1. CUSTOMER SEGMENT(S)

Who is your customer? i.e. working parents of 0-5 y.o. kids



FARMERS who are cultivating their land

6. CUSTOMER CONSTRAINTS

What constraints prevent your customers from taking action or limittheir choices of solutions? i.e. spending power, budget, no cash, network connection, available devices.

The availability of a smart phone,good network facilities and the services underbudget are the constraints

5. AVAILABLE SOLUTIONS

Which solutions are available to the customers whenthey face the problem

or need to get the job done? What have they tried in the past?

The farmers tried drip irrigation before. If there is any clog in thewater tubes that will affect the irrigation.
Anyhow they kept the crops with the necessary water

2. JOBS-TO-BE-DONE / PROBLEMS

Which jobs-to-be-done (or problems) do you address for

To make the work easier for the FARMERS

The works need to be done easier: 1)To analyse the humidity of the soil 2)To understand the climatic conditions 3)water Irrigation 4)Pest control and monitoring the crops

9. PROBLEM ROOT CAUSE

What is the real reason that this problem exists? What is

Farmers are unable to understand the soil conditions, humidity and weather. They need to be present in the field for water irrigation

7. BEHAVIOUR

RC

What does your customer do to address the problem i.e. directly related: find the right solar panel installer,

We can provide a customer support facilities and also a

ocus on J&P, tap into BE, u

BE

Explore

AS,

differentiate

3. TRIGGERS

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What triggers customers to act? i.e. seeing their neighbour installing solar panels, reading about a more efficient solution in the news.

To advertise and educate the farmers about the advantages of utilizing smart farming application

4. EMOTIONS: BEFORE / AFTER



How do customers feel when they face a problem or a job and afterwards?
i.e. lost, insecure > confident, in control - use it in your communication strategy & design.

The customer would feel the satisfaction of getting the work done and a profitable yield easier than before.

10. YOUR SOLUTION



If you are working on an existing business, write down your current solution first, fill in the canvas, and check how much it fits reality.

If you are working on a new business proposition, then keep it blank until you fill in the canvas and come up with a solution that fits within customer limitations, solves a problem and matches customer behaviour.

The solution would be an efficient usage of water, control of pests and soil erosion, better understanding of the soil and weather and a maximum yielding of crops.

8. CHANNELS of BEHAVIOUR



8.1 ONLIN

What kind of actions do customers take online? Extract online channels from #7

8.2 OFFLINE

What kind Of actions do custOmers take offline? Extract Offline channels from #7 and use them for custOmer develOpment.

We can do the fieldwork of reaching thefarmers and know the problems they arefacing to provide better solutions. It willprovide the better understanding about the farmers. In online, we can advertise about the advantages and made the application reach the farmers.