

# AGRONOMIC TRIAL MANAGEMENT

Field Trial Management  
Made Easy



agmatix™

## CHALLENGES

The need to increase the efficiency and pace of field trials is key to driving new product innovations.

Without these efficiencies, challenges like this persist:



Difficulty in managing trials in multiple locations, geos, and along side CROs



Limited visibility and control over trial status, data collection, and protocols



Inability to provide early analysis of trial results or summary information

## AGMATIX APPROACH

### Real-Time Visibility and Control

- Get full visibility and control of your trials status, with the easy-to-navigate dashboard which allows you to manage budgets and resources, be updated on all you trial operation status, and view all other key elements that impact trial performance.
- Our user interface allows for better communication between researchers, trial operators, field technicians or CROs. Researchers can track task assignments across individuals in their group and receive status updates of ongoing field trials in real-time.
- Make your agronomic field data easily accessible and shareable to the people that need it. Allow your data to be accessed by staff members or CROs based on the permissions you set, so the information echoes the business model that works for you.



End-to-end  
agronomic trial  
management



Speed time  
from trial  
to insights



Fast and efficient  
mobile data  
collection both  
online and offline

## End-To-End Trial Management

- Field trial management has never been easier from planning the layout design to execution and analysis. Map your trial layout from a field-level view with the drag and drop feature in our agronomic field trial management solution.
- Manage field trials with hundreds of customizable treatment combinations and flexible data collection via your mobile device that seamlessly integrates into your workflow, whether you are at your desk or in the field.
- Give your R&D and marketing teams a visual interface of your trial operation and results to make quick informed decisions about product performance and marketability.

## Standardize Protocols and Data Collection for Comparison, Evaluation, and Data Loss Prevention

- Our customizable data entry form can be set according to your needs and allows you to replicate the form for any number of repetitions needed. Use it to easily collect a multitude of observations and sample data directly from your mobile device.
- Our mobile application allows you to quickly and easily enter your field observations and sample data while out in the field. The app supports both online and offline data collection to suit all conditions.
- View your data results instantly, reducing human error and data loss risk. Monitor outliers, validate the course of your trial and analyze your collected data according to treatment or by collection date to understand trends from your agriculture field trials over time.
- Easily export trial data to .csv, .xls, and chart images and leverage operational insights with stakeholders. This is what makes this tool the perfect field trial management solution!

## BUSINESS IMPACT



Boost research with powerful data



Speed time to insights



Optimize and streamline R&D

Run field trials in a simple, intuitive, and complete way with Agmatix!



**Improve your productivity and efficiency, speed your time to market, and quantify results from your field trial data with our agronomic field trial management solution.**

