



Protecting the farmers patch

3. Biosecurity Risk and Biosecurity process



3. Biosecurity risks and process



- There are a daunting number of potential biosecurity risks as we saw in the table in the introduction.
- But you need to only understand 6 biosecurity risks to design a good biosecurity plan.
- These 6 cover most potential routes (air born, carried by machinery or animals, wild animals, human etc) by which biosecurity risks can enter the farm.

- Open document titled Biosecurity Risks in pdf
- Read through the document 6 biosecurity risks and the protocols needed to prevent their spread.
- Can you see some repeating patterns and what processes would be needed on the farm to prevent these biosecurity risks coming on to the farm?
- This biosecurity plan template has been developed to protect against these 6 biosecurity risks which should protect the farm against most biosecurity risks.

Biosecurity process



There are 6 processes to undertake a biosecurity plan

1. **Understand the biosecurity risks.** This you have just done.
2. **Develop a management plan** for existing risks on the farm. This you did earlier in an activity.
3. **Develop moving protocols.** These can be developed for the 6 biosecurity risks that you have already reviewed. We have done this for you and you just need to adapt them to fit your farm.
4. **Develop induction conversations** check lists. Most of biosecurity like health and safety will revolve around conversations you will have with people coming on to the farm. Once again, we have done this for you and you will simply need to adapt them.
5. **Implementing the required infrastructure** for your moving protocols. And then mapping both the infrastructure and location of biosecurity risks
6. **Develop actions plans.** It is unlikely you will have the perfect biosecurity plan in place immediately as so you will need to create Action plans to achieve the necessary changes.

Biosecurity process diagram

Biosecurity plan process: 6 key actions for implementation.

