

# UNDERSTANDING ELECTRONIC IDENTIFICATION (EID) TECHNOLOGY



Are you familiar with the purpose of EID technology for livestock traceability and biosecurity?

NO



To learn more about the Integrity Systems Company (ISC) and the National Livestock Identification System (NLIS), visit: [Red meat integrity system | Integrity Systems](#)

Are you aware mandatory EID tagging of all sheep and goats born after 01/01/25 commences Australia wide from 01/01/25?

NO



In Victoria, mandatory sheep and goat scanning prior to leaving a property has been enforced since 01/01/22. Mandatory tagging prior to leaving a property will be enforced Australia wide from 01/01/27.

**Resources:** [Sheep and Goat Individual Electronic Identification \(nsw.gov.au\)](#)  
[Livestock identification and ordering NLIS tags | Agriculture Victoria](#)

Do you know how you can use EID technology to help achieve your production objectives?

NO



To achieve your production objectives (ie maximising weight gain, wool production, pregnancy rate), it is important to first identify what data is relevant to collect to determine what technology you need.

To determine the data you need, think about the tipping points of the critical factors that underpin your management decisions.

**Resources:** [Decision Matrix - YouTube](#) [DecisionWizard \(sfs.org.au\)](#) [My Farm Dashboard \(sfs.org.au\)](#)

Are you aware of the range of EID equipment available?

NO



Providers have a range of readers, indicators, weigh scales and more, including:

[Gallagher](#) [Shearwell](#) [Te Pari](#) [Datamars-Tru-Test](#) [Allflex](#)

Are you aware of the service and software providers who can assist in configuring equipment, uploading and downloading data from equipment and software, and managing and interrogating collected EID data?

NO



If you would prefer not to do the data management yourself, local or remote providers can help, including:

[Elders](#) [Sheepmatters](#)  
[Gallagher Support Videos](#) [Achieve Ag Solutions](#)  
[Datamars Tru-Test Training](#) Modules [Sheep MetriX](#)  
[neXtgen Agri](#) [StockBook - Out Cross Systems](#)  
[Sheep Data Management](#) [Sapien Technology](#)  
[JM Livestock](#) [AgriWebb | Livestock Management Software](#)

Do you want to learn more about:

- setting up indicators and readers to record new information?
- downloading/uploading data from/to indicators and readers?
- preparing a tag bucket file to upload to an indicator/reader?
- maintaining consistent data collection

YES



View the [recording of Riverine Plains EID Livestock ID webinar tutorial](#).

Download Riverine Plains and neXtGen Agri guides about:

- [Gallagher Devices](#)
- [Datamars Tru-test Devices](#)