

Annual Benchmark Report Afghanistan FY - 2018

Afghanistan Microfinance Association (AMA)



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Funded By:

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Acknowledgment

MIX is privileged to showcase the results of Fiscal Year 2017 and FY 2018 of Afghanistan in the form of the "Annual Benchmark Report FY 2018". This report presents the financial and operating data of 10 Financial Service Providers (FSPs) that have reported to MIX Market during FY 2018.

MIX is grateful to all the FSPs that have provided comprehensive data in a timely manner. MIX would not be able to contribute to building transparency in the Financial Inclusion sector without their continued support and effort. MIX would like to thank the Afghanistan Microfinance Association (AMA) and Microfinance Investment Support Facility for Afghanistan (MISFA) supporting the data collection from financial service providers in Afghanistan. AMA assisted in collecting annual data from the financial service providers (FSPs) operating in the Financial Inclusion sector. Without their strong support and dedication to building greater transparency in the industry, MIX would not be able to provide access to this data or analysis.

MIX's collaboration with AMA not only facilitates data collection, but also makes it possible to standardize the data and provide analytical tools that present in-depth analysis of the financial and operating trends in the industry.

MIX is privileged to take this opportunity to showcase the result of this collaboration in the form of the Annual Benchmark Report in Afghanistan. This report presents the trend analysis of financial and operating data of those institutions for which AMA has helped to facilitate the annual data collection for Fiscal Year (FY) 2018.

MIX is also grateful to all the financial service providers, in the sector that have provided comprehensive data in a timely manner.

Without the strong support and dedication of the institutions, MIX would not be able to contribute to build transparency in the industry. We are grateful for their continued efforts in this regard.



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MIX has taken due care and caution in preparing this report, it has obtained the information from the institutions. Thus MIX relies on the information submitted and does not guarantee the accuracy, adequacy or completeness of any information and is not responsible for any errors in transmission.

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Introduction

The Annual Benchmark Report is one of the primary benchmarking products created by MIX that offers a unique opportunity to analyze **the performance of individual financial service providers (FSPs) and peer groups, and to conduct country comparisons**. As part of our continued efforts to collect and publish high quality data that strengthens the Financial Inclusion sector, builds transparency and further enhances financial inclusion in Afghanistan, we at MIX have created the "Annual Benchmark Report" for FY 2018.

This report includes **key financial and operational indicators** that provide a country overview, indicator level performance and institutional details. The indicators include a range of performance variables pertaining to outreach, institutional characteristics, financing structure, financial performance, revenue, expenses, efficiency, productivity, risk and liquidity. **The numbers are presented at the aggregate level, peer-group level and individual FSPs level**. The report also compares the FY 2017 performance against the previous fiscal year and provides the growth or decline rate for each of the indicators.

The publication of global industry benchmarks and customized benchmarking services create comparative performance results that the industry and its retail institutions can contextualize FSP performance within relevant peer groups. These benchmarks allow institutions to view relative trends and drivers in their own performance from a comparative perspective.

The benchmarks support the transparency necessary for improved institutional performance and greater access to capital markets for growth. The first section of each of the following pages captures the **overall performance of the FSPs in the country**. Each following section then explores the relative diversified peer comparison by the **legal types in the country and scale of the FSP**.

About MIX

MIX is the leading global data resource for socially responsible investors and businesses focused on inclusive finance. MIX's data platform covers thousands of mission-focused financial service providers in more than 100 developing markets. MIX collects, analyzes, and maintains data on financial services providers. That data is shared both as a public good for the advancement of the industry and on a fee-paid basis for subscribers interested in more detailed market intelligence. MIX helps socially responsible investors who move 10 billion USD annually to monitor their portfolios and increase their investments in underserved sectors and geographies, including agricultural finance and inclusive fintech. Founded in 2002, MIX has data analysts in every region of the world. Learn more at www.themix.org.

About AMA

Afghanistan Microfinance Association (AMA) is a national network of development finance institutions in Afghanistan. It was created in 2005 by microfinance practitioners, Microfinance Investment Support Facility for Afghanistan (MISFA), Microfinance Institutions (MFIs) and other stakeholders. AMA aims to promote a sustainable development finance sector in Afghanistan through lobbying and advocacy, knowledge management, sector coordination and networking and capacity building to establish itself as an effective voice for the development finance sector.

Data and Methodology

1. The data and analysis in this report are based on self-reported operational and financial numbers for FY 2017 and FY 2018, for a total of 10 FSPs that submit data to MIX.

2. The financial numbers also are verified by the audited financial statements of the FSPs for FY 2017 and FY 2018 and are reclassified based on IFRS Standards.

3. The benchmark values have been presented across all the indicators and peer groups based on the average value in each category.

4. Balanced data: The growth value or the change in the indicator over the year is calculated based on balanced data, meaning for the FSPs that have reported consistently to MIX for 2017 and 2018 their values have been aggregated to present the percentage change.

5. Peer grouping information in based on the legal classifications that are relevant to the context of Afghanistan Financial Inclusion sector, that are MFI, Cooperatives, CSPI and MFB.

6. Peer grouping classification is also based on the scale of the FSPs i.e. **small** [GLP size less than AFN 300 m], **medium** [GLP size between AFN 300 m to 900 m] and **large** [GLP size greater than AFN 900 m].

7. MIX follows global industry standard definitions and formulae that are used for all analyses in the report. (Refer the glossary for the details of all the definitions and ratios used in the publication)

8. 25th and 75th Percentile: The smallest observation that is greater than or equal to the specified percentage of observations. In this report the 25th and 75th percentiles are displayed, to signify the upper and lower bounds of the middle 50% of FSPs' values for each indicator.

9. Average and Weighted Average Value (WAV) - Average value is presented as a line in the "benchmark graphs by peers". Simple average is presented when an indicator is an absolute number whereas weighted average is presented when the indicator is a ratio.

10. The data presented in the current ABR is in the local currency denomination used in the given country. The local currency values are presented as (LOC).

Key Finding

Institutional Characteristics

Financial service providers (FSPs) in Afghanistan reported year on year growth in total assets of 0.22%. Analyzing FSPs by scale, Medium scale FSPs witnessed a growth in assets by 105% during this period, where the major contributor was Mutahid which reported assets worth AFN 770.50 million. In comparison, Total Equity reported a decline of 3.67% as compared to Total Assets. Small Scale FSPs were the major contributor to this decline. A marginal increase in outreach activities by adding more areas of operations (0.68% increase in offices), FSPs reported an increase in personnel by 1.85%.

Financial Performance

Profitability of the reporting FSPs saw a marginal decrease in FY 2018 with Return on Assets of 0.54%. Return on equity however declined by 6.49%, standing at 3.25% in FY 2018. ARFC witnessed an increase of 13.28% in return on equity which stood at 2.19%. Operational self-sufficiency (OSS) declined in the country in FY 2018 by reporting a decrease of 6.44% to reach an OSS of 108.98%. The major contributors to this decrease were medium scale FSPs who reported a decline in OSS by 36.08% to reach 77.43%.

Financing Structure

Analyzing the financing structure in terms of local currency (AFN), the capital to assets ratio recorded a marginal decline of 0.73% in FY2018. Analyzing the data by scale, the medium-scale financial service providers reported the greatest change with an increase in deposits from zero in FY2017 to AFN 112.58 million in FY2018. The debt to equity index decreased from 4.60 to 4.55.

Outreach

The number of active borrowers of reporting financial service providers in Afghanistan witnessed a marginal increase of 2.49%. The growth in the borrower was led by the medium scale FSPs that increased from 17.93 thousand in FY2017 to 34.42 thousand in FY2018. The Gross Loan Portfolio (GLP) recorded an accelerated growth of 7.28% during FY 2018 moving from 9,810.62 thousand in FY2017 to 10,525.31 thousand in FY2018. Similar to the trend in borrowers, medium scale FSPs has contributed to the GLP growth. The number of depositors in FY2018 stood at 324.72 thousand (decline of 6.18%). Among these depositors by scale, large and small scale FSPs has declined by 34% and 59% respectively. Deposits on the other hand recorded a comparatively lower decline of 0.11% at the country level.

Productivity & Efficiency

Productivity in relation to lending activity measured by borrowers per staff member witnessed an increase of 0.51% from FY 2017 due to the increase in personnel and increase in active borrowers. As a result, the cost per borrower increased by 1.65% and was maintained at AFN 12231.94 per borrower. At the end of FY2018, the number of loan officers marginally increased by 0.81%. As a result, the personal allocation ratio marginally declined by 0.46%. Productivity for deposit-taking activities, i.e., deposit account per staff member decreased by 9.93% in FY 2018 due to increase in personnel.

Revenue & Expenses

In terms of revenue generation, financial revenue from assets declined to 15.15% at an aggregated level in FY 2018, while financial expense by assets also declined to 2.22% at an aggregated level. Yield on gross loan portfolio rates declined by 1.82% in FY 2018, standing at 23.46%. Looking at institutions by scale, small scale FSPs grew by 4.79%.

Risk & Liquidity

Portfolio quality of the reporting FSPs declined at the end of FY 2018, measured by Portfolio at risk > 30 days, which reached 6.85%—an increase of 1.39% from previous year. The decline was mainly driven by ARFC, whose risk on portfolio stood at 51.17% in FY 2018 as compared to 44.63% in FY 2017—an increase of 6.54%. PAR > 90 days too witnessed an increase of 1.14%, standing at 6.01%. With the nationwide increase on risk of loan portfolio, Financial Service Providers in Afghanistan also maintained their risk coverage ratio at 139.25%.

	ndicator Referance	
Number of FSPs	FY 2017 10	FY 2018 10
ADB per depositor (LOC) (WAV)	22,865.23	24,345.47
ALB per borrower (LOC) (WAV)	64,343.61	67,354.57
Administrative expense/assets (WAV)	6.19%	6.08%
Assets (LOC) m	17,679.86	17,718.00
Average deposit account balance (LOC) (WAV)	20,812.27	22,099.16
Borrowers per loan officer (WAV)	124.19	129.88
•	56.57	59.14
Borrowers per staff member (WAV)		
Capital/assets (WAV)	18.89%	18.16%
Cost per borrower (LOC) (WAV)	10,750.21	12,231.94
Debt to equity (WAV)	4.29	4.51
Deposit accounts per staff member (WAV)	140.80	135.30
Depositors per staff member (WAV)	128.04	122.85
Deposits (LOC) m	7,914.19	7,905.51
Deposits to loans (WAV)	80.67%	75.11%
Deposits to total assets (WAV)	43.60%	43.92%
Equity (LOC) m	3,340.65	3,218.20
Financial expense/assets (WAV)	2.38%	2.22%
Financial revenue / assets (WAV)	16.89%	15.15%
Gross Loan Portfolio (LOC) m	9,810.62	10,525.31
Loan loss rate (WAV)	0.61%	0.12%
Loan officers	1,229	1,201
Number of active borrowers '000	152.47	156.27
Number of deposit accounts '000	380.27	357.73
Number of depositors '000	346.13	324.72
Offices	146	144
Operating expense/assets (WAV)	11.34%	10.81%
Operational self sufficiency (WAV)	115.48%	108.98%
Personnel	2,704	2,647
Personnel allocation ratio (WAV)	45.45%	45.34%
Personnel expense/assets (WAV)	5.97%	4.73%
Portfolio at risk > 30 days (WAV)	5.21%	6.45%
Portfolio at risk > 90 days (WAV)	4.63%	5.62%
Profit margin (WAV)	10.47%	8.34%
Provision for loan impairment/assets (WAV)	0.92%	0.85%
Return on assets (WAV)	1.80%	0.54%
Return on equity (WAV)	9.74%	2.85%
Risk coverage (WAV)	163.85%	139.25%
Total expense / assets (WAV)	15.37%	13.89%
Write-off ratio (WAV)	0.85%	0.41%
Yield on gross loan portfolio (WAV)	24.99%	23.39%

Institutional Characteristic



		1	Assets					
	Perc	entage Ch	ange [Bala	Percentiles and Median				
Total Accets (IOC) m	20,000	17.679.86	17,718.00	0.3%	σ		FY 2017	FY 2018
Total Assets (LOC) m	Balanced 15,000-		0.22%	-0.2%	ts - Balanced	Percentile (25) of Assets (LOC) m	606.92	660.22
17,718.00	E 10,000- (TOC) stage 5,000-			-0.1%	nge in Assets	Median Assets (LOC) m	1,095.40	1,178.63
reported as of FY 2018	- 5,000 A 0	FY 2017	FY 2018		% Char	Percentile (75) of Assets (LOC) m	1,359.81	1,347.27

Bene	chmark b	y legal st	atus		Benchmark by scale						
	FY 2	2017	FY 2018			FY 2	2017	FY 2	2018		
Legal Status	FSP count	Assets (LOC) m	FSP count	Assets (LOC) m	Scale	FSP count	Assets (LOC) m	FSP count	Assets (LOC) m		
CSPI	3		3		Large	4	16,363.44	3	15,193.15		
Cooperative	1	1,287.93	1	1,178.63	Medium	2	1,213.84	3	2,499.06		
MFB	1	12,548.42	1	12,498.62	Small	4	102.59	4	25.78		
MFI	5	3,843.52	5	4,040.75	Small	4	102.39	4	23.78		
Total	10	17,679.86	10	17,718.00	Total	10	17,679.86	10	17,718.00		



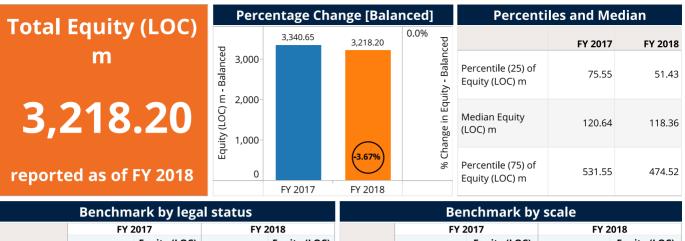


0			102.59			25.78
	Large	Medium	Small	Large	Medium	Small

Institutions by Indicator (LOC) m and Year on Year Change (%)

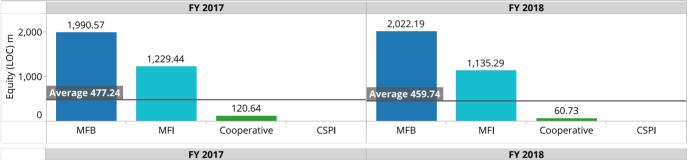
		FMFE	8 - AFG	FINCA	- AFG	lifc G	iroup	oxus	- AFG	Muta	hid	AR	FC	Exchang	erzone
.5	10.0%		-0.40%		3.90%				10.19%		12.70%		3.73%		
% Change i Assets	-10.0% -30.0% -50.0% -70.0%		-0.4070				-8.49%								-74.87%
(LOC) m	10,000-	12,548.42	12,498.62												
Assets (LOC)	5,000- 0			1,431.69	1,487.52	1,287.93	1,178.63	1,095.40	1,207.02	683.70	770.50	530.14	549.93	102.59	25.78

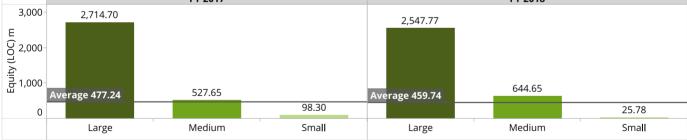
Equity



	Benchm	ark by lega	l status		Benchmark by scale							
	FY 2	2017	FY 2	2018		FY 2	017	FY 2018				
Legal Status	FSP count	Equity (LOC) m	FSP count	Equity (LOC) m	Scale	FSP count	Equity (LOC) m	FSP count	Equity (LOC) m			
CSPI	3		3		Large	4	2,714.70	3	2,547.77			
Cooperative	1	120.64	1	60.73	Medium	2	527.65	3	644.65			
MFB	1	1,990.57	1	2,022.19								
MFI	5	1,229.44	5	1,135.29	Small	4	98.30	4	25.78			
Total	10	3,340.65	10	3,218.20	Total	10	3,340.65	10	3,218.20			





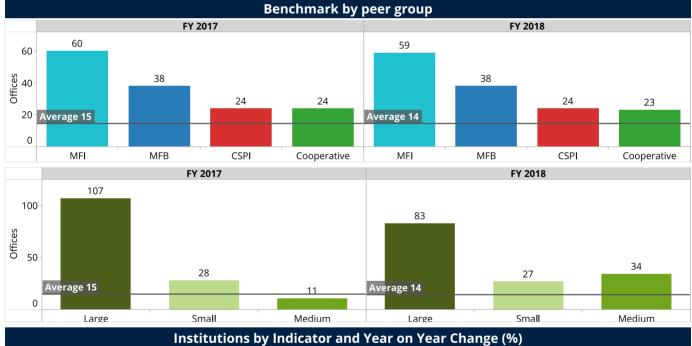


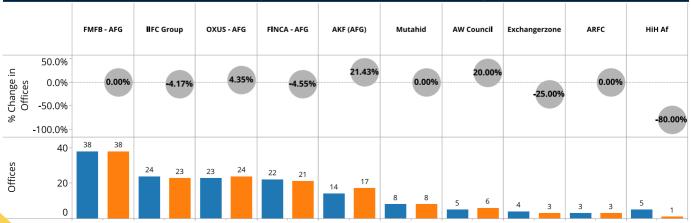
Institutions by Indicator (LOC) m and Year on Year Change (%)

		FMFB	- AFG	AR	FC	FINCA	- AFG	IIFC O	Group	oxus	- AFG	Exchan	gerzone	Muta	hid
n Equity	200.0%-										124.18%				176.43%
% Change in	0.0%-		1.59%		5.74%		-26.05%		-49.66%						
% Ch	-100.0%-								-49.00%				-73.78%		
oc) m	2,000-	1,990.57	2,022.19												
Equity (LOC) m	1,000- 0			512.41	541.80	550.69	407.23	120.64	60.73	52.80	118.36	98.30	25.78	15.24	42.13

			(Offices					
		Perc	entage Ch	ange [Bala	nced]	Percent	Percentiles and Median		
Total Offices		150-	146	144	-0.8% -0.8%		FY 2017	FY 2018	
	Balanced	100-			-0.6%	1000	5	4	
144	Offices - B	50-			-0.4% CI -0.2% CI -0.4% CI -0.2% CI -0.	Median Offices	11	13	
reported as of FY 2018		0	FY 2017	FY 2018	0.2% rec C 0.0% \$	Percentile (75) of Offices	23	23	

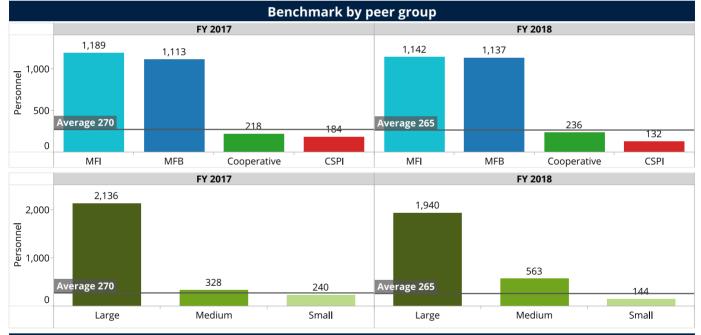
	Benchmar	k by legal	status		Benchmark by scale							
	FY 2	017	FY 2	018		FY 2	017	FY 2018				
Legal Status	FSP count	Offices	FSP count	Offices	Scale	FSP count	Offices	FSP count	Offices			
CSPI	3	24	3	24	Large	4	107	3	83			
Cooperative	1	24	1	23	Medium	2	11	3	34			
MFB	1	38	1	38		_						
MFI	5	60	5	59	Small	4	28	4	27			
Total	10	146	10	144	Total	10	146	10	144			





Personnel											
	P	ercer	itage Ch	ange [Bal	Percentiles and Median						
	3	3,000	2,704	2,647	4.8%	ced		FY 2017	FY 2018		
Total Personnel		2,500-			-4.2%	Balanced					
	Balanced	2,000-			-3.6%	1	Percentile (25) of Personnel	61	33		
2,647	· ·	1,500-			-3.0%	in Personnel					
2,047	bersonnel	1,500			-1.8%	n Per	Median Personnel	156	162		
	erso	1,000-			1.2%	ıge ir		100			
reported as of FY 2018		500-			-0.6%	% Change i	Percentile (75) of				
		0			-	%	Personnel	352	358		
			FY 2017	FY 2018							

	Benchmai	rk by legal	status		Benchmark by scale						
	FY 2017 FY 2018			FY 2	017	FY 2018					
Legal Status	FSP count	Personnel	FSP count	Personnel	Scale	FSP count	Personnel	FSP count	Personnel		
CSPI	3	184	3	132	Large	4	2,136	3	1,940		
Cooperative	1	218	1	236	Medium	2	328	3	563		
MFB	1	1,113	1	1,137	Care all		240	4	1 4 4		
MFI	5	1,189	5	1,142	Small	4	240	4	144		
Total	10	2,704	10	2,647	Total	10	2,704	10	2,647		

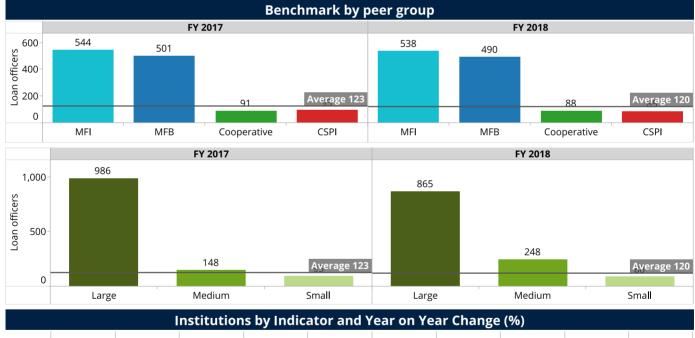


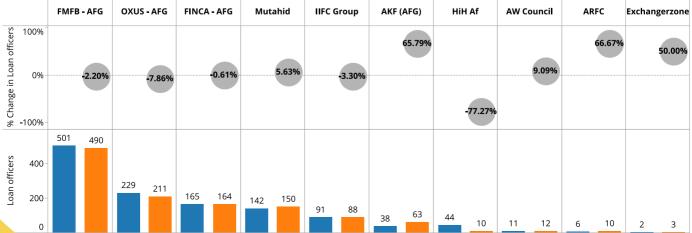
Institutions by Indicator and Year on Year Change (%) OXUS - AFG ARFC FMFB - AFG FINCA - AFG Mutahid IIFC Group AKF (AFG) HiH Af Exchangerzone AW Council 14.47% % Change iin Personnel 8.26% 3.57% 2.16% -1.40% 1.06% 0.00% 0% -22.92% -50% -67.02% -78.57% -100% 1,113 1,137 1,000 Personne 429 423 500 376 380 290 280 218 236 87 94 76 31 48 37 56 14 12 14 0 FY 2017 FY 2018 FY 2017 FY 2017 FY 2018 FY 2017 FY 2018 FY 2017 FY 2018 FY 2017 FY 2018 FY 201

10

			L	oan O	fficers			
	F	Percen	tage Ch	ange [Ba	lanced]	Percentiles	and Medi	an
Total Loan Officers			1,229	1,201	-8.0%		FY 2017	FY 2018
1,201	- Balanced	1,000-			- 5.0% 00.7- - 5.0% 00.7- - 5.0% 00.0- - 5.0% 00.0-	Percentile (25) of Loan officers	18	11
reported as of FY 2018	Loan officers	500-			Change in Loan Balanced	Median Loan officers	68	76
	LC	0	FY 2017	FY 2018	1.0% 0	Percentile (75) of Loan officers	159	161
Benchmark by legal	JS			В	enchmark by sca	le		

	Benchmar	'k by legal	status		Benchmark by scale					
	FY 2017		FY 2018			FY 2017		FY 2018		
Legal Status	FSP count	Loan officers	FSP count	Loan officers	Scale	FSP count	Loan officers	FSP count	Loan officers	
CSPI	3	93	3	85	Large	4	986	3	865	
Cooperative	1	91	1	88	Medium	2	148	3	248	
MFB	1	501	1	490	Concell	4	05	4	0.0	
MFI	5	544	5	538	Small	4	95	4	88	
Total	10	1,229	10	1,201	Total	10	1,229	10	1,201	





FY 2017 FY 2018 FY

Annual Benchmark Reno

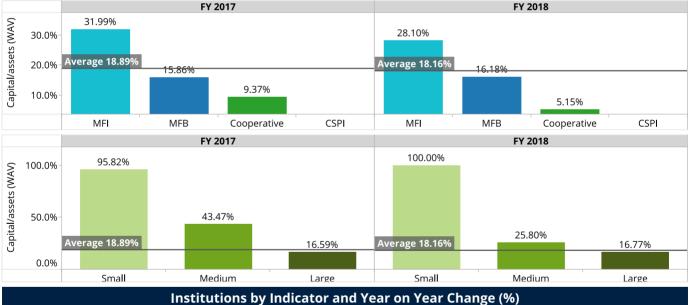
Financing Structure

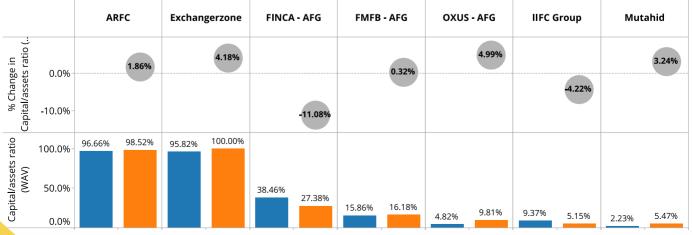


Percentage Change [Balanced] Percentiles and Median FY 2017 **Capital/Asset Ratio** Capital/assets (WAV) - Balanced 20.0% 18.89% 0.0% FY 2018 Change in Capital/assets ratio 18.16% Percentile (25) (WAV) aggregated to -0.2% (WAV) - Balanced of Capital /asset 7.10% 7.64% 15.0% ratio -0.4% 10.0% Median Capital 18.16% 15.86% 16.18% /asset ratio -0.6% 5.0% reported as of FY 2018 -0.73% Percentile (75) -0.8% of Capital /asset 67.14% 62.95% 0.0% ratio FY 2017 FY 2018

	Benchma	ark by lega	l status		Benchmark by scale					
	FY 2017 FY 2018				FY 2	2017	FY 2018			
Legal Status	FSP count	Capital/assets (WAV)	FSP count	Capital/assets (WAV)	Scale	FSP count	Capital/assets (WAV)	FSP count	Capital/assets (WAV)	
CSPI	3		3		Large	4	16.59%	3	16.77%	
Cooperative	1	9.37%	1	5.15%	Medium	2	43.47%	3	25.80%	
MFB	1	15.86%	1	16.18%	meanann	_				
MFI	5	31.99%	5	28.10%	Small	4	95.82%	4	100.00%	
Aggregated	10	18.89%	10	18.16%	Aggregated	10	18.89%	10	18.16%	

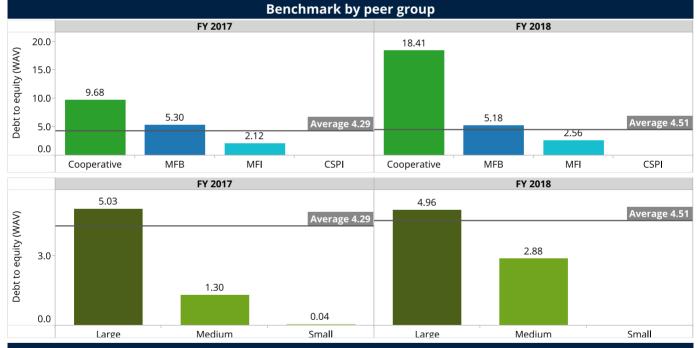
Benchmark by peer group





Percentage Change [Balanced] **Percentiles and Median** Change in Debt to equity (WAV) - Balanced **Debt/Equity Ratio** Debt to equity (WAV) - Balanced 5.0 4.60 4.55 FY 2017 FY 2018 (WAV) aggregated to 4.0 Percentile (25) of 0.82 3.28 Debt to equity ratio 3.0 4.51 Median Debt to 2.0 5.30 7.19 equity ratio 1.0 (-0.05) reported as of FY 2018 Percentile (75) of 0.0 14.72 15.27 Debt to equity ratio FY 2017 FY 2018

	Benchmarl	k by legal	status		Benchmark by scale					
	FY 20	017	FY 2018			FY 2017		FY 2018		
Legal Status	FSP count	Debt to equity (WAV)	FSP count	Debt to equity (WAV)	Scale	FSP count	Debt to equity (WAV)	FSP count	Debt to equity (WAV)	
CSPI	3		3		Large	4	5.03	3	4.96	
Cooperative	1	9.68	1	18.41	Medium	2	1.30	3	2.88	
MFB	1	5.30	1	5.18	Small	4	0.04	4		
MFI	5	2.12	5	2.56				•		
Aggregated	10	4.29	10	4.51	Aggregated	10	4.29	10	4.51	



Institutions by Indicator and Year on Year Change (%)

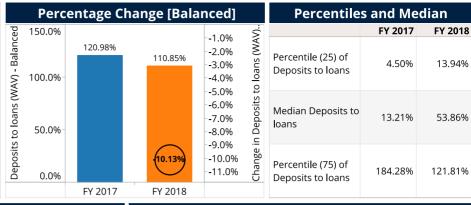
	Μι	ıtahid	lifc g	roup	oxus	5 - AFG	FMFB	- AFG	FINCA	- AFG	AF	RFC
Change in Debt to Change in Debt to equity (WAV) -0.0 -0.0 -0.0 -0.0		-26.58		8.73		-10.55		-0.12		1.05		-0.01
0.05 0.05 0.02 0.02 0.02 0.02 0.02 0.02		17.29	9.68	18.41	19.75	9.20	5.30	5.18	1.60	2.65	0.03	0.02

Deposit to Loan

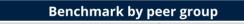
Deposit/Loan (WAV) aggregated to

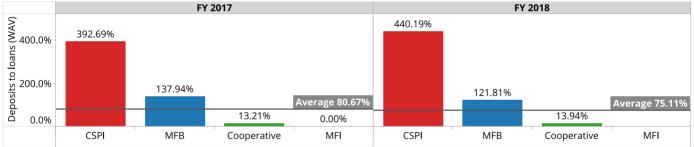
75.11%

reported as of FY 2018



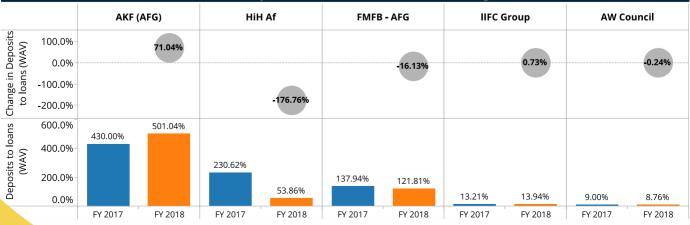
	Benchmark by legal status					Benchmark by scale					
	FY 2017 FY 2018			FY 2017 FY			2018				
Legal Status	FSP count	Deposits to loans (WAV)	FSP count	Deposits to loans (WAV)	Scale	FSP count	Deposits to loans (WAV)	FSP count	Deposits to loans (WAV)		
CSPI	3	392.69%	3	440.19%	Large	4	89.84%	3	89.71%		
Cooperative	1	13.21%	1	13.94%	Medium	2	0.00%	3	5.80%		
MFB	1	137.94%	1	121.81%	Medium	2	0.00%	5	5.00%		
MFI	5	0.00%	5		Small	4	365.18%	4	363.95%		
Aggregated	10	80.67%	10	75.11%	Aggregated	10	80.67%	10	75.11%		







Institutions by Indicator and Year on Year Change (%)



nnual Renchmark Report -2

Outreach



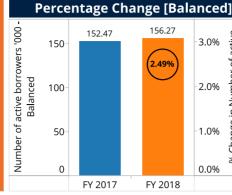
Number of Active Borrowers

% Change in Number of active

borrowers - Balanced

Total Number of Active Borrowers '000

156.27

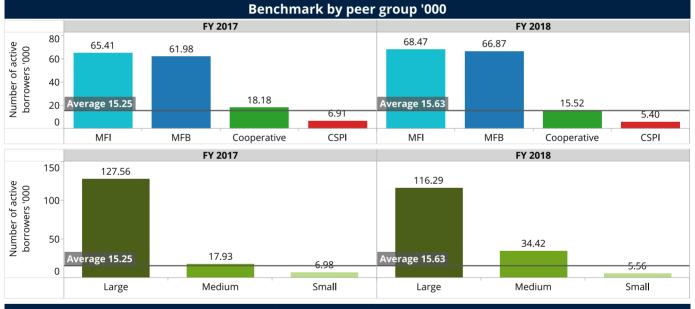


Percentiles and Median

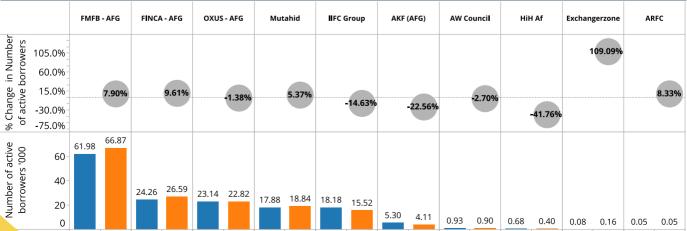
	FY 2017	FY 2018
Percentile (25) of Number of active borrowers '000	0.74	0.52
Median Number of active borrowers '000	11.59	9.81
Percentile (75) of Number of active borrowers '000	21.90	21.83

reported as of FY 2018

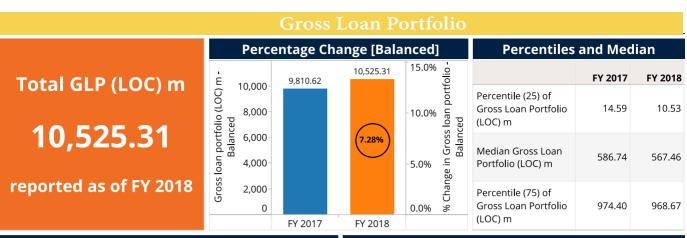
	Benchma	rk by lega	status			Ben	chmark by	scale	
	FY 2	017	FY 2018			FY 2	FY 2017		018
Legal Status	FSP count	Number of active borrowers '000	FSP count	Number of active borrowers '000	Scale	FSP count	Number of active borrowers '000	FSP count	Number of active borrowers '000
CSPI	3	6.91	3	5.40	Large	4	127.56	3	116.29
Cooperative	1	18.18	1	15.52	Medium	2	17.93	3	34.42
MFB MFI	5	61.98 65.41	5	66.87 68.47	Small	4	6.98	4	5.56
Total	10	152.47	10	156.27	Total	10	152.47	10	156.27



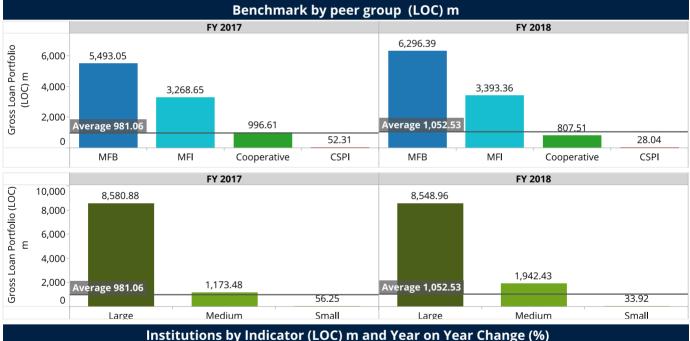
Institutions by Indicator '000 and Year on Year Change (%)

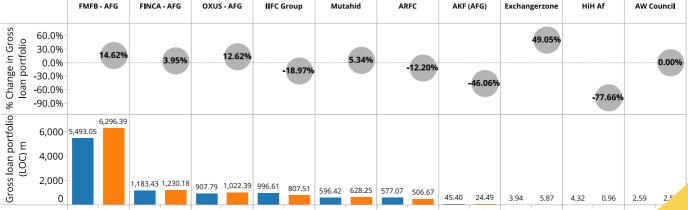


FY 2017FY 2018FY 2017FY 2017FY



	Benchma	irk by lega	l status			Benchmark by scale					
	FY 2017		FY 2018			FY 2	FY 2017		018		
Legal Status	FSP count	Gross Loan Portfolio (LOC) m	FSP count	Gross Loan Portfolio (LOC) m	Scale	FSP count	Gross Loan Portfolio (LOC) m	FSP count	Gross Loan Portfolio (LOC) m		
CSPI	3	52.31	3	28.04	Large	4	8,580.88	3	8,548.96		
Cooperative	1	996.61	1	807.51	Medium	2	1,173.48	3	1,942,43		
MFB	1	5,493.05	1	6,296.39		_			,		
MFI	5	3,268.65	5	3,393.36	Small	4	56.25	4	33.92		
Total	10	9,810.62	10	10,525.31	Total	10	9,810.62	10	10,525.31		



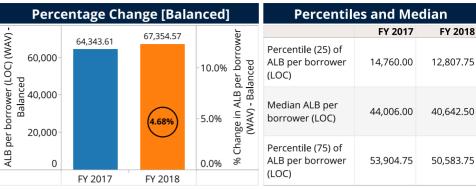


FY 2017 FY 2018 FY 2018 FY 2018 FY 2017 FY 2018 FY



67,354.57

reported as of FY 2018



Benchmark by scale

61.65%

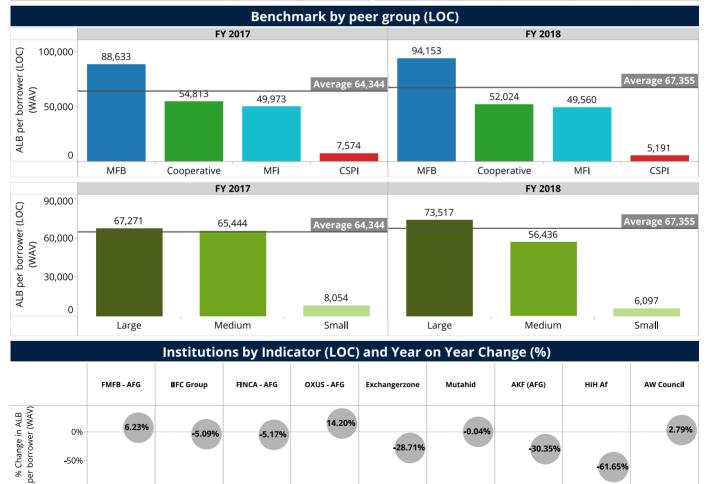
2,436

2,800

2,878

Benchmark by legal status EV 2017 EV 2019

	FY 2017		FY 2018			FY 2017		FY 2018	
Legal Status	FSP count	ALB per borrower (LOC) (WAV)	FSP count	ALB per borrower (LOC) (WAV)	Scale	FSP count	ALB per borrower (LOC) (WAV)	FSP count	ALB per borrower (LOC) (WAV)
CSPI	3	7,573.53	3	5,191.23	Large	4	67,270.83	3	73,516.57
Cooperative	1	54,813.00	1	52,024.00	Medium	2	65,444.34	3	56,436.49
MFB	1	88,633.00	1	94,153.00					
MFI	5	49,973.22	5	49,560.37	Small	4	8,054.30	4	6,096.91
Total	10	64,343.61	10	67,354.57	Total	10	64,343.61	10	67,354.57



36,485

33,351

33,339

8,563

5.964

6.352

51.180

44,800

39,229

щ

B per borrower (LOC) (WAV) p

-50%

100,000

50,000

0

88.633

94,153

54.813

52.024

48,783

46.263

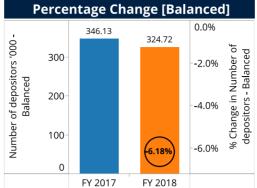
FY 2017 FY 2018 FY 2017 FY 2017 FY 2018 FY 2017 FY 2018 FY 2017 FY 2018 FY 2017 FY 2018 FY 201

Number of Depositors

Total Number of Depositors '000



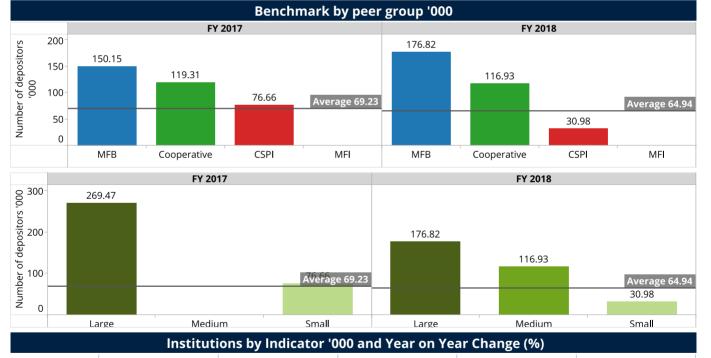
reported as of FY 2018



Percentiles and Median

		FY 2017	FY 2018
Dalaliceu	Percentile (25) of Number of depositors '000	9.55	1.12
משטונטע - ביטוונטעשט	Median Number of depositors '000	66.18	28.95
ر 	Percentile (75) of Number of depositors '000	119.31	116.93

E	Benchmark by legal status					Ben	chmark by	scale	
	FY 2017		FY 2018			FY 2	017	FY 2018	
Legal Status	FSP count	Number of depositors '000	FSP count	Number of depositors '000	Scale	FSP count	Number of depositors '000	FSP count	Number of depositors '000
CSPI	3	76.66	3	30.98	Large	4	269.47	3	176.82
Cooperative	1	119.31	1	116.93	Medium	2		3	116.93
MFB	1	150.15	1	176.82					
MFI	5		5		Small	4	76.66	4	30.98
Total	10	346.13	10	324.72	Total	10	346.13	10	324.72



FMFB - AFG **IIFC Group** AKF (AFG) **HiH Af AW Council** 50.0% % Change in Number of depositors 17.76% 0.0% -2.00% -2.70% -50.0% 56.25% -88.23% -100.0% Number of depositors '000 200 176.82 150.15 119.31 116.93 100 66.18 28.95 9.55 1.12 0.93 0.90 0 FY 2017 FY 2018 FY 2017 FY 2018 FY 2017 FY 2018 FY 2017 FY 2018 FY 2017 FY 20

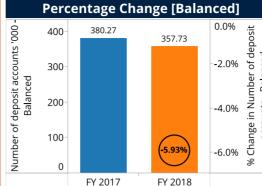
l Renchmark Report

Number of Deposits Accounts

Total Number of Deposit Accounts '000

357.73

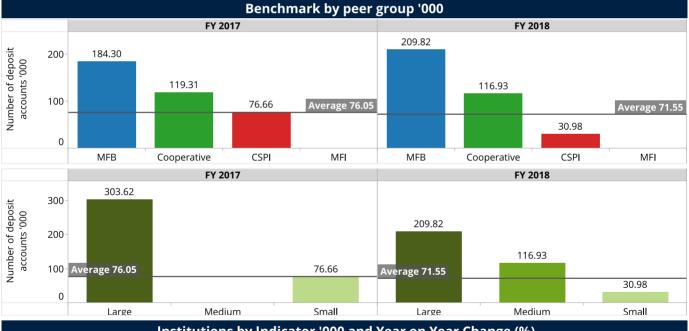
reported as of FY 2018



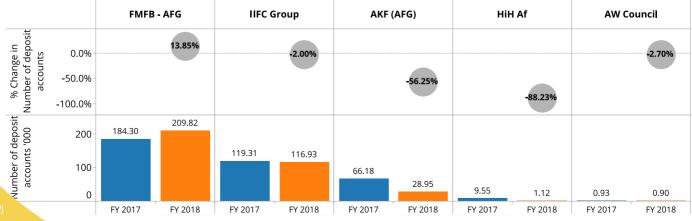
FY 2017 FY 2018 Percentile (25) of accounts - Balanced Number of deposit 9.55 1.12 accounts '000 Median Number of deposit accounts 66.18 28.95 '000 Percentile (75) of Number of deposit 119.31 116.93 accounts '000

Percentiles and Median

	Benchmai	'k by legal	status		Benchmark by scale					
	FY 2	2017	FY 2018			FY 2	2017	FY 2018		
Legal Status	FSP count	Number of deposit accounts '000	FSP count	Number of deposit accounts '000	Scale	FSP count	Number of deposit accounts '000	FSP count	Number of deposit accounts '000	
CSPI	3	76.66	3	30.98	Large	4	303.62	3	209.82	
Cooperative	1	119.31	1	116.93	Medium	2		3	116.93	
MFB	1	184.30	1	209.82	Small	4	76.66	4	30.98	
MFI	5		5		Sillall					
Total	10	380.27	10	357.73	Total	10	380.27	10	357.73	



Institutions by Indicator '000 and Year on Year Change (%)

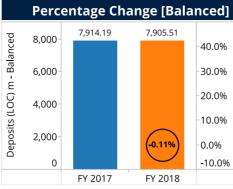


Total Deposits (LOC)

m

7,905.51

reported as of FY 2018

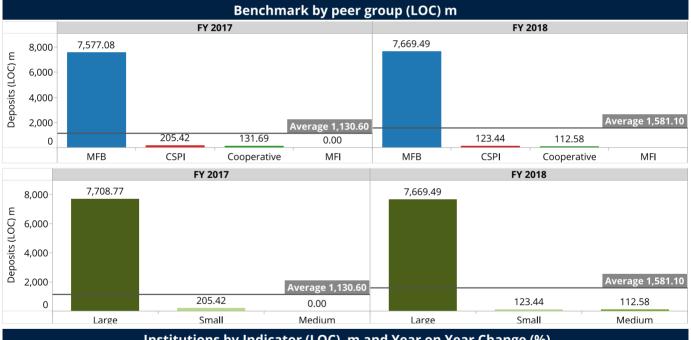


Percentiles and Median

		FY 2017	FY 2018
	Percentile (25) of Deposits (LOC) m	0.12	0.52
	Median Deposits (LOC) m	9.96	112.58
_	Percentile (75) of Deposits (LOC) m	163.46	122.69

% Change in Deposits - Balanced

	Benchma	rk by lega	l status		Benchmark by scale						
	FY 2	017	FY 2018			FY 2	017	FY 2018			
Legal Status	FSP count	Deposits (LOC) m	FSP count	Deposits (LOC) m	Scale	FSP count	Deposits (LOC) m	FSP count	Deposits (LOC) m		
CSPI	3	205.42	3	123.44	Large	4	7,708.77	3	7,669.49		
Cooperative	1	131.69	1	112.58	Medium	2	0.00	3	112.58		
MFB	1	7,577.08	1	7,669.49		_					
MFI	5	0.00	5		Small	4	205.42	4	123.44		
Total	10	7,914.19	10	7,905.51	Total	10	7,914.19	10	7,905.51		



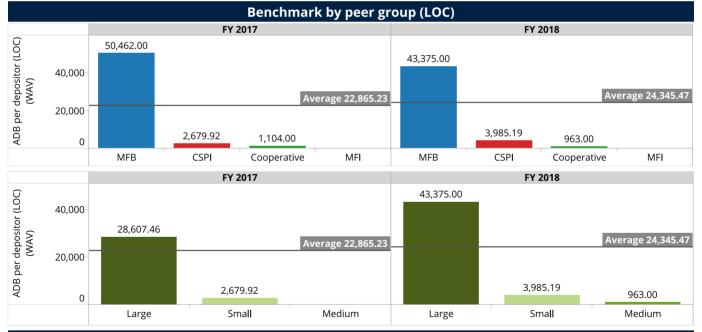
Institutions by Indicator (LOC) m and Year on Year Change (%)

		FMFB	- AFG	AKF (AFG)	IIFC G	iroup	Hil	l Af	AW C	ouncil	
Depos.	0.0%		1.22%				-14.51%				-2.70%	
ge in D	-50.0%-				-37.15%							
% Change in	-100.0%-								- 94.78%			
	8,000-	7,577.08	7,669.49									
Deposits (LOC) m	6,000-											
isits (4,000-											
Depc	2,000-			195.23	122.69	131.69	112.58	0.00	0.52	0.22	0.22	
	0	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	9.96 FY 2017	0.52 FY 2018	0.23 FY 2017	0.23 FY 201	

Average deposit balance (ADB) per depositor

	Perc	entage C	hange [Ba	[anced]]	Percentiles and Median		
ADB per Depositor			24,345.47		_		FY 2017	FY 2018
ADB per Depositor	() 25,00	22,865.23	3	-8.0%		Percentile (25) of		
(LOC) (WAV)	N (20,00) N (100))-	6.47%	-6.0%	uepo ced	ADB per depositor (LOC)	1,043.00	462.00
24,345.47	depositor Balanc 00,01 Balanc			-4.0% 4		Median ADB per depositor (LOC)	1,104.00	963.00
reported as of FY 2018	ADB 2,00			-2.0%	% Chan	Percentile (75) of ADB per depositor	2,950.00	4,238.00
		FY 2017	7 FY 2018			(LOC)		

E	Benchmarl	k by legal	status		Benchmark by scale						
	FY 2	FY 2017		FY 2018		FY 2	017	FY 2018			
Legal Status	FSP count	ADB per depositor (LOC) (WAV)	FSP count	ADB per depositor (LOC) (WAV)	Scale	FSP count	ADB per depositor (LOC) (WAV)	FSP count	ADB per depositor (LOC) (WAV)		
CSPI	3	2,679.92	3	3,985.19	Large	4	28,607.46	3	43,375.00		
Cooperative	1	1,104.00	1	963.00	Medium	2		3	963.00		
MFB MFI	1	50,462.00	1	43,375.00	Small	4	2,679.92	4	3,985.19		
Total	10	22,865.23	10	24,345.47	Total	10	22,865.23	10	24,345.47		



Institutions by Indicator (LOC) and Year on Year Change (%)

	FMFB - AFG	AKF (AFG)	IIFC Group	HiH Af	AW Council	
tor (WAV)		43.66%				
% Change in per depositor %05-	-14.04%		-12.77%	-55.70%	0.00%	
000,09 (WAV) depositor	43,375.0)				
23	FY 2017 FY 2018	2,950.00 4,238.00	1,104.00 963.00 FY 2017 FY 2018	1,043.00 462.00 FY 2017 FY 2018	252.00 252.00 FY 2017 FY 2018	

Average deposit account balance

Percentage Change [Balanced] **Percentiles and Median Average Deposit** Average deposit account balance 25,000 % Change in Average deposit account balanced FY 2017 8.0% 22,099.16 **Account Balance** 20,812.27 Percentile (25) of (LOC) (WAV) - Balanced 20,000 6.18% 6.0% 1.043.00 Average deposit (LOC) (WAV) account balance (LOC) 15,000 4.0% Median Average deposit account 1,104.00 10,000 22,099.16 balance (LOC) 2.0% 5,000 Percentile (75) of 2,950.00 Average deposit reported as of FY 2018 0 0.0% account balance (LOC) FY 2017 FY 2018

	Benchm	ark by lega	l status		Benchmark by scale						
	FY 2	2017	FY 2018			FY 2	2017	FY 2018			
Legal Status	FSP count	Average deposit account balance (LOC) (WAV)	FSP count	Average deposit account balance (LOC) (WAV)	Scale	FSP count	Average deposit account balance (LOC) (WAV)	FSP count	Average deposit account balance (LOC) (WAV)		
CSPI	3	2,679.92	3	3,985.19	Large	4	25,390.35	3	36,552.00		
Cooperative	1	1,104.00	1	963.00	Medium	2		3	963.00		
MFB	1	41,113.00	1	36,552.00		_	0.670.00	-			
MFI	5		5		Small	4	2,679.92	4	3,985.19		
Aggregated	10	20,812.27	10	22,099.16	Aggregated	10	20,812.27	10	22,099.16		

Benchmark by peer group (LOC)

			FY	2017			FY	2018	
Average deposit account balance (LOC) (WAV)	40,000-	41,113.00				36,552.00			
Average der count balanc (WAV)	20,000-			Ave	rage 20,812.27			Aver	age 22,099.16
Aver	0		2,679.92	1,104.00			3,985.19	963.00	
		MFB	CSPI	Cooperative	MFI	MFB	CSPI	Cooperative	MFI
			FY	2017			FY	2018	
ount 4V)	40,000-					36,552.00)		
t acc) (W/	30,000-	25,390.35	5						
rage deposit account alance (LOC) (WAV)	20,000-	Average 20,81				Average 22,09	9.16		
alan	10,000-								

Ave	0		2,679.92			3,985.19	963.00
		Large	Small	Medium	Large	Small	Medium

Institutions by Indicator (LOC) and Year on Year Change (%)

		FMFB	- AFG	AKF (A	AFG)	lifc G	iroup	HiH	l Af	AW Co	ouncil
% Change in Average deposit account balance	50.0%-		-11.09%		43.66%		-12.77%				0.00%
% C Avera accou	-50.0%-								-55.70%		
: deposit balance (WAV)	40,000.00-	41,113.00	36,552.00								
Average account l (LOC) (20,000.00-										
ac ac	0.00			2,950.00	4,238.00	1,104.00	963.00	1,043.00	462.00	252.00	252.00
		FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2 24

. . . .

FY 2018

462.00

963.00

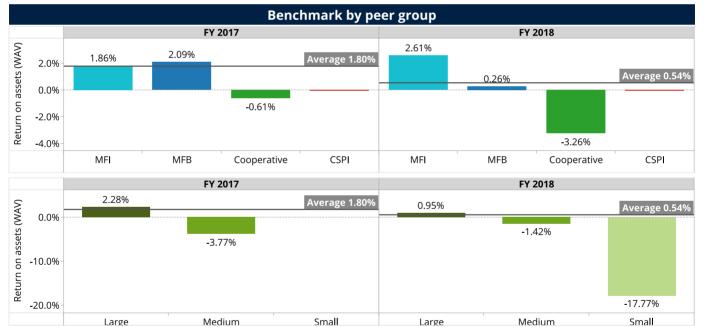
4,238.00

Financial Performance



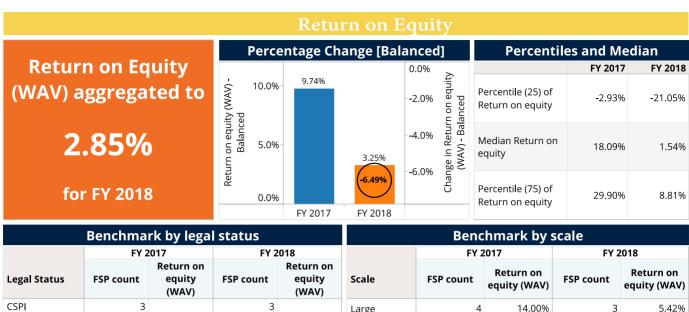
Percentage Change [Balanced] **Percentiles and Median** Difference in Return on assets (WAV) - Balanced 1.80% **Return on Assets** 2.0% FY 2017 FY 2018 Return on assets (WAV) -Balanced (WAV) aggregated to 1.5% Percentile (25) of -2.10% -0.07% Return on assets 1.0% 0.54% Median Return on 0.61% 1.64% 0.26% assets 0.5% -1.19% for FY 2018 Percentile (75) of 0.0% 2.00% 2.62% Return on assets FY 2017 FY 2018

	Benchmar	k by legal	status		Benchmark by scale						
	FY 2	2017	FY 2018			FY 2	2017	FY 2018			
Legal Status	FSP count	Return on assets (WAV)	FSP count	Return on assets (WAV)	Scale	FSP count	Return on assets (WAV)	FSP count	Return on assets (WAV)		
CSPI	3		3		Large	4	2.28%	3	0.95%		
Cooperative	1	-0.61%	1	-3.26%	Medium	2	-3.77%	3	-1.42%		
MFB	1	2.09%	1	0.26%		-	517770	_			
MFI	5	1.86%	5	2.61%	Small	4		4	-17.77%		
Aggregated	10	1.80%	10	0.54%	Aggregated	10	1.80%	10	0.54%		



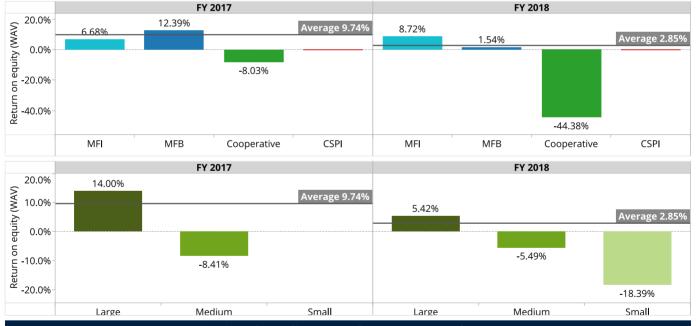
Institutions by Indicator and Year on Year Change (%)

		FINCA	- AFG	oxus	- AFG	FMFB	- AFG	Mut	ahid	lifc o	iroup	AF	FC	
% Change in Return on assets (WAV)	10.0%-												13.03%	
Change ir on assets	0.0%-				1.39%									
% Ch			-2.19%				-1.83%		-2.49%		-2.65%			
ssets	10%-	7.25%	5.06%	1.72%	3.11%	2.09%	0.26%	1.56%					2.13%	
n on a: (WAV)	0%-								-0.93%	-0.61%	2.26%			
Return (-10%-										-3.26%	-10.90%		
		FY 2017	FY 2018	FY 2017	FY 21									



		(()					
CSPI	3		3		Large	4	14.00%	3	5.42%
Cooperative	1	-8.03%	1	-44.38%	Medium	2	-8.41%	3	-5.49%
MFB	1	12.39%	1	1.54%		_			
MFI	5	6.68%	5	8.72%	Small	4		4	-18.39%
Aggregated	10	9.74%	10	2.85%	Aggregated	10	9.74%	10	2.85%

Benchmark by peer group



Institutions by Indicator and Year on Year Change (%)

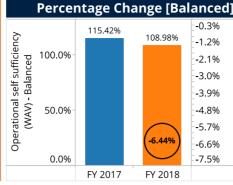
	OXUS - AFG	i FING	CA - AFG	Mut	ahid	FMFB	- AFG	AR	FC	IIFC G	iroup
%0.0 %Change in %Change in %0.0 equity (WAV) %0.02-%0.02- %0.02- %0.02-%0.02-%0.02-%0.02-%0.02-%0.02-%0.02-	-22.3	25%	-8.35%		-55.64%		-10.85%		13.28%		-36.35%
40.0% 50.0% 50.0% 50.0% 50.0%	64.10%	23.78%	15.43%	31.94%		12.39%	1.54%		2.19%		
د <u>ک</u> 0.0% ۲۳	_				-23.70%			-11.09%		-8.03%	-44.38%
27	FY 2017 FY 2	018 FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018

Change in Operational self

Operational Self Sufficiency (WAV) aggregated to

108.98%

for FY 2018



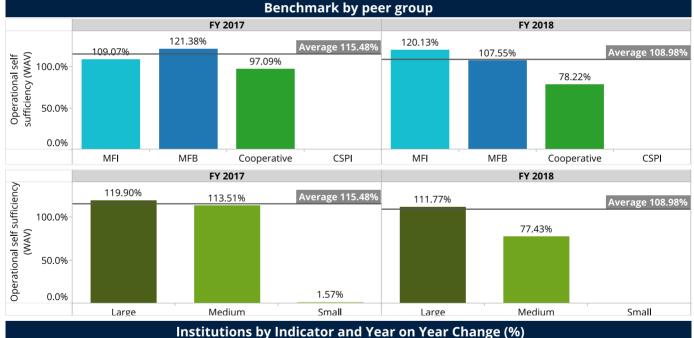
Percentiles and Median FY 2017 FY 2018 Percentile (25) of Operational self 58.15% 75.06% sufficiency

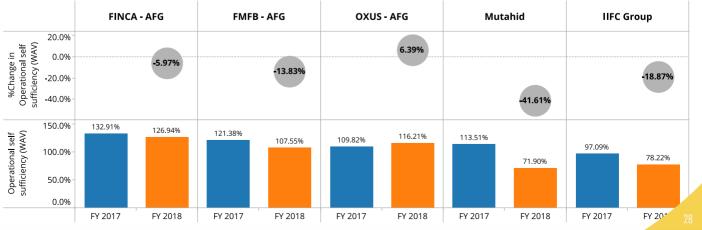
sufficiency (WAV) - Balanced Median Operational 109.82% 107.55% self sufficiency Percentile (75) of Operational self 117.45% 121.58% sufficiency

Benchmark by scale

Benchmark by legal status

		, 0							
	FY 2	2017	FY 2	2018		FY 2	2017	FY 2	018
Legal Status	FSP count	Operational self sufficiency (WAV)	FSP count	Operational self sufficiency (WAV)	Scale	FSP count	Operational self sufficiency (WAV)	FSP count	Operational self sufficiency (WAV)
CSPI	3		3		Large	4	119.90%	3	111.77%
Cooperative	1	97.09%	1	78.22%	Medium	2	113.51%	3	77.43%
MFB	1	121.38%	1	107.55%		2			77570
MFI	5	109.07%	5	120.13%	Small	4	1.57%	4	
Aggregated	10	115.48%	10	108.98%	Aggregated	10	115.48%	10	108.98%

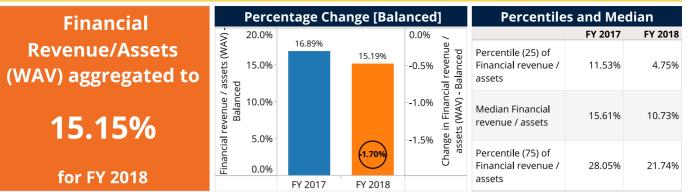




Revenue & Expenses

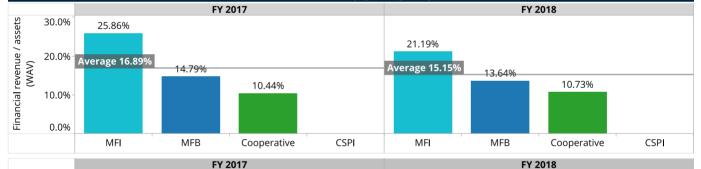


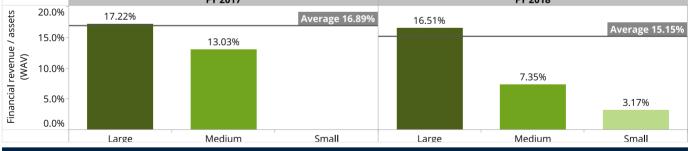
Financial revenue by assets



	Benchma	ark by lega	l status			Benc	hmark by s	scale	
	FY 2	2017	FY 2	2018		FY 2	2017	FY 2	2018
Legal Status	FSP count	Financial revenue / assets (WAV)	FSP count	Financial revenue / assets (WAV)	Scale	FSP count	Financial revenue / assets (WAV)	FSP count	Financial revenue / assets (WAV)
CSPI	3		3		Large	4	17.22%	3	16.51%
Cooperative	1	10.44%	1	10.73%	Medium	2	13.03%	3	7.35%
MFB	1	14.79%	1	13.64%					
MFI	5	25.86%	5	21.19%	Small	4		4	3.17%
Aggregated	10	16.89%	10	15.15%	Aggregated	10	16.89%	10	15.15%

Benchmark by peer group

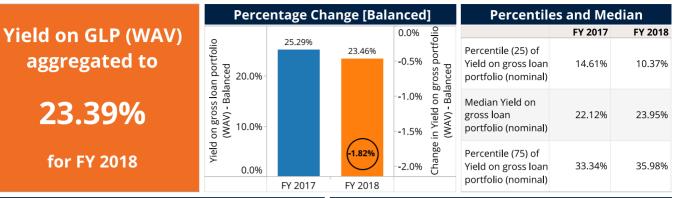




Institutions by Indicator and Year on Year Change (%)

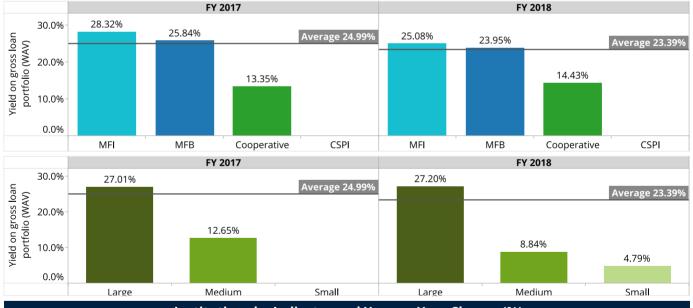
		FINCA	- AFG	oxus	- AFG	FMFB	- AFG	lifc o	iroup	Mut	ahid	AR	FC	
% Change in Financial revenue / assets (WAV)	0.0%		-3.53%		-1.83%		-1.15%		0.29%		-14.03%		-2.17%	
revenue s (WAV)	40.0% 30.0%-	33.36%	29.83%	31.92%	30.09%									
Financial ru / assets (20.0%- 10.0%- 0.0%					14.79%	13.64%	10.44%	10.73%	16.42%	2.39%	8.50%	6.33%	
		FY 2017	FY 2018	FY 2017	FY 2									

Yield on gross loan portfolio

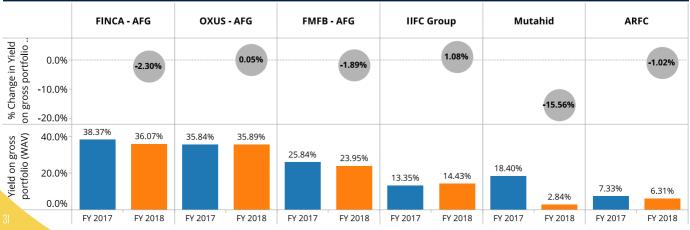


	Benchma	rk by lega	l status			Benc	hmark by	scale	
	FY 2	017	FY 2	018		FY 2	017	FY 2	018
Legal Status	FSP count	Yield on gross loan portfolio (WAV)	FSP count	Yield on gross loan portfolio (WAV)	Scale	FSP count	Yield on gross loan portfolio (WAV)	FSP count	Yield on gross loan portfolio (WAV)
CSPI	3		3		Large	4	27.01%	3	27.20%
Cooperative	1	13.35%	1	14.43%	Medium	2	12.65%	3	8.84%
MFB	1	25.84%	1	23.95%		2	12.0370	-	
MFI	5	28.32%	5	25.08%	Small	4		4	4.79%
Aggregated	10	24.99%	10	23.39%	Aggregated	10	24.99%	10	23.39%

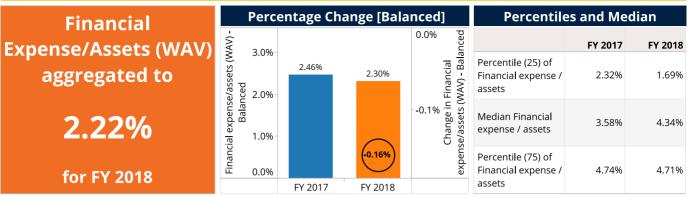
Benchmark by peer group



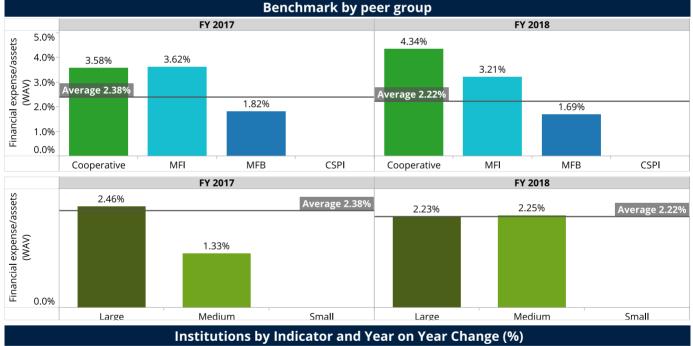
Institutions by Indicator and Year on Year Change (%)

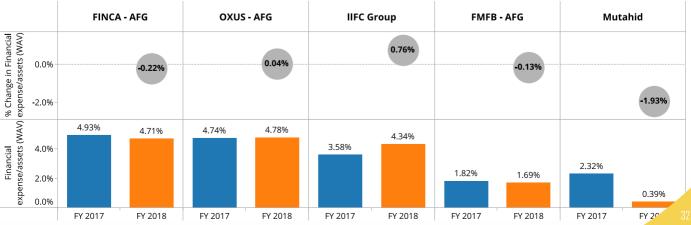


Financial expense by Assets

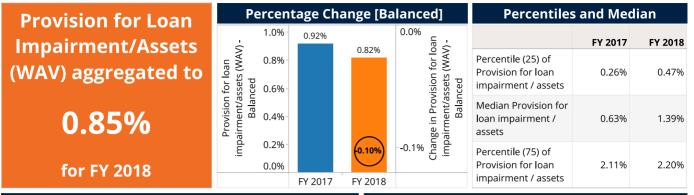


	Benchma	ark by lega	l status			Ben	chmark by	scale	
	FY 2	2017	FY 2	2018		FY 2	2017	FY 2	018
Legal Status	FSP count	Financial expense/ assets (WAV)	FSP count	Financial expense/ assets (WAV)	Scale	FSP count	Financial expense/ assets (WAV)	FSP count	Financial expense/ assets (WAV)
CSPI	3		3		Large	4	2.46%	3	2.23%
Cooperative	1	3.58%	1	4.34%	Medium	2	1.33%	3	2.25%
MFB	1	1.82%	1	1.69%		_			
MFI	5	3.62%	5	3.21%	Small	4		4	
Aggregated	10	2.38%	10	2.22%	Aggregated	10	2.38%	10	2.22%

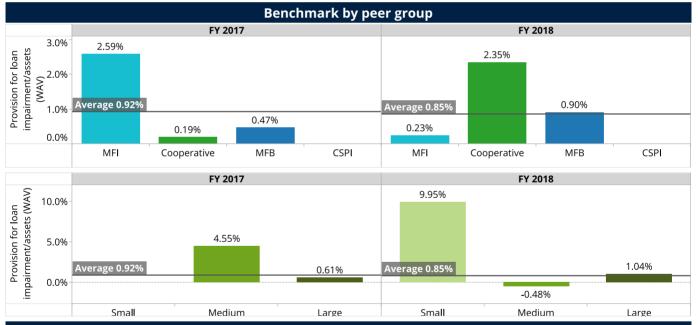




Provision for loan impairment by assets



	Benchma	ark by lega	l status			Bend	hmark by	scale	
	FY 2	2017	FY 2	2018		FY 2	2017	FY 2	2018
Legal Status	FSP count	Provision for loan impairment/ assets (WAV)	FSP count	Provision for loan impairment/ assets (WAV)	Scale	FSP count	Provision for loan impairment/ assets (WAV)	FSP count	Provision for loan impairment/ assets (WAV)
CSPI	3		3		Large	4	0.61%	3	1.04%
Cooperative	1	0.19%		2.35%	Medium	2	4.55%	3	-0.48%
MFB	1	0.47%	1	0.90%		4		4	9.95%
MFI	5	2.59%	5	0.23%	Small	4		4	
Aggregated	10	0.92%	10	0.85%	Aggregated	10	0.92%	10	0.85%



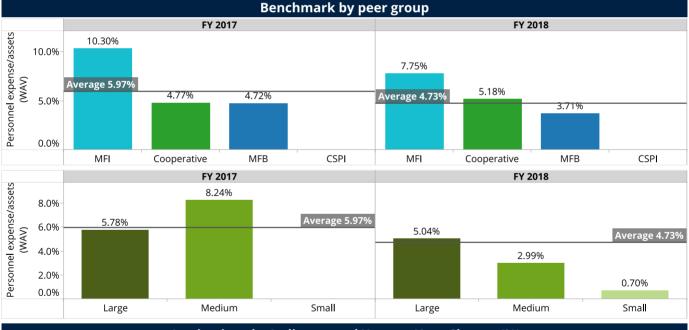
Institutions by Indicator and Year on Year Change (%)

		oxus	- AFG	AR	FC	IIFC G	iroup	FINCA	- AFG	FMFB	- AFG	Mut	ahid
% Change in Provision for loan impairment/assets	10% 0%- -10%- -20%-		-0.51%		-18.75%		2.16%		0.61%		0.43%		0.41%
rovision for loan impairment/assets (WAV)	10%- 0%-	2.55%	2.04%	11.12%		0.19%	2.35%	0.78%	1.39%	0.47%	0.90%	-0.37%	0.04%
33	-10%	FY 2017	FY 2018	FY 2017	-7.63% FY 2018	FY 2017	FY 2018						

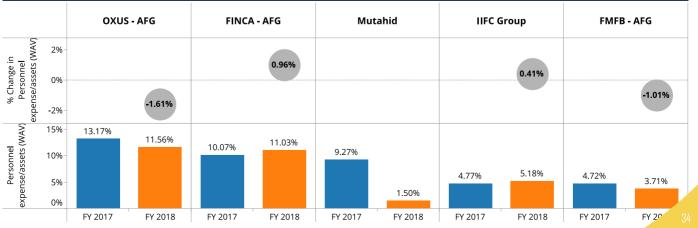
Operating expenses by Assets

Percentage Change [Balanced] Percentiles and Median Personnel 0.0% Personnel expense/assets (WAV) expense/as. 5.94% FY 2017 FY 2018 6.0% **Expense/Asset (WAV)** -0.2% Percentile (25) of 4.90% 2.05% Personnel expense / 5.30% aggregated to -0.4% %0.4 Balanced assets Change in Personnel -0.6% 4.73% Median Personnel 8.07% 4.45% -0.8% expense / assets 2.0% -1.0% **(**1.05% Percentile (75) of for FY 2018 Personnel expense / 9.87% 9.57% 0.0% -1.2% assets FY 2017 FY 2018

	Benchma	irk by lega	status			Ben	chmark by	scale	
	FY 2	2017	FY 2	2018		FY 2	2017	FY 2	2018
Legal Status	FSP count	Personnel expense/ assets (WAV)	FSP count	Personnel expense/ assets (WAV)	Scale	FSP count	Personnel expense/ assets (WAV)	FSP count	Personnel expense/ assets (WAV)
CSPI	3		3		Large	4	5.78%	3	5.04%
Cooperative	1	4.77%	1	5.18%	Medium	2	8.24%	з	2.99%
MFB	1	4.72%	1	3.71%		_	012 170		
MFI	5	10.30%	5	7.75%	Small	4		4	0.70%
Aggregated	10	5.97%	10	4.73%	Aggregated	10	5.97%	10	4.73%



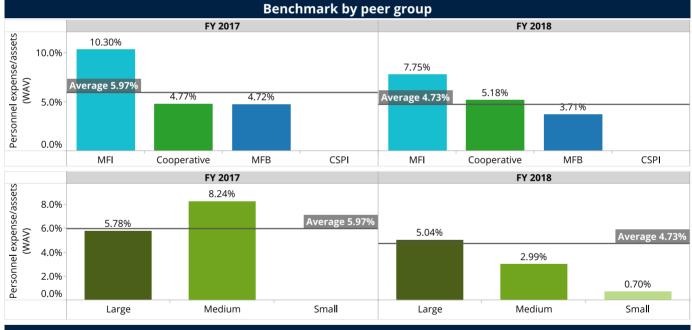
Institutions by Indicator and Year on Year Change (%)



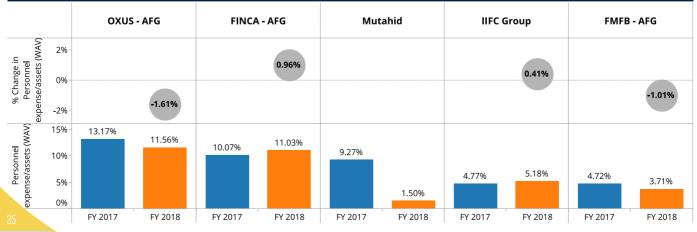
Personnel expenses by Assets

Percentage Change [Balanced] Percentiles and Median Personnel 0.0% Personnel expense/assets (WAV) expense/as. 5.94% FY 2017 FY 2018 6.0% **Expense/Asset (WAV)** -0.2% Percentile (25) of 4.90% Personnel expense / 5.30% 2.05% aggregated to -0.4% %0.4 Balanced assets Change in Personnel -0.6% 4.73% Median Personnel 8.07% 4.45% -0.8% expense / assets 2.0% -1.0% **(**-1.05% Percentile (75) of for FY 2018 9.87% Personnel expense / 9.57% 0.0% -1.2% assets FY 2017 FY 2018

	Benchma	irk by lega	status			Ben	chmark by	scale	
	FY 2	2017	FY 2	2018		FY 2	2017	FY 2	2018
Legal Status	FSP count	Personnel expense/ assets (WAV)	FSP count	Personnel expense/ assets (WAV)	Scale	FSP count	Personnel expense/ assets (WAV)	FSP count	Personnel expense/ assets (WAV)
CSPI	3		3		Large	4	5.78%	3	5.04%
Cooperative	1	4.77%	1	5.18%	Medium	2	8.24%	3	2.99%
MFB	1	4.72%	1	3.71%		-	0.2 170	-	
MFI	5	10.30%	5	7.75%	Small	4		4	0.70%
Aggregated	10	5.97%	10	4.73%	Aggregated	10	5.97%	10	4.73%



Institutions by Indicator and Year on Year Change (%)

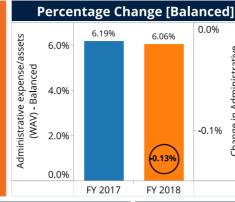


Change in Administrative

Administrative expense/assets (WAV) aggregated to

6.08%

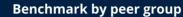
for FY 2018

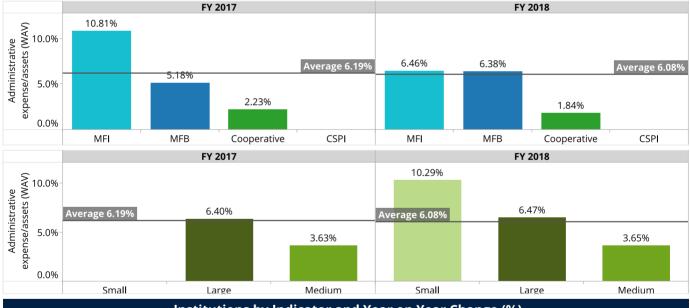


Percentiles and Mediar

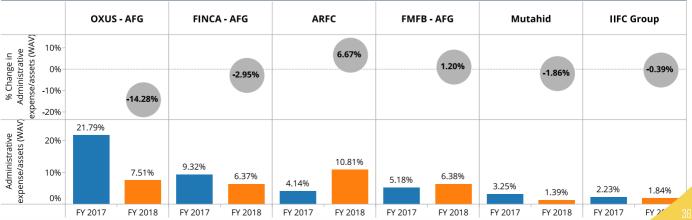
	Percentiles	and we	ulan
lced		FY 2017	FY 2018
VAV) - Balar	Percentile (25) of Administrative expense / assets	3.47%	4.11%
expense/assets (WAV) - Balanced	Median Administrative expense / assets	4.66%	6.38%
expen	Percentile (75) of Administrative expense / assets	8.29%	8.90%

	Benchm	ark by lega	l status			Bend	hmark by	scale	
	FY 2	2017	FY 2	2018		FSP countexpense/ assets (WAV)FSP countexp essM46.40%3M23.63%3M444		2018	
Legal Status	FSP count	Administrative expense/assets (WAV)	FSP count	Administrative expense/assets (WAV)	Scale	FSP count	expense/	FSP count	Administrative expense/ assets (WAV)
CSPI	3		3		Large	4	6.40%	3	6.47%
Cooperative	1	2.23%	1	1.84%	Medium	2	3 63%	З	3.65%
MFB	1	5.18%	1	6.38%		2	5.0570		
MFI	5	10.81%	5	6.46%	Small				10.29%
Aggregated	10	6.19%	10	6.08%	Aggregated	10	6.19%	10	6.08%





Institutions by Indicator and Year on Year Change (%)

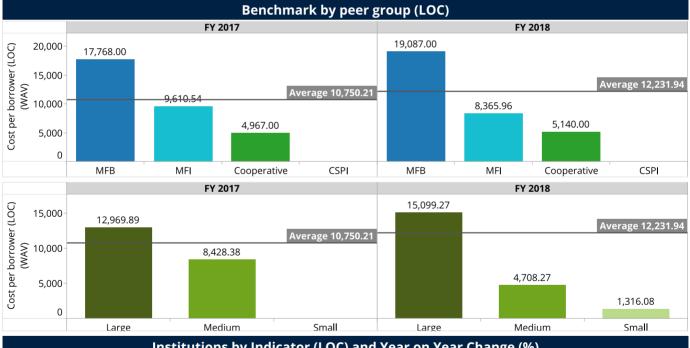


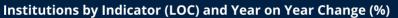
Productivity & Efficiency

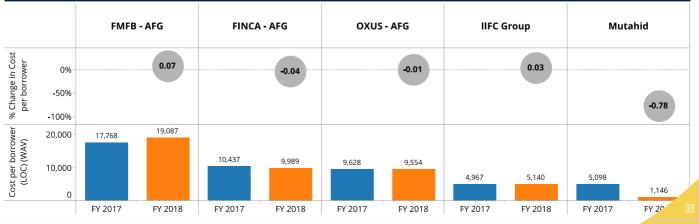


		Percent	tage Cha	ange [Ba	alanced]		Percenti	ost per 6,230.50 7,347.00 prrower (LOC)			
Cost per borrower	Ś		12,421.29	12.626.79	12.0% ש	ī		FY 2017	FY 2018		
(LOC) (WAV)	(LOC) (WAV) -	10,000.0-	12,421,23		- 10.0%		Percentile (25) of Cost per borrower (LOC)	6,230.50	7,347.00		
12,231.94	er borrower (L Balanced	5,000.0-			- 6.0% %0.8-		Median Cost per borrower (LOC)	10,032.50	9,989.00		
for FY 2018	Cost per	0.0	FY 2017	1.65% FY 2018	- 4.0% as a second seco		Percentile (75) of Cost per borrower (LOC)	15,935.25	39,188.50		

	Benchma	rk by legal	status			Bend	hmark by:	scale	
	FY 2	2017	FY 2	FY 2018		FY 2017		FY 2018	
Legal Status	FSP count	Cost per borrower (LOC) (WAV)	FSP count	Cost per borrower (LOC) (WAV)	Scale	FSP count	Cost per borrower (LOC) (WAV)	FSP count	Cost per borrower (LOC) (WAV)
CSPI	3		3		Large	4	12,969.89	3	15,099.27
Cooperative	1	4,967.00	1	5,140.00	Medium	2	8,428,38	3	4,708.27
MFB	1	17,768.00	1	19,087.00		_	0,120.50		,
MFI	5	9,610.54	5	8,365.96	Small	4		4	1,316.08
Aggregated	10	10,750.21	10	12,231.94	Aggregated	10	10,750.21	10	12,231.94



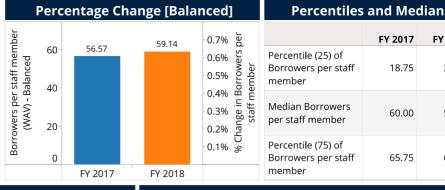




Borrowers per staff member (WAV)

59.14

reported as of FY 2018



FY 2018

21.50

56.50

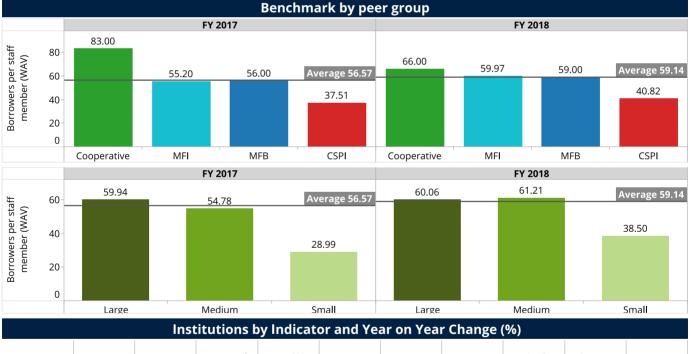
64.75

18.75

60.00

65.75

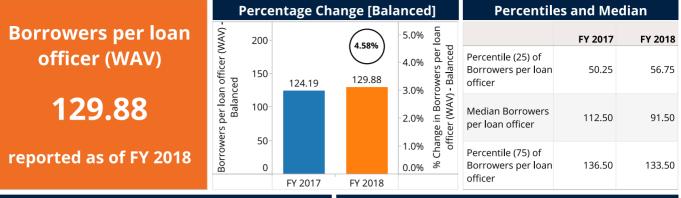
	Benchma	rk by legal	status			Bench	nmark by s	scale	
	FY 2	017	FY 2	018		FY 2	017	FY 2	018
Legal Status	FSP count	Borrowers per staff member (WAV)	FSP count	Borrowers per staff member (WAV)	Scale	FSP count	Borrowers per staff member (WAV)	FSP count	Borrowers per staff member (WAV)
CSPI	3	37.51	3	40.82	Large	4	59.94	3	60.06
Cooperative	1	83.00	1	66.00	Medium	2	54.78	3	61.21
MFB	1	56.00	1	59.00	Cmall	4	28.99	4	38.50
MFI	5	55.20	5	59.97	Small			•	
Aggregated	10	56.57	10	59.14	Aggregated	10	56.57	10	59.14



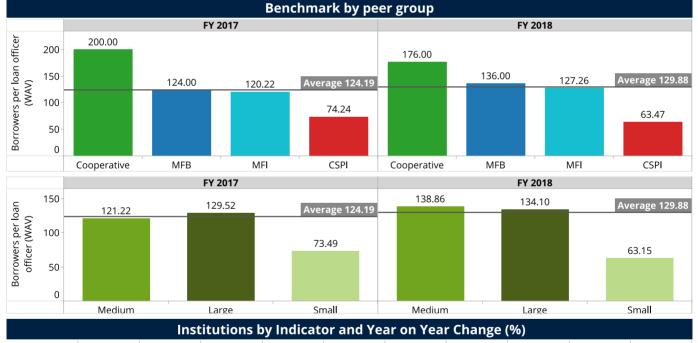


FY 2017FY 2018FY 2017FY 2017FY

Borrower per loan officer



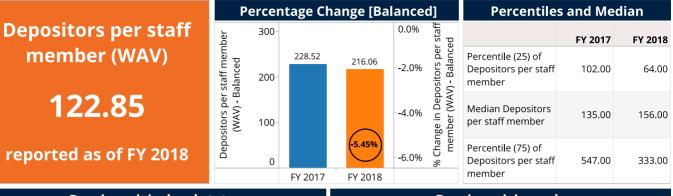
	Benchma	rk by legal	status			Bend	hmark by	scale	
	FY 2	2017	FY 2	2018		FY 2	2017	FY 2018	
Legal Status	FSP count	Borrowers per loan officer (WAV)	FSP count	Borrowers per loan officer (WAV)	Scale	FSP count	Borrowers per loan officer (WAV)	FSP count	Borrowers per loan officer (WAV)
CSPI	3	74.24	3	63.47	Large	4	129.52	3	134.10
Cooperative	1	200.00		176.00	Medium	2	121.22	3	138.86
MFB	1	124.00	1	136.00		-	72.40	-	
MFI	5	120.22	5	127.26	Small	4	73.49	4	63.15
Aggregated	10	124.19	10	129.88	Aggregated	10	124.19	10	129.88



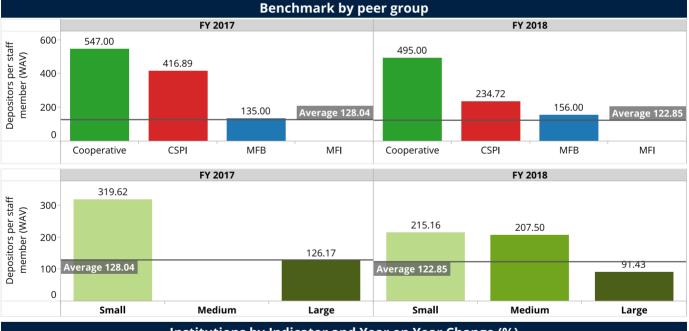
IIFC Group FINCA - AFG FMFB - AFG Mutahid OXUS - AFG AKF (AFG) AW Council HiH Af ARFC Exchangerzone % Change in Borrowers per loan officer (WAV) - Balanc.. 200% 166.67% 100% 38.46% 10.20% 9.68% 6.93% 0.00% 0% -12.00% -10.71% 37.50% -53.57% -100% Borrowers per loan 200.00 200 176.00 147.00 officer (WAV) 124.00 136.00 140.00 126.00 126.00 101.00 108.00 84.00 100 75.00 65.00 54.00 39.00 40.00 15.00 8.00 5.00 0

FY 2017FY 2018FY 2017FY 2017FY

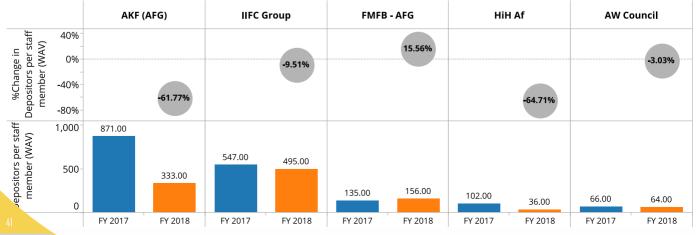
Depositors per staff member



	Benchma	rk by lega	status			Benc	hmark by s	scale	
	FY 2	2017	FY 2	018		FY 2	017	FY 2	018
Legal Status	FSP count	Depositors per staff member (WAV)	FSP count	Depositors per staff member (WAV)	Scale	FSP count	Depositors per staff member (WAV)	FSP count	Depositors per staff member (WAV)
CSPI	3	416.89	3	234.72	Large	4	126.17	3	91.43
Cooperative	1	547.00	1	495.00	Medium	2		3	207.50
MFB	1	135.00	1	156.00			210.62	-	215.16
MFI	5		5		Small	4	319.62	4	
Aggregated	10	128.04	10	122.85	Aggregated	10	128.04	10	122.85



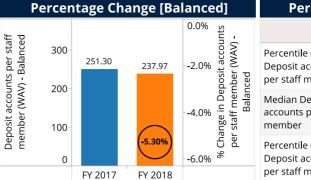
Institutions by Indicator and Year on Year Change (%)



Deposit accounts per staff member (WAV)

135.30

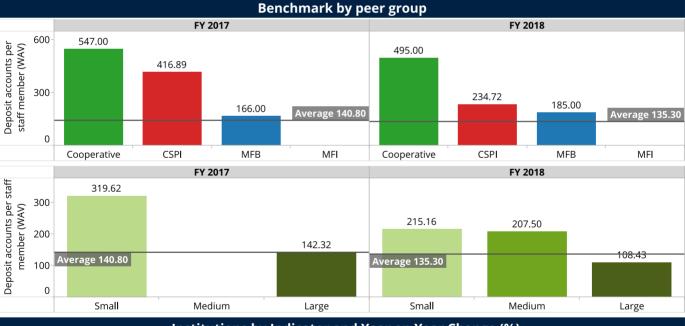
reported as of FY 2018



Percentiles and Median

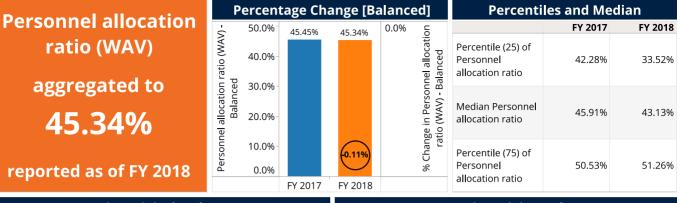
	FY 2017	FY 2018
Percentile (25) of Deposit accounts per staff member	102.00	64.00
Median Deposit accounts per staff member	166.00	185.00
Percentile (75) of Deposit accounts per staff member	547.00	333.00

	Benchma	ark by lega	l status			Ben	chmark by	scale	
	FY 2	017	FY 2	018		FY 2	2017	FY 2	2018
Legal Status	FSP count	Deposit accounts per staff member (WAV)	FSP count	Deposit accounts per staff member (WAV)	Scale	FSP count	Deposit accounts per staff member (WAV)	FSP count	Deposit accounts per staff member (WAV)
CSPI	3	416.89	3	234.72	Large	4	142.32	3	108.43
Cooperative	1	547.00	1	495.00	Medium	2		3	207.50
MFB	1	166.00	1	185.00		_	240.62		
MFI	5		5		Small	4	319.62	4	215.16
Aggregated	10	140.80	10	135.30	Aggregated	10	140.80	10	135.30

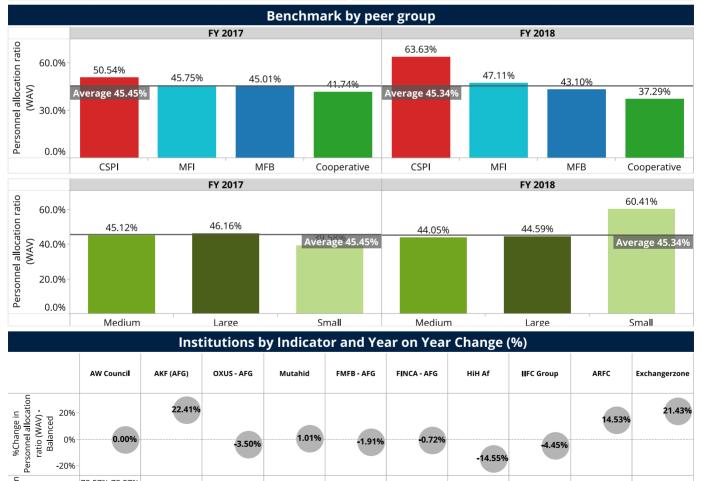


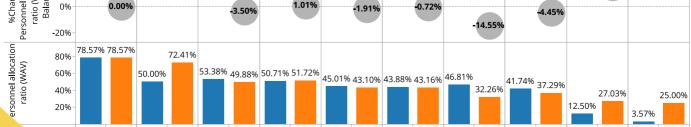
Institutions by Indicator and Year on Year Change (%)

	AKF (AFG)	llFC Group	FMFB - AFG	HiH Af	AW Council
% Change in Deposit accounts per staff member (WAV)	-61.77%	-9.51%	11.45%	-64.71%	-3.03%
Deposit accounts per staff member (WAV) 0 0 0 0		547.00 495.00	166.00 185.00	102.00 36.00	66.00 64.00
	FY 2017 FY 2018	FY 2017 FY 201 42			



	Benchma	rk by legal	status			Ben	chmark by	scale	
	FY 2	017	FY 2	2018		FY 2	017	FY 2018	
Legal Status	FSP count	Personnel allocation ratio (WAV)	FSP count	Personnel allocation ratio (WAV)	Scale	FSP count	Personnel allocation ratio (WAV)	FSP count	Personnel allocation ratio (WAV)
CSPI	3	50.54%	3	63.63%	Large	4	46.16%	3	44.59%
Cooperative	1	41.74%	1	37.29%	Medium	2	45.12%	3	44.05%
MFB	1	45.01%	1	43.10%		_			
MFI	5	45.75%	5	47.11%	Small	4	39.58%	4	60.41%
Aggregated	10	45.45%	10	45.34%	Aggregated	10	45.45%	10	45.34%





1.01%

FY 2017FY 2018FY 2017FY 2018FY

-0.72%

0.00%

0%

Risk & Liquidity



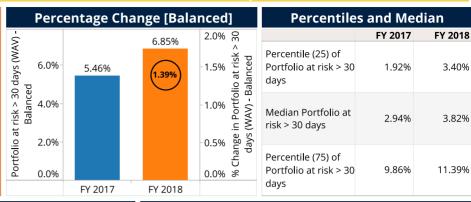
4

Portfolio as risk > 30 days (%)

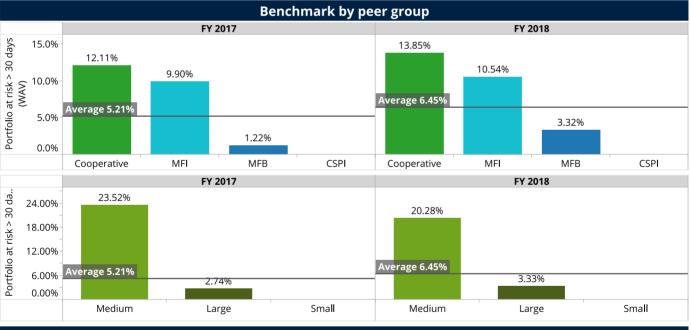
Portfolio at risk > 30 days (WAV) aggregated to

6.45%

reported as of FY 2018



	Benchma	ark by lega	status			Ben	chmark by	scale	
	FY 2	2017	FY 2	2018		FSP count risk > 30 days (WAV) FSP count risk > 30 day (WAV) Image: Marking Council on the system of t			2018
Legal Status	FSP count	Portfolio at risk > 30 days (WAV)	FSP count	Portfolio at risk > 30 days (WAV)	Scale	FSP count	risk > 30 days	FSP count	Portfolio at risk > 30 days (WAV)
CSPI	3		3		Large	4	2.74%	3	3.33%
Cooperative	1	12.11%	1	13.85%	Medium	2	23.52%	3	20.28%
MFB	1	1.22%	1	3.32%		_	2010270		
MFI	5	9.90%	5	10.54%	Small	4		4	
Aggregated	10	5.21%	10	6.45%	Aggregated	10	5.21%	10	6.45%



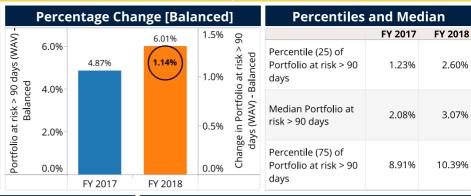
Institutions by Indicator and Year on Year Change (%)

		oxus -	AFG	FMFB -	AFG	Muta	ıhid	FINCA	- AFG	IIFC G	roup	AR	FC
% Change in Portfolio at risk > 30 davs (WAV)	5.0%- 0.0%-		0.94%		2.10%		0.53%		1.24%		1.74%		6.54%
ortfolio at risk > 30 days (WAV)	60.0% ⁻ 40.0% ⁻											44.63%	51.17%
ortfol 30 da	20.0%- 0.0%	1.63%	2.57%	1.22%	3.32%	3.09%	3.62%	2.78%	4.02%	12.11%	13.85%		
		FY 2017	FY 2018										

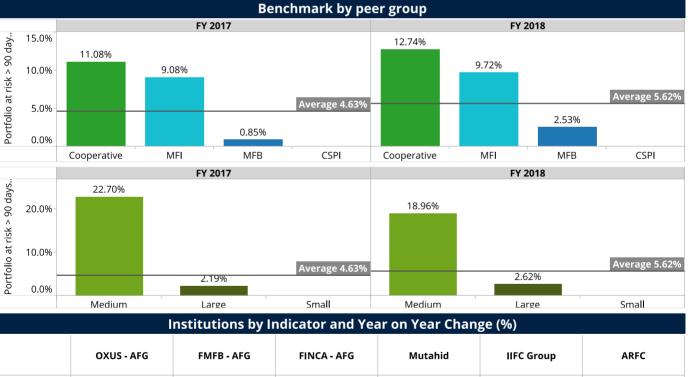
Portfolio at risk > 90 days (WAV) aggregated to

5.62%

reported as of FY 2018



	Benchma	ark by lega	l status		Benchmark by scale								
	FY 2	2017	FY 2	2018		FY 2	2017	FY 2	2018				
Legal Status	FSP count	Portfolio at risk > 90 days (WAV)	FSP count	Portfolio at risk > 90 days (WAV)	Scale	FSP count	Portfolio at risk > 90 days (WAV)	FSP count	Portfolio at risk > 90 days (WAV)				
CSPI	3		3		Large	4	2.19%	3	2.62%				
Cooperative	1	11.08%	1	12.74%	Medium	2	22.70%	3	18.96%				
MFB	1	0.85%	1	2.53%		_							
MFI	5	9.08%	5	9.72%	Small	4		4					
Aggregated	10	4.63%	10	5.62%	Aggregated	10	4.63%	10	5.62%				

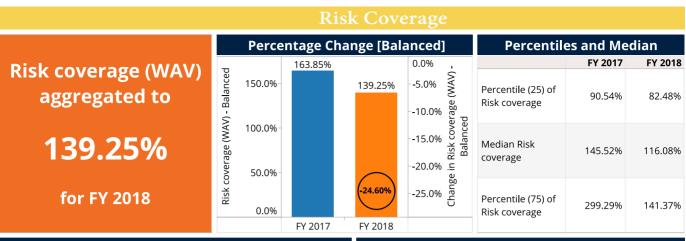


		OXUS	- AFG	FMFB	- AFG	FINCA	- AFG	Muta	ahid	lifc g	iroup	AR	FC	
	6.0%- 4.0%-												5.19%	
%Change in Portfolio at ris	چ 2.0%-		1.25%		1.68%		1.55%		0.43%		1.66%			
Portfolio at risk > 90 days (WAV)	40.0%-											43.70%	48.89%	
rtfoli 0 day	20.0%-									11.08%	12.74%			
оЧ 9	0.0%	1.05%	2.30%	0.85%	2.53%	1.77%	3.32%	2.39%	2.82%					
		FY 2017	FY 2018	FY 2017	FY 201									

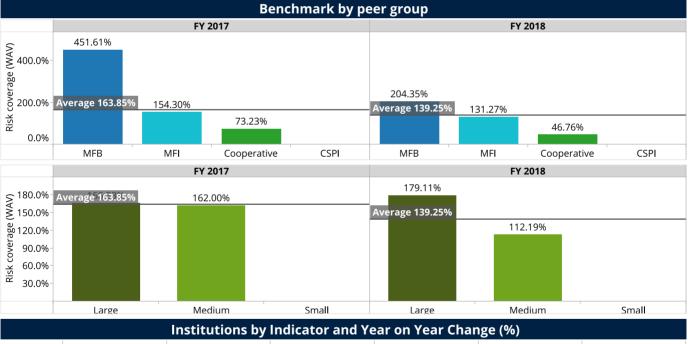
2.60%

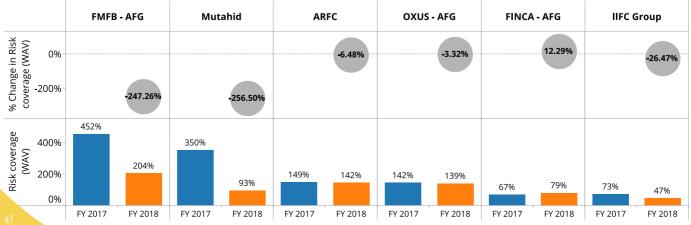
3.07%

10.39%



	Benchma	irk by lega	status			Bend	hmark by	nark by scale						
	FY 2	017	FY 2	018		FY 2	017	FY 2	018					
Legal Status	FSP count	Risk coverage (WAV)	FSP count	Risk coverage (WAV)	Scale	FSP count	Risk coverage (WAV)	FSP count	Risk coverage (WAV)					
CSPI	3		3		Large	4	166.33%	3	179.11%					
Cooperative	1	73.23%	1	46.76%	Medium	2	162.00%	3	112.19%					
MFB	1	451.61%	1	204.35%				-						
MFI	5	154.30%	5	131.27%	Small	4		4						
Aggregated	10	163.85%	10	139.25%	Aggregated	10	163.85%	10	139.25%					





Financial Service Provider (FSP) data



This section prov					i	S T					Ţ				(Legal Status	
This section provides information for all the FSPs that have reported to MIX for FY 2017 and FY 2018. The blank values here means either the FSP has not submitted the data or the data is not applicable for them.						FINCA - AFG								HiH Af				AKE (AFG)			FSP Name	L.
or all the FS	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	Ÿ	ina
Ps that have re	1,207.02	1,095.40	770.50	683.70	1,487.52	1,431.69	25.78	102.59	549.93	530.14	12,498.62	12,548.42							1,178.63	1,287.93	Assets (LOC) m	Financial
ported to MIX	118.36	52.80	42.13	15.24	407.23	550.69	25.78	98.30	541.80	512.41	2,022.19	1,990.57							60.73	120.64	Equity (LOC) m	
for FY 2017 a	24	23	00	00	21	22	ω	4	ω	ω	88	38	-	σ	6	л	17	14	23	24	Offices	service
nd FY 2018. Th	423	429	290	280	380	376	12	56	37	48	1,137	1,113	31	94	1 4	-1 4	87	76	236	218	Personnel	prov
e blank values	211	229	150	142	164	165	ω	2	10	ō	490	501	10	44	12	1 1	63	ω 8	88	91	Loan officers	providers
here means e		0.00%		0.00%							121.81%	137.94%	53.86%	230.62%	8.76%	9.00%	501.04%	430.00%	13.94%	13.21%	Deposits to loans (WAV)	
ither the FSP H		0.00%		0.00%							61.36%	60.38%							9.55%	10.22%	Deposits to total assets (WAV)	(FSPs)
ias not submit	22.82	23.14	18.84	17.88	26.59	24.26	0.16	0.08	0.05	0.05	66.87	61.98	0.40	0.68	0,90	0.93	4.11	5.30	15.52	18.18	Number of active borrowers '000	ope
ted the data or	1,022.39	907.79	628.25	596.42	1,230.18	1,183.43	5.87	3.94	506.67	577.07	6,296.39	5,493.05	0.96	4,32	2.59	2.59	24.49	45.40	807.51	996.61	Gross Loan Portfolio (LOC) m	erational
. the data is no	44,800.00	39,229.00	33,339.00	33,351.00	46,263.00	48,783.00	36,485.00	51,180.00	9,743,742.00	#########	94,153.00	88,633.00	2,436.00	6,352.00	2,878.00	2,800.00	5,964.00	8,563.00	52,024.00	54,813.00	ALB per borrower (LOC) (WAV)	onal
t applicable fo											176.82	150,15	1.12	9.55	0,90	0.93	28.95	66.18	116.93	119.31	Number of deposit depositors accounts '000 '000	ind
r them.											209.82	184.30	1.12	9.55	0,90	0.93	28.95	66.18	116.93	119.31	Number of deposit accounts '000	indicators
		0.00		0.00							7,669.49	7,577.08	0.52	9.96	0.23	0.23	122.69	195.23	112.58	131.69	Deposits (LOC) m	ors
											43,375.00	50,462.00	462.00	1,043.00	252.00	252.00	4,238.00	2,950.00	963.00	1,104.00	ADB per depositor (LOC) (WAV)	
49 Senchma		rt -2									36,552.00	41,113.00	462.00	1,043.00	252.00	252.00	4,238.00	2,950.00	963.00	1,104.00	Average deposit account balance (LOC) (WAV)	

				<u>-</u>	5									(Legal Status
		אימנפרווים							A D D D D				L L Af				AKF (AFG)			FSP Name
FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	ų
9.81%	4.82%	5.47%	2.23%	27.38%	38.46%	100.00%	95.82%	98.52%	96.66%	16.18%	15.86%							5.15%	9,37%	Capital/ assets (WAV)
9.20	19.75	17.29	43.87	2.65	1.60		0.04	0.02	0.03	5.18	5.30							18.41	9.68	Debt to equity (WAV)
3.11%	1.72%	-0.93%	1.56%	5.06%	7.25%	-17.77%		2.13%	-10.90%	0.26%	2.09%							-3.26%	-0.61%	Return on assets (WAV)
41.85%	64.10%	-23,70%	31,94%	15,43%	23.78%	-18.39%		2.19%	-11.09%	1.54%	12.39%							-44.38%	-8.03%	Return on equity (WAV)
116.21%	109.82%	71.90%	113.51%	126.94%	132.91%		1.57%			107.55%	121.38%							78.22%	97.09%	Operationa I self suffici ency
30.09%	31.92%	2.39%	16.42%	29.83%	33.36%	3.17%		6.33%	8.50%	13.64%	14.79%							10.73%	10.44%	Financial revenue / assets (WAV)
13.95%	8.94%	-39.08%	11.91%	21.22%	24.76%	-560.73%	-6274.55%	49.85%	-160.30%	7.02%	17.61%							-27.84%	-3.00%	Profit margin (WAV)
35.89%	35.84%	2.84%	18.40%	36.07%	38.37%	41.46%		6.31%	7.33%	23.95%	25.84%							14.43%	13.35%	Yield on gross loan portfolio (WAV)
25.89%	29.07%	3.33%	14.46%	23.50%	25.10%	20.94%		3.18%	44.25%	12.69%	12.19%							13.71%	10.76%	Total expense / assets (WAV)
4.78%	4.74%	0.39%	2.32%	4.71%	4.93%					1.69%	1.82%							4.34%	3.58%	Financial expense/ assets (WAV)
2.04%	2.55%	0.04%	-0.37%	1.39%	0.78%	9.95%		-7.63%	11.12%	0.90%	0.47%							2.35%	0.19%	Provision for loan impairmen.
19.07%	21.79%	2.89%	12.52%	17.40%	19.39%	10.99%		10.81%	11.01%	10.09%	9.90%							7.02%	6.99%	Operating expense/ assets (WAV)
11.56%	13.17%	1.50%	9.27%	11.03%	10.07%	0.70%			6.87%	3.71%	4.72%							5.18%	4.77%	Personnel expense/ assets (WAV)
7.51%	21.79%	1.39%	3.25%	6.37%	9.32%	10.29%		10.81%	4.14%	6.38%	5.18%							1.84%	2.23%	Administ tive expen- e/asset

This section provides information for all the FSPs that have reported to MIX for FY 2017 and FY 2018. The blank values here means either the FSP has not submitted the data or the data is not applicable for them.

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					_						α			-	<u>-</u>			cooperative		Legal Status
						rychange zone			AREC		EMER - AEG									FSP Name
FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY 2018	FY 2017	FY
9,554.00	9,628.00	1,146.00	5,098.00	9,989.00	10,437.00	59,290.00		1,167,548.00	1,138,900.00	19,087.00	17,768.00							5,140.00	4,967.00	Cost per borrower (LOC) (WAV)
54.00	54.00	65.00	64.00	70.00	65.00	13.00	1.00	1.00	1.00	59.00	56.00	13.00	7.00	64.00	66.00	47.00	70.00	66.00	83.00	Borrowers per staff member (WAV)
108.00	101.00	126.00	126.00	162.00	147.00	54.00	39.00	5.00	8.00	136.00	124.00	40.00	15.00	75.00	84.00	65.00	140.00	176.00	200.00	Borrowers per Ioan officer staff member (WAV) (WAV)
										156.00	135.00	36.00	102.00	64.00	66.00	333,00	871.00	495.00	547.00	
										185.00	166.00	36.00	102.00	64.00	66.00	333.00	871.00	495.00	547.00	Deposit accounts per staff member
49.88%	53.38%	51.72%	50.71%	43.16%	43.88%	25.00%	3.57%	27.03%	12.50%	43.10%	45.01%	32.26%	46.81%	78.57%	78.57%	72,41%	50.00%	37.29%	41.74%	Personnel Portfolio at allocation ratio risk > 30 days (WAV) (WAV)
2.57%	1.63%	3.62%	3.09%	4.02%	2.78%			51.17%	44.63%	3.32%	1.22%							13.85%	12.11%	
2.30%	1.05%	2.82%	2.39%	3.32%	1.77%			48.89%	43.70%	2.53%	0.85%							12.74%	11.08%	Portfolio at risk > 90 days (WAV)
0.84%	2.48%	0.00%	0.00%	0.25%	2.28%			-0.33%	-1.10%	0.04%	0.33%								0.00%	Loan loss rate (WAV)
1.21%	2.48%	0.00%	0.00%	0.83%	2.28%					0.34%	0.65%								0.00%	Loan loss rate Write-off ratio Risk coverage (WAV) (WAV) (WAV)
139.13%	142.45%	93.02%	349.52%	78.96%	66.67%			142.11%	148.59%	204.35%	451.61%							46.76%	73.23%	Risk coverage (WAV)

		FSP peer G	Toup Class	mcau	011
		Legal Status			Scale
FSP Name	FY	Legal Status	FSP Name	FY	Scale
AKF (AFG)	FY 2017	CSPI	AKF (AFG)	FY 2017	Small
	FY 2018	CSPI		FY 2018	Small
ARFC	FY 2017	MFI	ARFC	FY 2017	Medium
	FY 2018	MFI		FY 2018	Medium
AW Council	FY 2017	CSPI	AW Council	FY 2017	Small
	FY 2018	CSPI		FY 2018	Small
Exchangerzone	FY 2017	MFI	Exchangerzone	FY 2017	Small
	FY 2018	MFI		FY 2018	Small
FINCA - AFG	FY 2017	MFI	FINCA - AFG	FY 2017	Large
	FY 2018	MFI		FY 2018	Large
FMFB - AFG	FY 2017	MFB	FMFB - AFG	FY 2017	Large
	FY 2018	MFB		FY 2018	Large
HiH Af	FY 2017	CSPI	HiH Af	FY 2017	Small
	FY 2018	CSPI		FY 2018	Small
IIFC Group	FY 2017	Cooperative	IIFC Group	FY 2017	Large
	FY 2018	Cooperative		FY 2018	Medium
Mutahid	FY 2017	MFI	Mutahid	FY 2017	Medium
	FY 2018	MFI		FY 2018	Medium
OXUS - AFG	FY 2017	MFI	OXUS - AFG	FY 2017	Large
	FY 2018	MFI		FY 2018	Large

Glossary

Please refer to link [https://www.themix.org/glossary] to view the detailed glossary of MIX Market indicator and ratios.

Indicator names and its formulas:

Administrative expense / assets - Formula: (Administrative expense + Depreciation and amortization expense) / Average assets Assets - Formula: Not applicable

Average assets - Formula: Mean value calculated on the basis of total assets between two consecutive periods, including monthly, quarterly and annual data if available.

Average deposit balance per account - Formula: Deposits/ Number of deposit accounts Average deposit balance per depositor - Formula: Deposits/ Number of depositors Average equity - Formula: Methodology of average calculation is same as explained for Average Assets. Average gross loan portfolio: Methodology of average calculation is same as explained for Average Assets. Average loan balance per borrower - Formula: Gross loan portfolio/ Number of active borrowers

Borrowers per loan officer - Formula: Number of active borrowers / Number of loan officers Borrowers per staff member - Formula: Number of active borrowers / Number of personnel

Capital/ asset ratio - Formula: Total capital/ Total assets Cost per borrower - Formula: Operating expense/ Average number of active borrowers

Debt to equity ratio - Formula: Total Liabilities/ Total Equity Deposit accounts per staff member - Formula: Number of deposit accounts / Number of personnel Depositors per staff member - Formula: Number of depositors / Number of personnel Deposits - Formula: Not applicable Deposits to total assets - Formula: Total Deposits / Total Assets Deposits to loans - Formula: Deposits / Gross Loan Portfolio

Equity - Formula: Not applicable

Financial expense / assets - Formula: Financial expense on funding liabilities / Average assets Financial revenue / assets - Formula: Financial revenue/ Average assets

Gross Loan Portfolio - Formula: Not applicable

Loan loss rate - Formula: Write-offs - Amount recovered from written-off loans) / Average gross loan portfolio Loan officers - Formula: Not applicable Loan portfolio disbursed - Formula: Not applicable

Number of active borrowers - Formula: Not applicable Number of deposit accounts - Formula: Not applicable Number of depositors - Formula: Not applicable Number of loans disbursed - Formula: Not applicable Number of offices - Formula: Not applicable

Operating expense / loan portfolio - Formula: Operating expense / Average gross loan portfolio Operating expense/ assets - Formula: Operating expense / Average assets Operational self sufficiency - Formula: Financial revenue / (Financial expense on funding liabilities + Net Impairment Loss on gross loan portfolio + Operating expense)

Personnel - Formula: Not applicable

Personnel allocation ratio - Formula: Number of Ioan officers / Number of personnel Personnel expense/ assets - Formula: Personnel expense / Average assets Personnel expense/ Ioan portfolio - Formula: Personnel expense/ Average gross Ioan portfolio Portfolio at risk > 30 days (%) - Formula: (Outstanding balance, portfolio overdue > 30 days + Renegotiated Ioans)/ Gross Ioan portfolio Portfolio at risk > 90 days (%) - Formula: (Outstanding balance, portfolio overdue > 90 days + Renegotiated Ioans) / Gross Ioan Portfolio Portfolio at risk > 90 days (%) - Formula: (Outstanding balance, portfolio overdue > 90 days + Renegotiated Ioans) / Gross Ioan Portfolio Profit margin - Formula: Net operating income/ Financial revenue Provision for Ioan impairment/ assets - Formula: Net impairment Ioss on gross Ioan portfolio / Average assets

Return on assets - Formula: (Net operating income, less Taxes)/ Average assets Return on equity - Formula: (Net operating income, less Taxes)/ Average equity Risk coverage - Formula: Impairment loss allowance/ PAR > 30 days

Total expense / assets - Formula: (Financial expense on funding liabilities + Impairment loss (reversal of impairment loss on gross loan portfolio) + Operating expense) / Average assets

Write-off ratio - Formula: Value of loans written-off / Average gross loan portfolio

Yield on gross portfolio (nominal) - Formula: Financial revenue from loans/ Average gross loan portfolio

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