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DIMITRA

**STRATEGIC PARTNERSHIP
BRINGING DATA DRIVEN FARMING TECHNOLOGY
IN INDIA**

AGZON AGRITECH PVT LTD AND DIMITRA ANNOUNCE STRATEGIC PARTNERSHIP IN FIELD OF DATA DRIVEN FARMING TECHNOLOGY FOR PRECISION FARMING IN INDIA.

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Agzon Agritech Pvt Ltd is catering to provide solution for the supply chain problem in the agriculture sector through the use of innovative technology and ensures effective delivery of fruits and vegetables from the farmers to the end urban consumer, within a framework of

sustainable development in INDIA to Indian farmers

Agzon Agritech Pvt Ltd is part of Agzon group which also provides reliable and cost-effective solutions to meet the nutritional requirements of plants. Agzon founded in 2015, the

organization deals in specialty fertilizers, probiotic micronutrient solutions, bio stimulants and other plant growth regulators. Dimitra Incorporated is a technology delivery company that provides an ecosystem of agricultural technology products aimed at advancing smallholder farming performance through the use of mobile technology, IoT sensors, artificial intelligence, blockchain, satellite imagery and drones. Dimitra Incorporated currently provides services in 60 countries.

Agzon and Dimitra have partnered with an aspiration to bring the Dimitra product to 350,000 farmers and their extended partnerships which bring access to more than 100 million Farmers in India. Farmers will benefit by having “the operating system for agriculture” on their mobile phone. This allows for planning and execution of the farming value chain by converting farm-based inputs into data driven advice to assist farmers with critical farming decisions. Agzon’s extended service team will add their expertise to Dimitra’s platform development by adding Dimitra Platform to their decision making hierarchy while providing critical inputs to Indian farmers.

Agzon’s mission is to apply advanced technology and provide actionable data so farmers can enrich economies through increased crop yields.

The platform combines advanced technologies to deliver insight to farmers.

IOT Testing – Sensors located around the farm can provide data through the cloud connection revealing critical information regarding your crops

DNA Testing – Through simple genetic tests we can provide insights into selective breeding of plants

Satellite Imagery – Satellite pass over every farm daily. Registering your farm will allow us to automatically analyse various factors that affect the success of your crops.

Problems That Will be solved –

- Land readiness for plants & seed performance
- Problem diagnosis – Pest & Disease
- Advice on farming best practises
- Product track and trace
- Certification & export documentation

Agro Input Traceability System –

- Farm registration module
- Satellite imaging module
- Drone imagery module
- Drone precision crop spraying module
- Farm based reporting module
- National market overview module
- Sensor management module
- Crop intelligence & analytics module
- Forecasting module

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