Agtech platform Arya.ag partners with Fortune Rice for crop monitoring

Our Bureau

Bengaluru

Agritech platform Arya.ag has announced a strategic collaboration with Fortune Rice Ltd aimed at advancing crop monitoring capabilities in the farm sector.

Through this collaboration, Arya.ag will leverage its satellite surveillance product, combined with Fortune Rice's expertise in agriculture, to enhance the monitoring and growth of paddy crops.

REAL-TIME MONITORING

Fortune Rice will provide details of 2,000 acres of farmlands under monitoring, while Arya.ag will provide insights into crop

health and growth patterns with data-driven decisionmaking tools.

A key highlight is the integration of Arya.ag's artiintelligence satellite surveillance solutions to enable access to detailed datasets, maps, and a secure application programming interface designed to streamline data retrieval. This facilitate real-time monitoring and analysis of their subscribed districts, villages, and blocks, ensuring a deeper understanding of crop performance.

This will enable early detection of anomalies in the monitored farmland and the required active measures in irrigation, fertigation, and pest control to



increase the operational efficiency and yield of the crop. Furthermore, this will be done through a user-friendly mobile app, the company said in a statement.

"We are excited about our collaboration with Fortune Rice, which represents a significant step to-

optimising crop management," said Anand Chandra, co-founder and executive director of Arva.ag. "Together, we will transform the way farmers and agribusinesses monitor and manage their crops, ensuring food security and sustainable agricultural practices."

Jai Kumar Gupta, Executive Director at Fortune Rice Ltd., said, "Through this collaboration, we will be able to monitor and improve the performance of our paddy crops by utilising cutting-edge technologies. We hope to prosustainable mote agriculture, assure food security, and provide farmers with useful data-driven insights."