

Date: 05.05.2024

To:
Pratyush Singhal
Project Assistant,
Aatmanirbhar Bharat

## Sub.: Approval for Testing of LeafPulse Irrigation Solution

Dear Sir,

Ref.: Approval for testing of LeafPulse, a computer-vision-based irrigation decision support system, under controlled conditions at Rajasthan Agricultural Research Institute (RARI).

After careful evaluation of LeafPulse's research proposal and initial findings, we are pleased to confirm approval for testing the system under our supervision. Details of this approval are as follows:

Purpose of Testing	Evaluation of LeafPulse for optimizing water use in irrigation
Testing Location	Rajasthan Agricultural Research Institute (RARI)
Project In-Charge	Mr. Pratyush Singhal
Testing Duration	6 months
Project Validity	12 months from the date of approval
Data Confidentiality	All collected data will be handled confidentially in compliance with data privacy standards
Monitoring and Feedback	Regular monitoring by research center staff; periodic feedback to developers
Funding and Expenses	Testing costs covered by LeafPulse; any additional research center expenses to be discussed

Please ensure that all necessary preparations for testing and reporting are aligned with this protocol. Should further documentation be required, feel free to reach out at 0141-2550262.

Dr. Sunita Gupta

(Director)

Rajasthan Agricultural Research Institute