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Tavant Agtech Farm Management Software Precision Agriculture Predictive Data Analytics Agricultural Retail

FARM MANAGEMENT

- > Monitor field performance
- > Target scouting efforts
- Pest and disease detection
- > Yield monitoring and prediction
- > Weather graphs
- > Soli/Tissue sample management
- > Forecast and measure farm profits
- > Seeding and nitrogen prescriptions
- Field scouting
- > Field management zones

PREDICTIVE DATA ANALYTICS

- > Analyze crop conditions
- > Determine field profitability
- Maximize input potential
- > Determine best crop mix for the year
- Plan and goals for field management zones
- Blend calculator
- > Compare retailer offerings
- Identify industry trends
- > Calculate yield potential

PRECISION AGRICULTURE

- > Variable rate nitrogen prescriptions
- > Variable rate seeding prescriptions
- > Satellite generated management zones
- > Soil composition maps
- > Yield maps
- > Historical and current weather graphs
- Scouting and notes
- Inventory management
- > Growth stage analysis
- Integration with farm equipments

AGRICULTURAL RETAIL

- Multiple technology platforms for retailer-grower interactions
- > Deliver personalized information to growers
- > Analytics for retailers to identify industry trends
- Agricultural branding and marketing retailer location management
- > Content management for retailers and co-ops
- > Personalized industry news
- > Agricultural logistics management



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