

KICKOFF MEETING AGENDA

PROJECT NAME : Smart Agriculture System based on IoT

KICKOFF DATE : 10th June 2020

TOPIC	READER
Introduction	Sanjay S [Project Manager]
Project Background In today's Agricultural System we have advanced methods for planning, and other activities like irrigation methods etc. But we are not that much able to sort out the problem of watering the crops in right time and get the track of its health. So to make the efficient supply of water to crops and to make exact track of the planted crop even when farmer is away from field The key to success is that if the farmers adopt this method they could yield their crops efficiently and even get the profits with the proper enriched crops.	Smart Internz [Project Sponsor]
Stake Holders By this project the farmers facing the problem irrigating the crops in a right time and in the right amount due to approximations. The guidelines from my end will be the primary decision and which will be used as the support for farmers and used for success of this project.	Sanjay S [Project Manager]
Review Project Objectives (i) Objectives:	Sanjay S [Project Manager]

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<p>Main Moto of this project is to solve the problem of water irrigation in many areas where the farmer can be able to access their feilds by irrigating at one place and even collects the data regarding weather forecasting.</p> <p>(ii)Deliverables:</p> <p>The farmers will be provided with a moving robot which will have a moisture sensing capability which gives the indication to the farmer and is given through the cloud via application in the farmer's smart phone and at the same time farmer is also provided with that application which gives this accurate weather forecast details.</p> <p>(iii)Assumption:</p> <p>Assuming to make the farmer aware to start his motor for irrigating his crops based on the notification and can be operated where ever the farmer is connected to internet and get the proper weather forecast details.</p>	
<p>Review:</p> <p>The major problem faceable is the lack of the knowledge based on the internet application. Many of the farmers are not accessible with smart phone and lack of knowledge to use it. The other problem is the data accessible through the moving robot might not be that efficient in real time analysis.</p> <p>Concern that we can address</p> <p>i) We can provide the knowledge on using the application and the smart phone through the project in more efficient</p>	<p>Sanjay S [Project Manager]</p>

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manner. ii) We can develop the model in such a way that it can provide the average result for irrigating of the plants and crops grown instead of real time datas for a specific area of land.	
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