National Livestock Identification System

NLIS Approved Cattle Devices

July 2025

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

Supplier	Type	Name	Image	Applicator/s		
Allflex Australia	RFID Ear tag	Allflex Cattle Tag Full Approval December 2019		 Universal	 UltraMatic	 Identiplier
Datamars Australia	RFID Rumen bolus	Datamars Rumen Bolus Z72 Capsule (with matching visual ear tag) Rumitag rumen bolus		Z Tags NLIS Cattle Bolus Extra Large Applicator		
Leader Products Co	RFID Ear tag	Leadertronic Cattle Tag Full Approval July 2002		 Applicator Two Piece Tags	 Applicator Standard Deluxe	

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Leader Products Co	RFID Ear Tag	Leader Enviro Cattle Tag Full Approval July 2015		Applicator Two Piece Tags	Applicator Standard Deluxe
Z Tags Datamars Australia	RFID Ear tag	Z Tags NLIS Cattle Tag Full Approval August 2015		Z Tag No Tear Applicator	
FOFIA Australia	RFID Ear tag	FOFIA Cattle Tag Full Approval August 2020		FOFIA Universal Applicator	
Enduro Tags	RFID Ear tag	Enduro ET39 Cattle RFID Tag Full Approval October 2024		Enduro Tags Applicator	

NLIS Devices - Conditional Approval

Supplier	Type	Name	Image	Applicator/s	
Datamars Australia	RFID Ear tag	Agri-ID NLIS Cattle Tag Approved February 2015		Agri-ID Universal Applicator	

Supplier	Type	Name	Image	Applicator/s
Shearwell Australia	RFID Ear tag	Shearwell Metal Cattle Tag Approved January 2020		Shearwell Metal EID Applicator
Datamars Australia	RFID Ear tag	Z Tag (F4Z) Approved 24 July 2025		Z Tag No Tear Applicator

Contact Details of Approved Suppliers

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 Supplier or reseller to place an order.

Supplier	Address	Contact Details
Allflex Australia Pty Ltd	185 Queensport Road North MURARRIE QLD 4172	T: (07) 3245 9100 or 1300 138 247 F: (07) 3245 9110 E: allflexcontact@msd.com W: www.allflex.com.au
Datamars Australia Pty Ltd	15 Depot Street Banyo QLD 4014	T: (07) 3635 8222 F: (07) 3635 8244 W: https://au.ztags.com/
Enduro Tags Pty Ltd	3/15 June Court Warragul VIC 3820	T: 0458 008 900 E: sales@endurotags.com.au W: https://www.endurotags.com.au/
FOFIA Australia Pty Ltd	8/32 Spine Street Sumer QLD 4074	T: 1300 643 588 E: admin@fofia.com.au W: www.fofia.com.au
Leader Products Co Pty Ltd	28–32 Arctic Court Keysborough VIC 3173	T: (03) 8339 9000 E: online.accounts@leaderproducts.com.au W: www.leaderproducts.com.au
Shearwell Australia Pty Ltd	184 Murphy Street East Bendigo VIC 3550	T: 1800 998 934 E: enquires@shearwell.com.au W: www.shearwell.com.au