

# Annual Benchmark Report

Promoting financial inclusion through data and insight

Peru FY 2016

By Maria Cecilia Rondon Alvarado

#### **Acknowledgement**

MIX is privileged to showcase the results of Fiscal Year 2015 and FY 2016 of Peru in the form of the "Annual Benchmark Report FY 2016". This report presents the financial and operating data of 43 Financial Service Providers (FSPs) that have reported to MIX Market during FY 2016.

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 microfinance sector without their continued support and effort.



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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 microfinance sector, builds transparency and further enhances financial inclusion in Peru, we at MIX have created the "Annual Benchmark Report" for FY 2016.

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 2016 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 envisions a world where appropriate and accessible financial services are available to everyone, everywhere. We deliver strategically important data, insights, and market intelligence to key decision makers in the financial inclusion industry. Our online platforms – MIX Market and FINclusion Lab – enable coordinated investment, effective policy, and positive social outcomes for the financially underserved. Incorporated in 2002, MIX is a nonprofit based in Washington, D.C., with regional offices in Africa, Asia, Europe, and Latin America.

MIX Market provides access to the data, analysis, and tools that deliver key insights into the financial inclusion sector. Whether you are a financial service provider, investor, or policymaker, the MIX Market platform can help you assess financial, operational, and social performance.

We provide data, analysis, and market insight that enables coordination and transparency.

The last 5 years we had over

750,000 annual website visits

Our MIX Market platform provides instant access to financial and social performance information

covering approximately

**Z,000** FSPs around the world

Our FINclusion Lab platform provides insights into financial access across more than

22 countries

# **Data and Methodology**

- 1. The data and analysis in this report are based on self-reported operational and financial numbers for FY 2015 and FY 2016, for a total of 43 FSPs that submit data to MIX.
- 2. The financial numbers also are verified by the audited financial statements of the FSPs for FY 2015 and FY 2016 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 2015 and 2016 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 Peru microfinance sector, that are Bank, CMAC (Caja Municipal), CRAC (Caja Rural), EDPYME (Entidad de Desarrollo para la Pequeña y Microempresa), COOPAC (Cooperativa de Ahorro y Crédito), Financiera especializada, and NGO
- 6. Peer grouping classification is also based on the scale of the FSPs i.e. **small** [GLP size less than USD 75 m], **medium** [GLP size between USD 75 m to 250 m] and **large** [GLP size greater than USD 250 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.

#### **Key Findings**

#### **Market overview**

Mergers and acquisitions operations continued in FY 2016 as well, confirming a clear pattern towards consolidation in the Peruvian microfinance sector. In chronological order, the merge operations that occurred are listed below:

- 1. March 2016: CRAC Cajamarca was acquired by Diviso Group aiming to be absorbed by its subsidiary Financiera Credinka (effective since September 2016 quarter).
- 2. June 2016: EDPYME Raiz and CRAC Credichavin merged into new FSP named CRAC Raiz.

Additionally, CRAC Los Andes and EDPYME Solidaridad announced at the end of the year their intention to be merged; thus CRAC Los Andes is expected to fully absorb EDPYME's operations. The merger became effective during the first quarter of 2017.

With relation to economic factors, there was a different situation in terms of dollar exchange rates in FY 2016, as local currency appreciated against US dollar during the year (1.7%), an opposite situation to the observed in FY 2015 when a noticeable depreciation of Peruvian sol (-14.5%) was recorded.

#### **Outreach**

Peruvian FSPs saw dynamism in their lending activity at aggregated level by reaching growth rates of 12.59% and 16.62% in number of borrowers and loan portfolio, respectively. FY 2016 was a year marked by presidential and parliamentary elections that took place during the first semester, in that sense the dynamism in the market was specially observed in the second half of the year, where growth in loan portfolio accelerated at 8.5%, doubling the growth rate reported between January to June 2016 of 3.9%. In particular, it was recorded an increased activity in lending for enterprise finance purposes since July 2016: SME portfolio grew the most in the second semester with 9.1%(13.6% YoY), followed by Microenterprise with 8.1%, a largely improved rate compared with its growth of 1.9% recorded at aggregate level during January – June period. Greater offer from SME loans was also reflected in larger loan size reported by Peruvian FSPs of USD 2,335 (compared to USD 2,255 at the end of FY 2015). Banks (Mibanco) and CMACs surpassed the national benchmark with average loan sizes of USD 2,729 and USD 3,454, respectively; as they are the peer groups with largest SME portfolio at national level. After the change in composition of CRAC peer group, it was observed a greater proportion of SME lending, thus their average loan balance rose to USD 1,762.

In relation to deposit-taking activities, FSPs reported solid annual growth rates in terms of number of depositors and deposits at a country level: 16.16% and 15.01%, respectively. Average deposit balance per depositor was slightly lower for FY 2016 (USD 1,486) which represents an annual variation of negative 1.07%. Overall, there was less dispersion in deposit sizes as median and weighted average values were pretty much similar; a more homogeneous offer of savings products across the peer groups, unlike was the case of lending offer which was more segmented by peer group.

#### **Financing structure**

Peruvian financial institutions reported lower leverage levels measured by debt to equity ratio at the end of FY 2016, decreasing it to 0.36 reaching 5.67. Banks and CMACs, as the two peer groups that sum up the largest amount of deposits among their peers, consequently reported highest debt to equity ratios of 6.45 and 6.29, respectively.

In terms of capitalization, the group of CRACs reported increased capital to assets ratio of 18.07% as a result of higher equity contributions from shareholders in the second half of the year as well as inorganic growth in equity accounts after CRAC Credichavin absorbed EDPYME Raiz. The merger between these two FSPs also changed funding structure of CRAC group, in particular in the ratios related to deposit activities, thus CRAC Raiz' Deposit to total assets ratio fell from 83.90% in FY 2015 to 26.74% at the end of FY 2016.

New composition of EDPYMEs peer group after EDPYME Raiz left the group resulted in higher capitalization levels of 28.76%, also considering noticeable capital increase from EDPYME Acceso Crediticio, which is now the largest EDPYME in the group.

#### **Revenues and Expenses**

There were no major variations in profit margins during FY 2016 compared to FY 2015 results (less than 0.5 percentage points for both Return on assets and Return on equity). Although greater variation was observed while comparing the ratios by legal statuses. In particular, EDPYME's profitability rates turned negative in FY 2016, among other reasons because of Edpyme Raiz, the largest EDPYME in terms of loan portfolio and equity, left the group to be part of CRACs (CRAC Raiz).

In terms of revenue generation, there was also no significant change in yield on gross loan portfolio rates, the proxy for active interest rate charged by FSPs that closed at 24.83% at country level from 25.07% recorded in FY 2015. Large scale FSPs with a yield of 24.74% in FY 2016 mostly driving the results.

With regard to expenses, the most noticeable annual variation was observed in Provision for loan impairment by assets ratio with -0.34 pp. during FY 2016 to reach 3.31%, in particular because of lower provision for loan impairment ratios reported by banks and CRACs. Operating expenses by assets slightly increased during the year to 10.32% (from 10.16% recorded in FY 2015), while cost per borrower fell to USD 300 (from 308 in FY 2015) took advantage of combined greater borrower base and larger loan sizes provided during the year (as it was mentioned in Outreach section, SME loans leaded growth in loan portfolio).

#### **Risk**

Portfolio-at-risk levels slightly decreased in FY 2016 both for PAR 30 (-0.47 pp.) and PAR 90 (-0.53 pp.) to reach 5.99% and 4.30%, respectively. Greater changes in risk profiles by legal status peer groups were observed for CRACs and EDPYMEs. In the case of CRACs, they were the peer group with highest PAR 30 rates as of FY 2015, but their portfolio quality has been improving along the successive changes in the group composition.

Write-offs ratio recorded 4.34% at aggregated level; in particular the group of Financieras continued making an intensive use of delinquent loans written-off as they hit a ratio of 8.93%. EDPYME's reported a write off ratio of 5.99% which was also above the national benchmark.

Number of FSPs  ADB per depositor (USD) (WAV)  ALB per borrower (USD) (WAV)  Administrative expense/assets (WAV)  Assets (USD) m  Average deposit account balance (USD) (WAV)	FY 2015 44 1,499.04 2,242.00 4.19% 12,047.09 971.98 165.15 96.94	FY 2016 43 1,486.15 2,330.28 4.17% 13,334.32 944.21
ADB per depositor (USD) (WAV)  ALB per borrower (USD) (WAV)  Administrative expense/assets (WAV)  Assets (USD) m	1,499.04 2,242.00 4.19% 12,047.09 971.98 165.15	1,486.15 2,330.28 4.17% 13,334.32
ALB per borrower (USD) (WAV)  Administrative expense/assets (WAV)  Assets (USD) m	2,242.00 4.19% 12,047.09 971.98 165.15	2,330.28 4.17% 13,334.32
Administrative expense/assets (WAV) Assets (USD) m	4.19% 12,047.09 971.98 165.15	4.17% 13,334.32
Assets (USD) m	12,047.09 971.98 165.15	13,334.32
	971.98 165.15	
Average deposit account balance (USD) (WAV)	165.15	944.21
Borrowers per loan officer (WAV)	96.94	168.96
Borrowers per staff member (WAV)		99.48
Capital/assets (WAV)	14.28%	15.03%
Cost per borrower (USD) (WAV)	307.87	299.70
Debt to equity (WAV)	6.00	5.65
Deposit accounts per staff member (WAV)	178.20	196.76
Depositors per staff member (WAV)	117.02	126.08
Deposits (USD) m	7,500.17	8,606.21
Deposits to loans (WAV)	80.49%	80.70%
Deposits to total assets (WAV)	62.26%	64.54%
Equity (USD) m	1,720.48	2,004.56
Financial expense/assets (WAV)	4.33%	4.55%
Financial revenue / assets (WAV)	21.05%	21.15%
Gross Loan Portfolio (USD) m	9,318.26	10,664.96
Loan loss rate (WAV)	4.47%	4.15%
Loan officers	9,455	13,099
Number of active borrowers '000	4,144.81	4,527.59
Number of deposit accounts '000	7,619.33	8,955.40
Number of depositors '000	5,003.31	5,738.57
Offices	1,984	2,127
Operating expense/assets (WAV)	10.24%	10.32%
Operational self sufficiency (WAV)	115.69%	116.37%
Personnel	42,756	45,514
Personnel allocation ratio (WAV)	22.11%	28.78%
Personnel expense/assets (WAV)	6.05%	6.15%
Portfolio at risk > 30 days (WAV)	6.39%	5.88%
Portfolio at risk > 90 days (WAV)	4.77%	4.21%
Profit margin (WAV)	13.56%	14.07%
Provision for loan impairment/assets (WAV)	3.62%	3.31%
Return on assets (WAV)	2.05%	2.15%
Return on equity (WAV)	14.68%	14.78%
Risk coverage (WAV)	128.39%	129.15%
Total expense / assets (WAV)	18.20%	18.17%
Write-off ratio (WAV)	4.68%	4.31%
Yield on gross loan portfolio (WAV)	25.12%	24.83%

Notes: (i) m = Millions (ii) WAV = Weighted average value

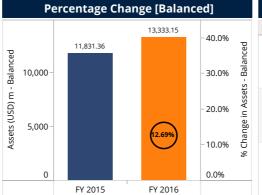
# Institutional Characteristic

#### **Assets**

Total Assets (USD) m

13,334.32

reported as of FY 2016



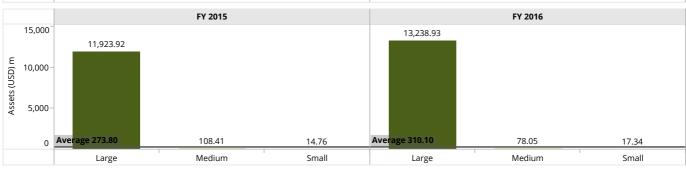
Percentiles and Median				
	FY 2015	FY 2016		
Percentile (25) of Assets (USD) m	11.35	10.34		
Median Assets (USD) m	58.62	78.58		
Percentile (75) of Assets (USD) m	251.40	275.48		

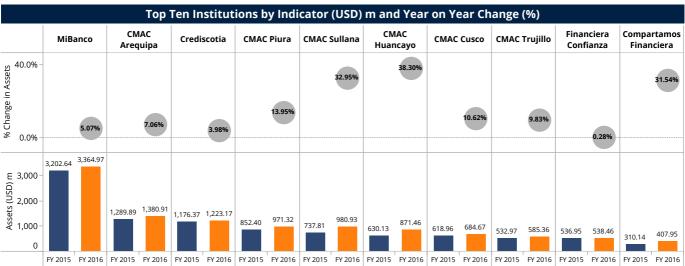
Benchmark by legal status				
	FY 2015		FY 2016	
Legal Status	FSP count	Assets (USD) m	FSP count	Assets (USD) m
Bank	1	3,202.64	1	3,364.97
CMAC	12	5,569.79	12	6,400.17
COOPAC	3	132.28	3	156.52
CRAC	4	125.54	3	334.06
EDPYME	6	338.06	5	182.18
Financiera especializada	7	2,607.50	7	2,819.77
NGO	11	71.28	12	76.65
Total	44	12,047.09	43	13,334.32

Benchmark by scale					
	FY 2015		FY 2	2016	
Scale	FSP count	Assets (USD) m	FSP count	Assets (USD) m	
Large	29	11,923.92	29	13,238.93	
Medium	9	108.41	7	78.05	
Small	6	14.76	7	17.34	
Total	44	12,047.09	43	13,334.32	

#### Benchmark by peer group (USD) m



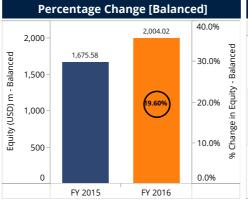




#### **Equity**

Total Equity (USD) m

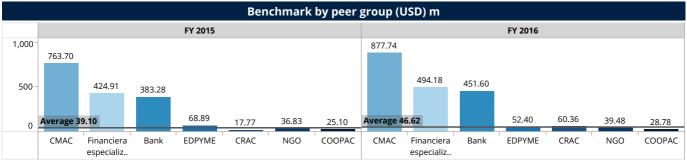
2,004.56

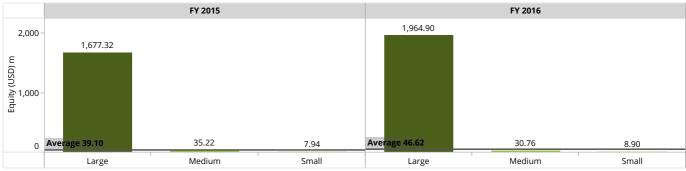


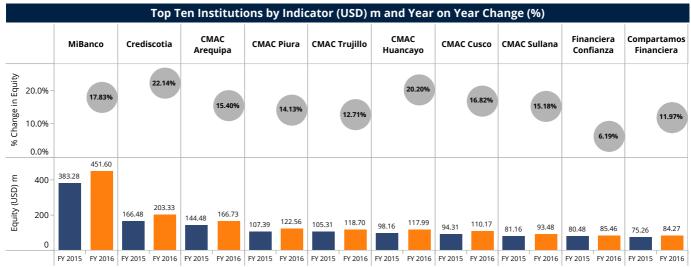
Percentiles and Median				
	FY 2015	FY 2016		
Percentile (25) of Equity (USD) m	3.71	3.71		
Median Equity (USD) m	9.52	16.76		
Percentile (75) of Equity (USD) m	39.17	43.66		

Benchmark by legal status						
	FY 2	2015	FY 2016			
Legal Status	FSP count	Equity (USD) m	FSP count	Equity (USD) m		
Bank	1	383.28	1	451.60		
CMAC	12	763.70	12	877.74		
COOPAC	3	25.10	3	28.78		
CRAC	4	17.77	3	60.36		
EDPYME	6	68.89	5	52.40		
Financiera especializada	7	424.91	7	494.18		
NGO	11	36.83	12	39.48		
Total	44	1,720.48	43	2,004.56		

Benchmark by scale					
	FY 2	2015	FY 2	2016	
Scale	FSP count	Equity (USD) m	FSP count	Equity (USD) m	
Large	29	1,677.32	29	1,964.90	
Medium	9	35.22	7	30.76	
Small	6	7.94	7	8.90	
Total	44	1,720.48	43	2,004.56	



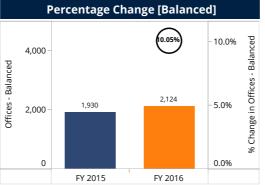




#### Offices

**Total Offices** 

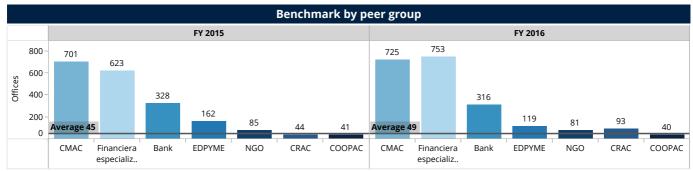
2,127

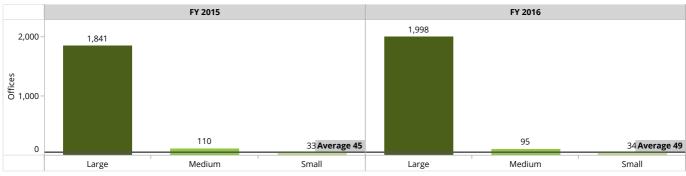


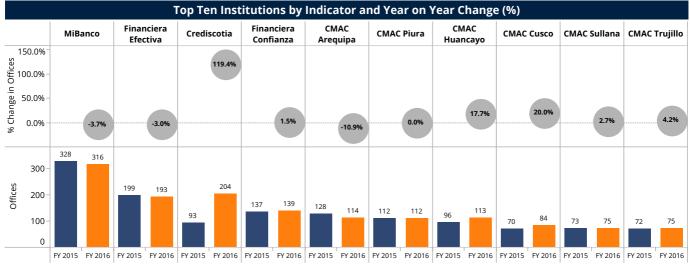
Percentiles and Median				
	FY 2015	FY 2016		
Percentile (25) of Offices	8	7		
Median Offices	21	24		
Percentile (75) of Offices	59	68		

Benchmark by legal status				
	FY 2015		FY 2	016
Legal Status	FSP count	Offices	FSP count	Offices
Bank	1	328	1	316
CMAC	12	701	12	725
COOPAC	3	41	3	40
CRAC	4	44	3	93
EDPYME	6	162	5	119
Financiera especializada	7	623	7	753
NGO	11	85	12	81
Total	44	1,984	43	2,127

Deficilitate by Scale					
	FY 2015		FY 2	2016	
Scale	FSP count	Offices	FSP count	Offices	
Large	29	1,841	29	1,998	
Medium	9	110	7	95	
Small	6	33	7	34	
Total	44	1,984	43	2,127	



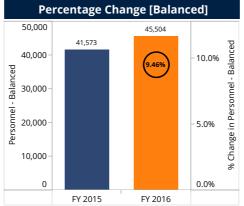




#### **Personnel**

**Total Personnel** 

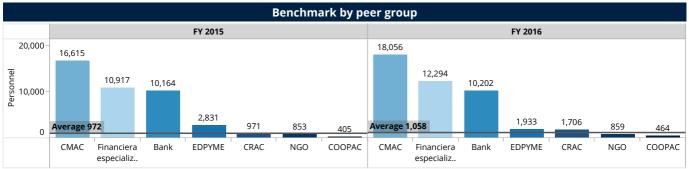
45,514

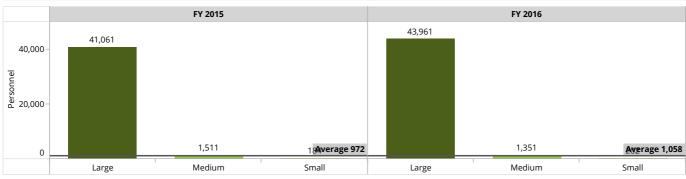


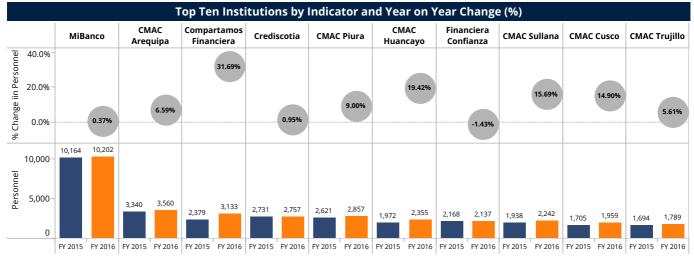
Percentiles and Median				
	FY 2015	FY 2016		
Percentile (25) of Personnel	118	109		
Median Personnel	388	444		
Percentile (75) of Personnel	1,107	1,320		

Benchmark by legal status						
	FY 2015 FY 2016					
Legal Status	FSP count	Personnel	FSP count	Personnel		
Bank	1	10,164	1	10,202		
CMAC	12	16,615	12	18,056		
COOPAC	3	405	3	464		
CRAC	4	971	3	1,706		
EDPYME	6	2,831	5	1,933		
Financiera especializada	7	10,917	7	12,294		
NGO	11	853	12	859		
Total	44	42,756	43	45,514		

Benchmark by scale							
	FY 2	015	FY 2	2016			
Scale	FSP count	Personnel	FSP count	Personnel			
Large	29	41,061	29	43,961			
Medium	9	1,511	7	1,351			
Small	6	184	7	202			
Total	44	42,756	43	45,514			



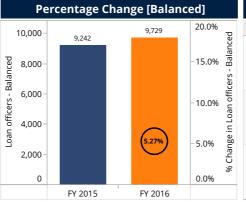




#### **Loan Officers**

**Total Loan Officers** 

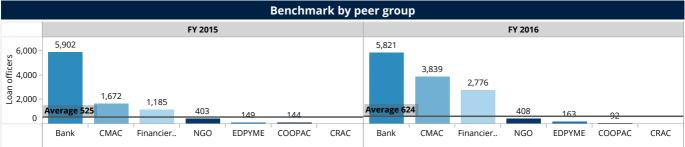
13,099

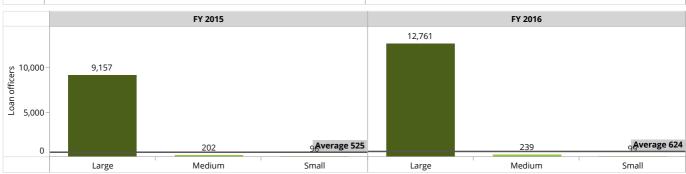


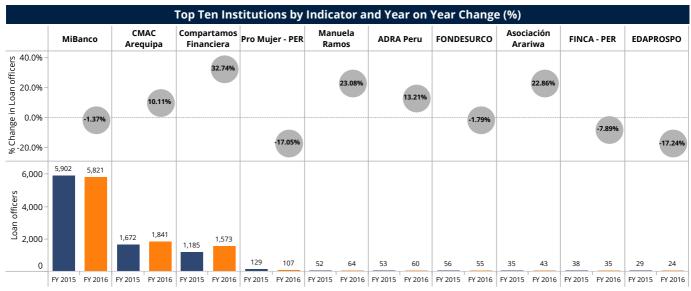
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Loan officers	25	24			
Median Loan officers	45	55			
Percentile (75) of Loan officers	113	334			

Benchmark by legal status						
	FY 20	015	FY 2016			
Legal Status	FSP count	Loan officers	FSP count	Loan officers		
Bank	1	5,902	1	5,821		
CMAC	12	1,672	12	3,839		
COOPAC	3	144	3	92		
CRAC	4		3			
EDPYME	6	149	5	163		
Financiera especializada	7	1,185	7	2,776		
NGO	11	403	12	408		
Total	44	9,455	43	13,099		

Benchmark by scale						
	FY 2	015	FY 2	016		
Scale	FSP count	Loan officers	FSP count	Loan officers		
Large	29	9,157	29	12,761		
Medium	9	202	7	239		
Small	6	96	7	99		
Total	44	9,455	43	13,099		





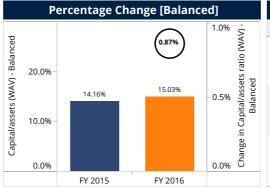


# Financing Structure

# **Capital to assets**

Capital/Asset Ratio (WAV) aggregated to

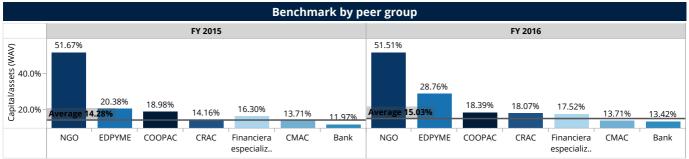
15.03%

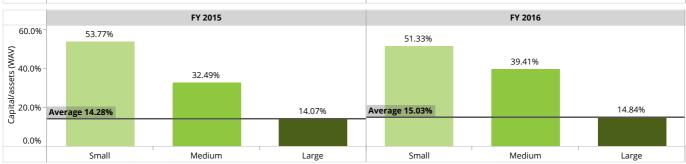


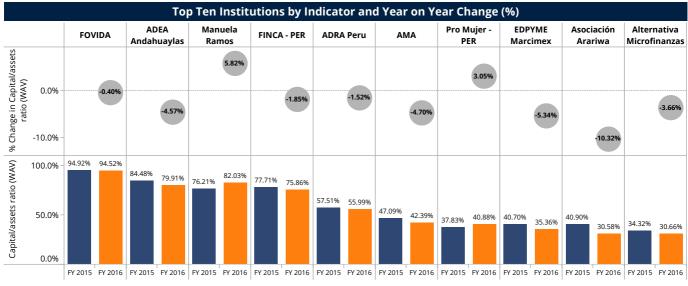
Percentiles and Median						
	FY 2015	FY 2016				
Percentile (25) of Capital /asset ratio	14.37%	14.93%				
Median Capital /asset ratio	17.22%	18.47%				
Percentile (75) of Capital /asset ratio	29.50%	31.00%				

Benchmark by legal status							
	FY 2	2015	FY 2	2016			
Legal Status	FSP count	Capital/ assets (WAV)	FSP count	Capital/ assets (WAV)			
Bank	1	11.97%	1	13.42%			
CMAC	12	13.71%	12	13.71%			
COOPAC	3	18.98%	3	18.39%			
CRAC	4	14.16%	3	18.07%			
EDPYME	6	20.38%	5	28.76%			
Financiera especializada	7	16.30%	7	17.52%			
NGO	11	51.67%	12	51.51%			
Aggregated	44	14.28%	43	15.03%			

Benchmark by scale							
	FY 2	2015	FY 2	2016			
Scale	FSP count	Capital/assets (WAV)	FSP count	Capital/assets (WAV)			
Large	29	14.07%	29	14.84%			
Medium	9	32.49%	7	39.41%			
Small	6	53.77%	7	51.33%			
Aggregated	44	14.28%	43	15.03%			



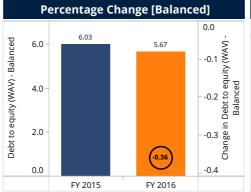




# **Debt to equity**

Debt/Equity Ratio (WAV) aggregated to

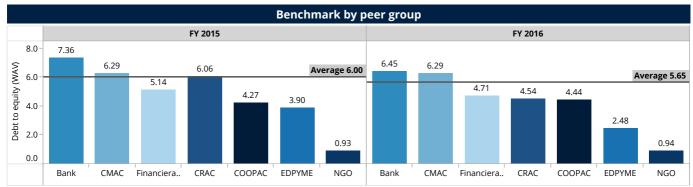
5.65

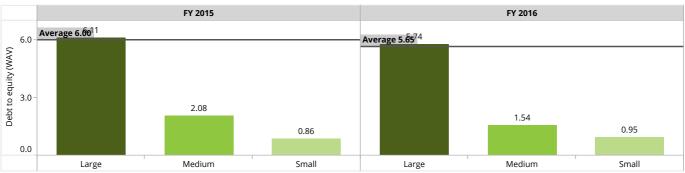


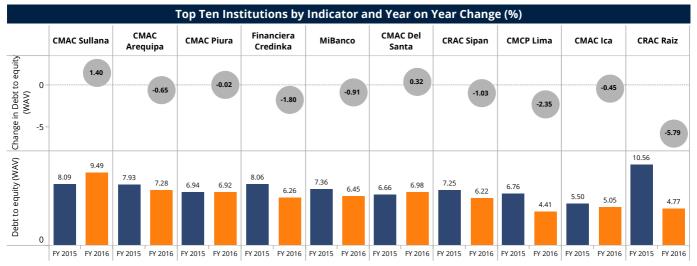
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Debt to equity ratio	2.39	2.23			
Median Debt to equity ratio	4.84	4.41			
Percentile (75) of Debt to equity ratio	5.96	5.70			

Benchmark by legal status							
	FY 2	2015	FY 2	2016			
Legal Status	FSP count	Debt to equity (WAV)					
Bank	1	7.36	1	6.45			
CMAC	12	6.29	12	6.29			
COOPAC	3	4.27	3	4.44			
CRAC	4	6.06	3	4.54			
EDPYME	6	3.90	5	2.48			
Financiera especializada	7	5.14	7	4.71			
NGO	11	0.93	12	0.94			
Aggregated	44	6.00	43	5.65			

benchinark by scale						
	FY 2	015	FY 2	016		
Scale	FSP count	Debt to equity (WAV)	FSP count	Debt to equity (WAV)		
Large	29	6.11	29	5.74		
Medium	9	2.08	7	1.54		
Small	6	0.86	7	0.95		
Aggregated	44	6.00	43	5.65		



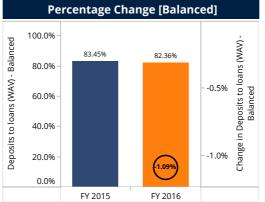




# **Deposit to loan**

Deposit/Loan (WAV) aggregated to

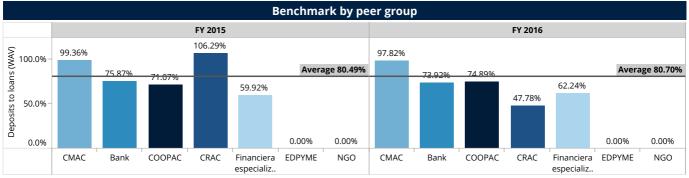
80.70%

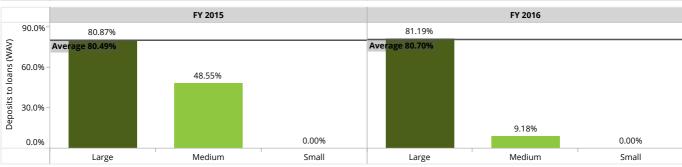


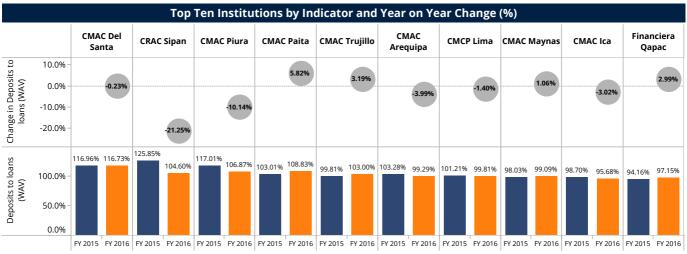
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Deposits to loans	0.00%	0.00%			
Median Deposits to loans	53.67%	55.48%			
Percentile (75) of Deposits to loans	98.20%	96.39%			

Benchmark by legal status							
	FY 2	2015	FY 2016				
Legal Status	FSP count	Deposits to loans (WAV)	FSP count	Deposits to loans (WAV)			
Bank	1	75.87%	1	73.92%			
CMAC	12	99.36%	12	97.82%			
COOPAC	3	71.07%	3	74.89%			
CRAC	4	106.29%	3	47.78%			
EDPYME	6	0.00%	5	0.00%			
Financiera especializada	7	59.92%	7	62.24%			
NGO	11	0.00%	12	0.00%			
Aggregated	44	80.49%	43	80.70%			

Benchmark by scale						
	FY 2	015	FY 2	2016		
Scale	FSP count	Deposits to loans (WAV)	FSP count	Deposits to loans (WAV)		
Large	29	80.87%	29	81.19%		
Medium	9	48.55%	7	9.18%		
Small	6	0.00%	7	0.00%		
Aggregated	44	80.49%	43	80.70%		



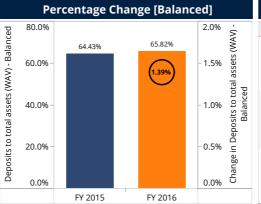




# **Deposit to total assets**

Deposits/Assets (WAV) aggregated to

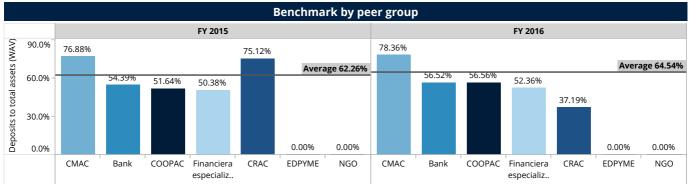
64.54%

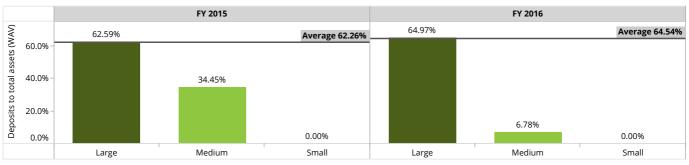


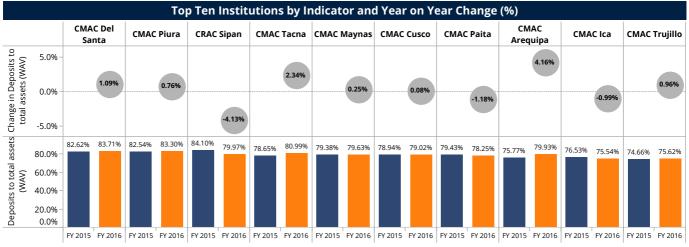
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Deposits to total assets	0.00%	0.00%			
Median Deposits to total assets	45.52%	46.29%			
Percentile (75) of Deposits to total assets	75.38%	75.58%			

Benchmark by legal status						
	FY 2	FY 2015		2016		
Legal Status	FSP count	Deposits to total assets (WAV)	FSP count	Deposits to total assets (WAV)		
Bank	1	54.39%	1	56.52%		
CMAC	12	76.88%	12	78.36%		
COOPAC	3	51.64%	3	56.56%		
CRAC	4	75.12%	3	37.19%		
EDPYME	6	0.00%	5	0.00%		
Financiera especializada	7	50.38%	7	52.36%		
NGO	11	0.00%	12	0.00%		
Aggregated	44	62.26%	43	64.54%		

Benchmark by scale						
	FY 2015		FY 2016			
Scale	FSP count	Deposits to total assets (WAV)	FSP count	Deposits to total assets (WAV)		
Large	29	62.59%	29	64.97%		
Medium	9	34.45%	7	6.78%		
Small	6	0.00%	7	0.00%		
Aggregated	44	62.26%	43	64.54%		





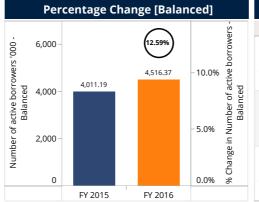


# Outreach

#### **Number of active borrowers**

Total Number of Active Borrowers '000

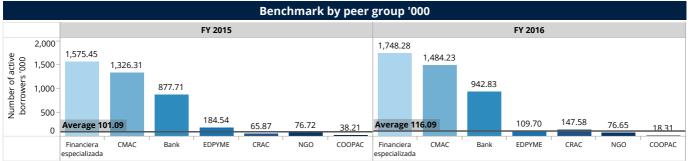
4,527.6

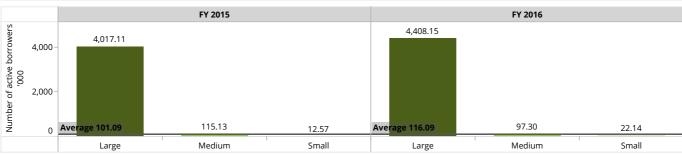


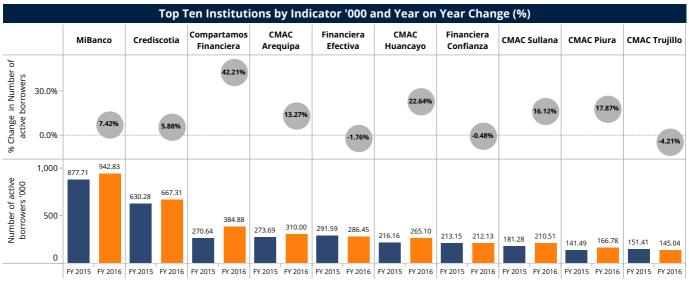
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Number of active borrowers '000	11.07	12.46			
Median Number of active borrowers '000	31.78	35.81			
Percentile (75) of Number of active borrowers '000	120.85	151.14			

Benchmark by legal status						
	FY 2015 FY 2016					
Legal Status	FSP count	Number of active borrowers '000	FSP count	Number of active borrowers '000		
Bank	1	877.71	1	942.83		
CMAC	12	1,326.31	12	1,484.23		
COOPAC	3	38.21	3	18.31		
CRAC	4	65.87	3	147.58		
EDPYME	6	184.54	5	109.70		
Financiera especializada	7	1,575.45	7	1,748.28		
NGO .	11	76.72	12	76.65		
Total	44	4,144.81	43	4,527.59		

Benchmark by scale						
	FY 2	2015	FY 2016			
Scale	FSP count	Number of active borrowers '000	FSP count	Number of active borrowers '000		
Large	29	4,017.11	29	4,408.15		
Medium	9	115.13	7	97.30		
Small	6	12.57	7	22.14		
Total	44	4,144.81	43	4,527.59		



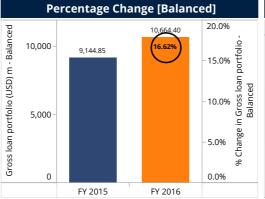




#### **Gross Loan Portfolio**

Total GLP (USD) m

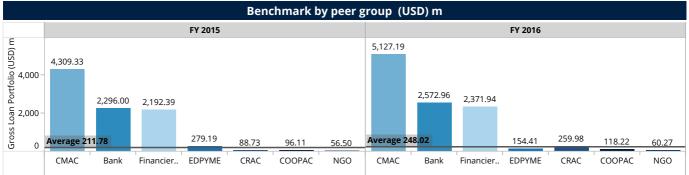
10,664.96

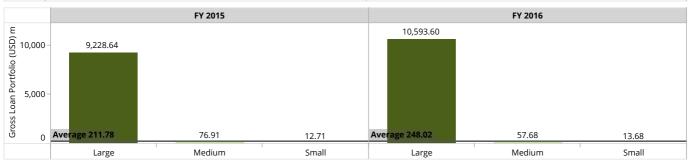


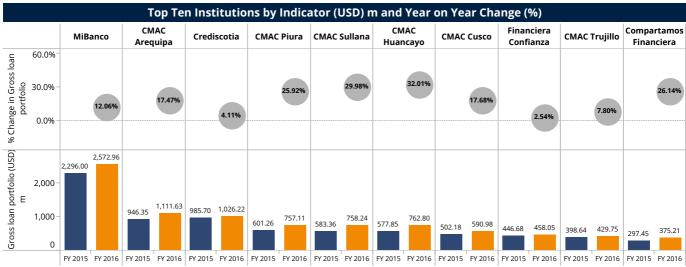
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Gross Loan Portfolio (USD) m	8.80	7.89			
Median Gross Loan Portfolio (USD) m	45.79	57.04			
Percentile (75) of Gross Loan Portfolio (USD) m	191.78	209.58			

Benchmark by legal status						
	FY 2	2015	FY 2016			
Legal Status	FSP count	Gross Loan Portfolio (USD) m	FSP count	Gross Loan Portfolio (USD) m		
Bank	1	2,296.00	1	2,572.96		
CMAC	12	4,309.33	12	5,127.19		
COOPAC	3	96.11	3	118.22		
CRAC	4	88.73	3	259.98		
EDPYME	6	279.19	5	154.41		
Financiera especializada	7	2,192.39	7	2,371.94		
NGO	11	56.50	12	60.27		
Total	44	9,318.26	43	10,664.96		

Benchmark by scale						
	FY 2	2015	FY 2016			
Scale	FSP count	Gross Loan Portfolio (USD) m	FSP count	Gross Loan Portfolio (USD) m		
Large	29	9,228.64	29	10,593.60		
Medium	9	76.91	7	57.68		
Small	6	12.71	7	13.68		
Total	44	9,318.26	43	10,664.96		



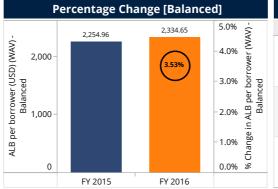




# Average loan balance (ALB) per borrower

Total ALB per Borrower (USD) (WAV)

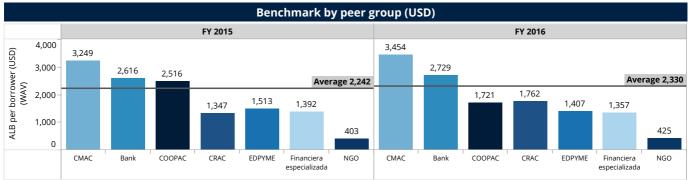
2,330.28

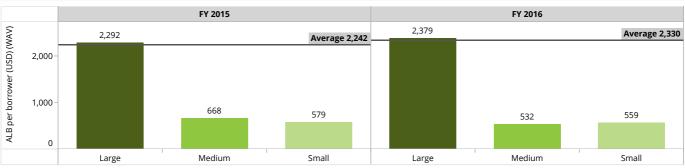


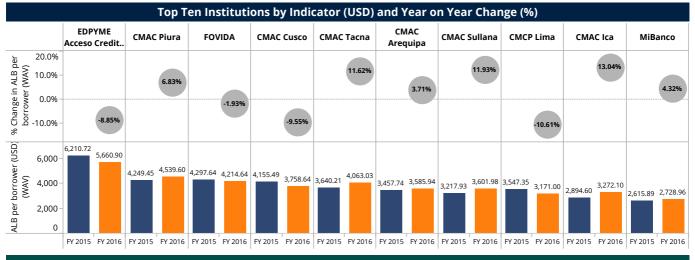
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of ALB per borrower (USD)	921.91	828.25			
Median ALB per borrower (USD)	1,703.59	1,646.59			
Percentile (75) of ALB per borrower (USD)	2,894.60	2,978.02			

Benchmark by legal status						
	FY 2	FY 2015		FY 2016		
Legal Status	FSP count	ALB per borrower (USD) (WAV)	FSP count	ALB per borrower (USD) (WAV)		
Bank	1	2,615.89	1	2,728.96		
CMAC	12	3,249.11	12	3,454.45		
COOPAC	3	2,515.55	3	1,720.94		
CRAC	4	1,347.06	3	1,761.55		
EDPYME	6	1,512.93	5	1,407.48		
Financiera especializada	7	1,391.60	7	1,356.73		
NGO	11	402.74	12	425.07		
Total	44	2,242.00	43	2,330.28		

Benchmark by scale							
	FY 2	015	FY 2016				
Scale	FSP count	ALB per borrower (USD) (WAV)	FSP count	ALB per borrower (USD) (WAV)			
Large	29	2,292.31	29	2,378.86			
Medium	9	668.08	7	532.48			
Small	6	578.64	7	558.64			
Total	44	2,242.00	43	2,330.28			



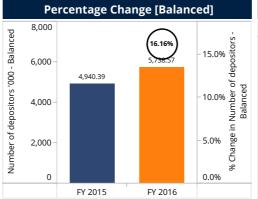




# **Number of depositors**

Total Number of Depositors '000

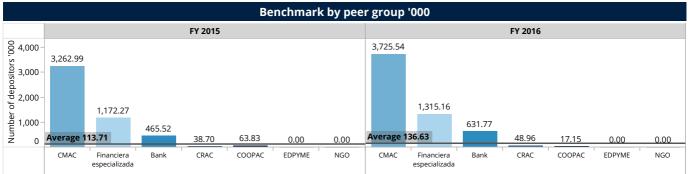
5,738.57



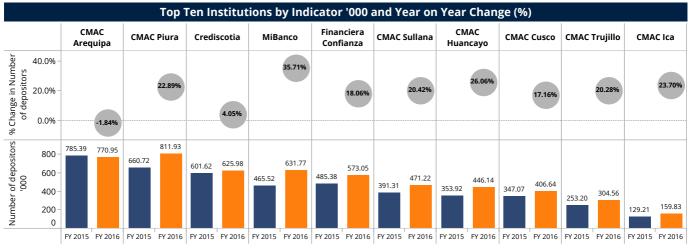
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Number of depositors '000	0.00	0.00			
Median Number of depositors '000	6.44	12.21			
Percentile (75) of Number of depositors '000	96.06	109.66			

Benchmark by legal status						
	FY 2	2015	FY 2016			
Legal Status	FSP count	Number of depositors '000	FSP count	Number of depositors '000		
Bank	1	465.52	1	631.77		
CMAC	12	3,262.99	12	3,725.54		
COOPAC	3	63.83	3	17.15		
CRAC	4	38.70	3	48.96		
EDPYME	6	0.00	5	0.00		
Financiera especializada	7	1,172.27	7	1,315.16		
NGO	11	0.00	12	0.00		
Total	44	5,003.31	43	5,738.57		

Benefittark by Scale						
	FY 2	2015	FY 2	2016		
Scale	FSP count	Number of depositors '000	FSP count	Number of depositors '000		
Large	29	4,987.32	29	5,732.39		
Medium	9	15.99	7	6.18		
Small	6	0.00	7	0.00		
Total	44	5,003.31	43	5,738.57		



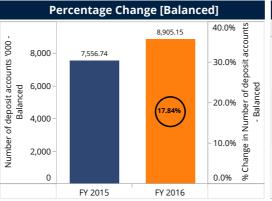




# **Number of deposit accounts**

Total Number of Deposit Accounts '000

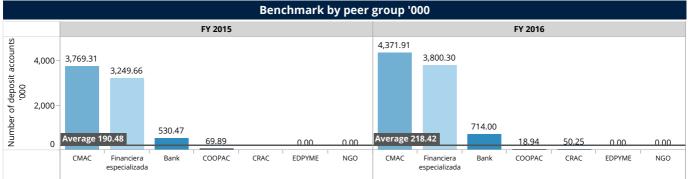
8,955.40

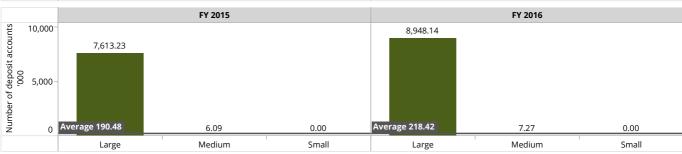


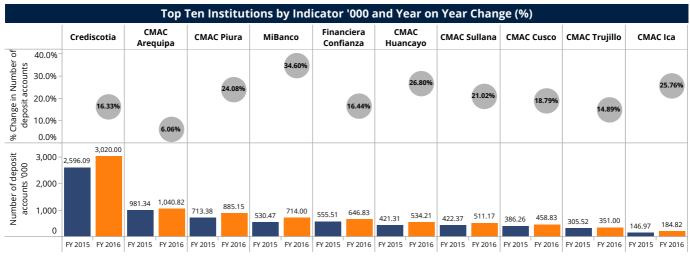
Percentiles and Median				
	FY 2015	FY 2016		
Percentile (25) of Number of deposit accounts '000	0.00	0.00		
Median Number of deposit accounts '000	8.09	14.57		
Percentile (75) of Number of deposit accounts '000	123.28	127.65		

Benchmark by legal status						
	FY 2	015	FY 2	016		
Legal Status	FSP count Accounts 1000		FSP count	Number of deposit accounts '000		
Bank	1	530.47	1	714.00		
CMAC	12	3,769.31	12	4,371.91		
COOPAC	3	69.89	3	18.94		
CRAC	4		3	50.25		
EDPYME	6	0.00	5	0.00		
Financiera especializada	7	3,249.66	7	3,800.30		
NGO	11	0.00	12	0.00		
Total	44	7,619.33	43	8,955.40		

Benchmark by scale						
	FY 2	2015	FY 2	2016		
Scale	FSP count	Number of deposit accounts '000	FSP count	Number of deposit accounts '000		
Large	29	7,613.23	29	8,948.14		
Medium	9	6.09	7	7.27		
Small	6	0.00	7	0.00		
Total	44	7,619.33	43	8,955.40		



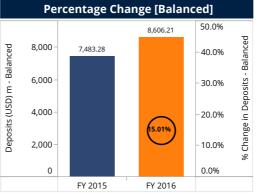




# **Deposits**

Total Deposits (USD) m

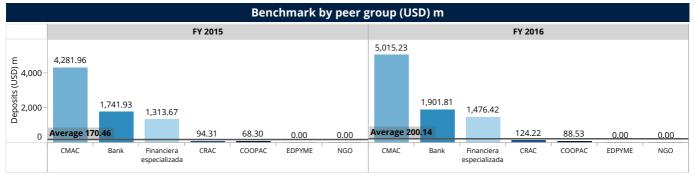
8,606.21

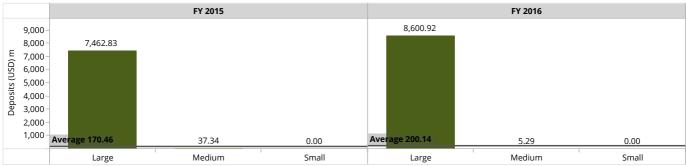


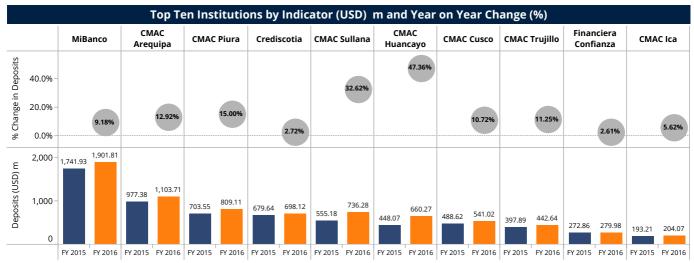
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Deposits (USD) m	0.00	0.00			
Median Deposits (USD) m	30.75	47.61			
Percentile (75) of Deposits (USD) m	165.14	187.39			

Benchmark by legal status							
	FY 20	015	FY 2016				
Legal Status	FSP count	Deposits (USD) m	FSP count	Deposits (USD) m			
Bank	1	1,741.93	1	1,901.81			
CMAC	12	4,281.96	12	5,015.23			
COOPAC	3	68.30	3	88.53			
CRAC	4	94.31	3	124.22			
EDPYME	6	0.00	5	0.00			
Financiera especializada	7	1,313.67	7	1,476.42			
NGO	11	0.00	12	0.00			
Total	44	7,500.17	43	8,606.21			

Benchmark by scale						
	FY 2	2015	FY 2016			
Scale	FSP count	Deposits (USD) m	FSP count	Deposits (USD) m		
Large	29	7,462.83	29	8,600.92		
Medium	9	37.34	7	5.29		
Small	6	0.00	7	0.00		
Total	44	7,500.17	43	8,606.21		



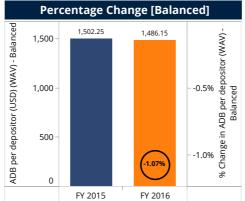




# Average deposit balance (ADB) per depositor

ADB per Depositor (USD) (WAV)

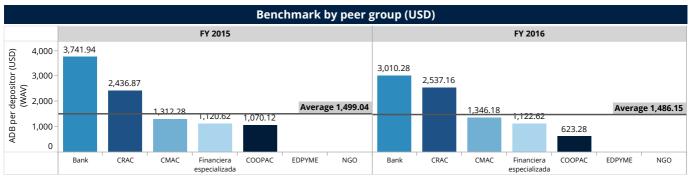
1,486.15

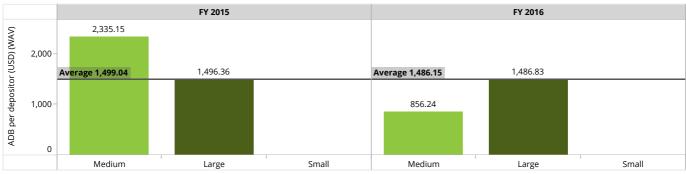


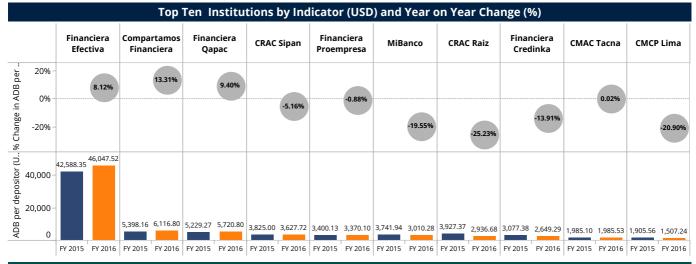
Percentiles and Median				
	FY 2015	FY 2016		
Percentile (25) of ADB per depositor (USD)	1,111.79	1,276.81		
Median ADB per depositor (USD)	1,571.44	1,507.24		
Percentile (75) of ADB per depositor (USD)	3,238.76	2,936.68		

Benchmark by legal status						
	FY 2	2015	FY 2016			
Legal Status	FSP count	ADB per depositor (USD) (WAV)	FSP count	ADB per depositor (USD) (WAV)		
Bank	1	3,741.94	1	3,010.28		
CMAC	12	1,312.28	12	1,346.18		
COOPAC	3	1,070.12	3	623.28		
CRAC	4	2,436.87	3	2,537.16		
EDPYME	6		5			
Financiera especializada	7	1,120.62	7	1,122.62		
NGO .	11		12			
Aggregated	44	1,499.04	43	1,486.15		

Benchmark by Scale						
	FY 2	2015	FY 2016			
Scale	FSP count	ADB per depositor (USD) (WAV)	FSP count	ADB per depositor (USD) (WAV)		
Large	29	1,496.36	29	1,486.83		
Medium	9	2,335.15	7	856.24		
Small	6		7			
Aggregated	44	1,499.04	43	1,486.15		



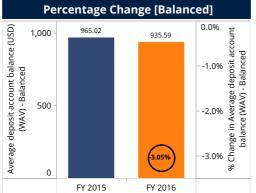




#### Average deposit account balance

Average Deposit
Account Balance
(USD) (WAV)

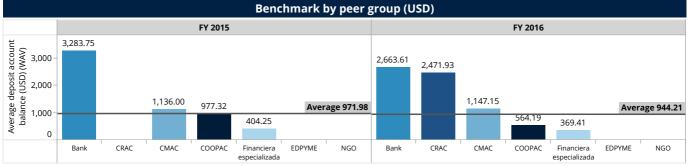
944.21

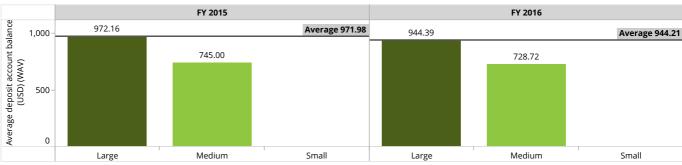


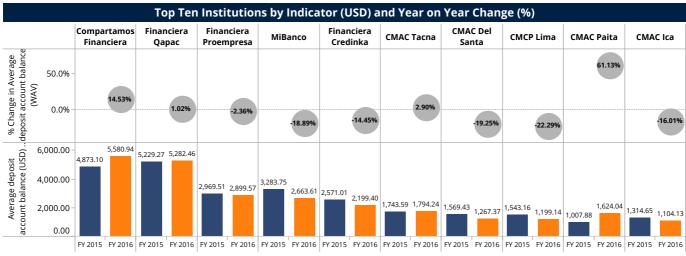
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Average deposit account balance (USD)	991.09	1,023.84			
Median Average deposit account balance (USD)	1,302.33	1,264.22			
Percentile (75) of Average deposit account balance (USD)	2,157.30	2,315.45			

Benchmark by legal status						
	FY 2015 FY 2016					
Legal Status	FSP count	Average deposit account balance (USD) (WAV)	FSP count	Average deposit account balance (USD) (WAV)		
Bank	1	3,283.75	1	2,663.61		
CMAC	12	1,136.00	12	1,147.15		
COOPAC	3	977.32	3	564.19		
CRAC	4		3	2,471.93		
EDPYME	6		5			
Financiera especializada	7	404.25	7	369.41		
NGO	11		12			
Aggregated	44	971.98	43	944.21		

Benchmark by scale						
	FY 2	015	FY 2	2016		
Scale	FSP count	Average deposit account balance (USD) (WAV)	FSP count	Average deposit account balance (USD) (WAV)		
Large	29.0	972.16	29.0	944.39		
Medium	9.0	745.00	7.0	728.72		
Small	6.0		7.0			
Aggregated	44.0	971.98	43.0	944.21		





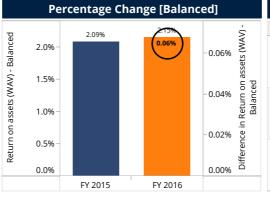


# Financial Performance

#### **Return on assets**

Return on Assets (WAV) aggregated to

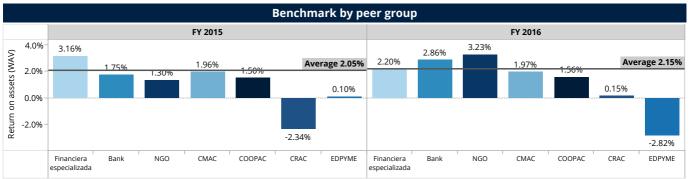
2.15%



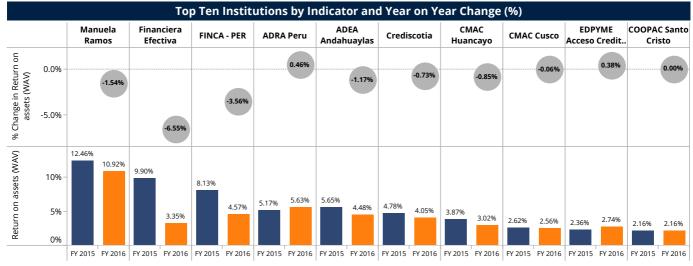
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Return on assets	0.21%	0.19%			
Median Return on assets	1.06%	1.16%			
Percentile (75) of Return on assets	2.13%	2.70%			

Benchmark by legal status						
	FY 2	015	FY 2	016		
Legal Status	FSP count	Return on assets (WAV)	FSP count	Return on assets (WAV)		
Bank	1	1.75%	1	2.86%		
CMAC	12	1.96%	12	1.97%		
COOPAC	3	1.50%	3	1.56%		
CRAC	4	-2.34%	3	0.15%		
EDPYME	6	0.10%	5	-2.82%		
Financiera especializada	7	3.16%	7	2.20%		
NGO	11	1.30%	12	3.23%		
Aggregated	44	2.05%	43	2.15%		

Delicililark by Scale						
	FY 2	015	FY 2	016		
Scale	FSP count	Return on assets (WAV)	FSP count	Return on assets (WAV)		
Large	29	2.07%	29	2.20%		
Medium	9	0.13%	7	-6.26%		
Small	6	1.89%	7	3.00%		
Aggregated	44	2.05%	43	2.15%		



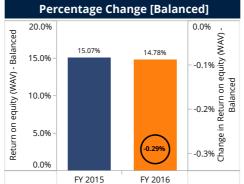




#### **Return on equity**

Return on Equity (WAV) aggregated to

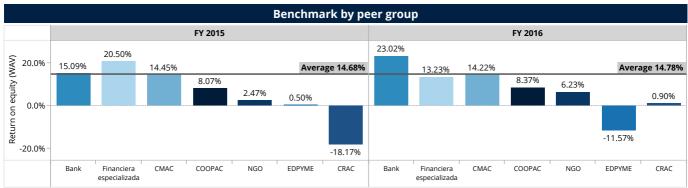
14.78%

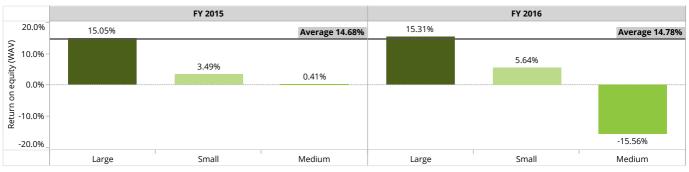


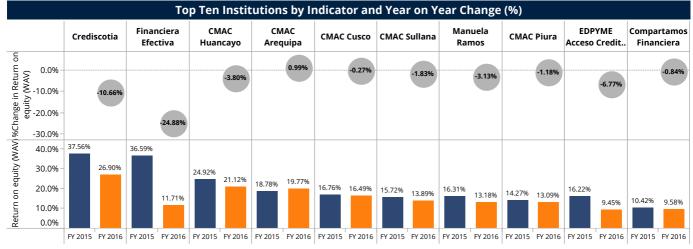
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Return on equity	0.44%	1.06%			
Median Return on equity	5.07%	4.73%			
Percentile (75) of Return on equity	11.48%	11.63%			

Benchmark by legal status							
	FY 2	2015	FY 2	FY 2016			
Legal Status	FSP count	Return on equity (WAV)	FSP count	Return on equity (WAV)			
Bank	1	15.09%	1	23.02%			
CMAC	12	14.45%	12	14.22%			
COOPAC	3	8.07%	3	8.37%			
CRAC	4	-18.17%	3	0.90%			
EDPYME	6	0.50%	5	-11.57%			
Financiera especializada	7	20.50%	7	13.23%			
NGO	11	2.47%	12	6.23%			
Aggregated	44	14.68%	43	14.78%			

Benchmark by Scale						
	FY 2	015	FY 2	016		
Scale	FSP count	Return on equity (WAV)	FSP count	Return on equity (WAV)		
Large	29	15.05%	29	15.31%		
Medium	9	0.41%	7	-15.56%		
Small	6	3.49%	7	5.64%		
Aggregated	44	14.68%	43	14.78%		



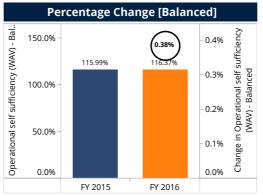




# **Operating self sufficiency (OSS)**

Operational Self Sufficiency (WAV) aggregated to

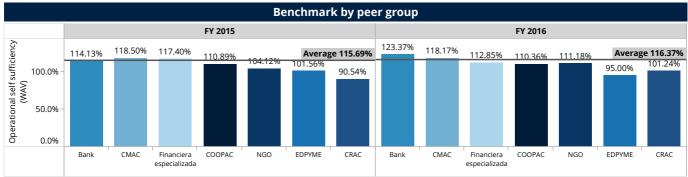
116.37%



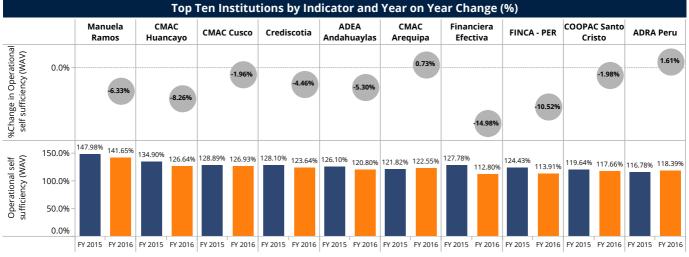
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Operational self sufficiency	101.65%	101.02%			
Median Operational self sufficiency	105.33%	106.26%			
Percentile (75) of Operational self sufficiency	116.79%	117.36%			

Benchmark by legal status							
	FY 2	2015	FY 2016				
Legal Status	FSP count	Operational self sufficiency	FSP count	Operational self sufficiency			
Bank	1	114.13%	1	123.37%			
CMAC	12	118.50%	12	118.17%			
COOPAC	3	110.89%	3	110.36%			
CRAC	4	90.54%	3	101.24%			
EDPYME	6	101.56%	5	95.00%			
Financiera especializada	7	117.40%	7	112.85%			
NGO	11	104.12%	12	111.18%			
Aggregated	44	115.69%	43	116.37%			

	Benchmark by scale							
	FY 2	2015	FY 2016					
Scale	FSP count	Operational self sufficiency (WAV)	FSP count	Operational self sufficiency (WAV)				
Large	29	115.97%	29	116.80%				
Medium	9	100.27%	7	86.11%				
Small	6	106.16%	7	110.44%				
Aggregated	44	115.69%	43	116.37%				





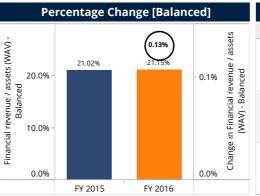


# Revenue & Expenses

#### Financial revenue by assets

Financial
Revenue/Assets (WAV)
aggregated to

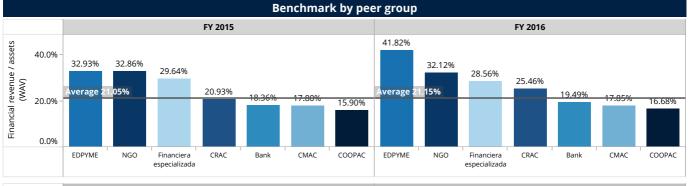
21.15%

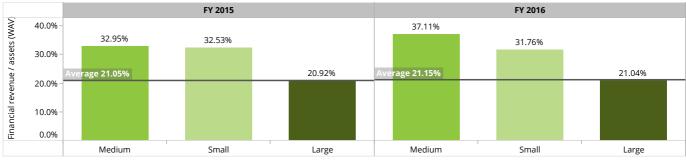


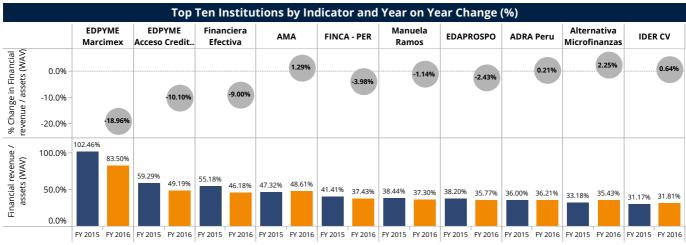
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Financial revenue / assets	19.02%	18.64%			
Median Financial revenue / assets	23.05%	23.54%			
Percentile (75) of Financial revenue / assets	31.36%	32.39%			

Benchmark by legal status							
	FY 2015 FY 2016						
Legal Status	FSP count	Financial revenue / assets (WAV)	FSP count	Financial revenue / assets (WAV)			
Bank	1	18.36%	1	19.49%			
CMAC	12	17.80%	12	17.85%			
COOPAC	3	15.90%	3	16.68%			
CRAC	4	20.93%	3	25.46%			
EDPYME	6	32.93%	5	41.82%			
Financiera especializada	7	29.64%	7	28.56%			
NGO	11	32.86%	12	32.12%			
Aggregated	44	21.05%	43	21.15%			

Benchmark by scale						
	FY 2	015	FY 2	016		
Scale	FSP count	Financial revenue / assets (WAV)	FSP count	Financial revenue / assets (WAV)		
Large	29	20.92%	29	21.04%		
Medium	9	32.95%	7	37.11%		
Small	6	32.53%	7	31.76%		
Aggregated	44	21.05%	43	21.15%		



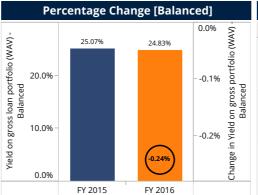




# Yield on gross loan portfolio

Yield on GLP (WAV) aggregated to

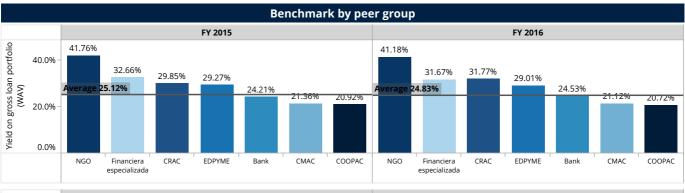
24.83%



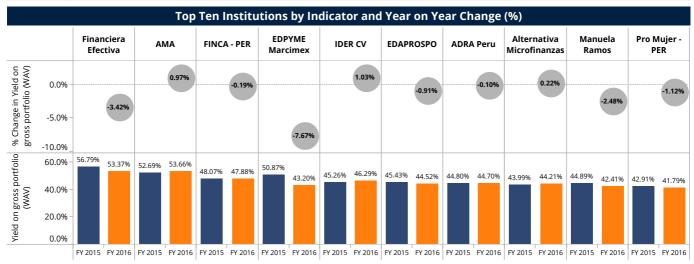
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Yield on gross loan portfolio (nominal)	22.66%	21.48%			
Median Yield on gross loan portfolio (nominal)	29.12%	29.52%			
Percentile (75) of Yield on gross loan portfolio (nominal)	39.29%	40.47%			

Benchmark by legal status							
	FY 2015 FY 2016						
Legal Status	FSP count Yield on gross loan portfolio (WAV)		FSP count	Yield on gross loan portfolio (WAV)			
Bank	1	24.21%	1	24.53%			
CMAC	12	21.36%	12	21.12%			
COOPAC	3	20.92%	3	20.72%			
CRAC	4	29.85%	3	31.77%			
EDPYME	6	29.27%	5	29.01%			
Financiera especializada	7	32.66%	7	31.67%			
NGO	11	41.76%	12	41.18%			
Aggregated	44	25.12%	43	24.83%			

Benchmark by scale						
	FY 2	015	FY 2016			
Scale	FSP count	Yield on gross loan portfolio (WAV)	FSP count	Yield on gross loan portfolio (WAV)		
Large	29	25.01%	29	24.74%		
Medium	9	36.42%	7	38.09%		
Small	6	35.93%	7	36.71%		
Aggregated	44	25.12%	43	24.83%		



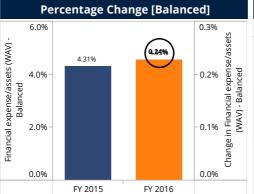




# Financial expense by assets

Financial Expense/Assets (WAV) aggregated to

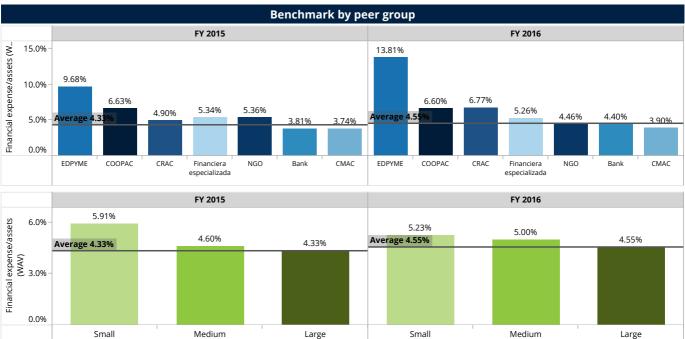
4.55%

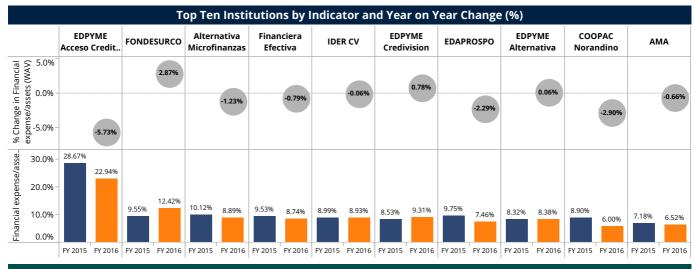


Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Financial expense / assets	3.79%	3.93%			
Median Financial expense / assets	5.16%	4.93%			
Percentile (75) of Financial expense / assets	6.89%	6.42%			

Benchmark by legal status						
	FY 2015 FY 2016					
Legal Status	FSP count	Financial expense/ assets ( WAV)	FSP count	Financial expense/ assets ( WAV)		
Bank	1	3.81%	1	4.40%		
CMAC	12	3.74%	12	3.90%		
COOPAC	3	6.63%	3	6.60%		
CRAC	4	4.90%	3	6.77%		
EDPYME	6	9.68%	5	13.81%		
Financiera especializada	7	5.34%	7	5.26%		
NGO	11	5.36%	12	4.46%		
Aggregated	44	4.33%	43	4.55%		

Benchmark by Scale							
	FY 2	2015	FY 2	2016			
Scale	FSP count	Financial expense/assets (WAV)	FSP count	Financial expense/assets (WAV)			
Large	29	4.33%	29	4.55%			
Medium	9	4.60%	7	5.00%			
Small	6	5.91%	7	5.23%			
Aggregated	44	4.33%	43	4.55%			

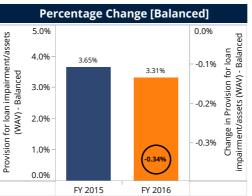




# Provision for loan impairment by assets

Provision for Loan Impairment/Assets (WAV) aggregated to

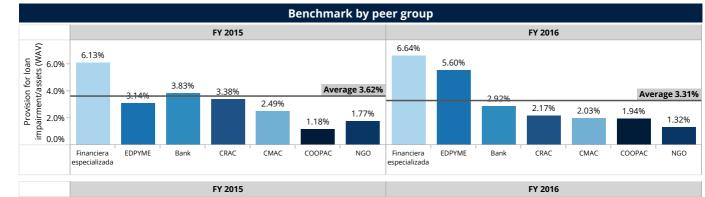
3.31%

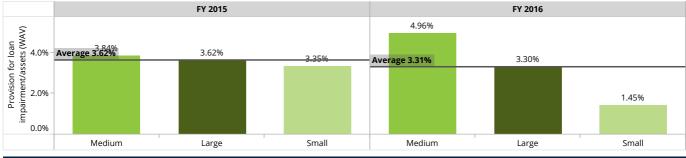


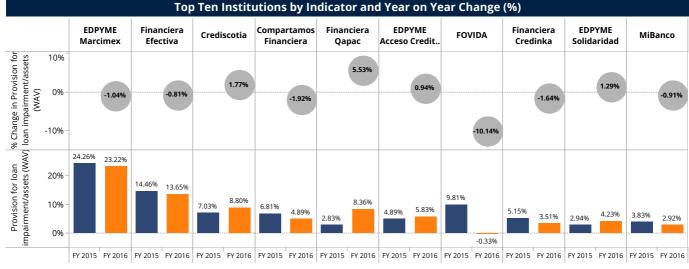
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Provision for loan impairment / assets	1.29%	1.48%			
Median Provision for loan impairment / assets	2.64%	2.31%			
Percentile (75) of Provision for loan impairment / assets	3.90%	3.30%			

Benchmark by legal status					
	FY 2015		FY 2016		
Legal Status	FSP count	Provision for loan impairment/	FSP count	Provision for loan impairment/	
Bank	1	assets (WAV)	1	assets (WAV)	
		3.83%		2.92%	
CMAC	12	2.49%	12	2.03%	
COOPAC	3	1.18%	3	1.94%	
CRAC	4	3.38%	3	2.17%	
EDPYME	6	3.14%	5	5.60%	
Financiera especializada	7	6.13%	7	6.64%	
NGO	11	1.77%	12	1.32%	
Aggregated	44	3.62%	43	3.31%	

Benchmark by scale					
	FY 2015		FY 2016		
Scale	FSP count	Provision for loan impairment/ assets (WAV)	FSP count	Provision for loan impairment/ assets (WAV)	
Large	29	3.62%	29	3.30%	
Medium	9	3.84%	7	4.96%	
Small	6	3.35%	7	1.45%	
Aggregated	44	3.62%	43	3.31%	







# **Operating expenses by assets**

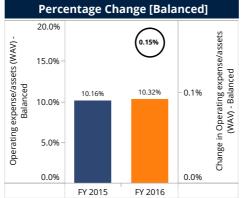
Operating **Expense/Asset (WAV)** aggregated to

10.32%

for FY 2016

Average 10.24%

10.0%

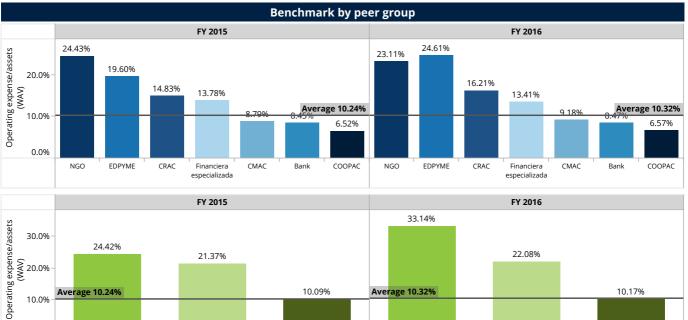


Percentiles and Median			
	FY 2015	FY 2016	
Percentile (25) of Operating expense / assets	9.70%	10.12%	
Median Operating expense / assets	14.74%	13.57%	
Percentile (75) of Operating expense / assets	20.03%	19.46%	

10.17%

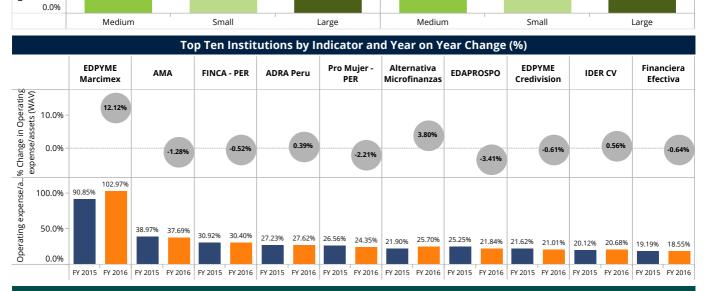
Benchmark by legal status					
	FY 2015		FY 2016		
Legal Status	FSP count	Operating expense/	FSP count	Operating expense/	
		assets ( WAV)		assets ( WAV)	
Bank	1	8.45%	1	8.47%	
CMAC	12	8.79%	12	9.18%	
COOPAC	3	6.52%	3	6.57%	
CRAC	4	14.83%	3	16.21%	
EDPYME	6	19.60%	5	24.61%	
Financiera especializada	7	13.78%	7	13.41%	
NGO .	11	24.43%	12	23.11%	
Aggregated	44	10.24%	43	10.32%	

Benchmark by scale					
	FY 2015		FY 2016		
Scale	FSP count	Operating expense/assets (WAV)	FSP count	Operating expense/assets (WAV)	
Large	29	10.09%	29	10.17%	
Medium	9	24.42%	7	33.14%	
Small	6	21.37%	7	22.08%	
Aggregated	44	10.24%	43	10.32%	



10.09%

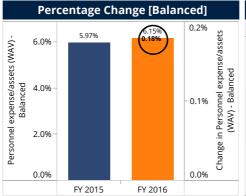
Average 10.32%



#### Personnel expenses by assets

Personnel expense/assets (WAV) aggregated to

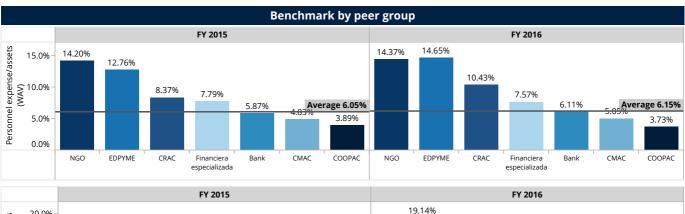
6.15%

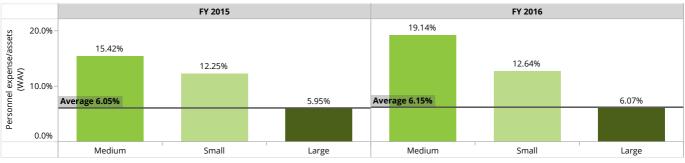


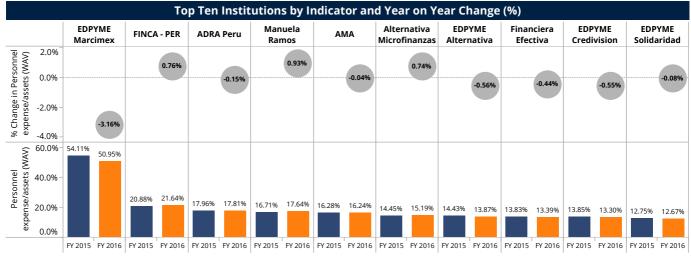
Percentiles and Median				
	FY 2015	FY 2016		
Percentile (25) of Personnel expense / assets	5.73%	5.62%		
Median Personnel expense / assets	8.62%	9.06%		
Percentile (75) of Personnel expense / assets	12.69%	13.27%		

Benchmark by legal status						
	FY 2	015	FY 2016			
Legal Status	FSP count	Personnel expense/ assets ( WAV)	FSP count	Personnel expense/ assets ( WAV)		
Bank	1	5.87%	1	6.11%		
CMAC	12	4.83%	12	5.05%		
COOPAC	3	3.89%	3	3.73%		
CRAC	4	8.37%	3	10.43%		
EDPYME	6	12.76%	5	14.65%		
Financiera especializada	7	7.79%	7	7.57%		
NGO	11	14.20%	12	14.37%		
Aggregated	44	6.05%	43	6.15%		

Benchmark by scale							
	FY 2	2015	FY 2016				
Scale	FSP count	Personnel expense/assets (WAV)	FSP count	Personnel expense/assets (WAV)			
Large	29	5.95%	29	6.07%			
Medium	9	15.42%	7	19.14%			
Small	6	12.25%	7	12.64%			
Aggregated	44	6.05%	43	6.15%			



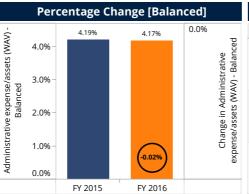




## Administrative expense by assets

Administrative expense/assets (WAV) aggregated to

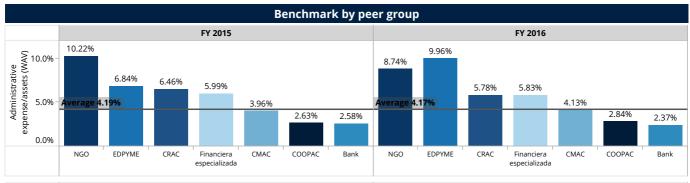
4.17%

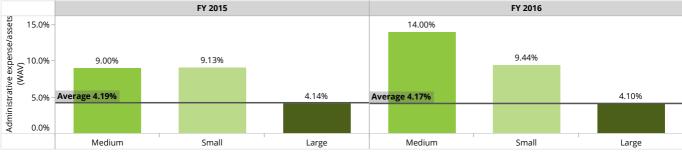


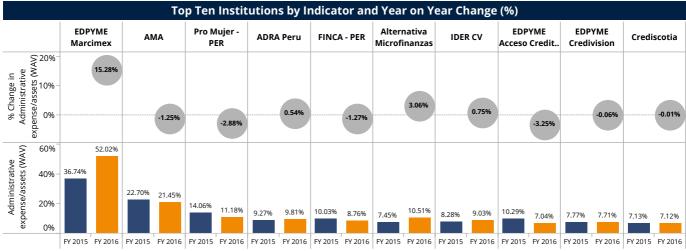
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Administrative expense / assets	4.16%	4.37%			
Median Administrative expense / assets	5.34%	5.50%			
Percentile (75) of Administrative expense / assets	7.46%	7.01%			

Benchmark by legal status							
	FY 2	2015	FY 2	2016			
Legal Status	FSP count	Administrativ e expense/ass et	FSP count	Administrativ e expense/ass et			
Bank	1	2.58%	1	2.37%			
CMAC	12	3.96%	12	4.13%			
COOPAC	3	2.63%	3	2.84%			
CRAC	4	6.46%	3	5.78%			
EDPYME	6	6.84%	5	9.96%			
Financiera especializada	7	5.99%	7	5.83%			
NGO	11	10.22%	12	8.74%			
Aggregated	44	4.19%	43	4.17%			

Benchmark by scale						
	FY 2	2015	FY 2	2016		
Scale	FSP count	Administrativ e expense/ass et	FSP count	Administrativ e expense/ass et		
Large	29	4.14%	29	4.10%		
Medium	9	9.00%	7	14.00%		
Small	6	9.13%	7	9.44%		
Aggregated	44	4.19%	43	4.17%		





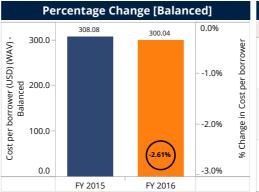


# Productivity & Efficiency

#### **Cost per borrower**

Cost per borrower (USD) (WAV)

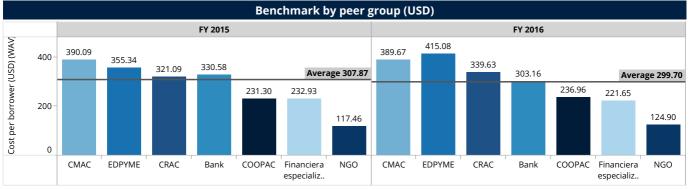
299.70

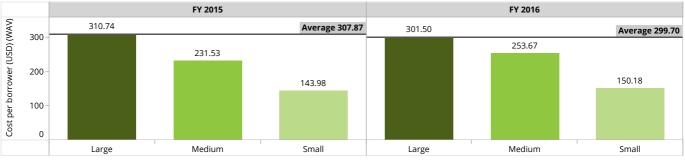


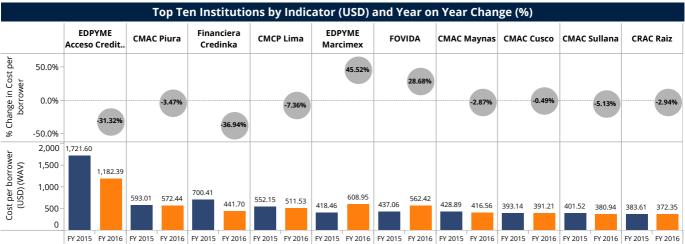
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Cost per borrower (USD)	224.22	210.70			
Median Cost per borrower (USD)	302.21	301.29			
Percentile (75) of Cost per borrower (USD)	391.09	383.50			

Benchmark by legal status						
	FY 2	2015	FY 2	2016		
Legal Status	FSP count	Cost per borrower (USD) (WAV)	FSP count	Cost per borrower (USD) (WAV)		
Bank	1	330.58	1	303.16		
CMAC	12	390.09	12	389.67		
COOPAC	3	231.30	3	236.96		
CRAC	4	321.09	3	339.63		
EDPYME	6	355.34	5	415.08		
Financiera especializada	7	232.93	7	221.65		
NGO	11	117.46	12	124.90		
Aggregated	44	307.87	43	299.70		

Benchmark by scale							
	FY 2	015	FY 2016				
Scale	FSP count	Cost per borrower (USD) (WAV)	FSP count	Cost per borrower (USD) (WAV)			
Large	29	310.74	29	301.50			
Medium	9	231.53	7	253.67			
Small	6	143.98	7	150.18			
Aggregated	44	307.87	43	299.70			



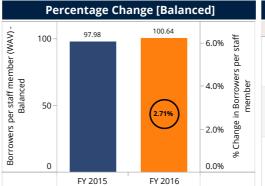




#### Borrower per staff member

Borrowers per staff member (WAV)

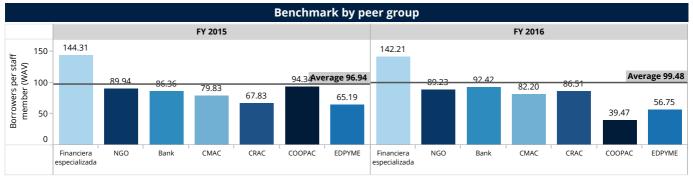
99.48

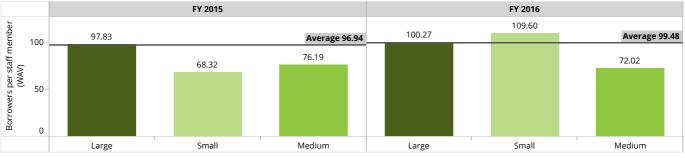


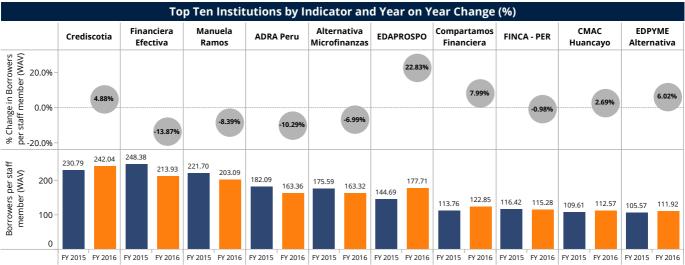
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Borrowers per staff member	69.08	70.14			
Median Borrowers per staff member	81.94	86.31			
Percentile (75) of Borrowers per staff member	109.61	112.25			

Benchmark by legal status						
	FY 2	015	FY 2016			
Legal Status	FSP count	Borrowers per staff member (WAV)	FSP count	Borrowers per staff member (WAV)		
Bank	1	86.36	1	92.42		
CMAC	12	79.83	12	82.20		
COOPAC	3	94.34	3	39.47		
CRAC	4	67.83	3	86.51		
EDPYME	6	65.19	5	56.75		
Financiera especializada	7	144.31	7	142.21		
NGO	11	89.94	12	89.23		
Aggregated	44	96.94	43	99.48		

Benchmark by scale							
	FY 2	2015	FY 2016				
Scale	FSP count Borrowers per staff member (WAV)		FSP count	Borrowers per staff member (WAV)			
Large	29	97.83	29	100.27			
Medium	9	76.19	7	72.02			
Small	6	68.32	7	109.60			
Aggregated	44	96.94	43	99.48			



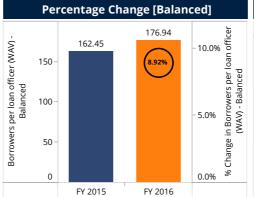




### Borrower per loan officer

Borrowers per loan officer (WAV)

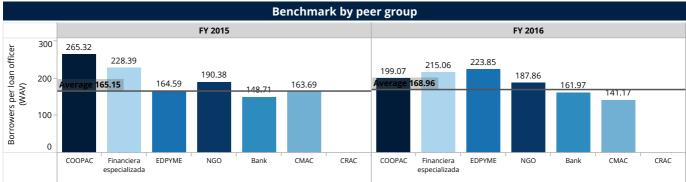
168.96

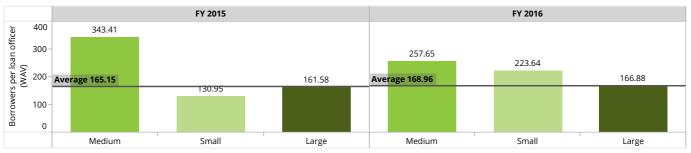


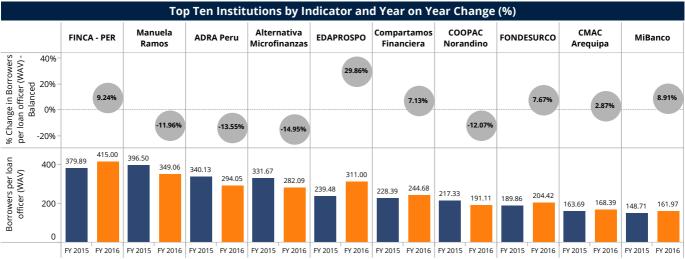
Percentiles and Median						
	FY 2015	FY 2016				
Percentile (25) of Borrowers per loan officer	177.22	170.37				
Median Borrowers per loan officer	239.48	204.90				
Percentile (75) of Borrowers per loan officer	344.74	272.74				

Benchmark by legal status						
	FY 2	015	FY 2	016		
Legal Status	FSP count	Borrowers per loan officer (WAV)	FSP count	Borrowers per loan officer (WAV)		
Bank	1	148.71	1	161.97		
CMAC	12	163.69	12	141.17		
COOPAC	3	265.32	3	199.07		
CRAC	4		3			
EDPYME	6	164.59	5	223.85		
Financiera especializada	7	228.39	7	215.06		
NGO	11 190.38		12	187.86		
Aggregated	44	165.15	43	168.96		

Benchmark by scale							
	FY 2	015	FY 2016				
Scale	FSP count loan officer (WAV)		FSP count	Borrowers per loan officer (WAV)			
Large	29	161.58	29	166.88			
Medium	9	343.41	7	257.65			
Small	6	130.95	7	223.64			
Aggregated	44	165.15	43	168.96			



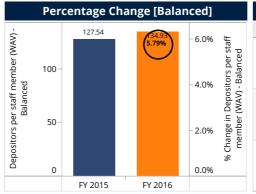




#### **Depositors per staff member**

Depositors per staff member (WAV)

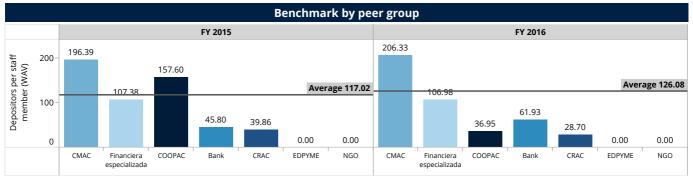
126.08

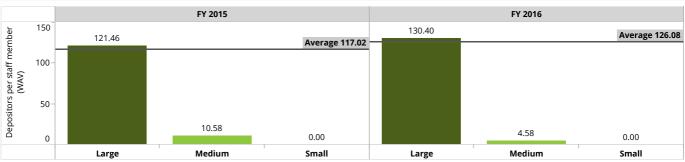


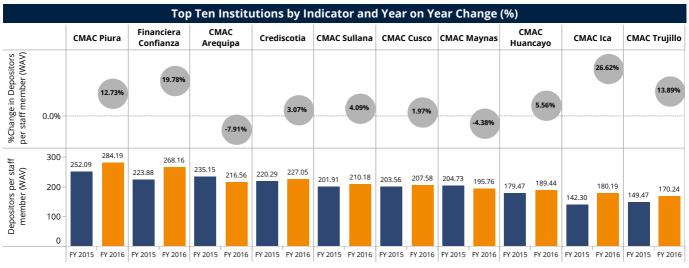
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Depositors per staff member	0.00	0.00			
Median Depositors per staff member	24.09	20.64			
Percentile (75) of Depositors per staff member	144.09	145.69			

Benchmark by legal status						
	FY 2	2015	FY :	2016		
Legal Status	FSP count	Depositors per staff member (WA	FSP count	Depositors per staff member (WA		
Bank	1	45.80	1	61.93		
CMAC	12	196.39	12	206.33		
COOPAC	3	157.60	3	36.95		
CRAC	4	39.86	3	28.70		
EDPYME	6	0.00	5	0.00		
Financiera especializada	7	107.38	7	106.98		
NGO	11	0.00	12	0.00		
Aggregated	44	117.02	43	126.08		

Benchmark by scale							
	FY 2	015	FY 2016				
Scale	FSP count Staff member (WAV)		FSP count	Depositors per staff member (WAV)			
Large	29	121.46	29	130.40			
Medium	9	10.58	7	4.58			
Small	6	0.00	7	0.00			
Aggregated	44	117.02	43	126.08			



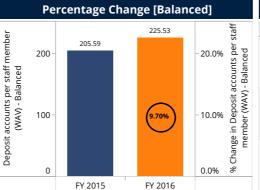




### Deposit accounts per staff member

Deposit accounts per staff member (WAV)

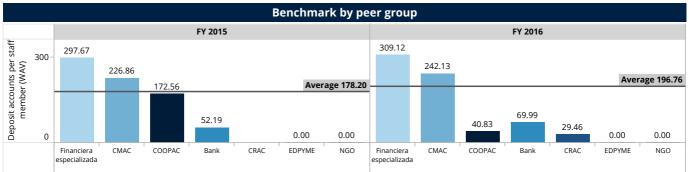
196.76

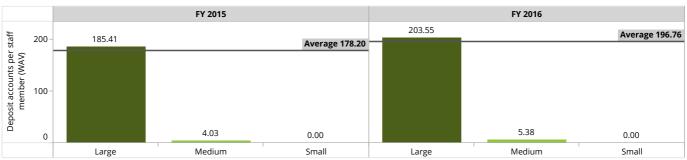


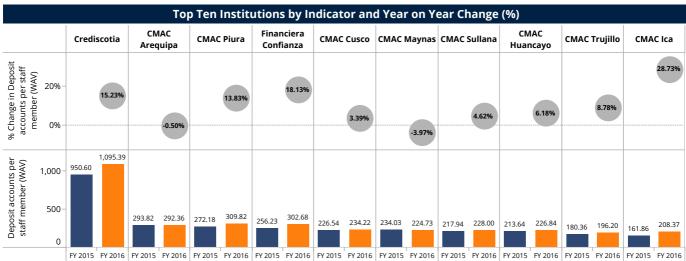
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Deposit accounts per staff member	0.00	0.00			
Median Deposit accounts per staff member	16.42	23.49			
Percentile (75) of Deposit accounts per staff member	166.49	183.54			

Benchmark by legal status						
	FY 2	2016				
Legal Status	FSP count	Deposit accounts per staff	FSP count	Deposit accounts per staff		
Darah	1	member (W 52.19	1	member (W 69.99		
Bank	10		12			
CMAC	12	226.86	12	242.13		
COOPAC	3	172.56	3	40.83		
CRAC	4		3	29.46		
EDPYME	6	0.00	5	0.00		
Financiera especializada	7	297.67	7	309.12		
NGO	11	0.00	12	0.00		
Aggregated	44	178.20	43	196.76		

Benchmark by scale							
	FY 2	2015	FY 2	2016			
Scale	FSP count Deposit accounts per staff member (WAV)		FSP count	Deposit accounts per staff member (WAV)			
Large	29	185.41	29	203.55			
Medium	9	4.03	7	5.38			
Small	6	0.00	7	0.00			
Aggregated	44	178.20	43	196.76			



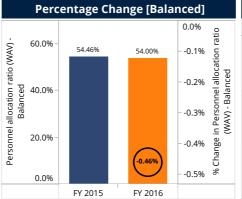




#### **Personnel allocation ratio**

Personnel allocation ratio (WAV) aggregated to

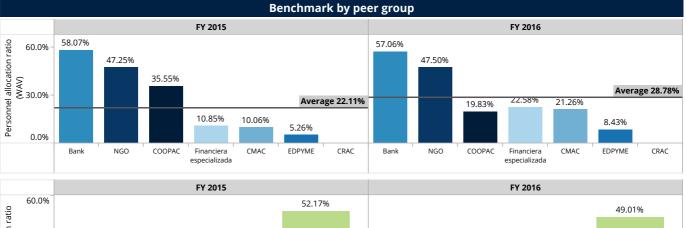
28.78%

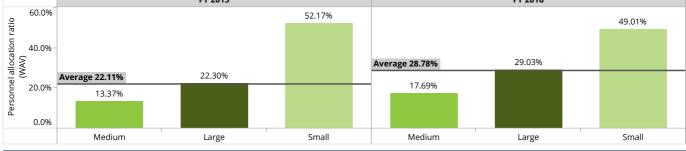


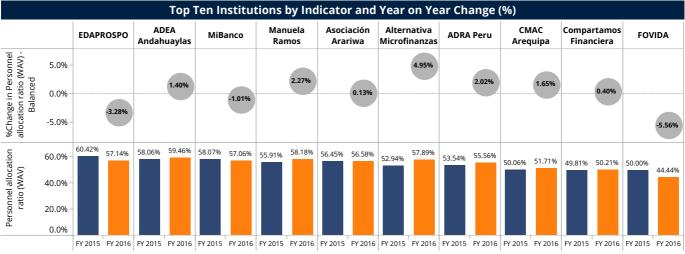
Percentiles and Median						
	FY 2015	FY 2016				
Percentile (25) of Personnel allocation ratio	39.16%	44.44%				
Median Personnel allocation ratio	50.03%	51.71%				
Percentile (75) of Personnel allocation ratio	56.32%	57.14%				

Benchmark by legal status						
	FY 2	015	FY 2	FY 2016		
Legal Status	FSP count	Personnel allocation ratio (WAV)	FSP count	Personnel allocation ratio (WAV)		
Bank	1	58.07%	1	57.06%		
CMAC	12	10.06%	12	21.26%		
COOPAC	3	35.55%	3	19.83%		
CRAC	4		3			
EDPYME	6	5.26%	5	8.43%		
Financiera especializada	7	10.85%	7	22.58%		
NGO	11	47.25%	12	47.50%		
Aggregated	44	22.11%	43	28.78%		

Benchmark by Scale						
	FY 2	2015	FY 2016			
Scale	FSP count allocation ratio (WAV)		FSP count	Personnel allocation ratio (WAV)		
Large	29	22.30%	29	29.03%		
Medium	9	13.37%	7	17.69%		
Small	6	52.17%	7	49.01%		
Aggregated	44	22.11%	43	28.78%		





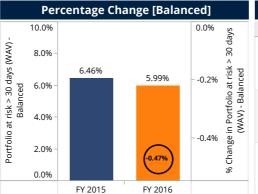


# Risk & Liquidity

#### Portfolio at risk > 30 days (%)

Portfolio at risk > 30 days (WAV) aggregated to

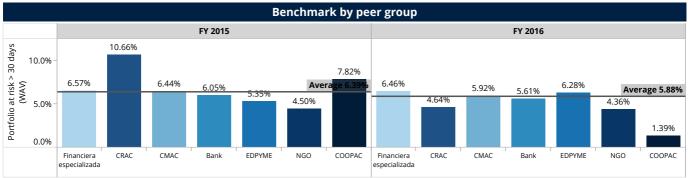
5.88%

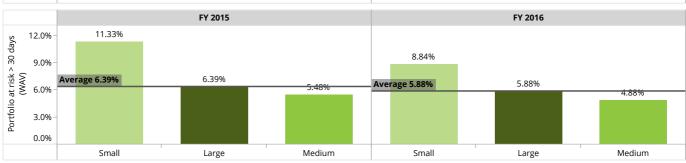


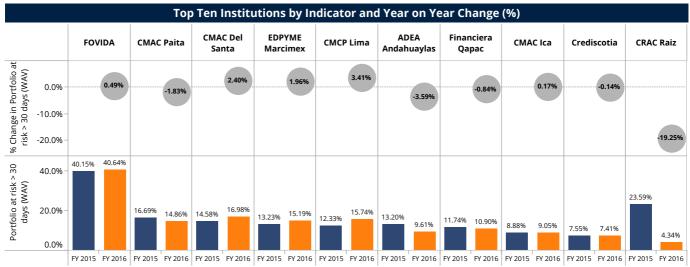
Percentiles and Median						
	FY 2015	FY 2016				
Percentile (25) of Portfolio at risk > 30 days	4.59%	4.08%				
Median Portfolio at risk > 30 days	6.10%	5.53%				
Percentile (75) of Portfolio at risk > 30 days	9.12%	8.03%				

Benchmark by legal status						
	FY 2	015	FY 2	016		
Legal Status	FSP count	Portfolio at risk > 30 days (WAV)	FSP count	Portfolio at risk > 30 days (WAV)		
Bank	1	6.05%	1	5.61%		
CMAC	12	6.44%	12	5.92%		
COOPAC	3	7.82%	3	1.39%		
CRAC	4	10.66%	3	4.64%		
EDPYME	6	5.35%	5	6.28%		
Financiera especializada	7	6.57%	7	6.46%		
NGO	11	4.50%	12	4.36%		
Aggregated	44	6.39%	43	5.88%		

Benchmark by scale							
	FY 2	2015	FY 2016				
Scale	FSP count	Portfolio at risk > 30 days (WAV)	FSP count	Portfolio at risk > 30 days (WAV)			
Large	29	6.39%	29	5.88%			
Medium	9	5.48%	7	4.88%			
Small	6	11.33%	7	8.84%			
Aggregated	44	6.39%	43	5.88%			



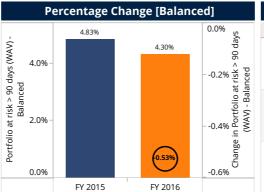




#### Portfolio at risk > 90 days (%)

Portfolio at risk > 90 days (WAV) aggregated to

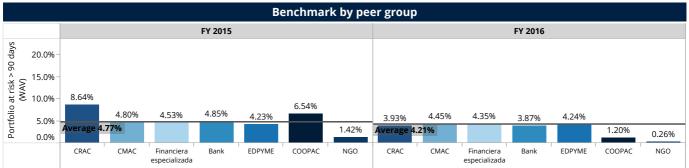
4.21%



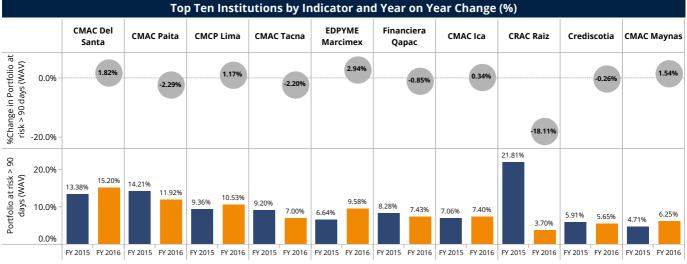
Percentiles and Median					
	FY 2015	FY 2016			
Percentile (25) of Portfolio at risk > 90 days	2.93%	2.79%			
Median Portfolio at risk > 90 days	4.53%	3.80%			
Percentile (75) of Portfolio at risk > 90 days	6.66%	5.65%			

Benchmark by legal status					
	FY 2	FY 2016			
Legal Status	FSP count	Portfolio at risk > 90 days (WAV)	FSP count	Portfolio at risk > 90 days (WAV)	
Bank	1	4.85%	1	3.87%	
CMAC	12	4.80%	12	4.45%	
COOPAC	3	6.54%	3	1.20%	
CRAC	4	8.64%	3	3.93%	
EDPYME	6	4.23%	5	4.24%	
Financiera especializada	7	4.53%	7	4.35%	
NGO	11	1.42%	12	0.26%	
Aggregated	44	4.77%	43	4.21%	

Benchmark by scale							
	FY 2	.015	FY 2016				
Scale	Portfolio at FSP count risk > 90 days (WAV)		FSP count	Portfolio at risk > 90 days (WAV)			
Large	29	4.77%	29	4.22%			
Medium	9	3.74%	7	3.36%			
Small	6	5.95%	7	0.80%			
Aggregated	44	4.77%	43	4.21%			



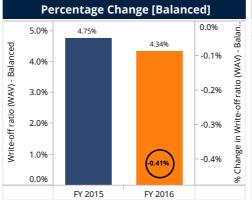




#### Write-off ratio

Write-off ratio (WAV) aggregated to

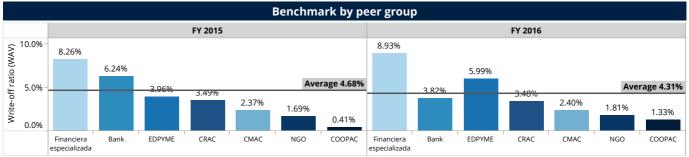
4.31%

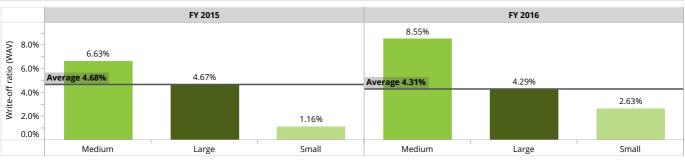


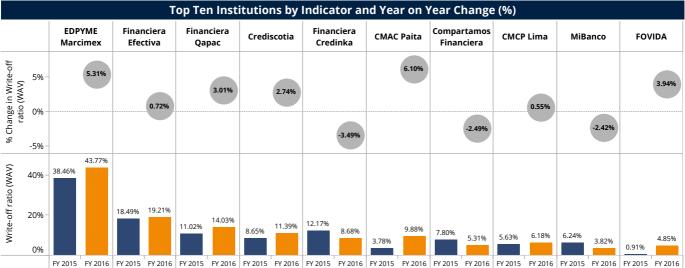
Percentiles and Median						
	FY 2015	FY 2016				
Percentile (25) of Write-off ratio	1.23%	1.64%				
Median Write-off ratio	2.62%	2.86%				
Percentile (75) of Write-off ratio	4.72%	5.20%				

Benchmark by legal status							
	FY 2	2015	FY 2	2016			
Legal Status FSP count Write-off ratio (WAV) FSP count Write-off ratio (WAV)							
Bank	1	6.24%	1	3.82%			
CMAC	12	2.37%	12	2.40%			
COOPAC	3	0.41%	3	1.33%			
CRAC	4	3.49%	3	3.48%			
EDPYME	6	3.96%	5	5.99%			
Financiera especializada	7	8.26%	7	8.93%			
NGO	11	1.69%	12	1.81%			
Aggregated	44	4.68%	43	4.31%			

Benchmark by scale							
	FY 2	015	FY 2	016			
Scale	FSP count	Write-off ratio (WAV)	FSP count	Write-off ratio (WAV)			
Large	29	4.67%	29	4.29%			
Medium	9	6.63%	7	8.55%			
Small	6	1.16%	7	2.63%			
Aggregated	44	4.68%	43	4.31%			



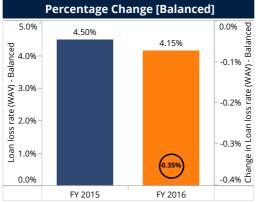




#### Loan loss rate

Loan loss rate (WAV) aggregated to

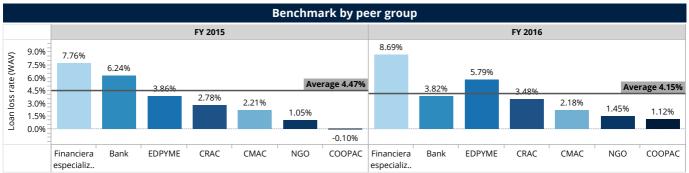
4.15%



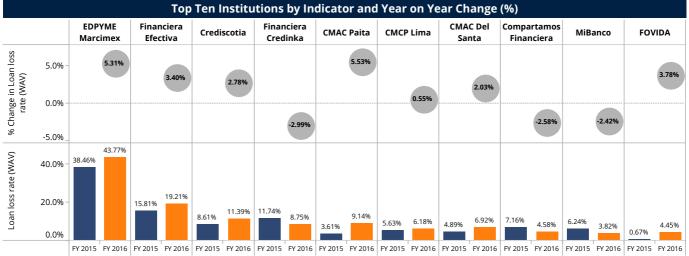
ĺ	Percentiles and Median					
		FY 2015	FY 2016			
	Percentile (25) of Loan loss rate	0.74%	1.34%			
	Median Loan loss rate	2.43%	2.59%			
	Percentile (75) of Loan loss rate	4.15%	4.55%			

<b>D</b> (	enchmark i	Jy legal Sta	tus		
	FY 2	015	FY 2016		
Legal Status	FSP count	Loan loss rate (WAV)	FSP count	Loan loss rate (WAV)	
Bank	1	6.24%	1	3.82%	
CMAC	12	2.21%	12	2.18%	
COOPAC	3	-0.10%	3	1.12%	
CRAC	4	2.78%	3	3.48%	
EDPYME	6	3.86%	5	5.79%	
Financiera especializada	7	7.76%	7	8.69%	
NGO	11	1.05%	12	1.45%	
Aggregated	44	4.47%	43	4.15%	

benchinark by scale							
	FY 2	015	FY 2016				
Scale	FSP count	Loan loss rate (WAV)	FSP count	Loan loss rate (WAV)			
Large	29	4.46%	29	4.13%			
Medium	9	5.83%	7	8.43%			
Small	6	1.03%	7	2.44%			
Aggregated	44	4.47%	43	4.15%			



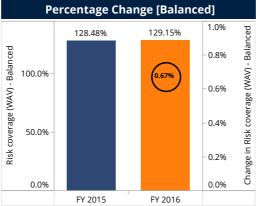




#### **Risk coverage**

Risk coverage (WAV) aggregated to

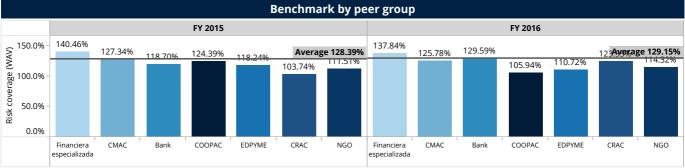
129.15%



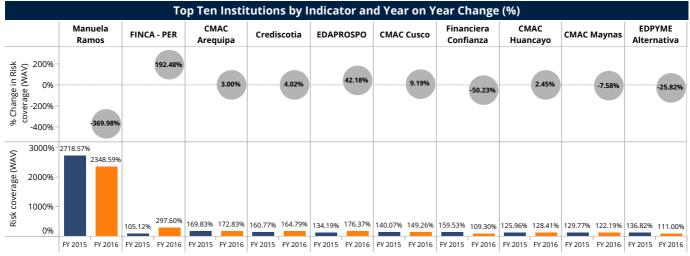
Percentiles and	Mediar	ı
	FY 2015	FY 2016
Percentile (25) of Risk coverage	101.13%	102.56%
Median Risk coverage	118.43%	112.19%
Percentile (75) of Risk coverage	130.88%	128.44%

Benchmark by legal status									
	FY 2	015	FY 2016						
Legal Status	FSP count	Risk coverage (WAV)	FSP count	Risk coverage (WAV)					
Bank	1	118.70%	1	129.59%					
CMAC	12	127.34%	12	125.78%					
COOPAC	3	124.39%	3	105.94%					
CRAC	4	103.74%	3	123.55%					
EDPYME	6	118.24%	5	110.72%					
Financiera especializada	7	140.46%	7	137.84%					
NGO	11	111.51%	12	114.32%					
Aggregated	44	128.39%	43	129.15%					

Benchmark by Scale											
	FY 2	:015	FY 2016								
Scale	FSP count	Risk coverage (WAV)	FSP count	Risk coverage (WAV)							
Large	29	128.64%	29	129.30%							
Medium	9	105.86%	7	105.38%							
Small	6	99.73%	7	108.36%							
Aggregated	44	128.39%	43	129.15%							







# Financial Service Provider (FSP) data

# Financial Service Providers (FSPs) Operational Indicators

Name	FY	Assets (USD) m	Equity (USD) m	Offices	Personnel	Loan officers	Deposits to loans (WAV)	Deposits to total assets (WAV)	Number of active borrowers '000	Gross Loan Portfolio (USD) m	ALB per borrower (USD) (WAV)	Number of depositors '000	Number of deposit accounts '000	Deposits (USD) m	ADB per depositor (USD) (WAV)	Average deposit account balance (USD) (WAV)
ADEA Andahuaylas	FY 2015 FY 2016	3.77 4.17	3.19 3.33	4 5	31 37	18 22	0.00%	0.00%	4.96	3.62 3.75	756.08	0.00	0.00	0.00		
ADRA Peru	FY 2015	7.38	4.25	7	99	53	0.00%	0.00%	18.03	6.17	342.53	0.00	0.00	0.00		
Alternativa	FY 2016 FY 2015	8.53 1.46	4.78 0.50	7 2	108	60	0.00%	0.00%	17.64 2.99	6.96 1.31	394.26 439.50	0.00	0.00	0.00		
Microfinanzas	FY 2016	1.67	0.51	2	19	11	0.00%	0.00%	3.10	1.34	430.81	0.00	0.00	0.00		
AMA	FY 2015 FY 2016	2.06 2.43	0.97 1.03	8	48 57	29 26	0.00%	0.00%	5.34	1.82 2.11	395.99	0.00	0.00	0.00		
	FY 2016	7.79	3.19	4	62	35	0.00%	0.00%	11.07	4.65	419.84	0.00	0.00	0.00		
Asociación Arariwa	FY 2016	11.15	3.41	5	76	43	0.00%	0.00%		5.88		0.00	0.00	0.00		
CMAC Arequipa	FY 2015 FY 2016	1,289.89 1,380.91	144.48 166.73	128 114	3,340 3,560	1,672 1,841	103.28% 99.29%	75.77% 79.93%	273.69 310.00	946.35 1,111.63	3,457.74 3,585.94	785.39 770.95	981.34 1,040.82	977.38 1,103.71	1,244.45	995.96 1,060.42
CMAC Cusco	FY 2015	618.96	94.31	70	1,705		97.30%	78.94%	120.85	502.18	4,155.49	347.07	386.26	488.62	1,407.83	1,265.02
	FY 2016 FY 2015	684.67 65.31	110.17 8.52	84 13	1,959 331		91.55% 116.96%	79.02% 82.62%	157.23 28.11	590.98 46.13	3,758.64 1,640.94	406.64 29.66	458.83 34.38	541.02 53.96	1,330.46 1,819.01	1,179.12 1,569.43
CMAC Del Santa	FY 2016	57.82	7.25	13	315		116.73%	83.71%	20.02	41.46	2,071.26	35.56	38.19	48.40	1,361.09	1,267.37
CMAC Huancayo	FY 2015	630.13 871.46	98.16 117.99	96 113	1,972 2,355		77.54% 86.56%	71.11% 75.77%	216.16 265.10	577.85 762.80	2,673.25 2,877.46	353.92 446.14	421.31 534.21	448.07 660.27	1,266.02 1,479.96	1,063.51 1,235.98
CMACIE	FY 2016 FY 2015	252.46	38.84	37	908		98.70%	76.53%	67.63	195.76	2,894.60	129.21	146.97	193.21	1,475.35	1,314.65
CMAC Ica	FY 2016	270.14	44.64	41	887	334	95.68%	75.54%	65.18	213.28	3,272.10	159.83	184.82	204.07	1,276.81	1,104.13
CMAC Maynas	FY 2015 FY 2016	120.02 125.87	19.25 20.50	15 17	493 568		98.03% 99.09%	79.38% 79.63%	34.04 33.80	97.19 101.15	2,855.02 2,993.04	100.93 111.19	115.38 127.65	95.28 100.23	944.00 901.42	825.79 785.24
CMAC Paita	FY 2015	63.53	9.49	14	322		103.01%	79.43%	25.10	48.98	1,951.19	48.45	50.06	50.46	1,041.48	1,007.88
	FY 2016 FY 2015	60.84 852.40	9.68 107.39	14	283 2,621		108.83% 117.01%	78.25% 82.54%	24.69 141.49	43.75 601.26	1,771.71 4,249.45	27.28 660.72	29.32 713.38	47.61 703.55	1,745.25 1,064.83	1,624.04 986.22
CMAC Piura	FY 2015	971.32	122.56	112	2,857	1,664	106.87%	83.30%	166.78	757.11	4,539.60	811.93	885.15	809.11	996.52	914.09
CMAC Sullana	FY 2015 FY 2016	737.81 980.93	81.16 93.48	73	1,938 2,242		95.17% 97.10%	75.25% 75.06%	181.28 210.51	583.36 758.24	3,217.93 3,601.98	391.31 471.22	422.37 511.17	555.18 736.28	1,418.77	1,314.43
	FY 2016	238.36	93.48 35.13	75 30	725		102.83%	78.65%	50.08	182.32	3,640.21	94.44	107.52	187.48	1,562.48 1,985.10	1,440.38 1,743.59
CMAC Tacna	FY 2016	257.51	37.73	30	726		102.50%	80.99%	50.08	203.47	4,063.03	105.04	116.24	208.56	1,985.53	1,794.24
CMAC Trujillo	FY 2015 FY 2016	532.97 585.36	105.31 118.70	72 75	1,694 1,789		99.81% 103.00%	74.66% 75.62%	151.41 145.04	398.64 429.75	2,632.82 2,963.00	253.20 304.56	305.52 351.00	397.89 442.64	1,571.44 1,453.38	1,302.33 1,261.06
CMCP Lima	FY 2015	167.95	21.65	41	566		101.21%	77.93%	36.46	129.32	3,547.35	68.69	84.82	130.89	1,905.56	1,543.16
	FY 2016	153.35	28.32	37	515	1 105	99.81%	73.92%	35.81	113.56	3,171.00	75.20	94.53	113.35	1,507.24	1,199.14
Compartamos Financiera	FY 2015 FY 2016	310.14 407.95	75.26 84.27	60 73	2,379 3,133	1,185 1,573	16.54% 32.41%	15.86% 29.81%	270.64 384.88	297.45 375.21	1,099.06 974.87	9.11 19.88	10.10 21.79	49.20 121.61	5,398.16 6,116.80	4,873.10 5,580.94
COOPAC Norandino	FY 2015	14.41	2.67	9	68	24	46.24%	31.49%	5.22	9.82	1,881.71	5.20	6.09	4.54	873.63	745.00
	FY 2016 FY 2015	18.18 89.81	3.20 18.55	11	84 171	37 64	40.70% 90.29%	29.13% 68.55%	7.07 22.36	13.01 68.18	1,839.66 3,049.54	6.18 56.28	7.27 61.37	5.29 61.56	856.24 1,093.89	728.72 1,003.13
COOPAC Santo Cristo	FY 2016	109.71	21.58	11	191		89.78%	70.95%		86.71	-,	****		77.84	.,	.,
CRAC Cajamarca	FY 2015 FY 2015	23.64 53.71	4.75 8.20	21	164 527		115.24% 82.65%	71.46% 68.79%	6.49 34.76	14.66 44.71	2,257.26 1,286.33	6.64 21.65		16.89 36.95	2,545.11 1,706.61	
CRAC Los Andes	FY 2016	78.58	16.76	33	520		79.70%	57.85%	37.30	57.04	1,529.23	23.16	23.34	45.46	1,962.94	1,948.14
CRAC Raiz	FY 2015	29.26	2.53	9	141		146.85%	83.90%	14.80	16.72	1,129.29	6.25		24.55	3,927.37	
	FY 2016 FY 2015	235.85 18.93	40.89 2.29	53	1,019		33.55% 125.85%	26.74% 84.10%	97.50 9.82	187.93 12.65	1,927.41 1,288.46	21.47 4.16	22.14	63.06 15.92	2,936.68 3,825.00	2,847.95
CRAC Sipan	FY 2016	19.63	2.72	7	167		104.60%	79.97%	12.78	15.01	1,174.28	4.33	4.78	15.70	3,627.72	3,288.12
Crediscotia	FY 2015 FY 2016	1,176.37 1,223.17	166.48 203.33	93 204	2,731 2,757		68.95% 68.03%	57.77% 57.07%	630.28 667.31	985.70 1,026.22	1,563.91 1,537.85	601.62 625.98	2,596.09 3,020.00	679.64 698.12	1,129.68 1,115.23	261.79 231.16
EDAPROSPO	FY 2015	3.39	0.76	8	48	29	0.00%	0.00%	6.95	2.83	407.40	0.00	0.00	0.00	.,	
	FY 2016 FY 2015	3.77 52.72	0.89 7.61	7	42 444	24	0.00%	0.00%	7.46 7.32	3.11 45.44	416.30 6,210.72	0.00	0.00	0.00		
EDPYME Acceso Crediticio	FY 2016	81.01	31.39	10	444		0.00%	0.00%	12.14	68.70	5,660.90	0.00	0.00	0.00		
EDPYME Alternativa	FY 2015	33.28	4.96	16	301	460	0.00%	0.00%	31.78	27.73	872.71	0.00	0.00	0.00		
	FY 2016 FY 2015	38.72 9.31	5.25 1.71	20 7	326 97	163	0.00%	0.00%	36.49 7.69	32.85 7.09	900.41 921.91	0.00	0.00	0.00		
EDPYME Credivision	FY 2016	9.53	1.45	7	98		0.00%	0.00%	8.03	7.40	922.36	0.00	0.00	0.00		
EDPYME Marcimex	FY 2015 FY 2016	12.02 14.56	4.89 5.15	59 58	665 749		0.00%	0.00%	21.76 27.69	9.08	417.40 403.88	0.00	0.00	0.00		
EDPYME Raiz	FY 2015	192.09	40.15	46	1,019		0.00%	0.00%	91.47	158.76	1,735.59	0.00	0.00	0.00		
EDPYME Solidaridad	FY 2015 FY 2016	38.64 38.36	9.56 9.17	24 24	305 316	149	0.00%	0.00%	24.52 25.36	31.10 34.26	1,268.02 1,351.00	0.00	0.00	0.00		
Einanciora Confia	FY 2016	536.95	80.48	137	2,168		61.09%	50.82%	213.15	446.68	2,095.60	485.38	555.51	272.86	562.16	491.19
Financiera Confianza	FY 2016	538.46	85.46	139	2,137	1,203	61.12%	52.00%	212.13	458.05	2,159.24 3,154.47	573.05	646.83	279.98	488.57	432.84
Financiera Credinka	FY 2015 FY 2016	251.05 280.82	27.72 38.71	52 62	1,085 1,301		82.80% 82.92%	62.81% 60.79%	60.38 70.00	190.45 205.88	3,154.47 2,941.01	51.24 64.44	61.33 77.62	157.69 170.72	3,077.38 2,649.29	2,571.01 2,199.40
Financiera Efectiva	FY 2015	129.07	37.69	199	1,174		44.56%	40.22%	291.59	116.50	399.54	1.22	1.22	51.92	42,588.35	42,588.35
Financiera	FY 2016 FY 2015	146.58 118.94	42.69 18.01	193 48	1,339 727		55.48% 44.81%	49.48% 33.71%	286.45 53.43	130.71 89.47	456.32 1,674.43	1.58	13.50	72.52 40.09	46,047.52 3,400.13	2,969.51
Proempresa	FY 2016	122.11	19.73	49	830		58.48%	46.29%	58.71	96.67	1,646.59	16.77	19.50	56.53	3,370.10	2,899.57
Financiera Qapac	FY 2015 FY 2016	84.98 100.68	19.27 19.99	34 33	653 797		94.16% 97.15%	73.28% 76.42%	55.97 68.79	66.14 79.19	1,181.60 1,151.28	11.91 13.45	11.91 14.57	62.28 76.94	5,229.27 5,720.80	5,229.27 5,282.46
FINCA - PER	FY 2016	6.21	4.82	5	124	38	0.00%	0.00%	14.44	4.85	336.00	0.00	0.00	0.00	3,720.00	3,202.40
TINCA - PER	FY 2016	6.89	5.23	5	126	35	0.00%	0.00%	14.53	4.89	336.41	0.00	0.00	0.00	0.7.7	25
FONDESURCO	FY 2015 FY 2016	28.05 28.63	3.88 4.01	21 21	166 189	56 55	12.15% 29.14%	7.84% 18.84%	10.63 11.24	18.11 18.51	1,703.59 1,646.27	2.35 10.96	2.42 11.68	2.20 5.39	935.40 491.91	907.61 461.84
FOVIDA	FY 2015	1.98	1.88	3	10	5	0.00%	0.00%	0.42	1.82	4,297.64	0.00	0.00	0.00		
- •	FY 2016 FY 2015	2.05 2.09	1.94 0.64	3	9	6	0.00%	0.00%	0.36 2.22	1.50 1.31	4,214.64 592.82	0.00	0.00	0.00		
IDER CV	FY 2015	2.09	0.65	6	28	6	0.00%	0.00%	2.22	1.31	332.02	0.00	0.00	0.00		
Manuela Ramos	FY 2015	8.72	6.64	5	93	52	0.00%	0.00%	20.62	7.95	385.68	0.00	0.00	0.00		
Mentors - PER	FY 2016 FY 2016	9.20 1.16	7.55 0.54	5	110	64	0.00%	0.00%	22.34 0.91	8.37 0.56	374.68 613.07	0.00	0.00	0.00		
MiBanco	FY 2015	3,202.64	383.28	328	10,164	5,902	75.87%	54.39%	877.71	2,296.00	2,615.89	465.52	530.47	1,741.93	3,741.94	3,283.75
	FY 2016	3,364.97 26.42	451.60 9.99	316 31	10,202 291	5,821 129	73.92% 0.00%	56.52% 0.00%	942.83	2,572.96 20.17	2,728.96	631.77	714.00	1,901.81	3,010.28	2,663.61
Pro Mujer - PER	FY 2015 FY 2016	23.53	9.99	25	237	107	0.00%	0.00%		20.17		0.00	0.00	0.00		

This section provides information for all the FSPs that have reported to MIX for FY 2015 and FY 2016. The blank values here means either the FSP has not submitted the data or the data is not applicable for them.

# Financial Service Providers (FSPs) Financial Indicators

Name	FY	Capital/ assets (WAV)	Debt to equity (WAV)	Return on assets (WAV)	Return on equity (WAV)	Operational self sufficiency (WAV)	Financial revenue / assets (WAV)	Profit margin (WAV)	Yield on gross loan portfolio (WAV)	Total expense / assets (WAV)	Financial expense/ assets (WAV)	Provision for loan impairment/ assets (WAV)	Operating expense/ assets (WAV)	Personnel expense/ assets (WAV)	Administrati ve expense/ asset
ADEA Andahuaylas	FY 2015 FY 2016	84.48% 79.91%	0.18 0.25	5.65% 4.48%	6.87% 5.42%	126.10% 120.80%	27.31% 26.04%	20.70% 17.22%	26.75% 26.57%	21.65% 21.56%	1.53% 1.49%	4.12% 1.14%	16.00% 18.92%	8.76% 11.29%	7.24% 7.63%
ADRA Peru	FY 2015	57.51%	0.74	5.17%	8.76%	116.78%	36.00%	14.37%	44.80%	30.83%	3.47%	0.12%	27.23%	17.96%	9.27%
Alternativa	FY 2016 FY 2015	55.99% 34.32%	0.79	5.63% 1.14%	9.81% 3.34%	118.39% 103.57%	36.21% 33.18%	15.53% 3.44%	44.70% 43.99%	30.59% 32.04%	2.77% 10.12%	0.20%	27.62% 21.90%	17.81% 14.45%	9.81% 7.45%
Microfinanzas	FY 2016	30.66%	2.26	1.21%	3.51%	103.52%	35.43%	3.40%	44.21%	34.22%	8.89%	-0.37%	25.70%	15.19%	10.51%
AMA	FY 2015 FY 2016	47.09% 42.39%	1.12 1.36	-1.29% 2.25%	-2.70% 5.09%	97.35% 104.86%	47.32% 48.61%	-2.72% 4.63%	52.69% 53.66%	48.60% 46.36%	7.18% 6.52%	2.45% 2.15%	38.97% 37.69%	16.28% 16.24%	22.70% 21.45%
Asociación	FY 2015	40.90%	1.44	2.63%	5.64%	111.56%	25.33%	10.36%	37.42%	22.70%	5.72%	-0.94%	17.92%	12.67%	5.25%
Arariwa	FY 2016 FY 2015	30.58% 11.20%	2.27 7.93	-0.23% 2.12%	-0.66% 18.78%	98.86% 121.82%	19.91% 16.71%	-1.15% 17.91%	37.55% 21.10%	20.14%	4.92% 3.36%	1.13% 2.90%	14.09% 7.45%	9.57% 4.42%	4.51% 3.04%
CMAC Arequipa	FY 2016	12.07% 15.24%	7.28 5.56	2.34% 2.62%	19.77% 16.76%	122.55% 128.89%	17.46% 16.55%	18.40% 22.41%	20.99% 18.97%	14.24% 12.84%	3.73% 3.41%	2.30% 2.02%	8.21% 7.41%	4.77% 4.50%	3.44% 2.91%
CMAC Cusco	FY 2015 FY 2016	16.09%	5.21	2.56%	16.49%	126.93%	16.55%	21.22%	18.93%	13.13%	3.41%	1.63%	7.41%	4.50%	2.91%
CMAC Del Santa	FY 2015 FY 2016	13.05% 12.54%	6.66 6.98	0.50% -2.37%	3.92% -18.17%	104.86% 89.34%	19.85% 19.46%	4.63% -11.94%	24.81% 24.80%	18.93% 21.79%	4.51% 4.57%	2.66% 4.18%	11.76% 13.04%	5.90% 6.14%	5.86% 6.90%
CMAC Huancayo	FY 2015	15.58%	5.42	3.87%	24.92%	134.90%	21.00%	25.87%	21.53%	15.57%	4.66%	0.93%	9.97%	5.89%	4.08%
CMAC Ica	FY 2016 FY 2015	13.54% 15.39%	6.39 5.50	3.02% 2.01%	21.12% 14.16%	126.64% 117.76%	20.04% 18.43%	21.03% 15.09%	21.41% 22.55%	15.83% 15.65%	4.75% 3.71%	1.43% 2.21%	9.66% 9.72%	5.78% 4.76%	3.88% 4.96%
	FY 2016 FY 2015	16.52% 16.04%	5.05 5.23	1.90%	11.74% 8.53%	116.44% 111.72%	18.67% 19.22%	14.12% 10.49%	22.43% 22.70%	16.04% 17.20%	4.18% 4.32%	1.79%	10.07%	5.13% 5.85%	4.94% 5.31%
CMAC Maynas	FY 2016	16.28%	5.14	0.19%	1.17%	102.84%	19.12%	2.76%	22.36%	18.59%	4.27%	2.83%	11.49%	6.01%	5.48%
CMAC Paita	FY 2015 FY 2016	14.93% 15.90%	5.70 5.29	-0.20% -0.23%	-1.38% -1.53%	99.06% 99.41%	20.72% 20.66%	-0.95% -0.59%	24.83% 25.73%	20.92% 20.78%	5.02% 4.98%	2.61% 3.00%	13.29% 12.80%	6.96% 6.52%	6.33% 6.28%
CMAC Piura	FY 2015	12.60%	6.94	1.71%	14.27%	116.81%	16.94%	14.39%	21.71%	14.50%	3.30%	1.98%	9.23%	5.04%	4.19%
CMAC Sullan-	FY 2016 FY 2015	12.62% 11.00%	6.92 8.09	1.69%	13.09% 15.72%	115.75% 115.50%	17.48% 19.36%	13.61% 13.42%	21.68% 22.87%	15.10% 16.77%	3.27% 4.24%	2.07% 2.98%	9.77% 9.55%	5.18% 4.65%	4.59% 4.90%
CMAC Sullana	FY 2016	9.53% 14.74%	9.49 5.78	1.45%	13.89%	113.29% 98.10%	17.48% 15.38%	11.73% -1.94%	20.91% 19.51%	15.43% 15.68%	4.52% 4.19%	2.04% 4.29%	8.87% 7.20%	4.38% 3.90%	4.49% 3.30%
CMAC Tacna	FY 2015 FY 2016	14.74%	5.78	0.59%	4.00%	106.62%	15.86%	6.21%	19.51%	14.88%	3.84%	2.83%	8.20%	4.59%	3.61%
CMAC Trujillo	FY 2015 FY 2016	19.76% 20.28%	4.06 3.93	1.63% 2.29%	8.64% 11.39%	115.46% 120.79%	17.80% 17.90%	13.39% 17.21%	21.06% 21.32%	15.41% 14.82%	3.38% 3.32%	3.13% 1.73%	8.90% 9.77%	4.53% 4.92%	4.37% 4.85%
CMCP Lima	FY 2015	12.89%	6.76	0.67%	5.19%	102.09%	17.90%	2.04%	21.36%	16.66%	4.07%	2.95%	9.63%	5.35%	4.28%
	FY 2016 FY 2015	18.47% 24.27%	4.41 3.12	0.89%	5.93% 10.42%	105.89% 110.44%	18.63% 32.56%	5.56% 9.45%	23.79% 34.05%	17.60% 29.48%	3.61% 5.96%	2.31% 6.81%	11.68% 16.71%	6.50% 11.66%	5.18% 5.05%
Compartamos Financiera	FY 2016	20.66%	3.84	2.12%	9.58%	110.63%	32.80%	9.61%	35.03%	29.65%	5.67%	4.89%	19.10%	13.59%	5.51%
COOPAC Norandino	FY 2015 FY 2016	18.52% 17.60%	4.40 4.68	0.80%	4.09% 1.02%	104.30% 101.25%	19.54% 15.23%	4.12% 1.24%	25.53% 21.33%	18.73% 15.04%	8.90% 6.00%	1.07%	8.75% 7.69%	5.03% 4.36%	3.72% 3.33%
COOPAC Santo	FY 2015	20.65%	3.84	2.16%	10.59%	119.64%	13.67%	16.42%	17.76%	11.42%	5.34%	1.21%	4.87%	2.63%	2.24%
CRAC Cajamarca	FY 2016 FY 2015	19.66%	4.09 3.97	2.16% 0.97%	10.77%	117.66%	14.48%	15.01% 8.40%	18.21% 25.60%	12.30% 15.49%	5.06% 2.59%	2.33%	4.92%	2.47% 6.86%	2.44% 4.62%
CRAC Los Andes	FY 2015	15.26%	5.55	0.42%	2.94%	103.36%	25.83%	3.25%	31.48%	24.99%	5.79%	4.64%	14.56%	9.14%	5.43%
	FY 2016 FY 2015	21.32% 8.65%	3.69 10.56	0.37% -8.30%	2.18% -124.28%	102.83% 65.43%	24.45% 15.88%	2.75% -52.82%	29.50% 28.59%	23.77%	5.38% 5.32%	2.02%	16.37% 16.69%	10.22% 7.32%	6.15% 9.37%
CRAC Raiz	FY 2016	17.34%	4.77	0.46%	2.58%	102.71%	26.26%	2.64%	32.83%	25.57%	7.52%	2.05%	16.00%	10.38%	5.62%
CRAC Sipan	FY 2015 FY 2016	12.12% 13.85%	7.25 6.22	-3.33% -3.35%	-26.86% -28.94%	84.52% 83.23%	21.08% 21.47%	-18.31% -20.14%	30.78% 29.54%	24.94% 25.79%	4.34% 4.46%	4.30% 3.70%	16.31% 17.62%	10.05% 11.56%	6.25% 6.06%
Crediscotia	FY 2015	14.15%	6.07	4.78%	37.56%	128.10%	30.14%	21.93%	32.02%	23.53%	4.10%	7.03%	12.39%	5.26%	7.13%
	FY 2016 FY 2015	16.62% 22.50%	5.02 3.44	4.05% 1.90%	26.90% 7.70%	123.64% 105.23%	30.99% 38.20%	19.12% 4.97%	32.40% 45.43%	25.07% 36.31%	4.43% 9.75%	8.80% 1.30%	11.84% 25.25%	4.72% 17.42%	7.12% 7.83%
EDAPROSPO	FY 2016	23.66%	3.23	3.61%	15.41%	111.24%	35.77%	10.10%	44.52%	32.15%	7.46%	2.85% 4.89%	21.84%	15.50%	6.34% 10.29%
EDPYME Acceso Crediticio	FY 2015 FY 2016	14.44% 38.74%	5.92 1.58	2.36% 2.74%	16.22% 9.45%	106.87% 108.32%	59.29% 49.19%	6.42% 7.68%	21.80% 18.94%	55.49% 45.41%	28.67% 22.94%	5.83%	21.93% 16.63%	11.64% 9.59%	7.04%
EDPYME Alternativa	FY 2015 FY 2016	14.90% 13.55%	5.71 6.38	0.68% 0.54%	4.38% 3.87%	103.97% 103.09%	30.03% 30.16%	3.82% 2.99%	35.76% 35.85%	28.88% 29.26%	8.32% 8.38%	0.56% 1.30%	20.00% 19.58%	14.43% 13.87%	5.57% 5.71%
EDPYME	FY 2015	18.39%	4.44	-0.90%	-4.72%	96.72%	30.38%	-3.39%	40.30%	31.41%	8.53%	1.26%	21.62%	13.85%	7.77%
Credivision	FY 2016 FY 2015	15.20% 40.70%	5.58 1.46	-2.92% -14.69%	-16.81% -42.02%	97.22% 87.16%	31.72% 102.46%	-2.86% -14.74%	41.03% 50.87%	32.63% 117.56%	9.31% 2.45%	2.31% 24.26%	21.01% 90.85%	13.30% 54.11%	7.71% 36.74%
EDPYME Marcimex	FY 2016	35.36%	1.83	-46.39%	-134.58%	64.29%	83.50%	-55.55%	43.20%	129.89%	3.70%	23.22%	102.97%	50.95%	52.02%
EDPYME Raiz EDPYME	FY 2015 FY 2015	20.90% 24.75%	3.78	0.24%	1.10%	102.09% 102.28%	23.46% 29.05%	2.04%	27.67% 33.65%	22.98% 28.41%	6.02%	2.05%	14.91% 18.67%	10.34% 12.75%	4.57% 5.93%
Solidaridad	FY 2016	23.91%	3.18	-1.42%	-5.76%	95.24%	28.60%	-5.00%	33.97%	30.02%	7.31%	4.23%	18.49%	12.67%	5.82%
Financiera Confianza	FY 2015 FY 2016	14.99% 15.87%	5.67 5.30	0.60%	3.89%	105.42% 104.31%	22.37% 22.57%	5.14% 4.13%	25.79% 25.71%	21.22% 21.63%	5.29% 5.69%	3.19%	12.74% 12.54%	8.48% 8.21%	4.26% 4.33%
Financiera	FY 2015	11.04%	8.06	-1.19%	-8.87%	95.04%	31.91%	-5.22%	38.95%	33.57%	9.74%	5.15%	18.69%	11.21%	7.48%
Credinka Financiera Efectiva	FY 2016 FY 2015	13.78% 29.20%	6.26 2.42	-1.85% 9.90%	-15.23% 36.59%	84.73% 127.78%	16.55% 55.18%	-18.03% 21.74%	21.23% 56.79%	19.53% 43.18%	5.11% 9.53%	3.51% 14.46%	10.91% 19.19%	6.45% 13.83%	4.47% 5.36%
	FY 2016	29.13% 15.14%	2.43	3.35% 0.52%	11.71% 3.40%	112.80%	46.18% 22.64%	11.35% 3.47%	53.37% 29.64%	40.94%	8.74% 6.48%	13.65%	18.55%	13.39% 8.27%	5.16% 3.93%
Financiera Proempresa	FY 2015 FY 2016	16.16%	5.61 5.19	1.11%	7.21%	103.59% 107.40%	22.63%	6.89%	29.53%	21.85% 21.07%	6.48%	3.17% 2.41%	12.20% 12.63%	8.54%	4.10%
Financiera Qapac	FY 2015 FY 2016	22.68% 19.86%	3.41 4.04	1.17% -0.34%	5.57% -1.66%	108.83% 99.05%	25.34% 31.05%	8.11% -0.96%	34.06% 38.80%	23.28% 31.35%	5.53% 6.11%	2.83% 8.36%	14.92% 16.88%	8.77% 10.46%	6.15% 6.42%
FINCA - PER	FY 2015	77.71%	0.29	8.13%	10.50%	124.43%	41.41%	19.63%	48.07%	33.28%	1.97%	0.39%	30.92%	20.88%	10.03%
	FY 2016 FY 2015	75.86% 13.85%	0.32 6.22	4.57% -0.18%	6.04% -1.36%	113.91% 99.17%	37.43% 21.05%	12.21% -0.83%	47.88% 29.96%	32.86% 21.22%	2.21% 9.55%	0.25%	30.40% 10.54%	21.64% 7.19%	8.76% 3.34%
FONDESURCO	FY 2016	14.01%	6.14	0.24%	1.70%	100.94%	25.35%	0.94%	31.07%	25.11%	12.42%	0.92%	11.77%	7.82%	3.95%
FOVIDA	FY 2015 FY 2016	94.92% 94.52%	0.05	0.44% 4.13%	0.46% 4.36%	102.23% 138.77%	20.11% 14.79%	2.19% 27.94%	15.85% 14.48%	19.67% 10.66%	0.76% 0.71%	9.81%	9.10% 10.28%	5.90% 5.57%	3.20% 4.71%
IDER CV	FY 2015	30.41%	2.29	0.10%	0.38%	100.33%	31.17%	0.33%	45.26%	31.06%	8.99%	1.95%	20.12%	11.84%	8.28%
	FY 2016 FY 2015	31.33% 76.21%	2.19 0.31	0.20%	0.67% 16.31%	100.64% 147.98%	31.81% 38.44%	0.63% 32.42%	46.29% 44.89%	31.61% 25.98%	8.93% 5.03%	2.00% 0.29%	20.68%	11.65% 16.71%	9.03%
Manuela Ramos	FY 2016	82.03%	0.22	10.92%	13.18%	141.65%	37.30%	29.27%	42.41%	26.33%	4.46%	0.19%	21.68%	17.64%	4.04%
Mentors - PER	FY 2016 FY 2015	46.36% 11.97%	1.16 7.36	1.75%	15.09%	114.13%	18.36%	12.38%	24.21%	16.09%	3.81%	3.83%	8.45%	5.87%	2.58%
MiBanco	FY 2016	13.42%	6.45	2.86%	23.02%	123.37%	19.49%	18.94%	24.53%	15.80%	4.40%	2.92%	8.47%	6.11%	2.37%
Pro Mujer - PER	FY 2015	37.83% 40.88%	1.64	-4.95% 0.96%	-12.52% 2.47%	86.06% 103.02%	30.60% 32.58%	-16.19% 2.94%	42.91% 41.79%	35.55% 31.62%	6.26% 4.93%	2.73% 2.33%	26.56% 24.35%	12.50% 13.18%	14.06% 11.18%

This section provides information for all the FSPs that have reported to MIX for FY 2015 and FY 2016. The blank values here means either the FSP has not submitted the data or the data is not applicable for them.

# Financial Service Providers (FSPs) Productivity, Efficiency and Risk Indicators

Name	FY	Cost per borrower (USD) (WAV)	Borrowers per staff member (WAV)	Borrowers per loan officer (WAV)	Personnel allocation ratio (WAV)	Portfolio at risk > 30 days (WAV)	Portfolio at risk > 90 days (WAV)	Loan loss rate (WAV)	Write-off ratio (WAV)	Risk coverage (WAV)	Deposit accounts per staff member	Depositors per staff member (WAV)
ADEA Andahuaylas	FY 2015	150.37	134.16	225.64	58.06% 59.46%	13.20% 9.61%		0.75% 3.04%	0.97% 3.04%	92.20% 105.29%	0.00	0.00
-	FY 2016 FY 2015	150.37	134.16	340.13	59.46%	0.02%	0.00%	-0.04%	0.09%	105.29% 5066.34%	0.00	0.00
ADRA Peru	FY 2016	124.45	163.36	294.05	55.56%	0.00%	0.00%	0.00%	0.01%		0.00	0.00
Alternativa	FY 2015	115.49	175.59	331.67	52.94%	0.22%	0.20%	0.11%	0.38%	540.37%	0.00	0.00
Microfinanzas	FY 2016	130.73	163.32	282.09	57.89%	0.00%	0.00%	-0.24%	0.24%		0.00	0.00
AMA	FY 2015 FY 2016	165.57	93.68	205.38	60.42% 45.61%	6.40% 5.51%	5.04%	1.84%	1.84%	95.10% 121.34%	0.00	0.00
Asociación	FY 2015	118.56	178.56	316.31	56.45%	0.88%	3.0470	-1.28%	2.47%	166.80%	0.00	0.00
Arariwa	FY 2016				56.58%	0.78%	0.04%	1.89%	1.89%	183.88%	0.00	0.00
CMAC Arequipa	FY 2015	358.78	81.94	163.69	50.06%	5.54%	3.96%	2.46%	2.91%	169.83%	293.82	235.15
citiz te 7 ii equipu	FY 2016	374.65	87.08	168.39	51.71%	4.71%	3.22%	2.45%	2.83%	172.83%	292.36	216.56
CMAC Cusco	FY 2015	393.14 391.21	70.88 80.26			4.80% 4.59%	3.94% 3.76%	0.91%	0.91%	140.07% 149.26%	226.54 234.22	203.56 207.58
	FY 2016 FY 2015	269.10	84.94			14.58%	13.38%	4.89%	5.24%	106.11%	103.86	89.61
CMAC Del Santa	FY 2016	336.50	63.55			16.98%	15.20%	6.92%	6.92%	100.33%	121.24	112.90
CMAC Huancayo	FY 2015	302.21	109.61			4.07%	2.95%	0.42%	0.42%	125.96%	213.64	179.47
CWAC HUAIICAYO	FY 2016	300.66	112.57			3.80%	2.74%	0.62%	0.70%	128.41%	226.84	189.44
CMAC Ica	FY 2015	391.09	74.48			8.88%	7.06%	2.40%	2.40%	116.92%	161.86	142.30
	FY 2016 FY 2015	392.22 428.89	73.48 69.05	195.15	37.66%	9.05%	7.40% 4.71%	2.13%	2.36%	108.79% 129.77%	208.37	180.19 204.73
CMAC Maynas	FY 2016	416.56	59.50			8.20%	6.25%	1.90%	1.90%	129.77%	234.03	195.76
au.a - :	FY 2015	345.81	77.96			16.69%	14.21%	3.61%	3.78%	97.39%	155.48	150.46
CMAC Paita	FY 2016	322.73	87.25			14.86%	11.92%	9.14%	9.88%	94.93%	103.59	96.39
CMAC Piura	FY 2015	593.01	53.98			5.94%	4.43%	2.93%	3.17%	122.85%	272.18	252.09
	FY 2016	572.44	58.38	100.23	58.24%	6.35%	5.20%	1.33%	1.44%	113.42%	309.82	284.19
CMAC Sullana	FY 2015	401.52 380.94	93.54 93.89			5.26% 5.12%	3.24% 3.50%	2.53% 1.35%	2.69% 1.74%	122.11% 122.68%	217.94 228.00	201.91 210.18
	FY 2016 FY 2015	380.94 371.99	69.08			11.14%	9.20%	0.64%	0.64%	99.82%	148.31	130.26
CMAC Tacna	FY 2016	406.09	68.98			8.08%	7.00%	5.67%	5.84%	102.36%	160.11	144.68
CMAC Towns	FY 2015	350.01	89.38			9.19%	6.70%	3.08%	3.08%	118.15%	180.36	149.47
CMAC Trujillo	FY 2016	360.24	81.07			7.61%	5.42%	3.78%	4.09%	116.39%	196.20	170.24
CMCP Lima	FY 2015	552.15	64.41			12.33%	9.36%	5.63%	5.63%	81.53%	149.86	121.36
	FY 2016	511.53	69.54 113.76	228.39	49.81%	15.74%	10.53%	6.18% 7.16%	6.18% 7.80%	66.33% 134.43%	183.54	146.03
Compartamos Financiera	FY 2015 FY 2016	212.16 213.36	122.85	244.68	50.21%	4.92%	3.41%	4.58%	5.31%	134.43%	6.96	3.83 6.35
COOPAC	FY 2015	244.85	76.71	217.33	35.29%	3.54%	2.77%	-2.50%	1.26%	128.03%	89.59	76.40
Norandino	FY 2016	210.66	84.18	191.11	44.05%	4.66%	3.80%	1.13%	1.13%	102.70%	86.49	73.61
COOPAC Santo	FY 2015	199.07	130.75	349.34	37.43%	9.09%	7.62%	-0.07%		129.06%	358.90	329.12
Cristo	FY 2016	212.06						1.19%	1.33%			
CRAC Cajamarca	FY 2015	474.69	39.59			7.95%	6.20%	2.61%	2.61%	116.47%		40.46
CRAC Los Andes	FY 2015 FY 2016	251.77 282.85	65.95 71.73			7.37% 5.55%	5.24% 4.75%	4.84% 1.89%	4.84% 1.89%	103.77% 127.29%	44.88	41.09 44.54
	FY 2015	383.61	104.99			23.59%	21.81%	-3.41%	0.00%	101.26%	44.00	44.34
CRAC Raiz	FY 2016	372.35	95.69			4.34%	3.70%	3.65%	3.65%	123.44%	21.73	21.07
CRAC Sipan	FY 2015	368.18	70.61			8.37%	6.06%	5.01%	5.01%	98.91%		29.94
CRAC Sipari	FY 2016	301.91	76.54			5.02%	3.75%	7.72%	7.72%	109.03%	28.59	25.92
Crediscotia	FY 2015	235.71	230.79			7.55%	5.91%	8.61%	8.65%	160.77%	950.60	220.29
	FY 2016 FY 2015	220.19 117.55	242.04 144.69	239.48	60.42%	7.41% 2.33%	5.65% 2.00%	11.39%	11.39%	164.79% 134.19%	1,095.39	227.05
EDAPROSPO	FY 2016	109.34	177.71	311.00	57.14%	2.51%	2.00%	1.99%	1.99%	176.37%	0.00	0.00
EDPYME Acceso	FY 2015	1,721.60	16.48			5.41%	3.74%	3.03%	3.17%	119.01%	0.00	0.00
Crediticio	FY 2016	1,182.39	27.33			5.37%	2.79%	4.45%	4.63%	119.55%	0.00	0.00
EDPYME	FY 2015	224.22	105.57			3.36%	2.85%	1.56%	1.97%	136.82%	0.00	0.00
Alternativa	FY 2016	210.72	111.92	223.85	50.00%	3.68%	3.05%	1.42%	1.73%	111.00%	0.00	0.00
EDPYME Credivision	FY 2015	263.09	79.25			4.76% 5.54%	3.87% 4.40%	1.07%	2.43%	113.24%	0.00	0.00
EDPYME	FY 2016 FY 2015	255.72 418.46	81.91 32.73			13.23%	6.64%	2.16% 38.46%	2.87% 38.46%	110.22% 75.91%	0.00	0.00
Marcimex	FY 2016	608.95	36.97			15.19%	9.58%	43.77%	43.77%	89.13%	0.00	0.00
EDPYME Raiz	FY 2015	310.10	89.77			5.11%	4.29%	2.96%	2.96%	122.87%	0.00	0.00
EDPYME	FY 2015	294.35	80.41	164.59	48.85%	6.10%	5.25%	2.07%	2.13%	116.03%	0.00	0.00
Solidaridad	FY 2016	282.14	80.26			7.87%	6.51%	2.73%	2.82%	112.19%	0.00	0.00
Financiera Confianza	FY 2015	335.10 322.64	98.32 99.27	176.34	56.29%	2.35% 3.99%	1.30% 2.71%	4.59% 3.89%	4.59% 3.89%	159.53% 109.30%	256.23 302.68	223.88 268.16
Financiera	FY 2016 FY 2015	322.64 700.41	55.65	1/0.34	30.29%	7.47%	5.01%	11.74%	12.17%	119.30%	56.53	268.16 47.23
Credinka	FY 2016	441.70	53.81			5.47%	3.20%	8.75%	8.68%	94.13%	59.66	49.53
Financiera	FY 2015	89.34	248.38			11.59%	2.47%	15.81%	18.49%	78.93%	1.04	1.04
Efectiva	FY 2016	90.57	213.93			11.60%	2.45%	19.21%	19.21%	73.24%		1.18
Financiera	FY 2015	298.37	73.50			6.26%	4.38%	3.65%	3.65%	119.43%	18.57	16.22
Proempresa	FY 2016	279.28 296.95	70.73 85.72			5.67% 11.74%	4.44% 8.28%	3.18%	3.18%	128.47%	23.49 18.24	20.21
Financiera Qapac	FY 2015 FY 2016	253.95	86.31			10.90%	7.43%	4.00% 9.59%	11.02% 14.03%	92.73% 102.42%	18.24	16.87
E11.04	FY 2015	137.60	116.42	379.89	30.65%	1.15%	0.91%	0.99%	1.19%	105.12%	0.00	0.00
FINCA - PER	FY 2016	142.42	115.28	415.00	27.78%	0.98%	0.86%	0.50%	0.59%	297.60%	0.00	0.00
FONDESURCO	FY 2015	291.61	64.05	189.86	33.73%	5.36%	4.52%	0.86%	1.47%	101.61%	14.60	14.17
. 5.152501100	FY 2016	305.06	59.49	204.42	29.10%	5.58%	5.01%	0.83%	1.46%	107.57%	61.79	58.01
FOVIDA	FY 2015	437.06	42.30	84.60	50.00%	40.15%	36.83%	0.67%	0.91%	100.75%	0.00	0.00
	FY 2016 FY 2015	562.42 201.09	39.44 73.93	88.75 369.67	44.44% 20.00%	40.64% 3.62%	2.05%	4.45% 2.62%	4.85% 2.62%	100.12% 96.79%	0.00	0.00
IDER CV	FY 2015	201.09	/3.93	309.07	20.00%	3.06%	2.05%	3.64%	3.64%	105.73%	0.00	0.00
	FY 2015	88.93	221.70	396.50	55.91%	0.06%	0.06%	0.07%	0.07%	2718.57%	0.00	0.00
Manuela Ramos	FY 2016	86.60	203.09	349.06	58.18%	0.08%	0.06%	0.05%	0.05%	2348.59%	0.00	0.00
Mentors - PER	FY 2016		91.40	152.33	60.00%	0.97%	0.59%				0.00	0.00
MiBanco	FY 2015	330.58	86.36	148.71	58.07%	6.05%	4.85%	6.24%	6.24%	118.70%	52.19	45.80
• •	FY 2016	303.16	92.42	161.97	57.06%	5.61%	3.87%	3.82%	3.82%	129.59%	69.99	61.93
Pro Mujer - PER	FY 2015				44.33%	4.97% 6.43%		2.28%	3.00%	107.69%	0.00	0.00
	FY 2016				45.15%	6.43%		1.94%	2.85%	100.00%	0.00	

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# Annex

Name	FY	Legal Status	Scale	
ADRA Peru	FY 2015	NGO	Medium	
	FY 2016	NGO	Medium	
Alternativa Microfinanzas	FY 2015 FY 2016	NGO NGO	Small Small	
	FY 2015	NGO	Small	
AMA	FY 2016	NGO	Small	
Asociación Arariwa	FY 2015	NGO	Medium	
	FY 2016	NGO	Medium	
CMAC Arequipa	FY 2015 FY 2016	CMAC CMAC	Large Large	
	FY 2015	CMAC	Large	
CMAC Cusco	FY 2016	CMAC	Large	
CMAC Del Santa	FY 2015	CMAC	Large	
	FY 2016 FY 2015	CMAC CMAC	Large	
CMAC Huancayo	FY 2016	CMAC	Large Large	
- CMACI	FY 2015	CMAC	Large	
CMAC Ica	FY 2016	CMAC	Large	
CMAC Maynas	FY 2015	CMAC	Large	
	FY 2016	CMAC	Large	
CMAC Paita	FY 2015 FY 2016	CMAC CMAC	Large Large	
	FY 2015	CMAC	Large	
CMAC Piura	FY 2016	CMAC	Large	
CMAC Sullana	FY 2015	CMAC	Large	
	FY 2016	CMAC	Large	
CMAC Tacna	FY 2015	CMAC	Large	
	FY 2016 FY 2015	CMAC CMAC	Large	
CMAC Trujillo	FY 2015 FY 2016	CMAC	Large Large	
CMCD Lima	FY 2015	CMAC	Large	
CMCP Lima	FY 2016	CMAC	Large	
Compartamos Financiera	FY 2015	Financiera especializada	Large	
	FY 2016	Financiera especializada	Large	
COOPAC Norandino	FY 2015 FY 2016	COOPAC COOPAC	Medium Medium	
	FY 2015	COOPAC	Large	
COOPAC Santo Cristo	FY 2016	COOPAC	Large	
CRAC Cajamarca	FY 2015	CRAC	Medium	
CRAC Los Andes	FY 2015	CRAC	Large	
	FY 2016	CRAC	Large	
CRAC Raiz	FY 2015 FY 2016	CRAC CRAC	Large Large	
CDA C C:	FY 2015	CRAC	Medium	
CRAC Sipan	FY 2016	CRAC	Large	
Crediscotia	FY 2015	Financiera especializada	Large	
	FY 2016	Financiera especializada	Large	
EDAPROSPO	FY 2015 FY 2016	NGO NGO	Small Small	
	FY 2015	EDPYME	Large	
EDPYME Acceso Crediticio		EDPYME	Large	
	FY 2016		0	
EDPYME Alternativa	FY 2015	EDPYME	Large	
EDPYME Alternativa	FY 2015 FY 2016	EDPYME EDPYME	Large Large	
EDPYME Alternativa EDPYME Credivision	FY 2015 FY 2016 FY 2015	EDPYME EDPYME EDPYME	Large Large Medium	
EDPYME Credivision	FY 2015 FY 2016 FY 2015 FY 2016	EDPYME EDPYME EDPYME EDPYME	Large Large Medium Medium	
	FY 2015 FY 2016 FY 2015	EDPYME EDPYME EDPYME	Large Large Medium	
EDPYME Credivision	FY 2015 FY 2016 FY 2015 FY 2016 FY 2015 FY 2016 FY 2015	EDPYME EDPYME EDPYME EDPYME EDPYME EDPYME EDPYME EDPYME EDPYME	Large Large Medium Medium Medium	
EDPYME Credivision  EDPYME Marcimex	FY 2015 FY 2016 FY 2015 FY 2016 FY 2015 FY 2016 FY 2016 FY 2015 FY 2015	EDPYME	Large Large Medium Medium Medium Medium Large Large Large	
EDPYME Credivision  EDPYME Marcimex  EDPYME Raiz  EDPYME Solidaridad	FY 2015 FY 2016 FY 2015 FY 2016 FY 2015 FY 2016 FY 2015 FY 2015 FY 2016	EDPYME	Large Large Medium Medium Medium Medium Large Large Large	
EDPYME Credivision  EDPYME Marcimex  EDPYME Raiz	FY 2015 FY 2016 FY 2015 FY 2016 FY 2015 FY 2016 FY 2016 FY 2015 FY 2015	EDPYME	Large Large Medium Medium Medium Medium Large Large Large Large Large	
EDPYME Credivision  EDPYME Marcimex  EDPYME Raiz  EDPYME Solidaridad  Financiera Confianza	FY 2015 FY 2016 FY 2015 FY 2016 FY 2015 FY 2016 FY 2015 FY 2015 FY 2015 FY 2016 FY 2015	EDPYME FOPYME FOPYME FOPYME	Large Large Medium Medium Medium Medium Large Large Large	
EDPYME Credivision  EDPYME Marcimex  EDPYME Raiz  EDPYME Solidaridad	FY 2015 FY 2016 FY 2015 FY 2016 FY 2015 FY 2016 FY 2015 FY 2015 FY 2015 FY 2016	EDPYME FINanciera especializada Financiera especializada Financiera especializada Financiera especializada	Large Large Medium Medium Medium Medium Large	
EDPYME Credivision  EDPYME Marcimex  EDPYME Raiz  EDPYME Solidaridad  Financiera Confianza	FY 2015 FY 2016 FY 2016 FY 2016 FY 2016 FY 2015 FY 2016 FY 2015 FY 2015 FY 2016 FY 2015 FY 2015 FY 2015	EDPYME FINanciera especializada Financiera especializada Financiera especializada Financiera especializada Financiera especializada Financiera especializada	Large Large Medium Medium Medium Medium Large	
EDPYME Credivision  EDPYME Marcimex  EDPYME Raiz  EDPYME Solidaridad  Financiera Confianza  Financiera Credinka	FY 2015 FY 2016 FY 2016 FY 2016 FY 2016 FY 2016	EDPYME FINANCIERA especializada	Large Large Medium Medium Medium Medium Large	
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EDPYME Credivision  EDPYME Marcimex  EDPYME Raiz  EDPYME Solidaridad  Financiera Confianza  Financiera Credinka  Financiera Efectiva  Financiera Proempresa	FY 2015 FY 2016 FY 2016 FY 2016 FY 2016 FY 2016	EDPYME FINANCIERA especializada	Large Large Medium Medium Medium Medium Large	
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#### **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

 $oldsymbol{B}$  or rowers per loan officer - Formula: Number of active borrowers / Number of loan officers

Borrowers per staffmember - 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

**E**quity - Formula: Not applicable

**F**inancial 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

 ${f N}$ umber 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)

**P**ersonnel - Formula: Not applicable

Personnel allocation ratio - Formula: Number of loan officers / Number of personnel

Personnel expense/ assets - Formula: Personnel expense / Average assets

Personnel expense/ loan portfolio - Formula: Personnel expense/ Average gross loan portfolio

 $Portfolio\ at\ risk > 30\ days\ (\%)\ -\ Formula: (Outstanding\ balance,\ portfolio\ overdue > 30\ days\ +\ Renegotiated\ loans)/\ Gross\ loan\ portfolio\ days\ +\ Renegotiated\ loan\ portfolio\ port$ 

Portfolio at risk > 90 days (%) - Formula: (Outstanding balance, portfolio overdue > 90 days + Renegotiated loans) / Gross Loan Portfolio

Profit margin - Formula: Net operating income/ Financial revenue

Provision for loan impairment/ assets - Formula: Net impairment loss on gross loan 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

**W**rite-off ratio - Formula: Value of loans written-off / Average gross loan portfolio

 $\mathbf{Y}$ ield on gross portfolio (nominal) - Formula: Financial revenue from loans/ Average gross loan portfolio

