

## **Customer Journey Map**

Team ID:PNT2022TMID12116

Project Name: Gas Leakage Monitoring & Alerting System for Industries

SCENARIO	512				
Monitoring and Alerting	\$!\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
Industries - Gas Leakage Detection	Entice	Enter	Engage	Exit	Extend
	How does someone initially become aware of this process?	What do people experience as they begin the process?	In the core moments in the process, what happens?	What do people typically experience as the process finishes?	What happens afte experience is over
Steps  What does the person (or group) typically experience?	News about Information from Industrial Accidents Awareness other Industrial Friends	Request demo of Authentication & Complete the product/service Payment Authorization Installation Access Installation	RealTime Detect Gas Leakage Alarming System The user gets Gas Valve Closing Ventilation Monitoring	History of events Review Safety Check	Past Incidents Serv
_ syptemity emperiorises	The user feels Eager to implement insecure so looks out for a solution measures  The user gets suggestions from other industrial friends.	The user requests to view the demo of the service provider.  The user pays the dashboard & provides proper access rights to others.  The user authorizes himself to access the dashboard & provides proper access rights to others.  The customer asks for complete installation of the service / product.	The user gets access to realtime monitoring detect the gas of the gas leakage detection system.  The gas sensors detect the gas gets triggered.  The Alarm System detection system gets triggered.  The Alarm System detection to close the gas turned on to gets triggered.  is sent to the user.  The Alarm System generated an actuator is used to close the gas turned on to disperse the gas.	The gas leakage data gets stored in the database and updated in monitoring system.  After the incident, the user reviews the system.  The user asks the service provider to safety check the working condition of the product incase of any damage.	The incident gets  stored in past data of the system.  the system.
Interactions  What interactions do they have at each step along the way?	Employees and Industries working Public users with Inflammable gas	Recorded / Live demo of the product is displayed to the customer.  Payment on delivery Installation of gas Installation of gas of product of pr	Gas Leakage tends  to start from  of status of the  unmanned specific  sensors.  locations.  Realtime monitoring Full control of sensor industrial workers to industrial workers to due to damage of notify about gas valves due to excess leakage. heat or pressure.	Dashboard updated Request from service with incident provider to analyze provider to check information. Leakage. the sensor status.	Past Incidents data is Recc stored. inc
People: Who do they see or talk to?	Social Media Advert				
<ul> <li>Places: Where are they?</li> <li>Things: What digital touchpoints or physical objects would they use?</li> </ul>				Review request from the service provider.	
Goals & motivations  At each step, what is a person's primary goal or motivation?  ("Help me" or "Help me avoid")	Prevent Gas Leakage Avoid Fire accident gas leakage.  Help to notify about gas leakage.	Help to assure about Help to assure about Help to feel safe and the industry safety the workers safety secure.  Help me to feel reliable about the service provided.	Help me to feel  confident about the alerting system.  Help me to feel good a secure about the realtime monitoring of the gas leakage detection system.  System.  Help me to feel good a secure about the realtime monitoring of the gas leakage detection system.	Help me to feel Help me spread the grateful to the gas word about the gas leakage detection leakage detection system. system.	Help me see the past gas leakage ar incidents.
Positive moments  What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?	Its comfortable to Graphical use the Realtime Representation of It's reassuring to industrial parameters read past customers. are exciting to see.	Feel safe and Feel reliable. Satisfied with secure. services provided.	Our Product tend to be so reliable that people reassure it.  People feel reliable on our product because of high safety rating.	People look back at People feel secure the past events and happy. inorder to increase safety measure.	People like safety measure recommendations.
Negative moments  What steps does a typical person find frustrating, confusing, angering, costly, or time-consuming?	Fear of commitment  Cost on a service of fear.  provider.	Trepidation about Trepidation about the product the product purchase. purchase.	Feel of false alarm. Worried about the Fear of fire safety of workers. accidents.	No Faster response methods to prevent to gas leakage. gas leakages. More efficient methods to save workers from fire accidents.	
Areas of opportunity	Provide simpler Show highlights and	Show highlights and safety cerfications of		Hauta tatella	How to help people store and review the
How might we make each step better? What ideas do we have?	Attractive Adverts summary about safety cerfications of product. the product.	the product.	Faster and understandable notification system.	How to assist the eliminate the users after the gas chances for fire legions incident?	past incident data?