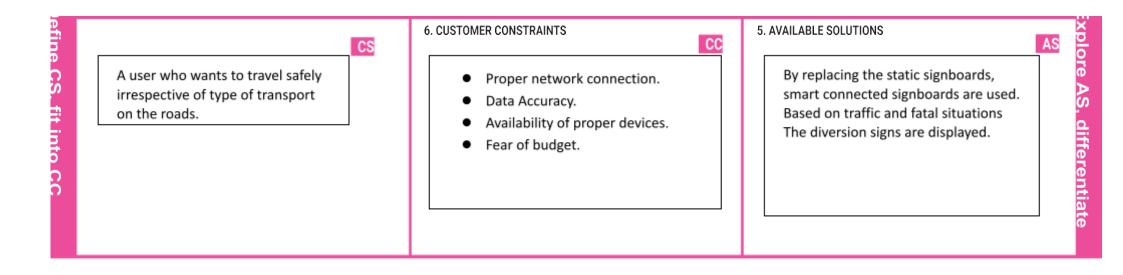
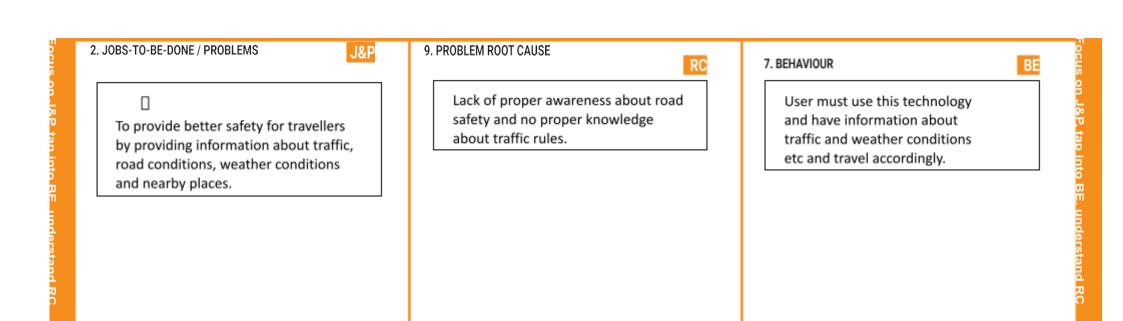
# **Project Title:** Signs with smart connectivity for better road safety

## **Project Design Phase-I - Solution Fit**

### **Team ID: PNT2022TMID13834**





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strong

3. TRIGGERS

Fear of accidents ie) By what they see during the travel and hearing news about accidents who travel

without proper precautions.

4. EMOTIONS: BEFORE / AFTER

Wants to travel on the road -> About to make an accident -> feeling fearful -> follows traffic rules and take necessary precautions.

#### 10. YOUR SOLUTION

TR

These smart connected sign boards get the speed limitations from a web app using weather API and update automatically.

Based on the weather changes the speed may increase or decrease.

Based on the traffic and fatal situations the diversion signs are displayed.

Guide(Schools), Warning and Service(Hospitals, Restaurant) signs are also displayed accordingly. Different modes of operations can be selected with the help of buttons.

#### 8. CHANNELS of BEHAVIOUR ONLINE

- Calling customer care
- Mailing

#### **OFFLINE**

 $\overline{\mathbf{SL}}$ 

• Going to service center