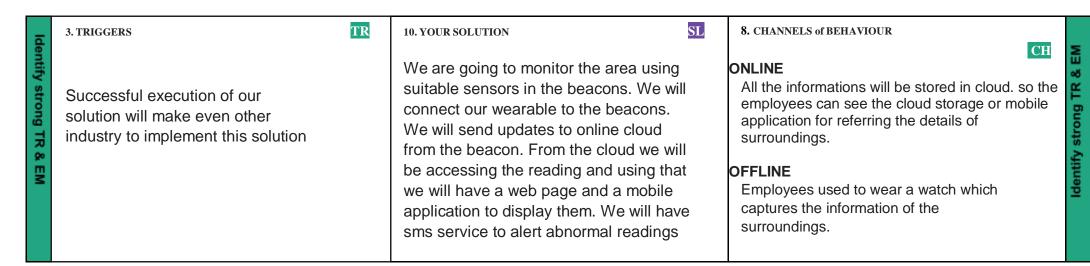
Project Design Phase-I

Team ID: PNT2022TMIDO1099

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



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