

Receiving eNVDs with NLIS devices

How-to Guide

Livestock movement transfers can now be completed within the eNVD web platform, without needing to go into the National Livestock Identification System (NLIS) database.

Producers can now add RFID or NLIS ID device numbers directly to an eNVD on the web platform, allowing receivers to automatically transfer these devices to their Property Identification Code (PIC) in the NLIS Database. This streamlined process

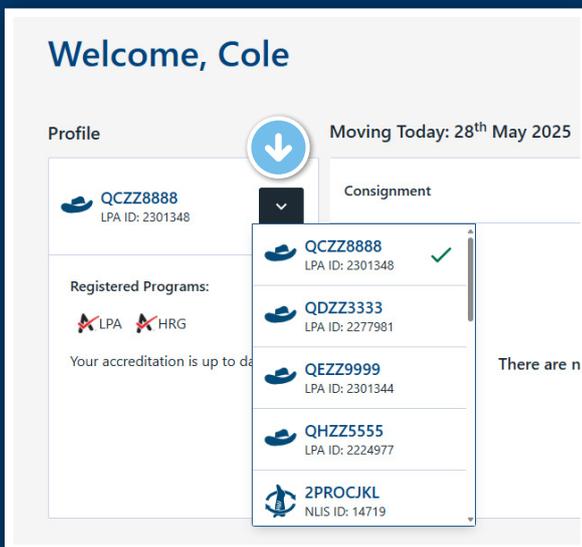
reduces steps for the receiver, simplifies livestock transfers, and ensures greater accuracy by enabling receivers to verify device status before the consignment arrives.

This feature is currently available to anyone who would usually complete a Producer to Producer (P2P) transfer, e.g. producers, feedlots and processors. Other NLIS account types, e.g. saleyards, can view eNVDs and eIDs but cannot complete transfers via the eNVD web platform.

Important notes:

Before using eNVD to conduct movements, ensure your NLIS account is linked to eNVD via myMLA. Please refer to the [help guide here](#).

Once your account is linked, you can select it from the eNVD account selector on the home page.

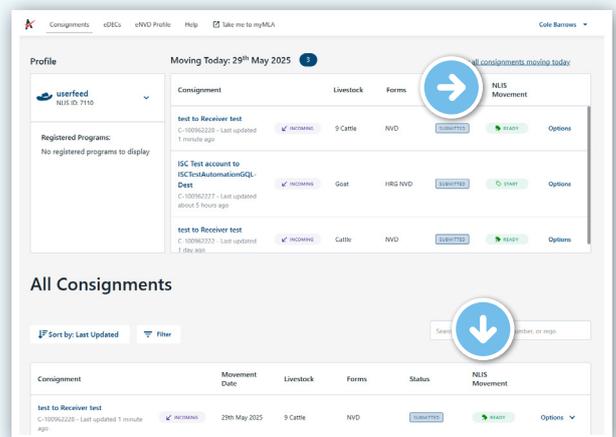


When completing a movement transfer within eNVD, within seven days of the consignment's movement date:

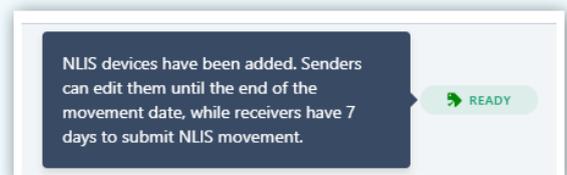
- senders can add or edit devices
- receivers can confirm the devices added match incoming eIDs and complete the movement.

Receiving a consignment *with* devices added:

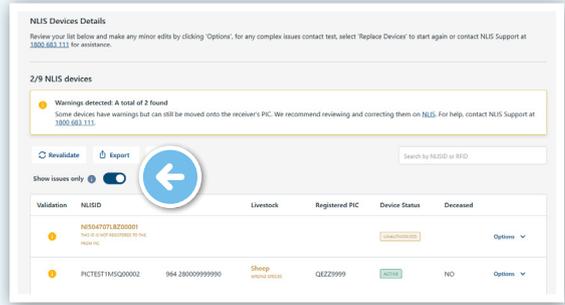
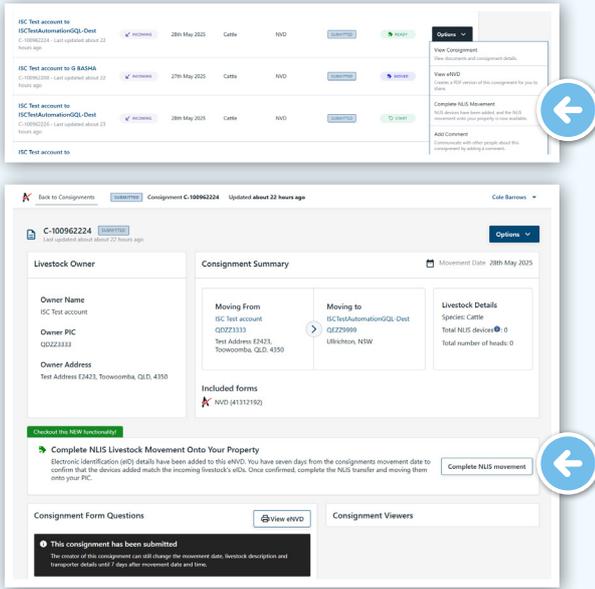
- 1 When you login to eNVD, you will see a new column called **NLIS Movement** in both the **'Moving Today'** box and the **'Consignment List'** which displays a status to identify whether devices have been, or can be, added to a consignment.



- 2 If devices have been added by the consignment sender, the **'Ready'** status and icon will be displayed. If the consignment date is more than two days in the future, the **'Review'** status will be displayed, allowing the receiver to preview the tags ahead of time.



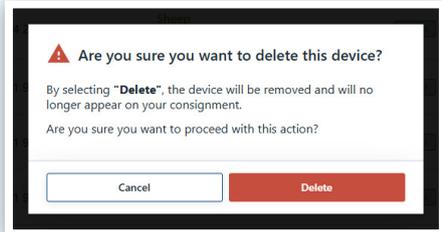
3 To begin the movement of livestock ONTO your PIC, select **'Complete NLIS movement'** from the dropdown menu in the consignment list or from the consignment **'Summary'** page.



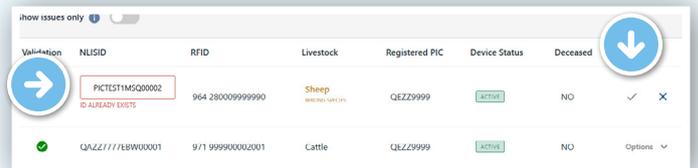
6 To edit a device with a warning, select the **'Options'** dropdown on the row to either update or delete the entry.



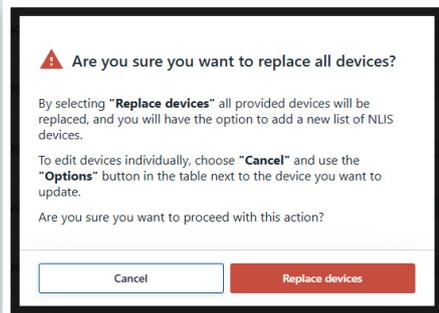
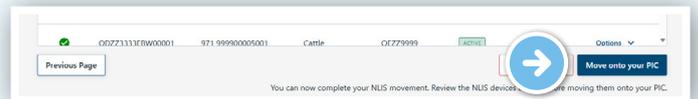
If you select **'Delete'**, you will be shown a warning message and need to select **'Delete'** again.



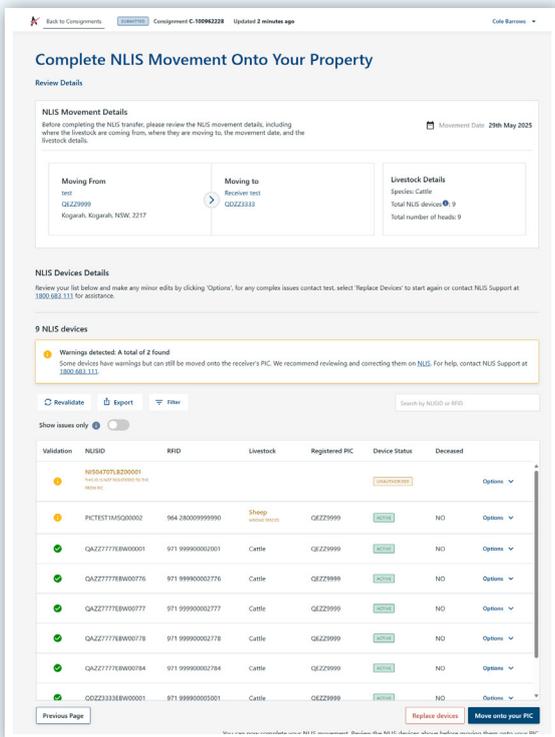
If you select to edit the NLISID or RFID from the dropdown menu, you can edit the device number directly in the table and hit ✓ to update once complete. When you edit either the NLISID or RFID, and click the tick to confirm, the other number will be updated automatically. It is not necessary to update both fields separately.



7 If the device list does not match the livestock you have received, or there are too many errors to correct manually, you can select **'Replace devices'** at the bottom. If you select this, **ALL** devices will be removed, and you will have the option to add a new list of NLIS devices.

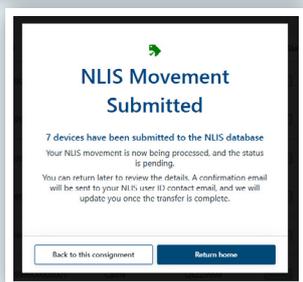
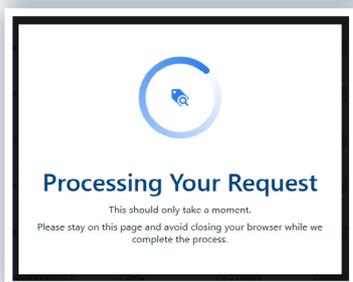
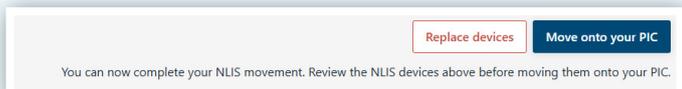


4 This will display details of the devices that have been added to the consignment. Before completing the NLIS movement, ensure the added devices match the incoming livestock's eID details.



5 If there are any errors or warnings, these will be shown at the top of the screen. You can also filter the list to show only those devices with warnings to enable you to correct them.

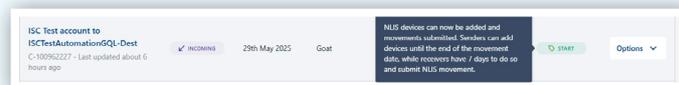
- Once you have reviewed all the devices and completed editing, select **'Move onto your PIC'** to complete the NLIS movement.



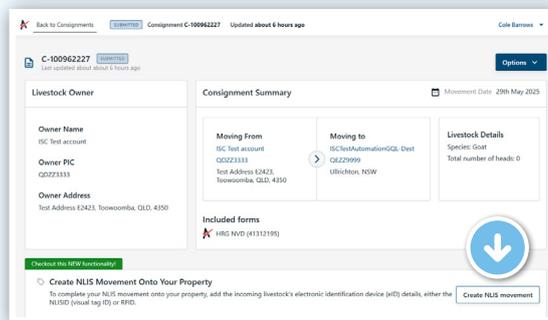
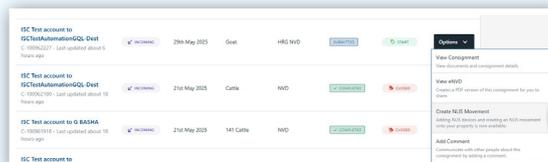
Receiving a consignment *with no devices added:*

- If a consignment has been sent without devices, as the receiver, you can upload these through the eNVD platform.

The NLIS Movement status will show **'Start'** for consignments you can add devices to.



- Select **'Create NLIS Movement'** from the drop down menu in the Consignment List or from the consignment 'Summary' page.



- There are two ways to add the device numbers to the consignment: by uploading a file in CSV or TXT format, or by adding the devices manually.

For file uploads, ensure:

- Each row contains **only one (1)** device number – the device numbers can include a combination of either NLISID (16 digits) or RFID (15 digits)
- The file contains **no more than 10,000** devices
- The file is saved as a CSV format from Excel or a TXT format
- The file **does not** have headings
- If files from livestock scanners are used, these may have headers. The columns must be in the order RFID | DATE | TIME. Any other columns must be deleted before being uploaded.

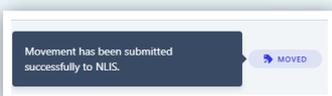
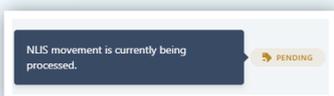
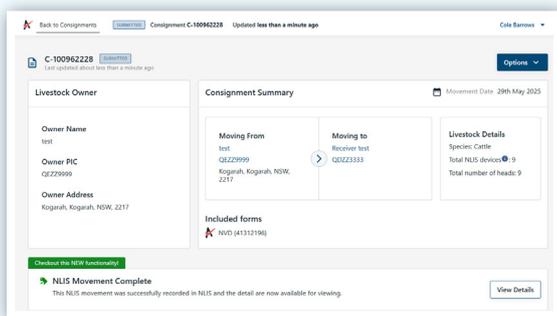
1	NI504707LBZ00001
2	QBZZ2222ESW00009
3	QBZZ2222ESW00010
4	PICTEST1MSQ00002
5	QDZZ3333EBW00001
6	QDZZ3333EBW00023
7	QAZZ7777EBW00001
8	QAZZ7777EBW00776
9	QAZZ7777EBW00777
10	QAZZ7777EBW00778
11	QAZZ7777EBW00784
12	

sample mixed list.txt		
File	Edit	View
NI504707LBZ00001		
QBZZ2222ESW00009		
QBZZ2222ESW00010		
PICTEST1MSQ00002		
QDZZ3333EBW00001		
QDZZ3333EBW00023		
QAZZ7777EBW00001		
QAZZ7777EBW00776		
QAZZ7777EBW00777		
QAZZ7777EBW00778		
QAZZ7777EBW00784		

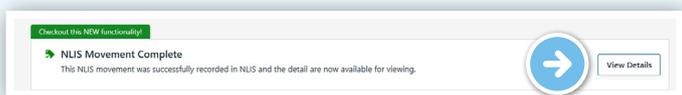
	A	B	C
1	RFID	DATE	TIME
2	951 000001366337	24/03/2025	14:25:48
3	971 998900008009	24/03/2025	14:26:35
4	971 998900008010	24/03/2025	14:27:22
5	964 280099999990	24/03/2025	14:27:58
6	971 999900005001	24/03/2025	14:28:33
7	971 999900005023	24/03/2025	14:30:20
8	971 999900002001	24/03/2025	14:30:57
9	971 999900002776	24/03/2025	14:33:21
10	971 999900002777	24/03/2025	14:33:21
11	971 999900002778	24/03/2025	14:34:17
12	971 999900002784	24/03/2025	14:27:22
13	951 000000000000	24/03/2025	14:27:58
14			

- Once the movement has been completed, the message on the **'Summary'** screen will say the NLIS movement is complete. The status in the NLIS Movements column on the home page will be displayed as either **'Pending'** or **'Moved'**.

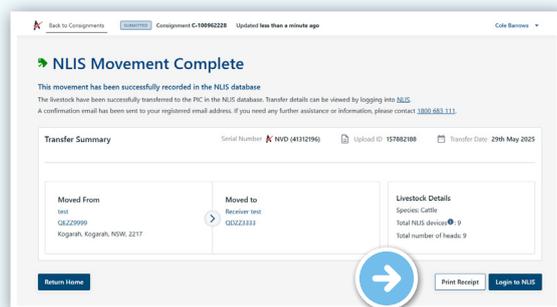
See page 6 for a full list of statuses.



- If you select **'View Details'** from the **'Summary'** screen, you can see the movement has been completed and the livestock have been successfully transferred onto your PIC in the NLIS database.



Select **'Print receipt'** to download a PDF copy of this movement record to keep for your on-farm records.



For manually adding devices, ensure:

- To enter either an NLISID (16 digits) or RFID (15 digits)
- Manually copy/paste **or** type **no more than 1000** devices
- Press 'Enter' after adding each device number
- There are no words or headings added to the list you copy/paste in (see page 3 for manual entry)

Example: the devices can be accepted in these formats

NLISID	RFID	Or a mixture of both
NI504707LBZ00001	951 000001366337	951 000001366337
QBZZ2222ESW00009	971 998900008009	QBZZ2222ESW00009
PICTEST1MSQ00002	964 280009999990	PICTEST1MSQ00002
QDZZ3333EBW00001	971 999900005001	971 998900008010
QAZZ7777EBW00001	971 999900002001	QAZZ7777EBW00776
QAZZ7777EBW00777	971 999900002777	QAZZ7777EBW00778
QAZZ7777EBW00778	971 999900002778	971 999900005001

To upload a file:

- To add devices using a file, select **'Choose a file'** to browse and select the file from your computer, then click **'Next step'**. You can also drag and drop a file into the upload area.

- You will see a list of the devices that have been uploaded. If there are errors or warnings with the devices, these will be displayed at the top of the screen.

If you need to update any devices, follow steps 6 and 7 on page 2.

- Once you have reviewed all the devices and completed editing any with warnings, select **'Move onto your PIC'** to complete the NLIS movement.

Manual entry:

- To manually add devices to a consignment, navigate to the **'Add manually'** tab.

2 Type in each NLISID or RFID, and press enter between each number. Alternatively, you can copy and paste a list from an Excel or other file, ensuring there is a line break between each entry. When you have added all the devices, select 'Next step' to continue. If you are manually entering an RFID number, it must include a space after the first three digits (e.g. 951[space]000327731228) to ensure it isn't marked as an error.

3 If you make a mistake, select 'Reset'. This will remove all the devices you have added to the consignment, and you will be able to add a new list of NLIS devices.

4 You will see a list of the devices that have been uploaded. If there are errors or warnings with the devices, these will be displayed at the top of the screen. If you need to update any devices, follow steps 6 and 7 on page 2.

5 Once you have reviewed all the devices and completed editing any with warnings, select 'Move onto your PIC' to complete the NLIS movement.

WARNINGS AND ERRORS

Warnings

A livestock movement can still be completed if there are warnings, however, it is recommended these are addressed to ensure lifetime traceability. Warnings are represented with a yellow icon. There are 4 types of warnings:

Warnings detected: A total of 2 found
Some devices have warnings but can still be moved onto the receiver's PIC. We recommend reviewing and correcting them on [NLIS](#). For help, contact NLIS Support at [1800 683 111](tel:1800683111).

1 Deceased - DIED ON PIC
This warning indicates the animal has died on the farm. Devices with the deceased status **YES** are unable to be transferred in the NLIS system.

Validation	NLISID	RFID	Livestock	Registered PIC	Device Status	Deceased	
	SA181470ZBJ00198	942 000011440518	Cattle	DECEASED DIED ON PIC	ACTIVE	YES	Options ▾

2

Deceased

This warning can indicate the animal has been processed. Devices with the deceased status **YES** are unable to be transferred in the NLIS system.

Validation	NLISID	RFID	Livestock	Registered PIC	Device Status	Deceased	
	NI504707LBZ00001	951 000001366337	Cattle	QDZZ3333	ACTIVE	YES	Options

3

This ID is not registered to the from PIC

For senders, this means the NLIS Movement onto their PIC was not conducted.

For receivers, this means the source PIC did not conduct the NLIS movement when the livestock moved onto their PIC.

Validation	NLISID	RFID	Livestock	Registered PIC	Device Status	Deceased	
	NI504707LBZ00001 <small>THIS ID IS NOT REGISTERED TO THE FROM PIC</small>				UNAUTHORISED		Options

4

Wrong species

This warning will display if an incorrect device has been added to the consignment, for example, a sheep device has been added to a cattle eNVD.

	PICTEST1MSQ00002	964 280009999990	Sheep <small>WRONG SPECIES</small>	QEZZ9999	ACTIVE	NO	Options
--	------------------	------------------	--	----------	--------	----	---------

Errors

Devices with errors will not be transferred. These are identified by a red cross. One error type generally covers typos or information that isn't recognised by the system.

	Errors detected: A total of 6 found Devices with errors cannot be moved onto the receiver's PIC. We recommend editing, replacing, or deleting them. For help, contact NLIS Support at 1800 683 111 .						
--	---	--	--	--	--	--	--

1

Invalid ID, please recheck

This means either the NLISID or RFID has been typed incorrectly, or information has been uploaded that is not recognised, e.g. Livestock or ABCDE12345.

Validation	NLISID	RFID	Livestock	Registered PIC	Device Status	Deceased	
	QDZZ3333EBW002222023 <small>INVALID ID, PLEASE RECHECK</small>				NOT FOUND		Options
	Livestock <small>INVALID ID, PLEASE RECHECK</small>				NOT FOUND		Options
	ABCDE12345 <small>INVALID ID, PLEASE RECHECK</small>				NOT FOUND		Options

STATUSES

On the eNVD home page, the status column in the consignment list will display one of the below chips, indicating the status of the NLIS movement for senders and receivers:

Status: NEW



Sender:

Start NLIS Movement Off Your Property (Optional)

You can now provide electronic identification device (eID) details such as NLISID (visual tag ID) or RFID, to streamline the property-to-property transfer with your receiver. If you have your NLIS device details ready before the movement date, add them to the consignment.

You may also see this message:

Switch Your Profile to the NLIS ID To Conduct Movements

Switch to your NLIS account using the profile selector on the eNVD home page to conduct the movement. If you haven't linked your NLIS account, please log into myMLA to link it. Once linked, it will show up on the profile selector on eNVD.

Status: START



Sender:

Start NLIS Movement Off Your Property (Optional)

You can now provide electronic identification device (eID) details such as NLISID (visual tag ID) or RFID, to streamline the property-to-property transfer with your receiver. If you have your NLIS device details ready before the movement date, add them to the consignment.

Receiver:

Create NLIS Movement Onto Your Property

To complete your NLIS movement onto your property, add the incoming livestock's electronic identification device (eID) details, either the NLISID (visual tag ID) or RFID.

You may also see this message:

Switch Your Profile to the NLIS ID To Conduct Movements

Switch to your NLIS account using the profile selector on the eNVD home page to conduct the movement. If you haven't linked your NLIS account, please log into myMLA to link it. Once linked, it will show up on the profile selector on eNVD.

Status: REVIEW



Sender:

NLIS Devices Added

The details of your electronic identification device (eID) details such as NLISID (visual tag ID) or RFID have been successfully added to your consignment and will be visible to the receiver once the consignment is submitted. Click 'View NLIS devices' to review, remove, or edit the list. You can make changes until the movement date.

Receiver:

Preview Upcoming Livestock Movement

[Sender PIC] has added electronic identification device (eID) details to this eNVD. You have seven days from the consignment's movement date to accept the livestock onto your PIC, ensuring the transfer is completed in the NLIS database. However, it is your legal responsibility to transfer all incoming livestock onto your PIC within 48 hours of their arrival.

Status: READY



Sender:

Track NLIS Movement Status

Monitor the details of your electronic identification device (eID), including NLIS ID (visual tag ID) or RFID, by clicking 'View NLIS Devices.' This allows you to track whether the NLIS movement has been completed to the next PIC. Note, after the movement date, edits aren't allowed, but you can still view the receiver's actions.

Receiver:

Complete NLIS Livestock Movement Onto Your Property

Electronic identification (eID) details have been added to this eNVD. You have seven days from the consignments movement date to confirm that the devices added match the incoming livestock's eIDs. Once confirmed, complete the NLIS transfer and moving them onto your PIC.

Status: PENDING



NLIS Movement Pending

Your transaction has been submitted and is currently being processed. This can take some time — in some cases, a few hours. Click "Check for updates" to refresh the status. If it's still pending later today, you can contact NLIS Support at 1800 683 111 for assistance.

Status: MOVED



NLIS Movement Complete

This NLIS movement was successfully recorded in NLIS and the detail are now available for viewing.

NLIS Movement Contains Errors

This NLIS movement was recorded in NLIS and the detail are now available for viewing.

Status: CLOSED



The NLIS Movement Is No Longer Available On eNVD

The deadline for creating this movement in eNVD has passed (movement day + 7 days). However, you can still manage this through the NLIS database. We recommend logging into the NLIS system to transfer all NLIS devices and maintain lifetime traceability.