

Journal homepage: http://www.journalijar.com

INTERNATIONAL JOURNAL OF ADVANCED RESEARCH

Copy Right, IJAR, 2015,. All rights reserved

## RESEARCH ARTICLE

# Rural Credit Cooperatives RCCs Financial System and Role in Economic Development of China

# Abdul Rehman<sup>1</sup>, Luan Jingdong<sup>2</sup>, Yuneng Du<sup>3</sup>, Liting Zhang<sup>4</sup>

- 1. Abdul Rehman, PhD Candidate College of Economics and Management Anhui Agricultural University China
- 2. Luan Jingdong, Dean of College of Economics and Management Anhui Agricultural University China
- 3. Yuneng Du, Lecturer College of Economics and Management Anhui Agricultural University China
- 4. Liting Zhang, Undergraduate Student, College of Economics and Management Anhui Agricultural University China

Manuscript Info Abstract ..... ..... Manuscript History: This paper reviews and shows the RCCs financial system and its role in economic development of China. RCCs are important reforms of china. It Received: 12 February 2015 improves the performance consistently every year and constituted about 12.3 Final Accepted: 22 March 2015 % all financial loans in China. Rural Credit Cooperatives Development in Published Online: April 2015 China constituted an integral and important part of rural reforms in China. Key words: RCCs, Financial system, Economic development, Reforms \*Corresponding Author ...... Abdul Rehman

# INTRODUCTION

Rural Credit Cooperatives was created in 1950s. In the beginning they were not commercial enterprises like the banks. Like in different countries, farmers and small enterprises has not direct access to capital. It is not easy for them to get credit from banks. There are above 800 million rural inhabitants in china that are engaged in farming, fishery, husbandry and forestry. There are above 20 million township and village enterprises (TVEs), which playing an important role in the economic growth of the country. In 1998 four banks of china, Bank of China (BOC), Agricultural Bank of China (ABC), Construction Bank of China (CBC) and Industrial & Commercial Bank (ICB) merged 10, 728 branches in five provinces of country (Mu 2003). The most of the branches are in the rural areas. Agricultural Bank of China (ABC) is supposed to serve the rural sector of the country and also making policy of thousands rural credit cooperatives (RCCs). In 1990s agricultural banks has been decreasing the support in the agricultural sector due to allocation of resources which expanded to cities and industries. Now rural credit cooperatives are the only one or main force for serving and peasants the TVEs. RCCs had 2.2 trillion RMB of deposits and 1.6 trillion RMB for loans at the end of June 2003 and accounted about 12 % of total deposits and near 11% of total loans by the all financial organizations. Rural Credit Cooperatives (RCCs) has 696.6 billion RMB loan for agricultural development and about 84 % total loans for agriculture from all other financial organizations (Mu 2003).

According to the management rules of rural credit cooperatives (RCCs), RCCs is an organization in which all members could buy shares, benefits and implement democratic management. RCCs had been the core of the financial system and played an important role in rural household savings. It has different agricultural projects in rural areas for development. Members, who join mostly under the administrative forces, never managed the business organizations and they have no freedom to with draw the membership (Xie 2001). RCCs were managed by the Agricultural Bank of China (ABC) at the end of 1996 and afterwards they were restructured as a separate set of

independent institutions. RCCs are still partially under the control of the local governments, which intend to increase the supply of agricultural production to capital. However, RCCs has some problems related to control, poor services, low quality of employees and high financial risks.

# 1. RCCs System and Reforms

In previous performance, RCCs enjoyed a net profit of 23.3 billion RMB and non-performing loan rate just 5.6 percent in 2010. The improvement in their assets quality can be largely attributed and bailouts from the central government. In 1990s RCCs system was simply unsustainable. The capital adequacy ratio and net equity of RCCs were in negative territory, it means their liabilities were so enormous that they were eating equity of shareholders. RCCs are both the primary holders of rural household's savings and the primary providers of household credit. In 2007, the PBOC provided two forms of financial assistance 168 billion RMB debt-for-bonds swaps and 830 million RMB in earmarked loans to assist RCCs in deposing bad assets and writing off historical losses. RCCs are the best as a myriad of locality based credit institutions with varying financial performance and asset quality. Reforms have also transformed some credit cooperatives into rural commercial banks and rural cooperative banks. Though rural credit cooperatives are largely profit-oriented institutions, they are strongly encouraged to lend to rural households and agricultural borrowers.

## 1.1 Loans and Interest Rate

## 1. Legal Interest Rate

The state council approval and authorized by the state council formulated by the people's bank of China rate for all kinds of legal interest rate.

## 2. Benchmark Interest rate

The people bank of china, commercial banks and other financial institutions of deposit and loan interest rate as the benchmark interest rate.

## 3. The Contract Rate

Lender according to legal loan interest rate stipulated by the people's bank of China and the floating scope of complicity, agreed with the borrowers and the same would be specified in the loan contract with specific loan interest rates.

## 1.2 Loan Conditions

For applying loans it has following conditions for borrowers;

- 1. Borrowers have the ability to debt-services payments on schedule.
- 2. In addition to the natural person and not approved by the department of industry and commerce registration of enterprise legal person.
- 3. Rural loan has basic account or a general deposit account and keep it within the certain margin.
- 4. For guarantee and mortgage it must be conform to the provisions of the loan guarantor and loan pledge.
- 5. Rural assets and liabilities of the borrowers shall not be higher than 70%.
- 6. Rural borrowers must according to the regulations of the People's Bank of China credit card.

# 1.3 Rural Credit Cooperatives Incentives

The main reason of RCCs includes all efforts to improve the regional financial infrastructure to encourage and take an active interest in the microfinance. It's not an easy task and RCCs may not use any sources of refinancing for the microcredits operations. Strong incentives are required to convince RCCs to change the way of operating, but getting them interested is particularly difficult given their current situation. Crises in the financial sector have induced PBC to tighten controls under which RCCs and other financial institutions operate. RCCs need to be provided with funds at attractive costs and terms compared with those of other sources of refinancing but will not reduce the incentive to mobilize deposits. A dependency or 'lock in' to donor funding must be avoided. It would be appropriate that the RCCs receive funding at a rate not exceeding the rate at which PBC lends to RCCs.

Financial intermediation at the local level improves once complementarity among the interlinked elements of the local financial infrastructure is strengthened. This calls for the various civil-society organizations and other actors to collaborate with RCCs in providing credit in rural areas. However, the present financial situation of the RCCs does not allow them to invest in enhancing outreach capability and capacity building, so RCCs require grant funding for these purposes.

Financial intermediation at the local level improves once complementarity among the interlinked elements of the local financial infrastructure is strengthened. This calls for the various civil-society organizations and other actors to

collaborate with RCCs in providing credit in rural areas. However, the present financial situation of the RCCs does not allow them to invest in enhancing outreach capability and capacity building, so RCCs require grant funding for these purposes.

# 2. Rural Credit Cooperatives RCCs Assets and liabilities

Rural Credit Cooperatives Assets from 2005 to 2012 at the end of December are shown in the following table:

Years	Forei	Reser	Depo	Cash	Claim	Claims	Claims	Claims	Non-	Claim	Other	Total	Uni
at the	gn	ve	sits	in	s on	on	on	on	Finan	s on	Asset	Assets	t
end of	Asset	Asset	with	Value	Gove	Central	other	other	cial	other	S		100
Decem	S	S	Centr		rnme	Bank	Deposit	Financi	Claim	Resid			mill
ber			al		nt		ory	al	S	ent			ion
			Bank				corpora	Corpor		Secto			RM
							tion	ation		rs			В
2005	14.7	4779.	4314.	465.6	1019.	31.5	3373.2	115.9	1855	456.8	3410.	31754.	-
		7	1		9				1.9		6	3	
2006	13.3	5293.	4776.	517.2	1020.	245.8	3134.1	165.6	2045	565.9	4090.	34987.	-
		7	5		5				8.3		7	8	
2007	9.4	7853.	7226.	627.5	898.6	201.1	3792.6	186.9	1337	1124	3537.	41095.	-
		8	3						5.9	0.5	0	7	
2008	9.7	8948.	8340.	607.9	1197.	379.6	6755.1	211.5	1601	1247	3879.	49867.	-
		3	4		1				5.9	1.1	3	7	
2009	15.0	9366.	8675.	690.9	1061.	267.5	7021.1	282.2	2000	1449	3527.	56042.	-
		1	3		2				3.6	7.7	8	1	
2010	1.9	1019	9474.	716.8	743.0	128.5	8353.1	1164.3	1751	1850	3607.	60206.	-
		1.3	5						1.8	4.5	9	3	
2011	5.8	1239	1156	830.9	731.8	140.8	10755.	1146.7	1852	2020	3687.	67599.	-
		9.6	8.7				3		8.0	4.4	5	9	
2012	5.4	1054	9609.	939.9	537.8	94.5	14604.	1940.1	2012	2175	3253.	72893.	-
		9.0	1				8		0.4	1.7	7	3	

Table1.

Graphically it can be shown in the following fig:

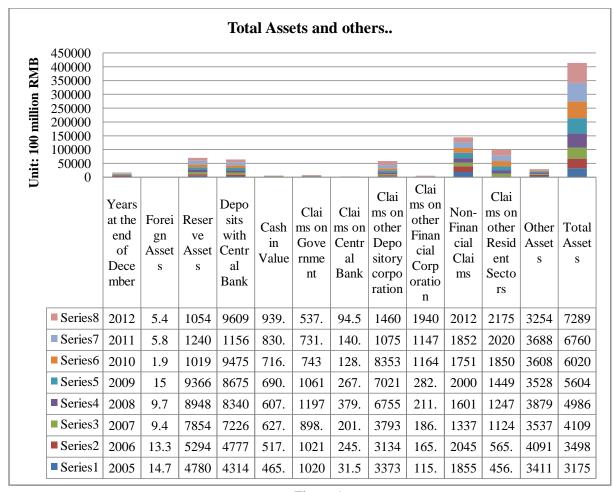


Figure 1.

Rural Credit Cooperatives RCCs liabilities from 2005 to 2012 at the end of December are shown in the following table:

Year	Liabili	Dep	Deman	Time	Hou	Dep	Tr	Othe	Othe	Liab	Liabili	Liab	Dep	Fo	Bo	Paid	Othe	Tota	Unit
s at	ties to	osits	d	Deposi	sehol	osits	an	r	r	ilitie	ties to	ilitie	osits	rei	nd	in	r	1	: 100
the	Non-	Incl	Deposi	ts of	d	Excl	sfe	Dep	liabil	s to	other	s to	Incl	gn	s	Capi	Liab	Liab	Milli
end	financi	uded	ts of	Enterp	savi	uded	ra	osits	ities	Cent	Deposi	othe	uded	Li	Iss	tal	ilitie	ilitie	on
of	al	in	Enterp	rises	ngs	from	ble			ral	tory	r	in	ab	ue		s	s	RM
ever	Institu	Broa	rises		Dep	Broa	De			Ban	crop	Fina	Bon	ilit					В
y	tions	d			osits	d	po			k		ncial	d	ies					
year		Mon				Mon	sit					corp	Mon						
		ey				ey	s						ey						
2005	27698.	2764	4436.1	1462.4	2174	29.3	2.0	27.3	23.8	639.	845.7	65.8	0.0	0.0	0.0	1717	787.	3175	-
	1	5.0			6.6					6						.8	3	4.3	
2006	30426.	3037	4921.6	1473.1	2397	29.0	2.7	26.3	25.2	401.	1081.5	12.8	0.0	0.0	0.0	1720	1344	3498	-
	8	2.6			8.0					8						.4	.6	7.8	
2007	35289.	2532	6422.6	1612.9	2720	20.1	2.9	17.2	30.2	408.	1298.7	23.9	0.5	0.0	0.0	1887	2188	4109	-
	5	9.2			3.8					1						.6	.1	5.7	
2008	41766.	4171	6804.9	1875.6	3303	19.8	4.1	15.7	31.2	413.	2386.2	42.7	0.0	0.0	0.0	2014	3244	4986	-
	8	5.9			5.3					5						.0	.4	7.7	
2009	47466.	4739	9205.2	2017.6	3617	23.1	7.8	15.3	45.6	512.	2295.3	101.	0.0	0.0	0.1	2102	3564	5604	-
	9	8.2			5.5					5		3				.0	.1	2.1	
2010	50563.	5050	10083.	2029.8	3838	6.1	1.3	4.8	57.1	780.	2403.1	204.	0.0	0.3	0.1	2152	4101	6020	-
	7	0.5	2		7.5					8		9				.1	.3	6.3	
2011	55846.	5570	10876.	1914.7	4291	7.2	1.0	6.2	136.	1107	2652.9	412.	44.4	0.0	6.0	2353	5220	6759	-
	8	2.7	7		1.3				9	.6		6				.6	.4	9.9	
2012	60029.	5991	10708.	2135.2	4707	9.7	0.8	8.9	104.	1314	3103.6	602.	255.	0.2	0.0	2357	5485	7289	-
	1	4.7	8		0.7				7	.7		5	1			.8	.5	3.3	

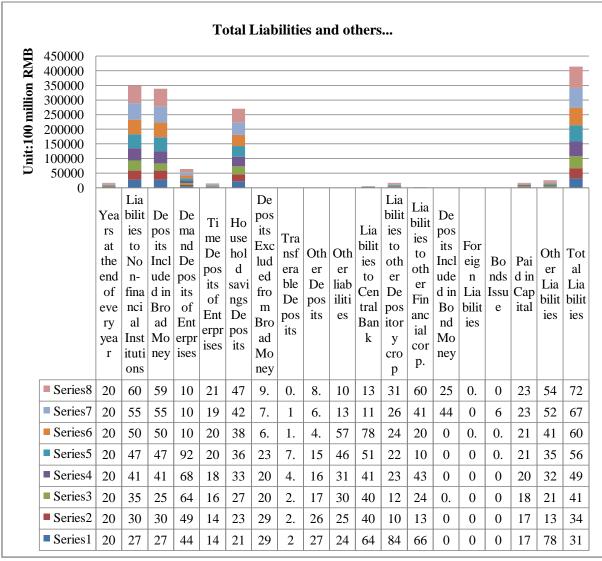


Table2.

Figure 2.

# 3. Problems in RCCS

Rural Credit Cooperatives have some problems in China's rural finance. Following are some problems with details;

# 1. Loss Due to Operating

Rural Credit Cooperatives RCCs of China has operating loss of 23% of the total number of credit cooperatives in 1987. When china's market of economy established in 1993, rural credit cooperatives increased his loss and it reached 19% to 52.19%. In 1997 loss reached to 64.23% in RCCs.

## 2. Unhealthy Credit Management

Unhealthy Credit Management is also problem of RCCs. The faith breaking behaviors and the maintenance of the credit order finally should depend on the deterrent force of laws, which is same to the construction of the Chinese rural credit system.

## 3. Asset Quality is not better

A third problem in Rural Credit Cooperatives is that the quality of asset is not better. Rural credit Cooperatives (RCCs) has bad loan ratio of all loans in 1999.

## 4. Out dated Services

Rural Credit Cooperatives (RCCs) has always involve with the loan business and traditional deposit savings, out of table and intermediate business is blank due to lack in modern services and credit instruments. In 1999, RCCs loan interest income of 642% from the revenue of 35.7% and intermediate income is accounted for only 0.1%.

## 5. Imperfect Present Rural Credit Guarantee Mode

In the credit association and the country credit association, multi farmer guarantee mode should be evaluated and checked by various departments which prevent and eliminate the risk of rural credit to some extents. But with the increase of the management, credit demand, and capitals, this guarantee mode could not satisfy the rural financing demand and prevent the credit risk obviously.

## Conclusion

RCCs had been the backbone of the financial system and played an important role in rural household savings. It has different agricultural projects in rural areas for development. RCCs are the best as a myriad of locality based credit institutions with varying financial performance and asset quality. Reforms have also transformed some credit cooperatives into rural commercial banks and rural cooperative banks. Although rural credit cooperatives have some problems and issues to management, but RCCs are largely profit-oriented institutions, they are strongly encouraged to lend to rural households and agricultural borrowers.

## References

- 1. Xie, Ping. "Disputes on the System Reform of China Rural Credit Cooperatives." *Financial Studies* 1 (2001): 1-12.
- 2. Fu, Zhenquan. (2008). *Study on the Chinese Rural Financial Legal System*. Beijing: Thesis of China University of Political Science and Law.
- 3. He, Yuefei. (2008). *Study on the Rural Financial System in Rural Economy*. Changsha: Thesis of Agricultural University of Hunan.
- 4. Li, Renjian. (2007). Analysis of Problem in the Corporate Governance of Rural Credit Cooperative. Journal of Anhui Agricultural Sciences, No. 9.
- 5. Pang, Xumin & Li, Hong. (2005). Loans of the Credit Association Should Follow Farmers. *Yili Daily* (*Chinese*).
- 6. Su, Zhentian. (2006). The lack of capital element during new rural area building. *The Border Economy and Culture*, No. 12.
- 7. Xie, Yuanjie & Wang, Yunxing. (2007). Consideration about the disequilibrium financial system in rural regions of China. *Memoir of Chinese Agricultural Economy Academy 8th Member Congress and 2007 Academic Symposium*.
- 8. Zhang, Shujie. (2008). Consideration of the Rural Credit Association Ownership Form. *South China Finance*, No.7.
- 9. Du Ying Na, Wang Wen Qing, Construction of rural financial services integration model, Rural Economy, 4th ed., 2009, p.7.
- 10. Yue Cai Jun, Rural Financial Development on Rural Economic Growth Analysis, Anhui Agriculture, 13th ed., 2008, pp.5636-5637.
- 11. NIE Y . Study on multi-objective decision-making of performance evaluation model on household's micro-finance [ J ] .
- 12. Journal of Huazhong Agricultural University: Social Sciences Edition, 2009 (1): 6 9. (In Chinese).
- 13. China <u>Bureau of Statistics</u>, Statistical yearbooks 2005-2012.