

Why Choose Arvorum?

Unlock the power of precision farming with Arvorum! Combine satellite, yield, and nutrition data with your own observations and sensor information to optimise yields, reduce waste and increase farm sustainably. All the tools you need, one low price.

"According to a study by the NFU, farmers who adopt precision agriculture technologies can increase their profits by up to 10%."



Green hills

your Defra SBI you'll get instant access to three years of historic satellite imagery. Begin assessing in-field variability and export data to GPS-equipped sprayers and spreaders within an hour.

Compatible with Your Equipment

Transmit application maps to compatible devices including tractors and fertiliser sprayers. Arvorum's seamless integration enhances efficiency and effectiveness, saving you time and increasing productivity.

Works Securely With Your Team

- On-Farm Team: Share data and activities with ease, utilising GPS technology for informed decisions and superior results.
- Advisors: Collaborate for better outcomes, with expert support from our partner, Sentry.
- Staff: Utilise tools for scouting, task creation, management, and completion, streamlining operations for efficient farming.
- Data Freedom: Own and control your data, stored securely and shared with authorised advisors without limits. Trade freely and take your data with you anytime.





Our Technology

Arvorum connects to private and public data, informing you automatically of new data for your fields. Designed for interactive management, it synchronises data in the cloud between managers, staff, and advisors.

The Mobile App

Infield GPS scouting, sensor connections, and the creation of variable input maps – all at your fingertips. Data is auto-synchronised to the office computer and shareable for enhanced collaboration and compliance.

Start your journey with Arvorum today!

If you'd like a more in depth discussion about how Arvorum can work on your farm, contact us using your preferred method.







hello@arvorum.com





cropx,

A Precision Farming Duo Like No Other

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Enhanced Irrigation Planning

Ensure your crops receive the optimal amount of water at the right times, maximising yield and promoting water conservation. With CropX, every drop counts, aligning your farming with global sustainability goals.



Optimised Nutrient Management

Customise your fertilisation strategies with detailed data on soil conditions. Ensure crops receive precise nutrients, optimising growth and minimising waste. Use N-Leaching models to increase your nitrogen use efficiency.



Real-Time Data at Your Fingertips

CropX integrates advanced in-field sensors, providing instantaneous, accurate data on meteorological and soil conditions. Your pathway to informed and optimised husbandry actions begins here.

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AI-Powered Plant Health

Discover the next level of crop management with the Plantix integration with Arvorum. Unleash the power of Artificial Intelligence for instant identification and treatment of plant-diseases and pests, integrated seamlessly with the Arvorum app.

Instant Disease Identification

With Plantix, say goodbye to uncertainty. Capture photos in the field, and let our AI-powered system instantly identify a wide range of plant diseases, ensuring your crops remain healthy and vibrant.

Integrated with Arvorum

Experience seamless integration with the Arvorum app. Photos taken in the field are not just identified but analysed, with a range of effective treatment strategies suggested, making crop protection easier and more efficient.





AI-Powered Pest Diagnosis

Pests can be a nightmare, but not with Plantix. Get real-time pest diagnosis, understand the extent of infestation and take informed actions to protect your crops, ensuring a bountiful harvest every season.



Your Companion for Healthier Crops

Plantix isn't just a tool - it's your companion in ensuring crop health. Make informed decisions, tackle diseases and pests effectively, and watch your crops thrive.

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