

## PROPOSED SOLUTION TEMPLATE

Date	13october2022
Team Id	PNT2022TMID29336
Project	Project-Smart farming

### Proposed solution Template:

S.NO	PARAMETER	DESCRIPTION
1.	Problem statement (problem to be solved)	Flooding due to heavy rainfall resulting from tropical weather disturbance.
2.	Idea/solution description	Continuously monitoring and detection of flood using sensors.
3.	Novelty/uniqueness	For continuously monitoring reduces the losses of flooding and to increase efficiency of farming
4.	Social impact /customer satisfaction	It damages the devices and recovering the devices is not easy.
5.	Business model(revenue model)	Increase productivity and incomes ,enhancing resilience of livelihood and eco system.
6.	Scalability of the solution	Setting up small weather station in villages.