Team ID: PNT2022TMID44240

6. CUSTOMER CONSTRAINTS 1. CUSTOMER SEGMENT(S) 5. AVAILABLE SOLUTIONS Customers are the farmers in This project provides Lack of awareness urban and rural areas. solution to farmers during Financial situation the periods of heavy rainfall. Well planned drainage Unaccustomed to modern farming practices. system Set upping a rain cover

2. JOBS-TO-BE-DONE / PROBLEMS		9. PROBLEM ROOT CAUSE Improper water		7. BEHAVIOUR		Focus
	Updates of the rainfall data	_	management.		Seek Institutional aid	9
	Exploring the data	0	Poor resource management Unpredictable weather	۰	Take on excessive debt	J&P,
	Visualising the data.					5
The problems are,				۰	Rely on uneducated guidance.	J&P, tap into BE,
	Wrong input					
	Data latency					ndei
	Precision					sta
						understand RC
						ñ

3. TRIGGERS	10. YOUR SOLUTION SL	8.CHANNELS of BEHAVIOR
☐ The Triggers of this project are,	Our historical rainfall data.	The Channels that support behaviors are
☐ Repeated financial loss and	 Predict the rainfall pattern for a given period. 	□ Proper Visualization of data□ Choosing correct data
☐ Poor yield	☐ Categorize the intensity of rain.	☐ Proper marketing and advertising
	 Develop a webpage to provide necessary guidelines for farmers. 	
4. EMOTIONS: BEFORE / AFTER		
Before: Panic in case of excess rainfall oncers regarding results in damage of crops and financial hardships After: can easily know the amount of rainfall in advance		
auvance		