Team Members: Ramyaa P, Mithesh A, Pramoth G, Malini R R Project Design Phase-I - Solution Fit Template

1. CUSTOMER SEGMENT(S)

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**Business owners** 

Define CS, fit into CC

huge supėrmarket chain/ Shopkeepers, Data Analyst in a For example:

6. CUSTOMER CONSTRAINTS

5. AVAILABLE SOLUTIONS

What constraints prevert your customers from taking action or CC for cultions 2 is apparating power, budget, no cash network connection, available devices.

own proper sales Some business owners i.e. end users might not data

Which solutions are available to the customers when they face the problem 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 atternative to digital noteraking. Graph generators, Data Visualizers

Explore AS, differentiate

properly from the start Customer stores data

What does your customer do to address the problem and get the job done?

7. BEHAVIOUR

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inproper storage of

visualization of various

data types, providing

proper business

What is the real reason that this problem exists? What is the back story behind the need to do this job? i.e. customers have to do it because of the change in regulations

9. PROBLEM ROOT CAUSE

J&P

2. JOBS-TO-BE-DONE / PROBLEMS

Which jobs-to-be-done (or problems) do you a customers? There could be more than one; e

Problems with

data No knowledge about using data for business decisions.

recommendations, storing

huge volumes of data

## 3. TRIGGERS

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

Sudden business failure or Seeing competitors use sudden growth data analysis

## 4. EMOTIONS: BEFORE / AFTER

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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.

They feel confident about business They feel lost and doubtful about decisions after. results before.

## 10. YOUR SOLUTION

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If you are working on an existing business, write down your current solution first, fill in the canvas, and cheek thow moch if the reality. 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.

To clean data and visualize To analyze trends in data recommendations To provide proper

## 8. CHANNELS of BEHAVIOUR

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 $\bf 8.10\,\rm NuLINE$  What kind of actions do customers take online? Extract online channels from #7

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

OFFLINE: Make business decisions based on

sales data

visualizations