

SUCCESS STORIES OF STARTUPS

Under RKVY RAFTAAR Scheme

Innosapien Agro Technologies Private Limited

Founder: Sarang Nerkar

Focus Area: Precision Agriculture

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Location: Maharashtra

Year of Startup Incorporation: 2018

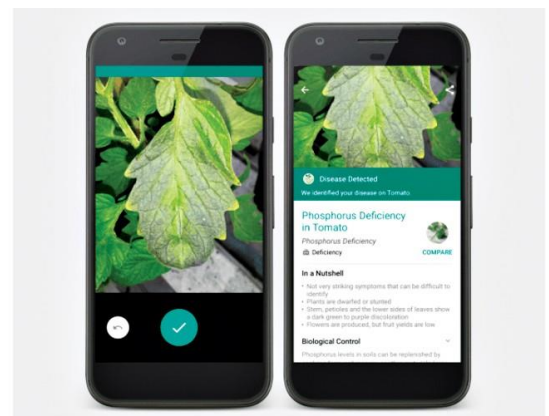
Incubated in: 2021-22 at IARI

**INNOSAPIEN AGRO
TECHNOLOGIES PVT. LTD**

A wearable plant phenomics device designed by Innosapien Agro Technologies can detect diseases, insect infestations, and plant deficits in advance. The device will be able to detect any physical damage 10-15 days prior.

The startup has established the core functionality of imaging outside the visible spectrum. Additional agri-datasets are being worked upon by the startup in order to enable the system to interpret the image data. This technology helps to reduce crop loss with early warning of disease to farmers.

The startup is also developing a technological platform that allows for the quality assessment of food and monitoring non-invasive food adulteration.



(Sample Photos)



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500+ farmers
benefitted



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Rs. 175 Lakh
Revenue



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Presence in 2
states



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25+ Jobs
Created

* as provided by the startup [Data Year 2023-2024]