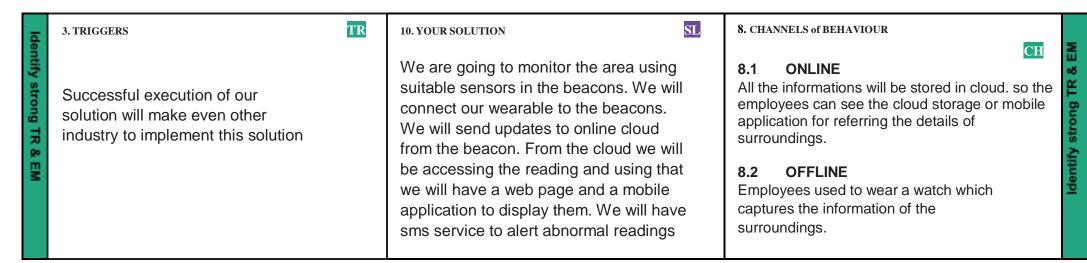
Project Title: Hazardous area monitoring for industrial plant powered by iot

Team ID: PNT2022TMID18964

Explore Define AS CC 5. AVAILABLE SOLUTIONS 1. CUSTOMER SEGMENT(S) CS 6. CUSTOMER CONSTRAINTS Smart area monitoring sensors Wifi connectivity for sensors Smart beacon coverage area Employees who monitor AS, differentiat fit into Network access for beacon hazardous area in industrial plants Pros: Successful monitoring of area Beacon to watch connectivity Cons: Network coverage for sensors can't be reached J&P RC BE 9. PROBLEM ROOT CAUSE 7. BEHAVIOUR 2. JOBS-TO-BE-DONE / PROBLEMS It is important to note the employees safty. Working in hazardous area in The employees have a wearable watch To check and alert the humidity, industries are highly risk. Therefore, where they can see the required or Temperature, Infrared radiation this project helps employee to know specified details and act saftly and Air quality about their environment. according to it



4. EMOTIONS: BEFORE / AFTER	1
It will be easy for employees to identify or to know about their environment	or