

Receiving eNVDs with NLIS devices

How-to Guide

Livestock transfers can now be completed directly in the eNVD web platform, without needing to log into the National Livestock Identification System (NLIS) database.

Producers can add RFID or NLIS ID device numbers to an eNVD, allowing receivers to automatically transfer the devices to their Property Identification Code (PIC) in the NLIS database.

This streamlined process:

- Cuts down steps for the receiver
- Makes livestock transfers simpler
- Improves accuracy by letting receivers check device status before the animals arrive

This feature is available to users who normally complete Producer to Producer (P2P) transfers, e.g. producers, feedlots and processors. Other NLIS account types e.g. saleyards can still view eNVDs and eIDs, but cannot complete transfers through the eNVD platform.

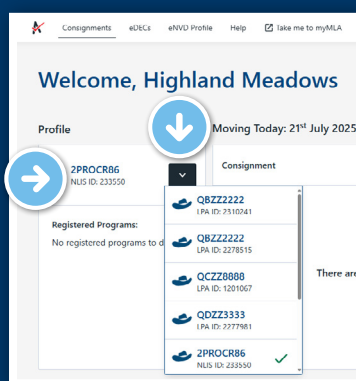
Important note:

The receiver of livestock **must** select their NLIS ID profile to complete the NLIS property-to-property transfer in eNVD.

To do this:

1. Make sure your NLIS and myMLA accounts are linked. [Refer to the help guide.](#)
2. From the eNVD home page, select your NLIS account using the account selector.

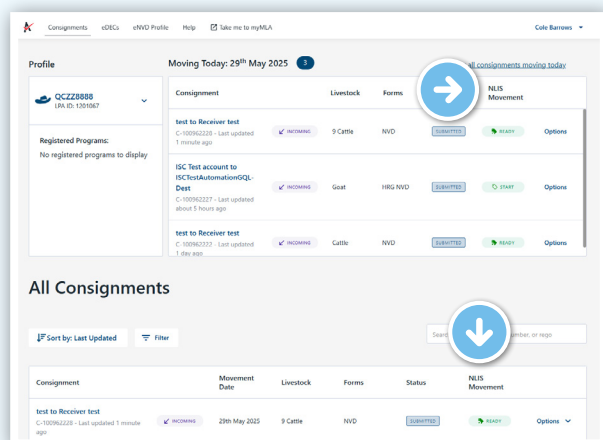
If have not selected your NLIS ID profile, you will not be able to complete the NLIS transfer.



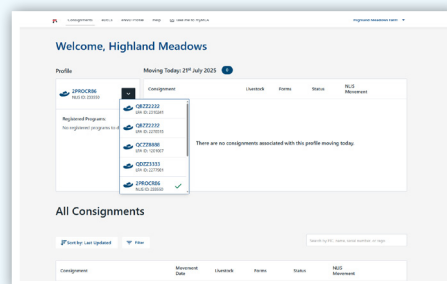
eNVD only allows NLIS transfers for up to seven days from the consignment's movement date.

Receiving a consignment *with* devices added:

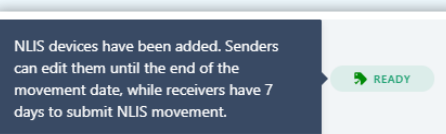
- 1 When you login to eNVD, you will see a new column called **NLIS Movement** in both the **'Moving Today'** box and the **'Consignment List'** which displays a status to identify whether devices have been, or can be, added to a consignment.



- 2 Check you are in the right account and have selected the NLIS ID account you want to transfer the animals onto.



- 3 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.



- 4 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.

The screenshot shows the 'Consignment Summary' page for consignment C-100962224. On the right side, there is a dropdown menu with the option 'Complete NLIS movement' highlighted. A blue arrow points to this option. Below the summary, there is a section for 'Consignment Form Questions' and 'Consignment Viewers'.

Note: If you have not switched to your linked NLIS account, you will not see the **'Complete NLIS movement'** option. Navigate back to the homepage and switch account.

- 5 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.

The screenshot shows the 'Complete NLIS Movement Onto Your Property' page. It displays the 'Moving From' and 'Moving to' details, along with the 'Livestock Details'. Below this, there is a section for 'NLIS Devices Details' which shows a table of devices. A blue arrow points to the 'Options' column in the table.

- 6 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.

The screenshot shows the 'NLIS Devices Details' page. At the top, there is a warning message: 'Warnings detected: A total of 2 found'. Below this, there is a table of devices. A blue arrow points to the 'Options' column in the table.

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

The screenshot shows the 'Options' dropdown menu for a device. It contains two options: 'Update' and 'Delete'. A blue arrow points to the 'Delete' option.

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

The screenshot shows a warning message: 'Are you sure you want to delete this device?'. It states: 'By selecting "Delete", the device will be removed and will no longer appear on your consignment. Are you sure you want to proceed with this action?'. There are two buttons: 'Cancel' and 'Delete'.

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.

The screenshot shows the 'Options' dropdown menu for a device. It contains two options: 'Update' and 'Delete'. A blue arrow points to the 'Update' option.

- 8 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.

The screenshot shows the 'Replace devices' button at the bottom of the page. A blue arrow points to this button.

The screenshot shows a warning message: 'Are you sure you want to replace all devices?'. It states: 'By selecting "Replace devices" all provided devices will be replaced, and you will have the option to add a new list of NLIS devices. To edit devices individually, choose "Cancel" and use the "Options" button in the table next to the device you want to update. Are you sure you want to proceed with this action?'. There are two buttons: 'Cancel' and 'Replace devices'.

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

Replace devices Move onto your PIC

You can now complete your NLIS movement. Review the NLIS devices above before moving them onto your PIC.

Processing Your Request

This should only take a moment.
Please stay on this page and avoid closing your browser while we complete the process.

NLIS Movement Submitted

7 devices have been submitted to the NLIS database
Your NLIS movement is now being processed, and the status is pending.
You can return later to review the details. A confirmation email will be sent to your NLIS user ID contact email, and we will update you once the transfer is complete.

Back to this consignment Returns home

- 10 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'**.

Note: If the status hasn't changed from **'Pending'** to **'Moved'** after 1 minute, try refreshing the page to see if the status has changed.

See page 6 for a full list of statuses.

Back to Consignments Consignment C-100962228 Updated less than a minute ago

C-100962228 Last updated about less than a minute ago

Livestock Owner

Owner Name test
Owner PIC QZ229999
Owner Address Kogarah, Kogarah, NSW, 2217

Consignment Summary

Moving From test
Moving to Receiver test
Livestock Details Species: Cattle
Total NLIS devices: 9
Total number of heads: 9

Included forms
HRS NVD (41312196)

Check this NEW functionality

NLIS Movement Complete

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

View Details

NLIS movement is currently being processed. PENDING

Movement has been submitted successfully to NLIS. MOVED

- 11 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.

Check this NEW functionality

NLIS Movement Complete

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

View Details

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

Back to Consignments Consignment C-100962228 Updated less than a minute ago

NLIS Movement Complete

This movement has been successfully recorded in the NLIS database
The livestock have been successfully transferred to the PIC in the NLIS database. Transfer details can be viewed by logging into NLIS.
A confirmation email has been sent to your registered email address. If you need any further assistance or information, please contact 1800 683 111.

Transfer Summary

Serial Number: NVD (41312196) Upload ID: 157862108 Transfer Date: 29th May 2025

Moved From test
Moved to Receiver test
Livestock Details Species: Cattle
Total NLIS devices: 9
Total number of heads: 9

Return Home Print Receipt Login to NLIS

Receiving a consignment *with no devices added:*

- 1 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.

ISC Test account to ISC Test Automation QLD-Dest C-100962227 - Last updated about 6 hours ago

INCOMING 29th May 2025 Goat

NLIS devices can now be added and movements submitted. Senders can add devices until the end of the movement date, while receivers have 7 days to do so and submit NLIS movement.

START Options

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

ISC Test account to ISC Test Automation QLD-Dest C-100962227 - Last updated about 6 hours ago

INCOMING 29th May 2025 Goat HRS NVD

ISC Test account to ISC Test Automation QLD-Dest C-100962227 - Last updated about 10 hours ago

INCOMING 29th May 2025 Cattle NVD

ISC Test account to G BASHA C-100962227 - Last updated about 10 hours ago

INCOMING 29th May 2025 141 Cattle NVD

View Consignment View movement details View eNVD Create a PDF version of this consignment for your files Create NLIS Movement Create a PDF version of this NLIS movement using the eNVD platform and upload to NLIS movement and upload to NLIS movement Add Comment Consignments with other goods about this consignment to adding a comment

Back to Consignments Consignment C-100962227 Updated about 6 hours ago

C-100962227 Last updated about 6 hours ago

Livestock Owner

Owner Name ISC Test account
Owner PIC QZ229999
Owner Address Kogarah, Kogarah, NSW, 2217

Consignment Summary

Moving From ISC Test account
Moving to ISC Test Automation QLD-Dest
Livestock Details Species: Goat
Total number of heads: 9

Included forms
HRS NVD (41312196)

Check this NEW functionality

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 NVD (usual tag ID) or RFID.

Create NLIS movement

- 3 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.

	A	B	C
1	NIS04707LBZ00001		
2	QBZ22222ESW00009		
3	QBZ22222ESW00010		
4	PICTEST1MSQ00002		
5	QDZ3333EBW00001		
6	QDZ3333EBW00023		
7	QAZZ7777EBW00001		
8	QAZZ7777EBW00776		
9	QAZZ7777EBW00777		
10	QAZZ7777EBW00778		
11	QAZZ7777EBW00784		
12			

	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 280009999990	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	14:32:21
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			

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 9989000008010
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.

Add NLIS Devices

Upload your File Add Manually

Please type or paste NLIS devices into the box below

You can add devices, such as NLISIDs or RFID ear tags, one by one or paste multiple numbers at once. Press 'enter' after each tag. Add more as needed, or click 'Insert' to start over.

Proceeding to the next step will submit all the details.

Device examples

NLISID or RFID

QAZZ77777EBW00784
NS0470718200001
QBZZ22222ESW00009
QBZZ22222ESW00010
PCTEST1MAGC000002
QOZZ33333EBW00001
133/2/11131 RW000013
964 280009999990
971 999900005001
971 999900005023
971 999900005004

Reset

15 added

Back to Summary Page

Next step

- 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.

Complete NLIS Movement Onto Your Property

Review Details

NLIS Movement Details

Before completing the NLIS transfer, please review the NLIS movement details, including where the Livestock are coming from, where they are moving to, the movement date, and the Livestock details.

Movement Date: 29th May 2025

Moving From
ISC Test account
QOZZ3333
Test Address E2415, Toowoomba, QLD 4300

Moving to
ICTrokaAutomationQGL Dest
QOZZ3333
Ulrichston, NSW

Livestock Details
Species: Cattle
Total number of heads: 0

NLIS Devices Details

Review your list below and make any minor edits by clicking 'Options'; for any complex issues contact ISC Test account, select 'Replace Devices' to start again or contact NLIS Support at 1800 683 111 for assistance.

12 NLIS devices

Errors detected: A total of 1 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.

Warnings detected: A total of 11 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.

Revalidate Export Filter

Show issues only

Validation	NLISID	RFID	Livestock	Registered PIC	Device Status	Deceased	Options
Device list heading							
ERROR							
	NS0470718200001	951 00000138027	Cattle	QOZZ3333	ACTIVE	YES	Options
	PCTEST1MAGC000002						
	QAZZ77777EBW00001	971 999900000001	Cattle	QOZZ3333	ACTIVE	NO	Options
	QAZZ77777EBW00776	971 999900002776	Cattle	QOZZ3333	ACTIVE	NO	Options
	QAZZ77777EBW00777	971 999900002777	Cattle	QOZZ3333	ACTIVE	NO	Options
	QAZZ77777EBW00778	971 999900002778	Cattle	QOZZ3333	ACTIVE	NO	Options

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

Repla

Move onto your PIC

You can now complete your NLIS movement. Review the NLIS devices above before moving them onto your PIC.

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](#).


- 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 THIS ID IS NOT REGISTERED TO THE FROM PIC				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 WRONG SPECIES	QEZZ9999	ACTIVE	NO	Options ▾
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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](tel:1800683111).

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 INVALID ID, PLEASE RECHECK				NOT FOUND		Options ▾
	Livestock INVALID ID, PLEASE RECHECK				NOT FOUND		Options ▾
	ABCDE12345 INVALID ID, PLEASE RECHECK				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 consignment's movement date to confirm that the devices added match the incoming livestock's eIDs. Once confirmed, complete the NLIS transfer and move 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 details are now available for viewing.

NLIS Movement Contains Errors

This NLIS movement was recorded in NLIS and the details 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.