Problem-Solution fit canvas 2.0

1. CUSTOMER SEGMENT(S)

Who is your customer? i.e. working parents of 0-5 y.o. kids

Industrialist, who is managing the hazardous industry.

6. Customer constraint

What constraint prevent your customer?

- *Have a proper place for setting an product.
- *should have an better person to handle it.

5. Available Solutions

Which solution are available to the customer?
ABB has developed a new generation of smart sensors designed for rotating equipment in hazardous atmospheres. It enables operators in oil, gas, and chemical industries to benefit from cost-effective condition monitoring.

2. Jobs to be done

What . Jobs to be done do you address for your customer Monitoring the hazardous area in a industry.

9. Problem Root Cause

What is the real reason for this problem?
Problem root cause :The autoignition temperature of the hazardous material. The likelihood of the hazard being present in flammable concentrations

7. Behaviour

Functional safety applications are ones in which safe operation must be ensured due to the risk of equipment damage or personal injury. Linear-position sensors are widely used in all manners of industrial systems. In many cases, the potential for hazardous events occurring needs to be taken into account; otherwise, the consequences could be serious—with expensive equipment being severely damaged or even lives being put in danger.

3. Triggers

Assessing the risk in the workplace due to dangerous substances. Classifying those areas where explosive atmospheres may be present

4. Emotion

EMOTIONS(Before/After)
The Industry owner should not get attracted by the functionalities of the other technology. So their goal is to design the product safely.

10.your solution

Understand what will happen when a problem occurs.

"Connect sensors to an alarm system•