Project Design Phase - I Proposed Solution Template

Date	19 September 2022	
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Project Name IoT Based Smart Crop Protection System For Agricultr		

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement	Develop an efficient system & an
	(Problem to be solved)	application that can monitor and alert
		the users(farmers)
2.	Idea/Solution description	 This product helps the field in monitoring the animals other disturbance In several areas, the temperature
		sensors will be integrated to monitor the temperature & humidity If in any area feel dry or wetless is detected by admins, will be notified along with the location in the web application
3.	Novelty/Uniqueness	 Fastest alerts to the farmers The increasing demand for quality food User friendly

4.	Social Impact/Customer Satisfaction	Easy installation and provide efficient resultsCan work with irrespective of
		fear
5.	Business Model(Revenue Model)	 As the product usage can be understood by everyone, it is easy for them to use it properly for their safest organization The product is advertised all over the platforms. Since it is economical, even helps small scale farming land from disasters.
6.	Scalability of the Solution	Even when the interruption is more, the product sense the accurate location and alerts the farmers effectively