REPORT









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CREDIT RATING
AGENCY OF
BANGLADESH LTD.



Credit Rating Report (Surveillance)

SETU

Analysts:

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inancial Highlights of Micro Finance Program Year Ended June 30

	FY-17	FY-16
No. of Districts Covered	10	9
No of Branches	54	50
No. of Members	63,145	61,385
No. of Borrowers	46,424	44,643
Total Loan Outstanding (BDT.Mil)	913.5	749.2
Total Savings (BDT.Mil)	326.6	275.1
Portfolio at Risk (BDT in Mil)	43.5	34.1
Portfolio at Risk > 180 days (%)	2.8	2.9
Return on Assets (%)	2.8	3.7
Partfolio Yield (%)	24.1	24.6
Operating Expenses Ratio (%)	12.8	13.2
Barrayed Fund to Equity (x)	3.0	3.1
Capital Adequacy Ratio	15.4	15.1

Assigned Rating:

Long Term	- 2	BBB ₂
Short Term	:	ST-3
Outlook	:	Stable
Date of Rating	:	06 December 2017
Valid Till	:	31 December 2018

Methodology: CRAB's MFIs Rating Methodology (www.crab.com.bd)

RATING BASED ON: Audited financial statement up to June 30, 2017 and other relevant quantitative as well as qualitative information up to the date of rating declaration.

■ COMPANY PROFILE

SETU, a national NGO was formed in 1983 aiming to enable the disadvantaged community for sustainable development. SETU's development effort concentrates on organizing and mobilizing the viable groups, enhancing their analytical capability, so that they can act and speak in local, national even global context. SETU has been equipped in a way to take and/or undertake right based challenging initiatives. Its particular expertise developed on the issues of globalization, rights & governance, climate justice, advocacy, CSO accountability etc. aiming at contributing its micro-macro impact which have been gained from its past work experiences. Currently SETU has been working in 10 districts of Bangladesh. At the end of 30 June 2017, loan outstanding of the Organization was BDT 913.5 million to active borrowers spread across its 54 branches.

RATIONALE

Credit Rating Agency of Bangladesh Limited (CRAB) has affirmed the long-term rating of SETU to "BBB₂" Pronounced Triple B two) and assigned "ST-3" rating in the short term. CRAB performed the rating based on audited financial statement up to 30 June 2017 and other relevant quantitative and qualitative information.

The rating reflects the Organization's strength in its microfinance program in the area of operational efficiency.

However, the rating is constrained by marginally deteriorated asset quality, deficiency in provision along with moderate everage position during the year.

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Managing Director Credit Rating Agency of Bangladesh Ltd. Moderate business growth: At the end of 2017, the outstanding loan portfolio under micro credit program grew 21.9% to BDT 913.5 million from 46,424 borrowers. During the same duration SETU's members' savings grew by to 18.7% to BDT 326.6 million collected from 63,145 active members. In FY17, concentration of loan portfolio remains on Jagoron as depicts by 47.6% of total loan portfolio in the category.

Stable fund mix, though dependency on external financing is increasing: SETU's microfinance program was mainly funded by borrowed fund in last few years. In FY17, 42.4% of total fund came from borrowed fund (PKSF & other commercial sources) followed by members' savings (by 30.7%), capital fund (by 14.0%) and fund liabilities (by 12.9%) of total fund. In FY17, total borrowed fund of SETU was 3.0 times of its equity. Though as of now the leverage ratio is in moderately comfortable position, however higher dependence on debt funding may put pressure in the credit profile of the Organization in coming years. At the end of FY17, capital adequacy of the Organization stood at 15.4%

Marginally deteriorated asset quality along with deficiency in provision: Portfolio at Risk (PaR) of SETU marginally increased to 4.8% in relative figure. PaR in absolute amount grew by 27.7% in the same time frame. At the end of Jun'17, 2.2% of the portfolio was overdue for more than 365 days. In FY17, SETU written off BDT 2.3 million by keeping 100% provision as per MRA regulation. However, the Organization had deficit in loan loss provision of BDT 2.6 million. As of 30 June 2017, loan loss provision reserve was 3.6% of outstanding loan portfolio.

Active participation in Social Program: The major social development programs of SETU is Poverty alleviation through Micro Credit & Micro enterprise loan, Livelihood Restoration Program (LRP), Mainstreaming the Disable People in Development Process, Non formal Primary Education (NFPE), Reaching Out of school Children (ROSC), Sanitation, Hygiene Education & Water Supply Project, Urban Governance & Infrastructure Improvement Projects (UGIIP), Hygiene, Sanitation and Water Supply (HYSHWA) Program. The organization is implementing its multiple programs to improve socio–economic condition of poor and extreme poor at Kushtia. The organization works with landless especially women, outcasts, untouchables and religion–ethnic minorities and extreme poor communities of the region.

Going forward, the Organization's ability to maintain operational efficiency in its Micro Finance Program along with the nature of asset quality may have positive impact on future rating consideration, or vice versa.

■ BACKGROUND

SETU, a national NGO was formed in 1983 aiming to enable the disadvantaged community for sustainable development. SETU's development effort concentrates on organizing and mobilizing the viable groups, enhancing their analytical capability, so that they can act and speak in local, national even global context. SETU has been equipped in a way to take and/or undertake right based challenging initiatives. Its particular expertise developed on the issues of globalization, rights & governance, climate justice, advocacy, CSO accountability etc. aiming at contributing its micro-macro impact which have been gained from its past work experiences. Now SETU has been working in 10 districts in Bangladesh. SETU was registered with the Micro Credit Regulatory Authority (MRA) in 2006. At the end of 30 June 2017, SETU's loan outstanding was BDT 913.5 million to active borrowers spread across its 54 branches. During the same duration SETU collected BDT 326.6 million from 46,424 active borrowers. Mr. M A Quedar the Executive Director of SETU, monitors the overall issue of the Organization.

SETU at A Glance		
Name of the MFI		SETU
Year of Operation	:	1993
Year of Commencement of Micro Finance Program	:	1993
Executive Director	:	M. A. Quader
Head Office	:	T & T Colony Road , Courtpara , Kushtia-7000
Corporate Office		729/A, Road#9, Adabar, Dhaka
External Auditors of FY2017	:	Toha Khan Zaman & Co.





■ PROGRAMS

There are different social development programs implemented and continued by SETU. Major programs that SETU undertook in the past and continuing were poverty alleviation through Micro Credit Program, Livelihood Restoration Program (LRP), Agriculture and Livestock Development, Promotion of Eco-Friendly Fertilizer, Farmer-to-Farmer for Food Security, Participatory Forestry Program (PFP), Health for All, Environmental Sanitation, Arsenic Mitigation, Nutrition Education, Mainstreaming the Disabled People in Development Process, Education for All, Technological Empowerment Through ICT, Strengthening Climate Justice, Disaster Management, River Basin Development, National Domestic Biogas & Manure program, Rights & Governance, Democracy Education, Tax Justice and Peoples' Participation, Youth Animation, Community Learning Movement (CLM), SETU-WFCL Program, Social Rehabilitation for Senior Citizen, STD/HIV/AIDS Prevention, Anti-Trafficking Movement, Cultural Action for Social Transformation, Civil Society Mobilization etc.

■ MICRO FINANCE OPERATION

SETU is continuing its "Poverty Alleviation Program" through Jagoron, Agroshor, Sufolon, Buniad and Livelihood Restoration Program (LRP), with financial and technical assistance of Palli Karma–Shahayak Foundation (PKSF) since 1993. Presently SETU implements the program through on line service. This program covers total 240 union of 10 districts. Total 4,011 no. of samity were formed with 63,145 members. In FY17, BDT 326.6 million was collected as members' savings. Active borrowers of SETU were 46,424 whereas loan outstanding was BDT 913.5 million in FY17. Poverty alleviation program is managed through SETU's 54 branches and 7 regional offices. SETU's microfinance program has different loan products of PKSF (details given in Annexure–2).

Operational Model

To operate microfinance program SETU forms a group, which is the key and lowest unit of SETU institutional structure. Minimum five like-minded people from the same village with similar economic status can form a group. Each group has an elected main person whose house is the weekly meeting place. These groups belong to a unit. Each unit has a center chief and a deputy center chief. They hold meetings once a week where they collected installment amount, deposits. A branch channels all services to its members. All records and accounts maintained in a branch office. A Manager heads a branch office where 4-6 field officers assist the Branch Manager. An Assistant manager is responsible in account section of a Branch as well as assists Branch manager. The main function of a branch is to implement microcredit and other programs in its command areas. Usually a branch's site selection prefers on the concentration of poor people. An Assistant Program Manager (APM) heads SETU zonal office. An APM looks after maximum of seven branches. Loan approval, supervision, monitoring and group recognition are among the major responsibilities of APM. The APM are also responsible for overall monitoring, supervision and coordination of other activities under his/her working area. The Program manager heads the regional offices (4-5) area office is under each regional office). The Head Office supervises monitors and guides the activities of each branch, region and central coordination office. The Head office also provides all logistic supports to these offices. The Branch offices send weekly and monthly reports to head office. The head offices consolidate on regular basis. The Head office also organizes external and internal auditing of branch accounts for the smooth implementation of project activities.

Table 1:

		Year Ended 30	June	
Particulars	2017	2016	2015	2014
No. of Member	63,145	61,385	60,958	56,023
No. of Groups	4,011	3,988	4,121	4,211
No. of Borrowers	46,424	44,643	44,136	40,952
No. of Districts Covered	10	9	9	8
No. of Branches	54	50	50	48
Loan Outstanding (Mill BDT)	913.5	749.2	537.5	390.3
Members Savings (Mill BDT)	326.6	275.1	222.6	167.4



Loan Portfolio Analysis

In FY17, loan portfolio of SETU grew 21.9% to BDT 913.5 million. Loan portfolio of the Organization was mainly concentrated in Jagoron (47.6% of total) followed by Agroshor loan (42.3% of total), Sufolon (9.6% of total) during the same duration.

Table 2:

Sector wise Loan outstanding							
			Year Ende	d 30 June			
(Amount in BDT Million)	20	2017		2016		2015	
Particulars	Amount	% in Total	Amount	% in Total	Amount	% in Total	
JAGORON	435.09	47.63	394.60	52.67	325.31	60.70	
AGROSOAR	386.17	42.28	199.30	26.60	122.76	22.91	
SUFOLON	₹ 87.81	9.61	154.67	20.65	0.48	0.09	
BUNIAD	4.39	0.48	0.59	0.08	87.41	16.31	
Total Loan outstanding	913.46	100.00	749.15	100.00	535.96	100.00	

Portfolio Quality

Non-government organizations whose loans are typically not backed by bankable collateral, so, the quality of the portfolio is absolutely crucial. The most widely used measure of portfolio quality is portfolio at risk which measures the portion of the loan portfolio contaminated by arrears as a percentage of the total portfolio. In FY17, SETU written off BDT 2.3 million by keeping 100% provision as per MRA regulation.

Table 3:

Aging of Overdue Loans				A STATE BALL		
			Year Ende	ed 30 June		
		2017			2016	
Amount in BDT Million	Overdue Loan	Proportion in Total (%)	Growth (%)	Overdue Loan	Proportion in Total (%)	Growth (%)
Particulars						
PaR 1-30 days	9.4	1.0	45.2	6.5	0.9	(20.3)
PaR 31-180 days	8.3	0.9	48.0	5.6	0.7	12.0
PaR 181-365 days	5.9	0.6	27.0	4.7	0.6	26.2
PaR > 365 days	19.9	2.2	14.9	17.3	2.3	8.2
Total Portfolio at Risk (PaR)	43.5	4.8	27.7	34.1	4.6	3.8

Aging of loan outstanding of SETU depicts that at the end of 30 June 2017, 95.2% of loan was regular. 2.2% of the portfolio was overdue for more than 365 days. Portfolio at Risk (PaR) of SETU marginally increased to 4.8% during the year. In FY17, the Organization had deficit in loan loss provision of BDT 2.6 million.

Table 4:

Provision and Risk Coverage	Year F	nded 30 June	
(%)	2017	2016	2015
Provision Expense Ratio	1.0	0.9	1.6
Provision Reserve Ratio	3.6	3.5	4.1
Risk Coverage Ratio	75.8	77.9	67.5

As a 30 June 2017, loan loss provision reserve was 3.6% of outstanding loan portfolio (FY16: 3.5%). During the same durant 75.8% of portfolio at risk (PAR) was covered by its actual loan loss reserve (FY16: 77.9%). On the same position expense ratio gives an indication of the expense incurred by SETU to anticipate future loan loss. The position expenses ratio of 1.0 indicates that 1.0% of outstanding loan of the Organization can be same as a same as a

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Capitalization & Funding Strategy

SETU microfinance program was mainly funded by external borrowing. Of the total funding 42.4% was from borrowed fund followed by members savings (30.7%), own fund (14.0%) and fund liabilities (12.9%). During FY17, own fund of the Organization grew by 23.9% backed by internal capital generation.

Table 5:

Funding Mix		bakir di kacija	Mark State of the			
			Year Ended	l 30 June		
		2017			2016	
(Mil. BDT)	Amount	Total (%)	Growth (%)	Amount	Total (%)	Growth (%)
Capital Fund	148.5	14.0	23.9	119.9	13.8	55.6
Fund Liabilities	137.8	12.9	29.1	106.7	12.3	9.3
Borrowed Fund	451.0	42.4	22.4	368.3	42.3	74.8
Loan from PKSF	113.6	10.7	(6.3)	121.2	13.9	9.4
Loan from Bank / NBFIs	337.4	31.7	36.5	247.2	28.4	147.2
Members' Savings	326.6	30.7	18.7	275.1	31.6	23.6
Total	1,063.9	100.0	22.3	870.0	100.0	43.1

SETU has 02 savings scheme through which the organization collected BDT 326.6 million in FY17 registering a growth of 18.7% from previous year.

Financial Performance

During FY17, 98.6% of SETU's fund base income was generated from service charge on loan portfolio. During the year SETU's fund based income enhanced by 26.8% on the back satisfactory loan growth. Moreover, interest and finance charges of SETU experienced sharp increase resulted from increased external borrowing. At the end of Jun'17 net surplus without donation of the Organization marginally decreased to BDT 30.2 million. The Organization kept BDT 8.8 million as loan loss provision expenses during the year.

Table 6:

Segregation of Revenue		396 Z 196 3				
	Year Ended June 30					
	2017		2016	5	2015	
(BDT in Mil)	Amount	Growth	Amount	Growth	Amount	
Interest Income	203.2	26.8	160.2	44.2	111.1	
Interest Income on Loan	200.3	26.8	158.0	43.4	110.2	
Interest Income on Bank Deposit	2.9	27.8	2.2	142.1	0.9	
Interest Expense	49.6	95.1	25.4	48.7	17.1	
On Borrowings	33.1	245.6	9.6	90.3	5.0	
On Deposits	16.5	4.1	15.8	31.3	12.1	
Net Interest Income	153.6	13.9	134.8	43.4	94.0	
Other Operating Income	2.3	(23.9)	3.0	17.2	2.6	
Total Operating Income	155.9	13.1	137.8	42.7	96.6	
Total Operating Expense	116.9	17.8	99.2	24.4	79.8	
Persannel Expenses	81.3	21.7	66.8	29.2	51.7	
Administrative & Other Expenses	35.6	9.9	32.4	15.5	28.1	
Profit Before Provision	39.0	1.0	38.6	129.3	16.8	
Provision Expense for Loan Losses	8.8	32.9	6.6	(20.5)	8.3	
Net surplus Without Donations	30.2	(5.6)	32.0	276.4	8.5	
Crant, Donations		76.				
Net Surplus with Donations	30.2	(5.6)	32.0	276.4	8.5	

Financial Indicators

During FY17, portfolio yield of SETU marginally decreased by 0.5 percentage points to 24.1%. ROA was 2.8% resulted from marginally decreased net surplus along with increased assets portfolio during the same duration. Operating expense ratio of the program reduced in FY17 and stood at 12.8% backed by loan growth. Borrowed fund to equity ratio of the Organization remain almost stable in FY17. A of 30 June 2017, capital adequacy ratio of the Organization stood at 15.4%.

Table 7:

		Year Ended Ju	ne 30	22.2500 Work M (20.00 M 10.1500 V)
(%)	2017	2016	2015	2014
Portfolio Yield	24.1	24.6	23.7	23.4
Return on Assets	2.8	3.7	1.4	3.5
Operating Expense Ratio	12.8	13.2	14.8	21.7
Net surplus to Loan Outstanding	3.3	4.3	1.6	4.0
Borrowed Fund to Equity (x)	3.0	3.1	2.7	2.3
Capital Adequacy Ratio	15.4	15.1	13.5	13.7
Member Savings to Loan	35.8	36.7	41.4	42.9

Operating Self Sufficiency

The operational self sufficiency ratio can capture the sustainability of SETU. Operational self-sufficiency ratio of SETU indicates that it generates enough internal revenue to cover its' own operational, financial expenses and keeping sufficient provision for overdue loan. In FY17 operating self sufficient ratio of the Organization was 117.2%.

Table 8

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Operational Self Sufficiency				
	Y	ear Ended 30	June	
Particular	2017	2016	2015	2014
Operational Self Sufficiency (%)	117.2	124.4	108.1	119.8

■ SOCIAL DEVELOPMENT PROGRAM OF SETU

Agriculture and Livestock Development: SETU provides agricultural loan to its group members for cultivation of onion, garlic, banana, paddy, maize, potato, vegetables, sunflower etc. SETU undertakes beef fattening program with funding from PKSF. This is an income generating program by SETU which helps in alleviating poverty. The organization also provides credit support to fish culture, poultry and goat rearing.

Safe M gration for Bangladeshi Workers project: Migration is a major source of income of Bangladesh. Remittances are from migration contribute highly in Bangladesh economy. The income of migrant workers improves their status as well as it is helpful for overall development of the country. In spite of their contribution in economy migrants face many problems in different stages mainly in lacking of right information in right time. In this perspective SETU undertakes 'Safe Migration for Bangladeshi Workers' project in Kushtia Sadar upazila area in order the project the migrants will get different services like easy and right information, and the services is a service of middle men along with the credit facilities.

The constructed composting through garbage collected from residential and maintenance of community based resource recovery system.



Farmer-to-Farmer for Food Security: SETU has been implementing Farmer-to-Farmer for food security project with technical assistance of WINROCK International through USAID. The project includes improved seed production for home based gardening; improve soil conditions through fertilization management. Some courses were organized involving male and female farmers of Mirpur and Kushtia Sadar Upazila area which were facilitated by international experts.

Participatory Forestry Program (PFP): Under this program, 152 villages under 20 unions of three thanas, namely Mirpur upzilla, Kushtia sadar and Kumarkhali of Kushtia district were covered since 1991. Major components of this program are plantation at homestead & cropland, village nursery establishment, central nursery development, tree renovation, core farmer development training etc.

Health for All: SETU promotes awareness on health for all agenda among the stakeholders as an essential service. SETU initiates advocacy with government departments and service providing NGOs to enhance quality health facilities. Mentionable results of the program are access raised to claim health service from ongoing government facilities, health awareness raised among women, and knowledge level upgraded on reproductive health, HIV/AIDS, safe water use and sanitation.

Environmental Sanitation: SETU has gathered experiences in implementing Sanitation, Hygiene Education and Water Supply (GOB-UNICEF) Project in Meherpur district under financial and technical assistance of UNICEF, DPHE & DFID. The project includes 101 villages of 5 unions of Meherpur Sadar Upazila covering 194,665 people (male - 100,067, female - 94,598) of 48,977 households. A variety of activities have carried out in the field to wage social mobilization for achieving the MDGs. Moreover SETU has implemented same activities in Meherpur municipal area covering 6,265 households with funding from UNICEF, DPHE & DFID.

Nutrition Education: SETU undertook this project in Kushtia Sadar, Mirpur and Khoksa upazilas in order to develop the nutritional status of rural people through establishing vegetable and fruit nurseries, Grameen Nursery (GN) and Central Nursery (CN) and promoting nutritional education in cooperation with the project participants.

Education for All: SETU has been promoting education for all through implementing different programs. SETU initiates in ensuring 100% enrollment in primary school. Since 1986, SETU has been initiating adult education and non-formal education programs through organizing education centers. Moreover SETU has been working with Campaign for Popular Education (CAMPE) to popularize education program through involving CSOs. SETU established 25 Non Formal Primary Education Centers in different villages of Mirpur Upazila of Kushtia district where a total of 750 girls and boys of poor families were enrolled.

Technological Empowerment through ICT: SETU provides management training and technical assistance to its staff members with a view to enabling them in utilizing Information Communication Technology in their respective fields. This empowers the employee to cope with the modern challenges in performing daily duties. In this regard SETU organized series of courses/activities on automation, networking, MIS, data analysis using its computer facilities. Already all offices of SETU were connected with online network, facilitating quick dissemination of information on a regular basis. Obviously this technological empowerment of staff through ICT results in speedy and fruitful performance of organizational work.

Strengthening Climate Justice: There are threats' of climate change which are very real and associated challenges are formidable. Bangladesh is vulnerable due to hydro-geological and socio-economic factors. It is therefore, of atmost importance to assess its vulnerability in terms of population, areas at risks and potential for adaptation.



SETU

■ MANAGEMENT

SETU has a structural management system where general body is the decision making body, Executive Committee implements the decision of the General body. On behalf of the Executive Committee, the Executive Director implements the activities of SETU with the assistance of all tire staff. The organization has several wings in its management system such as Financial, Program, Monitoring, Gender, Training and Disaster. It has a central management committee consisting of the all sector heads. The management committee held meeting tri-monthly where progress is discussed and future plan of action is prepared for better implementation of the project with a view to achieve its outcome. They have organizational rules for the above.

Internal Control

Cash handling in the SETU branch offices and head office and procedures on a/c opening, cash withdrawal, depositing cash & closure of a/c, investments etc. are run as per organizational rules.

Internal Audit

There is an internal audit team of SETU headed by Ms. Nazmunnahar, coordinator of internal audit and monitoring department. The internal audit team arranges audit twice a year by organizational rules and procedure.

MANAGEMENT INFORMATION SYSTEM

SETU has Software based MIS continuing from 2011 and to maintain proper work flow the Organization uses 'Microfin360 Software' established through Datasoft System Bangladesh Ltd. Microfin360 is a Micro-Finance Management Software specially developed for the Microfinance Institutes, NGO's and Cooperative Societies to automate their work-flow. It is Microfinance Regulatory Authority (MRA) & domestics apex financing organization for Microfinance- Palli Karma-Sahayak Foundation (PKSF) compliance solution having rich set of features, hundreds of parameterized reports, management statistical dashboard and centralized operation facility. This software features integrated Management Information System (MIS), Accounting Information System (AIS) & Human Resource (HR) modules.

CORPORATE GOVERNANCE

SETU has a General Committee consisting of 22 members headed by the Chairman; an Executive Committee consists of 07 members and an Executive Office headed by the Executive Director who is guided by the Executive Committee. All the decisions come from General Committee (GC) and Executive Committee (EC) and The Executive Director implements the decisions accordingly. Executive Committee and General Committee duly reckon up the activities, outputs and imparts in different projects independently. In FY17, 8 executive meeting were held. Moreover, a team of advisors with national and international reputation pays advisory services to enrich SETU activities in global perspective.





ANNEXTURE-1

Table 9: List of Executive Committee Members

SI No.	Name	Designation
01	Mr. Md. Omar Ali	Chairman
02	Mr. Uzzal Kumar Dabnath	Vice-Chairperson
03	Ms. Nazma Parvin	Treasure
04	Mr. Md. Shafiqual Alam	Member
05	Ms. Ainun Nahar	Member
06	Mr. Abdus Satter Biswas	Member '
07	Mr. M A Quader	Executive Director

Table 10: List of Senior Management

SI No.	Name	Designation
01	Mr. M A Quader	Executive Director
02	Mr. Md. Mofizul Islam	Assistant Director
03	Ms. Nazmunnahar	Coordinator, Audit & Monitoring
04	Mr. S M Hasib Nehal	Manager, HRD
05	Mst. Shahanaj Parvin	Manager, Finance
06	Mr. Abdulla Munim Ahmed	Manager, ICT

SETU has functional association and affiliation with the following organizations:

- · Palli Karma Sahayak Foundation (PKSF), Bangladesh
- Bangladesh Rural Advancement Committee (BRAC)
- · Federation of NGOs in Bangladesh (FNB)
- Center for Disability and Development (CDD)
- · Disaster Forum, Bangladesh
- · Action on Disability in Development (ADD)
- International Labor Organization (ILO)
- · Hospital for Sick Children (Canada)

EXTERNAL AUDITORS

Toha Khan Zaman & Co.



ANNEXTURE-2

Table 11: Major Loan Product

Segment	Jagoron	Agrosor	Sufolon	Buniad
Loan Term	1 year	1 year	6 month	6 month
Loan Size	10,000-49,000	50,000-1,000,000	10,000-40,000	6,000-20,000
Interest Rate	27% (Declining)	27% (Declining)	Monthly 2%	20% (Declining)
Repayment Policy	Weekly	Monthly	One time	Weekly
Loan Processing Fees	No	No	['] No	No
Any Other Fees	No	No	No	No
Penalty if any	No	No	No	No

Table 12

Savings	Frequency	Amount Saved	Interest	Other Features
Regular Savings	Weekly	BDT 10- BDT 25	6.00%	n/a
Voluntary Savings	Monthly	BDT 100- BDT 1,000	12.50%	n/a
Insurance	Frequency	Amount Paid	Sum Insured	Other Features
Product 1	Yearly	1.00% on loan	As per loan	n/a
Product 2	One Time	1.00% on loan	As per loan	n/a

Table 13:

Name of the Lending	Amount	Date of	Interest	Loan	Repayment	Loan Outstanding
Institution	Sanctioned	Sanctioning	Rate	Tenor	Frequency	on 30 Sept'17
(Amount in BDT Mill)						
One Bank Ltd.	120.00	11/06/2017	9.00%	1 Year	One time	120.00
Standard Bank Ltd.	80.00	20/03/2016	9.00%	3 Years	Quarterly	40.36
Midland Bank Ltd.	100.00	18/12/2016	9.00%	3 Years	n.a.	65.54
Trust Bank Ltd.	50.00	18/05/2016	9.00%	1 Year	One time	50.00
Southeast Bank Ltd.	40.00	18/10/2016	9.00%	1 Year	Quarterly	9.98
Total	390.00	-	_	-	8=3	285.88

Table 14:

Particulars	FY2017	FY2016	FY2015
Total number of clients at the beginning of the period	44,643	41,680	40,952
Total number of clients at the end of the period	46424	44,643	43,555
New clients - all those who joined during the period	3,721	3,634	4,225

Table 15:

Other Indicator	FY2017	FY2016	FY2015	FY2014
Borrowers per Branch (No)	860	893	859	853
Borrowers per loan Officer (No)	258	216	250	266
Loan Outstanding per Branch (Mil BDT)	16.92	16.53	10.97	8.94
Loan Outstanding per loan Officer (Mil BDT)	5.07	3.99	3.20	2.79



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CRAB MFI Rating

Particulars	No. of Days Outstanding	Outstanding Loan Amount	Required Provision	
		BDT Mill	Rate %	BDT Mill
Total Loan Outstanding		913.5		
Total overdue:		43.5		
Regular	Loans with no overdue installments	869.9	1.0%	8.7
Watchful	Loan default between 1 and 30 days	9.4	5.0%	0.5
Sub-standard	Loan default between 31 and 180 days	8.3,	25.0%	2.1
Doubtful	Loan default between 181 and 365 days	5.9	75.0%	4.4
Bad Loan	Loan default duration above 365 days	19.9	100.0%	19.9
Required Provision	*			35.6
Provision kept by SETU				33.0
Surplus / (Deficit)				(2.6)

Table 17:

Eligibility Criteria Compliance Certification (by PKSF)	As of 30 June 2017		
Minimum Loan recovery rate computed QTR based	PKSF Standard	SETU	
Cumulative Recovery Rate (CRR)	Min 95.00%	99.58	
On Time Realization (OTR)	Min 92.00%	99.77	
Liquidity to Saving Ratio	Min 10.00%	14.62	
Current Ratio	Min 2:1	4.94:1	
Capital Adequacy Ratio	Min 15.00%	15.39	
Debt Service Coverage Ratio	1.25:1	3.02:1	
Debt to Capital Ratio	9:1	5.24:1	
Return on Capital	Min 1.00%	33.0%	

Source: Audit report of SETU





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CRAB MFI Rating

ANNEXTURE-3: FORMULA OF RATIO

Portfolio Yield= Interest income/ Avg. Gross Outstanding Portfolio

Return on Assets (ROA) = Net surplus/ Total Asset

Operating Expense Ratio = Operating Expense/ Avg. Gross Outstanding Loan Portfolio

Net surplus/ Loan outstanding

Cost of Savings = Interest Paid on Deposits / Avg. Deposits

Borrowed Fund to Equity (times) = Borrowed Fund / Capital Fund

(borrowed fund do not include member's savings)

Capital Adequacy Ratio = Total Equity/ (Total Assets - Cash and Bank Balance %

Deposit to Loan = Total Member saving to Total Loan

Capital Adequacy Ratio = (Capital Fund - DMF) / (Total Assets - Cash in hand - Investment)

Liquid Assets to Savings = (Cash in Hand + Investment) / Total Savings

Risk Coverage Ratio = Loan Loss Reserve / Portfolio at Risk

Provision Reserve Ratio = Loan Loss Reserve / Total Loans

Provision Expenses Ratio = Provision expenses for loan loss / Total Loans

Operational Self Sufficiency = (Financial revenue + Operating income)/(Financial expense + Operational expense + Loan loss provision)



SETU

LONG-TERM CREDIT RATING: MICRO FINANCE INSTITUTIONS (MFIs)

RATING	DEFINITION DEFINITION
AAA	Extremely Strong Capacity & Highest Quality. MFIs rated 'AAA' have extremely strong capacity to
Triple A	meet their financial commitments. 'AAA' is the highest issuer credit rating assigned by CRAB. AA
•	is judged to be of the highest quality, with minimal credit risk.
AA1, AA2, AA3*	Very Strong Capacity & Very High Quality. MFIs rated 'AA' have very strong capacity to meet the
Double A	financial commitments. They differ from the highest-rated MFIs only to a small degree. AA
	judged to be of very high quality and is subject to very low credit risk.
	Strong Capacity & High Quality. MFIs rated 'A' have strong capacity to meet their financi
A ₁ , A ₂ , A ₃	commitments but are somewhat more susceptible to the adverse effects of changes
Single A	circumstances and economic conditions than MFIs in higher-rated categories. A is judged to be
	high quality and are subject to low credit risk.
	Adequate Capacity & Medium Quality. MFIs rated 'BBB' have adequate capacity to meet the
DDD DDD DDD	financial commitments. However, adverse economic conditions or changing circumstances a
BBB ₁ , BBB ₂ , BBB ₃	more likely to lead to a weakened capacity of the MFIs to meet their financial commitments. BE
Triple B	rated MFIs are subject to moderate credit risk. They are considered medium-grade and as suc
	may possess certain speculative characteristics.
	Inadequate Capacity & Substantial Credit Risk. MFIs rated 'BB' are less vulnerable in the ne
BB ₁ , BB ₂ , BB ₃	term than other lower-rated MFIs. However, they face major ongoing uncertainties and exposu
Double B	to adverse business, financial, or economic conditions, which might lead to inadequate capacity
	meet their financial commitments. BB is judged to have speculative elements and is subject
	substantial credit risk.
	Weak Capacity & High Credit Risk. MFIs rated 'B' are more vulnerable than the MFIs rated 'BE
B ₁ , B ₂ , B ₃	but the MFIs currently have the capacity to meet their financial commitments. Adverse busines
Single B	financial, or economic conditions are likely to impair the capacity or willingness to meet the
	financial commitments. B is considered speculative and weak capacity and is subject to high
	credit risk.
CCC ₁ , CCC ₂ , CCC ₃	Very Weak Capacity & Very High Credit Risk. MFIs rated 'CCC' are currently vulnerable, and a
Triple C	dependent upon favorable business, financial, and economic conditions to meet their financial
	commitments. CCC is judged to be of very weak standing and is subject to very high credit risk.
	Extremely Weak Capacity & Extremely High Credit Risk. MFIs rated 'CC' are currently high
СС	
Double C	vulnerable. CC is highly speculative and is likely in, or very near, default, with some prospect
	recovery of principal and interest.
С	Near to Default. A 'C' rating is assigned to MFIs that are currently highly vulnerable to not
	payment, having obligations with payment arrearages allowed by the terms of the documents, or
Single C	obligations that are subject of a bankruptcy petition or similar action but have not experienced
	payment default. C is typically in default, with little prospect for recovery of principal or interest.
D	Default. MFIs rated 'D' are in default. The 'D' rating also will be used upon the filing of
	bankruptcy petition or the taking of a similar action if payments on an obligation are jeopardized

NOTE: CRAB APPENDS NUMERICAL MODIFIERS 1, 2, AND 3 TO EACH GENERIC RATING CLASSIFICATION FROM AA THROUGH CCC. THE MODIFIER 1
INDICATES THAT THE OBLIGATION RANKS IN THE HIGHER END OF ITS GENERIC RATING CATEGORY; THE MODIFIER 2 INDICATES A MID-RANGE RANKING;
AND THE MODIFIER 3 INDICATES A RANKING IN THE LOWER END OF THAT GENERIC RATING CATEGORY.

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SHORT-TERM CREDIT RATING: MICRO FINANCE INSTITUTIONS (MFIS)

RATING	DEFINITION
ST-1 Highest Grade	MFIs rated in this category are considered to have the highest capacity for timely repayment of obligations. MFIs rated in this category are characterized with excellent position in terms of liquidity, internal fund generation, and access to alternative sources of funds is outstanding.
ST-2 High Grade	MFIs rated in this category are considered to have strong capacity for timely repayment. MFIs rated in this category are characterized with commendable position in terms of liquidity, internal fund generation, and access to alternative sources of funds is outstanding.
ST-3 Average Grade	MFIs rated in this category are considered to average capacity for timely repayment of obligations, although such capacity may impair by adverse changes in business, economic, or financial conditions. MFIs rated in this category are characterized with satisfactory level of liquidity, internal fund generation, and access to alternative sources of funds is outstanding.
ST-4 Below Average Grade	MFIs rated in this category are considered to have below average capacity for timely repayment of obligations. Such capacity is highly susceptible to adverse changes in business, economic, or financial conditions than for obligations in higher categories. MFIs rated in this category are characterized with average liquidity, internal fund generation, and access to alternative sources of funds is outstanding.
ST-5 Inadequate Grade	MFIs rated in this category are considered to have inadequate capacity for timely repayment of obligations susceptible to adverse changes in business, economic, or financial conditions. MFIs rated in this category are characterized with risky position in terms of liquidity, internal fund generation, and access to alternative sources of funds is outstanding.
ST-6 Lowest Grade	MFIs rated in this category are considered to have obligations which have a high risk of default or which are currently in default. MFIs rated in this category are characterized with risky position in terms of liquidity, internal fund generation, and access to alternative sources of funds is outstanding.

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CREDIT RATING REPORT





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