transmission on their mobile phones.

Explore AS, differentiate

CH

Extract online & offline CH of BE

CS 1. CUSTOMER SEGMENT(S) 6. CUSTOMER 5. AVAILABLE CONSTRAINTS SOLUTIONS The Choices of solutions are limited by their Customers are mainly offered The current mechanism for using the digital budget, knowledge required to use the solution. Define CS, fit into better road safety on roads and highways. board signs on which the signs can be changed database access, database connectivity, etc. Customers are suffering from road dynamically. Using Arduino IDE board and the Internet of traffic crashes that result in death. Things can reduce the traffic on roads and highways. RC 9. PROBLEM ROOT 2. JOBS-TO-BE-DONE / 1&F &P, tap into BE, understand RC BEHAVIOUR **PROBLEMS** CAUSE Verify whether the database or central control Every signal has to implement smart One of the major factors in road safety is it cloud is giving the correct information, digital signage, connectivity for better roads. increases pollution, road traffic management, seismic sensor, sound sensor, image sensor, and weather speeding, and red light jumping. conditions. This shows the people the past history of road traffic in a particular area. It helps people to take diversions and Focus on J TR SL 8. CHANNELS of BEHAVIOUR 3. TRIGGERS 10. YOUR 1. ONLINE Customers can easily get the information from the database or central Customers are triggered from the control to their respective mobiles. Based on the problems happen in roads or highways, need to standardise the technology process to Proper verification. make the people to frustrate. The applicant details are collected and verified. The verified data avoid the road traffic. The solution for the above problem is using Using new Identify strong TR is given to the cloud computing. technology such as smart traffic light and traffic control systems, internet of things, the use of telematics and automotive 8.2 OFFLINE 4. EMOTIONS: BEFORE / technology can contribute to prevent and reduce the number of road It is time consuming processIt is In recent years people are getting frustrate and related accidents and improve road safety. complex to reduce the traffic. getting late to reach their destination on time. Using this technology people can get the notification from the data base management through wireless