

Define CS, fit into CC	<div>1. CUSTOMER SEGMENT(S)<div>CS</div><ul style="list-style-type: none">Workers who are working in a gas industryFire safety department</div>	<div>6. CUSTOMER CONSTRAINTS<div>CC</div><ul style="list-style-type: none">it measures toxic gases in very low concentration.it has the ability to detect the wide range of gases.</div>	<div>5. AVAILABLE SOLUTIONS<div>AS</div><p>leak testers are some of the available solutions used in the past</p></div>	Explore AS, differentiate
	<div>2. JOBS-TO-BE-DONE / PROBLEMS<div>J&P</div><p>Gas leakage may lead to accidents such as fire and explosion, while toxic gas dispersion may lead to poisoning.</p></div>	<div>9. PROBLEM ROOT CAUSE<div>RC</div><p>The root cause may be due to the improper mixture of the chemicals, atomic reactions between two gas molecules and also due to other reasons</p></div>	<div>7. BEHAVIOUR<div>BE</div><p>Have a check of where it has the sense of harmful gases such as H2s, Methane and CO should also check for temperature sensor that helps to detect the concentration of gases present in the atmosphere to avoid fire breakouts.</p></div>	

Identify strong TR & EM	<div>3. TRIGGERS<div>TR</div><p>The government should bring gas leakage indicating system as a mandatory precaution in every factory and industry.</p></div>	<div>10. YOUR SOLUTION<div>SL</div><ul style="list-style-type: none">We are planning to fit a sensor nearby the gas plants which will detect if there is any leak of gas .if there is a gas leak then we will send a message to the admin department and also will raise an alarm so that the workers are aware of the situation and move to safer place</div>	<div>8.CHANNELS of BEHAVIOUR<div>CH</div><div>8.1 ONLINE<ul style="list-style-type: none">users can monitor the datas of the gas using the sensors like temperature,gas,oxygen levelalso have the statisticals records</div><div>8.2 OFFLINE<p>They have to manually check the leakage of gasses when the readings changes</p><p>handling this situation must be taken care by the safety officials</p></div></div>	Identify strong TR & EM

4. EMOTIONS: BEFORE / AFTER



While facing these problems people may get severe headaches , difficulty in breathing leads to loss of concentration,loss of consciousness.