

Farm Health Guardian

Future-proofing your farm
with digital biosecurity

The importance of biosecurity

Running an agricultural business can be a lucrative and rewarding career, but it's also one that comes with a unique set of challenges. Disease is one of those challenges.

Disease is a unique threat, as it's something that cannot be 100% prevented or eradicated as a business risk. Pathogens can be introduced to farm environments and animal facilities in so many different ways, from wild birds and rodents to contaminated water and employee clothing. The risk is always there.

Whilst it can be an incredibly worrying aspect of farming, the risks can be significantly reduced, by ensuring that measures are being taken to reduce it as much as possible, and providing farmers with the tools they need to minimise the impact of an outbreak.

And this can be achieved with biosecurity.

Biosecurity is a set of protocols and procedures that can be implemented to reduce the number of disease-causing agents entering the farm, limit the spread of disease should an outbreak occur, and support farmers in returning to 'business as usual'.

A comprehensive biosecurity plan should cover all areas of risk, including those from staff members, bedding, equipment, and on-farm pests.

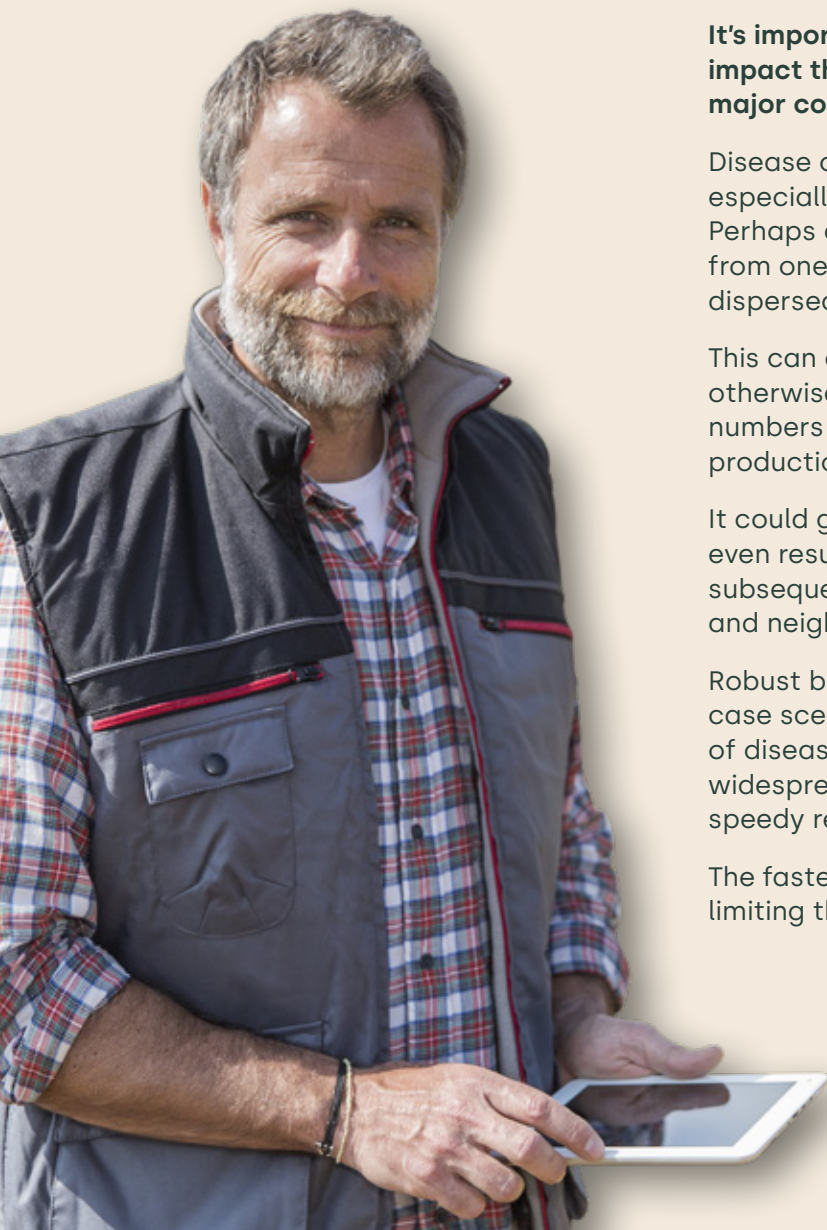
It should also enable automated record keeping to monitor actions and movements, and be rooted in the latest UK regulations and legislation for maintaining high levels of animal health and welfare.

**Effective
biosecurity is
essential for
farm success**





Why does biosecurity matter?



It's important to remember that disease doesn't just impact the animal(s) that it infects; disease can have major consequences across an entire operation.

Disease can spread around a farm very easily, especially where biosecurity measures are lapse. Perhaps a worker didn't clean their boots when moving from one area to another, or the movement of a vehicle dispersed pathogens across a broader area.

This can quickly result in the spread of disease to otherwise healthy livestock, and the need to cull large numbers of animals, affecting wellbeing and food production.

It could generate additional expenses, and it could even result in temporary closure of the farm, with a subsequent reputation hit amongst suppliers, buyers, and neighbouring farms.

Robust biosecurity is designed to prevent these worst case scenarios; to help farmers identify the presence of disease quickly, take rapid action to prevent a widespread outbreak, and follow best practices for a speedy recovery.

The faster you take action, the greater chance of limiting the impact. **Speed matters in an outbreak.**

Solution: Farm Health Guardian

There's a lot that goes into building a powerful biosecurity strategy that incorporates all areas of farm operations, and provides all-round protection for your business.

Farm Health Guardian digitises biosecurity management, making it quicker and easier to ensure that best practices are being followed across your premises.

Taking the concept of biosecurity into the digital era, Farm Health Guardian automates manual processes, monitors activities, and analyses data to provide real time, actionable insights that can help you adapt operations to minimise risk.

Farm Health Guardian eliminates the need for time consuming manual biosecurity

administration, ensuring that farmers are able to implement a biosecurity plan with minimal disruption to their staff, and without the burden of additional responsibilities.

Using patented technology, farmers can have complete confidence that vehicle movement data is automatically logged, that staff can communicate with each other seamlessly across the site, and that the earliest signs of disease can be identified and acted upon.

All to reduce the impact of disease, and save your business time and money.





Reduce
cost of
production

Protect
your farm
against
disease

Communicate
effectively

Benefits of Farm Health Guardian

Farm Health Guardian is designed to achieve one critical goal: to help farmers streamline their approach to disease mitigation and animal health by providing support in increasing operational efficiency and improving everyday practices.



Single source of truth

Farm Health Guardian eliminates discrepancies across separate parts of your business, becoming a single source of truth for all employees and stakeholders. Automatically recording data such as vehicle movements and check-ins, Farm Health Guardian shows what's really happening, not what you think is happening.

Speedy response

Acting fast is key to reducing the impact of disease. Farm Health Guardian enables instant communications across all users, so that emergency plans can be put into place as soon as the earliest signs of disease have been identified. When everyone knows what to do - and when - it's easier to implement the right measures.



Real time insights

Accurate operational data is captured, stored, and analysed, offering the ability to generate customisable reports in real time, that provide deeper insights into the performance of your biosecurity strategy. Armed with this insight, farmers can adapt their approach as necessary to ensure proactive biosecurity management and a rapid response to disease issues if they arise.

Easy, rapid set up and use

The Farm Health Guardian app can be up and running within 48 hours, bringing instant value to your business. With training resources and support from the Livetec technical team, it's easy to roll out Farm Health Guardian across all areas of your operation.





Why work with Livetec?

Farm Health Guardian has been designed and developed by leading biosecurity experts.

Having worked in the sector for over a decade, supporting farmers as they navigate challenges such as Avian Influenza and Salmonella, we believe that biosecurity is key to protecting agricultural organisations.

However, we also understand that comprehensive biosecurity isn't always easy. Legislation can be complex, and it can be tricky to understand what approach is needed.

That's why we've dedicated the past 10+ years to helping businesses develop contingency plans and implement preventative protocols with a wide range of biosecurity services.

Now, we're pleased to be able to extend our insight, expertise, and support further as we bring biosecurity into the digital landscape.

We believe that disease is one of the biggest risks facing farmers today, and failing to prepare for an outbreak, causes a multitude of additional problems.

Effective biosecurity that is closely managed every day reduces the impact of disease and minimise financial losses.

At Livetec, we offer the support you need, when you need it.

When you choose Livetec, you can rest assured that you're protecting your farm in the very best way, safe in the knowledge that you've got all the support you need from the country's leading biosecurity professionals and disease mitigation experts.

Visit www.livetecsystems.co.uk for more details about Farm Health Guardian





**Enhancing
biosecurity to
reduce the risk
of diseases**

Comprehensive protection for your farm

Farm Health Guardian works best when combined with powerful biosecurity services that are designed to help you build, manage, and grow your agricultural business with confidence, with complete peace of mind that you're doing everything you can to protect the health and wellbeing of your livestock and your business.

At Livetec, we're proud to offer a diverse selection of industry-leading solutions to help you develop the most effective and comprehensive biosecurity strategy.

The risk of disease may always be there. But how you approach that risk, and the potential consequences of that risk, are in your hands. When you build a business on a foundation of prevention and planning, you'll enjoy the best chance of success.

The faster you take action, the greater chance of limiting the impact.



Livetec plans help protect your livelihood and livestock:



Biosecurity advisory service

Our biosecurity advisory service provides you with an on-farm visit with a biosecurity expert. Our full on-farm discovery sessions make us a supportive partner, helping you to minimise risks and know how you can better protect your farm from disease incursion.

Contingency plan

Our contingency plans encompass every aspect of farming businesses, predicting scenarios, risks and emergencies that could arise in the future and designing strategies that help to manage the impact of these concerns. Supported by a range of plans, this also helps make you compliant and insurable.



Biosecurity plan

Without a biosecurity plan in place, you are leaving your business and animals highly susceptible to disease incursion. Our biosecurity plans encompass and outline all of the measures that must be followed by every single person on and off farm to prevent the introduction of deadly pathogens.

Infected premises response plan

An infected premises response plan significantly enhances your preparedness. Designed to cover everything that APHA needs from you if and when they visit your farm business. This plan holds all of the critical information they need, in one place, allowing you to be less stressed and make your processes smoother.



National outbreak plan

Our national outbreak plan has been designed to comply with the regulations and requirements set by the UK government, providing bird owners with a wealth of information of everything you need to know should you be impacted by zones or a disease outbreak.

Cleaning and disinfection plan

A critical part of farming includes the ability to undertake thorough and comprehensive cleaning and disinfection of your premises. Our cleaning and disinfection plan is designed to give you the framework for all of the measures you need to take, with clear instructions that show compliance to APHA.



To find out more about how our plans can help your farming business, please visit www.livetecsystems.co.uk/plans or email us for more information info@livetecsystems.co.uk