



NLIS Approved Cattle Devices

National Livestock
Identification System

February 2024

Under the NLIS, all cattle in Australia are required to be identified with an individual electronic identification device also known as an RFID or eID. The use of eID allows the recording of stock movements on the NLIS database so that animals can be traced individually.

An eID must obtain NLIS approval from Integrity Systems Company before it can be used. Approval requirements are contained in the NLIS Animal Identification Technology (NLIS AIT) Requirements, which detail minimum mandatory specifications for devices.

Devices may have a **conditional or full approval status**. Devices with conditional approval are still under trial but can be sold commercially and used under the NLIS. Full approval may be granted to a device at the conclusion of field trials.

NLIS Devices - Full Approval

The following devices hold full NLIS approval status.

Device Type	Product Name	Image	Manufacturer
RFID Ear tag	Allflex RFID Cattle Tag (with EVO male pin) Accredited December 2019		Allflex Australia
RFID Rumen bolus	Datamars Rumen Bolus Z72 Capsule (supplied with matching visual ear tag) Accredited as a Rumitag rumen bolus		Datamars Australia
RFID Ear tag	Leadertronic Cattle Tag Accredited July 2002		Leader Products
RFID Ear Tag	Leader Enviro Cattle Tag Accredited July 2015		Leader Products

Device Type	Product Name	Image	Manufacturer
RFID Ear tag	Z Tags NLIS Cattle Tag Accredited in August 2015		Z Tags (Datamars Australia)
RFID Ear tag	FOFIA Cattle Tag Accredited in August 2020		FOFIA Australia

NLIS Devices - Conditional Approval

The following devices hold conditional NLIS approval status.

Device Type	Product Name	Image	Manufacturer
RFID Ear tag	Agri-ID NLIS Cattle tags by Datamars Accredited February 2015 Note: This tag is a modified version of the AgriID by Datamars round RFID tag.		Datamars Australia
RFID Ear tag	Enduro ET39 Cattle RFID Tag Accredited April 2015		Enduro Tags
RFID Ear tag	Shearwell Metal Cattle Tag Accredited January 2020		Shearwell Australia

Contact Details of Manufacturers

To purchase NLIS approved identification devices you must have a Property Identification Code. Check with your State/Territory Department for any specific ordering requirements before contacting a manufacturer or reseller to place an order.

Manufacturer	Address	Contact Details
Allflex Australia Pty Ltd	PO Box 657 33 Neumann Road Capalaba QLD 4157	T: (07) 3245 9100 F: (07) 3245 9110 W: www.allflex.com.au
Datamars Australia Pty Ltd (also trading as Z Tags)	7 Depot Street Banyo QLD 4014	T: (07) 3635 8222 F: (07) 3635 8244 W: www.datamars.com.au W: www.zeetags.com.au
Enduro Tags Pty Ltd	25 Industry Court Lilydale VIC 3140	T: (03) 9735 2844 E: sales@endurotags.com.au
FOFIA Australia Pty Ltd	8/32 Spine Street Sumer QLD 4074	T: (07) 3342 3386 W: www.fofia.com.au
Leader Products Pty Ltd	465 Hume Highway Craigieburn VIC 3064	T: (03) 9308 2355 F: (03) 9308 3486 W: www.leaderproducts.com.au
Shearwell Australia Pty Ltd	33 Piper Road Bendigo VIC 3550	T: 1800 998 934 E: orders@shearwell.com.au W: www.shearwell.com.au