INFORMATION ON THE MICROCREDIT SYSTEM OF THE FEDERATION OF BOSNIA AND HERZEGOVINA AS OF 31.03.2016

The Banking Agency of the Federation of B&H (the Agency), as a regulatory institution conducting supervision of microcredit organizations, prepared the Information on the Microcredit System of the Federation of Bosnia and Herzegovina as of 31.03.2016 based on the analysis of monthly and quarterly reports on business operations, information and data submitted to the Agency by microcredit organisations (*off-site* supervision) and data obtained during on-site examinations (*on-site* supervision). The Information was drafted on the basis of final data from reports submitted to the Agency by MCOs on 31.03.2016.

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INTRODUCTION

The Law on Microcredit Organisations ("Official Gazette of the Federation of B&H", No. 59/06) (LoMCO) regulates the establishment, registration, activity, organisational form, business operations, management form, cessation and supervision of business operations of microcredit organisations (MCOs), microcredit foundations (MCFs) and microcredit companies (MCCs) in the Federation of B&H. The Agency's regulatory and supervisory competences regarding this Sector are stipulated by the Law on the Banking Agency of the Federation of Bosnia and Herzegovina ("Official Gazette of the Federation of B&H", No. 9/96, 27/98, 20/00, 45/00 58/02, 13/03, 19/03, 47/06 59/06, 48/08, 34/12 and 77/12) and the Agency's internal regulations, and all aforementioned operations are carried out within the Division for Supervision of Microcredit Organisations. The Agency conducts the supervision of MCOs directly (on-site) and indirectly, i.e. by analysing statements/reports submitted to the Agency by MCOs (off-site) in accordance with the Law on Microcredit Organisations and by-laws of the Agency listed in Annex 1 to this Information. The reporting basis are quarterly reports on the balance sheet, capital, loans, loan loss provisions, results of business operations, employees, costs of salaries and other benefits of MCO employees, write-offs, liquidity and other reports on individual business segments as well as a monthly interest rate report.

In the conducted examinations of microcredit organisations, it was determined that the majority operates in accordance with laws and by-laws as well as in accordance with the objectives due to which they were established. MCFs in the Federation of B&H have significantly improved their business practices and processes, as well as internal controls. Great efforts were made to improve the collection process of loans from off-balance records in the majority of MCOs, which influences the financial discipline of clients as well as the improvement of the business results of MCOs.

As of 31.03.2016, 12 MCOs, 11 of which are MCFs (non-profit organisations) and 1 of which is an MCC (profit organisation), had the Agency's licence for business operations in the Federation of B&H. They operated through 264 organisational units. As of 31.03.2016, the total headcount of the microcredit sector was 1 219, which is 19 employees or 2% more compared to 31.12.2015.

As of 31.03.2016, the balance sheet total of MCOs amounted to KM 423.4 million, KM 402.8 million or 95.1% of which relate to MCFs and KM 20.6 million or 4.9% to the MCC. The balance sheet total at the end of the first quarter of 2016 was up by KM 0.1 million compared to the balance as of 31.12.2015.

As of 31.03.2016, total MCO gross loans, as the most significant item of MCO assets, amounted to KM 363.4 million and make up 86% of total assets of MCOs, and are therefore up by 2% compared to the balance as at the end of the previous year, while net loans amounted to KM 359.7 million and are up by 2% compared to the balance as of 31.12.2015. Microlending is largely directed toward agriculture (35%) and service activities (21%) and is mostly related to long-term loans to natural persons.

Average weighted effective interest rates on total loans in the microcredit sector amounted to 24.47%, down by 0.23 percentage points compared to the fourth quarter of 2015. In order to reduce interest rates on microloans in the context of protecting consumers-clients of microcredit organisations, and fulfilling the mission of microlending, during examinations, the Agency particularly values and controls all types of operating costs of MCOs that have a significant impact on the setting of interest rates and assesses their necessity, pursuant to which it issues appropriate orders. The focus of the Agency's examinations in the period to

come, along with the constant monitoring of asset quality, will be to control MCO costs, their justification and effectiveness, with the aim of reducing interest rates on microloans placed by MCOs in the Federation of B&H.

Compared to the end of the previous year, as of 31.03.2016, the microcredit portfolio saw an increase of 2% (KM 8.1 million), but also recorded a slight deterioration of certain quality indicators of the active loan portfolio. The slight deterioration of the quality indicators of the active loan portfolio was recorded by increasing the loan loss provisions rate from 0.95%, which is what it amounted to as of 31.12.2015, to 1.03%. Much in the same way, the risk portfolio exceeding 30 days past due recorded a slight increase, thus being up from 1.06%, which is what it amounted at the end of the previous year, to 1.11%. The total sector result with respect to the risk portfolio is within the framework of the prescribed standard (below 5%). The risk portfolio exceeding more than one day past due recorded a slight increase, thus being up from 2.27%, which is what it amounted to at the end of the previous year, to 2.76%. At sector level, the percentage of write-offs amounted to 1.01% as of 31.03.2016 and this indicator was lower by 0.15 percentage points compared to the end of the previous year and is within the framework of the prescribed standard.

The main source of funding of MCOs are loan commitments, which amounted to KM 205.5 million or 49% of total MCO liabilities as of 31.03.2016 and are down by 1% compared to the balance as of 31.12.2015. Total MCO capital as of 31.03.2016 amounted to KM 196.6 million or 46% of total MCO liabilities, which is up by KM 3.3 million or 2% compared to the end of the previous year, with the capital of MCFs amounting to KM 193.5 million or 98.5% and the capital of one MCC amounting to KM 3.1 million or 1.5%. The most significant MCF capital items are excess income over expenses in the amount of KM 131.5 million, which constitutes 68% of total MCF capital, followed by donated capital, which amounted to KM 56.1 million or 29% of total MCF capital. Core capital and other MCF reserves amounted to KM 5.9 million, i.e. 3% of total MCF capital. The core capital of one MCD amounts to KM 600 thousand, and the profit to KM 533 thousand.

In the period from 01.01. to 31.03.2016, out of a total of 11 MCFs, 7 MCFs had excess income over expenses in the total amount of KM 3 148 thousand, while 4 MCFs recorded less income over expenses in the total amount of KM 77 thousand. In the period from 01.01. to 31.03.2016, one MCC recorded a net profit in the amount of KM 202 thousand (01.01. to 31.03.2015: KM 10 thousand net profit).

At the level of the microcredit sector in the Federation of B&H, a positive financial result in the amount of KM 3 273 thousand was recorded, which is up by KM 14 649 thousand compared to the same period of the previous year.

With respect to operational sustainability, out of 12 MCOs, 4 MCFs and 1 MCC can cover expenses with regular income.

II BUSINESS PERFORMANCE OF MCOs IN THE FEDERATION OF B&H

1. MICROCREDIT SECTOR STRUCTURE

1.1. Number of Microcredit Organisations

As of 31.03.2016, 12 MCOs have operating licences of the Agency, 11 of which are MCFs (non-profit organisations) and 1 of which is an MCC (profit organisation), as well as 35 organisational units of the MCC seated in Republika Srpska.

All MCFs that have obtained the operating licence from the Agency have performed a reregistration in accordance with the LoMCO, i.e. they came to be as a result of the change in the form of MCOs established in accordance with the Law on Microcredit Organisations ("Official Gazette of the Federation of B&H, No.: 24/00). Therefore, all MCFs are legal successors of the property, rights and obligations of MCOs established in accordance with the Law on Microcredit Organisations from 2000. Annex 2 includes the main data on MCFs and MCC, which have the Agency's operating licence for microlending business operations as of 31.03.2016.

1.2. Organisational Units

As of 31.03.2016, there was a total of 264 organisational units of MCOs seated in the Federation of B&H according to the Registry of Microcredit Organisations and their organisational units, which is maintained by the Agency in line with Article 13 of the LoMCO. Out of this number, a total of 174 organisational units of microcredit organisations are seated in the Federation of B&H, 87 in Republika Srpska and 3 in Brčko District. The total number of organisational units of MCOs seated in the Federation of B&H is lower by 1 organisational unit compared to the end of the previous year. A total of 144 organisatonal units of MCOs seated in the Federation of B&H have the authority to assign microloans and are therefore registered in the competent registry.

7 MCOs have organisational units outside of the Federation of B&H, and 3 MCOs operate exclusively from their seat, i.e. they have no open organisational units in either the Federation of B&H or in Republika Srpska. The Agency has issued operating licences for the business operations of the organisational units of one MCC, which is seated in Republika Srpska and operates in the Federation of B&H through 35 branches and field offices.

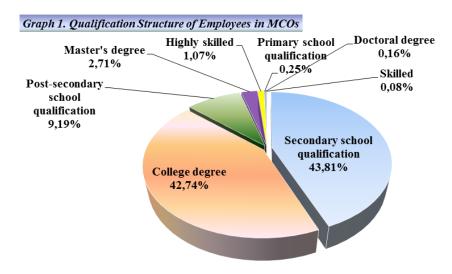
1.3. Human Resources

As of 31.03.2016, the total headcount of the microcredit sector was 1 219, which is up by 19 employees or 2% compared to 31.12.2015. MCFs employ 1 196 employees or 98.1% and the MCC 23 employees or 1.9%.

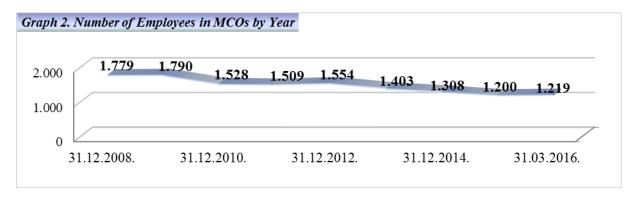
Table	Table 1. Qualification Structure of Employees													
No.	Quali-	31.12	.2015	Total	Share	31.03	.2016	Total	Share	Index				
NO.	fication	MCF	MCC	Total	(%)	MCF	MCC	Total	(%)	maex				
1	2	3	4	5=(3+4)	6	7	8	9=(7+8)	10	11=9/5				
1.	PSQ	3	0	3	0.25	3	0	3	0.25	100				
2.	S	1	0	1	0.08	1	0	1	0.08	100				
3.	HS	13	0	13	1.08	13	0	13	1.07	100				
4.	SSQ	509	10	519	43.25	524	10	534	43.81	103				

5.	PSSQ	110	1	111	9.25	111	1	112	9.19	101
6.	CD	511	9	520	43.33	510	11	521	42.74	100
7.	MR	30	1	31	2.58	32	1	33	2.71	106
8.	DR	2	0	2	0.17	2	0	2	0.16	100
T	OTAL	1 179	21	1 200	100.00	1 196	23	1 219	100.00	102

The employees structure is dominated by secondary school qualification with 43.81%, university degrees with 42.74%, and two-year post-secondary school qualification with 9.19%. The share percentage of employees with two-year post-secondary school qualification is up by 1%, with secondary school qualification by 3%, and the share percentage of employees with Master's degrees is increasing by 6%, while the share percentage of employees with university degrees is approximately the same compared to the end of the previous year.



An overview of the number of MCO employees throughout the years reveals that the biggest number of employees was recorded at the end of 2009, when the total headcount of MCOs was 1 790. As of 31.03.2016, MCOs had 1 1219 employees, down by 32% compared to the end of 2009. A comparison of these two periods in the case of individual MCOs reveals that two MCFs recorded the largest drop in the number of employees by even 64% and 33%, respectively.



2. FINANCIAL INDICATORS OF MCO BUSINESS OPERATIONS

2.1. Balance Sheet

As of 31.03.2016, the balance sheet volume of MCOs amounts to KM 423.4 million, which is up by KM 0.1 million compared to the balance as of 31.12.2015. The balance sheet volume increased with 5 MCFs and one MCC compared to the end of the previous year, while 6 MCFs recorded a drop.

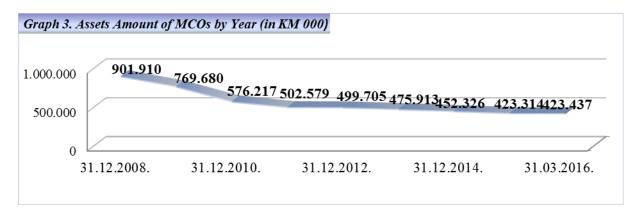
A drop in the balance sheet total of up to 10% was recorded with 5 MCFs compared to 31.12.2015, while one MCF reduced its assets by KM 4.7 million in the first quarter of 2016 and recorded a drop of even 17% compared to the end of the previous year.

Six MCFs with assets in the amount of KM 378.7 million or 89% have the largest share in the total MCO balance.

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Table 2. Balance Sheet	t MCOs								
		31.12.2015				31.03.2016	i		
DESCRIPTION	Balance for MCFs	Balance for MCCs	TOTAL	Balance for MCFs	%	Balance for MCCs	%	TOTAL	Ind.
1	2	4	6=(2+4)	7	8	9	10	11=(7+9)	12
ASSETS									
1. Cash	29 442	3 452	32 894	24 217	6	259	1	24 476	74
2. Facilities to banks	733	0	733	690	0	0	0	690	94
3. Loans	338 599	16 772	355 371	343 231		20 218		363 449	102
4. Loan loss provisions	3 359	29	3 388	3 622		114		3 736	110
5. Net loans	335 240	16 743	351 983	339 609	84	20 104	98	359 713	102
6. Business premises and other fixed assets	28 025	7	28 032	28 569	7	7	0	28 576	102
7. Long-term investments	3 061	0	3 061	3 061	1	0	0	3 061	100
8. Other assets	6 593	205	6 798	6 890	2	242	1	7 132	105
9. Provisions for other assets items, except loans	186	1	187	206		5		211	113
TOTAL ASSETS	402 908	20 406	423 314	402 830	100	20 607	100	423 437	100
LIABILITIES									
10. Loan commitments	191 618	16 737	208 355	188 749	47	16 737	81	205 486	99
11. Other liabilities	20 835	830	21 665	20 554	5	829	4	21 383	99
12. Capital	190 455	2 839	193 294	193 527	48	3 041	15	196 568	102
TOTAL LIABILITIES	402 908	20 406	423 314	402 830	100	20 607	100	423 437	100
Off-balance records	122 138	57	122 195	120 124		56		120 180	98

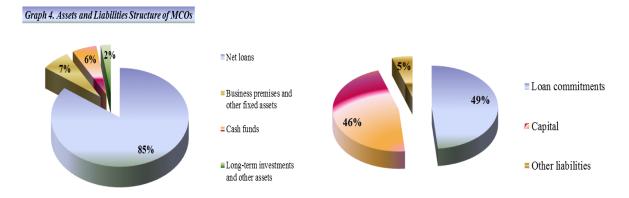
An overview of the balance sheet total of MCOs throughout the years reveals that the largest amount of the aforementioned was recorded at the end of 2008, when it amounted to KM 901.9 million. The balance sheet total of MCOs as of 31.03.2016 amounted to KM 423.4 million and it is lower by even 53% compared to the end of 2008. A comparison of these two periods in the case of individual MCOs shows that two MCFs recorded the largest drop in the balance sheet total, with even 85% and 64%, respectively.



In the assets structure of MCOs, cash funds amount to KM 24.5 million or 6% with a rate of decrease of 26% compared to 31.12.2015 and largely related to cash funds of MCFs. Facilities to banks amount to KM 0.7 million and are down by 6% compared to the end of the previous year.

Net loans, i.e. gross loans net of loan loss provisions amount to KM 359.7 million or 85% of total assets and are up by KM 7.7 million or 2% compared to 31.12.2015. Net loan growth compared to the end of the previous year was recorded by 7 MCFs and 1 MCC, while a drop was recorded by 4 MCFs. Compared to 31.12.2015, a net loan drop of up to 10% was recorded by 2 MCFs, a net loan drop of up to 15% was recorded by one MCF, while one MCF recorded a net loan drop of 46% in the reporting period.

Business premises and other fixed assets amount to KM 28.6 million or 7% of total assets and this balance sheet item is up by KM 0.5 million or 2% compared to the end of the previous year. The fixed assets percentage compared to total assets (net of donated capital) is 7.78%, at sector level, which is within the framework of the allowed amount (up to 10%). Individually, three MCFs violate this standard. Only one MCF recorded long-term investments in the amount of KM 3.1 million, while other assets (net of provisions for other assets items except loans) amount to KM 6.9 million, which include calculated interest, advances, accrued and deferred items, etc. These two balance sheet items make up 2% of total assets of the microcredit sector. Other assets percentage at sector level compared to total assets is 1.68% and individually, this item is above 10% in the case of no MCF.



Loan commitments in the MCO liabilities structure are the main source of funding, amounting to KM 205.5 million or 49% of total liabilities and being down by 1% compared to 31.12.2015.

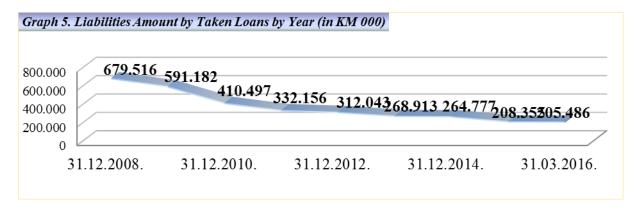
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Table 3. Maturity Str	Table 3. Maturity Structure of Taken Loans												
DESCRIPTION		31.12.2	2015			31.03.2	016		Index				
DESCRIPTION	MCFs	MCCs	TOTAL	%	MCFs	MCCs	TOTAL	%	Illucx				
1	2	3	4=(2+3)	5	6	7	8=(6+7)	9	10=8/4				
1. Liabilities on short- term loans	78 023	768	78 791	38	76 236	1 347	77 583	38	98				
2. Liabilities on long- term loans	113 595	15 969	129 564	62	112 513	15 390	127 903	62	99				
TOTAL	191 618	16 737	208 355	100	188 749	16 737	205 486	100	99				

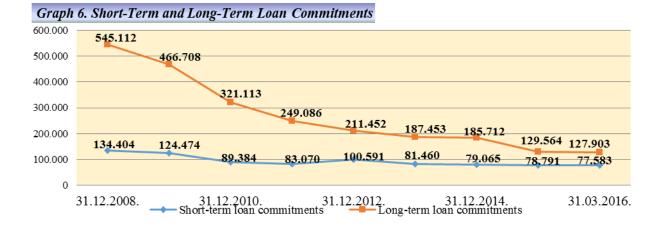
Out of total loan commitments, long-term loans (of which there is no record in the case of 2 MCFs) amount to KM 127.9 million or 62% and are lower by 1% compared to the end of the previous year. Out of total loan commitments, short-term loans (of which there is no record in the case of 3 MCFs) amount to KM 77.6 million or 38% and are lower by 2% compared to the end of the previous year. As of 31.03.2016, two MCFs did not have loan commitments.

Creditors, local commercial banks and various international socially-oriented commercial funds are still very cautious and abstain from lending a large number of MCOs, due to which many MCOs are deprived of more favourable financial assets with which they would finance their activity. The mistrust of creditors that claimed over KM 50 million from one MCF, which is bankrupt and has suffered substantial losses due to the poor management of its assets, is one of the largest risks for the development and growth of the sector. According to submitted reports on the liquidity of MCOs as of 31.03.2016, one MCF has significant problems with maintaining liquidity. The aforementioned will, according to information provided in the report, record a significant decrease in the active loan portfolio in the next reporting period.

Looking at the total liabilities amount of MCOs by taken loans throughout the years of MCO operations, the biggest amount was recorded at the end of 2008 when they amounted to KM 679.5 million. Total liabilities of MCOs by taken loans as of 31.03.2016 amounted to KM 205.5 million, and are lower by even 70% compared to the end of 2008. A comparison of these two periods in the case of individual MCOs shows that two MCFs recorded the biggest drop in total liabilities by taken loans by even 86% and 85%, respectively.

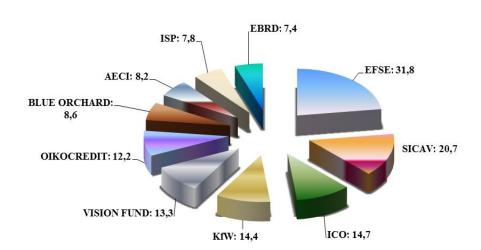


In addition to the fact that loan commitments are lower by 70% compared to 2008 and lower by 1% compared to the end of the previous year, looking at the liabilities on taken loans by maturity, long-term loans have dropped by even 77% compared to 2008 and by 1% compared to the end of 2015, while short-term loans are lower by 42% compared to 2008 and by 2% compared to the end of 2015.



The ten most significant creditors of MCOs are:

- 1.) EFSE European Fund for Southeast Europe, Luxembourg (KM 31.8 million);
- **2.**) Responsability SICAV, Switzerland (KM 20.7 million);
- 3.) ICO Instituto de Credito Oficial, Spain (KM 14.7 million);
- **4.**) KfW Kreditanstalt fur Wiederaufbau, Germany (KM 14.4 million);
- **5.)** Vision Fund, USA (KM 13.3 million);
- **6.)** Oikokredit, Netherlands (KM 12.2 million);
- 7.) Blue Orchard (KM 8.6 million);
- **8.**) AECI Spanish Agency for International Development Cooperation (KM 8.2 million);
- **9.**) Intesa SanPaolo Bank, Bosnia and Herzegovina (KM 7.8 million);
- **10.**) EBRD European Bank for Reconstruction and Development, Great Britain (KM 7.4 million).



Graph 7. Most Significant Sources of Funding of MCOs (in KM million)

Other liabilities amount to KM 21.4 million or 5% of total liabilities. These include liabilities to employees, suppliers, accrued expenses and others. The percentage of other liabilities at sector level compared to total liabilities is 9.43%, and individually, a total of 6 MCFs recorded more than 10% of other liabilities compared to total liabilities.

Off-balance records as of 31.03.2016 amount to KM 120.2 million and are down by 2% compared to the end of the previous year.

2.2. Capital

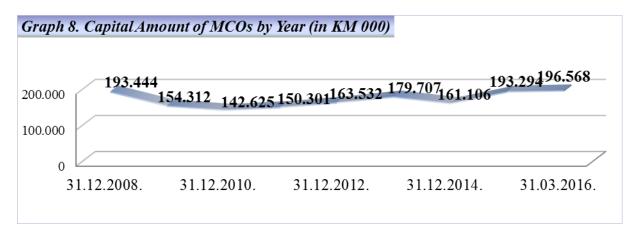
The total capital of MCOs as of 31.03.2016 amounts to KM 196.6 million or 46% of total liabilities, which is up by KM 3.3 million or 2% compared to the end of 2015. The capital of MCFs amounts to KM 193.5 million or 98.5%, and the capital of one MCC to KM 3.1 million or 1.5%.

The total capital of the microcredit sector (net of donated capital) amounts to 33.17% of total assets, with 4 MCFs having a percentage of capital amount (net of donated capital) compared to total assets that is lower than allowed, i.e. less than 10% of total assets.

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Table 4. Capital Structure of MCOs												
			31.12.201	15				31.03.2010	6			
DESCRIPTION	Balanc e for MCFs	%	Balanc e for MCCs	%	TOTAL	Balance for MCFs	%	Balanc e for MCCs	%	TOTAL	Index	
1	2	3	4	5	6=2+4	7	8	9	10	11=7+9	12=11/6	
Donated capital	56 096	30	0	0	56 096	56 102	29	0	0	56 102	100	
Core capital	3 821	2	600	21	4 421	3 820	2	600	20	4 420	100	
Surplus/deficit of income over expenses	128 432	67	0	0	128 432	131 515	68	0	0	131 515	102	
Issue premiums	0	0	0	0	0	0	0	0	0	0	0	
Unallocated profit	0	0	331	12	331	0	0	533	17	533	161	
Legal reserves	0	0	1 908	67	1 908	0	0	1 908	63	1 908	100	
Other reserves	2 106	1	0	0	2 106	2 090	1	0	0	2 090	99	
TOTAL CAPITAL	190 455	100	2 839	10 0	193 294	193 527	10 0	3 041	10 0	196 568	102	

An overview of the capital amount of MCOs throughout the years reveals that the biggest amount was recorded at the end of 2008, when it amounted to KM 193.4 million. The capital of MCOs as of 31.03.2016 amounted to KM 196.6 million and is up by KM 3.1 million or 2% compared to the end of 2008.



In the capital structure of MCFs, the excess of income over expenses is the most important, and it amounts to KM 131.5 million and makes up 68% of total MCF capital, which is up by KM 3.1 million or 2% compared to the end of the previous year. A deficit of income over expenses for the period from 01.01. to 31.03.2016 was recorded by 4 MCFs, while 7 MCFs recorded an excess of income over expenses and one MCC recorded a net profit. As of 31.03.2016, an excess of income over expenses, i.e. a profit from regular operations was recorded by 6 MCFs and 1 MCC, while 5 MCFs recorded a deficit of income over expenses from regular operations. Out of those 5 MCFs, one recorded a positive result at the end of the

first quarter of 2016 due to extraordinary income. Extraordinary income is a direct result of the increased collection of receivables for writen-off loans.

A significant source of MCF capital is donated capital, which amounts to KM 56.1 million or 29% of total MCF capital. The amount of donated capital, as reported by MCOs, is at approximately the same level relative to the end of the previous year. In accordance with Article 11 of the Decision on General Conditions for Operations of Microcredit Organisations, MCOs shall keep records on donated funds and treat them as donated capital on which they have to report to the Agency. As per official quarterly reports, being submitted to the Agency, 10 MCFs include the amount of donated capital in their reports and keep records on their balance.

The core capital of MCF as of 31.03.2016 amounts to KM 3.8 million or 2% of total MCF capital. Other reserves, which relate to 2 MCFs, amount to KM 2.1 million or 1% of total MCF capital. The core capital of one MCC amounts to KM 600 thousand and its profit to KM 533 thousand.

2.3. Loan Portfolio

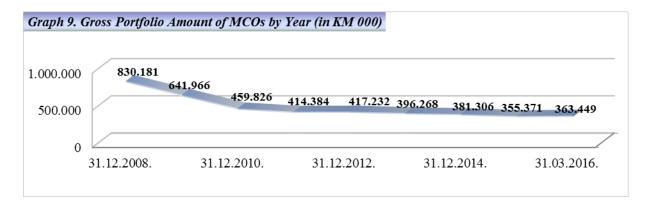
The main activity of MCOs is microlending, to which the amount of KM 363.4 million or 86% of total assets of the microcredit sector is related. The level of total sector loans depends on loans of MCFs, which account for KM 343.2 million or 94% of total loans, while the MCC accounts for KM 20.2 million or 6% of total loans. Net loans, which make up total loans net of loan loss provisions are presented in Table 5.

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Table	5. Net Loans							
No.	DESCRIPTION		31.12.201	5		31.03.201	6	Index
No.	DESCRIPTION	MCFs	MCCs	Total	MCFs	MCCs	Total	maex
1	2	3	4	5=(3+4)	6	7	8=(6+7)	9=8/5
1.	Loans	338 599	16 772	355 371	343 231	20 218	363 449	102
2.	Loan loss provisions	3 359	29	3 388	3 622	114	3 736	110
3.	Net loans (12.)	335 240	16 743	351 983	339 609	20 104	359 713	102

Net loans amount to KM 359.7 million and are up by 2% compared to 31.12.2015, while gross loans are also up by 2% compared to the end of the previous year.

Loan loss provisions amount to KM 3.7 million and are up by 10% compared to 31.12.2015. The loan loss provisions to total loan portfolio ratio amounts to 1.03% and recorded a deterioration of 0.08% compared to 31.12.2015.



An overview of the gross portfolio of MCOs thoroughout the years of MCO operations shows that the largest amount was recorded at the end of 2008, when it amounted to KM 830.2

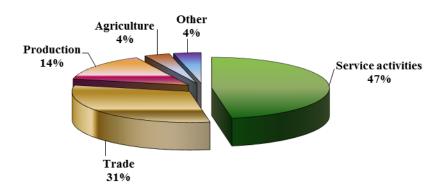
million. The total gross portfolio as of 31.03.2016 amounted to KM 363.4 million and dropped by 56% compared to the end of 2008. A comparison of these two periods in the case of individual MCOs reveals that two MCFs recorded the biggest gross portfolio drop, by even 87% and 71%, respectively.

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Table	Table 6. Sector and Maturity Structure of Microloans as of 31.03.2016													
No.	Microloans	Short-term loans	Long-term loans	Receivables due	TOTAL	%								
1	2	3	4	5	6=(3+4+5)	7								
1.	Legal entities													
a.)	Service activities	242	3 520	15	3 777	47%								
b.)	Trade	253	2 211	10	2 474	31%								
c.)	Agriculture	28	252	0	280	4%								
d.)	Production	118	1 026	14	1 158	14%								
e.)	Other	51	251	1	303	4%								
	TOTAL 1:	692	7 260	40	7 992	100%								
2.	Natural persons													
a.)	Service activities	8 196	65 346	335	73 877	21%								
b.)	Trade	2 886	20 101	130	23 117	6%								
c.)	Agriculture	11 993	114 195	347	126 535	36%								
d.)	Production	902	7 392	32	8 326	2%								
e.)	Housing needs	2 713	63 593	155	66 461	19%								
f.)	Other	10 073	46 674	394	57 141	16%								
	TOTAL 2:	36 763	317 301	1 393	355 457	100%								
	TOTAL (1+2):	37 455	324 561	1 433	363 449									

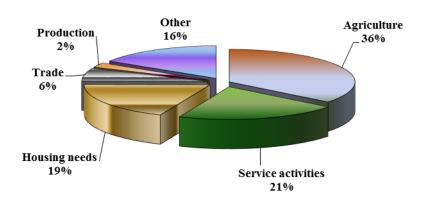
Out of the total number of microloans, KM 8 million or 2% were granted to legal entities and KM 355.5 million or 98% were granted to natural persons. In the maturity structure of microloans, short-term loans with receivables due account for KM 38.9 million or 11% and long-term loans for KM 324.6 million or 89%. Receivables due total KM 1.4 million and are almost completely related to loans granted to natural persons.

Graph 10. Sector Structure of Microloans to Legal Entities



The largest amount of total microloans to **legal entities** was placed for service activities and trade – KM 3.8 million or 47% for service activities and KM 2.5 million or 31% for trade. Out of the total microloan amount to legal entities, KM 1.1 million or 14% were granted for production, while KM 0.3 million or 4% were granted for agriculture and KM 0.3 million or 4% for other purposes.

Graph 11. Sector Structure of Microloans to Natural Persons



As for loans to **natural persons**, KM 126.5 million or 36% was placed for agriculture, followed by KM 73.9 million or 21% for service activities, KM 66.5 million or 19% for housing needs, KM 23.1 million or 6% for trade, KM 8.3 million or 2% for production and KM 57.1 million or 16% for other purposes.

- KM 000 -

Table 7. Sector Struct	ure of Microloans	S		
Microloans for:	31.12.2015	31.03.2016	Share	Index
Agriculture	122 622	126 815	35%	103
Service activities	76 481	77 654	21%	102
Other	56 979	57 444	16%	101
Housing needs	64 657	66 461	18%	103
Trade	25 588	25 591	7%	100
Production	9 044	9 484	3%	105
TOTAL	355 371	363 449	100%	102

Based on the analysis of the industry, it can be concluded that microlending is largely directed toward lending of agriculture (35%) and service activities (21%), and that it mostly includes long-term loans for natural persons. This means that loans are, in the majority of cases, approved to persons who do not have an access to traditional sources of funding due to both the riskiness of the business operations they perform and due to the lack of proper collaterals. Compared to the end of the previous year, the total loan percentage for all loan products shows an increase between 1% and 5%, with the exception of loans for trade, which are at approximately the same level in the reporting period. In terms of microloan maturity, long-term microloans are up by 3% compared to the end of the previous year, while short-term microloans (including receivables due) are at approximately the same level in the reporting period.

- KM 000 -

Table 8. Maturity Structure of Microloans				
DESCRIPTION	31.12.2015	31.03.2016	Share	Index
Long-term microloans	316 294	324 561	89%	103
Short-term microloans with receivables due	39 077	38 888	11%	100
TOTAL	355 371	363 449	100%	102

According to reports that microcredit organisations submitted to the Agency in relation to the amount of risk portfolio as a result of the May 2014 natural disasters, as of 31.03.2016, the active loan portfolio, which was not past due as of 30.04.2014 and which was at risk as a result of the natural disasters, amounted to KM 2.7 million. The loan portfolio that was past due as of 30.04.2014 and was additionally at risk as a result of the natural disasters, amounted to KM 0.1 million as of 31.03.2016. The loan portfolio that was renegotiated – rescheduled as a result of the natural disasters amounted to KM 1 million as of 31.03.2016. Loans for agriculture (37%) and loans for housing needs (28%) have the largest share in the amount of rescheduled loans as a result of the natural disasters.

According to the Decision on the Amount and Manner of Creating and Maintaining Reserves for Covering Loan Losses of Microcredit Organisations ("Official Gazette of the Federation of B&H", No.: 27/07), MCOs shall allocate all loan proceeds and other receivables to certain groups by applying the days past due criterion in a way that funds for loan loss provisions and other losses are allocated to each group debiting operating expenses. The basis for the calculation of the reserves is the amount of outstanding loan, due interest and fee and any other items in which the MCO is exposed to the risk of impossible collection, i.e. business failure. Receivables amounts divided into the set groups and calculated reserves by these groups with the balance as of 31.03.2016 can be seen in Table 9.

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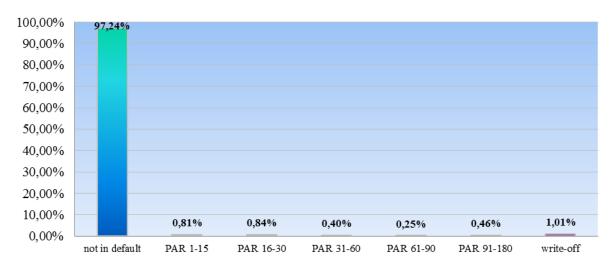
Tak	Table 9. Loan Loss Provisions with the Balance as of 31.03.2016													
		Provi			Inter	est due	Amount	Provisions						
No.	Days past due	sionin g rates	Loan amount	Share (%)	Provi sionin g rate	Interest amount	of other assets items	By loans	By interest due	By other assets items	Total provisions			
1	2	3	4	5	6	7	8	9=(4x3)/100	10=(7x6)/100	11=(8x3)/100	12=(9+10+11)			
1.	0	0%	353 410	97.24	0%	184	279	0	0	0	0			
2.	1 – 15	2%	2 960	0.81	2%	42	0	60	1	0	61			
3.	16 – 30	15%	3 049	0.84	100%	54	0	457	54	0	511			
4.	31 – 60	50%	1 464	0.40	100%	42	0	732	42	0	774			
5.	61 – 90	80%	899	0.25	100%	34	0	719	34	0	753			
6.	91 – 180	100%	1 667	0.46	100%	80	0	1 768	80	0	1 848			
	TOTAL		363 449	100.00		436	279	3 736	211	0	3 947			
7.	More than 180	Write- off	905		100%	78								

*Column 9, days past due category (91-180) includes additional provisions of one MCF for rescheduled loans, and contractual obligations.

The amount of defaulted loans for more than one day is KM 10 million or 2.76%, while 97.24% of loans are not defaulted. The total amount of interest due by current loans which are defaulted for more than one day is KM 0.3 million. The total amount of calculated reserves on all bases is KM 3.9 million and is up by KM 0.4 million or 10% compared to 31.12.2015.

In the first quarter of 2016, the MCO write-off amounted to KM 0.9 million of principal and KM 0.1 million of interest.



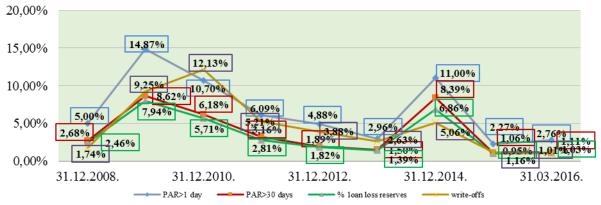


2.3.1. Key Indicators of Loan Portfolio Quality

Compared to the end of the previous year, as of 31.03.2016, the microcredit portfolio saw an increase of 2% (KM 8.1 million), but also recorded a slight deterioration of certain quality indicators of the active loan portfolio. The majority of MCOs is exposed to the pressure of competition both from larger MCOs and from banks. Many smaller MCOs are thus faced with a lack of funds for financing the loan portfolio.

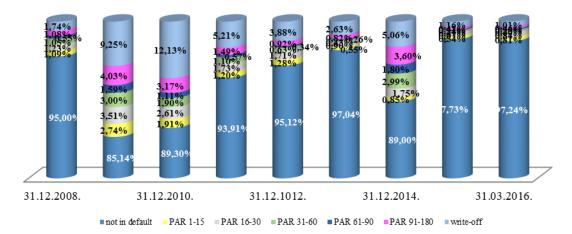
A slight deterioration of active portfolio quality indicators was rendered by an increase of the loan loss provisions rate from 0.95%, which is what it amounted as of 31.12.2015, to 1.03%. Similarly, the risk portfolio for more than 30 days past due also recorded a slight increase, thus being up from 1.06%, which is what it amounted at the end of the previous year, to 1.11%. The total sector result based on the risk portfolio is within the framework of the prescribed standard (below 5%), with two MCFs violating the prescribed standard if observed individually. The risk portfolio for more than one day past due recorded a slight increase, thus being up from 2.27%, to which it amounted as of the end of the previous year, to 2.76%.

 ${\it Graph~13.~Active~Loan~Portfolio~Quality~Indicators~of~MCOs}$



In the first quarter of 2016, MCOs wrote off 591 loan accounts (582 write-offs relate to natural persons and 9 to legal entities) in the total amount of KM 1 million, of which KM 0.9 million relate to the written-off principal.

Graph 14. Gross Portfolio Classification of MCOs by Year



As of 31.03.2016, the percentage of write-offs at sector level amounted to 1.01%, with this indicator being down by 0.15 percentage points compared to the end of the previous year and thus being within the framework of the prescribed standard. Three MCFs do not meet the Agency's standard in terms of the write-off percentage, which must be below 3%.

- KM 000 -

Table 10. Receivables by Written of	^e Principal ar	nd Interest					
	NATU PERS		LEGAL E	ENTITIES	Written-off interest Written-off principal interest Written-off interest 5 6 7 299 108 658 11 5 2 905 2 905 0 0 0 0 2 2 127 2 2 127 2 2 127 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
DESCRIPTION	Written- off principal	Written- off interest	Written- off principal	Written- off interest	off	Written- off interest	
1	2	3	4			7	
Initial balance as of 01.01.2016.	105 860	11 282	2 798	299	108 658	11 581	
Changes in 2016:							
New write-off in the current year	888	76	17	2	905	78	
Write-off in the period 01.0131.03.	888	76	17	2	905	78	
Write-off in the period 01.0430.06.	0	0	0	0	0	0	
Write-off in the period 01.0730.09.	0	0	0	0	0	0	
Write-off in the period 01.1031.12.	0	0	0	0	0	0	
Collected in the current year	2 105	205	22	2	2 127	207	
Collection of write-offs in the period 01.0131.03.	2 105	205	22	2	2 127	207	
Collection of write-offs in the period 01.0430.06.	0	0	0	0	0	0	
Collection of write-offs in the period 01.0730.09.	0	0	0	0	0	0	
Collection of write-offs in the period 01.1031.12.	0	0	0	0	0	0	
Permanent write-off in the current year	479	65	0	0	479	65	
Permanent write-off in the period 01.0131.03.	479	65	0	0	479	65	
Permanent write-off in the period 01.0430.06.	0	0	0	0	0	0	
Permanent write-off in the period 01.0730.09.	0	0	0	0	0	0	
Permanent write-off in the period 01.1031.12.	0	0	0	0	0	0	
Balance as of 31.03.2016	104 164	11 088	2 793	299	106 957	11 387	

^{*}Note: The data in Table 10 differs from total receivables by write-offs shown in the off-balance records in the amount of KM 1.5 million, which includes court expenses, penalty and process interest as a portion of off-court settlements in the case of two MCFs.

Microcredit organisations continued with their efforts to collect receivables by write-offs and managed to collect KM 2.1 million of written-off principal and KM 0.2 million of written-off interest in the first quarter of 2016, while the permanent write-off in the same reporting period amounted to KM 0.5 million of principal and KM 0.1 million of interest. Regarding the efficiency of the collection of write-offs in the first quarter of 2016, one MCC and two MCFs had a collection efficiency percentage ranging from 3% to 4% compared to the total amount of receivables by write-offs, while 9 MCFs had a collection efficiency percentage ranging from 1% to 2%.

As of 31.03.2016, total receivables by write-offs, which are in the off-balance records, amount to as KM 119.9 million, down by 2% compared to the end of the previous year.

Compared to 2008, the gross portfolio of MCOs is lower by 56%, while receivables by write-offs are almost 7 times higher and make up 33% of the total loan portfolio as of 31.03.2016. There are significant deviations in the quality of the portfolio between different MCOs, which are evident from the data that three MCFs have over 70% of total write-offs compared to the total gross portfolio (total receivables by write-offs, which are in the off-balance records, are higher than total gross loans by 103% in the case of one MCF), which is a direct consequence of past loan expansion and the improper management of assets by MCFs. One MCF and one MCC showed total write-offs below 10% of the total gross portfolio.



Graph 15. Receivables on Written-off Loans and Gross Portfolio of MCOs

MCOs are obligated to start court disputes for the collection of write-offs which fell due and have not been collected for more than 180 days.

2.3.2. Loan Repayment with Guarantorship as Security Instrument and Clients' Complaints

The consequences of global economic crisis on the financial sector, improper credit policies and weaknesses of internal controls of MCOs as well as general overindebtedness of microloan beneficiaries have affected the lending process and loan portfolio quality. The activation of security instruments in the case of loan insurance under guarantorship happens as a result of uncollectable receivables from earlier periods or due to the clients' inability to repay matured loan commitments. In the interest of collecting, monitoring and data analysis of loans being repaid through guarantors, the Agency has prescribed a new OKJ reporting form as of 31.12.2009.

According to the loan repayment reports of MCOs with guarantorship as a security instrument, as of 31.03.2016 in the Federation of B&H, the total number of loan accounts in the active loan portfolio of MCOs was 151 435, 1.48% of which were being repaid by guarantors, which is down by 0.10 percentage points compared to the percentage of loans

being paid off by guarantors out of the total number of loans as of 31.12.2015 (2015: 1.58%). According to quarterly reports, the total gross loan portfolio in the MCO sector as of 31.12.2015 amounted to KM 363 449 thousand KM, with the share of the outstanding loan debt being paid off by guarantors amounting to 1.55%, down by 0.15 percentage points compared to the share of outstanding loan debt being paid off by guarantors out of the total gross loan portfolio at the end of 2015 (2015: 1.70%).

According to MCO reports and pursuant to the Decision on Manner of Customer Complaint Management of Banks, MCOs and Leasing Companies ("Official Gazette of the Federation of B&H", No. 23/14 and 62/14), in the period from 01.01. to 31.03.2016, a total of 70 complaints was filed against MCOs. In the case of 6 MCFs and 1 MCC, there is no evidence of complaints.

Co-debtors/guarantors have filed 19 complaints, debtors 23 complaints, while other stakeholders filed 28 complaints. The MCOs resolved 7 complaints positively, 50 complaints negatively, while 13 complaints are in the process of being handled.

2.4. Weighted Nominal and Effective Interest Rates on Microloans

The effective interest rate on microloans is the total price of those loans and is calculated and shown in accordance with the Decision on Uniform Manner of Calculation and Disclosure of Interest Rate on Loans and Deposits – Consolidated Text ("Official Gazette of the Federation of B&H", No.: 48/12). The calculation of the effective interest rate includes data on the amount of the nominal interest rate on loans, the compensation and fee amount, which MCOs calculate for the client during the loan approval process, and the compensation and fee amount as of the calculation date, which MCOs calculate for the client during the loan agreement execution. Weighted nominal and effective interest rates on newly-approved loans are calculated in the reporting month.

In accordance with monthly statements on weighted nominal and effective interest rates by loan, in the first quarter of 2016, MCOs placed microloans in the total amount of KM 93.1 million, which is up by KM 11.9 million or 15% compared to the microloan amount placed in the same period of the previous year. As of 31.03.2016, MCOs had 151 435 active loan accounts, which is up by 1 816 loan accounts or 1% compared to the end of the previous year. As of 31.03.2016, the average amount of microloans at sector level was KM 2 400, the average amount of microloans in MCFs was KM 2 299, while the average amount of microloans in the MCC was KM 9 443.

Table	11. Average Weighted Nominal and Effe	ctive Interest Rates on M	licroloans for Q1 2	016 – by Product
No.	DESCRIPTION	Total amount of microloan payment in Q1 2016 (in KM 000)	Weighted nominal interest rate (average)	Weighted effective interest rate (average)
1.	Short-term microloans for:	18 632	16.00%	25.17%
1.1.	Service activities	4 085	13.13%	23.16%
1.2.	Trade	1 686	16.64%	24.79%
1.3.	Agriculture	6 180	11.18%	21.38%
1.4.	Production	556	17.28%	24.47%
1.5.	Housing needs	1 317	21.43%	27.84%
1.6.	Non-purpose – basic needs	985	23.14%	31.85%
1.7.	Other	3 823	22.67%	31.08%
2.	Long-term microloans for:	74 451	20.51%	24.30%

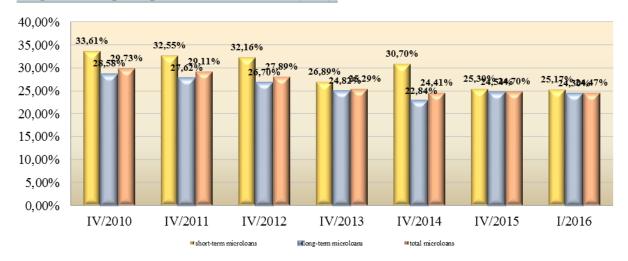
2.1.	Service activities	15 455	20.53%	24.48%
2.2.	Trade	4 574	19.98%	23.93%
2.3.	Agriculture	25 836	19.51%	22.99%
2.4.	Production	1 968	19.47%	23.42%
2.5.	Housing needs	13 554	20.53%	23.62%
2.6.	Non-purpose – basic needs	868	25.06%	31.98%
2.7.	Other	12 196	22.65%	27.33%
	TOTAL	93 083	19.61%	24.47%

The average weighted nominal interest rate on short-term loans ranges from 11.18% for agriculture up to 23.14% for non-purpose loans, and the effective interest rate ranges from 21.38% for agriculture up to 31.85% for non-purpose loans. The average weighted nominal interest rate on long-term loans ranges from 19.47% for production up to 25.06% for non-purpose loans, and the effective interest rate ranges from 22.99% for agriculture up to 31.98% for non-purpose loans. By analysing the effective interest rates of MCOs by loan product, it can be concluded that the most favourable loans are placed for agriculture, while the most expensive loans are non-purpose and other loans.

The average weighted effective interest rates on short-term, long-term and total microloans in the Federation of B&H by quarter are shown in the following table.

Table 12. Average Weighted Effective Interest Rates on Microloans by Quarter									
AVERAGE WEIGHTED EFFECTIVE INTEREST RATE on:	IV/2010	IV/2011	IV/2012	IV/2013	IV/2014	IV/2015	I/2016		
Short-term microloans	33.61%	32.55%	32.16%	26.89%	30.70%	25.30%	25.17%		
Long-term microloans	28.58%	27.62%	26.70%	24.82%	22.84%	24.54%	24.30%		
Total microloans	29.73%	29.11%	27.89%	25.29%	24.41%	24.70%	24.47%		

Graph 16. Average Weighted EIRs on Microloans (in %)



Microcredit organisations decreased, although only slightly, effective interest rates on total microloans, so that, at the end of the first quarter of 2016, average weighted effective interest rates in the microcredit sector on total loans amounted to 24.47%, and recorded a decrease of 0.23 percentage points compared to the fourth quarter of 2015. Compared to the same period, average weighted effective interest rates on short-term loans amounted to 25.17% and recorded a drop of 0.13 percentage points. Average weighted effective interest rates on long-term loans amounted to 24.30% at the end of the first quarter of 2016 and are down by 0.24 percentage points compared to the fourth quarter of the previous year.

Also, when observing the interest rate amounts throughout the years of MCO business operations, it can be concluded that the interest rates at the end of the first quarter of 2016 are significantly down compared to previous years.

2.5. Income Statement

In the period from 01.01. to 31.03.2016, one MCC recorded a net profit in the amount of KM 202 thousand (01.01. to 31.03.2015: KM 10 thousand net loss). In that period, MCFs recorded more income over expenses in the total amount of KM 3 071 thousand, while they recorded less income over expenses in the total amount of KM 11 386 thousand in the same period of the previous year.

In the period from 01.01. to 31.03.2016, out of a total of 11 MCFs, 7 MCFs had more income over expenses in the total amount of KM 3 148 thousand, while 4 MCFs recorded less income over expenses in the total amount of KM 77 thousand.



Graph 17. Total Financial Result of MCOs by Year (in KM 000)

At the level of the microcredit sector in the Federation of B&H, a positive financial result in the amount of KM 3 273 thousand has been recorded, which is up by KM 14 649 thousand compared to the same period of the previous year.

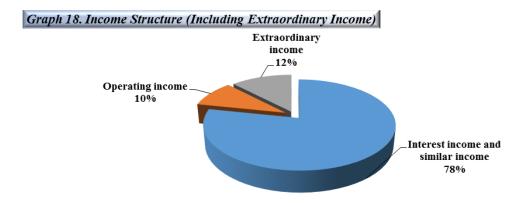
The structure of the income statement of the microcredit sector of the Federation of B&H is shown in Table 13.

										KM 000 -
Table 13. Income Statement MCOs										
No.	DESCRIPTION	For the p	period 01.	01 31.03.	2015	For the	period 01.	.01 31.03.	2016	Index
110.	DESCRIPTION	MCFs	MCCs	Total	%	MCFs	MCCs	Total	%	muex
1	2	1	2	3=(1+2)	4	5	6	7=(5+6)	8	9=(7/3)
1.	INCOME									
1.1.	Interest-based income and similar income	16 177	263	16 440	91	16 259	769	17 028	89	104
1.2.	Operating income	1 679	20	1 699	9	1 998	58	2 056	11	121
2.	TOTAL INCOME (1.1.+1.2.)	17 856	283	18 139	100	18 257	827	19 084	100	105
3.	EXPENSES									
3.1.	Interest-based expenses and similar expenses	3 013	77	3 090	10	2 459	259	2 718	15	88
3.2.	Operating expenses	14 224	195	14 419	44	13 894	278	14 172	78	98
3.3.	Expenses for loan loss provisions and	14 901	8	14 909	46	1 266	89	1 355	7	9

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	other losses									
4.	TOTAL EXPENSES (3.1.+3.2.+3.3.)	32 138	280	32 418	100	17 619	626	18 245	100	56
5.	EXTRAORDINARY INCOME	3 116	7	3 123		2 640	2	2 642		85
6.	EXTRAORDINARY EXPENSES	220	0	220		207	1	208		95
7.	TOTAL INCOME - EXPENSES (2+5-4- 6)	-11 386	10	-11 376		3 071	202	3 273		-29
8.	SURPLUS/DEFICIT OF INCOME OVER EXPENSES	-11 386		-11 386		3 071		3 071		-27
9.	PROFIT BEFORE TAXES		10	10			202	202		
10.	TAXES		0	0			0	0		
11.	NET PROFIT/LOSS		10	10			202	202		
12.	TOTAL FIN. RESULT			-11 376				3 273		

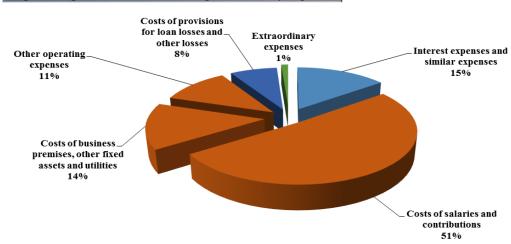
The total income of MCOs in the period from 01.01. to 31.03.2016 amounts to KM 19.1 million, which mainly account for MCF income. The total income is up by KM 0.9 million compared to the same period of the previous year. The biggest income portion is contributed by interest income, which amounts to KM 17 million or 89% of total income and is up by KM 0.6 million or 4% compared to the same period of the previous year, while operating income amounts to KM 2.1 million or 11% of total income and is up by KM 0.4 million or 21% compared to the same period of the previous year.



Extraordinary income of MCOs generated in the period from 01.01. to 31.03.2016 amounts to KM 2.6 million, which is down by KM 0.5 million or 15% compared to the same period of the previous year. Extraordinary income is dominated by the collection of receivables from write-offs. Extraordinary income of MCOs generated in the first quarter of 2016 amounts to KM 0.2 million and is down by KM 5% compared to the same period of the previous year.

Total expenses amount to KM 18.2 million, 17.6 million or 96.6% of which account for the expenses of MCFs, and KM 0.6 million or 3.4% for the expenses of one MCC. Compared to the same period of the previous year, total expenses are down by KM 14.2 million or 44%. In the expenses structure, KM 2.7 million or 15% of total expenses account for interest expenses on taken loans and other similar expenses, which are lower by KM 0.4 million or 12% compared to the same period of the previous year. Operating expenses amount to KM 14.2 million or 78% of total expenses and are lower by KM 0.2 million or 2% compared to the same period of the previous year. Operating expenses include salary and contributions' expenses in the amount of KM 9.4 million (01.01. to 31.03.2015: KM 9 million), costs of

business premises, other fixed assets and utilities in the amount of KM 2.7 million (01.01. to 31.03.2015: KM 3.1 million) and other operating expenses in the amount of KM 2.1 million (01.01. to 31.03.2015: KM 2.4 million). Expenses for loan loss provisions and other losses amount to KM 1.4 million or 7% of total expenses and are down by even KM 13.6 million or 91% compared to the same period of the previous year.

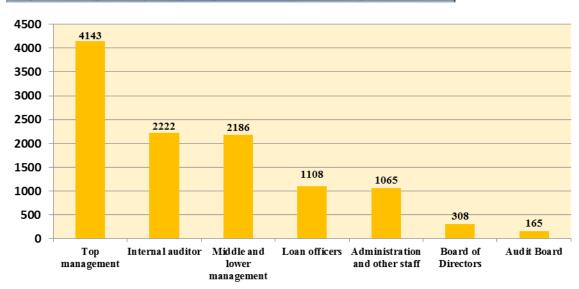


Graph 19. Expenses Structure (Including Extraordinary Expenses)

2.5.1. Standard Monthly Income in Microcredit Activities

The standard of reasonable market value is the value achieved on the labour market and the average salary of the Federation of B&H is observed as relevant data because it represents the ratio of the labour market. However, since each industry has its own peculiarities, the microcredit industry, too, has its peculiarities and standards that apply to microcredit activity are used for comparison purposes. The standard of the microcredit market is the approximate or equal standard value paid for the same service on the microcredit market industry in an approximate or equal amount with the average of the relevant group, i.e. the average of the overall microcredit industry. In order to determine the average, MCO values, the business operations of which are in line with the business standards prescribed by the decision on other general terms and conditions of microcredit organisations, are used because wages in these organisations are market-based considering that prescribed measurable standards ensure that the MCOs operate in accordance with the business principles of due diligence, which they are obligated to do in accordance with Art. 40 of the Law on Associations and Foundations.

Salary and contributions' expenses generated in the period 01.01. to 31.03.2016 are up by 5% compared to the same period of the previous year. According to MCO reports, as of 31.03.2016, the average monthly net salary of MCO employees was KM 1 197 and the average monthly net amount of incentives, stimulations and bonuses was KM 59. This means that the average monthly net salary with bonuses was KM 1 256 in the microcredit sector. As of 31.03.2016, the average monthly net salary of a senior management member in the microcredit sector was KM 4 143 including bonuses, while average monthly net compensations paid to management board members in MCOs were KM 308 and to audit board members KM 165. As of the reporting date, the average monthly net salaries of internal auditors in MCOs were KM 2 222 including bonuses, of middle and lower management KM 2 186, of loan officers KM 1 108 and of administration and other staff KM 1 065.



Graph 20. Average Monthly Salary/Compensation in MCOs, Including Bonuses (in KM)

Article 39 of the Law on MCOs stipulates that the microcredit foundations shall invest the excess income over expenses in performing microcredit activities and that the direct or indirect allocation of the excess of income over expenses to founders, members of bodies, responsible persons and employees in the microcredit foundation is not allowed. In fact, it has been noted that some MCFs pay salaries/compensations that significantly deviate from the microcredit sector average. In the case of one MCF, the average monthly net salary of the senior management is almost 2 times higher compared to the sector average.

3. TRANSACTIONS WITH RELATED ENTITIES

The provisions of the Decision on Other General Conditions for Operations of Microcredit Organisation ("Official Gazette of the Federation of B&H", No.: 27/07) prescribe minimum standards for a business relation of MCOs with the entities considered its related entities under Article 4 of the Law on Microcredit Organisations. Article 6 of the Agency's Decision prescribes that an MCO may conduct business transactions with an entity considered its related entity only in compliance with the Law on Microcredit Organisations, the Agency's decision and special policies of MCOs for business relations with related entities, which are adopted and the implementiation of which is monitored by the MCOs' managing bodies. A transaction with a related entity is also any transaction with a third party if the funds that were employed in the transaction were transferred to a related entity or were used so that a related entity would profit. With reference to this, all MCOs must establish a register of related entities, which is to be regularly updated.

Also, when conducting transactions with related entities, MCOs must act in accordance with the adopted policies that, among other things, prescribe the following:

- All transactions with related entities must be approved by an MCO's managing body,
- An entity related to an MCO that is a member of the managing body of such MCO must not participate in voting during the decision-making process on business transactions between an MCO and them or any other entity related to them,
- The managing body must sign a written statement that any transaction between them and a related entity is fair and in the best interest of the MCO,
- MCOs shall establish and maintain regular records, documentation and files on approvals of the managing bodies for transactions with related entities, etc.

When conducting transactions with related entities of an MCO, no such conditions may be offered that would be more favourable to any other entities, and MCOs shall report to the Agency through quarterly reports on all transactions conducted by the MCO with its related entities in the reporting quarter. In the first quarter of 2016, out of 12 MCOs, 9 MCFs and 1 MCC submitted reports, in the prescribed form, to the Agency on transactions conducted with related entities in the total amount of KM 79 342 million. Two MCFs have a 48% share in the total amount of transactions with related entities.

-in KM-

Tabl	Table 14. Transactions with Related Entities								
No.	Description of transaction	Transaction amount in the period 01.0131.03.2016	Share (%)						
1.	Transactions with the founder and founder-related entities	39 163	49.36%						
2.	Payment by invoices for delivered goods/services	21 825	27.51%						
3.	Refunding of expenses	7 677	9.68%						
4.	Payment of joint expenses of a related person	7 677	9.68%						
5.	Lease of business premises	2 400	3.02%						
6.	Borrowings from legal entities and natural persons	600	0.76%						
7.	Loan annuities	0	0.00%						
8.	Short-term loans from banks	0	0.00%						
9.	Regular and penalty interest, management fees	0	0.00%						
10.	Legal services	0	0.00%						
11.	Short-term deposits to banks	0	0.00%						
12.	Receivables based on lease	0	0.00%						
	TOTAL	79 342	100.00%						

Table 14 provides a breakdown of transactions with related entities in the period from 01.01. to 31.03.2016, which shows that the majority transactions performed by MCOs are based on payments made to the MCOs' founders and their related entities (49.39%) and based on payments by invoices for delivered goods/services (27.51%). In addition to the aforementioned transactions, MCOs also reported the transactions with related entities based on the lease of business premises, the payment of joint expenses and other.

The reported transactions of MCOs with related entities refer to transactions conducted with entities related to the MCOs' founders and their related entities (51%), members of the management board (27%), and members of the audit board (22%). During the examinations in the period to come, the Agency will focus on the compliance with business policies for the MCOs' transactions with related entities, and it will evaluate the benefits the MCOs have when performing such transactions and order adequate measures to be taken in the interest of eliminating irregularities found in the MCOs' business operations with related entities.

III CONCLUSIONS AND RECOMMENDATIONS

By analysing MCO reports as of 31.03.2016, it can be concluded that the business operations of microcredit organisations in the Federation of B&H show a slight improvement compared to the end of the previous year. Assets are at approximately the same level compared to the reporting period, however, the loan portfolio is up by 2%, with a slight deterioration in quality indicators. The number of employees is up (by 2%) and there is an increase in capital (by 2%), while loan commitments are down (by 1%).

For MCOs with a continuous loan portfolio drop, loss of their market segment and that have been denied the trust of creditors because of a negative business trend and inability to reach set standards, it is important to, for the purpose of retaining the substance of business operations, and especially donated funds, negotiate on mergers and acquisitions, which is an important step to preserve this sector. Consolidation at the level of MCOs, especially medium-sized ones, is necessary for the stabilisation of the microcredit sector for the purpose of increasing the economy of scope, improving efficiency of business operations of MCOs through important cost savings, as well as increasing the competence of the management boards, management and other MCO staff. Consolidation would ensure the strengthening of the capital base of a small number of stronger and healthier MCOs. Since a significant amount of loans in liabilities of microcredit organisations will fall due by the end of this year, the organisations may have problems with liquidity, and for that reason all MCOs that are not operationally sustainable should consider mergers or acquisitions in order to protect the assets of MCFs, which would be in line with the business principle of due diligence.

In the period to come, the imperative of MCOs is complying with the principles of operating with the care of a good businessman and focusing on full transparency, the optimisation of operating costs and their full justification, proper credit risk management, which should finally result in falling interest rates on microloans and achieving the objectives stated in the Law on Microcredit Organisations.

Within its responsibilities under the Law, the Agency takes all available supervision measures and initates necessary procedures before the competent authorities for the purpose of sanctioning MCOs and leading their business operations into the legal framework in order to fulfill the basic role of microlending.

In the period to come, MCOs should work intensively on the following:

- Fully implementing Article 2 of the LoMCO, which prescribes performing activities for the purpose of improving the material status of beneficiaries of microloans, increasing employment and providing support to the development of entrepreneurship;
- Reducing interest rates on microloans;
- Controlling interest rates and achieving objectives from the LoMCO through the active involvement of managing bodies in the process of approving policies on establishing prices of microloans;
- Cutting operating costs, the full implementation of the principles of due care for the assets of the foundation and the implementation of principles of good corporate practices, which should influence the reduction of interest rates:
- Establishing mechanisms to check the justification of projects and materially significant costs of operations, including salaries and bonuses of the management, and all other benefits of the management and members of the boards of directors, which the

- aforementioned exercise at the expense of the assets of MCOs and which are directly compensated by high interest rates;
- Increasing the responsibilities of management boards, ensuring independence from the management and control of the management by management boards;
- Improving the system of internal controls, improving efficiency of business operations and optimising MCO resources as well as implementing the principles of responsible credit financing;
- Establishing an internal audit that is fully independent from the MCO management and will also supervise the management segment and regularly report to the management board:
- The mandatory exchange of information at the level of the sector and the Central Loan Registry;
- Taking all required actions in the interest of solving the problems of overindebted customers and guarantors;
- Improving institutional capacities,
- Fully implementing valid regulations and increasing the transparency of business operations; and
- Finding partners for mergers and acquisitions; MCOs with smaller amounts of capital and a high degree of written-off loans should adopt a clear strategy for merging with bigger and stronger MCOs to optimise resources, preserve donated funds, ensure support of foreign creditors and secure the future of MCO employees.

No.: U.O. -83-3/16 Sarajevo, 30.05.2016

IV ANNEXES

- Annex 1. Regulations of the Banking Agency for business operations of MCOs
- Annex 2. Main data on MCOs
- Annex 3. Balance sheet of MCFs

- Annex 4. Balance sheet of MCCs
- Annex 5. Income statement of MCFs
- Annex 6. Income statement of MCCs
- Annex 7. Overview of donated funds of MCFs

Annex 1.

REGULATIONS OF THE BANKING AGENCY FOR THE BUSINESS OPERATIONS OF MCOs AS OF 31.03.2016

Designage of the Depling Agency related to MCO encretions	Official
Decisions of the Banking Agency related to MCO operations	Gazette of the

		Federation of B&H
1.	Decision on Conditions and Process of Issuance of Operating License for Microcredit Foundation Resulting from Changed Organisational Form of a Microcredit Organisation	27/07
2.	Decision on Conditions and Process of Issuance and Revocation of Operating License and Other Approvals to/from Microcredit Organisations	27/07 and 46/11
3.	Decision on Supervision of Microcredit Organisations	27/07
4.	Decision on Form and Contents of Reports Microcredit Organisations Submit to the Banking Agency of the Federation of B&H and on Reporting Deadlines	27/07, 110/12 and 15/13
5.	Decision on Level and Manner of Forming and Maintaining Reserves for Loan Losses of Microcredit Organisations	27/07
6.	Decision on Other General Conditions for Operations of Microcredit Organisations	27/07
7.	Decision on Uniform Manner of Calculation and Disclosure of Effective Interest Rate on Loans and Deposits (Consolidated text)	48/12
8.	Decision on Conditions and Process of Issuance of Operating License and Approval for Acquiring Ownership Share by Investing and Transferring Assets of the Microcredit Foundation	27/07
9.	Decision on Fees Microcredit Organisations Pay to the Banking Agency of the Federation of B&H	46/11
10.	Decision on Minimum Standards for Activities of Microcredit Organisation to Prevent Money Laundering and Financing Terrorist Activities	48/12
11.	Decision on Conditions and Manner of Customer Complaint Management by Banks, Microcredit Organisations and Leasing Companies	23/14, 26/14 and 62/14
12.	Decision on Minimum Standards for Documenting Lending Activities of Microcredit Organisations and Assessing Creditworthiness	23/14
13.	Decision on Conditions and Manner for Handling Guarantors' Requests for Release from the Guarantor's Obligation	23/14 and 62/14
14.	Decision on Minimum Requirements in Terms of Content, Comprehensibility and Availability of General and Special Business Conditions of Providers of Financial Services	62/14

Instructions of the Banking Agency related to MCO Operations

- 1. Instructions for Implementation of the Decision on Uniform Manner of Calculation and Disclosure of Effective Interest Rate on Loans and Deposits;
- 2. Instructions for Calculation of Weighted Nominal and Effective Interest Rate;
- 3. Instructions for Calculation of Adjusted Return on Assets;
- 4. Instructions for Calculation of Efficiency Ratios and
- 5. Instructions for MCO Reporting.

Annex 2.

MAIN DATA ON MCOs

							31.03.2	016	
No ·	Name of microcredit organisation	Address and seat	Director	Tel/Fax	E-mail and Web	Assets amount in KM 000	Capital amount in KM 000	No. of employe es	No. of org. units
1.	MKD "EKI" d.o.o. Sarajevo	ul. Džemala Bijedića bb 71 000 SARAJEVO	Sead Mucić	033/754-380, 754-388 fax	sead.mucic@eki.ba www.eki.ba	20 607	3 041	23	1
2.	MKF "EKI" Sarajevo	ul. Džemala Bijedića bb 71 000 SARAJEVO	Sadina Bina	033/754-380, 754-388 fax	sadina.bina@eki.ba www.eki.ba	115 545	59 479	261	69
3.	MKF "LIDER" Sarajevo	ul. Turhanija 2 71 000 SARAJEVO	Džavid Sejfović	033/ 250-580, 250-581 fax	dzavids@lider.ba www.lider.ba	15 676	10 708	64	14
4.	"LOK MKF" Sarajevo	ul. Skenderija 13 71 000 SARAJEVO	Elma Čardaklija - Bašić	033/ 564-200, 564-201 fax	central.office@lok.ba www.lok.ba	22 073	2 034	111	21
5.	MKF "MELAHA" Sarajevo	ul. Hamdije Kreševljakovića 59 71 000 SARAJEVO	Jakob Finci	033/ 205-737 tel/fax	info@melaha.ba www.melaha.ba	1 216	424	5	0
6.	MKF "MI-BOSPO" Tuzla	ul. Bosne srebrene bb 75 000 TUZLA	Nejira Nalić	035/ 270-283, 252-448 fax	mi-bospo@mi-bospo.org www.mi-bospo.org	50 875	19 423	161	29
7.	MKF "MIKRA" Sarajevo	ul. Marka Marulića 2/VI 71 000 SARAJEVO	Sanin Čampara	033/ 616-162, 717-141 fax	mikra@mikra.ba www.mikra.ba	22 022	6 439	104	24
8.	MKF "MIKRO ALDI" Goražde	ul. Panorama bb 73 000 GORAŽDE	Ferida Softić	038/ 226-456, 221-004 fax	info@mikroaldi.org www.mikroaldi.org	5 234	4 338	28	7
9.	"PARTNER MKF" Tuzla	ul. 15. maja bb 75 000 TUZLA	Senad Sinanović	035/300-250, 300-269 fax	partner@partner.ba www.partner.ba	130 132	67 599	300	60
10.	"PRVA ISLAMSKA MKF" Sarajevo	ul. Jukićeva 75 71 000 SARAJEVO	Edina Hadžimurtezić	033/ 666-233, 666-224 fax	info@mfi.ba	1 698	1 558	8	0
11.	MKF "SANI" Zenica	ul. Mehmedalije Tarabara 10 72 000 ZENICA	Sulejman Haračić	032/ 405-606 tel/fax	mikrosanizenica@yahoo.com	342	246	5	0
12.	MKF "SUNRISE" Sarajevo	ul. Zagrebačka 50 71 000 SARAJEVO	Anis Aganović	033/ 727-350, 812-231 fax	sunrise@microsunrise.ba www.microsunrise.ba	38 017	21 279	149	39
		TO	TAL			423 437	196 568	1 219	264

Annex 3.

BALANCE SHEET OF MCFs

					111 1	KM UUU
No.	DESCRIPTION	31.12.2015	%	31.03.2016	%	Index
1	2	3	4	5	6	7=5/3
	ASSETS					
1.	Cash (1a+1b)	29 442	7	24 217	6	82
1a)	Cash and non-interest bearing deposit accounts	20 636	5	13 743	3	67
1b)	Interest-bearing deposit accounts	8 806	2	10 474	3	119
2.	Facilities to banks	733	0	690	0	94
3.	Loans	338 599		343 231		101
3a)	Loan loss reserves	3 359		3 622		108
3b)	Net loans (3-3a)	335 240	83	339 609	84	101
4.	Business premises and other fixed assets	28 025	7	28 569	7	102
5.	Long-term investments	3 061	1	3 061	1	100
6.	Other assets	6 593	2	6 890	2	105
7.	Minus: provisions for other assets items, except loans	186		206		111
8.	TOTAL ASSETS	402 908	100	402 830	100	100
	LIABILITIES					
9.	Short-term loan commitments	78 023	20	76 236	19	98
10.	Long-term loan commitments	113 595	28	112 513	28	99
11.	Other liabilities	20 835	5	20 554	5	99
12.	TOTAL LIABILITIES	212 453	53	209 303	52	99
13.	Donated capital	56 096		56 102		100
14.	Core capital	3 821		3 820		100
15.	Surplus of income over expenses	190 637		193 797		102
15a)	For previous years	174 100		190 639		109
15b)	For current year	16 537		3 158		19
16.	Deficit of income over expenses	62 205		62 282		100
16a)	For previous years	61 562		62 205		101
16b)	For current year	643		77		12
17.	Other reserves	2 106		2 090		99
18.	TOTAL CAPITAL	190 455	47	193 527	48	102
19.	TOTAL LIABILITIES	402 908	100	402 830	100	100
	ONE DAY 1375 DE 65 - 5					
	OFF-BALANCE RECORDS			4-0		
	- written-off loans	121 879		119 806		98
	- agent business	259		318		123

Annex 4.

BALANCE SHEET OF MCCs

						in KM 000
No.	DESCRIPTION	31.12.2015	%	31.03.2016	%	Index
1	2	3	4	5	6	7=5/3
	ASSETS					
1.	Cash (1a+1b)	3 452	17	259	1	8
1a)	Cash and non-interest bearing deposit accounts	3 452	17	259	1	8
1b)	Interest-bearing deposit accounts	0	0	0	0	n/a
2.	Facilities to banks	0	0	0	0	n/a
3.	Loans	16 772		20 218		121
3a)	Loan loss reserves	29		114		393
3b)	Net loans (3-3a)	16 743	82	20 104	98	120
4.	Business premises and other fixed assets	7	0	7	0	100
5.	Long-term investments	0	0	0	0	n/a
6.	Other assets	205	1	242	1	118
7.	Minus: provisions for other assets items, except loans	1		5		500
8.	TOTAL ASSETS	20 406	100	20 607	100	101
	LIABILITIES					
9.	Short-term loan commitments	768	4	1 347	6	175
10.	Long-term loan commitments	15 969	78	15 390	75	96
11.	Other liabilities	830	4	829	4	100
12.	TOTAL LIABILITIES	17 567	86	17 566	85	100
13.	Donated capital	0		0		n/a
14.	Core capital	600		600		100
15.	Issue premiums	0		0		n/a
16.	Unallocated profit (16a+16b)	331		533		161
16a)	Of previous years	0		331		n/a
16b)	Of current year	331		202		61
17.	Legal reserves	1 908		1 908		100
18.	Other reserves	0		0		n/a
19.	TOTAL CAPITAL	2 839	14	3 041	15	107
20.	TOTAL LIABILITIES	20 406	100	20 607	100	101
	OFE DALANCE DECODES					
	OFF-BALANCE RECORDS					6.3
	- written-off loans	57		56		98
	- agent business	0		0		n/a

Annex 5.

INCOME STATEMENT OF MCFs

I		in K					
No.	DESCRIPTION	For the period 01.01 31.03.2015	%	For the period 01.01 31.03.2016	%	Index	
1	2	3	4	5	6	7=(5/3)	
I	FINANCIAL INCOME AND EXPENSES						
1.	Interest income and similar income						
1.1.	Interest by interest-bearing deposit accounts with deposit institutions	45	0	11	0	24	
1.2.	Interest on facilities to banks	3	0	0	0	0	
1.3.	Loan interest	15 895	98	15 984	98	101	
1.4.	Other financial income	234	2	264	2	113	
1.5.	Total interest income and similar income (1.1. to 1.4.)	16 177	100	16 259	100	101	
2.	Interest expenses and similar expenses						
2.1.	Interest on borrowed funds	2 807	93	2 246	91	80	
2.2.	Other financial expenses	206	7	213	9	103	
2.3.	Total interest expenses and similar expenses (2.1. to 2.2.)	3 013	100	2 459	100	82	
3.	Net financial income (1.5 2.3.)	13 164		13 800		105	
II	OPERATING INCOME AND EXPENSES						
4.	Operating income						
4.1.	Fees for services performed	1 541	92	1 834	92	119	
4.2.	Other operating income	138	8	164	8	119	
4.3.	Total operating income (4.1. do 4.2.)	1 679	100	1 998	100	119	
5.	Operating expenses						
5.1.	Salary and contributions costs	8 823	62	9 223	66	105	
5.2.	Costs of business premises, other fixed assets and utility costs	3 059	22	2 632	19	86	
5.3.	Other operating expenses	2 342	16	2 039	15	87	
5.4.	Total operating expenses (5.1. to 5.3.)	14 224	100	13 894	100	98	
6.	Loan loss provisions and provisions for other losses	14 901		1 266		8	
7.	Surplus/deficit of income over expenses from regular operations (3.+4.35.46.)	-14 282		638		-4	
8.	Extraordinary income	3 116		2 640		85	
9.	Extraordinary expenses	220		207		94	
10.	Surplus/deficit of income over expenses (7.+89.)	-11 386		3 071		-27	

Annex 6.

INCOME STATEMENT OF MCCs

-						in KM 000	
No.	DESCRIPTION	For the period 01.01 31.03.2015		For the period 01.01.	%	Index	
1	2	3	4	5	6	7=(5/3)	
I	FINANCIAL INCOME AND EXPENSES			-		(2.2)	
1.	Interest income and similar income						
1.1.	Interest by interest-bearing deposit accounts with deposit institutions	0	0	0	0	n/a	
1.2.	Interest on facilities to banks	0	0	0	0	n/a	
1.3.	Loan interest	263	100	768	100	292	
1.4.	Other financial income	0	0	1	0	n/a	
1.5.	Total interest income and similar income (1.1. to 1.4.)	263	100	769	100	292	
2.	Interest expenses and similar expenses						
2.1.	Interest on borrowed funds	71	92	250	97	352	
2.2.	Other financial expenses	6	8	9	3	150	
2.3.	Total interest expenses and similar expenses (2.1. to 2.2.)	77	100	259	100	336	
3.	Net financial income (1.5 2.3.)	186		510		274	
II	OPERATING INCOME AND EXPENSES						
4.	Operating income						
4.1.	Fees for services performed	19	95	54	93	284	
4.2.	Other operating income	1	5	4	7	400	
4.3.	Total operating income (4.1. to 4.2.)	20	100	58	100	290	
5.	Operating expenses	1.70			0.0		
5.1.	Salary and contributions costs	159	82	224	80	141	
5.2.	Costs of business premises, other fixed assets and utility costs	12	6	13	5	108	
5.3.	Other operating expenses	24	12	41	15	171	
5.4.	Total operating expenses (5.1. to 5.3.)	195	100	278	100	143	
6.	Loan loss provisions and provisions for other losses	8		89		1 113	
7.	PROFIT/LOSS FROM REGULAR BUSINESS OPERATIONS (3.+4.35.46.)	3		201		6 700	
8.	Extraordinary income	7		2		29	
	Fortuna and in a management	0		1		n/a	
9.	Extraordinary expenses						
9. 10.	PROFIT/LOSS BEFORE TAXES	10		202		2 020	
	· ·			202		2 020 n/a	

Annex 7.

OVERVIEW OF DONATED FUNDS OF MCFs as of 31.03.2016

KM 000

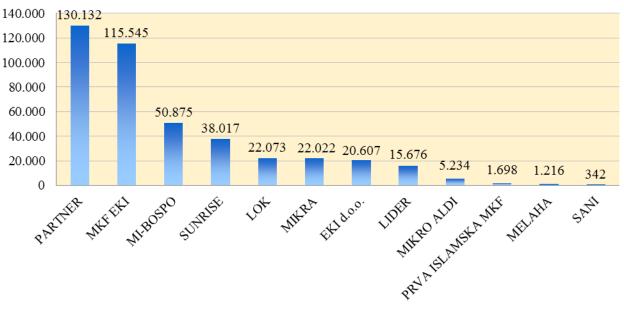
No.	Donor	MKF EKI Sarajevo	MKF LIDER Sarajevo	LOK MKF Sarajevo	MKF MELAHA Sarajevo	MKF MI-BOSPO Tuzla	MKF MIKRA Sarajevo	MKF MIKRO ALDI Goražde	PARTNER MKF Tuzla	PRVA ISLAMSKA MKF	MKF SUNRISE Sarajevo	TOTAL
Cred	it fund donations	6 326	5 891	4 639	0	3 354	4 070	804	16 561	2 245	1 942	45 832
1.	Mercy Corps								10.091			10 091
2.	USAID	3 046		543					3 046			6 635
	CHF-(SIDA, MEDI,		5 891									5 891
3.	HILP)			1 479		947			675		1 214	4 315
4.	LIP			1>			4 070		0.5		1211	4 070
5.	CRS			1 198		479	1070	200	1 229		614	3 720
6.	UNHCR Islamic Relief WW, Representative Office			1170		.,,		200	1 22	2 245	011	2 245
7.	Sarajevo	1 932		153					59			2 144
8.	UNDP	1 732		637		377			317			1 331
9.	UMCOR			037		371			805			1 176
10.	IRC	1 080				3/1			803			1 080
11.	SIDA Housing	1 000				1 034						1 034
12.	Women's World Banking PRM/USA State Department			577		1 034						577
14.	OXFAM							500				500
15.	EZE, Germany								339			339
16.	USDA Know-How Project	237										237
17.	Church World Service					146						146
18.	Other	31		52				104			114	301
Fixe	d assets donations	8	0	286	0	12	235	80	229	0	10	860
19.	Mercy Corps								229			229
20.	Unipromet						170					170
21.	Nedžad Beglerović			102								102
22.	NOVIB							80				80
23.	CRS						65					65
24.	Other	8		184		12					10	214
Oper	rating expenses donations	1 019	874	2 810	500	1 344	17	146	1 989	2	709	9 410
25.	LIP			1 515					201		709	2 425
26.	USAID					1 344			543			1 887
27.	CHF		874									874
28.	Mercy Corps								809			809
29.	SIDA Housing	748										748
30.	PM			556								556
31.	ВСТ			519								519
32.	JKPHD La Benevolencija				500							500
33.	NBR			220								220
34.	UNHCR								176			176
35.	NOVIB							110				110
36.	EFSE	26						1	80			107
37.	EBRD	105							1			106
38.	IFC	104										104
39.	Other	36					17	35	179	2		269
	TAL DONATED CAPITAL	7.353	6 765	7 735	500	4 710	4 322	1 030	18 779	2 247	2 661	56 102

GRAPHS

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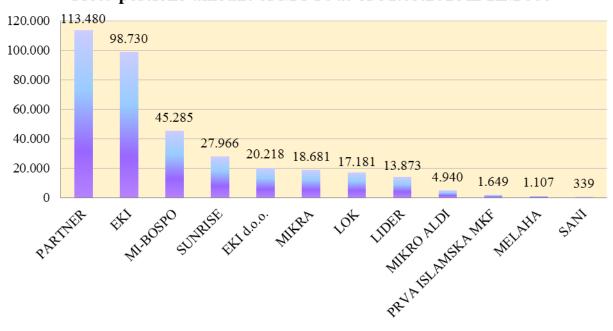
Graph 1.



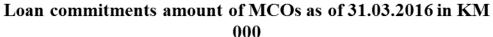


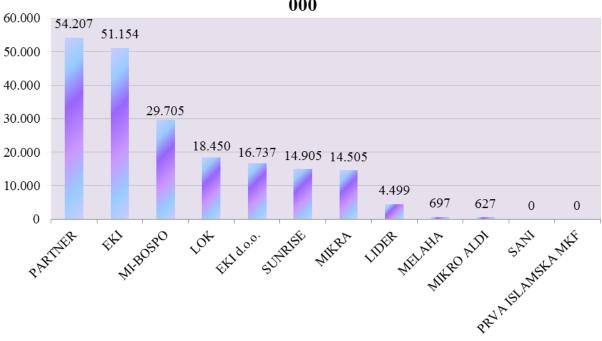
Graph 2.

Gross portfolio amount of MCOs as of 31.03.2016 in KM 000



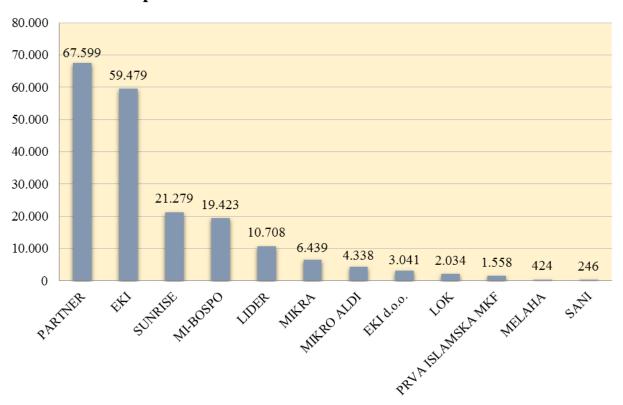
Graph 3.



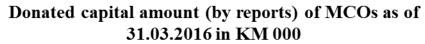


Graph 4.

Capital amount of MCOs as of 31.03.2016 in KM 000



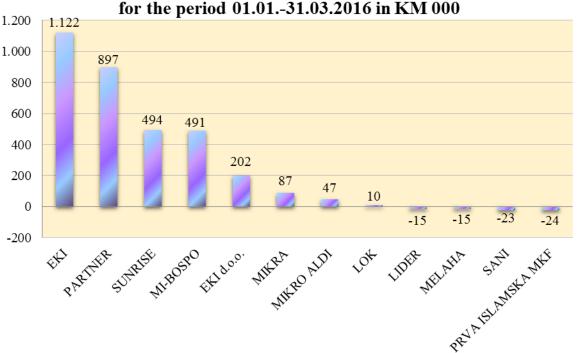
Graph 5.



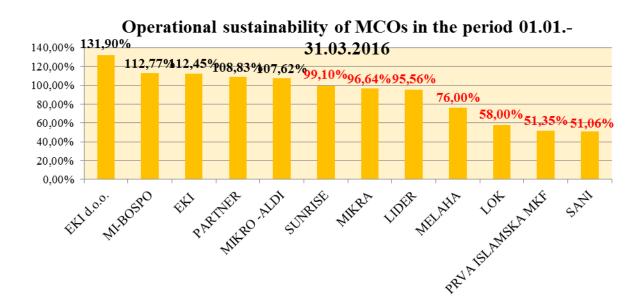


Graph 6.

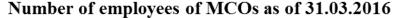
Surplus/deficit of income over expenses of MCFs, i.e. net profit/loss of MCCs

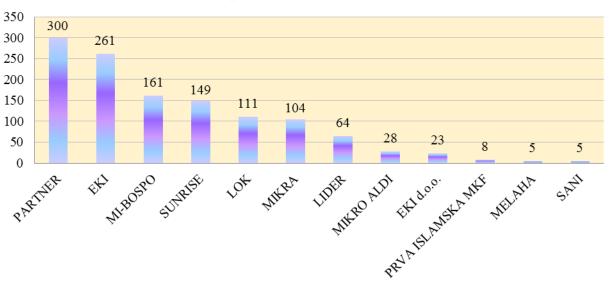


Graph 7.

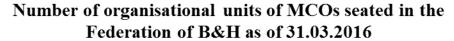


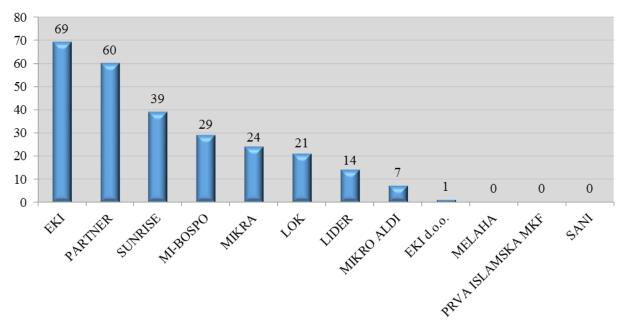
Graph 8.





Graph 9.



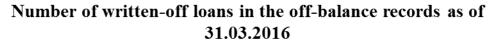


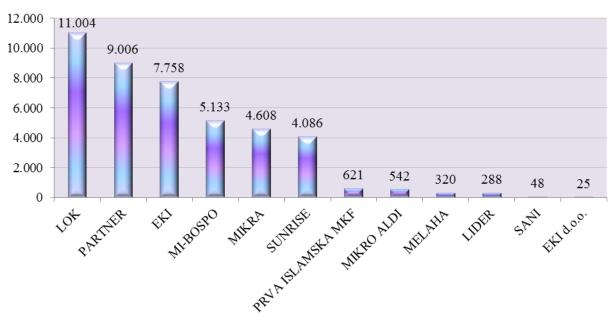
Graph 10.

Number of active loan accounts of MCOs with the balance as of 31.03.2016



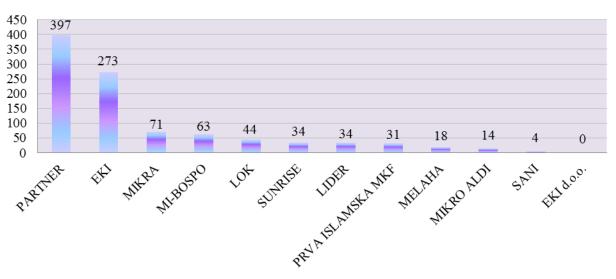
Graph 11.



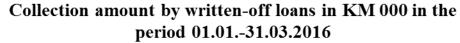


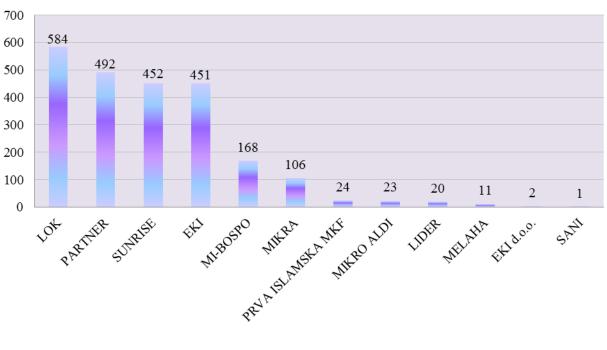
Graph 12.

Loan amount in KM 000 written-off in the period 01.01.-31.03.2016



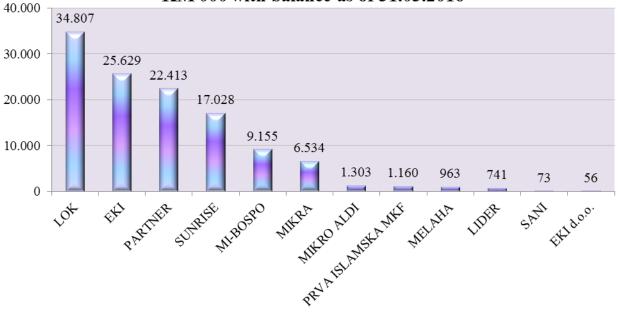
Graph 13.





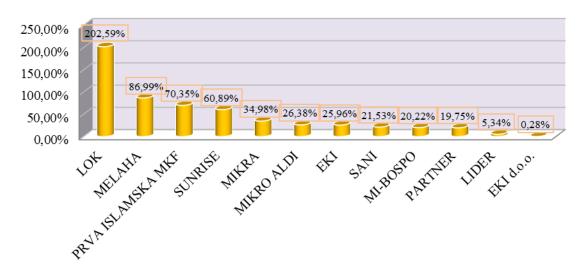
Graph 14.

Total receivables amount by written-off loans of MCOs in KM 000 with balance as of 31.03.2016



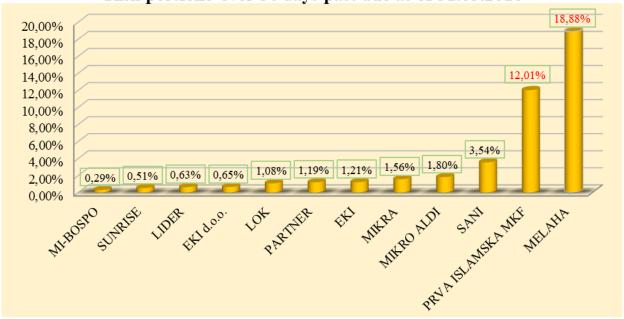
Graph 15.

Total receivables by written-off loans vs. total gross portfolio of MCOs as of 31.03.2016



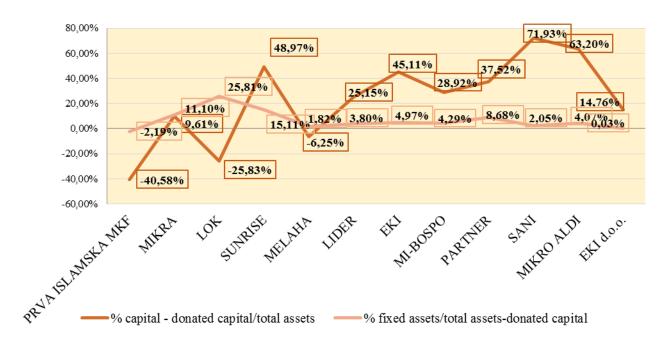
Graph 16.





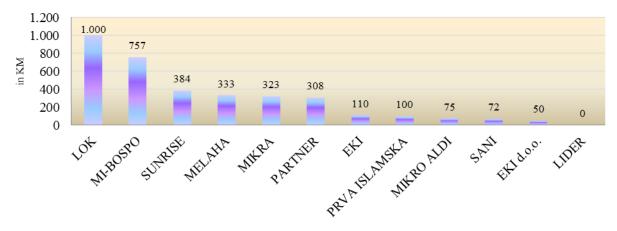
Graph 17.

Fixed assets and capital vs. total assets as of 31.03.2016

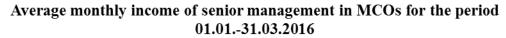


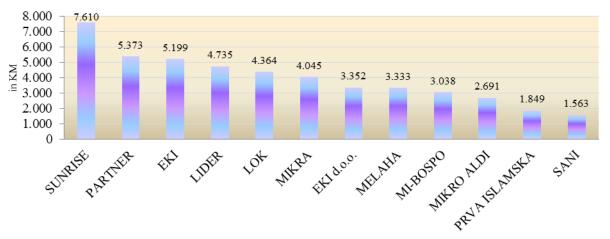
Graph 18.

Average monthly compensations to members of management/supervisory board of MCOs for the period 01.01.-31.03.2016



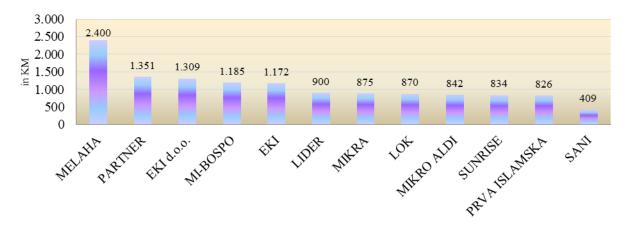
Graph 19.



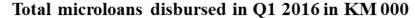


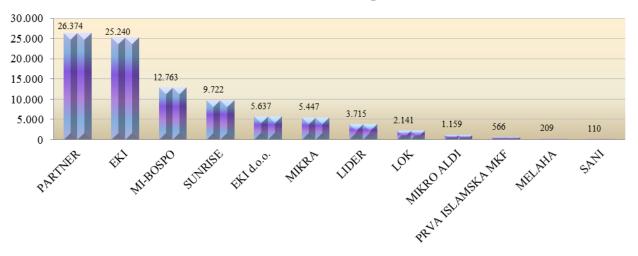
Graph 20.

Average monthly income of loan officers of MCOs for the period 01.01.-31.03.2016



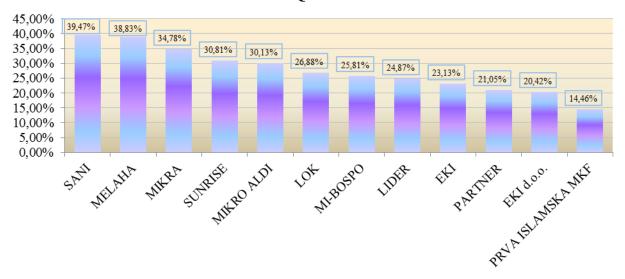
Graph 21.



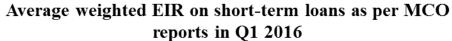


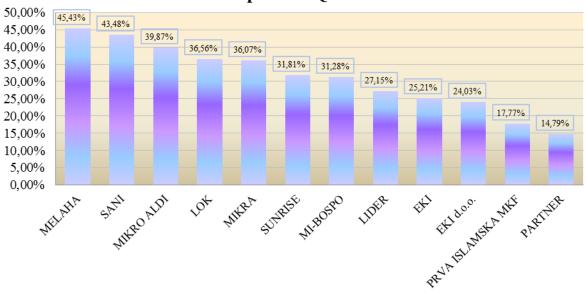
Graph 22.

Average weighted EIR on total loans as per MCO reports of in Q1 2016



Graph 23.





Graph 24.

Average weighted EIR on long-term loans as per MCO reports in Q1 2016

