INFORMATION ON THE MICROCREDIT SYSTEM OF THE FEDERATION OF BOSNIA AND HERZEGOVINA AS OF 30.06.2016

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 30.06.2016 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 30.06.2016.

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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 30.06.2016, 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 266 organisational units. As of 30.06.2016, the total headcount of the microcredit sector was 1 226, which is 26 employees or 2% more compared to 31.12.2015.

As of 30.06.2016, the balance sheet total of MCOs amounted to KM 435.2 million, KM 407.3 million or 93.6% of which relate to MCFs and KM 27.9 million or 6.4% to the MCC. The balance sheet total at the end of the second quarter of 2016 was up by KM 11.9 million or 3% compared to the balance as of 31.12.2015.

As of 30.06.2016, total MCO gross loans, as the most significant item of MCO assets, amounted to KM 373.1 million and make up 86% of total assets of MCOs, and are therefore up by 5% compared to the balance at the end of the previous year, while net loans amounted to KM 369.4 million and are up by 5% compared to the balance as of 31.12.2015. Microlending is largely directed toward agriculture (34%), service activities (21%), and housing needs (19%), 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 24.83%, slightly up by 0.13 percentage points compared to the fourth quarter of 2015. However, when observing the interest rate amount throughout the years the MCOs operated in, interest rates at the end of the second quarter of 2016 are significantly down compared to previous years. 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 30.06.2016, the microcredit portfolio saw an increase of 5% (KM 17.7 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 0.99%. The risk portfolio exceeding 30 days past due amounted to 1.06% and remained at the same level compared to the end of the previous year. 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 2.80%. At sector level, the percentage of write-offs amounted to 1.05% as of 30.06.2016 and this indicator was lower by 0.11 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 213.4 million or 49% of total MCO liabilities as of 30.06.2016 and are up by 2% compared to the balance as of 31.12.2015. Total MCO capital as of 30.06.2016 amounted to KM 200.8 million or 46% of total MCO liabilities, which is up by KM 7.5 million or 4% compared to the end of the previous year, with the capital of MCFs amounting to KM 197.5 million or 98.4% and the capital of one MCC amounting to KM 3.3 million or 1.6%. The most significant MCF capital items are excess income over expenses in the amount of KM 135.4 million, which constitutes 69% of total MCF capital, followed by donated capital, which amounted to KM 56.2 million or 28% 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 unallocated profit and current profit to KM 778 thousand.

In the period from 01.01. to 30.06.2016, out of a total of 11 MCFs, 8 MCFs had excess income over expenses in the total amount of KM 7 130 thousand, while 3 MCFs recorded less income over expenses in the total amount of KM 92 thousand. In the period from 01.01. to 30.06.2016, one MCC recorded a net profit in the amount of KM 447 thousand (01.01. to 30.06.2015: KM 96 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 7 485 thousand was recorded, which is up by KM 177 thousand compared to the same period of the previous year.

With respect to operational sustainability, out of 12 MCOs, 5 MCFs and 1 MCC can cover expenses with regular income.

Independent External Auditor's Reports

Article 18 of the Law on MCOs stipulates that MCOs shall appoint, with the Agency's approval, an external auditor that will audit the annual financial statements and prepare an auditor's report in accordance with the law and other rules regulating the area of accounting and auditing, which MCOs submit to the Agency no later than five months after the end of the business year to which the report relates. MCOs are required to publish auditor's reports in abbreviated form in one or more daily newspapers available throughout Bosnia and

Herzegovina within 30 days of receiving the report and notify the Agency of the aforementioned immediately, along with submitting a copy of the publication. In accordance with Article 19 of the Decision on Conditions and Process of Issuance and Revocation of Operating License and Other Approvals to/from Microcredit Organisations ("Official Gazette of B&H", No: 27/07 and 46/11), MCOs are required to obtain the Agency's approval for the appointment of an external auditor. The selection of the audit firm is made exclusively by the managing body of an MCO at the proposal of the audit committee, while the request for the issuance of approval together with supporting documentation and the decision of the managing body on the choice of audit firm is submitted to the Agency. In accordance with Article 23 of the Law on the Banking Agency of the Federation of B&H ("Official Gazette 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), the Agency can reject the independent auditor's report and request a new report that will be prepared by a certified auditor appointed by the Agency, at the expense of the MCO.

After examining the submitted auditor's reports for 2015, it was determined that, out of 12 MCOs, 10 MCFs and 1 MCC had unqualified reports, with there being highlighted facts in the reports of 3 MCFs, which were mainly related to non-compliance with operating conditions prescribed by the Agency's decisions. In the case of one MCF, they were related to doubts regarding the Foundation's ability to continue its operations on a going concern basis due to the accumulated excess of expenses over income in that year, as well as the accumulated excess of expenses over income in previous years. One MCF had a qualified report, since it did not have the minimum amount of core capital (KM 50 000) on 31.12.2015, which is required for MCF operations in accordance with the Law on Microcredit Organisations.

In Annex 3 of this Information, more detailed data on the auditor's reports by individual MCOs for the year that ended on 31.12.2015 is provided.

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

1. MICROCREDIT SECTOR STRUCTURE

1.1. Number of Microcredit Organisations

As of 30.06.2016, 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 36 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 30.06.2016.

1.2. Organisational Units

As of 30.06.2016, there was a total of 266 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 175 organisational units of microcredit organisations are seated in the Federation of B&H, 88 in Republika Srpska and 3 in Brčko District. The total number of organisational units of MCOs seated in the Federation of B&H is up 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 36 branches and field offices.

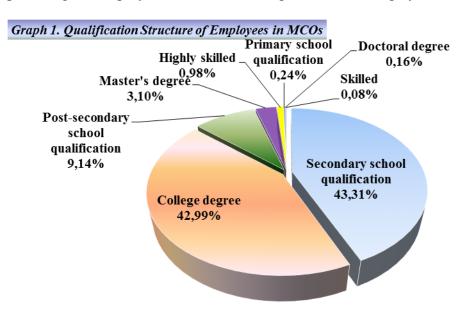
1.3. Human Resources

As of 30.06.2016, the total headcount of the microcredit sector was 1 226, which is up by 26 employees or 2% compared to 31.12.2015. MCFs employ 1 203 employees or 98.1% and the MCC 23 employees or 1.9%.

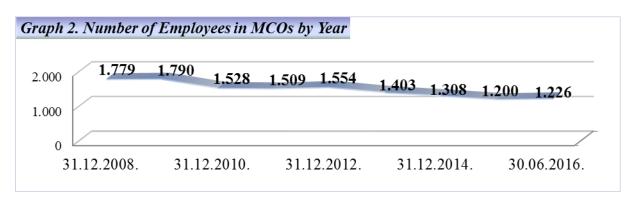
Table	Table 1. Qualification Structure of Employees												
No.	Quali-	31.12	.2015	Total	Share	30.06.2016		Total	Share	Index			
NO.	fication	MCF	MCC		(%)	MCF	MCC	Total	(%)	muex			
1	2	3	4	5=(3+4)	6	7	8	9=(7+8)	10	11=9/5			
1.	PSQ	3	0	3	0.25	3	0	3	0.24	100			
2.	S	1	0	1	0.08	1	0	1	0.08	100			
3.	HS	13	0	13	1.08	12	0	12	0.98	92			
4.	SSQ	509	10	519	43.25	521	10	531	43.31	102			

TOTAL		1 179	21	1 200	100.00	1 203	23	1 226	100.00	102
8.	DR	2	0	2	0.17	2	0	2	0.16	100
7.	MR	30	1	31	2.58	37	1	38	3.10	123
6.	CD	511	9	520	43.33	516	11	527	42.99	101
5.	PSSQ	110	1	111	9.25	111	1	112	9.14	101

The employees structure is dominated by secondary school qualification with 43.31%, university degrees with 42.99%, and two-year post-secondary school qualification with 9.14%. The share percentage of employees with college degrees and two-year post-secondary school qualification is up by 1%, with secondary school qualification by 2%, while the share percentage of employees with Master's degrees is increasing by 23%



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 30.06.2016, MCOs had 1 226 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 63% and 33%, respectively.



2. FINANCIAL INDICATORS OF MCO BUSINESS OPERATIONS

2.1. Balance Sheet

As of 30.06.2016, the balance sheet volume of MCOs amounts to KM 435.2 million, which is up by KM 11.9 million or 3% compared to the balance as of 31.12.2015. The balance sheet volume increased with 6 MCFs and one MCC compared to the end of the previous year, 3 MCFs recorded a drop, while 2 MCFs retained approximately the same balance sheet volume level compared to the reporting period.

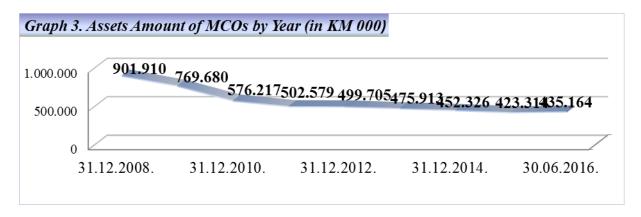
A drop in the balance sheet total of up to 10% was recorded with 2 MCFs compared to 31.12.2015, while one MCF reduced its assets by KM 5.3 million in the first six months of 2016 and recorded a drop of even 20% compared to the end of the previous year.

Five MCFs and one MCC with assets in the amount of KM 388 million or 89% have the largest share in the total MCO balance.

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Table 2. Balance Sheet MCOs												
Tuble 2. Balance Sheet	meos	31.12.2015				30.06.2016						
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	21 017	5	5 798	21	26 815	82			
2. Facilities to banks	733	0	733	653	0	0	0	653	89			
3. Loans	338 599	16 772	355 371	351 220		21 858		373 078	105			
4. Loan loss provisions	3 359	29	3 388	3 521		177		3 698	109			
5. Net loans	335 240	16 743	351 983	347 699	85	21 681	78	369 380	105			
6. Business premises and other fixed assets	28 025	7	28 032	28 202	7	6	0	28 208	101			
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	6 830	2	428	1	7 258	107			
9. Provisions for other assets items, except loans	186	1	187	202		9		211	113			
TOTAL ASSETS	402 908	20 406	423 314	407 260	100	27 904	100	435 164	103			
LIABILITIES												
10. Loan commitments	191 618	16 737	208 355	189 721	47	23 673	85	213 394	102			
11. Other liabilities	20 835	830	21 665	20 046	5	945	3	20 991	97			
12. Capital	190 455	2 839	193 294	197 493	48	3 286	12	200 779	104			
TOTAL LIABILITIES	402 908	20 406	423 314	407 260	100	27 904	100	435 164	103			
Off-balance records	122 138	57	122 195	118 535		73		118 608	97			

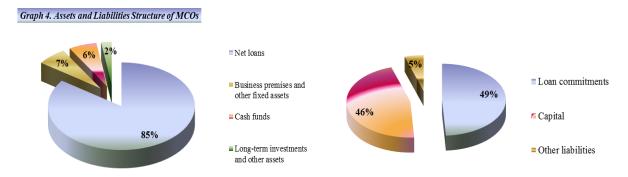
An overview of the balance sheet total of MCOs throughout the years reveals that the largest amount of the aforementioned was recorded at the end of 2008, when it amounted to KM 901.9 million. The balance sheet total of MCOs as of 30.06.2016 amounted to KM 435.2 million and it is lower by even 52% compared 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 63%, respectively.



In the assets structure of MCOs, cash funds amount to KM 26.8 million or 6% with a rate of decrease of 18% 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 11% compared to the end of the previous year.

Net loans, i.e. gross loans net of loan loss provisions amount to KM 369.4 million or 85% of total assets and are up by KM 17.4 million or 5% compared to 31.12.2015. Net loan growth compared to the end of the previous year was recorded by 8 MCFs and 1 MCC, while a drop was recorded by 3 MCFs. Compared to 31.12.2015, a net loan drop of up to 10% was recorded by 2 MCFs, while one MCF recorded a net loan drop of 16% in the reporting period.

Business premises and other fixed assets amount to KM 28.2 million or 7% of total assets and this balance sheet item is up by KM 0.2 million or 1% compared to the end of the previous year. The fixed assets percentage compared to total assets (net of donated capital) is 7.44%, 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 7 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 1.67% 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 213.4 million or 49% of total liabilities and being up by 2% compared to 31.12.2015.

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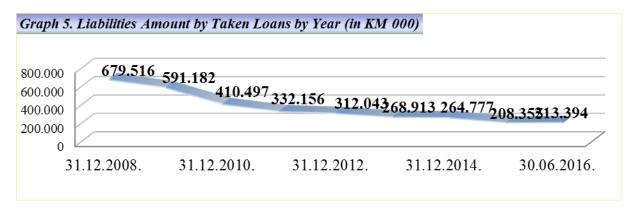
Table 3. Maturity Structure of Taken Loans									
DESCRIPTION		31.12.2	2015		Index				
DESCRIPTION	MCFs	MCCs	TOTAL	%	MCFs	MCCs	TOTAL	%	Inucx
1	2	3	4=(2+3)	5	6	7	8=(6+7)	9	10=8/4

1. Liabilities on short- term loans	78 023	768	78 791	38	89 854	2 380	92 234	43	117
2. Liabilities on long- term loans	113 595	15 969	129 564	62	99 867	21 293	121 160	57	94
TOTAL	191 618	16 737	208 355	100	189 721	23 673	213 394	100	102

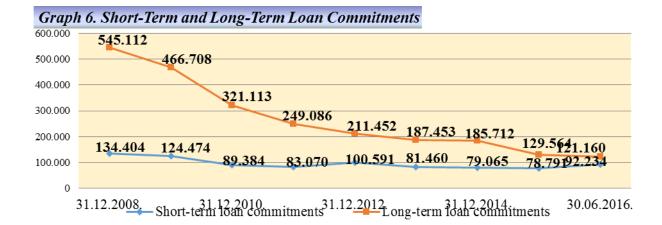
Out of total loan commitments, long-term loans (of which there is no record in the case of 2 MCFs) amount to KM 121.2 million or 57% and are lower by 6% compared to the end of the previous year. Out of total loan commitments, short-term loans (of which there is no record in the case of 3 MCFs) amount to KM 92.2 million or 43% and are up by 17% compared to the end of the previous year. As of 30.06.2016, 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 30.06.2016, one MCF has significant problems with maintaining liquidity. The aforementioned will, according to information provided in the report, record a 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 30.06.2016 amounted to KM 213.4 million, and are lower by even 69% 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 85%.



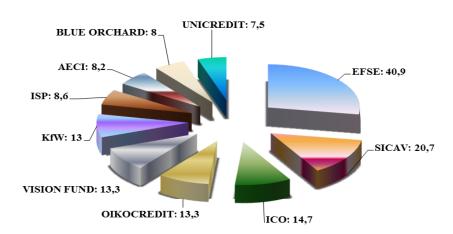
In addition to the fact that loan commitments are lower by 69% compared to 2008 and up by 2% compared to the end of the previous year, looking at the liabilities on taken loans by maturity, long-term loans have dropped by even 78% compared to 2008 and by 6% compared to the end of 2015, while short-term loans are lower by 31% compared to 2008 and up by 17% compared to the end of 2015.



The ten most significant creditors of MCOs are:

- 1.) EFSE European Fund for Southeast Europe, Luxembourg (KM 40.9 million);
- 2.) Responsability SICAV, Switzerland (KM 20.7 million);
- 3.) ICO Instituto de Credito Oficial, Spain (KM 14.7 million);
- **4.)** Oikokredit, Netherlands (KM 13.3 million);
- **5.)** Vision Fund, USA (KM 13.3 million);
- **6.**) KfW Kreditanstalt fur Wiederaufbau, Germany (KM 13 million);
- 7.) Intesa SanPaolo Bank, Bosnia and Herzegovina (KM 8.6 million);
- **8.**) AECI Spanish Agency for International Development Cooperation (KM 8.2 million);
- **9.**) Blue Orchard (KM 8 million);
- 10.) UniCredit Bank d.d. Mostar (KM 7.5 million).

 ${\it Graph~7.~Most~Significant~Sources~of~Funding~of~MCOs~(in~KM~million)}$



Other liabilities amount to KM 21 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 8.96%, and individually, a total of 6 MCFs recorded more than 10% of other liabilities compared to total liabilities.

Off-balance records as of 30.06.2016 amount to KM 118.6 million and are down by 3% compared to the end of the previous year.

2.2. Capital

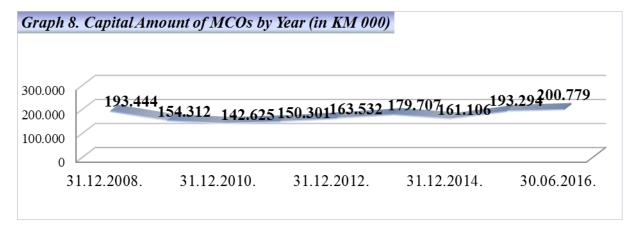
The total capital of MCOs as of 30.06.2016 amounts to KM 200.8 million or 46% of total liabilities, which is up by KM 7.5 million or 4% compared to the end of 2015. The capital of MCFs amounts to KM 197.5 million or 98.4%, and the capital of one MCC to KM 3.3 million or 1.6%.

The total capital of the microcredit sector (net of donated capital) amounts to 33.22% 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 St	Table 4. Capital Structure of MCOs											
			31.12.201	15				30.06.2016	<u> </u>			
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	56 202	28	0	0	56 202	100	
Core capital	3 821	2	600	21	4 421	3 820	2	600	18	4 420	100	
Surplus/deficit of income over expenses	128 432	67	0	0	128 432	135 398	69	0	0	135 398	105	
Issue premiums	0	0	0	0	0	0	0	0	0	0	0	
Unallocated profit	0	0	331	12	331	0	0	778	24	778	235	
Legal reserves	0	0	1 908	67	1 908	0	0	1 908	58	1 908	100	
Other reserves	2 106	1	0	0	2 106	2 073	1	0	0	2 073	98	
TOTAL CAPITAL	190 455	100	2 839	10 0	193 294	197 493	10 0	3 286	10 0	200 779	104	

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 30.06.2016 amounted to KM 200.8 million and is up by KM 7.3 million or 4% 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 135.4 million and makes up 69% of total MCF capital, which is up by KM 7 million or 5% compared to the end of the previous year. A deficit of income over expenses for the period from 01.01. to 30.06.2016 was recorded by 3 MCFs, while 8 MCFs recorded an excess of income over expenses and one MCC recorded a net profit. As of 30.06.2016, 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, two MCFs recorded a positive result at the end

of the second 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 56.2 million or 28% 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 30.06.2016 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 778 thousand.

2.3. Loan Portfolio

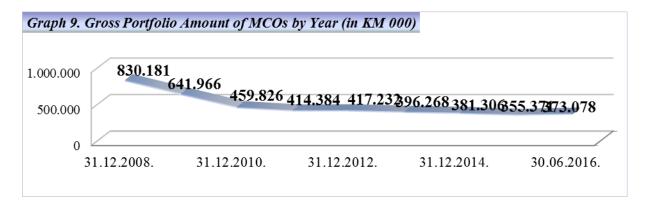
The main activity of MCOs is microlending, to which the amount of KM 373.1 million or 86% of total assets of the microcredit sector is related. The level of total sector loans depends on loans of MCFs, which account for KM 351.2 million or 94% of total loans, while the MCC accounts for KM 21.9 million or 6% of total loans. Net loans, which make up total loans net of loan loss provisions are presented in Table 5.

- KM 000 -

Table	Table 5. Net Loans											
No	DESCRIPTION		31.12.201	5		Index						
No.	DESCRIPTION	MCFs	MCCs	Total	MCFs	MCCs	Total	inaex				
1	2	3	4	5=(3+4)	6	7	8=(6+7)	9=8/5				
1.	Loans	338 599	16 772	355 371	351 220	21 858	373 078	105				
2.	Loan loss provisions	3 359	29	3 388	3 521	177	3 698	109				
3.	Net loans (12.)	335 240	16 743	351 983	347 699	21 681	369 380	105				

Net loans amount to KM 369.4 million and are up by 5% compared to 31.12.2015, while gross loans are also up by 5% compared to the end of the previous year.

Loan loss provisions amount to KM 3.7 million and are up by 9% compared to 31.12.2015. The loan loss provisions to total loan portfolio ratio amounts to 0.99% and recorded a deterioration of 0.04% 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

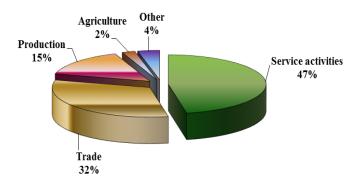
million. The total gross portfolio as of 30.06.2016 amounted to KM 373.1 million and dropped by 55% compared to the end of 2008. A comparison of these two periods in the case of individual MCOs reveals that two MCFs recorded the biggest gross portfolio drop, by even 88% and 69%, respectively.

- KM 000 -

Table	Table 6. Sector and Maturity Structure of Microloans as of 30.06.2016											
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	210	3 764	14	3 988	47%						
b.)	Trade	239	2 467	16	2 722	32%						
c.)	Agriculture	34	191	0	225	2%						
d.)	Production	114	1 162	8	1 284	15%						
e.)	Other	54	252	2	308	4%						
	TOTAL 1:	651	7.836	40	8 527	100%						
2.	Natural persons											
a.)	Service activities	7 986	65 302	322	73 610	20%						
b.)	Trade	2 909	19 562	108	22 579	6%						
c.)	Agriculture	12 250	115 505	263	128 018	35%						
d.)	Production	968	7 207	149	8 324	2%						
e.)	Housing needs	2 708	68 047	156	70 911	20%						
f.)	Other	10 405	50 321	383	61 109	17%						
	TOTAL 2:	37 226	325 944	1 381	364 551	100%						
	TOTAL (1+2):	37 877	333 780	1 421	373 078							

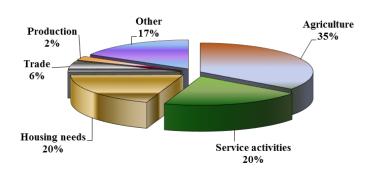
Out of the total number of microloans, KM 8.5 million or 2% were granted to legal entities and KM 364.6 million or 98% were granted to natural persons. In the maturity structure of microloans, short-term loans with receivables due account for KM 39.3 million or 11% and long-term loans for KM 333.8 million 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 4 million or 47% for service activities and KM 2.7 million or 32% for trade. Out of the total microloan amount to legal entities, KM 1.3 million or 15% were granted for production, while KM 0.2 million or 2% 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 128 million or 35% was placed for agriculture, followed by KM 73.6 million or 20% for service activities, KM 70.9 million or 20% for housing needs, KM 22.6 million or 6% for trade, KM 8.3 million or 2% for production and KM 61.1 million or 17% for other purposes.

- KM 000 -

Table 7. Sector Structu	re of Microloans	ī.		
Microloans for:	31.12.2015	30.06.2016	Share	Index
Agriculture	122 622	128 243	34%	105
Service activities	76 481	77 598	21%	101
Housing needs	64 657	70 911	19%	110
Other	56 979	61 417	16%	108
Trade	25 588	25 301	7%	99
Production	9 044	9 608	3%	106
TOTAL	355 371	373 078	100%	105

Based on the analysis of the industry, it can be concluded that microlending is largely directed toward lending of agriculture (34%), service activities (21%), and housing needs (19%), 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 10%, with the exception of loans for trade, which decreased by 1% in the reporting period. In terms of microloan maturity, long-term microloans are up by 6% compared to the end of the previous year, while short-term microloans (including receivables due) are also up by 1% in the reporting period.

- KM 000 -

Table 8. Maturity Structure of Microloans									
DESCRIPTION	31.12.2015	30.06.2016	Share	Index					
Long-term microloans	316 294	333 780	89%	106					
Short-term microloans with receivables due	39 077	39 298	11%	101					
TOTAL	355 371	373 078	100%	105					

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 30.06.2016, 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 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 39 thousand as of 30.06.2016. The loan portfolio that was renegotiated – rescheduled as a result of the natural disasters amounted to KM 0.8 million as of 30.06.2016. Loans for agriculture (38%) 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 30.06.2016 can be seen in Table 9.

- KM 000 -

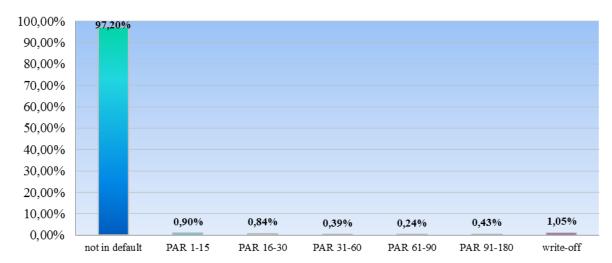
Tab	Table 9. Loan Loss Provisions with the Balance as of 30.06.2016											
		Provi			Inter	est due	Amount		Provisions			
No.	Days past due	sionin g rates	Loan amount	Share (%)	Provi sionin g rate	Interest amount	of other assets items	By loans	By interest due	By other assets items	Total provisions	
1	2	3	4	5	6	7	8	9=(4x3)/100	10=(7x6)/100	11=(8x3)/100	12=(9+10+11)	
1.	0	0%	362 620	97.20	0%	195	288	0	0	0	0	
2.	1 – 15	2%	3 348	0.90	2%	42	0	67	0	0	67	
3.	16 – 30	15%	3 152	0.84	100%	53	0	473	53	0	526	
4.	31 – 60	50%	1 450	0.39	100%	41	0	725	41	0	766	
5.	61 – 90	80%	893	0.24	100%	35	0	715	35	0	750	
6.	91 – 180	100%	1 615	0.43	100%	82	0	1 718	82	0	1 800	
	TOTAL		373 078	100.00		448	288	3 698	211	0	3 909	
7.	More than 180	Write- off	1 006		100%	88						

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

The amount of defaulted loans for more than one day is KM 10.5 million or 2.8%, while 97.20% 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 0.3 million or 9% compared to 31.12.2015.

In the first six months of 2016, the MCO write-off amounted to KM 1.9 million of principal and KM 0.2 million of interest.





2.3.1. Key Indicators of Loan Portfolio Quality

Compared to the end of the previous year, as of 30.06.2016, the microcredit portfolio saw an increase of 5% (KM 17.7 million), while certain quality indicators of the active loan portfolio deteriorated slightly in the reporting period. 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 certain active loan 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 0.99%. The risk portfolio exceeding 30 days past due amounted to 1.06% and remained at the same level compared to the end of the previous year. 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 2.80%.

20,00% 14.87% 15,00% 12,13% 11,00% 10,00% 8,39% 8.629 6,18% 6,86% 6.09% 5,00% 4,88% 5,00% 3.88% 5.06% 1,06%,06%,09% 2,46% 1.82% 0,00% 1.16%1.05% 31.12.2012. 31.12.2014. 30.06.2016. 31.12.2008. 31.12.2010.

Graph 13. Active Loan Portfolio Quality Indicators of MCOs

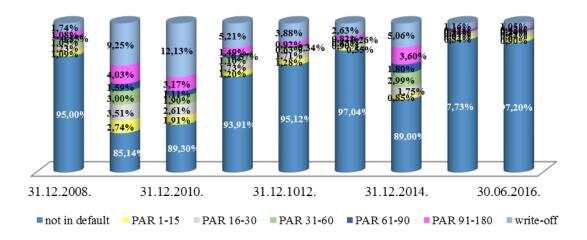
-PAR>1 day

In the first six months of 2016, MCOs wrote off 1 193 loan accounts (1 176 write-offs relate to natural persons and 17 to legal entities) in the total amount of KM 2.1 million, KM 1.9 million of which relate to the written-off principal.

→ % loan loss reserves

-PAR>30 days

Graph 14. Gross Portfolio Classification of MCOs by Year



As of 30.06.2016, the percentage of write-offs at sector level amounted to 1.05%, with this indicator being down by 0.11 percentage points compared to the end of the previous year and thus being within the framework of the prescribed standard. Two MCFs do not meet the Agency's standard in terms of the write-off percentage, which must be below 3%.

- KM 000 -

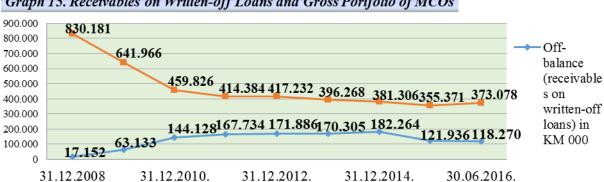
Table 10. Receivables by Written off Principal and Interest											
	NATU PERS		LEGAL B	ENTITIES	тот	ΓAL					
DESCRIPTION	Written- off principal	Written- off interest	Written- off principal	Written- off interest	Written- off principal	Written- off interest					
1	2	3	4	5	6	7					
Initial balance as of 01.01.2016.	105 851	11 277	2 798	297	108 649	11 574					
Changes in 2016:											
New write-off in the current year	1 863	162	48	4	1 911	166					
Write-off in the period 01.0131.03.	888	76	17	2	905	78					
Write-off in the period 01.0430.06.	975	86	31	2	1 006	88					
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	4 482	411	73	5	4 555	416					
Collection of write-offs in the period 01.0131.03.	2 108	205	22	2	2 130	207					
Collection of write-offs in the period 01.0430.06.	2 374	206	51	3	2 425	209					
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	493	68	0	0	493	68					
Permanent write-off in the period 01.0131.03.	467	65	0	0	467	65					
Permanent write-off in the period 01.0430.06.	26	3	0	0	26	3					
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 30.06.2016	102 739	10 960	2 773	296	105 512	11 256					

*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 4.6 million of written-off principal and KM 0.4 million of written-off interest in the first six months 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 six months of 2016, one MCC and two MCFs had a collection efficiency percentage ranging from 5% to 7% compared to the total amount of receivables by write-offs, while 9 MCFs had a collection efficiency percentage ranging from 4% to 5%.

As of 30.06.2016, total receivables by write-offs, which are in the off-balance records, amount to as KM 118.3 million, down by 2% compared to the end of the previous year.

Compared to 2008, the gross portfolio of MCOs is lower by 55%, while receivables by writeoffs are almost 7 times higher and make up 32% of the total loan portfolio as of 30.06.2016. There are significant deviations in the quality of the portfolio between different MCOs, which are evident from the data that three MCFs have over 60% 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 107% 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 30.06.2016 in the Federation of B&H, the total number of loan accounts in the active loan portfolio of MCOs was 152 772, 1.36% of which were being repaid by guarantors, which is down by 0.22 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 30.06.2016 amounted to KM 373 078 thousand KM, with the share of the outstanding loan debt being paid off by guarantors amounting to 1.43%, down by 0.27 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 01.04. to 30.06.2016, a total of 70 complaints was filed against MCOs. In the case of 4 MCFs, there is no evidence of complaints.

Co-debtors/guarantors have filed 14 complaints, debtors 28 complaints, while other stakeholders filed 28 complaints. The MCOs resolved 5 complaints positively, 45 complaints negatively, while 20 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 second quarter of 2016, MCOs placed microloans in the total amount of KM 96.9 million, which is up by KM 4.8 million or 5% compared to the microloan amount placed in the same period of the previous year. As of 30.06.2016, MCOs had 152 772 active loan accounts, which is up by 3 153 loan accounts or 2% compared to the end of the previous year. As of 30.06.2016, the average amount of microloans at sector level was KM 2 442, the average amount of microloans in MCFs was KM 2 335, while the average amount of microloans in the MCC was KM 9 325.

Table	11. Average Weighted Nominal and Effe	ctive Interest Rates on M	licroloans for Q2 2	016 – by Product	
No.	DESCRIPTION	Total amount of microloan payment in Q2 2016 (in KM 000)	Weighted nominal interest rate (average)	Weighted effective interest rate (average)	
1.	Short-term microloans for:	19 255	17.54%	25.49%	
1.1.	Service activities	3 952	15.42%	23.62%	
1.2.	Trade	1 607	17.08%	24.57%	
1.3.	Agriculture	5 914	12.51%	21.10%	
1.4.	Production	585	16.86%	23.64%	

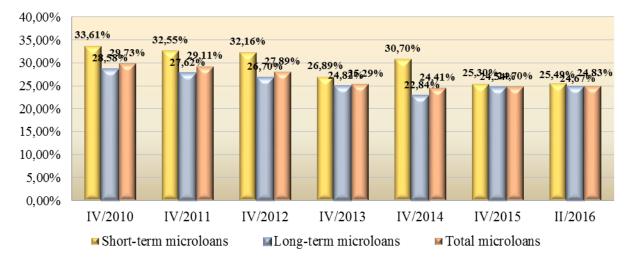
1.5.	Housing needs	1 373	22.34%	28.15%
1.6.	Non-purpose – basic needs	1 374	21.21%	27.39%
1.7.	Other	4 450	23.75%	32.14%
2.	Long-term microloans for:	77 604	20.77%	24.67%
2.1.	Service activities	14 468	20.81%	24.96%
2.2.	Trade	4 493	19.71%	23.51%
2.3.	Agriculture	23 945	19.71%	23.26%
2.4.	Production	1 590	19.68%	23.66%
2.5.	Housing needs	16 867	20.58%	23.70%
2.6.	Non-purpose – basic needs	765	25.15%	31.98%
2.7.	Other	15 476	22.81%	27.72%
	TOTAL	96 859	20.13%	24.83%

The average weighted nominal interest rate on short-term loans ranges from 12.51% for agriculture up to 23.75% for other loans, and the effective interest rate ranges from 21.10% for agriculture up to 32.14% for other loans. The average weighted nominal interest rate on long-term loans ranges from 19.68% for production up to 25.15% for non-purpose loans, and the effective interest rate ranges from 23.26% 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 and production, 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	IV/2010	IV/2011	IV/2012	IV/2013	IV/2014	IV/2015	II/2016		
RATE on:									
Short-term microloans	33.61%	32.55%	32.16%	26.89%	30.70%	25.30%	25.49%		
Long-term microloans	28.58%	27.62%	26.70%	24.82%	22.84%	24.54%	24.67%		
Total microloans	29.73%	29.11%	27.89%	25.29%	24.41%	24.70%	24.83%		

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



Microcredit organisations slightly increased effective interest rates on total microloans, so that, at the end of the second quarter of 2016, average weighted effective interest rates on total loans in the microcredit sector amounted to 24.83% and recorded an increase of 0.13 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 25.49% and recorded an increase of 0.19 percentage points. Average weighted effective interest rates on long-term loans amounted to 24.67% at the end of the second quarter of 2016 and are up by 0.13 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 second quarter of 2016 are significantly down compared to previous years.

2.5. Income Statement

In the period from 01.01. to 30.06.2016, one MCC recorded a net profit in the amount of KM 447 thousand (01.01. to 30.06.2015: KM 96 thousand net profit). In that period, MCFs recorded more income over expenses in the total amount of KM 7 038 thousand, while they recorded more income over expenses in the total amount of KM 7 212 thousand in the same period of the previous year.

In the period from 01.01. to 30.06.2016, out of a total of 11 MCFs, 8 MCFs had more income over expenses in the total amount of KM 7 130 thousand, while 3 MCFs recorded less income over expenses in the total amount of KM 92 thousand.



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

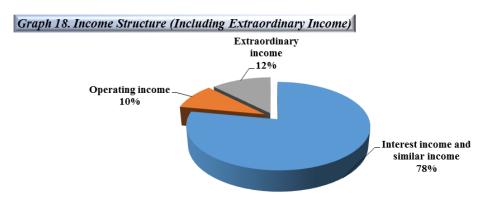
At the level of the microcredit sector in the Federation of B&H, a positive financial result in the amount of KM 7 485 thousand has been recorded, which is up by KM 177 thousand compared to the same period of the previous year.

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

Table	Table 13. Income Statement MCOs											
No.	DESCRIPTION	For the period 01.01 30.06.2015				For the	period 01.	01 30.06.	2016			
	DESCRIPTION	MCFs	MCCs	Total	%	MCFs	MCCs	Total	%	Index		
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	32 093	675	32 768	88	32 955	1 658	34 613	89	106		

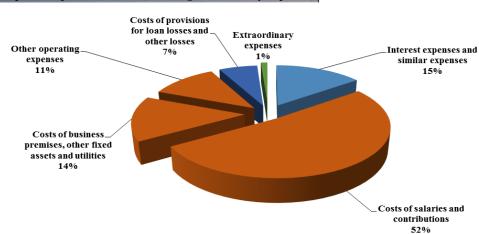
1.2.	Operating income	4 413	50	4 463	12	4 124	125	4 249	11	95
2.	TOTAL INCOME (1.1.+1.2.)	36 506	725	37 231	100	37 079	1 783	38 862	100	104
3.	EXPENSES									
3.1.	Interest-based expenses and similar expenses	5 248	203	5 451	15	4 899	579	5 478	15	100
3.2.	Operating expenses	26 706	422	27 128	77	28 073	583	28 656	78	106
3.3.	Expenses for loan loss provisions and other losses	2 863	15	2 878	8	2 233	176	2 409	7	84
4.	TOTAL EXPENSES (3.1.+3.2.+3.3.)	34 817	640	35 457	100	35 205	1 338	36 543	100	103
5.	EXTRAORDINARY INCOME	6 006	11	6 017		5 575	5	5 580		93
6.	EXTRAORDINARY EXPENSES	483	0	483		411	3	414		86
7.	TOTAL INCOME - EXPENSES (2+5-4- 6)	7 212	96	7 308		7 038	447	7 485		102
8.	SURPLUS/DEFICIT OF INCOME OVER EXPENSES	7 212		7 212		7 038		7 038		98
9.	PROFIT BEFORE TAXES		96	96			447	447		
10.	TAXES		0	0			0	0		
11.	NET PROFIT/LOSS		96	96			447	447		
12.	TOTAL FIN. RESULT			7 308				7 485		

The total income of MCOs in the period from 01.01. to 30.06.2016 amounts to KM 38.9 million, which mainly account for MCF income. The total income is up by KM 1.6 million or 4% compared to the same period of the previous year. The biggest income portion is contributed by interest income, which amounts to KM 34.6 million or 89% of total income and is up by KM 1.8 million or 6% compared to the same period of the previous year, while operating income amounts to KM 4.3 million or 11% of total income and is down by KM 0.2 million or 5% compared to the same period of the previous year.



Extraordinary income of MCOs generated in the period from 01.01. to 30.06.2016 amounts to KM 5.6 million, which is down by KM 0.4 million or 7% 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 six months of 2016 amounts to KM 0.4 million and is down by KM 0.1 million or 14% compared to the same period of the previous year.

Total expenses amount to KM 36.5 million, 35.2 million or 96.3% of which account for the expenses of MCFs, and KM 1.3 million or 3.7% for the expenses of one MCC. Compared to the same period of the previous year, total expenses are up by KM 1.1 million or 3%. In the expenses structure, KM 5.5 million or 15% of total expenses account for interest expenses on taken loans and other similar expenses and they are at approximately the same level compared to the same period of the previous year. Operating expenses amount to KM 28.7 million or 78% of total expenses and are up by KM 1.5 million or 6% compared to the same period of the previous year. Operating expenses include salary and contributions' expenses in the amount of KM 19.1 million (01.01. to 30.06.2015: KM 18 million), costs of business premises, other fixed assets and utilities in the amount of KM 5.4 million (01.01. to 30.06.2015: KM 5.1 million) and other operating expenses in the amount of KM 4.2 million (01.01. to 30.06.2015: KM 4 million). Expenses for loan loss provisions and other losses amount to KM 2.4 million or 7% of total expenses and are down by even KM 0.5 million or 16% compared to the same period of the previous year.



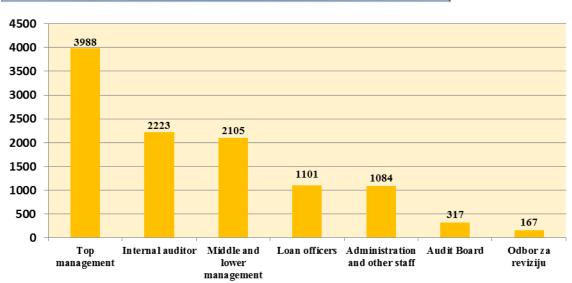
Graph 19. Expenses Structure (Including Extraordinary Expenses)

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 30.06.2016 are up by 6% compared to the same period of the previous year. According to MCO reports, as of 30.06.2016, the average monthly net salary of MCO employees was KM 1 196 and the average monthly net amount of incentives, stimulations and bonuses was KM 53. This means that the average monthly net salary with bonuses was KM 1 249 in the microcredit sector. As

of 30.06.2016, the average monthly net salary of a senior management member in the microcredit sector was KM 3 988 including bonuses, while average monthly net compensations paid to management board members in MCOs were KM 317 and to audit board members KM 167. As of the reporting date, the average monthly net salaries of internal auditors in MCOs were KM 2 223 including bonuses, of middle and lower management KM 2 105, of loan officers KM 1 101 and of administration and other staff KM 1 084.



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 six months 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 155 982 million. Two MCFs have a 42% share in the total amount of transactions with related entities.

- in KM -

No.	Description of transaction	Transaction amount in the period 01.01 30.06.2016	Share (%)
1	Decreed the first feet all the state of the	67.062	42.000/
1.	Payment by invoices for delivered goods/services	67 063	42.99%
2.	Transactions with the founder and founder-related entities	34 631	22.20%
3.	Refunding of expenses	24 144	15.48%
4.	Payment of joint expenses of a related person	24 144	15.48%
5.	Lease of business premises	4 800	3.08%
6.	Borrowings from legal entities and natural persons	1 200	0.77%
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	155 982	100.00%

Table 14 provides a breakdown of transactions with related entities in the period from 01.01. to 30.06.2016, which shows that the majority transactions performed by MCOs are based on payments by invoices for delivered goods/services (42.99%) and payments made to the MCOs' founders and their related entities (22.20%). 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 (57%), members of the audit board (23%), and members of the management board (20%). 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 30.06.2016, 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. The balance sheet volume recorded an increase in the amount of 3%, the loan portfolio is up by 5%, with a slight deterioration of certain quality indicators. The number of employees is also up (by 2%) and there is an increase in capital (by 4%) and loan commitments (by 2%).

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. -87-3/16 Sarajevo, 08.09.2016

IV ANNEXES

- Annex 1. Regulations of the Banking Agency for business operations of MCOs
- Annex 2. Main data on MCOs
- Annex 3. External auditor's reports for the year that ended on 31.12.2015
- Annex 4. Balance sheet of MCFs
- Annex 5. Balance sheet of MCCs
- Annex 6. Income statement of MCFs
- Annex 7. Income statement of MCCs
- Annex 8. Overview of donated funds of MCFs

Annex 1.

REGULATIONS OF THE BANKING AGENCY FOR THE BUSINESS OPERATIONS OF MCOs AS OF 30.06.2016

	Decisions of the Banking Agency related to MCO operations	Official 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
	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

							30.06.2	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	27 904	3 286	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	115 062	60 868	259	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	16 986	10 695	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	21 457	2 112	113	22
5.	MKF "MELAHA" Sarajevo	ul. Hamdije Kreševljakovića 59 71 000 SARAJEVO	Jakob Finci	033/ 205-737 tel/fax	info@melaha.ba www.melaha.ba	1 240	452	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	52 262	19 820	159	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	23 515	6 623	105	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	5 387	4 433	29	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	130 422	68 708	301	60
10.	"PRVA ISLAMSKA MKF" Sarajevo	ul. Jukićeva 75 71 000 SARAJEVO	Edina Hadžimurtezić	033/ 666-233, 666-224 fax	info@mfi.ba	1 700	1 548	8	0
11.	MKF "SANI" Zenica	ul. Mehmedalije Tarabara 10 72 000 ZENICA	Sulejman Haračić	032/ 405-606 tel/fax	mikrosanizenica@yahoo.com	356	239	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	38 873	21 995	155	40
			435 164	200 779	1 226	266			

Annex 3.

EXTERNAL AUDITOR'S REPORT FOR THE YEAR THAT ENDED ON 31.12.2015

No.	Name of MCO	Year	Name of audit firm that audited the MCO	Date of report	Daily newspaper and date of publication	Auditor's opinion	Highlighted facts				
	UNQUALIFIED REPORTS										
1.	MKF EKI Sarajevo	31.12.2015	Deloitte d.o.o. Sarajevo	22.03.2016	Oslobođenje 27.04.2016	UNQUALIFIED REPORT					
2.	MKF EKI Sarajevo	31.12.2015	Deloitte d.o.o. Sarajevo	22.03.2016	Oslobođenje 27.04.2016	UNQUALIFIED REPORT					
3.	MKF LIDER Sarajevo	31.12.2015	Revik d.o.o. Sarajevo	02.02.2016	Faktor 06.05.2016	UNQUALIFIED REPORT					
4.	MKF MI-BOSPO Tuzla	31.12.2015	KPMG B-H d.o.o. Sarajevo	20.04.2016	Oslobođenje 30.05.2016	UNQUALIFIED REPORT					
5.	MKF MELAHA Sarajevo	31.12.2015	Revik d.o.o. Sarajevo	29.04.2016	Oslobođenje 28.05.2016	UNQUALIFIED REPORT					
6.	MKF MIKRO ALDI Goražde	31.12.2015	Baker Tilly Re Opinion d.o.o. Sarajevo	05.04.2016	Oslobođenje 12.05.2016	UNQUALIFIED REPORT					
7.	PARTNER MKF Tuzla	31.12.2015	Deloitte d.o.o. Sarajevo	30.03.2016	Oslobođenje 29.04.2015	UNQUALIFIED REPORT					
8.	MKF SANI Zenica	31.12.2015	Revik d.o.o. Sarajevo	06.05.2016	Oslobođenje 25.05.2016	UNQUALIFIED REPORT					

	UNQUALIFIED REPORTS WITH HIGHLIGHTED FACTS											
9.	LOK MKF Sarajevo	31.12.2015	KPMG B-H d.o.o. Sarajevo	19.05.2016	Oslobođenje 31.05.2016	UNQUALIFIED REPORT	Highlighted facts, without qualified opinion, the external auditor drew attention to Note 2 of the financial statements, in which it is mentioned that, due to the accumulated excess of expenses over income in the current year as well as the accumulated excess of expenses over income in previous years, there is uncertainty that may cause doubt regarding the Foundation's ability to continue its operations on a going concern basis. The financial statements do not include					

10.	MKF SUNRISE Sarajevo	31.12.2015	Deloitte d.o.o. Sarajevo	06.04.2016	Oslobođenje 06.05.2016	UNQUALIFIED REPORT	adjustments that would be made if the Foundation were unable to continue its business operations for the foreseeable future. The external auditor also drew attention to Notes 4 and 29 in relation to the non-compliance with certain regulatory requirements prescribed by the Banking Agency of the Federation of Bosnia and Herzegovina ("FBA"). Highlighted facts, the external auditor drew attention to Note 22, which describes the fact that the Foundation has not complied with the regulator's request in terms of the 10% limit of fixed assets compared to total assets minus
11.	MKF MIKRA Sarajevo	31.12.2013	Deloitte d.o.o. Sarajevo	22.02.2016	Oslobođenje 10.05.2016	UNQUALIFIED REPORT	donated funds. Highlighted facts, without qualified opinion, the external auditor drew attention to Note 22, which refers to the fact that the Foundation has failed to meet some of the financial performance indicators set by the Banking Agency of the Federation of Bosnia and Herzegovina (FBA) as the regulator.
			QUAI	LIFIED OPI	NION WITH	HIGHLIGHTED FACTS	
12.	PRVA ISLAMSKA MKF Sarajevo	31.12.2015	n.Consulting d.o.o. Sarajevo	23.05.2016	Dnevni avaz 08.06.2015	Basis for qualified opinion — On 31.12.2015, the Foundation did not have the minimum amount of core capital (KM 50 000) required for MCF operations in accordance with the Law on Microcredit Organisations. QUALIFIED OPINION — In the external auditor's opinion, in addition to possible effects for the aforementioned reasons, the financial statements present the financial position of the Foundation as of 31.12.2015, the results of business operations and its cash flows for the year that ended in a fair and objective manner in all material respects and in accordance with International Financial Reporting Standards that have been modified to comply with the	Highlighted facts, without qualified opinion, the external auditor drew attention to Note 2, which describes the fact that the Foundation is continuously operating at a loss from operating activities and is faced with the problem of finding quality sources of funding, which may cause uncertainty regarding the continuation of business operations. Similarly, the external auditor drew attention to Note 20, which describes the situation related to the fact that the Foundation has failed to meet the general requirements set by the Banking Agency of the FB&H.

Information on the Microcredit System of the Federation of Bosnia and Herzegovina as of 30.06.2016

			regulatory requirements of Banking Agency of the FB&H.	the

Annex 4.

BALANCE SHEET OF MCFs

in KM 000

						KM UUU
No.	DESCRIPTION	31.12.2015	%	30.06.2016	%	Index
1	2	3	4	5	6	7=5/3
	ASSETS					
1.	Cash (1a+1b)	29 442	7	21 017	5	71
1a)	Cash and non-interest bearing deposit accounts	20 636	5	11 440	3	55
1b)	Interest-bearing deposit accounts	8 806	2	9 577	2	109
2.	Facilities to banks	733	0	653	0	89
3.	Loans	338 599		351 220		104
3a)	Loan loss reserves	3 359		3 521		105
3b)	Net loans (3-3a)	335 240	83	347 699	85	104
4.	Business premises and other fixed assets	28 025	7	28 202	7	101
5.	Long-term investments	3 061	1	3 061	1	100
6.	Other assets	6 593	2	6 830	2	104
7.	Minus: provisions for other assets items, except loans	186		202		109
8.	TOTAL ASSETS	402 908	100	407 260	100	101
	LIABILITIES					
9.	Short-term loan commitments	78 023	20	89 854	22	115
10.	Long-term loan commitments	113 595	28	99 867	25	88
11.	Other liabilities	20 835	5	20 046	5	96
12.	TOTAL LIABILITIES	212 453	53	209 767	52	99
13.	Donated capital	56 096		56 202		100
14.	Core capital	3 821		3 820		100
15.	Surplus of income over expenses	190 637		197 695		104
15a)	For previous years	174 100		190 563		109
15b)	For current year	16 537		7 132		43
16.	Deficit of income over expenses	62 205		62 297		100
16a)	For previous years	61 562		62 205		101
16b)	For current year	643		92		14
17.	Other reserves	2 106		2 073		98
18.	TOTAL CAPITAL	190 455	47	197 493	48	104
19.	TOTAL LIABILITIES	402 908	100	407 260	100	101
	OPE DAY (MAT DEACTES)					
	OFF-BALANCE RECORDS	121.25		440.10=		^=
	- written-off loans	121 879		118 197		97
	- agent business	259		338		131

Annex 5.

BALANCE SHEET OF MCCs

in KM 000

						in KM 000	
No.	DESCRIPTION	31.12.2015	%	30.06.2016	%	Index	
1	2	3	4	5	6	7=5/3	
	ASSETS						
1.	Cash (1a+1b)	3 452	17	5 798	21	168	
1a)	Cash and non-interest bearing deposit accounts	3 452	17	5 798	21	168	
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		21 858		130	
3a)	Loan loss reserves	29		177		610	
3b)	Net loans (3-3a)	16 743	82	21 681	78	129	
4.	Business premises and other fixed assets	7	0	6	0	86	
5.	Long-term investments	0	0	0	0	n/a	
6.	Other assets	205	1	428	1	209	
7.	Minus: provisions for other assets items, except loans	1		9		900	
8.	TOTAL ASSETS	20 406	100	27 904	100	137	
	LIABILITIES						
9.	Short-term loan commitments	768	4	2 380	9	310	
10.	Long-term loan commitments	15 969	78	21 293	76	133	
11.	Other liabilities	830	4	945	3	114	
12.	TOTAL LIABILITIES	17 567	86	24 618	88	140	
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		778		235	
16a)	Of previous years	0		331		n/a	
16b)	Of current year	331		447		135	
17.	Legal reserves	1 908		1 908		100	
18.	Other reserves	0		0		n/a	
19.	TOTAL CAPITAL	2 839	14	3 286	12	116	
20.	TOTAL LIABILITIES	20 406	100	27 904	100	137	
	OFF-BALANCE RECORDS						
				72		120	
	- written-off loans	57		73		128	
	- agent business	0		0		n/a	

Annex 6.

INCOME STATEMENT OF MCFs

in KM 000

						kM 000
No.	DESCRIPTION	For the period 01.01 30.06.2015	%	For the period 01.01 30.06.2016	%	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	59	0	17	0	29
1.2.	Interest on facilities to banks	6	0	1	0	17
1.3.	Loan interest	31 619	99	32 367	98	102
1.4.	Other financial income	409	1	570	2	139
1.5.	Total interest income and similar income (1.1. to 1.4.)	32 093	100	32 955	100	103
2.	Interest expenses and similar expenses					
2.1.	Interest on borrowed funds	4 811	92	4 479	91	93
2.2.	Other financial expenses	437	8	420	9	96
2.3.	Total interest expenses and similar expenses (2.1. to 2.2.)	5 248	100	4 899	100	93
3.	Net financial income (1.5 2.3.)	26 845		28 056		105
II	OPERATING INCOME AND EXPENSES					
4.	Operating income					
4.1.	Fees for services performed	3 198	72	3 745	91	117
4.2.	Other operating income	1 215	28	379	9	31
4.3.	Total operating income (4.1. do 4.2.)	4 413	100	4 124	100	93
5.	Operating expenses					
5.1.	Salary and contributions costs	17 630	66	18 631	66	106
5.2.	Costs of business premises, other fixed assets and utility costs	5 091	19	5 327	19	105
5.3.	Other operating expenses	3 985	15	4 115	15	103
5.4.	Total operating expenses (5.1. to 5.3.)	26 706	100	28 073	100	105
6.	Loan loss provisions and provisions for other losses	2 863		2 233		78
7.	Surplus/deficit of income over expenses from regular operations (3.+4.35.46.)	1 689		1 874		111
8.	Extraordinary income	6 006		5 575		93
9.	Extraordinary expenses	483		411		85
10.	Surplus/deficit of income over expenses (7.+89.)	7 212		7 038		98

Annex 7.

INCOME STATEMENT OF MCCs

in KM 000

						in KM 000	
No.	DESCRIPTION	For the period 01.01 30.06.2015		For the period 01.01 30.06.2016	%	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	0	0	0	0	n/a	
1.2.	Interest on facilities to banks	0	0	0	0	n/a	
1.3.	Loan interest	675	100	1 657	100	245	
1.4.	Other financial income	0	0	1	0	n/a	
1.5.	Total interest income and similar income (1.1. to 1.4.)	675	100	1 658	100	246	
2.	Interest expenses and similar expenses						
2.1.	Interest on borrowed funds	187	92	557	96	298	
2.2.	Other financial expenses	16	8	22	4	138	
2.3.	Total interest expenses and similar expenses (2.1. to 2.2.)	203	100	579	100	285	
3.	Net financial income (1.5 2.3.)	472		1 079		229	
II	OPERATING INCOME AND EXPENSES						
4.	Operating income						
4.1.	Fees for services performed	47	94	115	92	245	
4.2.	Other operating income	3	6	10	8	333	
4.3.	Total operating income (4.1. to 4.2.)	50	100	125	100	250	
5.	Operating expenses	240	0.2	450	70	100	
5.1.	Salary and contributions costs	348	82	458	79	132	
5.2.	Costs of business premises, other fixed assets and utility costs	25	6	30	5	120	
5.3.	Other operating expenses	49	12	95	16	194	
5.4.	Total operating expenses (5.1. to 5.3.)	422	100	583	100	138	
6.	Loan loss provisions and provisions for other losses	15		176		1 173	
7.	PROFIT/LOSS FROM REGULAR BUSINESS OPERATIONS (3.+4.35.46.)	85		445		524	
8.	Extraordinary income	11		5		45	
9.	Extraordinary expenses	0		3		n/a	
				4.47		1.00	
10.	PROFIT/LOSS BEFORE TAXES	96		447		466	
	PROFIT/LOSS BEFORE TAXES TAXES	96		0		466 n/a	

Annex 8.

PREGLED DONIRANIH SREDSTAVA MKF stanje na dan 30.06.2016. godine

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	lit 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)		2 0 7 1	1.470		0.47			675		1.214	
4.	LIP			1 479		947	4.050		675		1 214	4 315
5.	CRS			1.100		450	4 070	200	1.220		c1.1	4 070
6.	UNHCR Islamic Relief WW,			1 198		479		200	1 229		614	3 720
7.	Representative Office Sarajevo									2 245		2 245
8.	UNDP	1 932		153					59			2 144
9.	UMCOR			637		377			317			1 331
10.	IRC					371			805			1 176
11.	SIDA Housing	1 080										1 080
12.	Women's World Banking					1 034						1 034
13.	PRM/USA State Department			577								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
	ed assets donations	8	0	286	0	12	235	80	229	0	85	935
19.	Mercy Corps								229	-		229
20.	Unipromet						170					170
21.	Nedžad Beglerović			102								102
22.	NOVIB			102				80				80
23.	EBRD							00			75	75
24.	CRS						65				,,,	65
25.	Other	8		184		12	03				10	214
		1 019	874	2 810	500	1 344	17	146	2 014	2	709	9 435
	rating expenses donations	1 019	0/4		300	1 344	17	140				
26.	LIP			1 515		1.244			201		709	2 425
27.	USAID		074			1 344			565			1 909
28.	CHF		874									874
29.	Mercy Corps								809			809
30.	SIDA Housing	748										748
31.	PM			556								556
32.	BCT			519								519
33.	JKPHD La Benevolencija				500							500
34.	NBR			220								220
35.	UNHCR								176			176
36.	NOVIB							110				110
37.	EFSE	26						1	80			107
38.	EBRD	105							1			106
39.	IFC	104										104
40.	Other	36					17	35	182	2		272

GRAPHS

Assets amount of MCOs as of 30.06.2016 in KM 000
Gross portfolio amount of MCOs as of 30.06.2016 in KM 000
Loan commitments amount of MCOs as of 30.06.2016 in KM 000
Capital amount of MCOs as of 30.06.2016 in KM 000
Donated capital amount (by reports) of MCOs as of 30.06.2016 in KM 000
Surplus/deficit of income over expenses of MCFs, i.e. net profit/loss of MCCs for the period 01.0130.06.2016 in KM 000
Operational sustainability of MCOs in the period 01.0130.06.2016
Number of employees of MCOs as of 30.06.2016
Number of organisational units of MCOs seated in the Federation of B&H as of 30.06.2016
Number of active loan accounts of MCOs with the balance as of 30.06.2016
Number of written-off loans in the off-balance records as of 30.06.2016
Loan amount in KM 000 written-off in the period 01.0130.06.2016
Collection amount by written-off loans in KM 000 in the period 01.0130.06.2016
Total receivables amount by written-off loans of MCOs in KM 000 with balance as of 30.06.2016
Total receivables by written-off loans vs. total gross portfolio of MCOs as of 30.06.2016
Risk portfolio over 30 days past due as of 30.06.2016
Fixed assets and capital vs. total assets as of 30.06.2016
Average monthly compensations to members of management/supervisory board of MCOs for the period 01.0130.06.2016
Average monthly income of senior management in MCOs for the period 01.01. 30.06.2016
Average monthly income of loan officers of MCOs for the period 01.01. 30.06.2016
Total microloans disbursed in Q2 2016 in KM 000
Average weighted EIR on total loans as per MCO reports of in Q2 2016
Average weighted EIR on short-term loans as per MCO reports in Q2 2016
Average weighted EIR on long-term loans as per MCO reports in Q2 2016

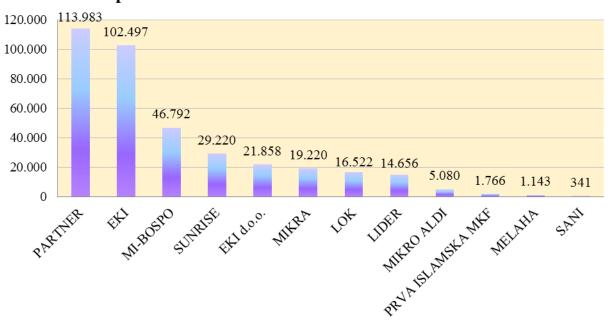
Graph 1.



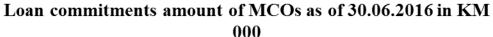


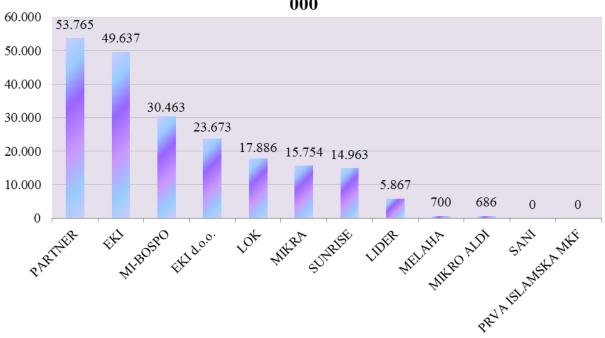
Graph 2.

Gross portfolio amount of MCOs as of 30.06.2016 in KM 000



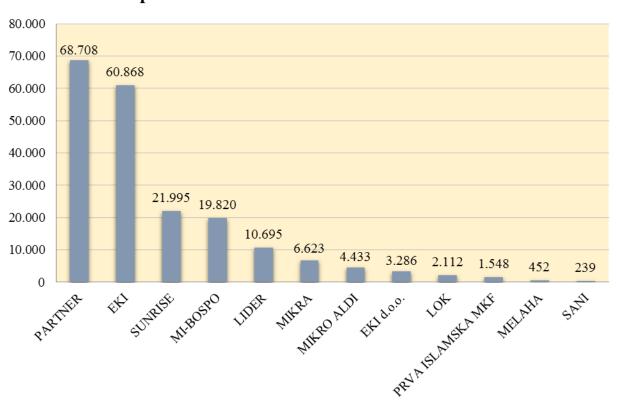
Graph 3.



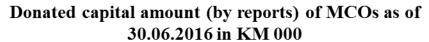


Graph 4.

Capital amount of MCOs as of 30.06.2016 in KM 000



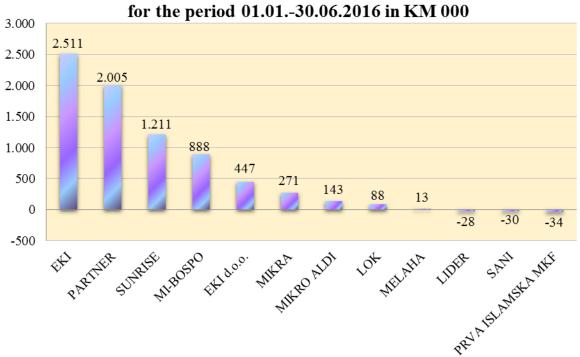
Graph 5.





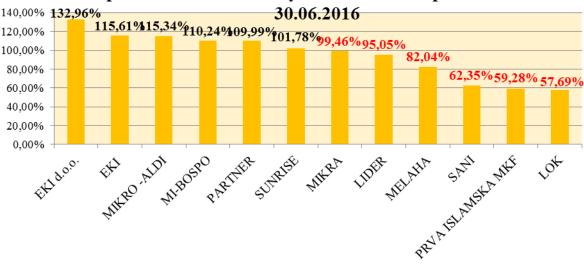
Graph 6.

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



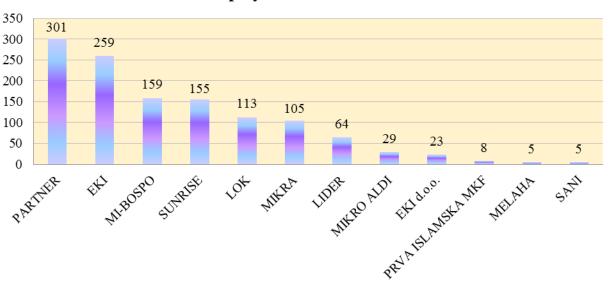
Graph 7.



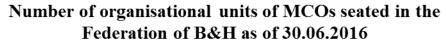


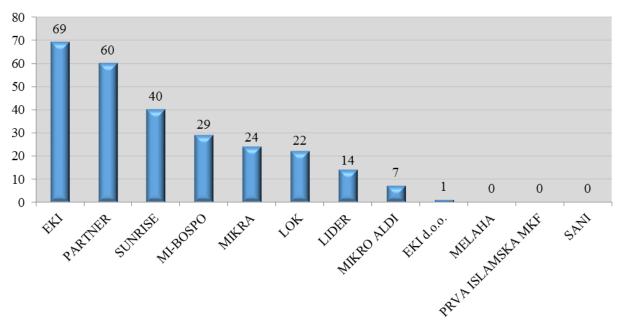
Graph 8.

Number of employees of MCOs as of 30.06.2016



Graph 9.





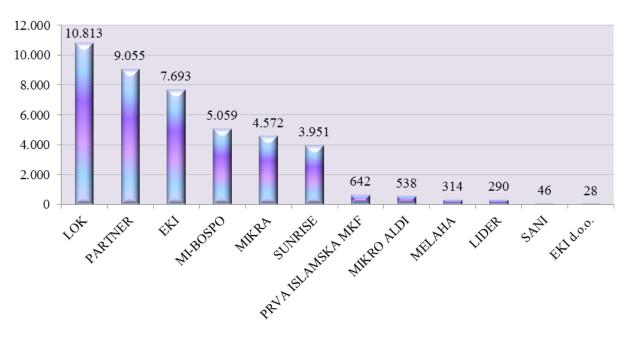
Graph 10.

Number of active loan accounts of MCOs with the balance as of 30.06.2016



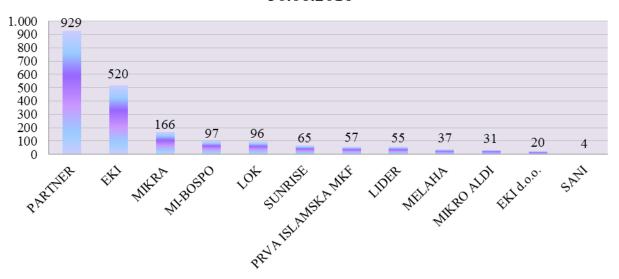
Graph 11.

Number of written-off loans in the off-balance records as of 30.06.2016

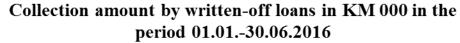


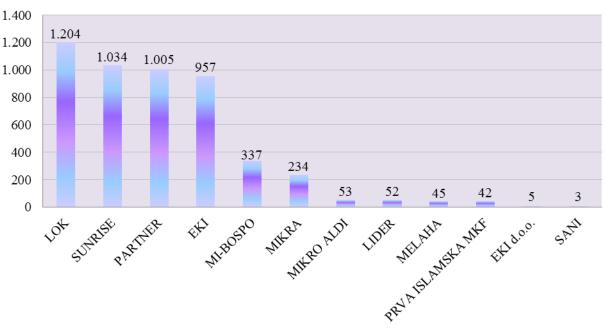
Graph 12.

Loan amount in KM 000 written-off in the period 01.01.-30.06.2016

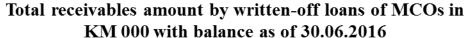


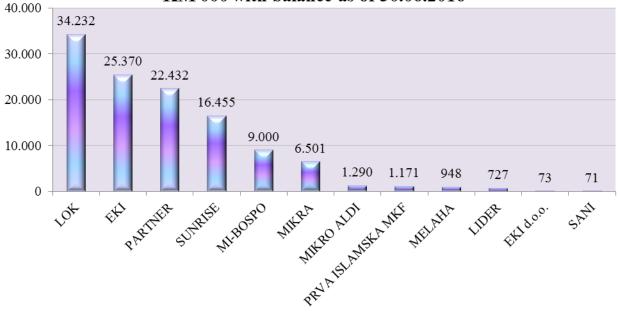
Graph 13.





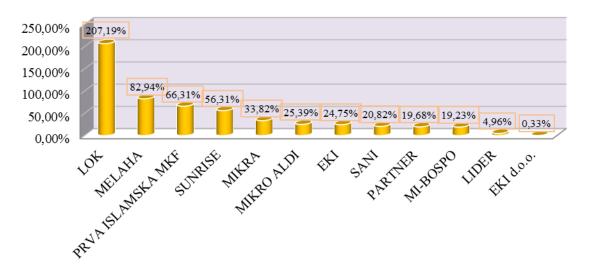
Graph 14.





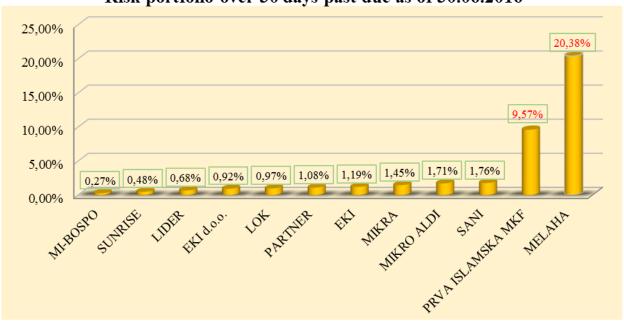
Graph 15.

Total receivables by written-off loans vs. total gross portfolio of MCOs as of 30.06.2016



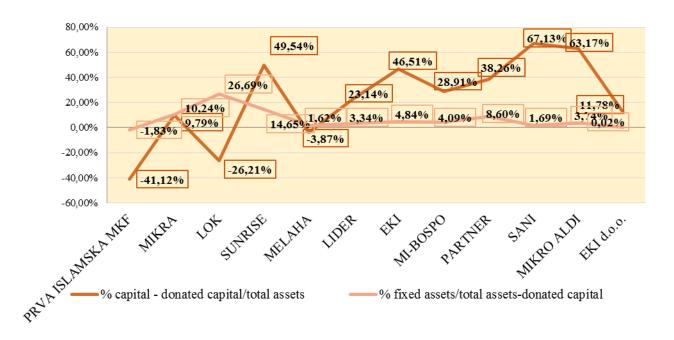
Graph 16.

Risk portfolio over 30 days past due as of 30.06.2016



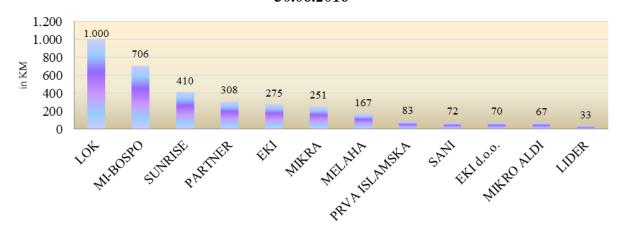
Graph 17.

Fixed assets and capital vs. total assets as of 30.06.2016

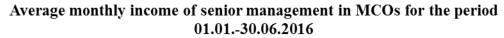


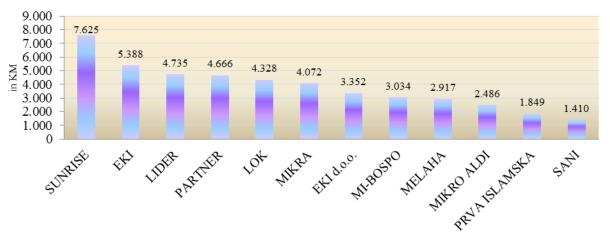
Graph 18.

Average monthly compensations to members of management/supervisory board of MCOs for the period 01.01.- 30.06.2016



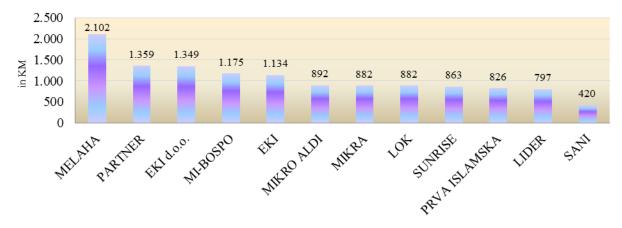
Graph 19.



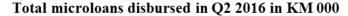


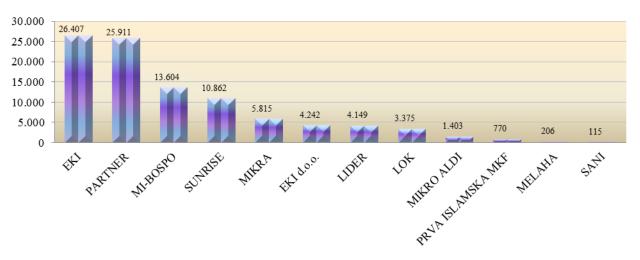
Graph 20.

Average monthly income of loan officers of MCOs for the period 01.01.-30.06.2016



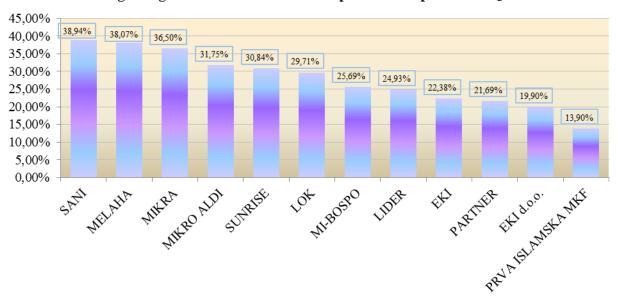
Graph 21.



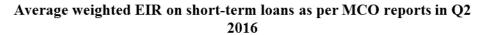


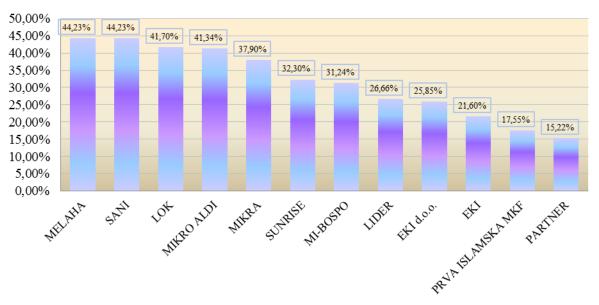
Graph 22.

Average weighted EIR on total loans as per MCO reports of in Q2 2016



Graph 23.





Graph 24.

Average weighted EIR on long-term loans as per MCO reports in Q2 2016

