1. CUSTOMER SEGMENT(S)

Government

Meteorological

natural disaster

i.e. working parents of 0-5 v.o. kids

Who is your customer?

AS

BE

CH

Extract online &

offline CH of BE

i.e. lost, insecure > confident, in control - use it in your communication strategy & design before->Stressed

after -> Confident

CS

J&P

TR

EM

6. CUSTOMER CONSTRAINTS

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.

minimum specification of GPU is required Access to network connection

5. AVAILABLE SOLUTIONS

CC

RC

SL

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 alternative to digital notetaking

Training the model in cloud (laas) Model built for classification using machine learning

2. JOBS-TO-BE-DONE / PROBLEMS

Which jobs-to-be-done (or problems) do you address for your customers? There could be more than one; explore different sides.

DepartmentVictims of

Complex UI Inaccuracy in calculating intensities 9. PROBLEM ROOT CAUSE

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.

Insufficient domain knowledge of customers to approach the application and insufficient data

7. BEHAVIOUR

What does your customer do to address the problem and get the job done? i.e. directly related: find the right solar panel installer, calculate usage and benefits; indirectly associated; customers spend free time on volunteering work (i.e. Greenpeace)

Customers could learn how to use the application or else switch to site which has attractive UI

3. TRIGGERS

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

To know the necessary steps by measuring intensities

How do customers feel when they face a problem or a job and afterwards?

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

develop a multilayered deep convolutional neural network that classifies natural disaster tells theintensity of disaster with an attractive UI

8. CHANNELS of BEHAVIOUR

comments good and rates the model built high

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

encourage others to use the application

EM

TR &

Identify strong