

NATIONAL BANK OF THE REPUBLIC OF MACEDONIA

Pursuant to Article 41-a and Article 69 of the Law on the National Bank of the Republic of Macedonia ("Official Gazette of RM" no. 3/2002, 51/2003, 85/2003, 40/2004, 61/2005 and 129/2006) and item 12 of the Decision on the contents and the manner of functioning of the Credit Registry ("Official Gazette of RM" no. 108/2008), the Governor of the National Bank of the Republic of Macedonia adopted the following

INSTRUCTIONS for implementation of the Decision on the contents and the manner of functioning of the Credit Registry ("Official Gazette of RM" no. 120/2008)

I. GENERAL PROVISIONS

1. These Instructions shall set forth the manner and the deadlines for submission and utilization of data and information in the Credit Registry and the commencement of the submission of individual data and information.

2. For the purpose of uniform implementation of the Decision on the contents and the manner of functioning of the Credit Registry (hereinafter referred to as: Decision), the National Bank of the Republic of Macedonia (hereinafter referred to as: National Bank) shall establish special web application and web service - Credit Registry (hereinafter referred to as: Application).

II. MANNER OF FUNCTIONING OF THE CREDIT REGISTRY APPLICATION

3. The application shall operate in an intranet environment with restricted access to the computer network and database.

4. The Credit Registry application shall be available to banks, savings houses and foreign banks' branch offices, defined in item 3 of the Decision.

5. The banks, savings houses and the foreign banks' branch offices shall submit data in accordance with the technical instructions for operating with National Bank applications.

6. The banks, savings houses and foreign banks branch offices shall submit the data and information under item 4 of the Decision, by using the codes defined in:

- annex no. 1 List of input data;
- annex no. 2 Codes for retailers;
- annex no. 3 Codes for the purpose of the natural persons' (households) credits;
- annex no. 4 Codes for the type of collateral;
- annex no. 5 Municipality codes.

The annexes under this item shall represent an integral part of these Instructions.

7. In these Instructions, the term "retailers" shall encompass: sole proprietors and natural persons which, according to Trade Companies Law, are not considered as commercial entities.

All data submitted to the Credit Registry which pertain to amounts i.e. values, shall be presented in thousands of Denars.

III. TIMEFRAMES FOR SUBMISSION AND UTILIZATION OF DATA AND INFORMATION IN THE CREDIT REGISTRY

8. The banks, savings houses and foreign banks' branch offices shall be required to submit the data and the information on the maintenance of the Credit Registry from item 4 of the Decision, on a monthly basis, as of the end of the reporting month.

The data and the information under paragraph 1 of this item shall be submitted within the period from 1st to 15th of the following month.

By exception to paragraph 2 of this item, the data and the information as of December 31, March 31, June 30 and September 30 shall be submitted in the following periods:

- for December 31 from January 25 to February 05;
- for March 31, June 30 and September 30 from the 1st to 20th in the following month.

9. The National Bank shall enable availability of the Credit Registry data and information within five days after the expiration of the deadlines envisaged in item 8 of these Instructions.

IV. CLOSING PROVISIONS

10. These Instructions shall enter into force on the eighth day from their publishing in the "Official Gazette of the Republic of Macedonia", and their implementation shall commence from September 30, 2008.

By exception to paragraph 1 of this item, the banks, savings houses and foreign banks' branch offices shall be required to start submitting data and information under item 4 of the Decision, in conformity with the implementation date stated in column no. 4 of annex no 1.

11. With the commencement of the implementation of these Instructions, the Instructions for enforcing the Decision on the contents and the manner of functioning of the Credit Registry ("Official Gazette of RM" no. 87/2004) shall become void.

12. By exception to item 11 of these Instructions, within the period from the commencement of the enforcement of these Instructions until November 01, 2008, the banks, savings houses and foreign banks' branch offices shall be required to submit data and information set forth in these Instructions and the Instructions for enforcing the Decision on the contents and the manner of functioning of the Credit Registry ("Official Gazette of RM" no. 87/2004) in parallel. The data and the information shall be submitted in accordance with the deadlines and the commencement of the submission, set forth in these Instructions and the Instructions for enforcing the Decision on the contents and the manner of functioning of the Credit Registry ("Official Gazette of RM" no. 87/2004).

Petar Goshev, M.Sc.

No. 5890 Skopje, September 16, 2008 Governor

List of input data

No.	Name of tag	Tag description	Implementa tion date	Obligatory entry
1	2	3	4	
1	2 Tip	3 Client type code: 01-legal entity. Each legal entity shall be entered 02-natural person. Each natural person shall be entered 03-households. The summary amount of all natural persons' credits below the limit stipulated in the Decision shall be entered, divided according to the risk category, currency and purpose 04-legal entities. The summary amount of all credits of the legal entities and other clients (08) below	tion date 4 September 30, 2008	Yes
		the limit stipulated in the Decision shall be entered,, divided according to the risk category, currency and prevailing activity 05- retailers. The summary amount of all retailers' credits below the limit stipulated in the Decision shall be entered, divided according to the risk category, currency and purpose 06-banks. Each bank shall be entered		
		07- non-bank financial institutions. Each non-bank financial institution shall be entered		
		 08- other clients (references: Guide for classification according to institutional sectors: central government, local government, social insurance funds, non-profit institutions serving to households) 09-retailers. Each legal entity shall be 		
2	Rez	entered Code for resident (R)/non-resident	September	Yes
	-	(N)	30, 2008	
3	Kod	Code for unique identification in RM	September	Yes

			20 2009	
		unique ID - legal entity (R) unique ID - natural person (R) code - legal entity (N) code - natural person (N) '0000000000001'- group Households '0000000xxxx2'- group Legal entities (xxxx shall be prevailing activity of the group; for pdejnost= 02 shall be entered '000000020002') '0000000000003'- Retailers Procedure for entering code for non- residents: natural persons: country code (2 characters) + passport number (without special signs); for example: IT235617G8 legal entities: country code (2 characters) + unique ID number in the domicile country (without special signs); for example: IT4064488	30,2008	
4	Danbr	Tax number for legal entities - residents	September	For types=01, 06, 07,
5	Naziv	Title of the legal entity	30, 2008 September 30, 2008	08 and 09 only Yes, except for type=02. For type= 09 this field shall be filled in for sole proprietors with registered activity only. For types= 03, 04 and 05 description of the basis (households, legal entities, retailers) shall be entered
6	Ime	Name of the natural person	September 30, 2008	For types=02 and 09 only
7	Prezime	Surname of the natural person	September 30, 2008	For types=02 and 09 only
8	Grad	Municipality, in accordance with Annex no. 5	September 30, 2008	For residents only. For types= 03, 04 and 05 this field shall not be filled in.
9	Drzava	Country	September 30, 2008	Yes
10	pdejnost	Prevailing activity of legal entities (in accordance with the Decision on adopting national classification of activities - NCA Rev.1)	September 30, 2008	For types = 01, 06, 07 and 08 only. Type=04 shall be filled in only if the exposures stated as summary amount are grouped according to prevailing activity.
11	brKP	Number of credit party, each bank	September	Yes

		shall present it in own format	30, 2008	
12	tipKR	A-annuity	December	Yes, except for
14	upixix	E-single (exposures on one basis - for	31, 2008	types= $03, 04 \text{ and } 05,$
		example: - commission) shall be	51, 2008	or empty until the
		included		implementation date
		K-credit cards and current accounts		implementation date
13	dat1Odobr	Date of the first approval of money.	December	Yes, except for types
15	datiodobi	If the exposure does not include	31, 2008	=03, 04 and 05, or
		monetary payment (guarantee, letter	51, 2000	empty until the
		of credit, credit card, current		implementation date
		account), the date of conclusion of		implementation date
		the agreement shall be stated. Only in		
		case when no agreement conclusion		
		date exists (for ex. exposure from		
		commission) this field shall not be		
		filled in (empty)		
14	odobrKR	Approved exposure amount (credit,	December	Yes, except for types
17	OUDDIKK	guarantee, letter of credit, line of	31, 2008	=03, 04 and 05, or 0
		credit, credit card, etc.) at first	51,2000	until the
		approval. This amount shall not be		implementation date
		changed.		implementation date
15	datDostGlav	The final maturity date of the	December	Yes, except for types
15	datbostolav	exposure. The final maturity date of	31, 2008	=03, 04 and 05,
		the credit party, in conformity with	51, 2000	empty until the
		the agreement, shall be entered. This		implementation date
		date shall be entered also for the		implementation date
		exposure from guarantees, letters of		
		credits, credit cards, current accounts		
		and similar products. In case of		
		annuity instalments, the maturity date		
		of the last annuity shall be entered. In		
		case of no maturity date (for example,		
		exposure from commission), this field		
		shall not be filled in (empty)		
16	redGlav (1)	Regular principal (in conformity with	September	Yes
		the Decision on the credit risk	30, 2008	
		management). The amount of the		
		principal at the end of the reporting		
		period shall be entered.		
17	izDostGlav	Due principal (in accordance with the	September	Yes
	(2)	Decision on the credit risk	30, 2008	
		management). The amount of the due		
		principal at the end of the reporting		
		period shall be entered, including also		
		the amount of the unpermitted		
		overdraft on current accounts		
18	redKam (3)	Regular interest (in conformity with	September	Yes
		the Decision on the credit risk	30, 2008	
		management). The amount of the		
		interest (regular due and undue) at the		
		end of the reporting period shall be		
		entered		
19	nefGlav (4)	Nonperforming principal (in	September	Yes
		conformity with the Decision on the	30, 2008	
		credit risk management). The amount		

-				
		of the nonperforming principal at the end of the reporting period shall be entered		
20	nefKam (5)	Nonperforming interest (in conformity with the Decision on the credit risk management). The amount of the nonperforming interest at the end of the reporting period shall be entered	September 30, 2008	Yes
21	drPobar (6)	Other claims (in conformity with the Decision on the credit risk management). The amount at the end of the reporting period shall be entered	September 30, 2008	Yes
22	vonStav (7)	Off-balance sheet items (in conformity with the Decision on the credit risk management). The amount at the end of the reporting period shall be entered.	September 30, 2008	Yes
23	vkIzloz	Total exposure: (1)+(2)+(3)+(4)+(6)+(7)	September 30, 2008	Yes
24	makDD	Maximum number of days of delay (the longest delay).	December 31, 2008	Yes, except for types =03, 04 and 05, or 0 until implementation date
24-a	iznosDD	The amount to which the maximum number of days of delay pertains to shall be entered.	December 31,2008	Yes, except for types=03, 04, 05, or 0 until the implementation date
25	KS	Interest rate, i.e. percentage of the annual nominal interest rate, valid on the date of submission of the data, presented with one decimal. This field shall not be filled in for the off- balance sheet items (0.0)	December 31,2008	Yes, except for types = 03, 04 and 05, or 0.0 until the implementation date and for off-balance sheet items
26	tipKS	Type of interest rate according to the concluded agreement: fixed (F), adjustable (P) or variable (V). Fixed interest rate shall be the one which is not subject to changes. The variable interest rate changes depending on the movements of certain reference interest rate. The adjustable interest rate is the rate which is changed with a decision of the bank's competent body, or empty until the implementation date	December 31, 2008	Yes, except for types = 03, 04 and 05, or empty until the implementation date and for the off- balance sheet items
27	RP	Restructuring (R) or prolonging (P) of credit, in conformity with the Decision on the supervisory standards for regulating banks' past due claims	December 31, 2008	Yes, except for types =03, 04 and 05, or empty until the implementation date
28	brRP	Number of prolongations/restructurings. If no restructurings/prolongations of the exposure are made, 0 shall be entered	December 31, 2008	Yes, except for types =03, 04 and 05, or 0 until the implementation date

29	novDatDost	Maturity date of the exposure, after the prolongation/restructuring, in conformity with the rules pertaining to field 15 datDostGlav. This data shall be filled in only if prolongation/restructuring is performed. Oppositely, it shall remain empty	December 31,2008	Yes, in case the field 27 is R or P and field 28 >0 the value shall be entered. Oppositely, it shall remain empty. This field shall not be entered until the implementation date (empty)
30	procentIspra vPosebRez	Percentage of the impairment and allocated special reserve, decimal number from 0-100 with 1 decimal place	September 30, 2008	Yes. For types = 03, 04 and 05 it shall be filled in as of December 31,2008, and from the following reporting date 0.0 shall be entered.
31	izIspravPose bRez	Amount of the impairment and the special reserve	September 30, 2008	Yes
31-a	vidIspravPos ebRez	G- for impairment/special reserve on group basis P - for impairment/special reserve on individual basis	March 31, 2009	Yes, or empty until the implementation date
32	val	Currency from the National Bank's currency book of codes and it shall represent the credit currency.	September 30, 2008	Yes
33	valTipKr	Currency from the same book of codes as for the field currency, on the basis of which this and the previous value can be determined whether the credit is Denar, foreign exchange or Denar with FX clause	September 30, 2008	Yes
34	namena	Code used for the purpose of the credit to the natural persons and the retailers (in accordance with Annex no. 2 and Annex no. 3).	September 30, 2008	For types=02, 03, 05 and 09 only
35	vidObezb	Type of collateral (in conformity with Annex no. 4)	December 31, 2008	Yes, except for types =03, 04 and 05, or empty until the implementation date
35-a	redObezb	Lien over collateral (first - 1, second - 2)	December 31, 2008	Yes, except for types =03, 04 and 05, or 0 until the implementation date
36	izObezb	Amount of collateral. If single object (real estate, movable, etc.) is used as collateral for several credits, then the value of the collateral (part) pertaining to the specific credit shall be entered	December 31, 2008	Yes, except for types = 03, 04 and 05, or 0 until the implementation date
37	kodZ	Unique ID of the legal entity/natural person (endorser/co-credit borrower)	December 31, 2008	Yes, except for types =03, 04 and 05, or empty until the

37-a 38	danbrZ nazivZ	Tax number of the endorser/co-credit borrower Title of the endorser/co-credit borrower	December 31, 2008 December 31, 2008	implementation date. If there is no endorser/co-credit borrower, 1 shall be entered. Yes, or empty until the implementation date or, if kodZ= -1 Yes, or empty until the implementation
39	imeZ	Name of the endorser/co-credit borrower	December 31, 2008	date or, if kodZ= -1 Yes, or empty until the implementation
40	prezimeZ	Surname of the endorser/co-credit borrower	December 31, 2008	date or, if $kodZ = -1$ Yes, or empty until the implementation date or, if $kodZ = -1$
40-a	tip	Z - endorser K- co-credit borrower It shall pertain to the data under 37, 37-a, 38, 39 and 40	December 31, 2008	Yes, or empty until the implementation date or, if kodZ= -1
41	usoglasenaD P	Complied foreign currency position of the client for the exposure in foreign exchange and in Denars with FX clause, set in conformity with the Decision on the credit risk management	December 31, 2008	Yes, except for types =03, 04 and 05, or empty until the implementation date
42	GlavnicaVP (3)	Principal at the end of the month (in conformity with item 27 of the Decision on the supervisory standards for regulating banks' past due claims)	September 30, 2008	Yes
43	KamataVP (4)	Interest at the end of the month (in conformity with item 27 of the Decision on the supervisory standards for regulating overdue claims of the banks)	September 30, 2008	Yes
44	drPobarVP (5)	Other claim at the end of the month (in line with item 27 of the Decision on the supervisory standards for regulating banks' past due claims)	September 30, 2008	Yes
45	vonStavkiV P (6)	Off-balance sheet items (in conformity with item 27 of the Decision on the supervisory standards for regulating banks' past due claims)	September 30, 2008	Yes
46	vkIzlozenost VP	Total exposure: $(3)+(4)+(5)+(6)$	September 30, 2008	Yes
47	GlavnicaOP (3)	Outstanding amount of the written-off principal at the end of the month (in conformity with chapter V of the Decision on the supervisory standards for regulating banks' past due claims)	September 30, 2008	Yes
48	KamataOP (4)	Outstanding amount of the written-off interest at the end of the month (in conformity with chapter V of the Decision on the supervisory standards	September 30, 2008	Yes

		for regulating banks' past due claims)		
49	drPobarOP (5)	Outstanding amount of the other written-off claims at the end of the month (in conformity with chapter V of the Decision on the supervisory standards for regulating banks' past due claims)	September 30, 2008	Yes
50	vonStavkiO P (6)	Outstanding amount of the written-off off-balance sheet items at the end of the month (in conformity with chapter V of the Decision on the supervisory standards for regulating banks' past due claims)	September 30, 2008	Yes
51	vkIzlozenost OP	Total written-off exposure: (3)+(4)+(5)+(6)	September 30, 2008	Yes
52	nazivSert	Name of the certificate accepted for the entry of data	September 30, 2008	Yes
53	tel	Contact tel. no.	September 30, 2008	Yes
54	e-mail	Contact e-mail	September 30, 2008	Yes

Codes for retailers

code	Retailers
1901	Agriculture
1902	Trade
1903	Other service
1904	Other activities

Codes for the purpose of the natural persons' (households) credits

code	Purpose
1801	Credits for purchase and renovation of houses
18011	Credits for purchase and renovation of commercial real estate
1802	Consumer loans
1803	Overdrafts on current accounts
1804	Credits based on issued credit cards
18041	Auto loans
1805	Other credits

Annex br. 4

Codes for the type of collateral

code	Type of collateral
001	Cash deposit/depot
002	Guarantees and securities issued by RM
003	Securities (except to securities issued by RM)
004	Guarantees from financial institutions
005	Guarantees issued by legal entities
006	Owner occupied residential property and lease of residential property
007	Other residential property
008	Commercial real estate
009	Storages
010	Production facilities
011	Other real estate
012	Motor vehicles
013	Other movables
014	Endorsers and bills of exchange
015	Co-credit borrower
016	Other collateral
017	Uncollateralized

Municipality codes

code	Municipality
101	Aracinovo
102	Berovo
103	Bitola
104	Bogdanci
105	Bogovinje
106	Bosilovo
107	Brvenica
108	Valandovo
109	Vasilevo
110	Vevcani
111	Veles
112	Vinica
113	Vranesnica
114	Vrapciste
115	Gevgelija
116	Gostivar
117	Gradsko
118	Debar
119	Debarca
120	Delcevo
121	Demir Kapija
122	Demir Hisar
123	Dojran
124	Dolneni
125	Drugovo
126	Zelino
127	Zajas
128	Zelenikovo
129	Zrnovci
130	Ilinden
131	Jegunovce
132	Kavadarci
133	Karbinci
134	Kicevo
135	Konce
136	Kocani
137	Kratovo
138	Kriva Palanka
139	Krivogastani
140	Krusevo
141	Kumanovo
142	Lipkovo

143Lozovo144Mavrovo and Rostuse145Makedonski Brod146Makedonska Kamenica147Mogila148Negotino149Novaci150Novo Selo151Oslomej152Ohrid153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
145Makedonski Brod146Makedonska Kamenica147Mogila148Negotino149Novaci150Novo Selo151Oslomej152Ohrid153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
146Makedonska Kamenica147Mogila148Negotino149Novaci150Novo Selo151Oslomej152Ohrid153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
147Mogila148Negotino149Novaci150Novo Selo151Oslomej152Ohrid153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
148Negotino149Novaci150Novo Selo151Oslomej152Ohrid153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
149Novaci150Novo Selo151Oslomej152Ohrid153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
150Novo Selo151Oslomej152Ohrid153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
151Oslomej152Ohrid153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
152Ohrid153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
153Petrovec154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
154Pehcevo155Plasnica156Prilep157Probistip158Radovis	
155Plasnica156Prilep157Probistip158Radovis	
156Prilep157Probistip158Radovis	
157Probistip158Radovis	
158 Radovis	
159 Rankovce	
160 Resen	
161 Rosoman	
162 Staro Nagoricane	
163 Sveti Nikole	
164 Sopiste	
165 Struga	
166 Strumica	
167 Studenicani	
168 Tearce	
169 Tetovo	
170 Centar Zupa	
171 Caska	
172 Cesinovo and Oblesevo	
173 Cucer Sandevo	
174 Stip	
175 Aerodrom	
176 Butel	_
177 Gazi Baba	
178 Gjorce Petrov	
179 Karpos	_
180 Kisela Voda	
181 Saraj	
182 Centar	
183 Cair	
184 Suto Orizari	
185 the City of Skopje	