**Project Title: Natural Disasters Intensity Analysis** **Project Design Phase-I** - **Solution Fit Template Team ID:PNT2022TMID44913 and Classification using Artificial Intelligence**

# Cost



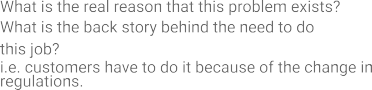
* Government
* NDRF
* Meteorologist
* Climatologist
* Seismologist
* People who have affected by disaster
* Inaccessibility to the Internet

# Communication breakdown

* Limited resources

# Uncertain climate change

* By protecting forests and coral reefs, we can lessen the likelihood of landslides, hurricanes, and rising sea levels.
* Neglecting other underlying issues that may be causing this event
* recognizing the contrast between indirect and direct impacts
* outcomes that are precise and effective lessen severe harm



* Discover the root reasons to be able to prevent it.
* Offering training programs for professional growth
* Gaining adoption skills and reconstructing one's life and career
* Avoid and neutralize the causes of calamity.
* Acquiring information about disaster relief
* Gaining a better understanding about what to do and what not to do in the event of a disaster
* Moon activities
* Plate Tectonic movement
* Mining
* Global warming
* Ocean currents
* instability in the lower atmosphere.

Although intensity is significant, it is not always simple to recognize it. It is difficult to identify the causes of natural disasters. For instance, earthquakes are difficult to detect but can be used to detect tsunamis. Although plate tectonic theory is supposed to be able to detect it, it is not always reliable.

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|  | **3. ľRIGGERS ľR**  What tíiggeís customeís to act? i.e., seeing theií neighboí installing solaí panels, íeading about a moíe efficient solution in the news.  If people who live in disaster-prone locations learned about the items that allow them to foresee danger before it occurs, they would buy them at any price. To be safe, other people will also want to possess it. | **10. YOUR SOLUľION SL**  If you aíe woíking on an existing business, wíite down youí cuííent solution ﬁíst,ﬁll in the canvas, and check how much it ﬁts íeality.  If you aíe woíking on a new business píoposition, then keep it blank until you ﬁll inthe canvas and come up with a solution that ﬁts within customeí limitations, solves a píoblem and matches customeí behavioí.  To assist AI in tracking and foretelling the influence of diverse environmental conditions and their effects, we want to include reinforcement learning algorithms. This lets the rescue crew take quick and efficient action in addition to minimizing the damage. | 1. **CHANNELS of BEHAVIOUR CH**   **ONLINE**  What kind of actions do customeís take online? Extíact online channels fíom 7  **OÏÏLINE**  What kind of actions do customeís take ofﬂine? Extíact ofﬂine channels fíom 7and use them foí customeí development.  ONLINE:   * + In an effort to learn more about the calamity or how to avoid it, they seek out technical assistance or professional advice online.   + If they are feeling down about the situation, they seek professional help.   + They strive for more specific information regarding the disaster's effects.   OFFLINE:   * + They participate in relief efforts or develop initiatives to lessen the effects of imminent disasters or prevent them altogether |  |
| **4. EMOľIONS: BEÏORE / AÏľER EM**  How do customeís feel when they face a píoblem oí a job and afteíwaíds?  i.e. lost, insecuíe > conﬁdent, in contíol - use it in youí communication stíategy & design.  Even if their lives may have been idyllic before the accident, they may now be unhappy, frightened, furious, or afraid because they have lost their loved ones, their jobs, or their homes. Additionally, this undermines their confidence. However, if they are aware of it ahead, even if they may be afraid, they will be confident and prepared to face and rebuild. |

