.09 <sup>R</sup>
	Χ	7.31 <sup>R</sup>	5.84 <sup>R</sup>	8.64 <sup>R</sup>	7.58 <sup>R</sup>	8.51	8.99	7.13 <sup>R</sup>	7.41 <sup>R</sup>	7.36 <sup>R</sup>	7.01 <sup>R</sup>
	XI	7.30	5.78	8.67	7.60	8.57	9.00	7.11	7.21 <sup>R</sup>	7.43 <sup>R</sup>	6.95
	XII	7.16	5.77	8.54		8.54		7.09	7.18	7.37	6.95
		1		r		lumes in million Bo					
2011	XII	3208.2	4822.0			1158.3		14881.7 <sup>R</sup>	473.0	5106.3	9302.4 <sup>R</sup>
2012	I	3144.7	4814.7	2957.8		1145.0		14711.2 <sup>R</sup>	455.9	4904.8	9350.4 <sup>R</sup>
	II	3134.5	4828.4			1140.4		14654.4 <sup>R</sup>	452.0	4844.3	9358.1 <sup>R</sup>
	III	3179.5				1249.5		14447.0 <sup>R</sup>	435.6	4837.7	9173.8 <sup>R</sup>
	IV	3199.8	4628.0			1320.0		14484.6 <sup>R</sup>	470.4	4672.6	9341.5 <sup>R</sup>
	V	3189.1	4609.6			1359.7		14478.4 <sup>R</sup>	465.1	4532.0	9481.4 <sup>R</sup>
	VI	3228.1	4701.5			1390.9	1546.0	14577.2 <sup>R</sup>	429.8	4538.1	9609.3 <sup>R</sup>
	VII	3255.8 <sup>R</sup>	4773.9 <sup>R</sup>	3385.7 <sup>R</sup>	314.5 <sup>R</sup>	1492.8 <sup>R</sup>	1578.5	14622.6 <sup>R</sup>	428.1 <sup>R</sup>	4541.7 <sup>R</sup>	9652.9 <sup>R</sup>
	VIII	3255.9 <sup>R</sup>	4687.4 <sup>R</sup>	3437.2 <sup>R</sup>	340.1	1460.3 <sup>R</sup>		14637.5 <sup>R</sup>	438.0 <sup>R</sup>	4599.5 <sup>R</sup>	9600.0 <sup>R</sup>
	IX	3272.8 <sup>R</sup>	4715.3 <sup>R</sup>	3541.1 <sup>R</sup>	339.1	1488.7 <sup>R</sup>	1713.3	14539.2 <sup>R</sup>	452.7 <sup>R</sup>		9484.9 <sup>R</sup>
	Χ	3261.8 <sup>R</sup>	4741.6 <sup>R</sup>	3537.2 <sup>R</sup>	374.6 <sup>R</sup>	1460.3 <sup>R</sup>	1702.3	14646.9 <sup>R</sup>	450.3 <sup>R</sup>	4570.5 <sup>R</sup>	9626.1 <sup>R</sup>
	XI	3359.1	4754.2			1544.8		14760.9	405.6 <sup>R</sup>	4601.6 <sup>R</sup>	9753.8
	XII	3355.0	4725.7	3751.6	437.5	1503.5	1810.6	15060.9	540.6	4808.2	9712.0

<sup>&</sup>lt;sup>1</sup> For overdrafts, interest rates and volumes on new business and on outstanding amounts coincide. Preliminary data.

# INTEREST RATES AND VOLUMES OF NEW BUSINESS ON LOANS TO HOUSEHOLDS 1 SECTOR BY PERIOD OF INITIAL RATE FIXATION

					Consume	r loans							L	oans for hou		S			
		in BGN			ir	n EUR				in BGN					in EUR				
			up to 1 year	over 1 and up to 5 years	over 5 years		up to 1 year	over 1 and up to 5 years	over 5 years		up to 1 year	over 1 and up to 5 years	over 5 and up to 10 years	over 10 years		up to 1 year	over 1 and up to 5 years	over 5 and up to 10 years	over 10 years
		I. I		J G G. G	I				annual effe	ctive interest	rate	) ou. o	) ou. o		ı		jouis	jouio	
2011	XII	12.36	12.36	10.96	9.10	9.74	9.84	4.13	12.22	8.10	8.10	6.70	-	-	8.01	8.03	6.76	7.59	-
2012	1	12.32	12.33	11.08	12.29	9.82	9.79	15.69	14.95	8.18	8.18	-	-	7.76	8.18	8.23	6.63	6.76	6.61
	II	11.98	11.98	8.91	9.92	9.77	9.78	11.51	6.36	7.88	7.87	8.30	-	-	8.09	8.10	6.85	6.63	9.50
	Ш	11.88	11.89 <sup>R</sup>	10.93 <sup>R</sup>	8.40	9.56	9.56	9.39	13.49	7.75	7.75	-	-	9.60	7.64	7.67	6.56	8.12	12.68
	IV	11.43	11.44	9.30	9.00	9.65	9.62	10.42	6.70	7.84	7.84	7.88	-	6.17	7.65	7.66	7.27	6.63	8.54
	V	11.21	11.22 <sup>R</sup>	9.28 <sup>R</sup>	7.74	9.58	9.56	10.14	14.86	7.43	7.40	7.94	-	7.23	7.54	7.51	7.57	6.64	9.17
	VI	11.46	11.46 <sup>R</sup>	8.88 <sup>R</sup>	9.68	9.61	9.59	10.00	10.66	7.51	7.49	8.06	7.76	_	7.58	7.61	7.44	6.80	7.58
	VII	11.55	11.56 <sup>R</sup>	10.17 <sup>R</sup>	9.11	9.60	9.54	10.04	12.57	7.49	7.46	7.92	_	7.76	7.46	7.49	7.30	6.67	7.01
	VIII	11.82	11.83 <sup>R</sup>	9.61 <sup>R</sup>	11.80 <sup>R</sup>	9.57	9.45	10.12	13.12	7.45	7.42	8.06	_	6.70	7.44	7.45	7.54	6.58	6.53
	IX	11.63	11.67 <sup>R</sup>	9.25 <sup>R</sup>	9.39	9.37	9.39	9.26	10.62	7.07	7.03	7.89		8.57	7.43	7.42	6.99	6.71	9.41
	X	11.37	11.38	8.46	9.65	9.37	9.36	9.59	10.12	7.33	7.30	8.00	_	-	7.90	7.97	7.32	6.71	6.82
	XI	11.29	11.31	8.09	8.77	9.28	9.28	8.68	9.88	7.12	7.10	7.70	-	6.17	7.40	7.43	7.26	6.73	7.50
	XII	12.08	12.14	7.74	7.37	9.29	9.28	8.93	9.90	7.04	7.03		7.76	7.76	7.42	7.38		8.41	8.96
		-		•	•			•	volumes	in million BG	N			•	•				
2011	XII	111.9	111.6		0.1	56.4	54.5	1.3	0.7	33.8	33.8	0.0	-	-	106.1	104.2	1.3	0.7	-
2012	I	95.2	94.6	0.5	0.1	40.6	40.4	0.1	0.1	22.4	22.3	-	-	0.0	66.5	64.6	0.8	0.4	0.6
	II	109.1	109.0	0.1	0.0	50.4	50.2	0.0	0.1	20.6	20.6	0.1	-	-	61.5	59.6	0.8	0.4	0.6
	III	151.2	151.0 <sup>R</sup>	0.1 <sup>R</sup>	0.1	64.9	64.4	0.4	0.1	25.2	25.2	-	-	0.0	72.3	69.2	2.4	0.6	0.1
	IV	142.1	141.9	0.1	0.1	52.7	49.8	2.8	0.2	31.1	30.5	0.5	-	0.1	57.2	53.5	2.4	0.7	0.6
	V	173.2	172.7 <sup>R</sup>	0.2 <sup>R</sup>	0.4	59.4	57.2	2.2	0.0	34.1	32.3	1.7	-	0.1	67.0	62.5	2.8	0.4	1.2
	VI	169.5	169.3 <sup>R</sup>	0.2 <sup>R</sup>	0.1	60.4	57.7	2.0	0.7	44.2	42.4	1.8	0.0	-	59.1	53.7	3.9	1.0	0.5
	VII	161.3	160.7 <sup>R</sup>	0.3 <sup>R</sup>	0.3	52.9	46.7	6.1	0.0	40.2	37.1	3.0	-	0.1	60.2	55.3	3.8	0.8	0.3
	VIII	159.9	159.6 <sup>R</sup>	0.2 <sup>R</sup>	0.0 <sup>R</sup>	53.0	44.0	8.9	0.1	44.2	42.0	2.2	-	0.0	49.7	45.6	3.2	0.6	0.4
	IX	134.0	131.9 <sup>R</sup>	0.2 <sup>R</sup>	2.0	48.8	33.1	15.0	0.7	37.8	36.0	1.6	-	0.1	40.2	37.2	2.1	0.2	0.7
	Χ	168.5	167.8	0.4	0.3	47.2	46.3	0.3	0.6	50.9	48.7	2.2	-	-	53.8	49.2	3.1	0.7	0.9
	XI	158.4	157.2	0.5	0.7	46.2	45.8	0.1	0.3	60.6	58.7	1.8	-	0.1	48.7	44.5	3.2	1.0	0.0
	XII	123.7	122.0	0.5	1.2	34.7	34.3	0.1	0.4	67.9	66.5	1.2	0.0	0.2	55.5	50.2	3.8	1.0	0.5

<sup>&</sup>lt;sup>1</sup> The Households sector also includes the NPISHs sector. Data on consumer loans and loans for house purchases refer to the Households sector only. Preliminary data.

(continue)

# INTEREST RATES AND VOLUMES OF NEW BUSINESS ON LOANS TO HOUSEHOLDS <sup>1</sup> SECTOR BY PERIOD OF INITIAL RATE FIXATION

					Other	loans			
		in BGN				in EUR			
			up to 1	over 1 and	over 5		up to 1	over 1 and	over 5
			year	up to 5 years	years		year	up to 5 years	years
				annu	al effective interes				
2011	XII	10.84		-	7.23	9.11	9.10	-	9.95
2012	- 1	10.21		7.31	9.38	8.25	8.25	-	
	II	10.58		7.85	-	8.84	8.84	8.30	
	III	10.74		7.76	7.72	9.14	9.14	8.30	
	IV	10.42		7.42	12.57	8.55	8.54	8.30	8.88
	V	10.24		7.34	11.97	9.72	9.66	-	12.68
	VI	10.01	-	7.63	-	9.70	9.76	-	6.17
	VII	10.03		8.42	10.42	9.50	9.69	7.23	
	VIII	9.55		7.23		7.63	7.63	-	
	IX	9.05		9.19	-	8.96	8.96	-	
	Χ	9.16		7.25	-	8.76	8.76	-	
	XI	9.47		7.65		7.99	7.99	8.25	9.48
	XII	9.29	9.67	7.55		8.14	8.14	-	
		1		VO	lumes in million BO				
2011	XII	19.2		-	0.2	12.3	12.1	-	0.1
2012	I	13.9		0.2	0.0	2.7	2.7	-	
	II	15.6		0.1	-	4.7	4.7	0.1	
	Ш	19.9	19.2	0.1	0.6	9.2	9.1	0.0	
	IV	16.4	16.0	0.3	0.0	8.1	7.9	0.0	0.1
	V	18.2	17.4	0.8	0.0	6.3	6.1	-	0.1
	VI	20.4	19.3	1.1	-	12.5	12.3	-	0.2
	VII	12.3	11.9	0.3		17.5	16.2	1.3	
	VIII	19.1		0.2	0.0	5.3	5.3	-	
	IX	20.7		0.3	-	4.2	4.2	-	
	Χ	16.8		0.1	-	5.1	5.1	-	
	ΧI	20.2		0.3	0.2	5.1	5.1	0.0	0.0
	XII	18.6	16.7	1.2	0.7	3.8	3.8	-	

<sup>&</sup>lt;sup>1</sup> The Households sector also includes the NPISHs sector. Data on consumer loans and loans for house purchases refer to the Households sector only. Preliminary data.

## APRC1 ON NEW BUSINESS ON LOANS TO HOUSEHOLDS SECTOR

			AP	RC <sup>1</sup>	
		Consum	er loans	For house	purchases
		in BGN	in EUR	in BGN	in EUR
		annu	al effective interes	t rate	
2011	XII	13.79	11.00	8.66	8.74
2012		13.74	11.26	8.71	8.89
	II	13.45	11.28	8.55	8.88
	III	13.41	11.25	8.46	8.35
	IV	12.95	11.32	8.58	8.32
	V	12.73	11.20	8.12	8.20
	VI	13.02	11.21	8.30	8.19
	VII	13.20	11.31	8.30	8.12
	VIII	13.62	11.31	8.34	8.17
	IX	13.46	11.00	8.03	8.14
	Χ	13.18	11.09	8.23	8.44
	XI	13.20	10.90	7.99	8.04
	XII	14.03	10.65	7.93	8.02

<sup>&</sup>lt;sup>1</sup> APRC-Annual Percentage Rate of Charge. Detailed maturity breakdown for this indicator is available on the BNB's website (<a href="www.bnb.bg/Statistics/Interest rate statistics/">www.bnb.bg/Statistics/Interest rate statistics/</a> Annual percentage rate of charge on new business on loans to <a href="Households">Households</a> sector by original maturity).

Preliminary data.

# INTEREST RATES AND VOLUMES OF OUTSTANDING AMOUNTS ON LOANS TO HOUSEHOLDS <sup>1</sup>SECTOR

		Overd	raft <sup>2</sup>				Consum	er loans			
				in BGN				in EUR			
		in BGN	in EUR		up to 1 year	over 1 and up to 5 years	over 5 years		up to 1 year	over 1 and up to 5 years	over 5 years
					annu	al effective interest	rate	_			
2011	XII	15.11	10.74	12.15	14.51	13.10	11.96	10.09	9.82	10.59	10.02
2012	1	15.12	10.72	12.12	15.46	13.04	11.92	10.03	10.00	10.48	9.98
	II	15.12	10.75	12.10	15.46	13.02	11.91	10.01	9.73	10.43	9.96
	III	15.08	10.72	12.08	15.80	12.99	11.88	9.98	9.59	10.40	9.93
	IV	15.04	10.71	12.04	16.68	12.92	11.84	9.81	8.96	10.11	9.78
	V	15.01	10.73	12.01	17.56	12.88	11.80	9.80	8.96	10.06	9.77
	VI	14.99	10.75	11.97	17.63	12.83		9.76	9.12	10.00	9.73
	VII	14.98	10.72	11.95	18.51	12.83	11.72	9.75	8.97	9.98	9.72
	VIII	14.88	10.71	11.95	18.82	12.88		9.72	9.16	9.92	9.70
	IX	14.92	10.78	11.93	18.73	12.96	11.65	9.68	9.67	9.83	9.66
	Χ	14.91 <sup>R</sup>	10.69	11.85	17.79	12.85	11.57	9.49	9.27	9.52	9.48
	ΧI	14.72	10.71	11.83	18.54	12.84	11.54	9.48	9.16	9.52	9.47
	XII	14.69	10.73	11.80	18.00	12.81	11.51	9.47	9.05	9.53	9.46
	•	•	•	-	VO	umes in million BO			-	•	
2011	XII	1301.3	180.9	4560.8	13.3	751.3		1431.8	4.6	159.5	1267.8
2012	1	1285.9	181.4	4510.1	13.2	742.9	3754.1	1440.5	4.3	157.3	1279.0
	II	1277.4	178.9	4470.8	12.9	735.2	3722.6	1458.0	3.8	158.3	1295.9
	III	1279.8	180.4	4455.2	14.2	740.0		1483.6	2.7	160.3	1320.6
	IV	1275.0	180.6	4451.7	15.5	748.1	3688.2	1503.1	3.3	161.9	1338.0
	V	1279.1	179.8	4452.3	20.7	761.1	3670.4	1521.5	3.7	162.6	1355.1
	VI	1273.8	177.8	4467.6	21.9	773.4	3672.3	1543.3	3.9	163.3	1376.1
	VII	1262.7	176.5	4464.6	24.0	782.6		1553.3	3.5	163.9	1385.9
	VIII	1260.3	175.2	4477.3	28.3	801.5		1566.8	3.2	164.8	1398.8
	IX	1276.4	179.7	4473.6	28.6	810.1	3634.8	1580.1	2.9	169.0	1408.3
	Χ	1287.7	176.3	4479.4	31.4	819.2	3628.8	1584.4	3.1	167.6	1413.7
	XI	1285.3	174.7	4478.9	32.2	823.0		1591.0	3.1	166.1	1421.8
	XII	1277.7	173.9	4458.2	34.6	816.5	3607.0	1601.8	2.7	165.3	1433.8

The Households sector also includes the NPISHs sector. Data on consumer loans and loans for house purchases refer to the Households sector only.

(continue)

<sup>&</sup>lt;sup>2</sup> For overdrafts, interest rates and volumes on new business and on outstanding amounts coincide. Preliminary data.

# INTEREST RATES AND VOLUMES OF OUTSTANDING AMOUNTS ON LOANS TO HOUSEHOLDS 1 SECTOR

					Loans for hou	se purchases							Other	loans			
		in BGN				in EUR				in BGN				in EUR			
			up to 1 year	over 1 and up to 5 years	over 5 years		up to 1 year	over 1 and up to 5 years	over 5 years		up to 1 year	over 1 and up to 5 years	over 5 years		up to 1 year	over 1 and up to 5 years	over 5 years
		1						annual eff	ective interes	t rate						1	
2011	XII	9.31	9.27	10.00	9.31	8.10	6.16	8.44	8.10	11.08	9.82	11.97	10.67	9.19	10.78	9.08	9.22
2012	I	9.30	9.84	9.96	9.30	8.09	-	8.34	8.09	11.05	10.64	11.87	10.51	9.03	10.84	8.94	9.05
	II	9.28	7.68	9.86	9.28	8.07	-	8.32	8.07	10.99	10.94	11.83	10.40	8.95	11.07	8.72	9.04
	III	9.26	8.21	9.78	9.26	8.06	8.10	8.30	8.06	10.92	10.68	11.71	10.36		10.40	8.64	8.99
	IV	9.19	8.34		9.19	7.95	7.96	8.19	7.95	10.86	10.95	11.57	10.31	8.83	10.46		8.98
	V	9.15	8.68		9.15	7.93	8.05	8.13	7.93	10.77	10.73	-	10.28	8.84	10.54		8.98
	VI	9.12	9.56		9.11	7.91	8.05	8.11	7.91	10.71	10.83		10.20	8.77	9.37		8.92
	VII	9.07	7.75		9.07	7.90	8.04	8.00	7.90	10.65	10.85	11.29	10.12		7.50		8.87
	VIII	9.01	7.88		9.01	7.84	9.30	7.86	7.84	10.58	10.06	11.21	10.15		7.66		8.80
	IX	8.96	8.43		8.96	7.81	9.31	7.95	7.81	10.46	9.57	11.15	10.06	8.54	7.70	8.31	8.68
	Χ	8.84	8.07	8.41	8.84	7.70	9.32	7.87	7.70	10.29	9.38	11.02	9.88	8.44	7.51	_	8.63
	XI	8.79	9.88		8.79	7.70	9.33	7.83	7.70	10.21	9.22	10.89	9.86		7.57		8.58
	XII	8.73	9.88	7.93	8.73	7.70	6.02	7.79	7.70	10.07	9.17	10.81	9.65	8.40	7.72	7.95	8.63
2044	VII	0040.5	0.0	40.0	0005.0	4400.0	0.0		s in million BO		07.7	407.5	400.0	240.2	4.0	420.0	207.7
2011 2012	XII	2846.5 2813.2	0.0 0.0		2835.9 2803.4	4169.3 4151.9	0.9	28.7 28.1	4139.6 4123.4	361.6 344.6	37.7 23.6	137.5 134.2	186.3 186.8	342.3 341.2	4.0 3.9		207.7 207.6
2012	1	2785.3	0.0		2775.8	4151.9	-	27.4	4123.4 4127.4	335.2	16.3	134.2	186.2	332.4	3.9 4.0	129.6	207.6
	III	2765.3	0.1		27752.6	4160.4	1.9	27.4 26.8	4121.4	344.1	15.5	140.3	188.3	333.3	4.0	122.5	200.1
	IV	2749.6	0.1		2740.6	4157.6	2.1	26.0	4129.6	349.3	15.5	140.5	189.3	332.4	3.9		207.7
	\/	2743.0	0.1		2732.5	4155.9	2.0	26.6	4127.4	355.2	16.9	144.5	188.7	337.5	4.0	120.8	212.6
	VI	2752.6	0.1		2743.1	4167.5	1.9	26.5	4139.0	358.8	17.9	151.3	189.6	333.9	5.6		209.4
	VII	2751.0	0.0		2741.7	4163.9	1.9	25.9	4136.0	357.8	19.1	149.4	189.2	331.9	5.2		208.0
	VIII	2752.0	0.0		2742.6	4159.3	1.6	25.4	4132.2	361.5	23.3	147.7	190.5	330.3	3.9		208.6
	IX	2748.5	0.0		2739.2	4137.7	1.6	24.5	4111.6	366.0	25.6	146.1	194.4	327.6	3.5		208.4
	X	2753.5	0.0		2743.7	4129.4	1.6	24.0	4103.8	367.4	27.3	143.2	197.0	323.4	3.3		207.5
	XI	2763.4	0.0		2753.2	4109.4	1.6	23.2	4084.5	374.1	29.9	145.3	198.9	319.3	3.3		208.6
	XII	2778.0	0.0		2767.8	4211.7	0.0	21.9	4189.7	376.6	30.7	147.9	198.0	317.5	3.4		208.8

<sup>&</sup>lt;sup>1</sup> The Households sector also includes the NPISHs sector. Data on consumer loans and loans for house purchases refer to the Households sector only. Preliminary data.

## INTEREST RATES AND VOLUMES OF NEW BUSINESS ON DEPOSITS WITH AGREED MATURITY OF NON-FINANCIAL CORPORATIONS SECTOR

									greed maturity						
		in BGN							in EUR						
			over 1 day up	over 1 up	over 3 up	over 6 up	over 1 up	over		over 1 day up	over 1 up	over 3 up	over 6 up	over 1 up	over
			to 1 month	to 3 months	to 6 months	to 12 months	to 2 years	2 years		to 1 month	to 3 months	to 6 months	to 12 months	to 2 years	2 years
			-	<u> </u>			annual e	ffective interes	t rate		!		<u> </u>	ļ	
2011	XII	3.7		4.68	4.63	5.81	6.90	1.53		2.92	4.16	4.00	4.82	5.10	1.71
2012	1	3.7	3.28	4.15	4.56	5.39	6.25	0.84	2.57	2.53	2.08	4.83	5.03	4.48	0.67
	II	3.9		4.27	5.83	4.77	5.64	1.88	3.31	2.71	2.87	4.19		5.11	1.82
	Ш	3.5			5.07	5.35	5.17	1.10	3.49	4.35	3.18	4.47	4.64	4.82	0.09
	IV	3.2			4.49	5.07	5.16	1.90	2.53	2.40	2.51	4.63		4.97	0.11
	V	2.9			4.74	5.30	5.34	1.60	2.49	1.92	2.44	4.33	5.38	5.31	0.16
	VI	3.3			4.65	4.76	4.46	0.69	3.72	2.21	3.30	4.33		5.03	0.29
	VII	3.0			4.18	5.08	4.21	1.23		1.75	2.99	3.63		4.36	1.35
	VIII	2.9			4.29	4.77	5.36	2.37	2.61	1.90	3.06	3.58		3.77	0.42
	IX	3.3			4.13	5.40	5.43	0.85	2.25	1.12	2.81	3.13		6.70	0.53
	Χ	3.3			3.66	5.66	5.86	0.58	2.78	2.51	2.93	2.43	4.78	5.40	0.23
	XI	3.1		4.03	4.76	5.26	6.02	0.42	-	2.21	3.16	2.42		5.17	0.24
	XII	2.9	1.61	4.10	3.89	5.22	5.94	3.28	3.67	2.11	2.90	4.05	5.46	5.63	5.73
		1				I		es in million Bo		,	20.0			(0.4)	
2011	XII	966.			52.3	81.7	21.6	27.3	639.9	472.3	63.8	17.4		13.4	17.4
2012		860.		128.1	103.5	65.4	6.2	12.3	576.9	280.3	205.0	33.3		3.9	23.7
	II	812.			143.7	73.9	10.6	9.1	491.5	168.2	99.1	139.4		2.8	28.1
	III	773.			58.6	57.2	4.4	11.5		162.8	83.4	25.0		5.9	55.6
	IV	826.	-		119.4	53.4	8.6	11.0	330.9	94.9	98.3	21.5		4.2	65.2
	V	906.		171.8	55.2	61.8	10.0	9.2	528.9	194.8	186.3	33.7	55.8	7.0	51.3
	VI	799.		166.3	96.1	63.8	5.7	10.0	608.1	177.7	122.4	129.7	156.7	5.1	16.5
	VII	879.		167.9	109.6	66.2	11.1	14.6	401.0	200.3	87.9	41.8		14.7	20.8
	VIII	807.			63.5	74.1	8.4	8.5	382.6	147.8	142.3	34.3		4.4	24.4
	IX	741.	-	117.1	76.7	88.0	5.0	7.2	392.4	178.3	103.7	27.8		1.4	13.8
	X	1093.	509.5	140.5	112.7	310.8	9.8	10.3	407.5	111.8	103.8	123.1	35.1	14.3	19.5
	XI	672.		112.3	93.1	60.6	10.0	16.8	316.9	96.4	96.4	63.3		12.3	11.4
D :: :	XII	794.	402.8	105.8	94.9	111.0	14.8	65.5	529.4	155.5	96.7	141.7	57.4	5.7	72.5

Preliminary data.

# INTEREST RATES AND VOLUMES OF OUTSTANDING AMOUNTS ON OVERNIGHT DEPOSITS, DEPOSITS WITH AGREED MATURITY AND DEPOSITS REDEEMABLE AT NOTICE OF NON-FINANCIAL CORPORATIONS SECTOR

		Over	night	Deposits with agreed maturity															Deposits redeemable					
		deposits <sup>1</sup>															at no							
				in BGN		1			1		in EUR	1		1	ſ			in BGN		I	in EUR		1	
		in BGN	in EUR		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			up to 3 months	over 3 months		up to 3 months	over 3 months	
	annual effective interest rate																							
2011	XII	0.42	0.31	4.39		4.45	4.73	5.82	7.27	3.62	4.41	2.84	4.22	5.53		5.63	4.41	1.93	1.93	-	2.97	2.97	-	
2012	I	0.40	0.30	4.41	3.13	4.35	4.74	5.76	7.26	3.52	4.29	2.99	3.53		5.26	5.58	3.64	1.90	1.90	-	2.80	2.80	-	
	II	0.42	0.29	4.48	3.15	4.23	4.98	5.63	7.19	3.63	4.21	2.61	3.13	5.31	5.23	5.52	3.86	1.25	1.25	-	2.73	2.73	-	
	III	0.41	0.30	4.37	2.82	4.19	5.00	5.61	7.19	3.58	4.21	3.23	3.09	5.36	5.21	5.26	3.20	1.30	1.30	-	0.66	0.66	-	
	IV V	0.41 0.40	0.35 0.34	4.36 4.20	2.84 2.60	4.07 4.14	4.90 4.59	5.57 5.60	7.11 7.13	3.60 3.75	4.19 4.10	3.05 2.87	3.17 3.04	5.43 5.39	5.18 5.23	5.27 5.19	2.99 3.13	1.36 1.30	1.36 1.30	-	0.71 4.51	0.71 4.51	-	
	V VI	0.40	0.34	4.20	2.69	4.14	4.62	5.52	7.13	3.73	4.10	3.00	2.95	5.07	5.30	5.19	3.13	1.42	1.42		0.60	0.60	1	
	VII	0.37	0.36	4.25	2.66	4.12	4.51	5.48	6.83	3.71	4.21	2.82	3.08	4.97	5.30	5.14	3.73	1.12	1.12		2.16	2.16		
	VIII	0.34	0.37	4.18	2.62	3.79	4.49	5.43	6.85	3.87	4.16	2.86	3.19	4.81	5.27	5.11	3.49	1.03	1.03		1.44	1.44	-	
	IX	0.33	0.33	4.22	2.70	3.79	4.43	5.52	7.07	3.85	4.03	2.03	3.07	4.84	5.27	5.37	3.64	1.88	1.88	_	2.12	2.12	-	
	Χ	0.46	0.35	4.20	2.38	3.70	4.29	5.54	6.99	3.84	4.15	2.55	3.12	4.56	5.23	5.32	3.74	1.17	1.17	-	1.53	1.53	-	
	XI	0.31	0.34	4.27	2.42	3.61	4.22	5.68	7.02	3.60	4.09	2.52	3.23	4.37	5.10	5.27	3.91	1.15	1.15		1.57	1.57	-	
	XII	0.32	0.33	4.16	2.21	3.69	4.15	5.64	6.88	3.70	4.09	2.28	3.10	4.38	5.19	5.13	4.57	0.86	0.86	-	0.55	0.55	_	
			1	Б	р				-			million BC		1	ı			ı				Ī		
2011	XII	4949.3	2076.7	2993.1 <sup>R</sup>	1059.2 <sup>R</sup>	538.4	499.9	630.8	145.7	119.0	2634.2	726.9	472.6		627.5	191.6	233.3		38.3	-	39.9	39.9	-	
2012	I	4990.9	2107.2	2937.5 <sup>R</sup>	1014.1 <sup>R</sup>	515.6	497.1	647.1	145.1	118.3	2551.9	573.4	592.9	390.8	594.2	193.3	207.4	36.2	36.2	-	34.3	34.3	-	
	II	4807.0	2068.3	3007.2 <sup>R</sup>	940.1 <sup>R</sup>	519.2	612.3	666.1	150.9	118.6	2498.8	448.3	568.4	492.3	590.9	192.5	206.4	36.3	36.3	-	32.9	32.9	-	
	III	4759.0	2152.5	3132.4 <sup>R</sup>	954.0 <sup>R</sup>	595.3	616.4	692.2	155.2	119.4	2515.7	489.1	544.6	477.2	572.4	192.1	240.4	34.0	34.0	-	11.4	11.4	-	
	IV	4699.6	2226.2	3184.4 <sup>R</sup>	930.7 <sup>R</sup>	561.5	707.3	704.8	157.6	122.5	2482.3	500.2	485.4	465.8	587.9	188.3	254.6	32.1	32.1	-	8.7	8.7	-	
	V	4754.3	2226.0	3153.3 <sup>R</sup>	1021.1 <sup>R</sup>	554.7	576.6	709.2	166.7	125.0	2543.4	550.4	530.4	476.4	567.7	190.6	227.8	33.3	33.3	-	24.3	24.3	-	
	VI	4626.4	2275.3	2976.8 <sup>R</sup>	836.6 <sup>R</sup>	554.4	592.1	704.0	165.0	124.7	2758.9	523.7	575.4	566.9	711.1	192.5	189.4	38.7	38.7	_	10.2	10.2	-	
	VII	5031.4	2183.4	3030.3 <sup>R</sup>	836.1 <sup>R</sup>	562.2	630.2	717.9	161.6	122.3	2710.6	522.5	538.0	563.1	703.3	199.8	183.7	42.1	42.1	_	39.0	39.0	-	
	VIII	4998.2	2330.6	3086.9 <sup>R</sup>	849.9 <sup>R</sup>	547.3	661.1	744.4	164.0	120.1	2669.7	516.5	515.3	535.3	702.8	197.2	202.5	33.4	33.4	_	25.3	25.3	1 -	
	IX	5233.8	2203.4	3135.3 <sup>R</sup>	880.0 <sup>R</sup>	514.1	684.7	770.4	164.9	121.3	2651.1	519.0	500.1	524.9	719.3	194.4	193.3	45.9	45.9	_	23.8	23.8	1 1	
	X	5033.6	2272.4	3264.1 <sup>R</sup>	813.2 <sup>R</sup>	534.0	685.4	966.2	148.1	117.4	2596.4	452.6	438.2	604.8	717.3	198.0	185.4	31.2	31.2	_	14.5	14.5	1 1	
	XI	5164.7	2263.3	3201.4	780.8	461.8	662.6	1016.0	155.6	124.7	2594.6	443.1	428.8	647.0	692.8	194.2	188.7	33.5	33.5	_	12.3	12.3	1 -	
	XII	5123.5	2087.8	3327.4	824.2	461.0	688.0	1044.6	135.1	174.5	2656.9	465.1	423.1	622.1	718.8	176.5	251.2	43.9	43.9		10.5	10.5	-	

<sup>&</sup>lt;sup>1</sup> For overnight deposits and deposits redeemable at notice, interest rates and volumes on new business and on outstanding amounts coincide. Preliminary data.

# INTEREST RATES AND VOLUMES OF NEW BUSINESS ON DEPOSITS WITH AGREED MATURITY OF HOUSEHOLDS<sup>1</sup> SECTOR

								greed maturity										
		in BGN						•	in EUR					_				
			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			
		•	•	*		-	annual e		•	•		-						
2011	XII	5.48		5.01	5.95	5.85	5.92	6.20	4.83	2.65	4.64	5.24	5.21	5.52	5.04			
2012	1	5.58		4.94	6.10	5.79	5.75	6.70	4.90	2.87	4.63	5.34		5.41	4.93			
	II	5.20		4.84	5.35	5.66	5.63	6.24	4.65	2.79	4.39	4.88		5.50	4.22			
	III	5.10		4.81	5.31	5.62	5.46	6.52	4.59	2.50	4.42	4.89		4.86	4.66			
	IV	5.00	2.95	4.73	5.37	5.51	5.55	6.04	4.55	2.48	4.43	4.87	5.03	5.18	3.65			
	V	5.0		4.83	5.20	5.50	5.51	6.53	4.54	2.45	4.35	4.65	5.06	4.95	5.21			
	VI	4.92		4.79	5.05	5.33	5.77	6.53	4.37	2.25	4.30	4.47	4.96	5.01	5.06			
	VII	4.94		4.84	5.23	5.32	5.27	6.47	4.45	2.28	4.34	4.61	4.89	4.95	5.56			
	VIII	4.8		4.80	5.31	5.12	5.05	6.21	4.43	2.38	4.33	4.48		4.61	5.55			
	IX	4.89		4.54	5.14	5.30	6.15	6.36	4.46	2.21	4.08	4.43	4.97	5.84	5.16			
	Χ	4.70		4.33	5.10	5.15	5.93	6.15	4.34	2.23	4.00	4.30	4.86	5.69	5.27			
	XI	4.78		4.38	5.10	5.16	5.95	6.51	4.26	2.16	3.93	4.27	4.80	5.55	4.34			
	XII	4.84	2.59	4.29	5.01	5.33	6.00	6.38	4.33	2.34	3.98	4.20	4.78	5.41	5.64			
0044	VII	1040	100 5	400.4	200 5	404.4		es in million BO		400.0	400.0	040.0	200.0	04.0	0.7			
2011	XII	1212.0		182.1	398.5	424.4	30.5	37.1	976.1	106.2	193.9	348.6		21.8	8.7			
2012	l "	1141.		170.9	409.3	365.6	34.2	42.1	915.5	95.2	179.6	337.5		27.6	11.5			
	II III	924.0		158.0	277.7	290.5	32.8	54.0 27.7	805.9	90.2	159.4	267.1	243.9	31.6	13.6			
	III IV	973.8 876.3		155.9 136.9	322.5 272.1	309.2 283.7	28.9 28.5	30.2	920.7 835.1	110.0 99.6	157.4 142.4	312.7 277.6	286.8 270.0	32.8 31.1	20.9 14.5			
	\/	1137.8	-	172.4	366.6	203.7 372.9		35.3	1029.8	103.5	170.8	356.5	347.5	33.0	18.4			
	V VI	1137.0	-	169.9	301.1	432.1	42.9 56.8	23.3	912.9	103.5	170.6	274.0		36.1	7.7			
	VII	1077.9		190.8	262.0	432.1	49.9	30.6	912.9	94.7	182.5	214.0		57.4	9.7			
	VII	1077.5		190.8	279.1	383.3	52.0	27.3	973.4	92.9	170.3	243.9		50.6	16.0			
	IX	937.9		148.1	279.1	344.0	43.2	27.3	794.6	73.9	170.3	243.9	294.1	48.2	12.1			
	X	983.		144.6	271.3	339.7	50.3	40.9	794.0 857.2	90.5	130.4	253.4	319.1	52.6	9.1			
	XI	940.		117.0	286.9	333.3	49.1	28.6	815.0	89.6	108.1	253.4		45.2	11.8			
	XII	939.3		128.0	260.9	349.9	54.0	32.9	785.7	75.4	105.6	223.5		39.6	19.9			
	ΛII	939.	וו וע	120.0	200.5	349.9	54.0	32.9	1.00.1	75.4	0.001	223.3	321.7	39.0	19.9			

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

Preliminary data.

# INTEREST RATES AND VOLUMES OF OUTSTANDING AMOUNTS ON OVERNIGHT DEPOSITS, DEPOSITS WITH AGREED MATURITY AND DEPOSITS REDEEMABLE AT NOTICE OF HOUSEHOLDS<sup>1</sup> SECTOR

		•	Denosits with agreed maturity														Deposits redeemable						
				, ,									. DOM	at notice <sup>2</sup>									
			in BGN					Ī		IN EUR	1						In BGN		1	IN EUR			
	in BGN	in EUR						over 1 up	over						over 1 up	over		up to 3	over 3		up to 3	over 3	
								to 2 years	2 years						to 2 years	2 years		months	months		months	months	
				i montn	months	months	months						months	months									
													ī	4.45	4.45								
																			-			-	
ı II					_																	]	
 III	0.67		5.45	2.83	4.04		5.93		6.84						6.48	5.76	3.46					_	
IV	0.64	0.39	5.44	2.82	3.96	5.67	5.94	6.87	6.90	4.82	2.36	3.60	4.78	5.29	6.44	5.69	3.47	3.47	-	4.10	4.10	-	
V	0.59	0.38	5.41	2.76	3.96	5.57	5.94	6.70	6.90	4.79	2.31	3.58	4.65	5.28	6.41	5.70	3.51	3.51	-	4.11	4.11	-	
VI			5.33	2.66	3.94	5.49			6.88	4.71						5.68						-	
																						-	
																						-	
																						]	
								-								_						]	
XII	0.63		5.06	-		5.28	5.37	6.37	6.85	4.44	2.06	3.36	4.14							4.43	4.43	-	
							•	•	VC	lumes in	million BG	N		•					•	•	•		
XII				-																		-	
l II																						-	
II III		_									-								-			]	
IV											-								_			]	
V	I I	517.4					_		400.3					4489.0								_	
VI	3059.6	538.5	10990.0	1000.8	1211.0	2822.4	4978.9	559.8	417.2	10056.1	802.3	1207.1	2410.4	4529.5	712.7	394.1	2947.0			2015.9	2015.9	-	
VII	3095.0	539.9	11218.0	995.5	1258.1	2854.4	5098.0	577.4	434.6	10062.7	779.0	1227.6	2374.7	4589.1	693.7	398.7	3010.3		-	2045.3	2045.3	-	
VIII	3086.6		11426.9					591.7	450.4	10075.1			2347.3	4659.9	-				-		2050.5	-	
	I I																		-			-	
							-		-										-			-	
				-															_			_ _	
	VII VIII IX X XI XII I II IV V VI	Name	XII	Name	March   Marc	Name	Name	Nover 1   Nover 1   Nover 3   Nover 6   Nove	Name	Name	In BGN   In EUR   In BGN   In BGN   In EUR   In BGN   I	In BGN   In EUR	In BGN   In BGN   In BGN   In BGN	In BGN   In EUR	Name	In BGN   In BGN   In EUR   In BGN   In BGN   In BGN   In Gover 1   In Gay   In Gay	In BGN   In EUR	Name	In BGN   In BGN   In BGN   In BGN	Region   Fig.   Fig.	In BGN   In EUR		

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

<sup>&</sup>lt;sup>2</sup> For overnight deposits and deposits redeemable at notice, interest rates and volumes on new business and on outstanding amounts coincide. Preliminary data.

# **METHODOLOGICAL NOTES**

The statistics of the interest rates applied by the banks, prepared by the BNB, is based on a harmonized methodology for the euro area countries specified in Regulation (EC) № 63/2002 of the European Central bank of 20 December 2001 (ECB/2001/18)¹. This statistics presents information about the interest rates, volumes of new business and outstanding amounts of deposits and loans of the *Non-financial Corporations* and *Households and NPISHs* ² sectors. The classification by institutional sectors is in accordance with the requirements of the *European System of Accounts* 1995 (ESA'95)³.

The "Interest Rate Statistics" publication also comprises interbank market indices, BIR and yield to maturity on government securities.

#### Deposits and loans of the Non-financial Corporations and Households and NPISHs sectors

#### Types of interest rates and methods of calculation

- Effective annual interest rates. They are average weighted with the volumes of new business throughout the reporting period or the outstanding amounts as of the end of the reporting period. They include all interest payments on deposits and loans excluding other charges related to these instruments.
- Annual percentage rate of charge (APRC). It represents the total cost of the loan to the borrower expressed as an annual percentage of the amount of the extended loan (Consumer Credit Directive 87/102/EEC amended and complemented by Directives 90/88/EEC and 98/7/EC). The APRC comprises all the interest payments on a loan, as well as all fees, commissions and other charges a client has to pay in order to obtain the loan. It is calculated for consumer loans and loans for house purchase only.

## Interest rates and volumes on new business and outstanding amounts:

- New business every new agreement between the client and the reporting agent. New agreements are contracts that specify for the first time the interest rate, maturity and other conditions of the deposit or loan. A new agreement is also every renegotiation of the interest rate, maturity and/or other conditions of an existing contract when the possibility for this renegotiation has not been previously provided for in it, as well as the renegotiation of the maturity with the active involvement of the client;
- Outstanding amounts all liabilities of the reporting agents to their clients on deposits and all claims of the reporting agents on loans (excluding the loans which are classified as "non-performing exposures", "loss" and "restructured loans" according to BNB<sup>4</sup> Ordinance No. 9).

<sup>&</sup>lt;sup>1</sup> Regulation (EC) No 63/2002 of the European Central bank of 20 December 2001 (ECB/2001/18) concerning statistics on interest rates applied by monetary financial institutions to deposits and loans visavis households and non-financial corporations.

<sup>&</sup>lt;sup>2</sup> Non-profit institutions serving households.

<sup>&</sup>lt;sup>3</sup> Detailed sectoral classification in accordance with the requirements of the *European System of Accounts* (ESA'95) is available on the BNB website in section <a href="www.bnb.bg/">www.bnb.bg/</a> Statistics/ Methodological Notes/ Institutional Sectors.

<sup>&</sup>lt;sup>4</sup> Ordinance No. 9 of the BNB of 3 April 2008 on the Evaluation and Classification of Risk Exposures of Banks and the Allocation of Specific Provisions for Credit Risk.

#### **Breakdown by sector**

The interest rate statistics covers loans and deposits of non-financial corporations, households and NPISHs residents of the Republic of Bulgaria.

- Non-financial corporations sector (Sector S.11 by ESA'95) consists of institutional units which are market producers and whose principal activity is the production of goods and/or non-financial services.
- Households and NPISHs sector (Sectors S.14 and S.15 by ESA'95) includes the following subsectors:
  - Households sector (Sector S.14) individuals or groups of individuals as consumers and possibly also as entrepreneurs producing market goods and services (market producers),
     as well as producers of goods and non-financial services for exclusively own final use. The subsector also includes sole proprietorships and partnerships without independent legal status.
  - Non-profit institutions serving households sector (Sector S.15) separate legal entities, whose principal activity is connected to serving, supporting and assisting households. Their principal resources, apart from those derived from occasional sales, are derived from voluntary contributions in cash or in kind from households in their capacity as consumers, from payments made by the *General government* sector and from property income. Here are included trade unions, political parties, foundations, associations, churches or religious societies, social, cultural and sports clubs.

#### **Breakdown by instrument**

- Overnight deposits deposits without fixed maturity, which are immediately convertible in cash and/or transferable at demand by banker's order or cheque without any restriction or penalty. This instrument also includes deposits up to 1 day. (Interest rates and volumes on new business and on outstanding amounts for this instrument coincide.)
- Deposits redeemable at notice non-transferable deposits without any agreed maturity, which cannot be paid in cash without a period of prior notice. The instrument includes non-transferable savings deposits without a fixed maturity, which serve as store of money belonging to the households against the issue of a personal savings book or similar document, as well as other deposits with similar characteristics. (Interest rates and volumes on new business and on outstanding amounts for this instrument coincide.)
- Deposits with agreed maturity deposits that are not immediately available as they have an agreed term or other restrictions on their withdrawal. These deposits cannot be used in settlements and they are not convertible in cash without any restrictions or penalties. Time deposits and other deposits with similar characteristics are included here (amounts deposited as a security for open letters of credit, amounts pledged as collateral, amounts blocked in relation to legal proceedings and other amounts blocked in deposit accounts, etc.).
- Loans claims on funds lent by reporting agents to borrowers as well as claims transferred from third parties. Loans classified as "non-performing exposures", "loss" and "restructured loans" (regardless of the group they are classified in) according to Ordinance No. 9 of the BNB³ are not included in the scope of interest rate statistics. Loans are divided in two subcategories: overdraft and loans other than overdraft 5. (Interest rates and volumes on new business and on outstanding amounts for overdraft coincide.)

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<sup>&</sup>lt;sup>5</sup> Claims on repurchase agreements of the reporting agents are included in the instrument *loans other than overdraft*.

#### Breakdown by currency

- BGN;
- EUR, expressed in its BGN equivalent.

## Breakdown by purpose of loans (only for sector Households and NPISHs)

- Consumer loans loans granted for the purpose of personal use of the households in the consumption of goods and services.
- Loans for house purchases loans extended to households for the purpose of investing in housing for own use or rental, including building and home improvements.
- Other loans all other loans extended to households, including loans for education and medical treatment. Loans for commercial or production purposes and loans to NPISHs are also included.

#### Breakdown by agreed size of the loan (only for sector Non-financial corporations)

- loans up to an amount of EUR 1 million expressed as its BGN equivalent (the limit of EUR 1 million refers to every individual loan).
- loans over an amount of EUR 1 million expressed as its BGN equivalent (the limit of EUR 1 million refers to every individual loan).

## Breakdown by agreed period

- Original maturity the initially agreed period of time during which the loan cannot be repaid and the deposit redeemed without any kind of penalty.
- Period of initial rate fixation the predetermined period of time at the start of a loan contract during which the value of the agreed interest rate cannot be changed.
- Period of notice the period of time between the moment the holder gives notice of an intention to withdraw funds to the reporting unit and the date on which the holder is allowed to convert it in cash without incurring a penalty.

## Reporting period

The reporting period is one calendar month. End-of-month information is presented for the purpose of interest rate statistics on *outstanding amounts*. Interest rate statistics on *new business* includes data on all new agreements concluded during the reporting period.

## **Revision policy**

In accordance with the requirements set out in the document of the European Central Bank *ECB Guideline 2007*/9<sup>6</sup>, historical data may be revised with the publication of the data for March, June, September and December. Thus consistency between monetary and interest rate statistics is ensured.

<sup>&</sup>lt;sup>6</sup> Guideline of the European Central Bank of 1 August 2007 on monetary, financial institutions and markets statistics (recast) (ECB/2007/9) as amended by Guideline ECB/2008/31 and Guideline ECB/2009/23.

Revisions of published data are made in the following cases:

- Obtained additional information, incorrect classification, improved reporting procedures and correction of mistakes in the data submitted by reporting agents;
- Change in the methodological standards of monetary and interest rate statistics.

Revisions are marked with the sign r.

#### Data source

Reporting agents are all banks in Bulgaria, including branches of foreign banks.

#### Interbank market

#### **Scope**

- Base interest rate (BIR): The BIR for the current month equals the simple average of the values of the index LEONIA for the business days of the preceding month.
- Interbank market indices:
  - LEONIA (LEONIA: LEv OverNight Interest Average): LEONIA is an interest rate of BGN overnight unsecured transactions in the interbank market;
  - SOFIBOR (Sofia Interbank Offered Rate) and SOFIBID (Sofia Interbank Bid Rate): a fixing of the quotes for unsecured BGN deposits offered in the Bulgarian interbank market.
     It is produced for a set of maturities every business day as an average of the ask quotes, and the respective bid rates provided by a representative panel of banks;
  - EONIA (Euro OverNight Index Average) and EURIBOR (EURo InterBank Offered Rate).

#### **Data processing**

• Monthly data on indices are calculated as simple average of daily data.

## Reporting period

The reporting period is one calendar month.

## Data source

- Bank Policy Directorate of the BNB for the BIR, LEONIA, SOFIBOR and SOFIBID.
- ECB for EONIA and EURIBOR.

# Yield to maturity on government securities. Long-Term Interest Rate for Convergence Assessment Purposes

### <u>Scope</u>

• Primary and secondary market yield to maturity on interest-bearing government securities. The yield to maturity of government securities is calculated as an average weighted effective yield to maturity on individual transactions between primary dealers of government securities during the reporting period.

• Long-term interest rate for convergence assessment purposes (LTIR) is determined on the basis of the secondary market yield to maturity of a long-term government bond (benchmark bond) issued by the Ministry of Finance (Central Government sector) and denominated in the national currency. The LTIR is calculated in accordance with the requirements of the European Central Bank. Additional information regarding the LTIR is published on the web site of the BNB (Statistics/Monetary and Interest Rate Statistics/ Interest Rate Statistics/Long-term Interest Rate for Convergence Assessment Purposes).

#### **Data processing**

- The yield to maturity of government securities is calculated as an average weighted effective yield to maturity on individual transactions between primary dealers of government securities during the reporting period.
- The monthly value of the LTIR is the simple average of its daily values.

## Reporting period

The reporting period is one calendar month.

#### Data source

• Fiscal Services Department of the BNB – for the yield on government securities.

#### **Data Dissemination**

- The Bulgarian National Bank publishes a complete set of tables of interest rates statistics in a data base organized as a set of time series in the Statistics/Monetary and Interest Rate Statistics/Interest Rate Statistics/Interest Rate Statistics section of its website.
- Selected indicators, representative for the interest rate statistics and organised in tables are published in the "Monthly Bulletin" of the BNB, the January June report and the Annual report of the BNB.

Data is simultaneously released to all interested parties. The publication dates are announced in the *Statistical Data Release Calendar*<sup>7</sup>.

#### **Contacts**

Should you have any questions on the data and the applied methodology, please do not hesitate to contact the press office of the Bulgarian National Bank (<a href="mailto:press\_office@bnbank.org">press\_office@bnbank.org</a>) or Ms. Daniela Dobreva, Head of Monetary and Banking Statistics Division (<a href="mailto:dobreva.d@bnbank.org">dobreva.d@bnbank.org</a>).

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<sup>&</sup>lt;sup>7</sup> The Statistical Data Release Calendar is available on the BNB website in section www.bnb.bg/ Press Office/ Events/ Calendar.