

Customer Journey Map

Team ID: PNT2022TMID19226

Project Name: Gas Leakage Monitoring &

Monitoring and Alerting Industries - Gas Leakage Detection Steps What does the person (or group) typically experience?	Entice How does someone initially become aware of this process?			Enter What do people experience as they begin the process?			Engage In the core moments in the process, what happens?						Exit What do people typically experience as the process finishes?			Extend What happens after the experience is over?		
	News about Industrial Accidents The user feels insecure so looks out for a solution	Awareness Eager to implement the precautionary measures	Information from other Industrial Friends The user gets suggestions from other industrial friends.	Request demo of the product/service The user requests to view the demo of the service / product.	Payment The user pays the service provider.	dashboard & provides proper access rights to	Complete Installation The customer asks for complete installation of the	RealTime Monitoring The user gets access to realtime monitoring of the gas leakage detection system.		Alarming System The Alarm System gets triggered.	notined.	Gas Valve Closing An actuator is used to close the gas valves.		History of events The gas leakage data gets stored in the database and updated in monitoring system.	Review After the incident, the user reviews the system.	Safety Check The user asks the service provider to safety check the working condition of the product incase of any damage.		The user go notified about service remindent the production
 Interactions What interactions do they have at each step along the way? People: Who do they see or talk to? Places: Where are they? Things: What digital touchpoints or physical objects would they use? 	Employees and Public users	Industries working with Inflammable gas Social Media Advert		Recorded / Live demo of the product is displayed to the customer.	ayment on delivery of product/ after nstallation is done.	Installation of gas sensors at specific locations is done.	Installation of alarming system is done.	Gas Leakage tends to start from unmanned specific locations.	Realtime monitorin of status of the sensors.	Full control of sens by the authorized users.	Alarming for industrial workers to notify about gas leakage.	Gas Leakage can or due to damage or valves due to excert heat or pressure	ccur of ess	Dashboard updated with incident information.	Request from service provider to analyze the cause of gas leakage. Review request from the service provider.	Request from service provider to check the sensor status.	Past Incidents data is stored.	Recommend increased measur
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	Help to notify about gas leakage.	Help to assure about the industry safety t	elp to assure about the workers safety	Help to feel safe and secure.	Help me to feel reliable about the service provided.	Help me to feel confident about the alerting system.	Help me to feel good about the gas leakage detection system.	Help me to feel good & secure about the realtime monitoring of the gas leakage detection system.				Help me to feel grateful to the gas leakage detection system.	Help me spread the word about the gas leakage detection system.		Help me see the past gas leakage incidents.	Help me see area must monitored ca
Positive moments What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?	Its comfortable to use the Realtime Monitoring System.	Graphical Representation of industrial parameters are exciting to see.	It's reassuring to read past customers.	Feel safe and secure.	Feel reliable.	Satisfied with 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 feel secure and happy.	People look back at the past events 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?	Cost	Fear of commitment on a service provider.	People express a bit of fear.	Trepidation about the product purchase.	Trepidation about the product purchase.			Feel of false alarm.	Worried about the safety of workers.	Fear of fire accidents.				No Faster response to gas leakage.	More efficient methods to prevent gas leakages.	More efficient methods to save workers from fire accidents.		
Areas of opportunity How might we make each step better? What ideas do we have?	Attractive Adverts	Provide simpler summary about product.	Show highlights and safety cerfications of the product.	Show highlights and safety cerfications of the product.				Faunde	ster and rstandable tion system.					How to totally eliminate the	How to assist the users after the gas		How to help pe store and review past incident da	ople v the ata? How conne