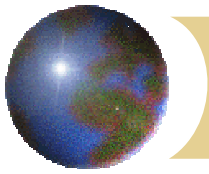


# *A penny saved...*

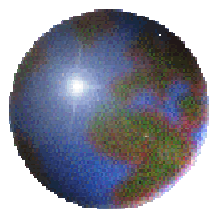
*“If you would be wealthy, think of saving as well as getting.”*

*Benjamin Franklin, 1706 to 1790*



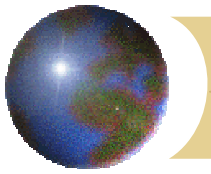
# *What will I talk about?*

- ⊕ *Saving*: the verb
- ⊕ *Savings*: the noun
- ⊕ Lessons for institution-building



## *Saving: the verb*

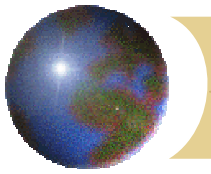
The act of saving



## *Saving: the verb*

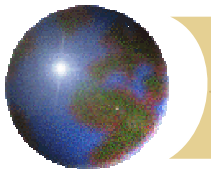
- ⊕ “Saving” is holding back from today’s consumption.

*When we talk about designing institutions that facilitate savings, **facilitating the act of saving is what we should focus on***



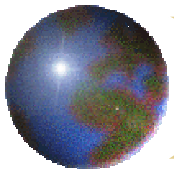
## *Everyone saves*

- To repay debt when yesterday's consumption was more than yesterday's income
- To save up for tomorrow, if today's consumption is less than today's income



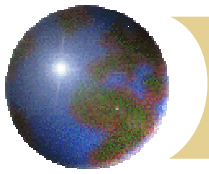
# *Saving can be even more critical when you are poor*

- ❖ The poor are less likely to have excess income each day for the non-essentials. So they are more likely to need to savings and credit
- ❖ Unfortunately for the poor, saving in cash – the most versatile asset – can be inconvenient and risky



# *Savings habits of the poor in Bangladesh*

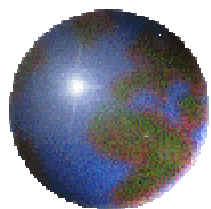
- Reciprocal lending, money guards, rotating savings and credit groups, consumer credit and NGO *micro-credit* obligations are all popular ways to put what is not consumed today into productive use.



# *Savings habits of the poor in Bangladesh*

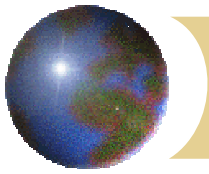
- NGO MFIs, despite their outreach, *don't attract much savings*.
  - Withdrawal rules can be inflexible
  - Savings can be looked upon as an expense of borrowing, since they aren't always accessible, and they can be absorbed by the group guarantee





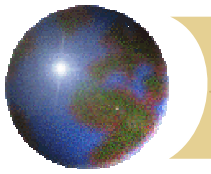
*Savings: the noun*

(One) result of saving



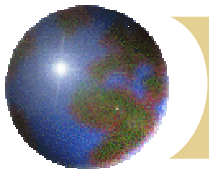
## *Savings: the noun*

- ⊕ Cash savings is the most versatile asset, especially if it is accessible
- ⊕ Cash savings is so important that poor people are often willing to pay for it:
  - ▣ Money guards
  - ▣ Risky informal savings groups

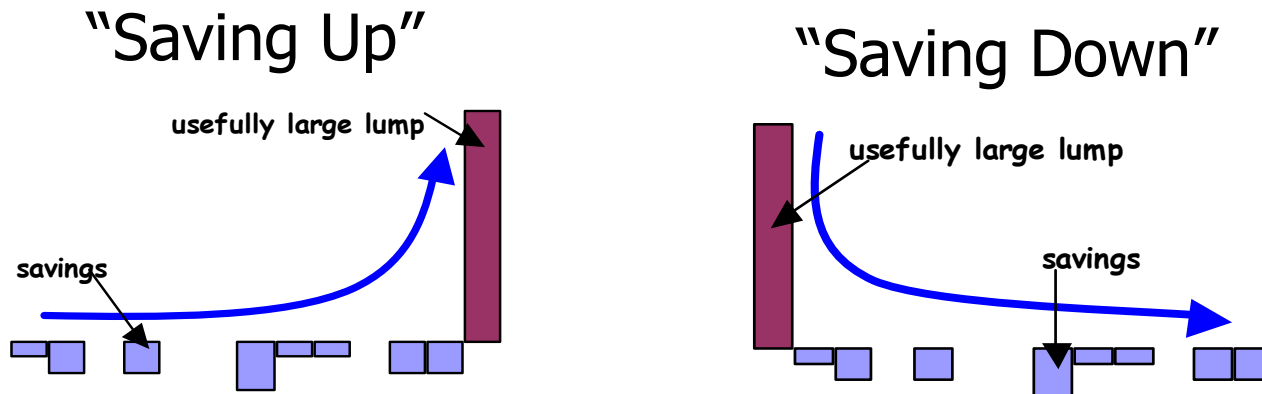


# *What if I don't have the option to build up savings (the noun)?*

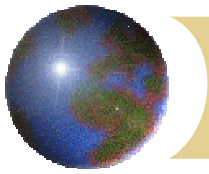
- I "save" in other ways:
  - I participate in a savings club with others
  - I take supplies or groceries on credit, then pay it back by saving out of tomorrow's income
  - I take a loan from an MFI and pay it back



# *But how can taking a loan and paying it back be “saving”?*



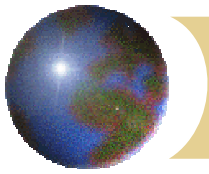
Stuart Rutherford teaches us that accumulating savings and taking loans are similar, as they are both facilitated by the *act* of saving. The act of saving is what produces the strings of small sums that add up to a useful large sum – *the order in which the act of saving occurs is less important than the act of saving itself*



## *So what's the difference?*

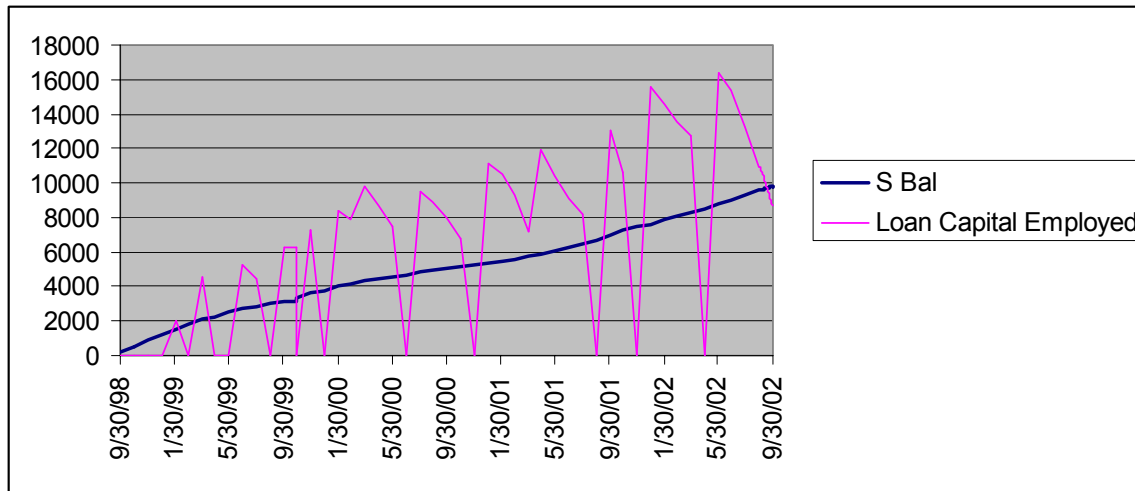
- Accessibility
- Versatility
- Cost

- Credit is a useful, widely available means to 'save.' Loan repayments are more readily respected by your family than cash in hand (discipline). But *credit is an expensive way to 'save,'* and it is not always accessible, nor particularly versatile.

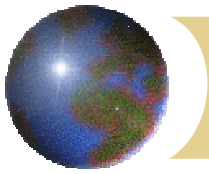


## *Md. Shahid: 2.5 years*

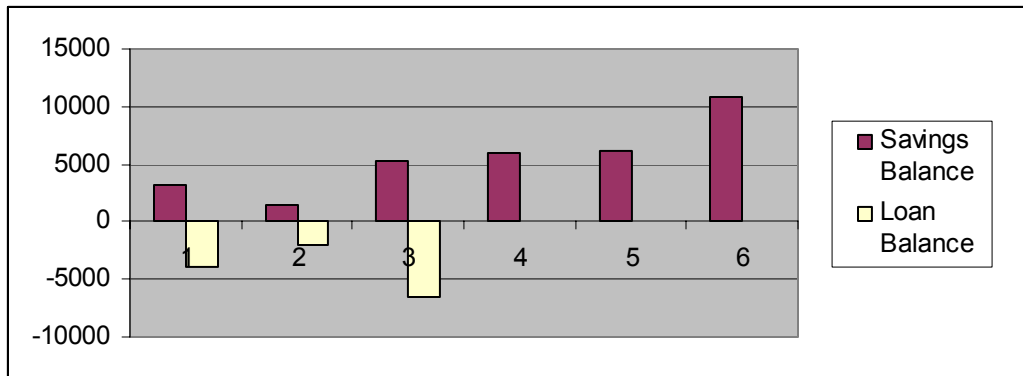
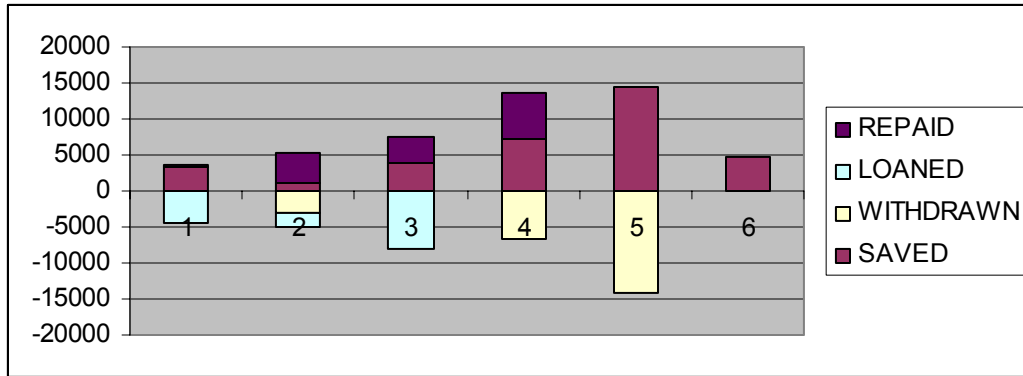
Shahid has taken 15 loans in 30 months, repaying them daily. His most recent loan is for 17,500 taka (\$300), toward which he is repaying at 100 taka per day. He has used his loans to finance land and a house in the village. Shahid is "saving down."



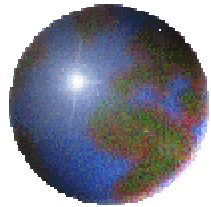
Shahid has paid more than 13,000 taka in fees (\$230) for this service.



# Nasima Begum: Six years



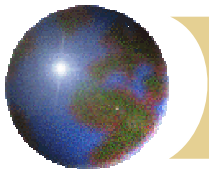
Nasima was always a good saver, but she stopped borrowing in her fourth year with SafeSave. She says there are two simple reasons: If she saves up and withdraws, she doesn't lose money to interest. Further, withdrawals can be accessed at any time (as compared to loans taken one at a time)



# *Institution-building*

How do I use this information?

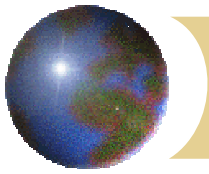




## *Savings is created constantly*

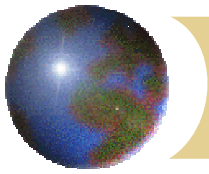
- ✚ Rutherford et. Al. found that a sum equivalent to  $\frac{2}{3}$  of all income within poor households was subjected to some form of money management – meaning that it was ‘saved’ rather than consumed that same day. This adds up to *\$10 billion per year*, and is all the result of the act of “saving.”

*But relatively little gets stocked up as “savings” in the formal or semi-formal financial system.*



## *How does that realization help?*

- ❖ Savings institution designers need to concentrate on **facilitating the act of saving**, not on the savings itself – there is massive demand for the products that result
- ❖ This is best done by **making pay-ins (both saving up and saving down) *flexible* and *frequent*** - helping households to hold back from today's consumption in a convenient manner

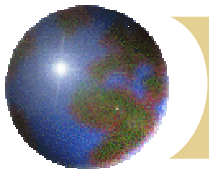


## *Frequent opportunity*

If *SafeSave* gives a rickshaw puller the chance to save 5 taka per month, he'll save 5 taka in a month.

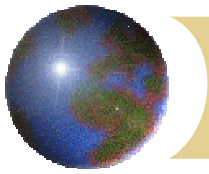
If it gives him the chance to save 5 taka per week, he'll save 20 taka per month.

If it gives him the chance to save 5 taka per day, he may save 150 taka per month, and *he probably won't notice the difference.*



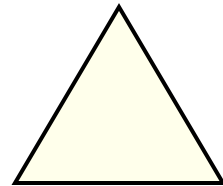
## *Facilitating flows vs. stock (the verb, not the noun)*

- ✿ If we emphasize the stock of savings in the microfinance market, we'll miss the point: *poor people save every day*. They just don't have much opportunity to stock up their savings reliably and flexibly in cash.



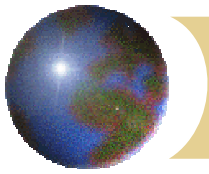
## *SafeSave's formula:*

A frequent and  
convenient  
opportunity to save  
(up or down)



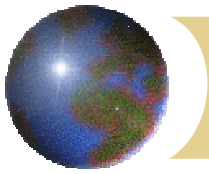
Loans with  
flexible timing  
and repayment  
strategies

A reliable and  
accessible place  
to store savings



## *SafeSave in September*

- 6,300 clients, 5 branches and 60 branch staff
- 51,595 transactions totaling \$55,000
- 36,018 transactions (70%) were savings deposits averaging \$0.30
- 14,175 transactions (27.5%) were loan repayments averaging \$1.20
- 97.5% of all transactions in September were acts of 'saving,' whether to save-up or save-down



# *Frequency of transactions*

## **SafeSave in September**

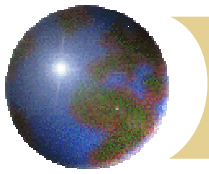
### **Pay-ins**

Per transaction:

Deposits	6 per client	\$ 0.30
Repayments	3.5 per loan client	\$ 1.20

### **Pay-outs**

Withdrawals	1 per 6 clients	\$ 8.00
Loans	1 per 20 clients	\$ 61.00

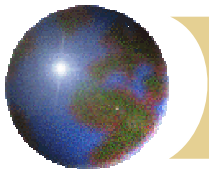


## *Stocks and flows again*

Saved per client	\$	1.71
Withdrawn per client	\$	1.38
Borrowed per client	\$	3.08
Repaid per client	\$	2.63
<b>Change to assets per client</b>	<b>\$</b>	<b>0.78</b>
<b>Total transaction flow per client</b>	<b>\$</b>	<b>8.81</b>

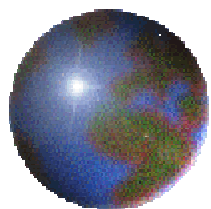
*Transaction flow per client was 11 times the increase in average client assets during September*





# *Review*

- ❖ Poor people need banking services that allow them a **frequent, convenient opportunity** to save what they don't consume, as well as control over the amount
- ❖ They need a **choice between saving up and saving down**, and control over the timing of loans and withdrawals
- ❖ They need a **reliable, accessible place to store their savings** when they are able to accumulate them



*SafeSave*

[www.safesave.org](http://www.safesave.org)