

Define CS, fit into CC	1. CUSTOMERSEGMENT(S) CS <ul style="list-style-type: none">FarmersIndividuals associated with agricultural activities, cultivation, harvest and sales of the harvested goods.	6. CUSTOMER CONSTRAINTS CC <p>What constraints prevent your customers from taking action or limit their choices of solutions? i.e. spending power, budget, no cash, network connection, available devices.</p> <ul style="list-style-type: none">Monetary IssuesNetwork IssuesLack of AwarenessQuality of soil, manure, water etc.	5. AVAILABLE SOLUTIONS AS <p>Which solutions are available to the customers when they face the problem</p> <p>or need to get the job done? What have they tried in the past? What pros & cons do these solutions have? i.e. pen and paper is an alternative to digital notetaking</p> <ul style="list-style-type: none">Traditional ways of predictionPrecision farming	Explore AS, differentiate
	2. JOBS-TO-BE-DONE / PROBLEMS J&P <ul style="list-style-type: none">Help them understand the usage of prediction and software for better results in agricultureData is to be collected and awareness should be brought in order to orchestrate the above mentioned	9. PROBLEM ROOT CAUSE RC <ul style="list-style-type: none">Weather conditionsSoil ConditionsWater availabilityUnpredictable weather conditionsPest issuesManure and other usagesCrop resistance	7. BEHAVIOUR BE <ul style="list-style-type: none">Try to get help from agricultural expertsTry to take up non-natural means of cultivation for quicker harvest	
Focus on J&P, tap into BE, understand RC				Focus on J&P, tap into BE, understand RC

3. TRIGGERS

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



Seeing their neighbor farmers have a better yield by usage of natural or non-natural means

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.



Before: insecure > strength / trust of growth: After

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 behavior.



An interactive, visualization dashboard that precisely indicates the predictions of the needed parameters for farmers to get insights about what is needed. It is a one-stop solution and there is no extra setup that is required.

8. CHANNELS of BEHAVIOUR

1. ONLINE

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



None

2. OFFLINE

What kind of actions do customers take offline? Extract offline channels from #7 and use them for customer development.

- Trying to use pesticides and fertilizers that increase gain but cause harm
- Irrigation channel changes