"Yes I get it. Small deposits do make sense."

Lessons from a pilot with Airtel Payments Bank on client communication

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We helped <u>Airtel Payments Bank</u> sharpen its communication to rural women customers to nudge them to make small deposits through BC points



- Airtel Payments Bank had designed its *Bharosa* account to attract small savings customers.
- Customer footfall at Airtel Payments Bank's agent points did not increase as expected.
- Airtel Payments Bank and MSC identified rural women as the target for small savings. MSC's research found that the
- target group could not understand the product features, while the communication strategy required modifications.

Intervention/

- MSC developed a prototype of a client communication message that focused on behavioral communication around small savings. It was delivered through various channels to target rural women customers.
- The message design addressed issues in the message content and channel.
- ✤ MSC piloted the
- communication script in a rural area where Airtel
 Payments Bank planned to expand operations.



- Women made more smallvalue deposits at agent outlets. As of May, '21, women in the treatment group made 49 small-value deposits at agent points, while those in the control group made only one.
- More women opened Bharosa accounts at pilot agent points. As of May, '21, women opened nine new Bharosa accounts in
- the 12 treatment group locations, as against five in the 12 control group ones.

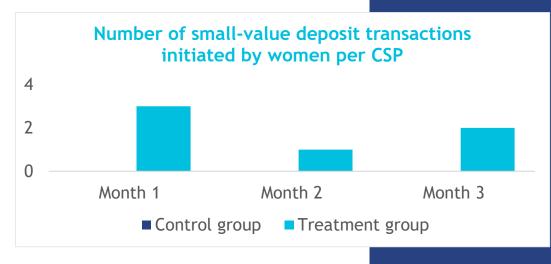


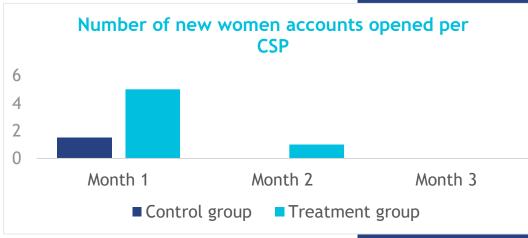
- Based on the pilot results, Airtel Payments Bank has been scaling up the communication message to 20,000 rural agent points in the short term, and considering a national scale-up thereafter.
- As per MSC estimates, targeted behavioral communication can potentially increase
- deposits mobilized at a
 BC point by INR 3800 (USD 50) per month per agent point, and increase footfall by 20%.*



*For specific providers the target base will be different. We only indicate potential business opportunity. Numbers based on MSC analysis and guesstimates.

Trends of small saving deposits and account opening by women show a clear distinction between agents in the pilot and control groups



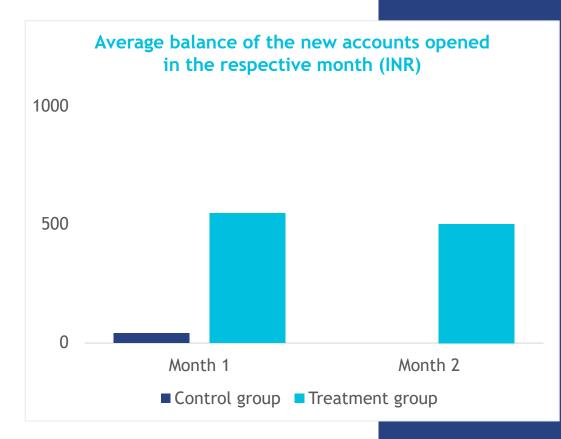




- For both pilot and control groups, we see a gradual dip in business activities in the second and third months (Dec, 2020 and Jan, 2021), compared to the first month. As discussed with the Airtel Payments Bank team, this is a normal business curve seen during the initial phase of its launch.
- The two agent groups show a clear difference on the number of small savings deposit transactions. Only the treatment group customer service points (CSPs) had some traction (six transactions overall), while the control group CSPs showed no small-value deposits done. Further, as of May, 2021, women in the treatment group did 49 small-value deposit transactions overall,
- while those in the control group did only one transaction.
- The treatment group CSPs performed better on the account opening parameter as well. They opened six *Bharosa* accounts for women as against three by those in the control group.



Women in the treatment group saved significantly more, proving the effectiveness of the audio clip

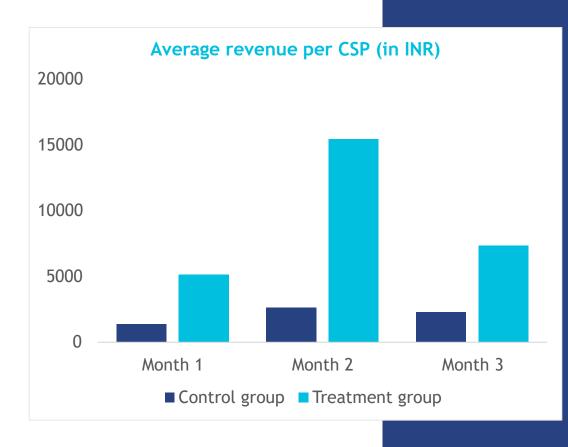


Findings

- The average balance of new accounts opened by women in the treatment group was about 54 times that of women in the control group during the pilot period. Women in the treatment group maintained a monthly average balance of INR 385 (USD 5.06), while their counterparts in the control group kept only INR 6.8 (USD 0.09) in their accounts.
- Also, both groups showed zero small-value withdrawals during the pilot period. Since the control group accounts did not have any balance, it directly reflects the intention of women in the treatment group to start small savings AND also to protect the savings from getting spent on avoidable expenditures. This was one of the clear messages in the audio clip disseminated in their villages.



Early trends indicate that the pilot intervention has increased the income of agents





✤ CSPs in the treatment group consistently generated higher business volumes throughout the pilot duration. Their average revenue of INR 10,144 (USD 133) was much higher than INR 2537 (USD 33.27) seen for the CSPs in the control group. This higher income may be attributed to higher awareness levels created by the spread of the audio message, which led to higher **footfall** at the treatment group CSPs and ultimately raised their overall earnings.



The pilot led to many success stories



Struck the right chord

The message in the audio clip successfully resonated with the women. It is evident in the high number of small savings deposit transactions at Sewapuri CSPs. We frequently heard from the women: "500 rupay hi nahin, 10 rupay bhi jamaa kar saktein hain" (We need not save only larger sums like 500 Rupees. We can even deposit 10 Rupees if we want)



Emerged as a winner in the cost-benefit analysis

The team integrated the pilot activities in Airtel Payments Bank's existing operational model, with <u>no</u> <u>extra cost</u> beyond the development of the audio clip. Based on the pilot results, Airtel Payments Bank intends to start playing the audio clip at 10,000 agents in Hindi-speaking areas initially, and across all rural (**20,000**) CSPs subsequently. Airtel Payments Bank will incur no additional cost for this scale up.



Set the small savings wheel rolling

The audio clip could break the inertia for women from the LMI segment regarding small savings, as mirrored in the dashboard results. It is also likely to **create a reference group** of early adopter female clients, who are powerful influencers, as MSC's field research indicates as well.



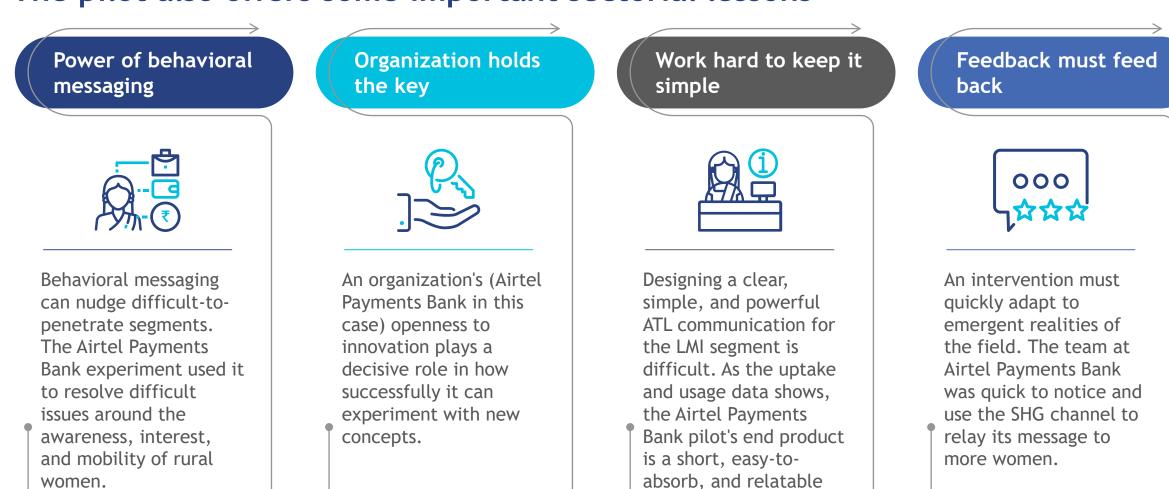
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Became a launch pad for the field staff

As an Airtel Payments Bank staff mentioned, playing the audio clip generated initial interest while setting **up an excellent stage** for the Airtel Payments Bank staff to start communicating with this elusive client segment.



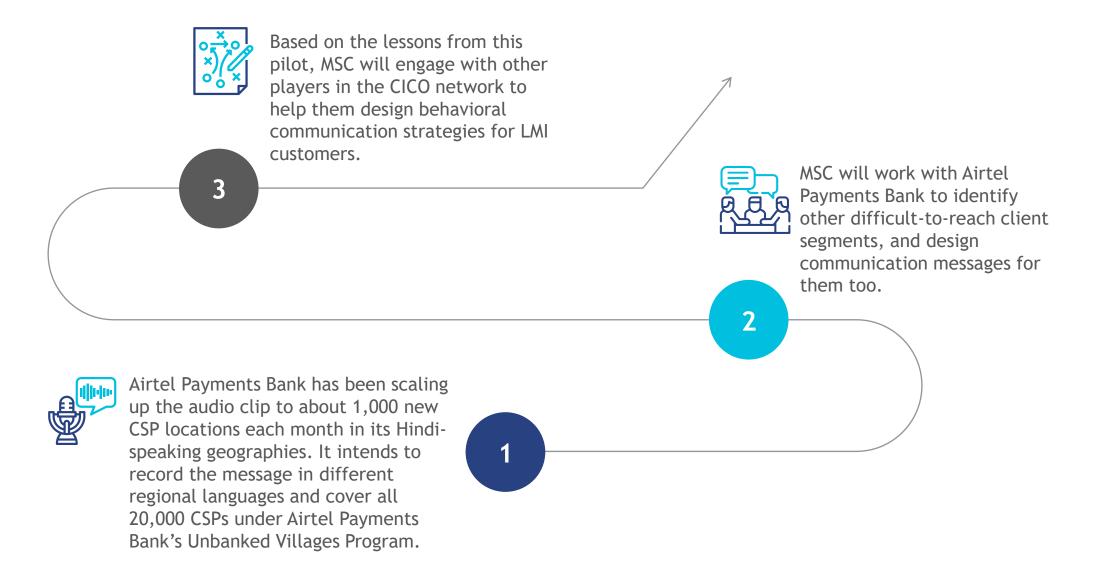
The pilot also offers some important sectorial lessons





audio message.

Scaling up and broadening the scope of the communication pilot

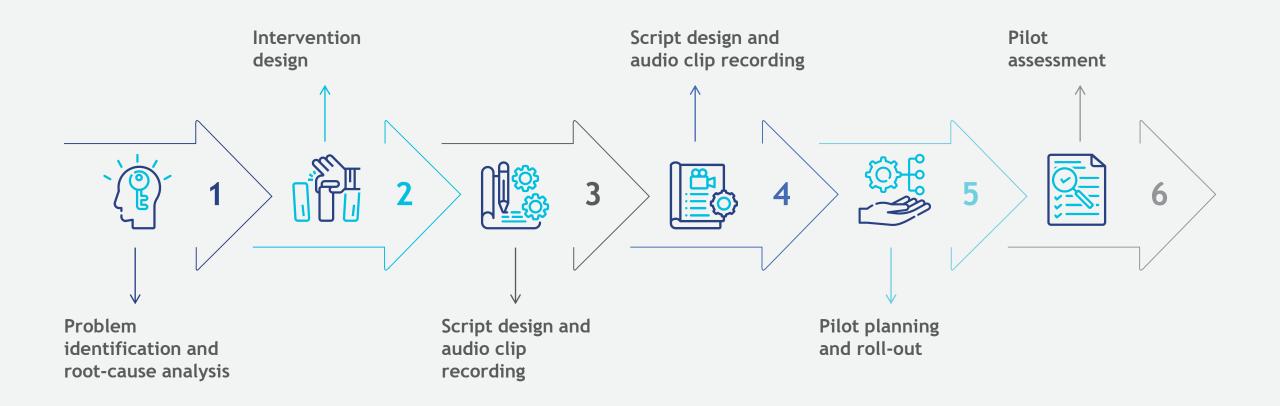






Appendix 1: Key milestones of the pilot intervention (1/10)

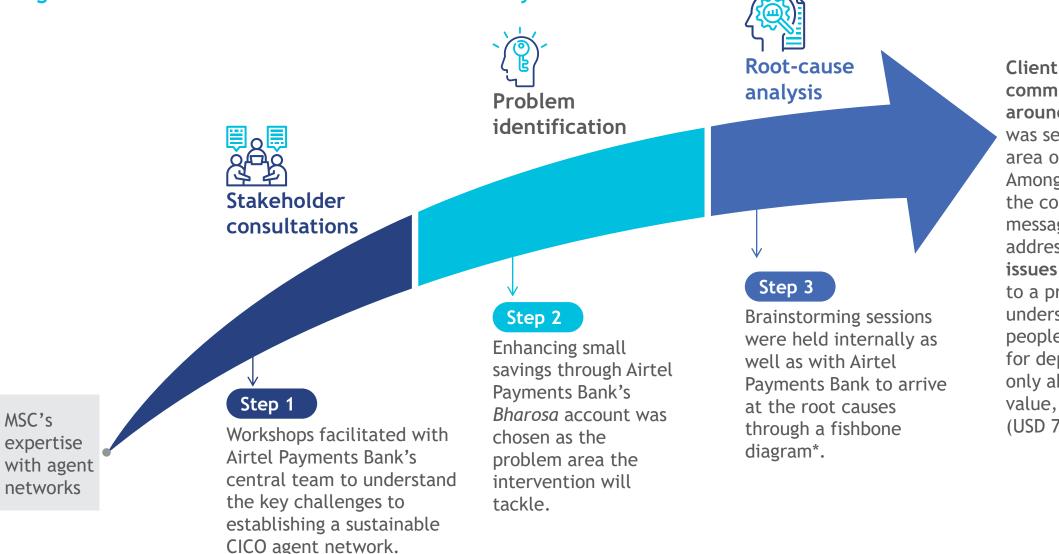
The journey was a mix of intense stakeholder discussions, analytical tools and frameworks, field research, message design using behavioral concepts, pilot roll-out, and post-pilot assessment.





Appendix 2 : Key milestones of the pilot intervention (2/10)

Stage 1: Problem identification and root-cause analysis



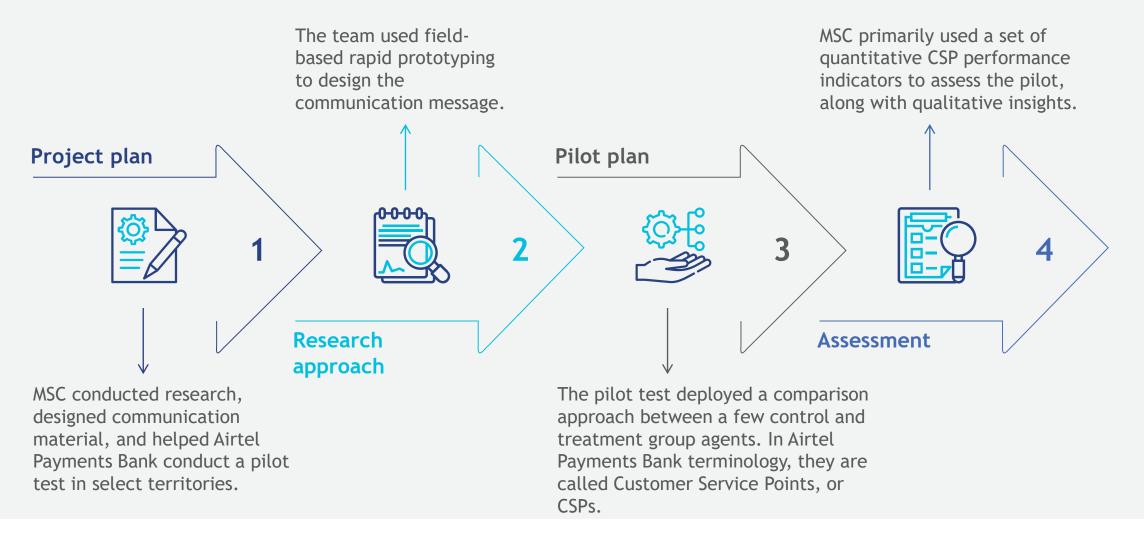
communication around small savings was selected as the area of intervention. Among other issues, the communication message would try to address anchoring issues, which refers to a prevalent understanding that people save formally for deposit amounts only above a certain value, such as INR 500 (USD 7).



*The appendix presents the fishbone diagram in detail.

Appendix 3 : Key milestones of the pilot intervention (3/10)

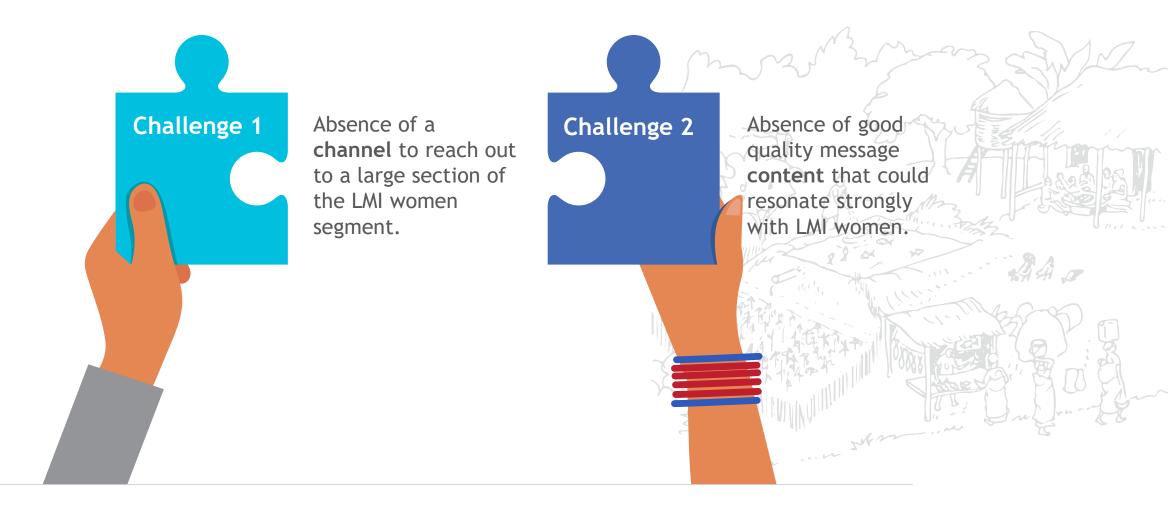
Stage 2: Intervention design





Appendix 4 : Key milestones of the pilot intervention (4/10)

Stage 3: Field research and rapid prototyping (1/3) - the challenges to be overcome





Appendix 5: Key milestones of the pilot intervention (5/10)

Stage 3: Field research and rapid prototyping (2/3) - resolving the 'channel' challenge Resolving the channel challenge



Social norms implied that the rural women segment was **difficult to reach**, even within the household.



Women enjoy lower mobility due to traditional societal norms.



Ownership of **mobile phones** remains low.



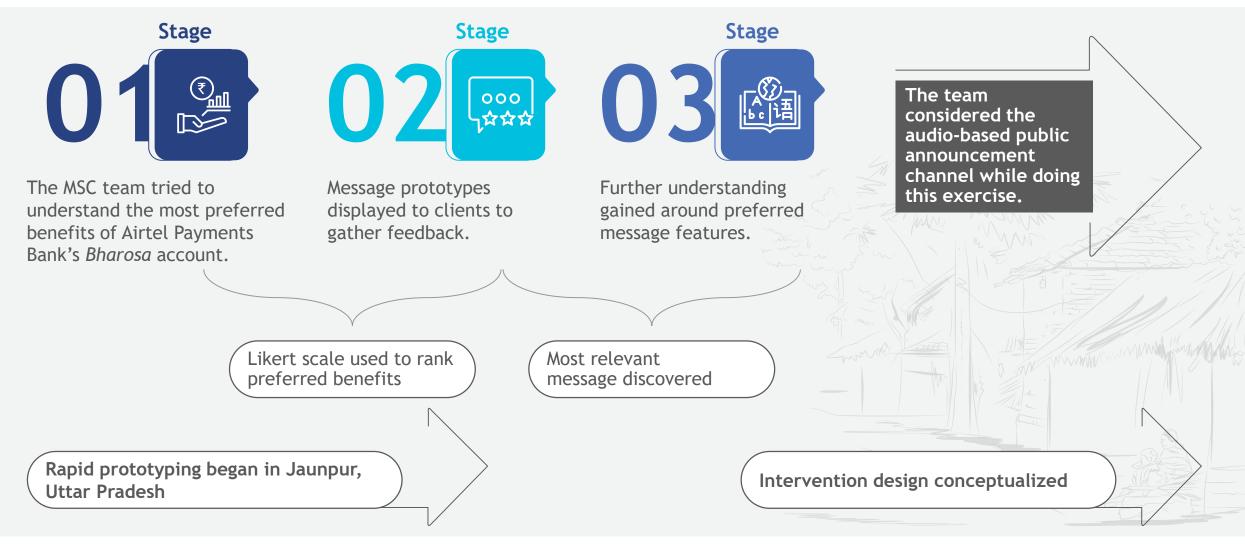
Women from the rural LMI segment have **negligible literacy** levels.

Based on the findings, the team decided to use an audio-based public announcement system as the communication channel for the intervention.



Appendix 6 : Key milestones of the pilot intervention (6/10)

Stage 3: Field research and rapid prototyping (3/3) - - resolving the 'content' challenge

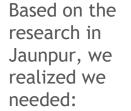




Appendix 7 : Key milestones of the pilot intervention (7/10)

Stage 4: Script design and audio clip recording

Stitching the findings of primary research to create the communication message framework





- 2. To be played through loudspeaker
- 3. To be played at places where it reaches maximum women
- 4. To be played in an unobtrusive manner to not bother anyone



The message should be simple and easy to understand.



It should be recorded using a female voiceover in the regional language.

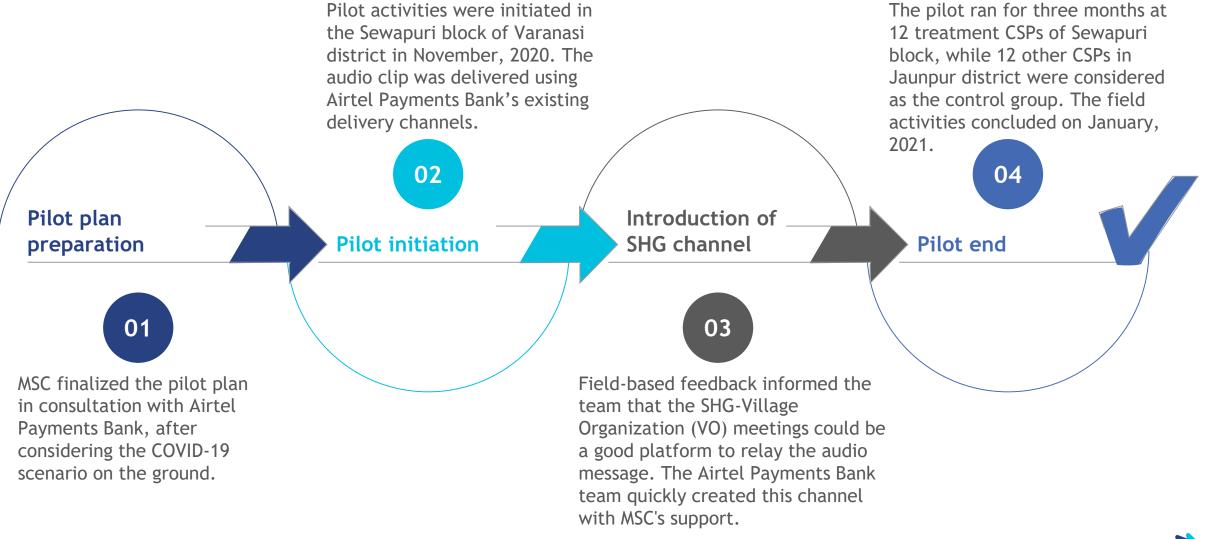


It should convey the benefits in the same order and manner as discovered in the prototyping exercise. The MSC team designed a communicat ion message script, which Airtel **Payments** Bank recorded in female voice. This audio clip would be played at the pilot CSP locations.



Appendix 8 : Key milestones of the pilot intervention (8/10)

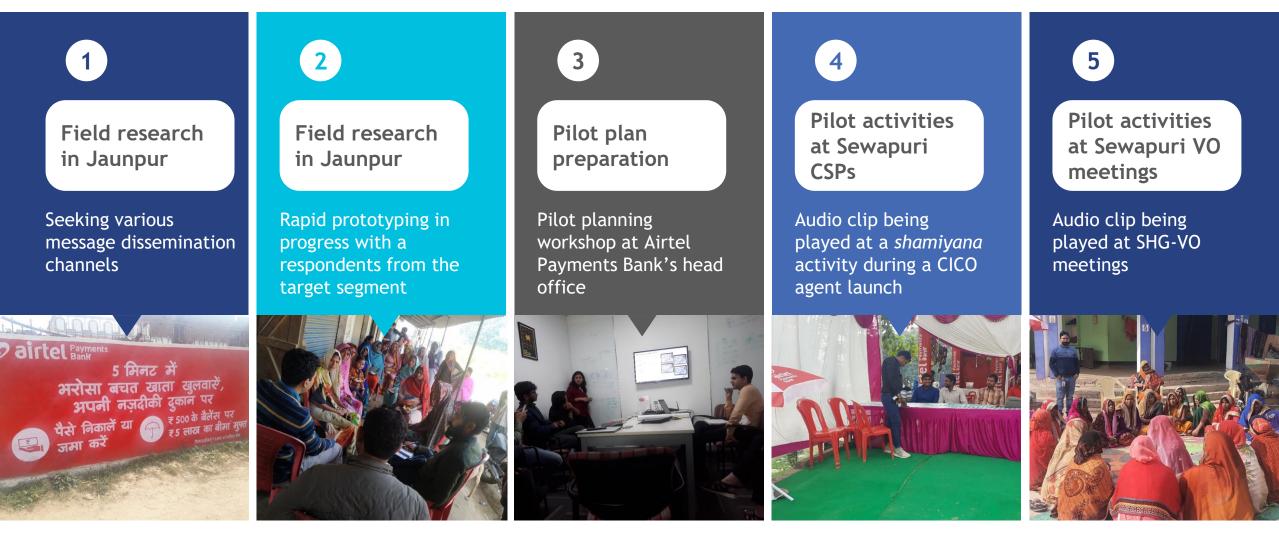
Stage 5: Pilot planning and roll-out





Appendix 9 : Key milestones of the pilot intervention (9/10)

The pilot implementation journey in pictures





Appendix 10 : Key milestones of the pilot intervention (10/10)

Stage 6: Pilot assessment



MSC compared the performance of control and treatment group CSPs across a set of business performance indicators. The team designed a **KPI dashboard** to capture the trends. The project team conducted qualitative interviews with Airtel Payments Bank staff, CSPs, and clients to validate some of the dashboard trends.

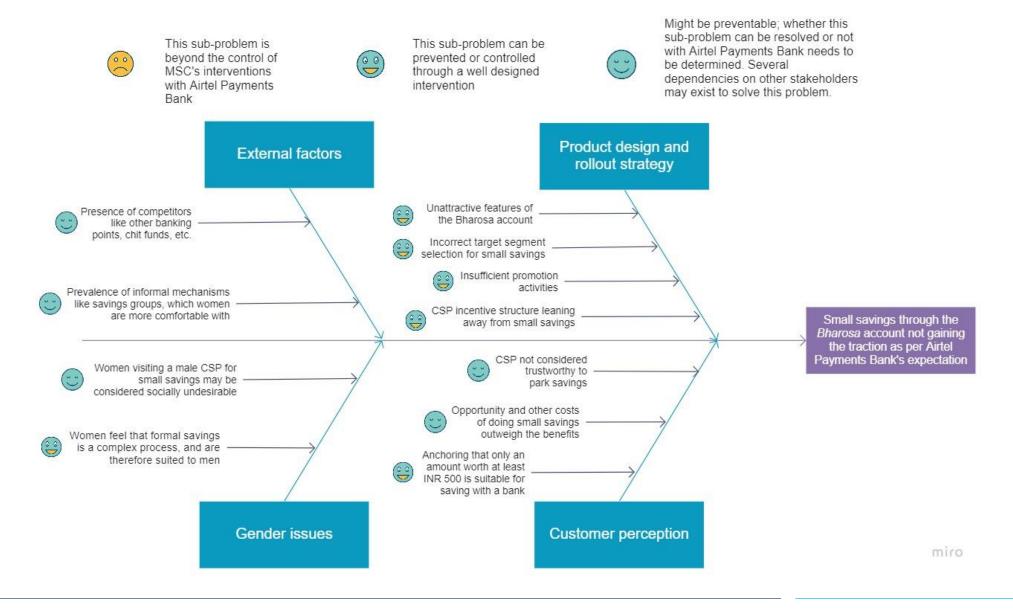
Qualitative assessment





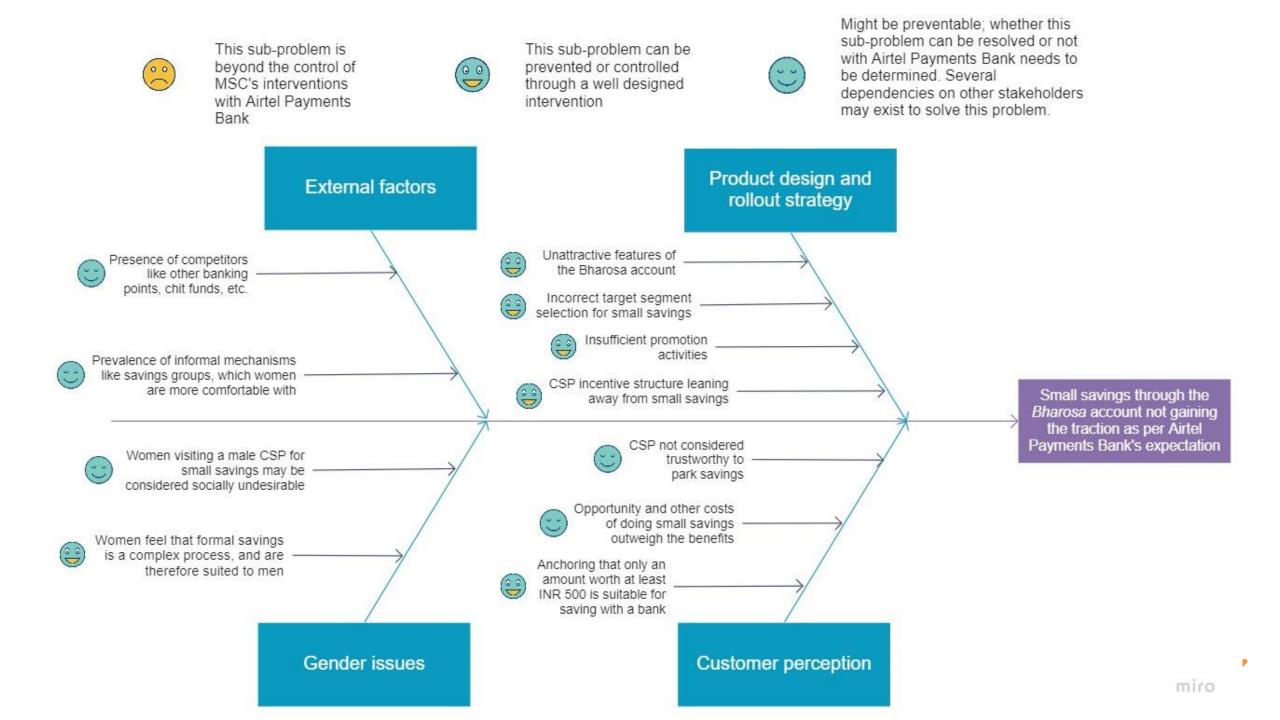
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Appendix 11: Results of the root cause analysis (fishbone diagram)





Back



Sectors we work in

Providing impact-oriented business consulting services

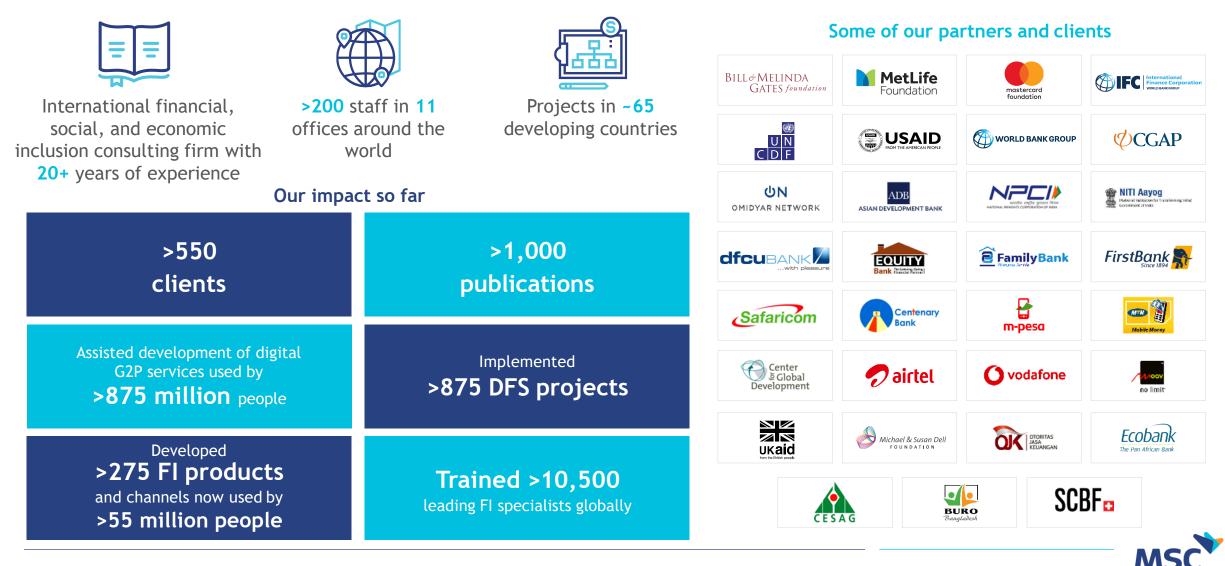


Multi-faceted expertise





MSC is recognized as the world's local expert in economic, social, and financial inclusion





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