

Specialized software solutions for agriculture



The use of intelligent software solutions in agriculture helps to significantly increase the performance and implicitly the quality of the crops.



Monitor all
agricultural activities



Optimize the use of
resources



Increase
yield and profit



Reduce agricultural
costs

Our innovative cloud solutions help farmers to efficiently manage all farm activities, from planning, executing and tracking farm work, allocating the necessary resources, forecasting the treatments to be applied, real-time alerts, inspections and observations, machinery management, to supply, stocks, sales, financial management and P&L reports.

FieldBook AgriApps for Precision Agriculture

Increase your yield and manage your farm more efficiently.

SocrateERP for full management and automation

Integrate and automate all processes in the company with a modern and flexible ERP software solution.

SocrateBI for industry-based analysis and reports

Answer any questions, analyze your data, and make better business decisions with SocrateBI.

Functionalities

Agricultural Works and Resource Management

Plan, execute and control agricultural jobs and all the necessary resources (man hours, equipment and materials).

Mapping

Plot mapping and geolocation through interconnection with GIS solutions.

Treatment forecast

Forecasts based on information and alerts from weather stations and field sensors.

Alerts

Alerts generated from inspections and observations and external data (drones and other devices).

Work orders

Generate work orders based on inspections and alerts with resource allocation.

Treatments

Correct crop treatments, depending on adversities (diseases, pests), weather forecasts, previous treatments and field observations.

Labour management

Staff allocation for each job with hours and quantities assigned individually and in teams.

Vehicle management

Integration with third party GPS tracking systems for monitoring mechanized works.

Contract management

Define and track the performance of supplier contracts with farmers, crop types, tracking yield according to the contract.

On time supply

Optimize and streamline the entire supply process: required supply calculation, supplier order, receipt, vendor invoices and payment.

Order and sales management

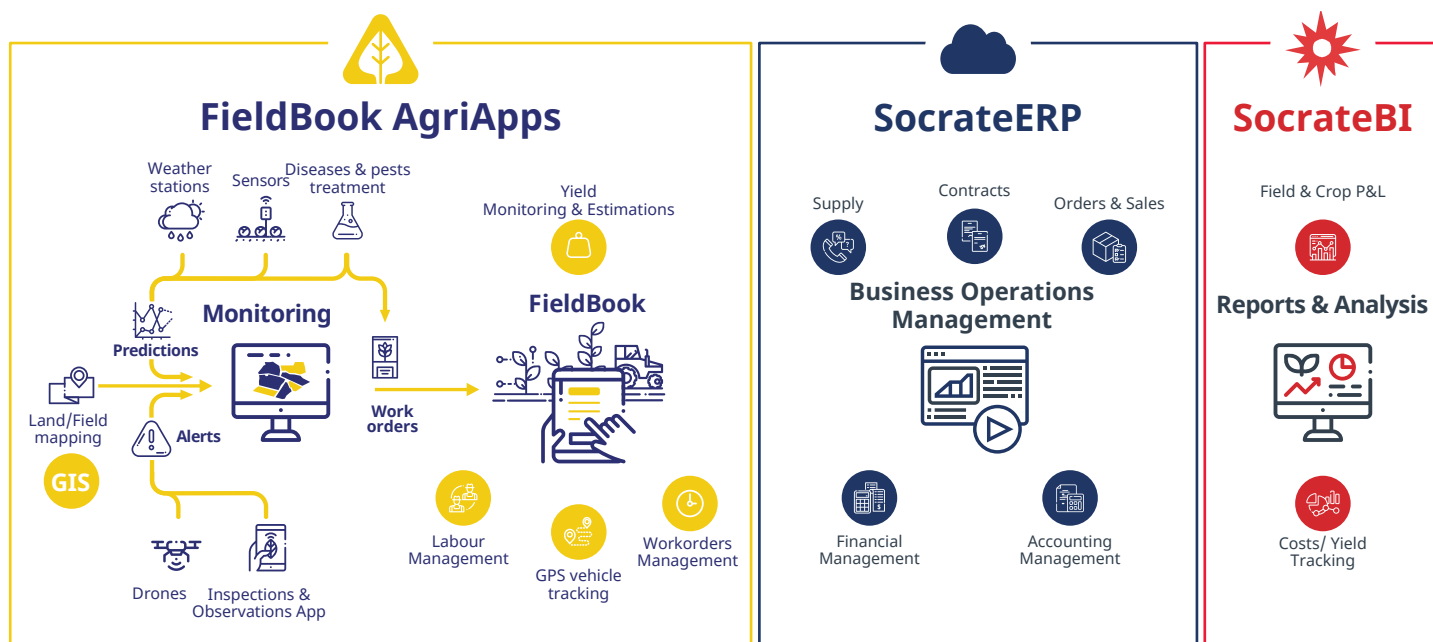
Manage the entire sales process, from offer, customer orders, deliveries, invoices, receipts, automatic pickup orders.

Financial and accounting management

Automate and manage your entire financial and accounting activity from all locations and across all sales channels and consolidate the group-level information.

Industry-focused analysis and reports

Track profitability on crops, products, sales results, deliveries, inventory status, customers, margin per product / customers / geographical areas.



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