

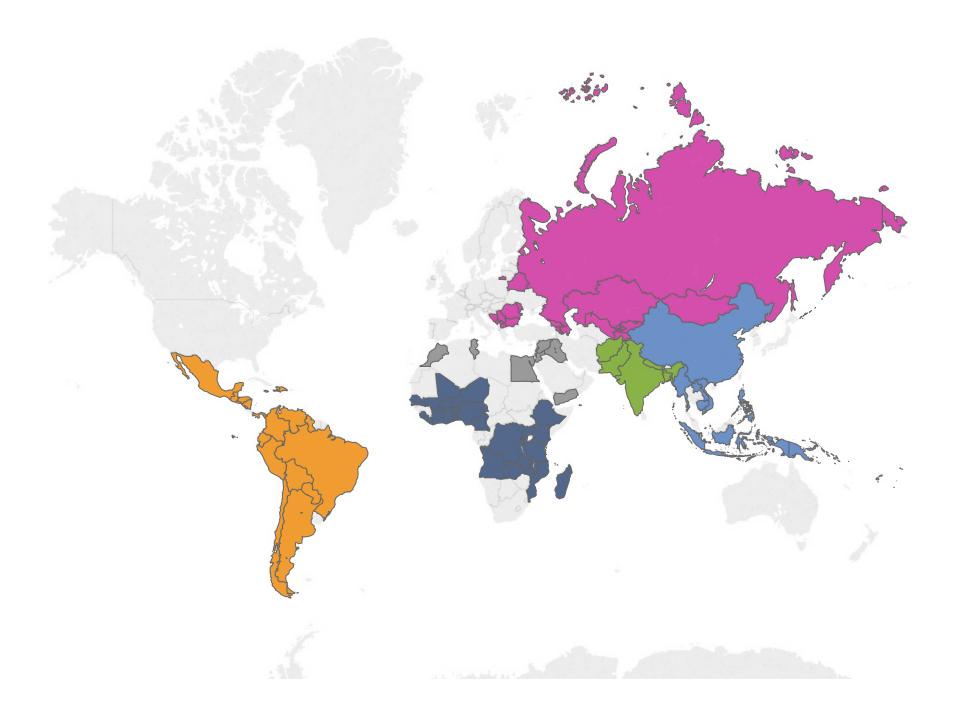
Global Outreach & Financial Performance Benchmark Report - 2016

www.themix.org

Acknowledgement

MIX is privileged to take this opportunity to showcase the results of FY 2016 in the form of the 'Global Outreach & Financial Performance Benchmark Report - 2016'. This report presents the financial and operating data of **774** financial service providers (FSPs) that have reported to MIX Market during the year.

MIX is grateful to all the financial service providers (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 strong support and dedication. We are grateful for their continued efforts in this regard.

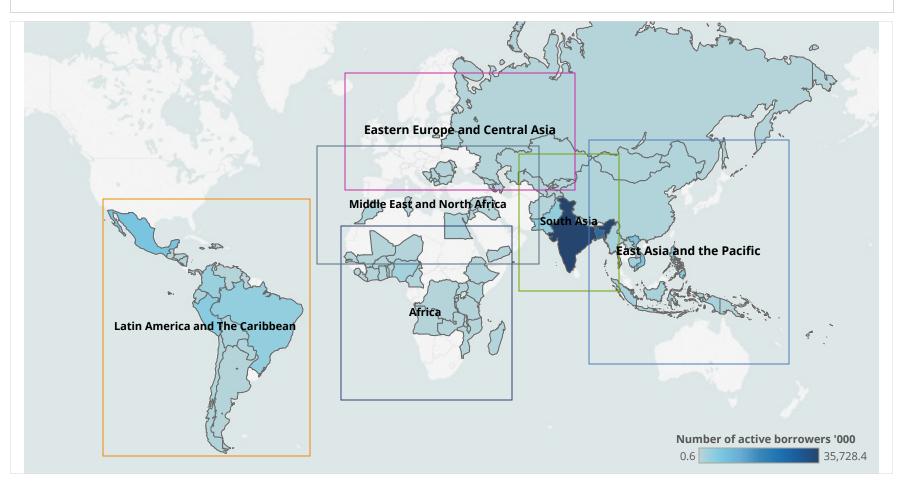


Disclaimer: This publication is available for use in research and analysis. Data and content may only be used for non-commercial purposes. If the material is published or distributed, it should be attributed to MIX with the appropriate citation.

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.

Overview

For FY2016, 774 financial service providers (FSPs) submitted outreach and financial performance data to MIX Market. These FSPs reported an outreach of 115.0 million borrowers with access to credit products, corresponding to a gross loan portfolio of USD 96.6 billion. Savings products offered by these FSPs reached 98.8 million depositors, accounting for USD 64.0 billion in deposits. At the global level, compared to FY2015, FSPs reporting to MIX Market recorded an annual growth rate of 11.1% in the loan portfolio and 9.8% in borrowers. Total deposits grew by 8.7% and depositors by 13.0%. FY2016 was a difficult year for portfolio risk in several regions, particularly in Africa and Eastern Europe and Central Asia, reflected by a global rise in the weighted average portfolio at risk > 30 days ratio (PAR 30) from 5.3% in FY2015 to 7.2% in FY2016.



Key Highlights:

Africa

- Unique to Africa, savings deposits exceeded gross loan portfolios in many countries across the region, notably in Nigeria, Kenya, Ghana, and Uganda.
- PAR 30 increased in FY2016, mainly driven by banks, which reported PAR 30 of 26.5%. At an individual country level, Malawi, Uganda and Ghana all recorded an increase in PAR 30

East Asia and the Pacific (EAP)

- Compared to other regions, FSPs in the EAP region reported the highest share of customers in rural areas (77%), driven in part by the strong representation by NGOs and rural banks.
- NGOs reported the highest portfolio quality in the region, with PAR 30 of just 1.1%, whereas rural banks report the highest PAR 30 of 12.4%

Eastern Europe and Central Asia (ECA)

- Due to an inability to meet new regulatory standards, the number of FSPs decreased across the entire region. Licenses were revoked for 10 banks in Azerbaijan, resulting in a decrease in borrowers of nearly 35% between FY2015 and FY2016.
- The region witnessed an increase in PAR 30 from 10% in FY2015 to 15.7% in FY2016, with notable increases in Azerbaijan, Mongolia and Tajikistan.

Latin America and the Caribbean (LAC)

- FSPs in the LAC region continued to serve mostly urban areas, with 67% of total borrowers served residing in urban areas. Recognizing this trend, many countries are actively working towards reaching the mostly rural unbanked population through non-banking agents and electronic money.
- Among the top countries in the region by active borrowers, Mexico continued reporting the highest PAR 30: 9.4% in FY2016 and 7.4% in FY2015. Mexican FSPs reported a higher proportion of consumptions loans (52.9% of total Mexico gross loan portfolios corresponded to household finance loans) than FSPs from other LAC countries reporting to MIX Market.

Middle East and North Africa (MENA)

- Gross loan portfolios in the region decreased over FY2015 in USD terms, but registered increases in local currency terms. This was driven by Egypt and the November 2016 decision to float the Egyptian Pound. This led to a 41% decrease in portfolio outstanding in USD terms over FY2016, but an increase of 36% in local currency terms.
- Regional PAR 30 was driven up by institutions in Yemen, which continue to face internal conflict and economic challenges. Across the region, PAR 30 among NBFIs and NGOs remained low at 2.5% and 3.6% respectively.

South Asia

- In India, the effects of the November 2016 demonetization were felt almost immediately. PAR 30 increased from 2.3% as of December 2016 to 14.5% in March 2017, the end of Indian FY2016, due to the liquidity crunch and difficulties for FSPs in collecting payments.
- Pakistani FSPs reported the highest proportion of deposits to loans in the region, with almost 100% of the aggregate loan portfolios funded by deposits. Bangladesh reports the largest number of depositors in the region, led by Grameen Bank with holds 57% of the deposit market share in Bangladesh.

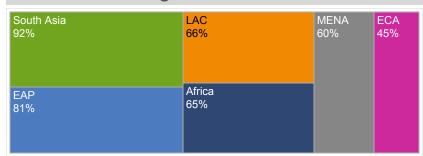
Global Outreach and Financial Metrics

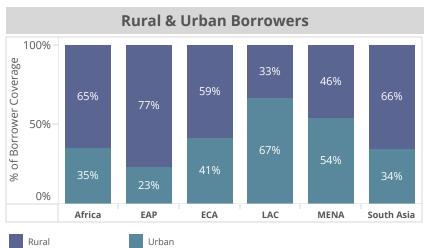
				Outr	each				
Region	FSP Count	Number of Active Borrowers '000	% of Total borrowers	Gross Loan Portfolio (GLP) (USD) m	% of Total Gross Loan Portfolio	Number of Depositors '000	% of Total Number of Depositors	Deposits (USD) m	% of Total Deposits
Africa	127	4,800.8	4%	8,118.3	8%	16,226.3	16%	9,023.4	14%
EAP	90	17,578.2	15%	17,012.9	18%	12,707.4	13%	9,190.8	14%
ECA	110	2,538.8	2%	6,090.5	6%	4,795.2	5%	4,872.6	8%
LAC	251	22,338.4	19%	41,732.7	43%	24,470.2	25%	30,638.8	48%
MENA	26	2,206.7	2%	1,226.5	1%	630.3	1%	256.6	0%
South Asia	170	65,547.8	57%	22,492.7	23%	39,977.0	40%	10,069.5	16%
Grand Total	774	115,010.6	100%	96,673.5	100%	98,806.4	100%	64,051.8	100%

Top 10 Countries by Active Borrowers

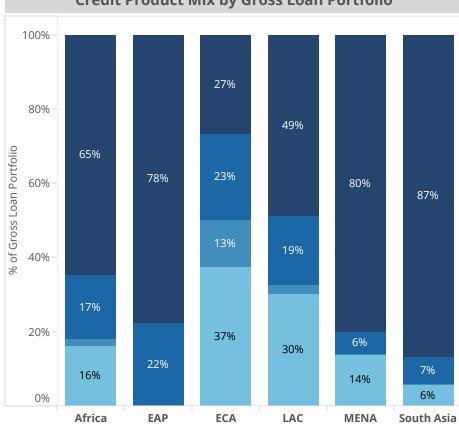
	Top To Court	circs by Activ	ve bollowers	,
Country	Number of Active Borrowers '000	Gross Loan Portfolio (GLP) (USD) m	Number of Depositors '000	Deposits (USD) m
India	35,728.4	13,719.7	173.6	3,887.7
Bangladesh	25,082.9	7,072.4	21,975.1	4,728.7
Vietnam	7,338.6	7,891.8	514.2	3,384.5
Mexico	6,835.3	4,226.1	1,842.8	2,292.1
Peru	4,527.6	10,665.0	5,738.6	8,606.2
Colombia	2,782.7	5,998.3	7,271.1	4,597.1
Cambodia	2,282.4	6,346.8	3,277.9	4,840.3
Ecuador	1,297.2	4,838.9	3,086.1	4,222.0
Bolivia	1,242.1	7,303.8	3,931.4	6,555.8
Kenya	371.7	3,303.3	1,826.6	3,675.1

Percentage of Female borrowers





Credit Product Mix by Gross Loan Portfolio



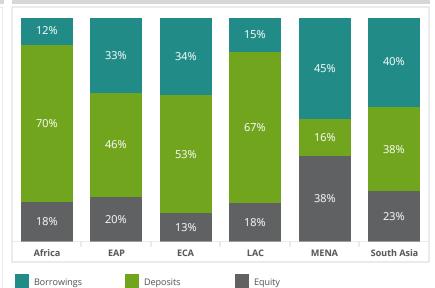
GLP: Large Corporations

GLP: Household Financing

GLP: Microenterprise

GLP: Small & Medium Enterprises

Funding Structure



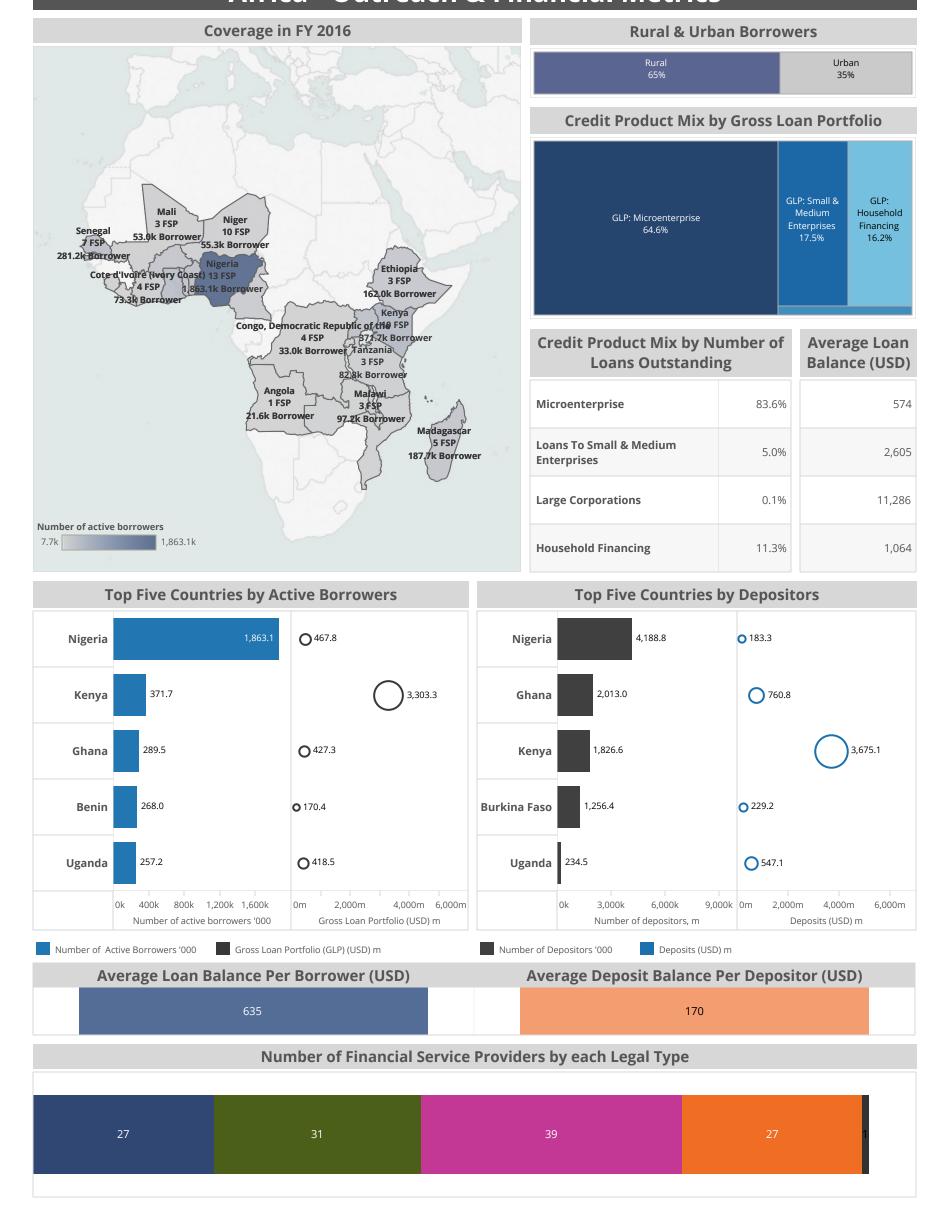
	Effici	ency & Risk	
	Borrowers Per Loan Officer (WAV)	Cost Per Borrower (WAV) (USD)	Portfolio at Risk >30 Days (WAV)
Africa	244	182.0	14.5%
EAP	374	67.7	4.3%
ECA	250	198.5	15.7%
LAC	271	234.6	5.7%

MENA 296 93.9 4.2% South Asia 417 25.1 8.3%

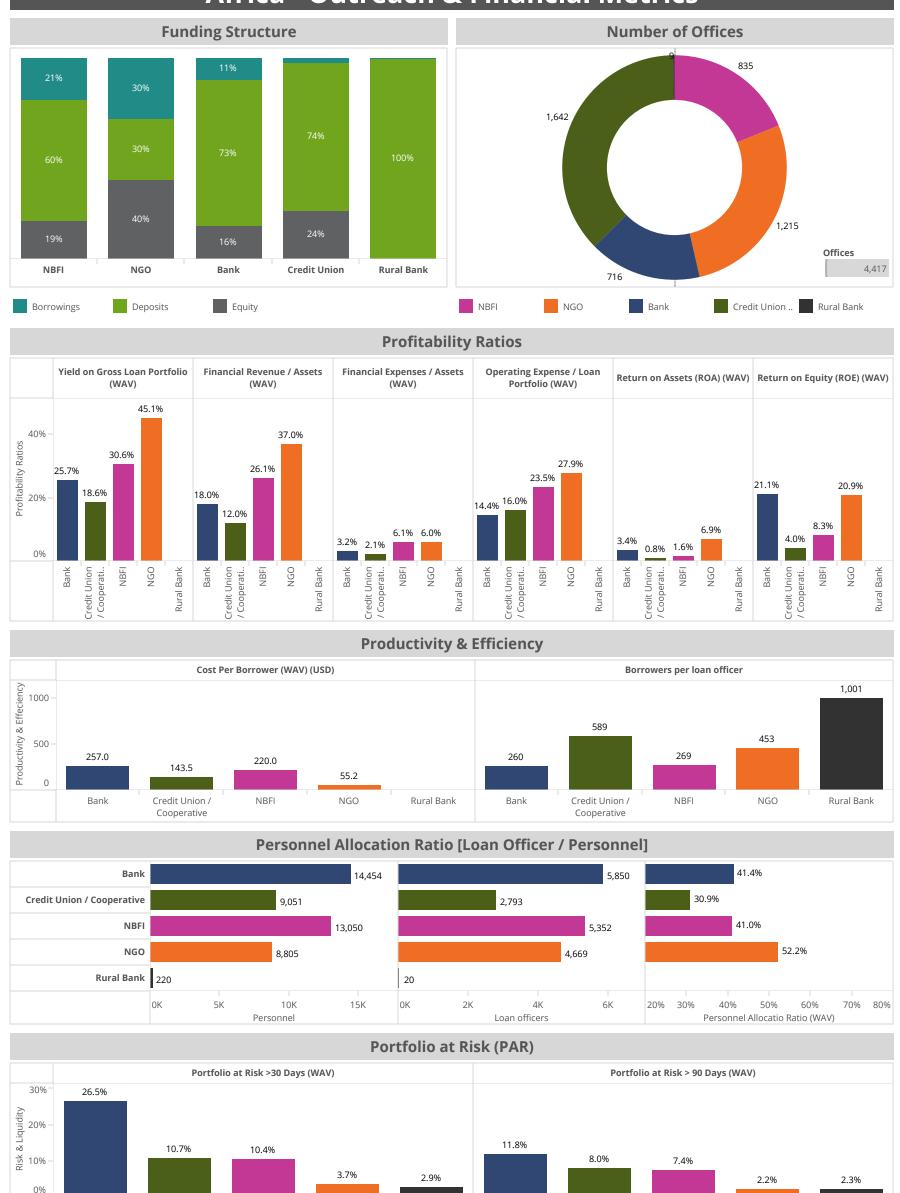
Africa



Africa - Outreach & Financial Metrics



Africa - Outreach & Financial Metrics



Bank

Credit Union /

Cooperative

NBFI

NGO

Rural Bank

Rural Bank

Bank

Credit Union /

Cooperative

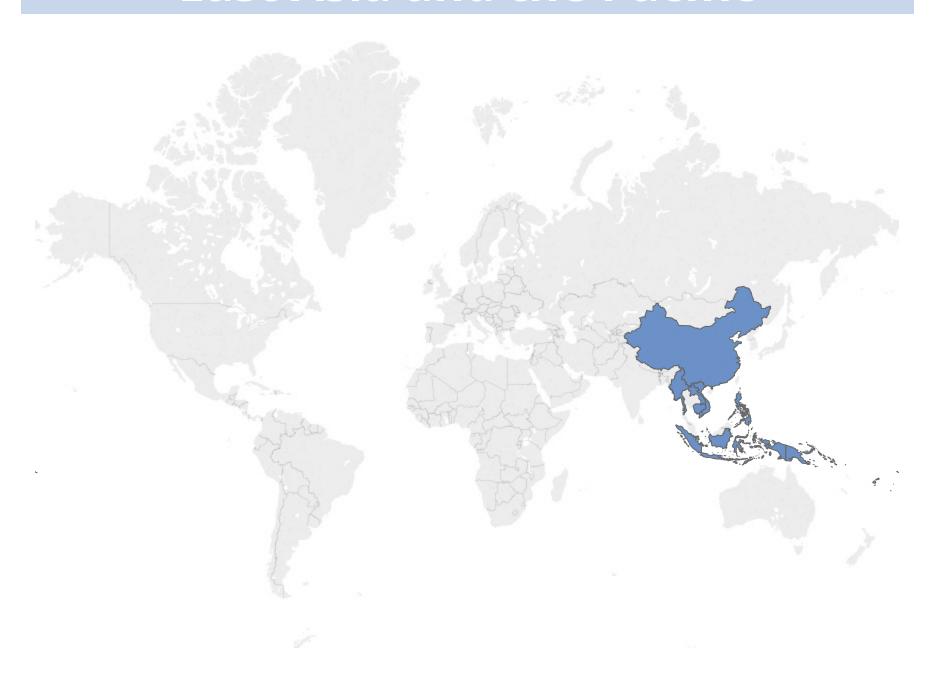
NBFI

NGO

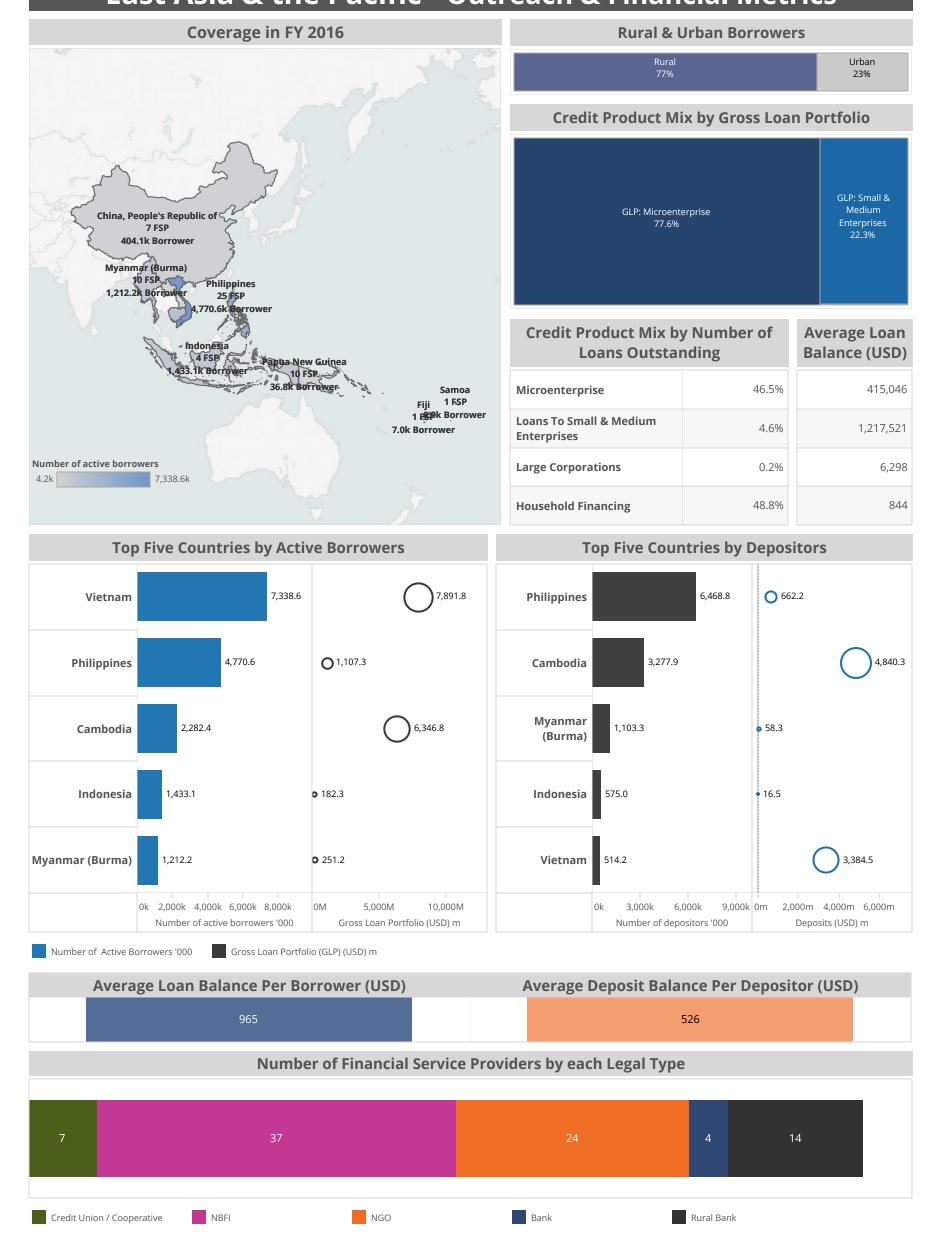
Marchannes Property Propert							Operat	tional Me	etrics by	Country						
Mayor Mayo	Country		FSP count	Offices	Personnel	Loan officers				Female Borrowers		Portfolio (GLP)	Balance Per		Deposits (USD) m	Average Deposit Balance Per Depositor (USD)
Marchan Marc	Angola	2015	1	21	294	146	22.9	3.3	19.6	55%	22.9	14.7	642	22.9	2.8	122
Part	Aligola	2016	1	21	186	97	21.6	2.2	19.4	54%	21.6	10.6	493	21.6	2.2	103
Professor Prof	Ponin	2015	9	140	1,717	505	462.3	217.0	158.6	52%	592.8	127.0	227	594.4	126.0	46
Part	bellili	2016	9	196	2,173	640	268.0	90.1	106.3	70%	833.1	170.4	384	921.0	131.0	49
Part	Rurkina Easo	2015	7	143	1,565	496	161.1	19.7	19.9	55%	161.1	168.6	1,047	1,172.0	222.9	190
Description Section	Dui Killa I aso	2016	9	325	1,656	632	193.2	66.9	42.6	48%	181.0	185.3	959	1,256.4	229.2	182
Page	Rurundi	2015	19	115	898	341	222.5			23%	161.3	98.9	531	679.1	97.9	157
Common 2016 S CM S 12.48 CM	Duruman	2016	2	8	197	29	27.7	11.3	10.0	35%	27.7	6.2	293	101.2	9.3	113
Part	Cameroon	2015	10	774	2,311	1,068	188.6	77.1	63.2	33%	191.8	344.1	1,824	446.7	408.3	284
Common Composed Congroupment Con	Cameroon	2016	5	645	2,776	775	124.8	63.2	61.6	32%	132.9	240.6	1,928	680.5	281.1	413
Part	Comoros	2015	1	39	250	16						20.0		49.2	20.4	415
Part	Comoros	2016	1	40	250	27	7.7			32%		17.0	2,207		22.5	
Control (γγγγγγγγγγγγγγγγγγγγγγγγγγγγγγγγγγγγ	Congo, Democratic	2015	8	52	1,535	658	174.8	6.5	42.6	58%	183.2	130.4	547	356.9	66.1	139
Code) Code) Code	Republic of the	2016	4	29	538	185	33.0	8.3	24.6	42%	33.1	57.4	1,742	111.4	30.7	276
Part	Cote d'Ivoire (Ivory	2015	3	31	930	353	44.4	0.1	8.8	43%	60.2	112.2	2,527	144.3	80.8	560
Ehlopida 216 33 113 1.22 9.40 1.06 118.8 4.47 5.70 1.00 3.11 2.11		2016	4	47	1,179	500	73.3	0.1	59.8	37%	96.3	190.2	2,596	217.9	122.9	564
Change 11 11 11 10 10 10 20 10 20 31 11 20 11 20 11 20 31 20 32 30 30 30 30 30 30 1.78 1.77 2.10 3.10 3.10 3.20 3.10 3.10 3.20 3.20 3.10 3.20 3.20 3.10 3.20 3		2015	3	112	1,200	371	174.1	109.5	44.1	60%	174.1	34.8	200	288.3	12.6	44
Ghane Qual Process 1 (2) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3	Ethiopia	2016	3	113	1,229	406	162.0	118.3	43.7	57%	162.0	35.1	217	311.5	14.3	46
Ghan Qa 14 2 4 2 2 2 2 14 3 7 2 2 14 2 14 2 14 2 14 2 14 2 14 2 14 2 14 2 14 2 14 2 14 2 2 14 3 3 4 3 3 3 14 3 4 4 3 3 4 4 3 3 4 4		2015	10	208	3,699	645	281.4	98.3	71.5	64%	282.8	507.8	1,787	1,774.5	727.4	406
Remya 25 15 15 15 15 15 16 3 4,60 2,40 33 3,70	Ghana		11	216	3,574	757	289.5	144.9	113.1	75%	290.1	427.3	1,476	2,013.0	760.8	378
Keys 20 10 3 4 1 1 2 4 4 1 1 2 2 2 3 3 3 4 4 1 1 2 2 4 4 1 6 2 2 1 4 4 4 4 1 3 4 4 4 4 4 3 3 4 4 4 4 4 4 4 4 4 4 4 4<			11	353	4,607	2,402	374.0	57.1	35.3	40%	1,378.9	3,421.6	1,232	1,571.0	3,632.0	251
Lberia 2015 2 2 3 6 2 2 2 2 1 3 1 6 2 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 2 1 1 2 1 2 1 3 2 1 1 2 1 3 2 1 1 3 2 1 3 2 3 3 3 3 3 3 3 4 4 1 3 1 1 3 1 3 1 3 1 3 1 3 1 4 4 1 3 5 9 2 6 4 1 3 5 9 2 6 4 1 3 3 3 3 3 4 1 3 3 3 4	Kenya		10		4,546	2,256	371.7	242.8	54.6	77%		3,303.3	1,288			214
Liberia 2016 2016 2016 404 4.19 1.15 2.10 4.19 1.15 2.10 4.19 4.19 1.59 2.07 6.02 3.33 5.3% 2.071 1.20 5.20 6.00 1.15 2.00 4.00 4.19 1.15 2.00 4.00			2	30	682	257	27.2	10.3	16.9	81%	27.2	19.3	708	122.3	20.4	167
Madagascar 2015 Company 449 44,09 1,592 2007 66.0 33.0 2008 2009 110.0 56.0 66.0 70.0 110.0 56.0 67.0 70.0 110.0 67.0 70.0 70.0 70.0 110.0 69.0 67.0 70.0 70.0 70.0 110.0 100.0 70.0 70.0 70.0 110.0 100.0 70.0 70.0 70.0 100.0 100.0 70.0 70.0 70.0 100.0 100.0 70.0 <th< td=""><td>Liberia</td><td></td><td>2</td><td>12</td><td>471</td><td>152</td><td>12.4</td><td>0.0</td><td>12.4</td><td>62%</td><td>12.4</td><td>21.7</td><td>1,752</td><td>106.3</td><td>20.9</td><td></td></th<>	Liberia		2	12	471	152	12.4	0.0	12.4	62%	12.4	21.7	1,752	106.3	20.9	
Madagascar Male 1016 1018					4.199					53%		120.8			96.2	138
Malawi 2015 3 74 1,261 3 101 2016 3 11,362 32.25 97.2 67.67 20.6 73% 97.2 64.4 123 555.5 73% 73% 97.2 64.4 123 555.5 73% 74% 123 555.5 74% 20.6 20.6 20.6 20.5 20.6 20.7 20.6 20.6 20.7 20.6 20.6 20.6 20.7 20.6 20.7 20.6 20.7 20.6 20.7	Madagascar		5												112.1	165
Main Main 106 3 5 1,36 3 9 4 9 6 4 1 5 55 1,36 3 9 4 9 4 9 1 6 3 9 4 1 2 6 3 9 4 1 1 5 2 6 3 9 4 1 1 5 2 6 3 3 9 4 4 1 3 3 4 6 3 9 1 4 4 3 6 7 1 1 1 3 6 7 1 1 4 3 6 7 1 1 4 3 6 7 3 4 1 3 9 1 3 4 1 3 1 3 4 4 4 4 4 4 4 4 4 4 4 4			3													32
Mail 205 Company Compa	Malawi														91.9	
Mail Mail Company Comp																
Mozambique 2015 4 44 746 297 38.5 6.7 1.1 47% 38.6 29.6 769 123.6 Niger 2015 17 66 306 98 259.3 51.1 29.0 79% 259.6 52.0 201 226.6 Niger 2016 10 33 22.5 55 55.3 22.6 31.5 79% 55.0 50.0 221.6	Mali														13.9	201
Mozambique 2016 4 5 5 5 6 6 6 6 6 6 6			4													
Niger 2015 17 66 306 98 259.3 51.1 29.0 79% 259.6 52.0 201 226.6 Nigeria 2015 11 987 10,967 5,580 1,698.8 513.5 102.5 88% 1,591.4 542.5 319 3,396.4 22.9 Nigeria 2016 13 1,109 12,734 6,559 1,863.1 617.0 113.5 92% 1,732.4 467.8 251 4,188.8 1,19 Rwanda 2015 7 186 1,597 270 67.8 45.9 14.6 55% 68.0 491.9 833 92.00 6.6 Senegal 2015 7 186 1,597 270 67.8 45.9 14.6 55% 68.0 491.9 933 92.00 6.6 Senegal 2015 26 197 1,724 426 274.1 8.2 47.8 91.9 97.9 282.0 255.0	Mozambique		4													121
Niger 2016 10 33 225 56 55.3 22.6 31.5 78% 56.2 10.7 190 22.9 Nigeria 2015 11 987 10,967 5,580 1,698.8 513.5 102.5 88% 1,591.4 542.5 319 3,396.4 22.9 Nigeria 2016 13 1,109 12,734 6,559 1,863.1 617.0 113.5 92% 1,732.4 467.8 251 4,188.8 1 Rwanda 2015 7 186 1,597 270 67.8 45.9 14.6 55% 68.0 491.9 833 920.0 66.0 Rwanda 2015 7 186 1,597 270 67.8 45.9 14.6 55% 68.0 491.9 833 920.0 66.0 Senegal 2015 26 197 1,724 426 274.1 8.2 55.7 75% 279.4 266.7 876 1																
Nigeria 2015 11 987 10,967 5,580 1,698.8 513.5 102.5 88% 1,591.4 542.5 319 3,396.4 2 Rwanda 2016 13 1,109 12,734 6,559 1,863.1 617.0 113.5 92% 1,732.4 467.8 251 4,188.8 1 Rwanda 2015 7 186 1,597 270 67.8 45.9 14.6 55% 68.0 491.9 833 920.0 66.0 2016 5 141 1,003 172 30.6 51.1 4.1 44% 30.6 513.8 783 183.2 66.0 2016 5 141 1,003 172 30.6 51.1 4.1 44% 30.6 513.8 783 183.2 66.0 2016 7 165 956 387 281.2 47.8 91.9 97% 282.0 255.0 907 1,121.9 11	Niger															
Nigeria 2016 13 1,109 12,734 6,559 1,863.1 617.0 113.5 99 1,732.4 467.8 251 4,188.8 1																77
Rwanda 2015 7 186 1,597 270 67.8 45.9 14.6 55% 68.0 491.9 833 920.0 67.8 88.0 45.9 14.6 55% 68.0 491.9 833 920.0 67.8 87.8 45.9 14.6 55% 68.0 491.9 833 920.0 67.8 67.8 44.1 44% 30.6 513.8 783 183.2 67.8 67.8 44.4 44% 30.6 513.8 783 183.2 67.8 783 783 183.2 783 183.2 783 183.2 783	Nigeria															44
Rwanda 2016 5 141 1,003 172 30.6 5.1 4.1 44% 30.6 513.8 783 183.2 6.2 Senegal 2015 26 197 1,724 426 274.1 8.2 55.7 75% 279.4 266.7 876 1,056.1 1.0																
Senegal 2015 205 206 197 1,724 426 274.1 8.2 55.7 75% 279.4 266.7 876 1,056.1 1 Senegal 2016 7 165 956 387 281.2 47.8 91.9 97% 282.0 255.0 907 1,121.9 1 Sierra Leone 2015 1 28 200 108 24.8 19.9 4.9 96% 24.8 3.9 157 0.0 0.0 157 0.0 0.0	Rwanda															
Senegal 2016 7 165 956 387 281.2 47.8 91.9 97% 282.0 255.0 907 1,121.9 1 Sierra Leone 2015 1 28 200 108 24.8 19.9 4.9 96% 24.8 3.9 157 0.0 2016 1 30 209 134 35.4 27.5 7.8 96% 35.4 4.9 139 0.0 Tanzania 2015 6 44 1,616 695 115.5 45.3 49.7 48% 115.5 1,333.4 930 379.6 1,8 Tanzania 2015 3 3 3 1,402 614 82.8 39.9 42.9 44% 82.8 1,418.8 1,318 35.9 1,8 Tanzania 2015 4 134 1,801 716 82.1 83.5 135.7 52% 181.8 110.6 499 919.5 1															157.3	
Sierra Leone 2015 1 28 200 108 24.8 19.9 4.9 96% 24.8 3.9 157 0.0 157 0.0 157 0.0 157 0.0 157 0.0 157 0.0 157 0.0 157 0.0 157 0.0 157 0.0 157 0.0 158 157 158 <	Senegal															
Sierra Leone 2016 1 30 209 134 35.4 27.5 7.8 96% 35.4 4.9 139 0.0 Tanzania 2015 6 44 1,616 695 115.5 45.3 49.7 48% 115.5 1,333.4 930 379.6 1,8 2016 3 3 38 1,402 614 82.8 39.9 42.9 44% 82.8 1,418.8 1,318 355.9 1,8 Topo																
Tanzania 2015 6 44 1,616 695 115.5 45.3 49.7 48% 115.5 1,333.4 930 379.6 1,88 2016 3 3 38 1,402 614 82.8 39.9 42.9 44% 82.8 1,418.8 1,318 355.9 1,8 100 2015 4 134 1,801 716 221.4 83.5 135.7 52% 181.8 110.6 499 919.5 1	Sierra Leone															
Tanzania 2016 3 3 38 1,402 614 82.8 39.9 42.9 44% 82.8 1,418.8 1,318 355.9 1,801 106 499 919.5																247
Togo.	Tanzania														1,815.1	
Togo																221
2016 2 107 1,257 617 198.9 68.7 92.7 62% 161.4 84.6 524 834.8	Togo															
2045 7 205 225 225 225 225 225 225 225 225 225															138.0	
Uganda	Uganda															216 48

							Key Fin	ancial	Metric	s by Coເ	ıntry							
Country	Fiscal Year	FSP Count	Assets (USD) m	Borrowings (USD) m	Equity (USD) m	Debt to Equity (WAV)	Return on Assets (ROA) (WAV)	Return on Equity (ROE) (WAV)	Financial Expenses / Assets (WAV)	Operating Expense / Loan Portfolio (WAV)	Financial Revenue / Assets (WAV)	Loan Portfolio	Cost Per Borrower (WAV) (USD)	Borrowers Per Loan Officer (WAV)	Personnel Allocatio Ratio (WAV)	Portfolio at Risk >30 Days (WAV)	Portfolio at Risk > 90 Days (WAV)	(WAV)
Angola	2015	1	30.1	14.1	10.5	1.9x	2.3%	7.4%	5.0%	45.7%	38.4%	64.1%	361.3	157	49.7%	10.0%	6.0%	68.8%
	2016	1	25.3	12.7	8.4	2.0x	1.0%	3.0%	6.0%	51.1%	34.0%	66.9%	281.3		52.2%	12.0%	8.7%	
Benin	2015	9	220.2	31.0	47.6	3.6x	4.9%	17.8%	1.2%	16.3%	18.8%		27.9		29.4%	14.2%	12.9%	
	2016	9	275.1	37.9	80.1	2.4x	2.2%	9.5%	1.9%	19.6%	16.4%		46.8		29.5%	6.9%	5.2%	
Burkina Faso	2015	7	334.0	11.3	78.0	3.3x	1.1%	6.2%	0.5%	14.7%	7.4%		160.7		31.7%	3.0%	2.2%	
	2016	9	438.7	17.6	85.6	4.1x	2.2%	293.2%	2.4%	18.0%	19.3%		42.3		38.2%	4.1%	1.0%	
Burundi	2015	19	183.2	40.3	42.3	3.3x	3.1%	13.6%	3.0%	18.9%	16.6%		287.3		38.0%	5.1%	2.7%	
	2016	2	13.0	0.0	3.2	3.1x	1.6%	12.3%	3.8%	15.4%	12.7%		244.3		14.7%	6.6%	4.8%	
Cameroon	2015	10	563.7	42.3	66.2	7.5x	-0.3%	-3.6%	3.6%	12.3%	12.3%	14.5%	211.0		33.6%	20.9%	16.2%	38.3%
	2016	5	357.6	4.8	33.1	9.8x	-0.9%	-9.4%	2.8%	14.4%	12.4%		272.0	161	27.9%	21.1%	15.9%	33.3%
Comoros	2015	1	32.2	3.3	7.6	3.2x	2.3%	10.4%	4.9%	10.3%	15.1%	16.9%			6.4%			
	2016	1	31.3	0.8	7.8	3.0x	4.1%	16.7%	1.2%	21.8%	18.1%	19.8%		285	10.8%			
Congo, Democratic	2015	8	168.5	50.6	37.6	3.5x	0.6%	2.6%	4.5%	29.8%	30.5%	16.1%	457.0		42.9%	5.6%	3.5%	
Republic of the	2016	4	81.5	25.4	22.2	2.7x	-5.3%	-19.3%	24.7%	37.0%	52.2%	37.3%	674.4	178	34.4%	12.5%	10.6%	52.3%
Cote d'Ivoire (Ivory	2015	3	144.5	33.8	22.2	5.5x	1.1%	7.2%	5.4%	17.6%	23.0%	26.7%	419.3	126	38.0%	6.8%	5.3%	60.0%
Coast)	2016	4	157.2	36.3	21.7	5.8x	3.7%	25.9%	4.3%	15.4%	22.7%	24.5%	450.4	147	42.4%	7.1%	6.0%	69.9%
Ethiopia	2015	3	46.6	16.4	14.7	2.2x	4.3%	13.8%	4.2%	13.2%	19.8%	24.5%	25.2	469	30.9%	3.3%	2.2%	30.7%
	2016	3	46.8	13.3	16.2	1.9x	4.9%	14.9%	4.1%	13.9%	20.1%	25.4%	28.0	399	33.0%	3.9%	2.4%	38.8%
Ghana	2015	10	1,207.5	102.8	144.3	7.4x	3.6%	28.3%	7.1%	21.2%	24.7%	29.8%	390.8	419	19.6%	22.1%	4.7%	39.3%
	2016	11	1,115.9	101.8	122.6	8.1x	1.3%	8.6%	10.1%	48.5%	44.1%	56.9%	143.2	369	21.3%	38.3%	10.3%	23.4%
Kenya	2015	11	5,246.1	532.1	794.1	5.6x	1.7%	10.6%	5.4%	16.4%	19.7%	8.1%	234.7	156	52.1%	8.0%	3.3%	34.3%
	2016	10	5,313.9	680.3	784.2	5.8x	2.9%	19.2%	3.4%	13.3%	17.0%	21.8%	361.6	165	49.6%	14.5%	9.6%	24.4%
Liberia	2015	2	35.8	1.3	11.7	2.1x	0.4%	1.2%	1.5%	45.5%	28.2%	52.7%	288.6	106	37.7%	4.7%	3.7%	121.0%
	2016	2	37.9	4.8	11.2	2.4x	3.7%	12.0%	1.6%	36.8%	30.5%	52.5%	566.6	82	32.3%	5.1%	3.0%	104.2%
Madagascar	2015	9	165.3	6.7	41.2	3.0x	2.7%	10.7%	4.5%	24.6%	28.0%	34.7%	165.6	130	37.9%	4.1%	3.2%	86.9%
	2016	5	179.3	6.8	39.7	3.5x	2.9%	12.5%	5.1%	25.9%	29.5%	38.9%	179.5	122	40.1%	3.1%	2.4%	83.9%
Malawi	2015	3	54.0	8.7	12.5	3.3x	-8.8%	-39.9%	5.4%	73.2%	27.7%	55.7%	115.4	315	53.8%	8.5%	3.5%	39.7%
	2016	3	140.6	13.5	14.0	9.0x	-1.4%	-4.8%	14.8%	47.7%	47.9%	72.1%	52.9	312	23.9%	61.3%	58.2%	48.7%
Mali	2015	5	41.7	18.8	9.2	3.5x	-8.4%	-41.3%	5.3%	25.2%	20.3%	21.2%	412.6	383	27.1%	3.8%	3.0%	34.2%
	2016	3	52.6	25.1	8.7	5.0x	-0.2%	-1.0%	5.5%	19.1%	24.1%	26.9%	155.5	223	47.2%	5.6%	4.8%	61.6%
Mozambique	2015	4	44.0	2.9	14.2	2.1x	6.4%	20.5%	5.8%	29.1%	33.5%	38.6%	312.7	130	39.8%	4.6%	2.6%	138.2%
	2016	4	30.2	2.0	10.5	1.9x	-12.1%	-31.0%	5.7%	67.8%	43.2%	20.9%	232.0	135	36.9%	4.5%	3.2%	101.3%
Niger	2015	17	77.6	21.9	21.2	2.7x	-0.7%	-2.7%	5.1%	16.5%	15.0%	20.0%	32.6	1,168	37.1%	7.0%	5.0%	57.1%
	2016	10	17.8	1.3	8.1	1.2x	-1.2%	-2.2%	1.0%	25.9%	15.1%	23.4%	134.5	1,037	24.9%	13.3%	8.2%	38.6%
Nigeria	2015	11	648.0	161.9	164.4	2.9x	7.0%	27.5%	6.4%	28.5%	39.2%	47.8%	91.2	283	50.9%	2.3%	1.3%	126.9%
	2016	13	511.8	133.0	140.2	2.7x	7.0%	27.4%	6.1%	28.1%	38.4%	47.8%	79.5	264	52.9%	3.9%	3.0%	112.6%
Rwanda	2015	7	984.7	94.7	188.0	4.2x	3.3%	17.3%	1.7%	13.3%	15.3%	25.1%	373.1	236	20.9%	6.9%	3.9%	50.0%
	2016	5	989.8	111.1	177.0	4.6x	3.0%	16.8%	2.6%	9.0%	15.6%	24.4%	495.1	178	17.1%	10.6%	6.7%	63.0%
Senegal	2015	26	248.2	57.2	73.9	2.4x	0.4%	1.0%	2.9%	15.1%	18.1%		208.0		41.4%	6.6%	5.2%	
•	2016	7	101.9	13.2	55.7	0.8x	1.6%	2.7%	0.7%	14.2%	1.8%	8.6%	159.2	368	40.5%	3.7%	2.4%	68.5%
Sierra Leone	2015	1	4.4	0.4	1.9		-17.1%	-33.8%	0.0%	50.3%	30.9%	43.6%	74.1		54.0%	10.2%	8.8%	
	2016	1	6.2	0.3	3.7	0.7x	0.9%	1.7%		53.1%	46.6%		76.9		64.1%	5.8%	4.7%	
Tanzania	2015	6	2,349.4	144.2	345.3	5.8x	3.1%	20.9%	2.1%	14.7%	15.1%		336.8		43.0%	5.4%	3.7%	
	2016	3	2,417.8	189.6	379.9	5.4x	3.0%	19.9%	2.6%	13.9%	15.8%		314.1		43.8%	9.8%	6.4%	
Togo	2015	4	210.5	6.2	36.1	4.8x	0.7%	4.2%	1.6%	18.4%	13.0%		91.0		39.8%	10.6%	7.7%	
0-	2015	2	199.0	2.1	34.4	4.8x	1.3%	7.8%	1.6%		11.5%		91.5		42.3%	7.0%	4.9%	
Uganda	2015	7	794.2	60.4	191.2	3.2x	5.7%	24.2%	4.8%	25.0%	25.2%		204.1		49.9%	1.6%	0.9%	
-0-1144	2015	7	880.2	62.8	213.7	3.1x	6.4%	26.5%	3.0%	26.0%	27.7%		221.5		51.2%	19.6%	18.1%	
Zambia	2015	4	28.6	10.3	6.7		-22.8%	-127.2%	7.1%		26.7%		296.6		41.9%	3.9%	2.8%	
	2015	3	23.6	12.3	3.7		-8.3%	-45.0%	11.6%	62.5%	39.2%		237.6		45.2%	2.0%	1.6%	

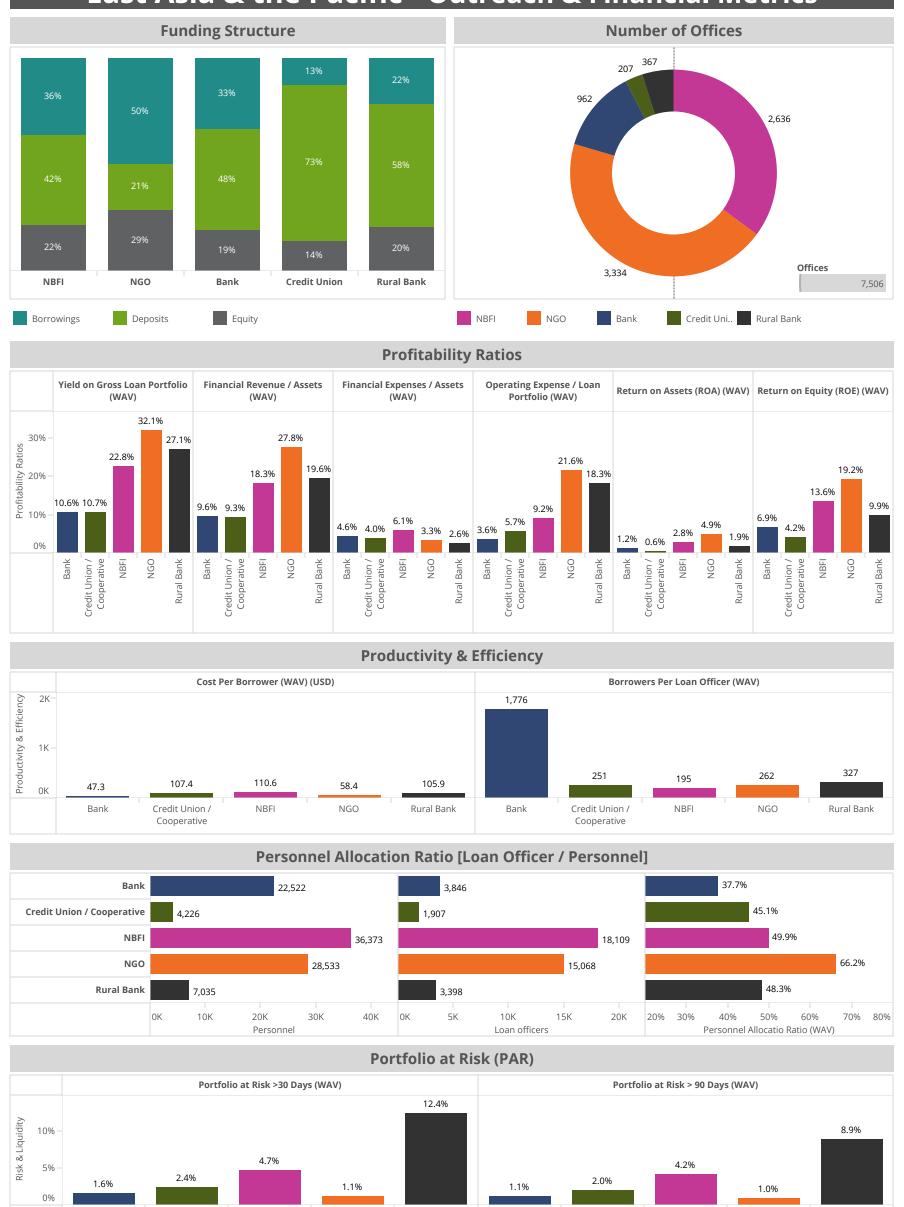
East Asia and the Pacific



East Asia & the Pacific - Outreach & Financial Metrics



East Asia & the Pacific - Outreach & Financial Metrics



Bank

Credit Union / Coo.

NBFI

NGO

Rural Bank

Rural Bank

Bank

Credit Union / Coo.

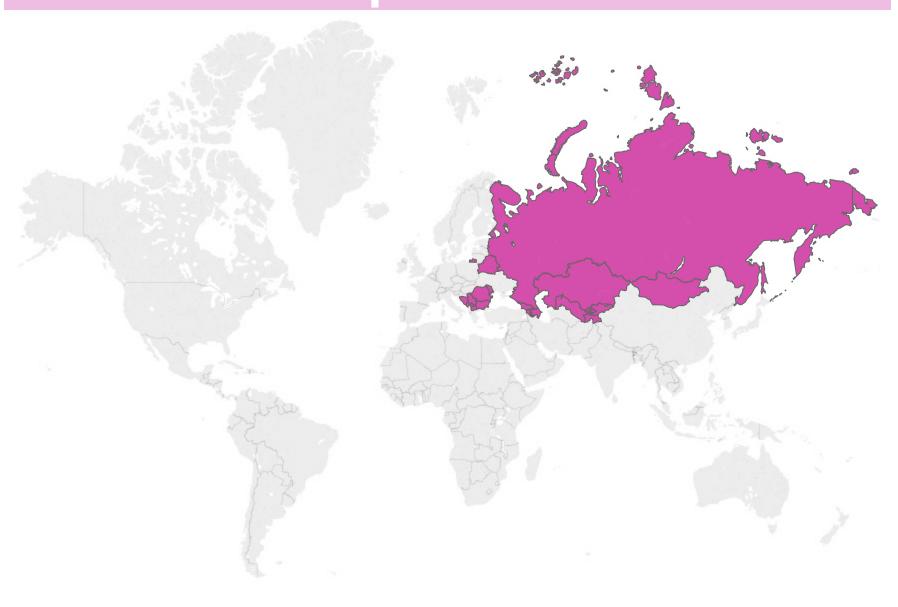
NBFI

NGO

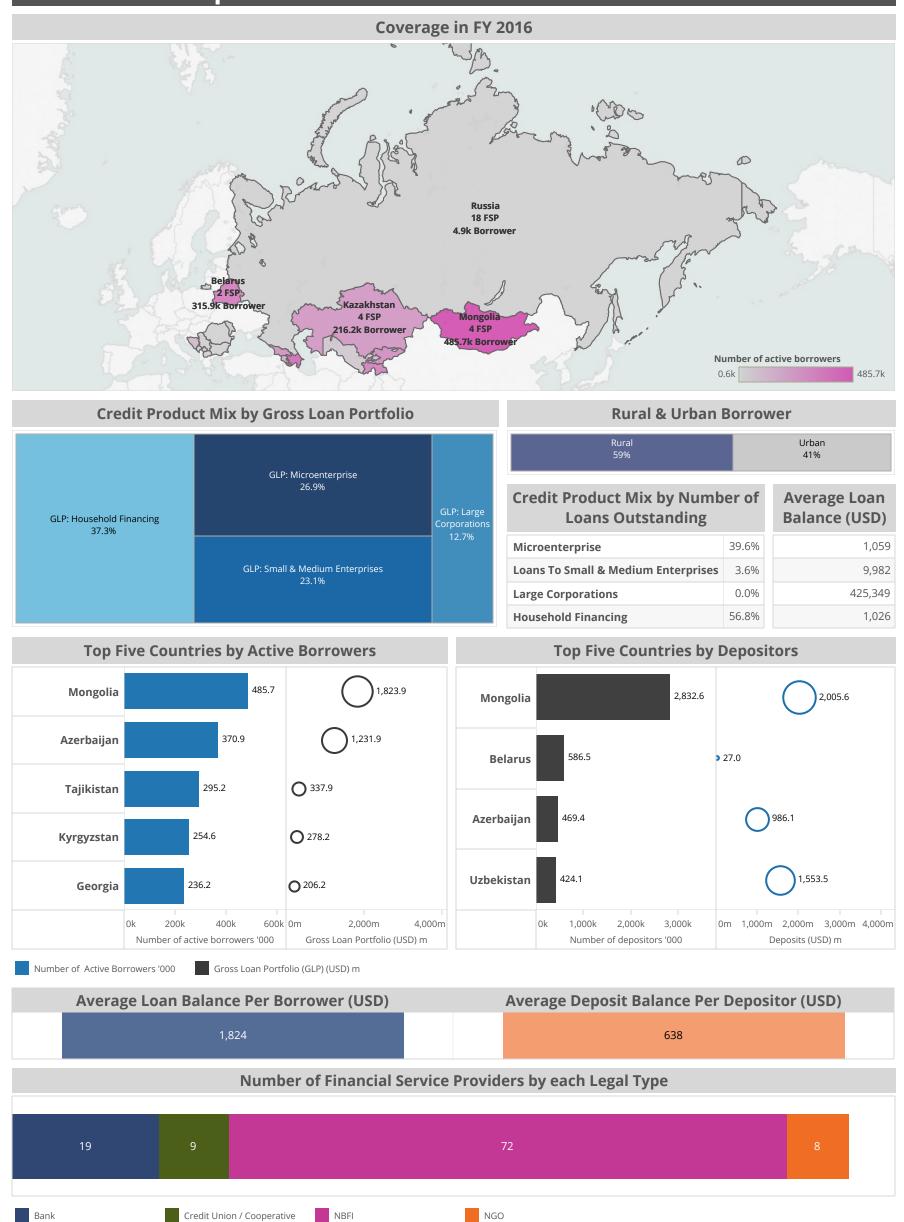
						Ope	rational I	Metrics b	y Countr	у					
Country	Fiscal Year	FSP count	Offices	Personnel	Loan officers	Number of Active Borrowers '000	Borrowers: Rural	Borrowers: Urban '000	Percentage of Female Borrowers (WAV)	Number of Loans Outstanding '000	Gross Loan Portfolio (GLP) (USD) m	Average Loan Balance Per Borrower (USD)	Number of Depositors '000	Deposits (USD) m	Average Deposit Balance Per Depositor (USD)
Cambodia	2015	19	1,291	34,667	9,724	2,305.9	1,414.9	220.8	80%	2,371.1	5,264.3	2,283	2,932.7	3,925.3	\$1,338
Cambodia	2016	18	1,322	38,360	11,290	2,282.4	1,263.8	499.7	77%	2,356.8	6,346.8	2,781	3,277.9	4,840.3	\$1,476
China, People's	2015	7	249	3,654	2,931	337.1	315.2	21.9	87%	356.1	978.0	2,901	0.0	0.0	
Republic of	2016	7	871	4,465	3,591	404.1	353.8	50.3	86%	404.6	1,003.5	2,483	0.0	0.0	
East Timor	2015	2	34	354	152	17.1	15.4	1.6	95%	17.9	15.5	906	16.9	3.4	\$202
	2016	2	35	382	150	21.3	18.6	2.7	90%	22.7	20.2	949	20.4	4.4	\$215
Fiji	2015	1	4	40	26	5.6				5.6	1.6	293	9.1	0.7	\$78
•	2016	1		41		7.0			100%	7.0	2.2	317	9.0	0.8	\$94
Indonesia	2015	7	638	6,608	4,606	1,135.3	922.9	212.4	100%	1,143.6	122.7	109	480.1	12.2	\$25
	2016	4	788	8,126	5,669	1,433.1	1,215.3	217.8	100%	1,443.7	182.3	127	575.0	16.5	\$29
Laos	2015	25	95	1,692	453	69.1	30.9	9.9	56%	69.2	127.9	1,852	223.0	116.7	\$521
	2016	4	31	1,345	445	56.7	22.8	21.8	57%	60.1	133.3	2,351	202.2	100.7	\$498
Myanmar (Burma)	2015	10	229	4,454	2,392	886.7	698.2	156.5	94%	1,056.2	150.1	169	842.5	37.4	\$44
(Bullila)	2016	10	329	5,926	3,243	1,212.2	908.6	272.4	94%	1,417.9	251.2	194	1,103.3	58.3	\$50
Papua New Guinea	2015	10	64	640	86	41.5	13.7	9.2	41%	43.0	64.4	1,554	459.3	115.0	\$250
Guinea	2016	10	65	670	125	36.8	9.0	9.3	39%	38.4	67.1	1,820	500.6	122.0	\$244
Philippines	2015	26	3,099	23,991	9,507	3,930.9	1,436.1	817.2	91%	4,454.8	997.5	244	4,412.5	586.9	\$114
	2016	25	3,322	27,959	13,454	4,770.6	2,460.3	961.6	92%	5,407.8	1,107.3	225	6,468.8	662.2	\$97
Samoa	2015	1		30	18					6.6	3.1	460		0.3	
	2016	1	2			6.9			64%		3.7	532	18.8		
Solomon Islands		1			12				100%		0.9	282	4.6		
	2016	1				4.2			100%				8.3		
Tonga	2015	1		33	17						2.2	474	8.0		
	2016	1			25			1.3			2.2		8.8		
Vietnam	2015	28	898	13,116	5,036			6,142.4			7,351.9	976	6,808.3		\$430
	2016	6	826	12,150	4,774	7,338.6	5,659.5	1,567.1	71%	9,030.4	7,891.8	1,075	514.2	3,384.5	\$1,790

							Key F	inancia	l Metri	cs by Co	untry							
Country	Fiscal Year	FSP Count	Assets (USD) m	Borrowings (USD) m	Equity (USD) m	Debt to Equity (WAV)	Return on Assets (ROA) (WAV)	Return on Equity (ROE) (WAV)	Financial Expenses / Assets (WAV)	Operating Expense / Loan Portfolio (WAV)	Financial Revenue / Assets (WAV)	Yield on Gross Loan Portfolio (WAV)	Cost Per Borrower (WAV) (USD)	Borrowers Per Loan Officer (WAV)	Personnel Allocatio Ratio (WAV)	Portfolio at Risk >30 Days (WAV)	Portfolio at Risk > 90 Days (WAV)	Risk Coverage (WAV)
	2015	19	7,147.3	1,712.9	1,052.6	5.8x	3.7%	24.8%	4.3%	7.9%	14.8%	19.9%	166.1	190	43.8%	0.3%	0.2%	218.7%
Cambodia	2016	18	9,152.3	2,432.9	1,357.5	5.7x	3.1%	21.4%	4.6%	7.5%	14.3%	20.0%	191.5	163	43.4%	1.1%	0.8%	117.1%
China, People's	2015	7	1,165.3	696.1	413.6	1.8x	-0.1%	-0.2%	3.9%	10.6%	18.6%	20.7%	346.3	115	80.2%	6.8%	4.8%	29.6%
Republic of	2016	7	1,225.3	764.6	409.7	2.0x	0.4%	1.2%	4.1%	10.2%	16.9%	19.3%	276.7	113	80.4%	15.8%	14.8%	47.4%
East Timor	2015	2	19.2	6.8	5.8	2.3x	2.5%	7.7%	3.0%	24.3%	24.9%	31.7%	190.9	112	42.9%	2.1%	2.1%	191.6%
Lust IIIIoi	2016	2	24.4	8.4	6.3	2.9x	6.6%	25.5%	2.6%	16.7%	24.0%	29.0%	157.9	142	39.3%	1.0%	0.7%	296.1%
Fiji	2015	1	2.0	2.3	-1.1	-2.8x	-15.6%	26.9%	10.3%	81.1%	58.9%	39.9%	224.9	214	65.0%	1.0%	0.6%	70.6%
	2016	1	2.5	2.8	-1.2	-3.0x	-7.2%	13.7%	9.6%	55.0%	50.2%	50.8%	168.3			1.2%	0.6%	74.6%
Indonesia	2015	7	155.5	86.7	34.9	3.5x	4.9%	21.9%	10.1%	25.5%	37.4%	46.3%	27.8	246	69.7%	0.9%	0.7%	64.9%
	2016	4	215.4	125.5	43.1	4.0x	4.0%	19.6%	9.2%	23.7%	34.7%	40.7%	31.1	253	69.8%	0.6%	0.5%	54.3%
Laos	2015	25		15.8	41.1	3.4x	-0.5%	-2.1%	6.7%	16.1%	18.1%	23.8%	346.7		33.7%	2.4%	1.4%	89.4%
	2016	4		25.0	41.0	3.3x	1.8%	7.7%	5.1%	13.1%	16.9%	22.4%	290.0		33.1%	1.6%	0.8%	39.9%
Myanmar (Burma)	2015	10		12.3	95.6	0.8x	4.5%	8.8%	4.4%	17.8%	24.4%	29.5%	32.3		55.6%	0.1%	0.0%	4253.7%
	2016	10			126.8	1.2x	5.2%	11.2%	4.9%	17.5%	26.5%	29.6%	32.3		57.6%	0.2%	0.2%	757.0%
Papua New Guinea	2015	10		0.0	21.1	5.7x 6.3x	-0.2%	-1.4%	0.7%	30.9% 28.8%	15.4%	27.5%	723.1 478.2		14.7%	20.4%	14.4%	23.7%
	2016	26		340.8	311.0	3.4x	3.0%	13.2%	2.2%	29.2%	28.6%	31.5%	61.2		58.1%	9.3%	5.0%	61.0%
Philippines	2016	25		363.8	364.5	3.1x	4.4%	19.2%	2.4%	26.4%	27.8%	37.4%	63.1		59.8%	8.4%	6.2%	69.6%
	2015	1				5.4x	3.0%	20.7%	5.2%		31.5%	39.2%	160.6		60.0%	0.7%	0.2%	
Samoa	2016	1	5.5	4.2	0.9	4.8x	3.9%	23.9%	6.2%	32.9%	33.7%	43.9%	163.3			0.0%	0.0%	
	2015	1	1.2	1.9	-1.2	-2.0x	-56.7%	53.0%	28.0%	83.3%	35.9%	55.1%	237.6	268	50.0%	1.4%	0.8%	59.3%
Solomon Islands	2016	1	1.7	2.6	-1.6	-2.1x	-33.2%	34.9%	17.1%	78.7%	48.0%	57.7%	233.5			0.0%	0.0%	15651.8%
	2015	1	2.6	0.6	0.7	2.8x	4.9%	172.8%	10.0%	62.7%	68.7%	76.6%	211.6	267	51.5%	0.7%	0.4%	285.8%
Tonga	2016	1	2.6	1.1	0.8	2.1x	6.4%	21.5%	5.9%	37.9%	45.7%	54.2%	182.5	177	75.8%	0.0%	0.0%	9276.5%
	2015	28	7,809.0	1,121.5	1,610.6	3.8x	0.6%	2.7%	4.0%	4.0%	8.5%	8.2%	37.8	1,496	38.4%	1.3%	1.2%	70.0%
Vietnam	2016	6	8,486.3	2,832.2	1,621.1	4.2x	0.3%	1.6%	5.3%	2.7%	8.7%	8.2%	28.3	1,537	39.3%	1.1%	1.0%	120.7%

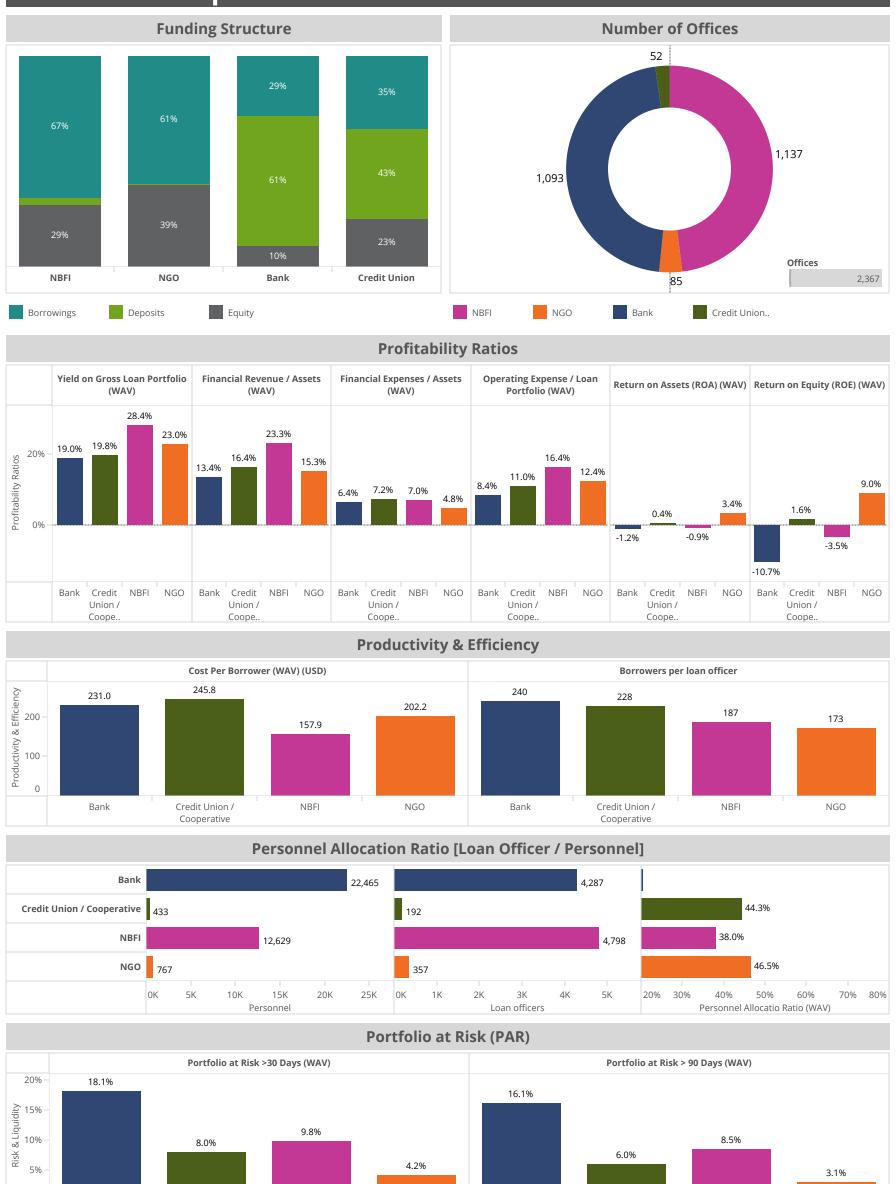
Eastern Europe and Central Asia



Eastern Europe & Central Asia - Outreach & Financial Metrics



Eastern Europe & Central Asia - Outreach & Financial Metrics



NGO

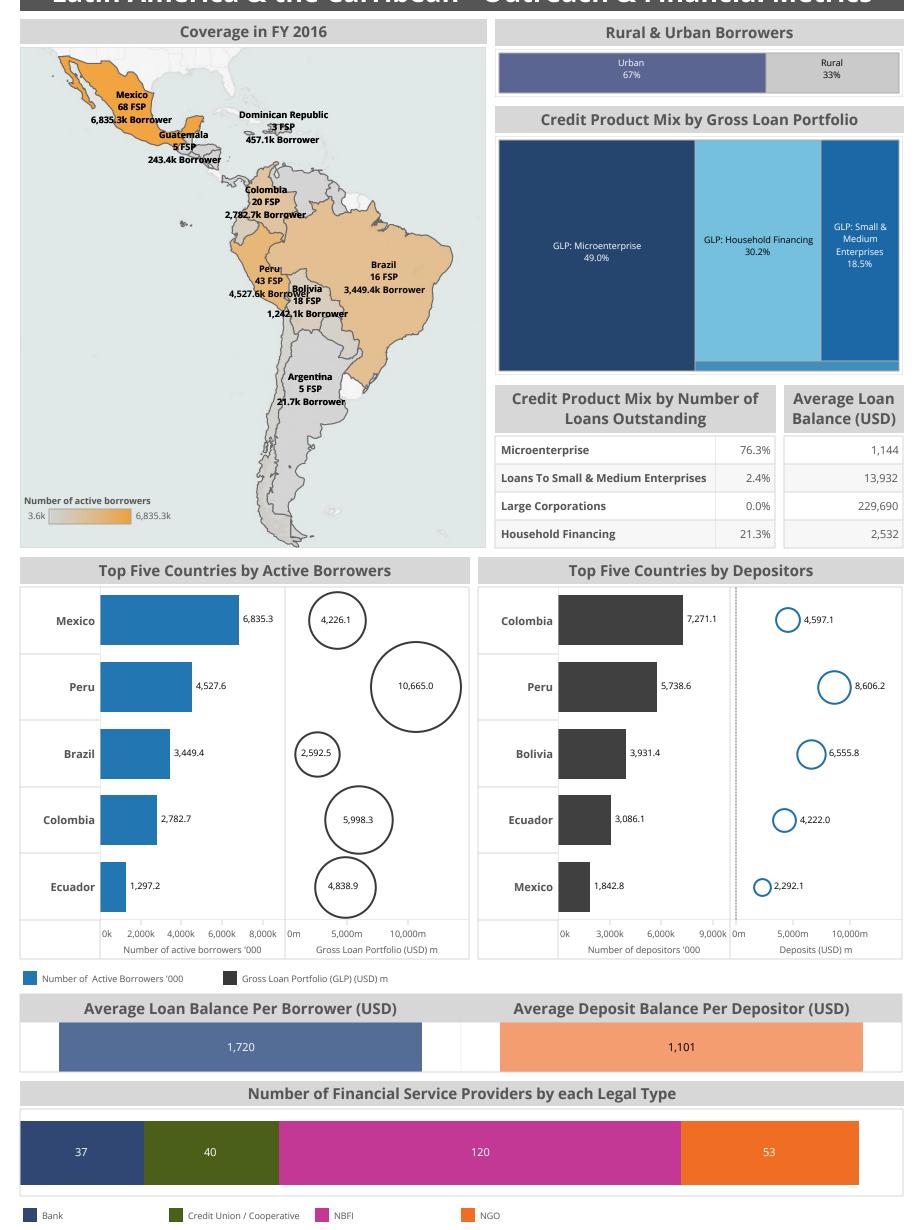
						Opera	ational N	letrics by	Country	,					
Country	Fiscal Year	FSP count	Offices	Personnel	Loan officers	Number of Active Borrowers '000	Borrowers: Rural '000	Borrowers: Urban '000	Percentage of Female Borrowers (WAV)	Number of Loans Outstanding '000	Gross Loan Portfolio (GLP) (USD) m	Average Loan Balance Per Borrower (USD)	Number of Depositors '000	Deposits (USD) m	Average Deposit Balance Per Depositor (USD)
Durada	2015	18	53	2,033	187	15.5	5.7	9.8	56%	18.2	1,032.6	2,656	15.5	916.1	1,806
Russia	2016	18	43	313	125	4.9	0.4	0.5	29%	13.3	55.7	3,332	9.6	24.8	2,578
Taiikistan	2015	17	274	8,639	2,831	338.5	188.7	120.3	33%	344.1	440.6	1,301	216.3	162.4	751
Tajikistan	2016	17	273	7,828	2,186	295.2	190.3	104.7	33%	299.6	337.9	1,145	234.8	186.8	796
Azerbaijan	2015	18	372	8,551	1,247	575.2	167.5	74.7	24%	597.9	2,306.7	2,912	380.8	1,892.4	522
Azerbaijan	2016	16	361	5,020	949	370.9	184.9	77.4	24%	383.8	1,231.9	2,563	469.4	986.1	923
Kyrgyzstan	2015	11	177	3,589	1,163	276.8	204.6	70.7	59%	289.6	277.4	992	163.0	24.7	151
Kyrgyzstan	2016	11	190	3,524	1,120	254.6	185.9	67.9	57%	265.3	278.2	1,093	205.8	73.8	359
Armenia	2015	8	173	2,647	564	250.5	171.9	76.2	42%	366.1	503.1	2,001	268.6	224.0	834
Armema	2016	6	109	1,461	545	121.5	68.0	53.5	48%	129.9	167.8	1,381	0.0	0.0	
Georgia	2015	7	173	3,569	1,431	318.0	222.5	95.6	47%	411.0	320.0	1,006	89.7	17.0	189
deorgia	2016	4	98	2,313	883	236.2	163.3	72.9	22%	338.9	206.2	873	0.0	0.0	
Moldova	2015	8	29	200	77	15.6	11.2	3.9	56%	15.7	23.0	1,504	0.5	1.0	2,034
Woldova	2016	6	28	204	80	18.6	12.5	6.1	55%	19.1	29.7	1,594	0.4	0.6	1,405
Bosnia and	2015	7	251	1,019	562	154.7	83.8	70.9	43%	167.8	199.2	1,414	0.0	0.0	
Herzegovina	2016	4	158	606	330	89.3	62.9	26.4	47%	93.1	114.6	1,283	0.0	0.0	
Kazakhstan	2015	6	201	1,960	779	187.3	137.4	49.9	64%	192.9	146.4	782	0.0	0.0	
Kazakiistaii	2016	4	164	2,020	893	216.2	158.6	57.6	65%	225.9	179.5	830	0.0	0.0	
Mongolia	2015	6	646	6,354	1,348	477.5	334.5	142.9	51%	536.6	2,158.0	4,520	2,982.9	1,960.0	657
Worlgona	2016	4	644	5,985	1,273	485.7	319.7	166.0	51%	529.4	1,823.9	3,755	2,832.6	2,005.6	708
Uzbekistan	2015	6	86	3,693	370	31.8	28.2	3.6	24%	46.0	1,249.6	9,275	509.2	1,423.7	472
Ozbekistan	2016	4	86	3,547	405	39.3	31.0	8.3	13%	61.2	1,464.5	8,277	424.1	1,553.5	691
Kosovo	2015	4	67	495	207	29.5	19.9	9.6	17%	29.7	50.6	1,718	0.0	0.0	
KOSOVO	2016	5	77	600	271	39.8	26.1	13.7	24%	40.1	75.0	1,883	0.0	0.0	
Dulgaria	2015	3	11	38	14	1.5	0.4	1.0	52%	1.5	2.9	1,978	0.0	0.0	
Bulgaria	2016	3	5	20	3	0.6	0.4	0.2	40%	0.6	2.9	4,773	0.0	0.2	5,492
Masadania	2015	3	29	189	93	12.6	4.6	8.0	45%	12.9	34.1	2,713	32.0	13.8	432
Macedonia	2016	3	28	200	98	13.1	3.8	9.4	46%	13.4	33.6	2,562	32.0	14.2	442
B. L.	2015	2	68	2,430	391	217.8	0.0	217.8	62%	246.6	386.6	1,775	446.9	339.4	759
Belarus	2016	2	78	2,574	407	315.9	0.0	315.9	65%	348.2	27.0	85	586.5	27.0	46
Montona	2015	2	24	152	91	21.9	1.7	20.2	44%	22.6	40.4	1,846		0.0	
Montenegro	2016	1	15	107	57	19.5	2.3	17.2	43%	21.1	39.8	2,045	0.0	0.0	
Damas '	2015	2	17	63	26	2.5	1.8	0.8	13%	2.9	17.2	6,823			
Romania	2016	1	9	22	9	1.1	0.8	0.3		1.2	8.2	7,574			
Caulti:	2015	2	40	427	195	48.6	30.2	18.4	40%	50.5	93.3	1,920	19.0	60.8	3,194
Serbia	2016	1	17	146	78	16.4	9.2	7.2	48%	16.5	14.2	861	0.0	0.0	

							Key	Financi	al Metr	ics by C	ountry							
Country	Fiscal Year	FSP Count	Assets (USD) m	Borrowings (USD) m	Equity (USD) m	Debt to Equity (WAV)	Return on Assets (ROA) (WAV)	Return on Equity (ROE) (WAV)	Financial Expenses / Assets (WAV)	Operating Expense / Loan Portfolio (WAV)	Financial Revenue / Assets (WAV)	Yield on Gross Loan Portfolio (WAV)	Cost Per Borrower (WAV) (USD)	Borrowers Per Loan Officer (WAV)	Personnel Allocatio Ratio (WAV)	Portfolio at Risk >30 Days (WAV)	Portfolio at Risk > 90 Days (WAV)	Risk Coverage (WAV)
	2015	18	1,288.6	139.7	175.8	6.3x	1.5%	2.7%	8.0%	18.1%	18.7%	29.1%	511.7	83	44.4%	13.3%	10.6%	23.6%
Russia	2016	18	84.0	4.8	41.6	1.0x	0.8%	1.7%	6.9%	11.9%	14.4%	20.4%	368.1	142	39.9%	7.3%	7.2%	33.5%
- · · · · · · · ·	2015	17	654.2	330.5	90.6	6.2x	0.0%	-0.1%	9.5%	17.7%	27.3%	29.4%	272.1	120	32.8%	10.1%	8.3%	61.1%
Tajikistan	2016	17	508.0	198.0	76.2	5.7x	-1.0%	-7.1%	9.7%	17.7%	24.7%	28.7%	209.7	135	27.9%	15.4%	14.1%	64.2%
Anarhaiinn	2015	18	3,996.5	1,346.1	542.7	6.5x	-1.0%	-6.4%	4.1%	9.2%	12.2%	19.0%	430.4	194	35.2%	28.8%	26.1%	43.3%
Azerbaijan	2016	16	1,961.2	774.9	34.8	55.4x	-8.8%	-85.5%	4.6%	9.0%	10.0%	18.8%	262.7	265	26.6%	50.5%	47.1%	41.9%
V	2015	11	379.8	269.0	68.2	4.6x	-0.1%	-0.5%	12.5%	13.8%	25.1%	31.3%	149.8	238	32.4%	5.4%	4.1%	102.1%
Kyrgyzstan	2016	11	365.9	203.8	71.5	4.1x	0.6%	3.4%	11.9%	14.6%	23.5%	30.4%	144.0	227	31.8%	6.0%	5.1%	88.2%
Armonia	2015	8	654.2	253.7	148.0	3.4x	1.4%	6.6%	5.4%	7.9%	15.8%	16.7%	183.2	351	27.6%	4.8%	3.1%	123.1%
Armenia	2016	6	187.7	109.8	67.7	1.8x	3.0%	6.4%	4.7%	12.6%	17.5%	27.4%	153.2	223	37.3%	6.1%	4.9%	74.3%
Georgia	2015	7	379.1	265.1	71.0	4.3x	3.8%	20.4%	6.0%	17.7%	26.8%	31.0%	182.8	222	40.1%	3.2%	2.6%	57.4%
deorgia	2016	4	275.0	208.4	50.6	4.4x	3.9%	22.2%	6.8%	17.5%	26.2%	29.6%	159.3	268	38.2%	3.4%	2.8%	70.4%
Moldova	2015	8	37.7	23.2	13.0	1.9x	1.6%	4.7%	5.6%	13.1%	15.8%	23.3%	269.0	201	38.5%	8.7%	7.4%	44.5%
WOIGOVA	2016	6	45.7	29.6	13.9	2.3x	3.5%	10.7%	7.4%	12.7%	8.1%	27.2%	198.7	233	39.2%	4.6%	3.7%	60.4%
Bosnia and	2015	7	247.6	136.1	99.4	1.5x	2.5%	6.2%	2.8%	13.3%	15.4%	18.5%	195.2	268	56.3%	2.8%	2.3%	46.0%
Herzegovina	2016	4	134.9	61.8	62.6	1.2x	3.4%	7.4%	2.5%	16.8%	18.3%	21.6%	221.4	242	54.5%	1.4%	0.9%	63.5%
Kazakhstan	2015	6	201.8	136.8	56.8	2.6x	4.4%	19.3%	10.3%	19.1%	31.6%	35.7%	201.1	240	39.7%	2.9%	2.2%	103.5%
KazaKiistaii	2016	4	209.2	154.3	46.1	3.5x	3.7%	17.5%	11.5%	17.5%	29.7%	39.8%	132.7	242	44.2%	2.4%	2.1%	95.9%
Mongolia	2015	6	3,576.6	1,037.8	371.9	8.6x	1.6%	16.6%	7.6%	5.0%	13.4%	17.4%	225.0	354	21.2%	7.7%	6.4%	56.1%
Worlgona	2016	4	3,538.4	938.1	357.1	8.9x	1.0%	10.3%	7.8%	5.3%	12.7%	17.2%	216.6	382	21.3%	10.4%	8.8%	55.0%
Uzbekistan	2015	6	2,162.9	343.2	278.7	6.8x	3.2%	23.1%	5.6%	14.4%	18.9%	27.6%	998.1	89	10.0%	2.4%	2.0%	5.0%
OZDEKISTAII	2016	4	2,383.2	374.2	283.9	7.4x	3.1%	25.6%	6.0%	12.4%	18.1%	21.9%	1,333.7	97	11.4%	7.1%	4.4%	1.6%
Kosovo	2015	4	55.0	29.1	21.6	1.6x	1.1%	2.5%	4.4%	19.6%	22.4%	24.5%	316.2	142	41.8%	6.3%	5.9%	70.5%
KOSOVO	2016	5	80.8	46.8	31.6	1.6x	2.6%	6.2%	4.6%	15.6%	20.8%	23.4%	285.6	147	45.2%	2.5%	1.8%	143.6%
Bulgaria	2015	3	6.3	0.8	4.9	0.3x	-6.0%	-7.6%	0.5%	38.7%	11.7%	23.4%	817.1	105	36.8%	7.8%	4.2%	0.8%
Duigaria	2016	3	5.1	1.3	3.1	0.6x	-13.9%	-19.9%	0.5%	113.4%	8.2%	29.2%	1,349.9	202	15.0%	8.1%	1.9%	68.9%
Macedonia	2015	3	37.8	11.8	11.1	2.4x	1.2%	4.2%	2.7%	10.1%	12.7%	13.7%	288.3	135	49.2%	9.5%	6.5%	79.4%
Waccaoma	2016	3	38.1	11.8	11.0	2.5x	0.7%	2.4%	3.0%	10.7%	13.4%	14.6%	281.2	134	49.0%	5.6%	2.8%	65.5%
Belarus	2015	2	547.1	86.8	78.1	6.0x	2.6%	18.1%	5.7%	6.4%	17.9%	17.4%	2,675.7	557	16.1%	7.6%	5.0%	67.6%
Delai us	2016	2	39.3	3.5	6.1	5.5x	0.8%	5.7%	1.3%	1.8%	3.7%	3.8%	13.6	776	15.8%	5.7%	3.6%	49.6%
Montenegro	2015	2	45.7	23.7	17.6	1.6x	4.2%	10.0%	2.8%	16.9%	19.2%	21.9%	309.6	241	59.9%	1.3%	0.9%	115.7%
Wontenegro	2016	1	43.4	29.1	13.4	2.2x	6.4%	20.4%	4.2%	9.8%	21.4%	22.6%	195.6	342	53.3%	1.3%	0.9%	160.2%
Romania	2015	2	18.1	13.7	2.9	5.3x	0.6%	3.7%	4.9%	13.1%	19.1%	19.7%	904.4	97	41.3%	15.2%	12.0%	42.6%
Nomania	2016	1	8.2	6.0	2.0	3.2x	2.8%	11.8%	3.7%	8.3%	16.5%	16.8%	629.2	121	40.9%	12.6%	4.9%	30.7%
Serbia	2015	2	122.5	16.5	19.5	5.3x	1.8%	11.9%	4.1%	13.2%	16.8%	21.3%	265.5	249	45.7%	8.3%	7.7%	26.2%
JCI JIG	2016	1	17.6	0.3	1.0	16.0x	-0.6%	-9.1%	2.3%	24.1%	20.1%	25.0%	200.9	211	53.4%	1.0%	0.4%	9.9%

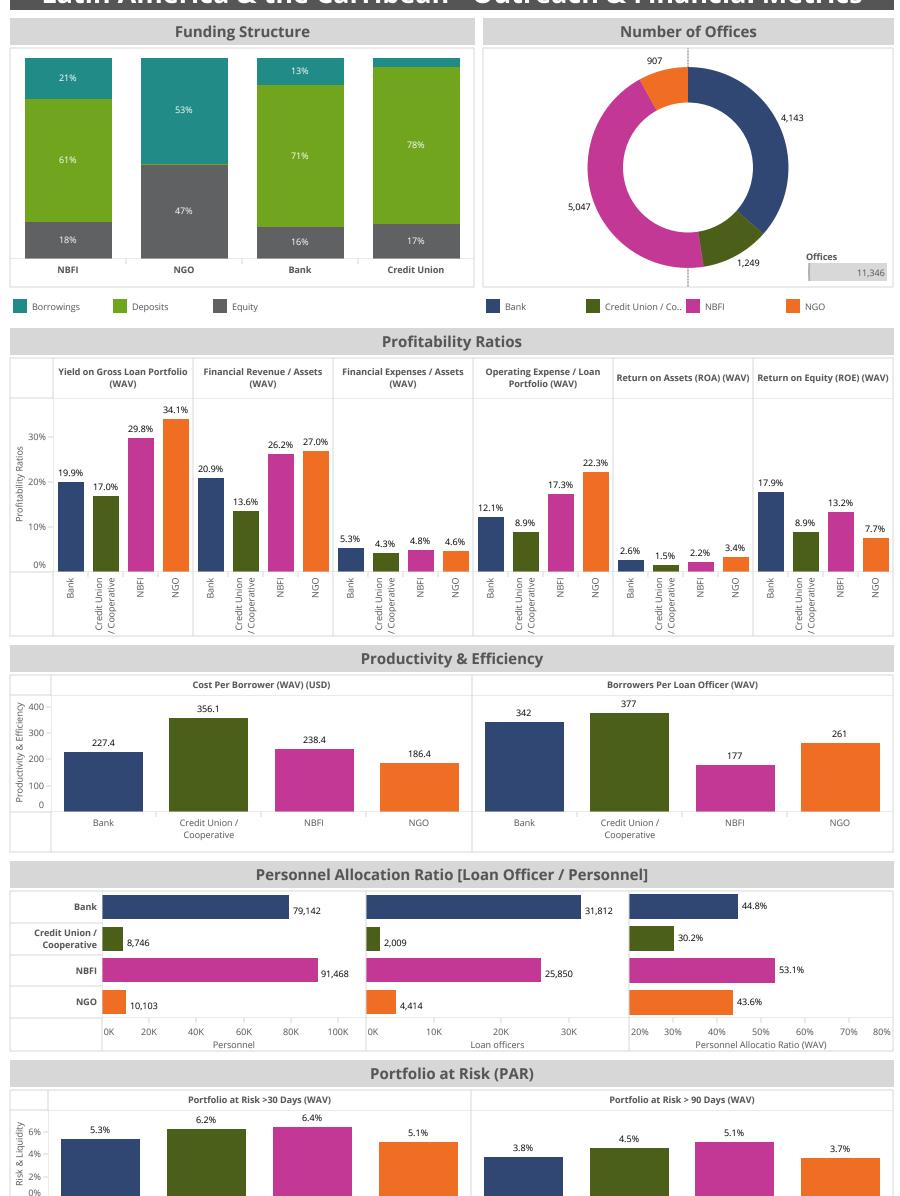
Latin America and the Carribean



Latin America & the Carribean - Outreach & Financial Metrics



Latin America & the Carribean - Outreach & Financial Metrics



Bank

NGO

Credit Union /

NBFI

NGO

Credit Union /

Bank

NBFI

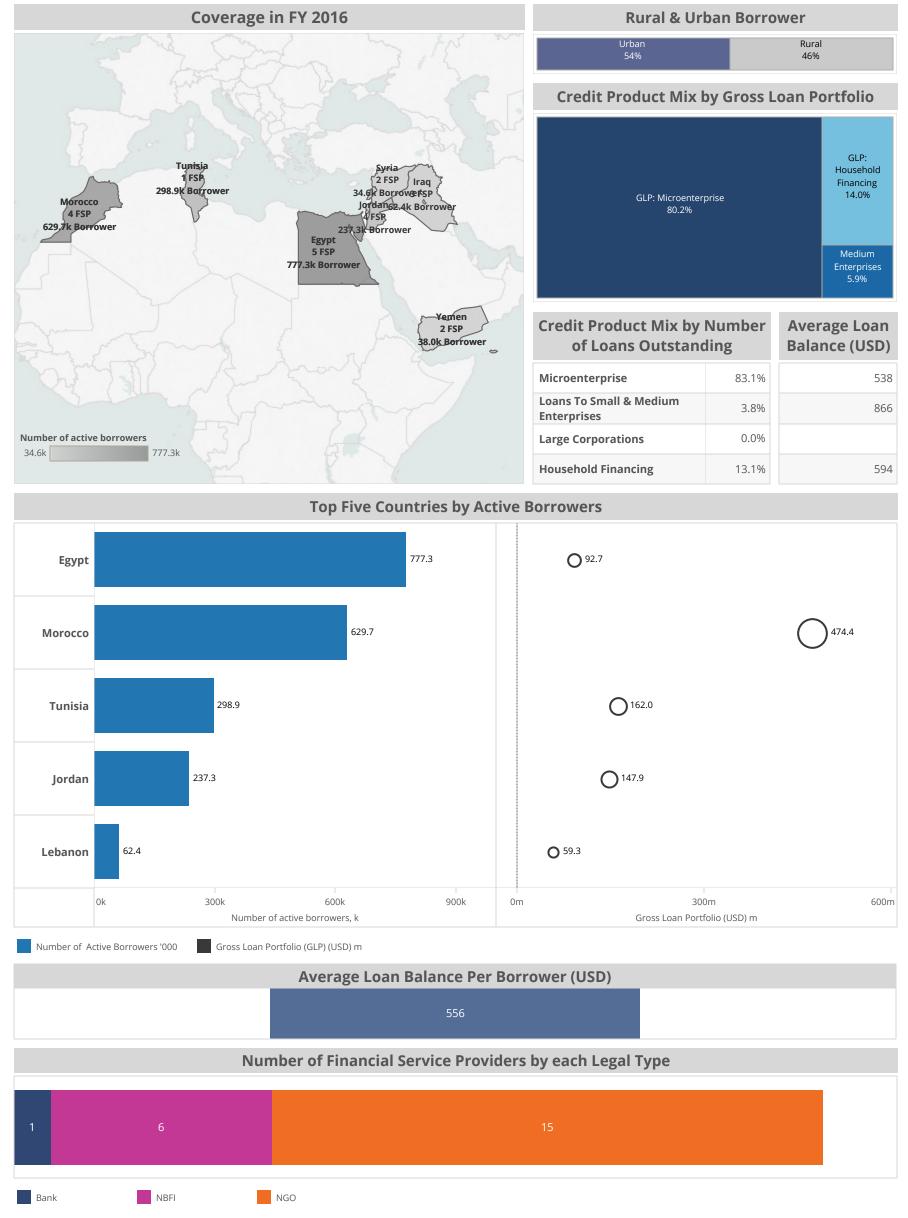
						Oper	ational N	Metrics by	y Country	/					
Country	Fiscal Year	FSP count	Offices	Personnel	Loan officers	Number of Active Borrowers '000	Borrowers: Rural '000	Borrowers: Urban '000	Percentage of Female Borrowers (WAV)	Number of Loans Outstanding '000	Gross Loan Portfolio (GLP) (USD) m	Average Loan Balance Per Borrower (USD)	Number of Depositors '000	Deposits (USD) m	Average Deposit Balance Per Depositor (USD)
Augontina	2015	6	25	208	66	21.0	0.0	19.4	76%	29.7	25.2	612	0.0	0.0	
Argentina	2016	5	30	220	74	21.7	2.0	19.7	77%	32.3	27.0	661	0.0	0.0	
Bolivia	2015	20	1,033	17,998	5,821	1,225.7	396.0	753.0	56%	1,255.1	6,510.3	5,311	3,717.8	5,846.3	1,573
Dollvia	2016	18	1,048	18,247	5,766	1,242.1	405.4	769.1	56%	1,272.4	7,303.8	5,880	3,931.4	6,555.8	1,668
Brazil	2015	20	1,014	7,487	4,100	3,310.7	1,055.8	2,084.8	60%	3,494.4	1,994.7	602	0.0	0.0	
Didzii	2016	16	1,039	9,367	4,158	3,449.4	1,123.9	2,114.3	60%	3,483.8	2,592.5	752	0.0	0.0	
Chile	2015	3	298	1,865	822	310.8	30.6	280.2	56%	525.9	1,798.0	5,785	757.0	844.2	1,115
Cilic	2016	3	317	1,953	859	331.9	32.7	299.2	56%	494.3	2,115.9	6,374	823.7	1,096.5	1,331
Colombia	2015	21	1,328	25,110	7,987	2,757.2	571.1	1,214.6	59%	3,090.6	5,316.8	1,928	7,324.6	3,436.0	468
Colonibia	2016	20	1,414	25,919	8,276	2,782.7	567.9	1,346.0	57%	2,314.0	5,998.3	2,156	7,271.1	4,597.1	632
Dominican	2015	15	269	4,671	1,630	569.7	167.6	393.2	59%	572.1	986.4	994	654.4	756.0	491
Republic	2016	3	205	2,804	1,156	457.1	134.7	322.4	58%	527.6	474.6	864	592.5	296.4	461
Ecuador	2015	47	787	8,809	3,081	1,523.0	329.9	742.7	52%	1,694.1	4,575.6	2,835	3,890.2	3,571.2	867
Ecuadoi	2016	45	751	8,773	2,992	1,297.2	345.1	952.1	50%	1,428.8	4,838.9	3,527	3,086.1	4,222.0	1,294
El Salvador	2015	11	96	1,747	658	124.7	51.3	63.8	70%	141.8	417.6	3,349	143.9	238.0	1,654
EI Salvador	2016	2	29	738	131	27.3	10.7	7.3	51%	20.6	326.2	11,957	25.6	227.1	1,569
Guatemala	2015	17	297	3,271	1,555	371.7	230.7	55.3	80%	374.0	239.0	643	2.3	1.8	660
Guatemala	2016	5	193	2,321	1,183	243.4	136.3	23.3	82%	244.3	164.1	674	0.0	0.0	
Currana	2015	1	13	102	24	3.5				4.2	11.0	3,171	0.0	0.0	
Guyana	2016	1	13	96	21	3.6	3.2	0.4	37%	4.3	12.1	3,407	0.0	0.0	
Haiti	2015	5	113	2,087	862	166.9	47.5	49.5	62%	167.0	79.2	475	249.4	24.0	96
пац	2016	4	137	2,157	912	164.1	83.5	45.4	78%	164.2	77.5	472	205.6	21.7	105
Honduras	2015	23	233	2,505	779	196.5	91.1	65.4	57%	203.2	346.7	1,415	296.5	103.5	270
nonduras	2016	4	45	684	155	45.0	12.5	32.5	61%	46.4	139.1	1,912	108.3	69.1	389
	2015	2	46	308	117	32.2				35.4	34.4	1,067	0.0	0.0	
Jamaica	2016	2	17	174	54	20.3	9.7	10.6	57%	20.8	44.2	1,185	0.0	0.0	
Mexico	2015	71	3,521	48,989	21,190	6,744.3	765.8	4,545.1	83%	7,236.3	4,527.8	402	1,411.5	2,340.1	165
Mexico	2016	68	3,642	64,186	23,587	6,835.3	1,218.2	1,647.0	83%	7,374.3	4,226.1	362	1,842.8	2,292.1	143
Nicovocus	2015	23	261	3,884	1,325	329.5	150.7	167.0	67%	357.5	438.9	978	15.6	112.5	423
Nicaragua	2016	5	120	2,152	620	184.1	74.9	53.1	62%	202.1	331.5	1,106	0.0	128.8	
Danama	2015	7	58	779	235	49.8	9.9	12.6	41%	53.2	227.5	4,449	24.5	171.2	6,978
Panama	2016	2	18	431	142	25.1	0.4	1.2	41%	26.9	194.0	7,731	9.2	174.2	18,863
Dava	2015	5	293	5,556	1,607	870.6	221.4	361.2	25%	1,085.2	1,479.5	1,699	731.0	1,497.7	2,049
Paraguay	2016	4	202	3,737	908	680.5	196.0	484.6	45%	838.9	1,466.9	1,945	835.2	1,476.5	1,635
Down	2015	44	1,984	42,756	9,455	4,144.8	366.1	563.3	53%	2,045.5	9,318.3	2,242	5,003.3	7,500.2	1,499
Peru	2016	43	2,127	45,514	13,099	4,527.6	152.0	901.8	55%	2,330.0	10,665.0	2,330	5,738.6	8,606.2	1,486
Manager 1	2015	1									686.9			778.5	
Venezuela	2016	1									735.1			875.2	

							Key	Financi	al Metr	ics by C	ountry							
Country	Fiscal Year	FSP Count	Assets (USD) m	Borrowings (USD) m	Equity (USD) m	Debt to Equity (WAV)	Return on Assets (ROA) (WAV)	Return on Equity (ROE) (WAV)	Financial Expenses / Assets (WAV)	Operating Expense / Loan Portfolio (WAV)	Financial Revenue / Assets (WAV)	Yield on Gross Loan Portfolio (WAV)	Cost Per Borrower (WAV) (USD)	Borrowers Per Loan Officer (WAV)	Personnel Allocatio Ratio (WAV)	Portfolio at Risk >30 Days (WAV)	Portfolio at Risk > 90 Days (WAV)	Risk Coverage (WAV)
Argentina	2015	6	28.2	17.3	7.4	2.8x	-0.3%	-1.0%	17.4%	56.8%	70.8%	80.3%	470.1	294	31.7%	2.9%	1.0%	197.2%
	2016	5	29.9	20.4	7.8	2.8x	6.1%	24.5%	17.5%	39.8%	61.3%	64.5%	351.2	293	33.6%	2.6%	0.9%	150.8%
Bolivia	2015	20	8,132.2	894.9	815.3	9.0x	1.4%	14.1%	3.3%	9.5%	13.4%	14.9%	453.1	194	36.6%	2.1%	1.9%	220.0%
	2016	18	9,059.7	919.1	897.3	9.1x	1.3%	13.6%	3.2%	8.3%	12.3%	13.8%	463.5	204	34.6%	2.5%	2.2%	173.0%
Brazil	2015	20	1,281.0	30.5	369.0	2.5x	4.8%	11.2%	7.7%	10.9%	24.6%	12.4%	52.1	773	54.9%	3.5%	2.3%	47.4%
	2016	16	1,658.7	113.8	507.3	2.3x	8.6%	18.7%	8.8%	12.0%	31.4%	10.7%	49.9	784	52.7%	3.2%	2.3%	66.8%
Chile	2015	3	1,705.1	33.0	184.8	8.5x	0.3%	3.6%	0.0%	7.9%	11.4%	10.9%	483.5	378	44.1%	10.8%	6.7%	24.4%
	2016	3	90.5	51.0	30.8	1.9x	-4.3%	2.4%	4.4%	8.0%	29.5%	11.2%	488.3	386	44.0%	10.6%	7.0%	117.9%
Colombia	2015	21	6,640.4	719.1	1,344.2	3.9x	3.0%	15.1%	3.4%	11.8%	19.5%	20.2%	251.9	254	42.2%	5.5%	3.7%	113.1%
	2016	20	7,455.2	738.6	1,540.2	3.8x	2.6%	13.2%	4.1%	11.8%	19.3%	20.1%	250.2	243	42.1%	6.0%	4.0%	110.8%
Dominican	2015	15	1,339.4	202.3	236.2	4.7x	2.8%	15.6%	6.1%	15.3%	21.6%	24.5%	166.6	370	34.9%	3.1%	2.5%	115.0%
Republic	2016	3	643.1	168.2	125.1	4.1x	4.3%	22.5%	6.6%	18.9%	28.3%	32.3%	158.6	395	41.2%	4.6%	2.8%	103.3%
Ecuador	2015	47	5,648.6	711.3	784.4	6.2x	1.1%	8.0%	4.6%	10.5%	16.1%	17.7%	289.5	494	35.0%	6.1%	4.5%	107.8%
	2016	45	6,524.5	655.6	979.6	5.7x	1.4%	9.3%	4.9%	8.5%	14.4%	16.5%	287.0	434	34.1%	6.5%	5.4%	114.4%
El Salvador	2015	11	531.9	184.7	74.8	6.1x	0.4%	2.7%	4.7%	10.5%	14.8%	17.1%	361.4	190	37.7%	6.8%	6.1%	54.3%
	2016	2	414.1	132.7	40.5	9.2x	0.6%	6.2%	4.6%	7.8%	12.6%	14.9%	886.4	138	36.0%	7.1%	6.4%	41.7%
Guatemala	2015	17	299.8	113.6	133.3	1.2x	2.1%	4.5%	3.7%	26.6%	31.7%	35.7%	166.5	239	47.5%	4.3%	3.1%	81.9%
	2016	5	199.2	73.1	87.6	1.3x	4.8%	9.9%	4.1%	32.9%	41.8%	49.8%	201.6	200	51.0%	3.5%	2.4%	85.9%
Guyana	2015	1	16.3	0.1	15.0	0.1x	4.9%	5.8%	0.6%	15.9%	18.0%	22.4%	507.0	145	23.5%	26.1%	21.5%	15.2%
	2016	1	16.5	0.0	15.2	0.1x	2.0%	2.1%	0.1%	17.7%	15.3%	19.8%	583.8	169	21.9%			
Haiti	2015	5	112.2	24.2	28.8	2.9x	2.0%	8.2%	4.5%	37.7%	38.7%	51.7%	185.8	194	41.3%	7.9%	5.1%	57.5%
	2016	4	116.5	33.9	38.3	2.0x	2.6%	9.7%	7.7%	39.4%	38.1%	41.9%	173.7	180	42.3%	5.5%	3.5%	58.5%
Honduras	2015	23	503.0	163.4	219.6	1.3x	1.9%	6.6%	6.9%	18.5%	25.3%	29.3%	277.7	252	34.5%	6.8%	5.1%	59.2%
	2016	4	187.4	71.1	40.5	3.6x	0.9%	3.9%	6.0%	18.1%	22.4%	27.3%	431.0	210	38.2%	20.2%	12.3%	13.7%
Jamaica	2015	2	36.9	15.9	16.7	1.2x	8.5%	19.1%	4.2%	38.1%	51.6%	57.3%	429.0	275	38.0%	14.2%	7.6%	73.2%
	2016	2	45.3	20.4	20.9	1.2x	16.2%	35.4%	4.3%	25.0%	50.1%	51.6%	210.1	375	31.0%	11.4%	7.4%	90.4%
Mexico	2015	71	5,595.1	1,638.4	1,354.8	3.1x	5.0%	20.4%	4.1%	32.5%	41.3%	48.9%	204.4	229	54.2%	7.9%	4.7%	106.3%
	2016	68	5,365.6	1,526.3	1,272.5	3.2x	4.8%	19.6%	4.5%	31.0%	41.2%	52.0%	176.1	222	55.2%	9.4%	5.3%	87.8%
Nicaragua	2015	23	551.6	280.4	106.7	4.2x	2.1%	10.6%	5.6%	20.8%	25.7%	29.5%	211.1	265	37.3%	3.0%	2.3%	119.6%
	2016	5	421.2	180.8	77.6	4.4x	1.8%	10.1%	5.3%	18.5%	23.8%	27.5%	231.7	276	33.6%	2.3%	2.1%	142.8%
Panama	2015	7	327.9	72.5	62.6	4.2x	1.4%	8.2%	4.2%	12.9%	16.1%	20.6%	508.6	210	32.7%	3.5%	1.5%	53.9%
	2016	2	271.9	50.4	37.0	6.4x	1.0%	6.9%	4.4%	10.0%	14.3%	18.8%	648.8	177	32.9%	3.6%	1.5%	24.8%
Paraguay	2015	5	2,070.6	230.2	222.9	8.3x	1.7%	15.9%	13.2%	12.4%	29.9%	22.9%	233.1	542	28.9%	11.2%	7.8%	46.9%
	2016	4	2,033.6	207.4	229.8	7.8x	1.0%	9.0%	15.9%	12.1%	29.9%	21.6%	223.5	749	24.3%	11.7%	8.5%	45.4%
Peru	2015	44	12,047.1	2,153.4	1,720.5	6.0x	2.1%	15.0%	4.4%	13.1%	21.1%	25.1%	306.1	168	54.2%	6.4%	4.8%	128.4%
	2016	43	13,334.3	1,939.9	2,004.6	5.7x	2.2%	14.8%	4.5%	13.1%	21.1%	24.8%	299.7	171	54.1%	5.9%	4.3%	129.2%
Venezuela	2015	1	877.4	0.7	71.3	11.3x	3.3%	37.8%	7.4%	18.1%	28.5%	22.1%	1,717.5					
	2016	1	966.7	0.0	60.1	15.1x	1.4%	19.3%	8.8%	21.0%	29.1%	21.0%						

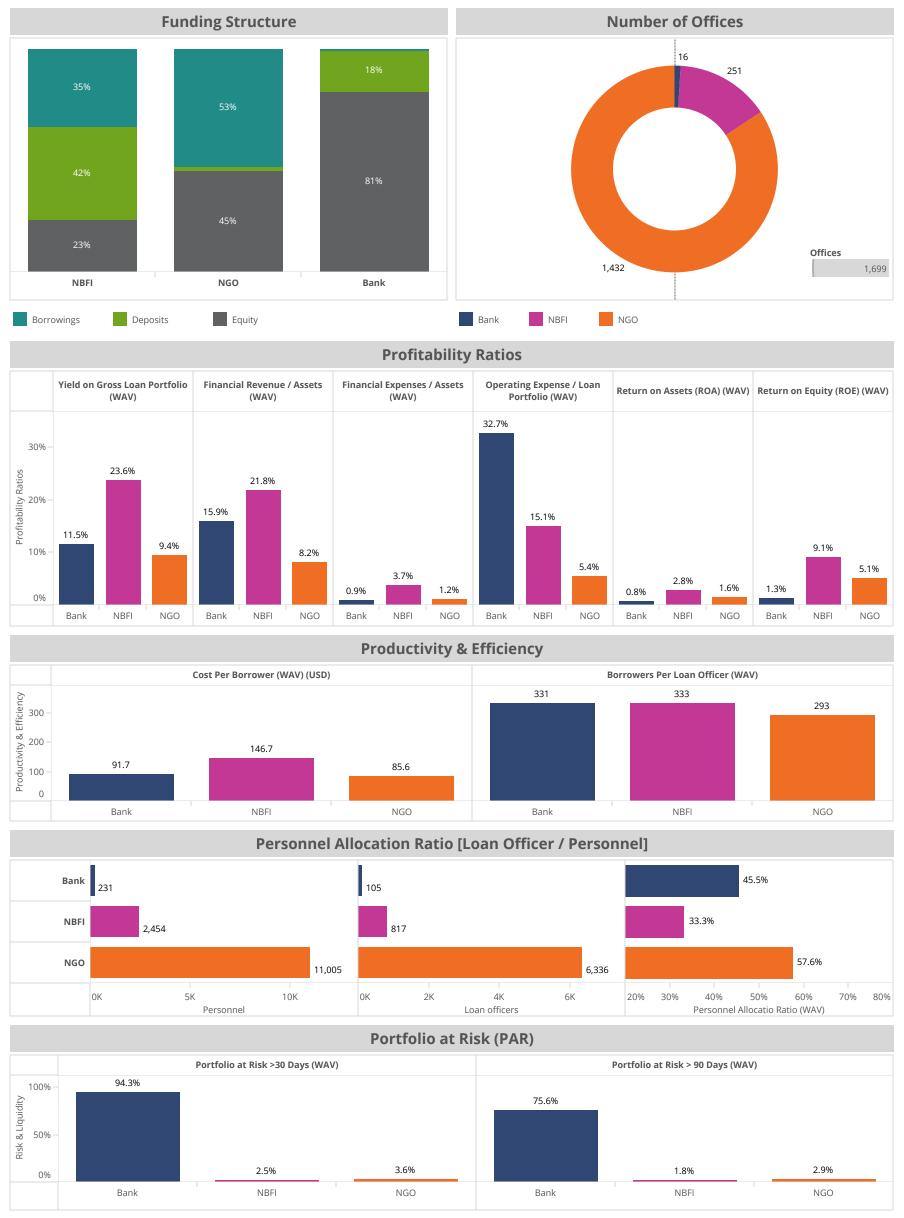
Middle East and North Africa



Middle East & North Africa - Outreach & Financial Metrics



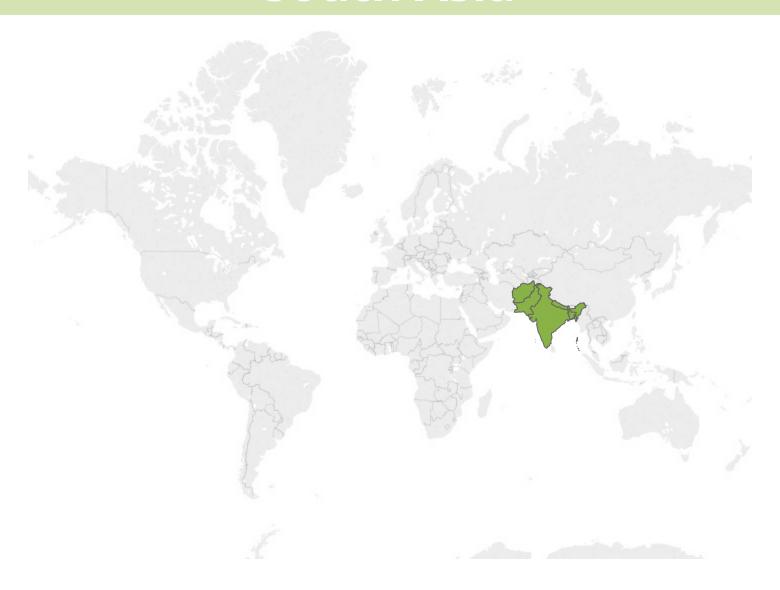
Middle East & North Africa - Outreach & Financial Metrics



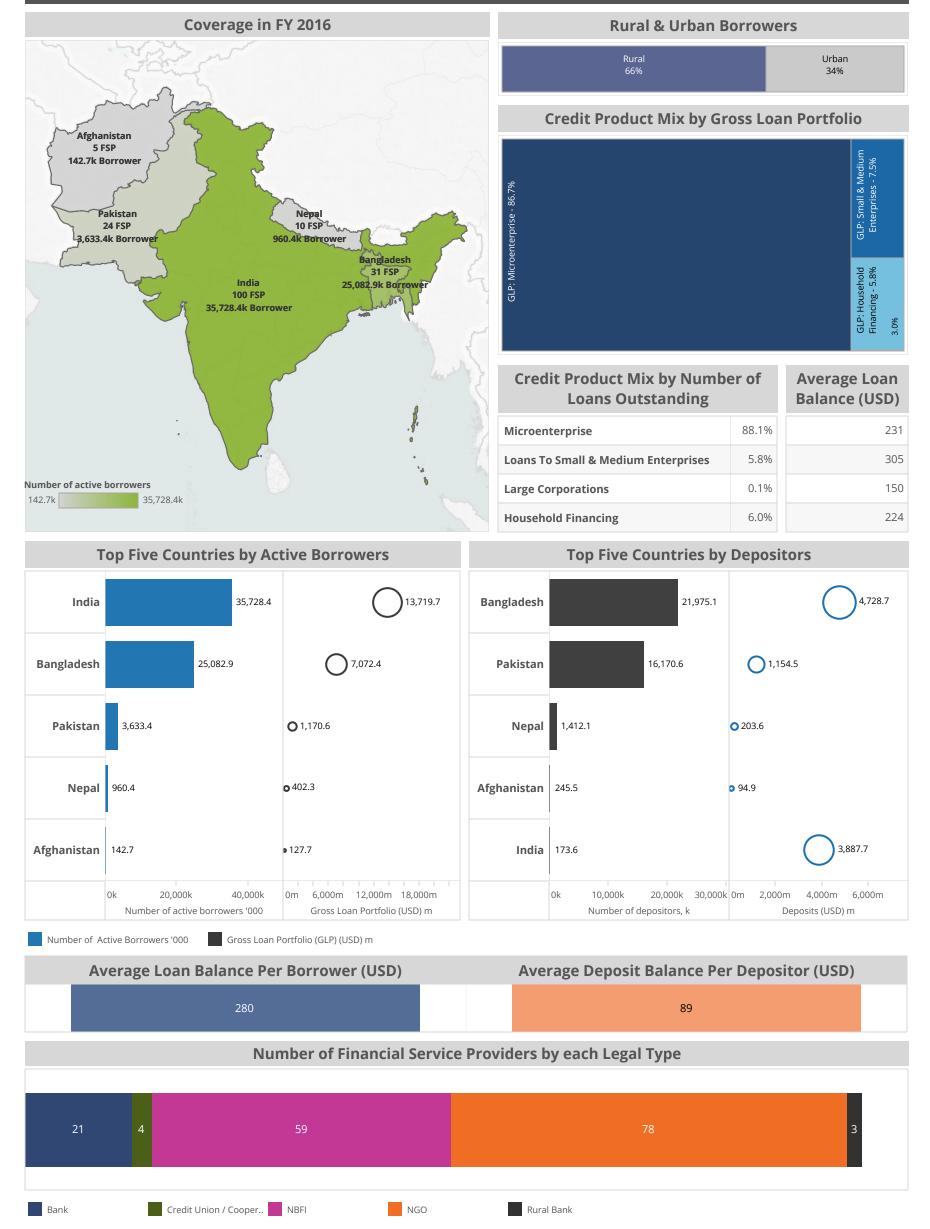
						Орє	erational	Metrics b	y Counti	Ϋ́					
Country	Fiscal Year	FSP count	Offices	Personnel	Loan officers	Number of Active Borrowers '000	Borrowers: Rural '000	Borrowers: Urban '000	Percentage of Female Borrowers (WAV)	Number of Loans Outstanding '000	Gross Loan Portfolio (GLP) (USD) m	Average Loan Balance Per Borrower (USD)	Number of Depositors '000	Deposits (USD) m	Average Deposit Balance Per Depositor (USD)
Morocco	2015	6	1,296	5,809	3,398	763.6	230.5	279.2	50%	765.4	566.4	742	0.0	0.0	
Morocco	2016	4	1,127	4,472	2,833	629.7	256.4	373.3	49%	632.2	474.4	753	0.0	0.0	
Egypt	2015	4	118	3,144	1,687	639.5	315.9	323.6	71%	639.5	157.6	246	0.0	0.0	
571	2016	5	155	3,741	2,100	777.3	449.3	328.0	66%	777.3	92.7	119	0.0	0.0	
Jordan	2015	4	106	1,424	729	241.3	81.8	159.5	87%	261.6	168.4	698	0.0	0.0	
	2016	4	94	1,265	634	237.3	84.4	152.9	89%	261.4	147.9	624	0.0	0.0	
Palestine	2015	4	25	393	83	45.0	6.8	6.6	50%	45.0	121.7	2,705	0.0	0.0	
	2016	4	67	572	290	66.0	28.8	37.2	39%	66.0	159.5	2,418	0.0	0.0	
Iraq	2015	3	40	752	212	59.5	9.8	49.7	29%	59.5	115.1	1,934	0.0	0.0	
	2016	3	38	785	259	62.4	10.2	52.2	29%	62.4	102.2	1,637	0.0	0.0	
Syria	2015	2	17	261	105	32.0	14.3	8.2	34%	32.0	12.1	377	0.0	14.0	
	2016	2	11	290	123	34.6	15.5	19.1	38%	34.6	15.3	440	41.9	19.4	464
Yemen	2015	2	122	1,258	181	41.4	14.3	23.4	34%	41.4	14.8	359	465.1	237.1	510
	2016	2	127	1,192	163	38.0	12.8	25.2	32%	38.0	13.2	348	588.4	237.2	403
Lebanon	2015	1	22	310	195	55.7	23.5	32.2	56%	55.7	50.5	907	0.0	0.0	
	2016	1	23	358	218	62.4	27.0	35.5	57%	62.4	59.3	949	0.0	0.0	
Tunisia	2015	1	78	1,304	734	270.6	115.1	155.5	65%	281.0	146.4	541	0.0	0.0	
	2016	1	82	1,412	829	298.9	127.4	171.5	63%	311.9	162.0	542	0.0	0.0	

	Key Financial Metrics by Country																	
Country	Fiscal Year	FSP Count	Assets (USD) m	Borrowings (USD) m	Equity (USD) m	Debt to Equity (WAV)	Return on Assets (ROA) (WAV)	Return on Equity (ROE) (WAV)	Financial Expenses / Assets (WAV)	Operating Expense / Loan Portfolio (WAV)	Financial Revenue / Assets (WAV)	Yield on Gross Loan Portfolio (WAV)	Cost Per Borrower (WAV) (USD)	Borrowers Per Loan Officer (WAV)	Personnel Allocatio Ratio (WAV)	Portfolio at Risk >30 Days (WAV)	Portfolio at Risk > 90 Days (WAV)	Risk Coverage (WAV)
Maurana	2015	6	667.1	372.6	216.7	2.1x	3.7%	11.6%	3.6%	16.6%	24.4%	27.9%	123.4	225	58.5%	4.0%	3.3%	65.5%
Morocco	2016	4	547.4	282.2	191.3	1.9x	0.7%	2.5%	0.6%	3.3%	4.8%	5.5%	120.0	222	63.3%	5.2%	4.1%	63.3%
Egypt	2015	4	227.1	71.3	147.3	0.5x	9.2%	13.8%	2.7%	15.7%	23.0%	31.2%	37.2	379	53.7%	0.6%	0.2%	358.4%
-87	2016	5	121.2	40.0	75.2	0.6x	10.1%	16.3%	3.5%	14.3%	23.9%	31.3%	29.2	370	56.1%	0.5%	0.2%	341.3%
Jordan	2015	4	191.3	103.7	70.1	1.7x	1.9%	5.3%	4.3%	23.0%	28.3%	22.1%	157.8	331	51.2%	1.5%	0.7%	164.1%
	2016	4	163.8	95.1	50.4	2.2x	4.3%	13.8%	4.1%	21.4%	29.2%	32.5%	130.2	374	50.1%	1.7%	0.8%	170.3%
Palestine	2015	4	132.9	57.1	53.6	1.5x	0.7%	1.0%	1.2%	16.7%	16.7%	5.7%	399.9	161	47.7%	2.5%	1.5%	149.9%
	2016	4	178.9	101.0	65.5	1.7x	1.9%	6.0%	3.0%	8.7%	14.3%	15.6%	241.8	227	50.7%	3.2%	2.4%	119.6%
Iraq	2015	3	147.4	1.4	96.4	0.5x	-0.2%	-0.2%	0.0%	7.8%	7.1%	10.8%	58.9	281	28.2%	7.1%	4.6%	94.8%
	2016	3	143.0	33.3	99.1	0.4x	1.1%	1.6%	2.0%	18.7%	18.7%	24.3%	333.5	241	33.0%	8.6%	7.3%	97.3%
Syria	2015	2	21.1	2.4	-1.0	-22.6x	-33.1%	18.0%	0.0%	40.6%	-7.4%	4.7%	60.0	305	40.2%	0.1%	0.0%	4959.7%
	2016	2	26.5	0.3	0.5	52.0x	0.3%	14.0%	4.1%	27.3%	21.3%	30.7%	111.4	282	42.4%	0.0%	0.0%	7615.1%
Yemen	2015	2	398.4	0.6	90.3	3.4x	-6.5%	-10.8%	1.2%	14.9%	4.5%	12.9%	46.7	228	14.4%	62.7%	57.0%	82.3%
	2016	2	364.4	0.4	70.8	4.1x	0.8%	1.3%	0.9%	32.7%	15.9%	8.4%	91.7	233	13.7%	74.6%	61.5%	76.9%
Lebanon	2015	1	56.2	19.4	33.4	0.7x	10.0%	17.1%	2.0%	16.4%	27.3%	30.7%	144.3	286	62.9%	0.6%	0.4%	351.5%
	2016	1	70.0	25.5	40.9	0.7x	11.4%	19.5%	2.1%	15.0%	27.5%	30.9%	140.1	286	60.9%	0.5%	0.4%	378.3%
Tunisia	2015	1	155.0	117.8	28.9	4.4x	4.1%	21.2%	6.5%	14.2%	25.6%	26.9%	73.0	369	56.3%	1.1%	0.9%	372.3%
ruilisia	2016	1	177.0	134.6	28.8	5.2x	2.3%	12.7%	6.4%	14.5%	25.0%	26.4%	79.2	361	58.7%	0.9%	0.7%	165.6%

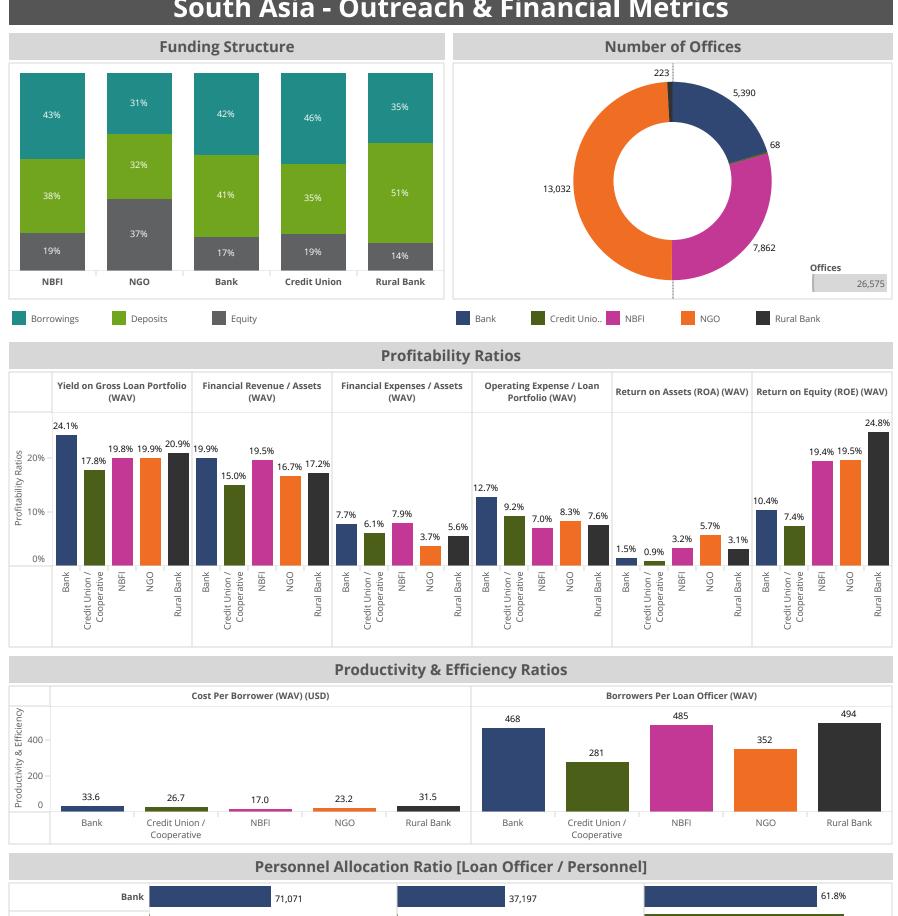
South Asia



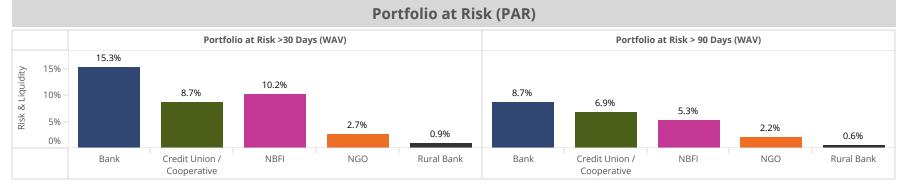
South Asia - Outreach & Financial Metrics



South Asia - Outreach & Financial Metrics



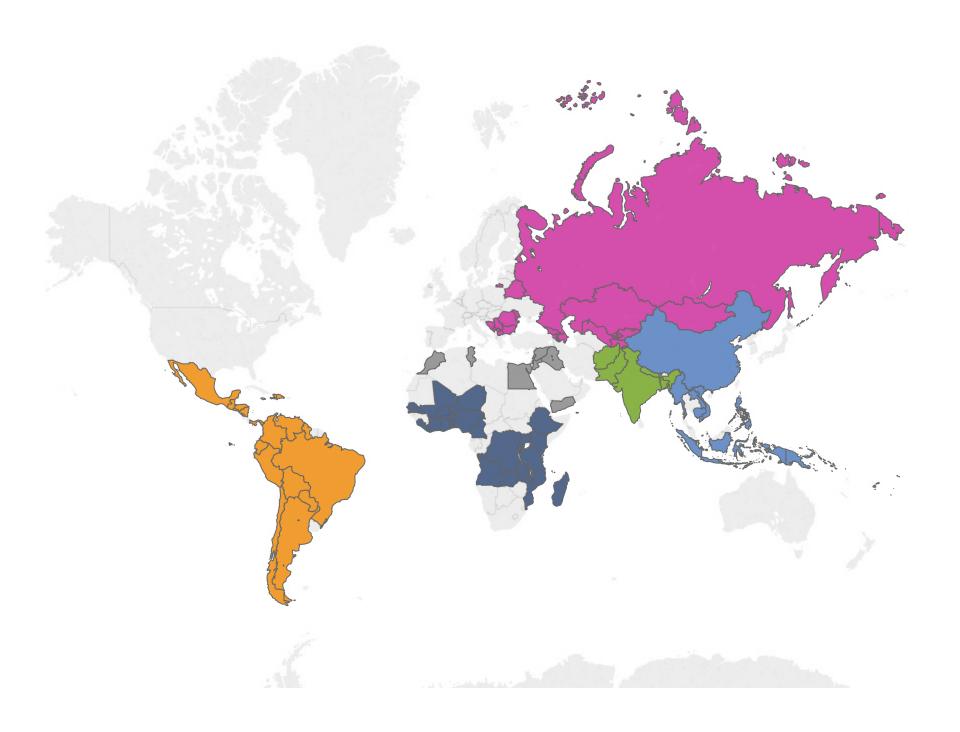




	Operational Metrics by Country														
Country	Fiscal Year	FSP count	Offices	Personnel	Loan officers	Number of Active Borrowers '000	Borrowers: Rural '000	Borrowers: Urban '000	Percentage of Female Borrowers (WAV)	Number of Loans Outstanding '000	Gross Loan Portfolio (GLP) (USD) m	Average Loan Balance Per Borrower (USD)	Number of Depositors '000	Deposits (USD) m	Average Deposit Balance Per Depositor (USD)
	2015	6	111	2,423	1,105	148.6	38.5	110.1	34%	148.6	113.1	761	210.0	75.4	359
Afghanistar	2016	5	116	2,314	1,216	142.7	38.7	104.0	30%	142.7	127.7	895	245.5	94.9	387
	2015	34	13,050	106,061	66,793	23,977.7	14,211.1	2,071.0	90%	17,473.6	5,753.7	240	20,266.0	4,201.8	83
Bangladesh	2016	31	12,812	109,889	68,715	25,082.9	15,203.8	2,248.0	92%	18,540.6	7,072.4	278	21,975.1	4,728.7	95
	2015	103	10,377	97,557	59,870	38,097.6	15,477.7	13,459.4	97%	46,451.3	11,640.8	244	2,748.4	1,838.3	4
India	2016	100	10,642	108,638	64,407	35,728.4	13,686.9	11,666.5	98%	37,509.0	13,719.7	272	173.6	3,887.7	84
	2015	12	885	4,590	2,317	1,009.7	696.9	303.7	99%	1,483.7	369.6	366	1,436.9	169.0	118
Nepal	2016	10	733	4,036	2,219	960.4	591.9	357.0	100%	1,470.8	402.3	419	1,412.1	203.6	144
palita	2015	40	2,347	27,243	13,699	3,834.5	2,187.5	1,297.1	56%	3,838.1	921.3	240	10,600.9	601.4	57
Pakistan	2016	24	2,325	25,644	10,930	3,633.4	1,583.2	1,892.4	47%	3,636.1	1,170.6	322	16,170.6	1,154.5	71

	Key Financial Metrics by Country																	
Country	Fiscal Year	FSP Count	Assets (USD) m	Borrowings (USD) m	Equity (USD) m	Debt to Equity (WAV)	Return on Assets (ROA) (WAV)	Return on Equity (ROE) (WAV)	Financial Expenses / Assets (WAV)	Operating Expense / Loan Portfolio (WAV)	Financial Revenue / Assets (WAV)	Yield on Gross Loan Portfolio (WAV)	Cost Per Borrower (WAV) (USD)	Borrowers Per Loan Officer (WAV)	Personnel Allocatio Ratio (WAV)	Portfolio at Risk >30 Days (WAV)	Portfolio at Risk > 90 Days (WAV)	Risk Coverage (WAV)
	2015	6	200.6	75.1	30.9	5.2x	1.1%	8.9%	2.8%	23.1%	18.7%	28.6%	193.2	134	45.6%	4.2%	2.6%	113.6%
Afghanistan	2016	5	224.5	70.5	34.2	5.6x	1.1%	7.2%	2.4%	20.4%	17.1%	26.8%	166.2	117	52.5%	3.8%	3.1%	103.8%
Bangladesh	2015	34	8,325.0	1,218.9	2,463.7	2.4x	5.2%	20.2%	5.7%	10.2%	19.2%	23.5%	22.5	359	63.0%	3.3%	2.9%	108.1%
bangiauesii	2016	31	9,168.4	1,537.9	2,432.3	2.8x	4.8%	20.2%	4.4%	9.2%	16.0%	21.9%	25.0	365	62.5%	3.7%	3.2%	100.5%
India	2015	103	11,554.1	6,892.9	1,815.0	5.4x	3.4%	20.9%	9.5%	7.1%	22.6%	18.0%	15.7	624	61.9%	2.3%	2.1%	109.2%
muia	2016	100	16,734.6	8,304.9	3,200.6	4.2x	2.6%	14.3%	8.2%	8.3%	20.4%	20.0%	21.9	495	66.1%	14.5%	7.5%	23.9%
Nepal	2015	12	444.5	192.7	40.5	10.0x	4.5%	51.5%	5.9%	8.5%	19.0%	22.2%	29.0	436	50.5%	1.6%	1.1%	133.1%
Мера	2016	10	487.4	197.8	50.4	8.0x	4.7%	42.9%	5.7%	6.5%	17.3%	19.9%	25.7	433	55.0%	0.5%	0.5%	253.0%
Pakistan	2015	40	1,473.1	473.5	312.9	3.7x	3.1%	14.7%	4.6%	21.7%	22.6%	31.9%	48.7	259	52.8%	1.7%	1.2%	104.8%
Pakistan	2016	24	2,051.4	432.8	318.2	5.4x	2.6%	14.7%	4.8%	20.0%	21.6%	31.9%	59.4	318	44.3%	0.8%	0.4%	285.4%

Annex



Key Operational and Financial Metrics by Region - FY2016												
	Africa	EAP	ECA	LAC	MENA	South Asia	Grand Total					
FSP count	127	90	110	251	26	170	774					
Offices	4,437	7,599	2,383	11,347	1,724	26,628	54,118					
Personnel	45,683	99,520	36,490	189,473	14,087	250,521	635,774					
Loan officers	18,719	42,766	9,712	64,093	7,449	147,487	290,226					
Assets (USD) m	13,445.0	21,211.9	9,925.8	48,834.0	1,792.1	28,666.3	123,875.0					
Equity (USD) m	2,285.6	3,989.4	1,174.2	8,012.4	622.6	6,035.6	22,119.9					
Borrowings (USD) m	1,508.6	6,614.2	3,156.5	6,902.5	712.4	10,544.1	29,438.3					
Debt to Equity (WAV)	4.9x	4.3x	7.5x	5.1x	1.9x	3.7x	4.6x					
Number of Active Borrowers '000	4,800.8	17,578.2	2,538.8	22,338.4	2,206.7	65,547.8	115,010.6					
Borrowers: Rural '000	1,985.1	11,919.3	1,420.1	4,509.1	1,011.9	31,104.5	51,950.0					
Borrowers: Urban '000	1,065.5	3,604.0	1,005.2	9,029.9	1,194.8	16,267.9	32,167.3					
Percentage of Female Borrowers (WAV)	65%	81%	45%	66%	60%	92%	83%					
Number of Loans Outstanding '000	5,316.9	20,204.7	2,800.4	20,825.8	2,246.4	61,299.2	112,693.4					
Number of Loans Outstanding: Microenterprise, '000	3,115.8	8,435.7	1,035.6	15,422.4	1,819.5	51,365.0	81,194.0					
Number of Loans Outstanding: Small And Medium Enterprises,	185.5	825.6	94.6	478.7	82.4	3,357.0	5,023.8					
Number of Loans Outstanding: Large Corporations '000	4.3	27.7	1.2	3.6	0.0	33.5	70.3					
Number of Loans Outstanding: Household Financing, '000	420.7	8,855.4	1,485.1	4,301.1	286.6	3,520.3	18,869.1					
Gross Loan Portfolio (GLP) (USD) m	8,118.3	17,012.9	6,090.5	41,732.7	1,226.5	22,492.7	96,673.5					
GLP: Microenterprise (USD) m	1,789.6	3,501,206.9	1,096.9	17,637.0	978.4	11,869.4	3,534,578.1					
GLP: Small And Medium Enterprises (USD) m	483.3	1,005,197.6	944.1	6,668.5	71.4	1,024.8	1,014,389.7					
GLP: Large Corporations (USD) m	48.5	174.3	518.5	823.9	0.0	5.0	1,570.2					
GLP: Household Financing (USD) m	447.8	7,470.1	1,524.3	10,892.0	170.2	790.0	21,294.4					
Average Loan Balance Per Borrower (USD)	635	965	1,824	1,720	556	280	719					
Number of Depositors '000	16,226.3	12,707.4	4,795.2	24,470.2	630.3	39,977.0	98,806.4					
Deposits (USD) m	9,023.4	9,190.8	4,872.6	30,638.8	256.6	10,069.5	64,051.8					
Average Deposit Balance Per Depositor (USD)	170	526	638	1,101	407	89	439					
Return on Assets (ROA) (WAV)	3.1%	1.9%	-1.1%	2.3%	1.7%	3.5%	2.3%					
Return on Equity (ROE) (WAV)	17.9%	9.9%	-8.3%	14.4%	5.4%	17.3%	12.6%					
Financial Expenses / Assets (WAV)	3.6%	4.7%	6.5%	5.0%	1.4%	6.4%	5.2%					
Operating Expense / Loan Portfolio (WAV)	16.3%	7.1%	9.9%	13.4%	6.4%	9.2%	11.1%					
Financial Revenue / Assets (WAV)	19.1%	13.5%	14.7%	21.5%	9.4%	18.7%	18.3%					
Yield on Gross Loan Portfolio (WAV)	26.6%	15.9%	20.7%	22.6%	10.7%	21.2%	20.9%					
Cost Per Borrower (WAV) (USD)	182.0	67.7	198.5	234.6	93.9	25.1	79.7					
Borrowers Per Loan Officer (WAV)	244	374	250	271	296	417	359					
Personnel Allocatio Ratio (WAV)	41.1%	52.6%	27.7%	47.0%	52.9%	61.9%	52.7%					
Portfolio at Risk >30 Days (WAV)	14.5%	4.3%	15.7%	5.7%	4.2%	8.3%	7.2%					
Portfolio at Risk > 90 Days (WAV)	8.3%	3.6%	13.9%	4.3%	3.3%	4.9%	5.1%					
Risk Coverage (WAV)	36.5%	75.8%	48.9%	114.3%	101.3%	36.0%	72.7%					

	Key Operational	and Financial Meti	rics by Legal S	tatus - FY2016		
	NBFI	NGO	Bank	Credit Union / Cooperative	Rural Bank	Grand Total
FSP count	333	205	109	91	18	774
Offices	17,768	20,005	12,320	3,218	599	54,118
Personnel	220,070	171,858	209,885	23,015	8,594	635,774
Loan officers	94,893	99,641	83,097	7,283	4,125	290,226
Assets (USD) m	33,098.0	11,902.6	67,152.6	10,415.1	1,118.0	123,875.0
Equity (USD) m	6,012.2	4,110.3	10,065.0	1,676.0	205.4	22,119.9
Borrowings (USD) m	9,897.9	4,184.0	14,489.6	545.3	255.8	29,438.3
Debt to Equity (WAV)	4.5x	1.9x	5.7x	5.2x	4.4x	4.6x
Number of Active Borrowers '000	34,131.7	34,099.4	42,561.7	2,449.6	1,480.8	115,010.6
Borrowers: Rural '000	13,578.4	25,455.2	10,855.4	905.9	1,003.9	51,950.0
Borrowers: Urban '000	9,819.2	6,565.0	14,559.9	735.1	358.9	32,167.3
Percentage of Female Borrowers (WAV)	87%	87%	77%	59%	81%	83%
Number of Loans Outstanding '000	37,389.2	35,579.3	34,331.4	2,901.2	2,178.8	112,693.4
Number of Loans Outstanding: Microenterprise, '000	29,537.4	27,728.7	21,360.6	953.5	1,468.2	81,194.0
Number of Loans Outstanding: Small And Medium Enterprises,	857.0	2,985.1	634.3	477.0	68.8	5,023.8
Number of Loans Outstanding: Large Corporations '000	38.7	22.0	5.6	3.0	1.0	70.3
Number of Loans Outstanding: Household Financing, '000	4,404.3	2,475.8	10,757.7	861.6	215.8	18,869.1 96,673.5
Gross Loan Portfolio (GLP) (USD) m	26,189.7	11,117.3	51,152.1	7,267.0	790.5	96,673.5
GLP: Microenterprise (USD) m	12,291.0	3,504,109.1	16,233.4	1,586.5	300.5	3,534,578.1
GLP: Small And Medium Enterprises (USD) m	5,101.4	1,004,968.1	4,038.6	178.1	100.4	1,014,389.7
GLP: Large Corporations (USD) m	329.7	2.9	1,185.8	33.2	18.6	1,570.2
GLP: Household Financing (USD) m	5.211.7	783.6	11,092.8	3,869.3	254.2	21,294.4
Average Loan Balance Per Borrower (USD)	663	322	995	2,365	512	719
Number of Depositors '000	14,166.1	29,932.2	43,460.9	7,286.3	3,660.7	98,806.4
Deposits (USD) m	14,684.0	2,628.3	38,909.2	7,159.3	623.0	64,051.8
Average Deposit Balance Per Depositor (USD)	737	87	557	739	161	439
Return on Assets (ROA) (WAV)	2.4%	4.5%	1.8%	1.3%	2.1%	2.3%
Return on Equity (ROE) (WAV)	13.5%	14.9%	11.9%	7.7%	11.6%	12.6%
Financial Expenses / Assets (WAV)	6.0%	3.2%	5.4%	4.1%	3.1%	5.2%
Operating Expense / Loan Portfolio (WAV)	13.2%	10.5%	10.4%	9.1%	16.4%	11.1%
Financial Revenue / Assets (WAV)	22.8%	17.2%	17.2%	12.9%	19.2%	18.3%
Yield on Gross Loan Portfolio (WAV)	25.7%	20.5%	19.2%	16.3%	25.7%	20.9%
Cost Per Borrower (WAV) (USD)	88.8	38.1	97.4	223.4	87.5	79.7
Borrowers Per Loan Officer (WAV)	315	330	452	299	359	359
Personnel Allocatio Ratio (WAV)	53.9%	60.0%	47.0%	34.8%	48.0%	52.7%
Portfolio at Risk >30 Days (WAV)	7.0%	2.9%	9.0%	6.3%	10.0%	7.2%
Portfolio at Risk > 90 Days (WAV)	5.2%	2.2%	6.1%	4.6%	7.1%	5.1%
Risk Coverage (WAV)	90.1%	110.0%	56.0%	88.4%	51.1%	72.7%

Glossary

across the world.

Data and Methodology: The data and analysis is based on self-reported numbers of financial and operating numbers for year 2016. The financial analysis is based on the audited financial statements of the FSPs for year 2016, if submitted. The sample of FSPs reporting to MIX may vary each year. Therefore, the results presented in this publication are not to be used for trend analysis without balancing the sample across the years.

MIX follows global industry standard definitions and formulae that are used for all analyses in the report. The classification of the financial statements is based on IFRS Standards. (Refer the indicators page for the details of all the definitions and ratios used in the publication). The numbers are presented in millions (m), billions (bn) and USD as specified in the document.

How does MIX handle fiscal years?

The fiscal years used by microfinance institutions for reporting differ around the world. Fiscal year-ends are generally determined by legal status and country practice, and thus vary across and within countries. For instance, in the United States, non-profit institutions often use a June 30th fiscal year-end, although they may also use September 30th or December 31st.

The MIX Market site employs a set of rules to standardize MFI fiscal years to allow for comparison. We always use the date of the MFI's own fiscal year end. We do not require institutions to report for a global calendar. If an MFI closes its books in March, we use March as its fiscal year-end.

Over 80 % of institutions on MIX Market report data with a December 31 year-end. Some common variations in fiscal year-ends are the following: March 31: India, Afghanistan (with a few exceptions).

June 30: Most institutions in Bangladesh, and some institutions in Pakistan. MFIs in Ethiopia recently transitioned to a June fiscal year-end, from a mix of June and December closers.

July 16/17: Nepal. This is the only prominent case where the fiscal year-end does not coincide with the month-end. MFIs in Nepal close their books on July 16th or 17th, depending on the Nepali calendar, meaning the exact date varies year-to-year.

Annual reporting: For annual data, we apply a simple rule to categorize data for comparable fiscal years. If the fiscal year-end is June or earlier, we subtract one year from the calendar year. For example, if an MFI closes its books on March 31st, 2010, we consider the data for 3/31/10 as part of fiscal year 2009. If the fiscal year-end is July or later, we use the calendar year as the fiscal year. For example, if an MFI closes its books on September 30th, 2010, we consider September data as part of fiscal year 2010. Thus result of this categorization may or may not coincide with what the institution considers to be the year of its fiscal year.

Peer Groups: Peer groups represent groups of institutions that share common traits, such as legal status, country of operations, scale of lending operations, or age. These groups are organized and categorized based on the peer group methodology applied in MIX's MicroBanking Bulletin. Refer below to further description of peer group categories used in this report.

Charter Type (Legal status): The charter, under which the MFI is registered, is used to classify the organization as a bank, credit union/cooperative, NGO, and non-bank financial institution.

Bank: A licensed financial intermediary regulated by a state banking supervisory agency. It may provide any of a number of financial services, including: deposit taking, lending, payment services, and money transfers.

Cooperative/Credit Union: A non-profit, member-based financial intermediary. It may offer a range of financial services, including lending and deposit taking, for the benefit of its members. While not regulated by a state banking supervisory agency, it may come under the supervision of regional or national cooperative council.

NGO: An organization registered as a non-profit for tax purposes or some other legal charter. Its financial services are usually more restricted, usually not including deposit taking. These institutions are typically not regulated by a banking supervisory agency.

Non-Bank Financial Institution (NBFI): An institution that provides similar services to those of a Bank, but is licensed under a separate category. The separate license may be due to lower capital requirements, to limitations on financial service offerings, or to supervision under a different state agency. In some countries this corresponds to a special category created for microfinance institutions.

Rural Bank: Banking institution that targets clients who live and work in non-urban areas and who are generally involved in agricultural-related activities.

Region: MFIs are divided into five primary geographic regions: Africa, South Asia, East Asia and the Pacific (EAP), Eastern Europe and Central Asia (ECA), Latin America, Middle East and North Africa (MENA).

Enterprise finance: Loans that finance the activities of a business.

Microenterprise: Loans that finance the production or trade of goods and services, including the purchase of productive assets, for an individual's Microenterprise whether or not the Microenterprise is legally registered.

Small and medium enterprise: Loans to small and medium sized businesses. Such enterprises are formalized, registered businesses and are often qualified by their number of employees, annual turnover, or total balance sheet.

Large corporations: Loans to large sized businesses.

Household finance: Loans that finance household purchases not related to an individual's or household's business.

Weighted Average (WAV): The ratio calculations are based on weighted averages, those results from the multiplication of each component by a factor reflecting its importance. The calculation aggregates values that are completely submitted and reported by the FSPs. e.g. for percentage of female borrower if the FSP has reported female borrower numbers only then it is considered in the calculation.

Further methodology and indicator information can be found at

https://www.themix.org/glossary

Indicators

Assets: Total of all net asset accounts

Average deposit balance per depositor: Deposits/ Number of Depositors

Average loan balance per borrower: Loan Portfolio, Gross / Number of Active Borrowers

Borrowers per loan officer: Number of Active Borrowers / Number of Loan Officers

Borrowings: The principal balance for all funds received through a loan agreement. It may include bonds or similar debt securities issued and credit lines.

Cost per borrower: Operating Expense/ Number of Active Borrowers, average

Debt to equity ratio: Liabilities/ Equity

Deposits: The total value of funds placed in an account with a financial institution that are payable to a depositor. This includes accounts such as current / transactional accounts, term accounts, interest bearing accounts, and e-money accounts.

Equity: Total of all equity accounts, less any distributions.

Financial Revenue/ Assets: Financial Revenue/ Assets, average

Financial expense/ Assets: Financial Expense/ Assets, average

Gross Loan Portfolio (GLP): All outstanding principals due for all outstanding client loans. This includes current, delinquent, and renegotiated loans, but not loans that have been written off.

Gross Loan Portfolio, *Microenterprise*, *Loans To Small And Medium Enterprises*, *Gross Loan Portfolio*, *Large Corporations*, *Household Financing*: Gross loan portfolio breakout includes disclosure of microenterprise vs household and consumer financing as well as retail vs institutional lending.

Gross Loan Portfolio, Rural: Outstanding principal balances lend by FSPs to the rural borrowers. Please note rural and urban bifurcation is based on FSPs discretion, MIX does not define this split.

Gross Loan Portfolio, Urban: FSPs borrower coverage in urban locations. Please note rural and urban bifurcation is based on FSPs discretion, MIX does not define this split.

Loan Officers: The number of employees whose main activity is to manage a portion of the gross loan portfolio.

Number of active borrowers: The number of individuals who currently have an outstanding loan balance with the MFI or are primarily responsible for repaying any portion of the gross loan portfolio. This number should be based on the number of individual borrowers rather than the number of groups.

Number of active borrowers, Rural: FSPs borrower outreach in rural locations. Please note rural and urban bifurcation is based on FSPs discretion, MIX does not define this split.

Number of active borrowers, Urban: FSPs borrower outreach in urban locations. Please note rural and urban bifurcation is based on FSPs discretion, MIX does not define this split.

Number of loans outstanding: Number of loan accounts associated for any outstanding loan balance with the MFI and any portion of the Loan Portfolio.

Number of Loans outstanding, *Microenterprise*, *Loans To Small And Medium Enterprises*, *Gross Loan Portfolio*, *Large Corporations*, *Household Financing*: Number of loan accounts breakout includes disclosure of microenterprise vs household and consumer financing as well as retail vs institutional lending.

Number of depositors: The total number of individuals who currently have funds on deposit with an FSP whom the FSP is liable to repay. This number applies only to deposits that are held by an FSP, not to those deposits held in other institutions by the FSP's clients.

Offices: The number of staffed points of service and administrative sites used to deliver or support the delivery of financial services to microfinance clients.

Operating expense / Loan portfolio: Operating Expense / Loan Portfolio, gross, average

Percentage of Female Borrowers: Number of active female borrowers/ Number of active borrowers

Portfolio at Risk > [XX] days: The value of all loans outstanding that have one or more installments of principal past due more than [XX] days. This includes the entire unpaid principal balance, including both the past due and future installments, but not accrued interest. It also includes loans that have been restructured or rescheduled.

Portfolio at Risk > 30 days Ratio (%): Portfolio at Risk > 30 days/ Loan Portfolio, gross **Portfolio at Risk > 90 days Ratio (%):** Portfolio at Risk > 90 days/ Loan Portfolio, gross

Personnel: The number of individuals who are actively employed by an entity.

Personnel Allocation ratio: Loan Officers / Personnel

Return on assets (ROA): (Net Operating Income, less Taxes)/ Assets, average

Return on equity (ROE): (Net Operating Income, less Taxes)/ Equity, average

Risk Coverage: Impairment Loss Allowance/ PAR > 30 Days

Yield on gross portfolio (nominal): Interest and Fees on Loan Portfolio/ Loan Portfolio, gross, average

For further understanding you can log on to MIX Market and refer the below links: https://www.themix.org/glossary

This report is the proprietary and/or confidential information of MIX, and all rights are reserved by MIX. Any dissemination, distribution or copying of this report without MIX's prior written permission is strictly p..

Created by Mohita Khamar

Market Intelligence Lead, MIX Market

Reviewed by
Henry Bruce
Product Director, MIX Market

Data collected by the MIX Operations team in:

Africa

Andoniaina Ramangason

Junior Analyst, Africa

Aynur Poladova

Analyst, Africa

Biroué Bakaira

Associate Analyst, Africa

Pascal Diouf

Junior Analyst, Africa

East Asia and the Pacific (EAP)

Sandeep Janga

Junior Analyst, East Asia and the Pacific

Eastern Europe and Central Asia (ECA)

Gunel Mammadova

Junior Analyst, Eastern Europe and Central Asia

Nataliya Yefimova

Analyst, Eastern Europe and Central Asia

Latin America and the Caribbean

María Cecilia Rondón

Regional Coordinator, Latin America and the Caribbean

Pía Aybar Gonzáles

Analyst, Latin America and the Caribbean

Sheila Contreras Baldeon

Junior Analyst, Latin America and the Caribbean

South Asia

Deepika Kumari

Lead Analyst, Asia and the Pacific

Nitish Collooru

Junior Analyst, Asia

Rekha Dokka

Sr. Coordinator, Asia

Shraddha Shah

Analyst, Asia

Sheena Verma

Junior Analyst, Asia

Disclaimer: This publication is available for use in research and analysis. Data and content may only be used for non-commercial purposes. If the material is published or distributed, it should be attributed to MIX with the appropriate citation.

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.

