



OVERVIEW

Rantizo is a precision ag company using drones to precisely deliver ag inputs in the field. The company is the only approved for drone-based agricultural spraying in multiple states and recently became the first approved for nationwide multi-drone swarming, as well.

Rantizo is more than just drone spraying. The platform provides an end-to-end solution that works for ag retailers and growers alike.

Rantizo's autonomous drones alleviate the labor burden agribusinesses face, while presenting new business opportunities to better service their customers.

Rantizo's precision application technology allows growers to achieve their objectives with crop and soil health along with the resulting yield and profitability improvements.

BUSINESS MODEL

Rantizo provides a turnkey solution for Contractors to provide drone application services to end users. Contractors are located across the U.S. with the nationwide network rapidly growing.

To become a Contractor, individuals or entities purchase Rantizo equipment and complete certification and training.

Rantizo extends insurance, FAA waivers, and technical and operational support to Contractors in exchange for 2:1 revenue share.

DESIRED PARTNERS

- **Imagery Companies**
- **Chemical Companies**
- **Micronutrient Companies**
- **Agronomists**
- **Agribusinesses**
- **Educational Institutions**

RANTIZO NETWORK

-  = **Approved State**
-  = **Contractor**



RANTIZO SYSTEM

- **Drone**
 - **DJI MG-1P Agras**
- **Rantizo Upgrade Kit**
 - **14' boom (greater coverage)**
 - **Modified pumps (greater speed)**
- **Multi-drone swarming (3)**
- **Mix & Fill Station**
 - **Autonomous mixing and agitation**
 - **Precision batch capabilities**
- **Load & Go trailer**
 - **Optimized for in-field operations**
- **Licensing, Training, Support**

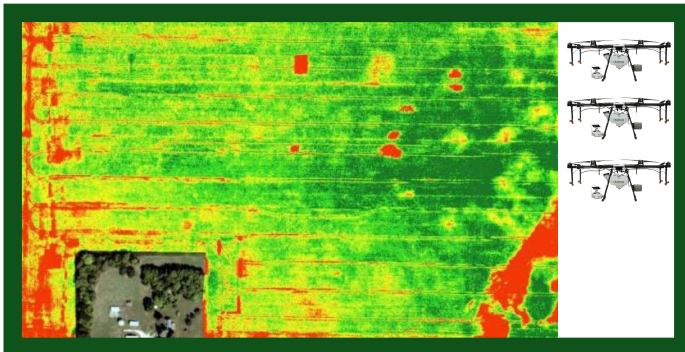
THE RANTIZO SOLUTION

The Rantizo solution uses proprietary drone technology paired with digital agricultural data from partnering companies to autonomously Fly & Apply prescribed treatments in fields.

The highest value to farmers is generated from delivering inputs precisely where they're needed when they're needed. Rantizo delivers that solution with its nationwide network of licensed, certified, and trained Application Services Contractors.

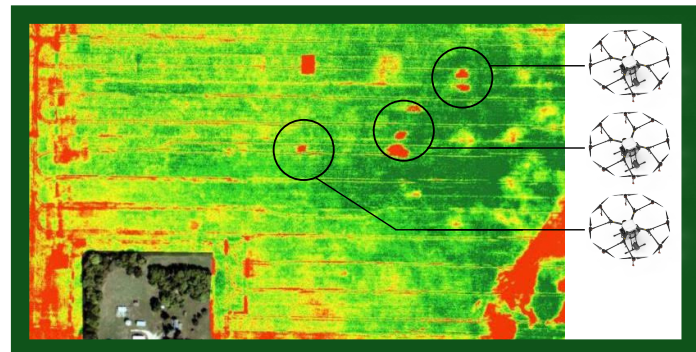
Here's how the turnkey Rantizo drone applications system works:

1. IDENTIFY



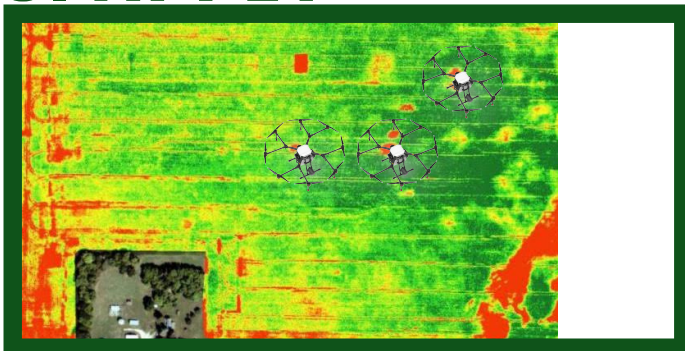
High resolution field imagery from partner imagery companies identifies problem areas to target (in red).

2. DIAGNOSE



Growers work with advisors such as agronomists or agribusinesses to prescribe targeted treatment products and rates.

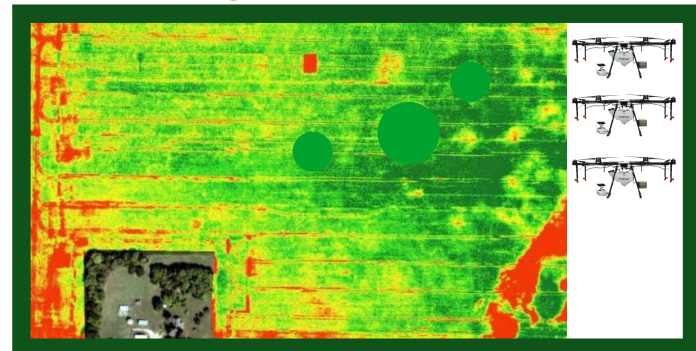
3. APPLY



Rantizo Contractors Fly & Apply with autonomous drones delivering required solutions like pesticides, micronutrients, beneficial insects, or cover crops seeds precisely where needed.

No soil compaction, crop damage or overuse.

4. VERIFY



Treated areas (in green) are verified for successful results, showing increased yields with decreased input costs.

FLY & APPLY