

S. No.	Financial Year	Project Title	Thematic Area	PI Name	Completed (Y/N)
1	2022-23	AI based geo-enabled crop insurance and farm equipment renting solutions under BhoomiCam Pvt. Ltd. Startup	Agritech	Dr. Siddhartha Khare	No
2	2022-23	Blockchain based Seed Traceability along with IoT enabled Precision Agriculture and AI Powered Lending/Renting of Farm Implements	Agritech	Dr. Ravi Saxena	Yes
3	2023-24	Wearable Solutions for Heart Stress: A Case Study to Analyse Health and Financial Impacts of Wearable Solutions for farmers in Chhattisgarh	Agritech	Dr. Udayraj	No
4	2023-24	Development of remote-controlled/autonomous agro-bot for fertilizer dispensing and crop condition monitoring	Agritech	Dr. Purnendu Das	No
5	2023-24	Capacity Building of Tribal Population in Agriculture and allied sectors	Agritech	Dr. Ruchir Gupta	No
6	2023-24	Monitoring Pineapple Cultivation And Harvesting using Drone	Agritech	Dr. Lithungo K Murry	No
7	2023-24	Supply Chain Management for Agricultural Products of Mizo Farmers using Blockchain and Machine Learning	Agritech	Dr. R Lalchhanhima	No
8	2023-24	An application platform for cold storage service of perishable food items for the rural street vendors of Guwahati, Assam	Agritech	Dr. Debojit Boro	No
9	2023-24	Development of an Intelligent System for Weather Forecasting, Smart Farming And Information Dissemination for the Scheduled Tribe Community of Barak River Basin using Satellite Image Processing, ML and IoT	Agritech	Dr. Somanth Mukhopadhyay	No
10	2023-24	Enhancing Agriculture Practices in Mizoram Towards Sustainable Development Using Machine Learning and Deep Learning	Agritech	Dr. V.D.Ambeth Kumar	No
11	2024-25	Drone-Based Advanced Approach To Smart Agriculture And Farming For Accelerating Agriculture Production	Agritech	Dr SVAR Sastry	No
12	2024-25	Cultivation And Enzymatic Extraction Of Natural Fibers And Bioproducts For Textiles And Other Applications To Enhance The Income Of Farmers.	AgriTech and FinTech	Dr.Arun Upadhayay	No
13	2024-25	Transforming Agricultural Waste into efficient Carbon materials: A Sustainable Path for Energy Storage Solutions	Agritech	Dr. Katchala Nanaji	No
14	2024-25	Precision AgriHub: Smart Farming Solutions For Smallholders with IoT, AI and Data driven Insights	Agritech	Dr.Ravi R Saxena	No
15	2024-25	Development of a Financial Platform Leveraging Geospatial Technology for Supply Chain Analytics in Food Logistics and Crop Health monitoring by Bhoomicam Pvt Limited	Agritech	Dr. Siddhartha Khare	No