

# **CURRENT SYSTEM** MICRO-FINANCING

Employed by Self Help Groups in India



The system is based on a ledger, even though

> of Indian women are **illiterate**



Attendance for all women is kept by the NGO helper, however the women can't read their own names.



The system is designed to make sense only for the Bank and the NGO helper.



18 million women dropped the program in the last decade











As a result, 1 in 5 Indian women drop the program after their first year from lack of understanding and trust.



VS





### Solution:

LaXmi is based on making all financial transactions VISUAL, VISIBLE and UNDERSTANDABLE for the



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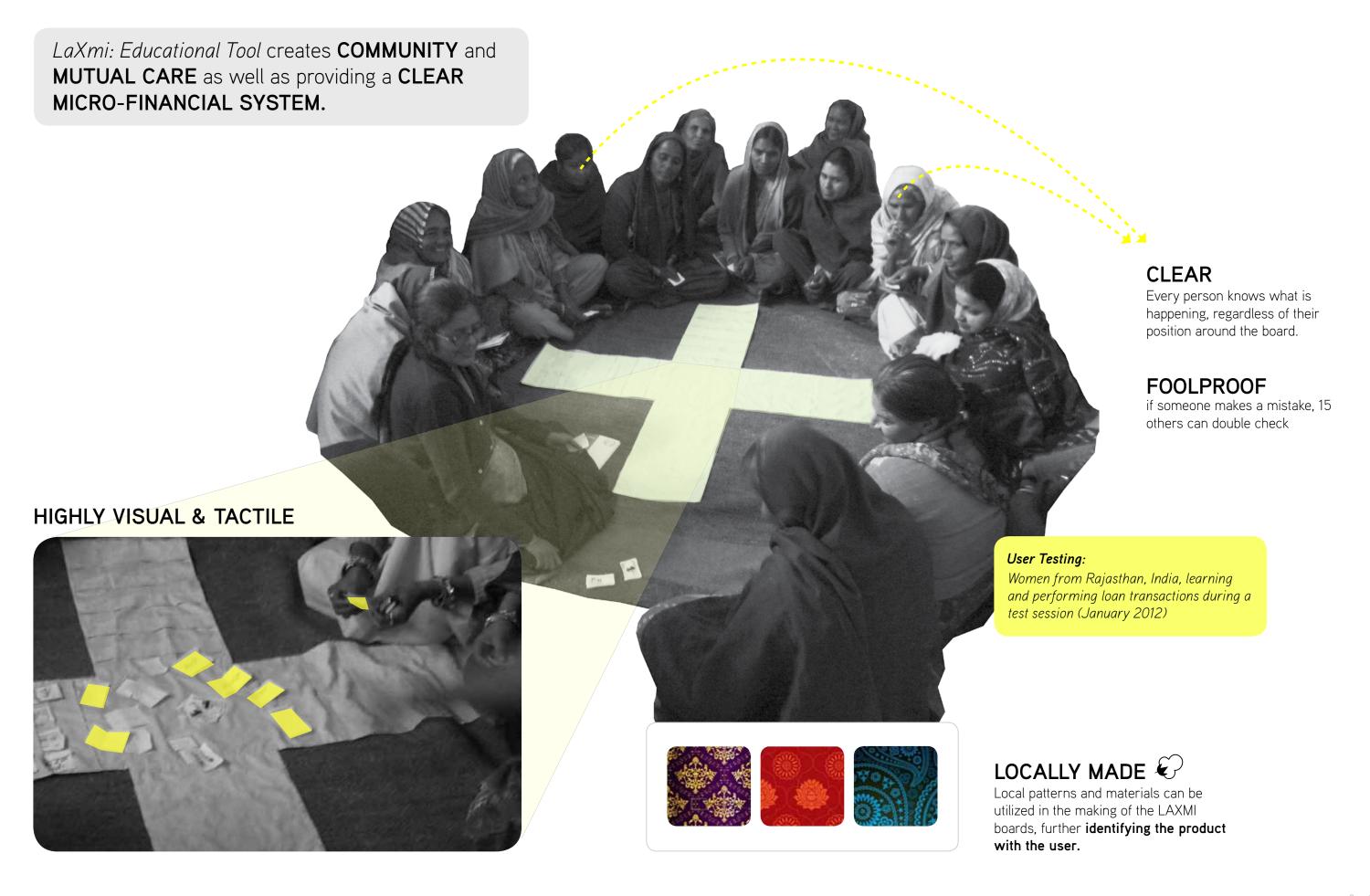
Each member is responsible for keeping their own attendance by placing their ID picture card on the board.



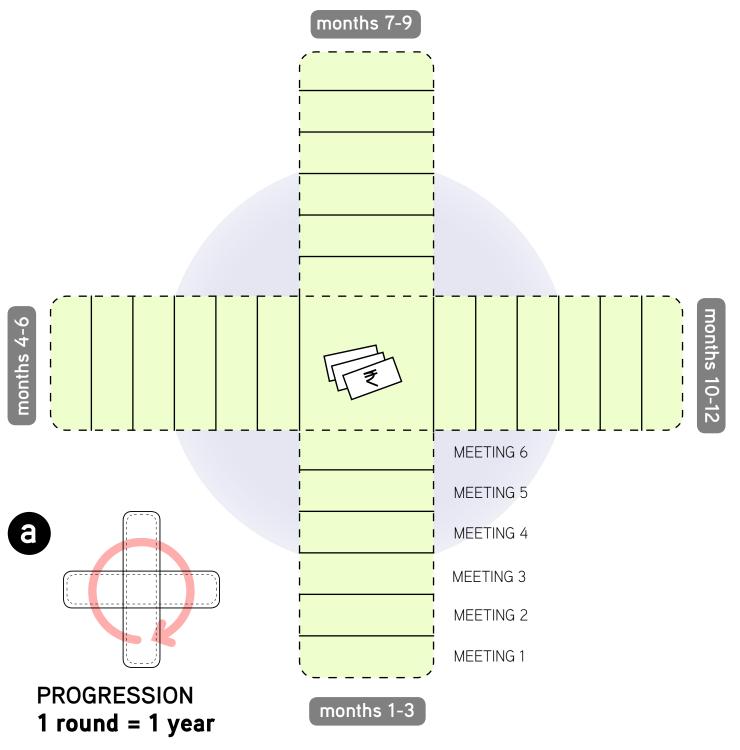
### Solution:

Loans, interest, repayment dates and attendance can be seen by anyone around the LaXmi board





# WHAT MAKES LAXMI A BETTER FINANCIAL EDUCATION TOOL?





# **CULTURALLY RELEVANT**



## Inspiration:

Based on CHAUPAR, a traditional Indian floor game, LaXmi has been proven effective as an analogy for a monetary ledger, according to real tests in India.





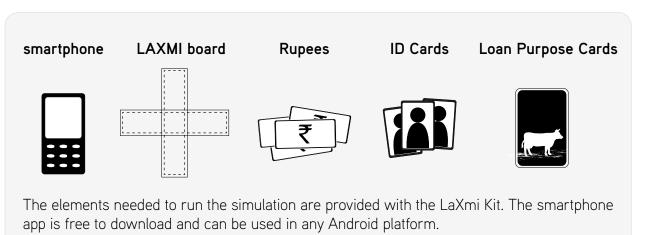
## The name:

The name LaXmi comes from LAKSHMI, the Indian goddess of wealth and prosperity.

## **SIMPLE**

ELEMENTS OF LAXMI - EDUCATIONAL TOOL



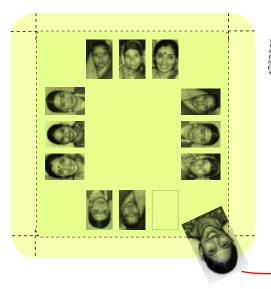




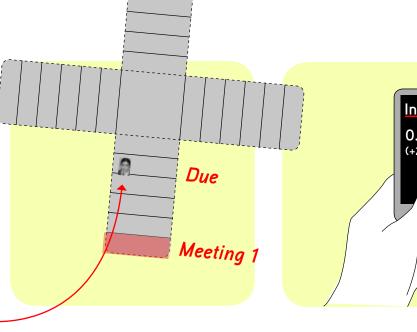
## **LOAN SIMULATION & INTEREST**



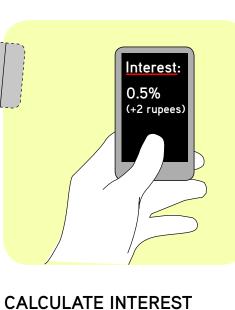




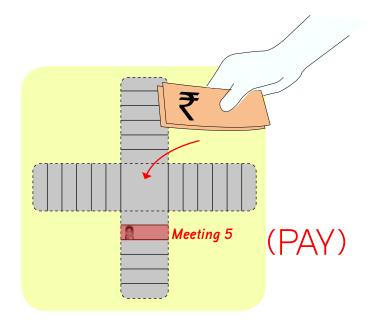
**GET A LOAN** Shivani wants to get a loan to buy a cow.



PICK REPAYMENT DATE She wants to pay it in 10 weeks.



The NGO representative calculates the interest of the loan after 10 weeks



By the 10th week (meeting 5) Shivani needs to finish paying off the loan + interest

PAY LOAN







Screenshots of the Android app developed to assist the NGO helper in calculating interest and keeping up with any transactions within the group.

