



# Industry Webinar 4

Supporting your operational readiness

5 June 2025

For follow-up questions and further contact, please email  
[NVESRegulator@infrastructure.gov.au](mailto:NVESRegulator@infrastructure.gov.au)



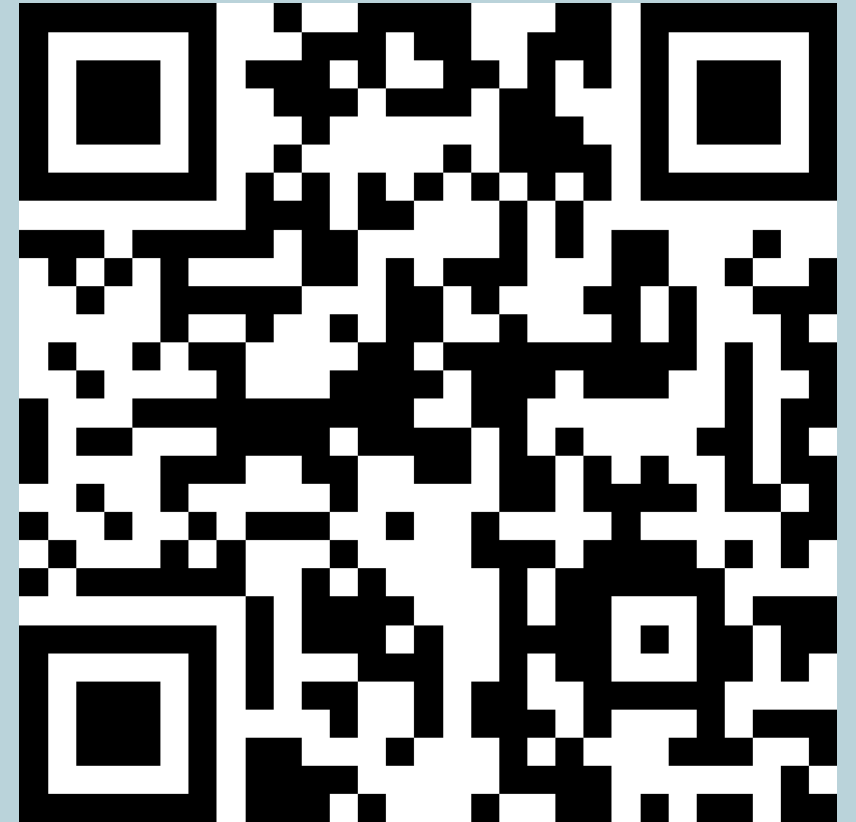
## Housekeeping

Please direct any questions you have to our Slido.

Join at **slido.com**

**#175 5515**

Passcode: **NVES**



# Who is your NVES contact?

Nicola Hall

Director, Regulator Operations

# Your NVES account manager has tried to contact you

If you haven't heard from us, we might have the wrong contact information

**Reach out to us so we can fix it!**

**[NVESRegulator@infrastructure.gov.au](mailto:NVESRegulator@infrastructure.gov.au)**

# Will your NVES contact be the same person after 1 July?

**Great!**

We'll keep working with your nominated contact

Yes

No

## Start planning

- Who's the right person for us to talk to?
- When will your contact change?
- How will you tell us when it changes?

Reach out to us if you want to talk about this! We can help.

# You can talk to us about...

How the NVES works

Your obligations under the legislation

Who your NVES point/s of contact are

Key dates

NVES data

Upcoming engagements

Units and penalties

Any other questions about the NVES

# We're holding a workshop in Sydney on 12 June

The workshop is intended to support regulated entities with compliance requirements ahead of 1 July.

- ✓ engage with us on the practicalities of the account management process
- ✓ key updates on data calculations and NVES systems access permissions
- ✓ direct access to NVES policy, operations and systems design delivery teams

Contact us at [NVESRegulator@infrastructure.gov.au](mailto:NVESRegulator@infrastructure.gov.au) if you're interested in attending.



# NVES data submission pre-July

Nicola Hall

Director, Regulator Operations



# ROVER 9.3 is live

- You can submit data in the 4 NVES-specific fields in all of your live RAV submissions
- This is not compulsory until 1 July 2025
- We strongly suggest you start including it now
- You can access the [Guide to the Register of Approved Vehicles](#) and watch [ROVER Release 9.3 video](#) to understand what a published RAV entry with NVES fields looks like



# Check that your NVES data in RAV submissions is correct

1

Check the [Guide to the Register of Approved Vehicles](#) for the validation criteria



1

2

Submit NVES data in your live RAV entries

The image is a screenshot of a web form titled 'Add RAV Item'. It contains several input fields: 'Seller Freight Vehicle', 'Authorized By Number' (with a dropdown arrow), 'Authorized By Name', 'NVES Vehicle Type' (with a dropdown arrow), 'Carbon Dioxide Emissions', 'Mass In Running Order', and 'Rated Towing Capacity'. There is a blue 'Add' button at the bottom right. A green circle with the number '2' is positioned over the top right corner of the form.

2

3

Reach out to ROVER Level 1 if your submission wasn't successful and you need help troubleshooting

Reach out via the [contact form](#), or call 1800 815 272 (within Australia) or +61 2 6136 8006 (from overseas)

3

# Important reminders

You are submitting data to live ROVER, not a test environment.  
**Your data needs to be true and accurate.**

All NVES data that you submit before 1 July will be deleted.  
**This data will not count towards your IEV.**

All NVES data that you submit after 1 July will be kept.  
**This data will count towards your IEV.**

# What comes after July 1?

## *Wins and work in progress*

Nicola Hall

Director, Regulator Operations

# Wins and work in progress

## **Updated definitions for Mass in Running Order (MIRO) and Rated Towing Capacity**

The RAV determination amending the definitions of MIRO and Rated Towing Capacity for cab-chassis vehicles and heavy off-road passenger vehicles will be in force from 1 July 2025.

# Work in progress

## Conversion formula between NEDC and WLTP

We are developing a procedure that you can use to convert your emissions values so they are appropriate for NVES. This conversion procedure will be incorporated into an ADR.

We expect this procedure to be finalised as soon as possible, but critically before November 2025.

# Work in progress

## **NVES Portal and user access**

The NVES Portal should be available from around September this year.

Your organisation will be able to apply for a NVES Unit Registry account online, and then you can organise access for users.

We'll be standing by to support you if you have questions about these processes.

# Commonly asked questions



# NVES Vehicle Type

## Type 1

**MA**  
GVM  $\leq$  3.5t

**MB**  
GVM  $\leq$  3.5t

**MC**  
GVM  $\leq$  3.5t &  
RTC  $<$  3t

**MC**  
GVM  $\leq$  3.5t &  
RTC  $\geq$  3t &  
NOT body-on-frame  
chassis

## Not Applicable

**Other vehicle  
classes**

**Concessional  
RAV entry**

**Second stage  
manufacture**

## Type 2

**NA**

**MC**  
GVM  $\leq$  3.5t &  
RTC  $\geq$  3t &  
body-on-frame chassis

## Exempt

GVM  $>$  4.5t

## Temporarily exempt

**NB 1**

**MC**  
GVM  $>$  3.5t

**MA**  
GVM  $>$  3.5t

**MB**  
GVM  $>$  3.5t

**GVM** – Gross Vehicle Mass (**Note:** GVM will continue to be an optional RAV field for MA, MB, MC, NA and NB1 vehicles)

**RTC** – Rated Towing Capacity

# Vehicles not covered under the Act

Other  
vehicle  
classes

Second stage  
manufacture

Concessional  
RAV entry

*"Do I have to complete the NVES fields for vehicles that are not covered by the NVES Act?"*

No. You should leave all fields blank or just put N/A or Not Applicable in vehicle type.

The screenshot shows a web form titled "Add RAV Item". It contains several input fields with question mark icons for help. The fields are: "Safer Freight Vehicle", "Authorised By Number" (containing "RAV000000"), "Authorised By Name", "NVES Vehicle Type" (a dropdown menu), "Carbon Dioxide Emissions", "Mass In Running Order", and "Rated Towing Capacity". A blue "Add" button is at the bottom right. A teal box highlights the "NVES Vehicle Type" dropdown and the "Carbon Dioxide Emissions", "Mass In Running Order", and "Rated Towing Capacity" fields.

# Exempt vehicles

GVM > 4.5t

NB 1

MC  
GVM > 3.5t

MA  
GVM > 3.5t

MB  
GVM > 3.5t

***“Do I have to complete the NVES fields for vehicles that are currently exempt?”***

No. If you enter ‘exempt’ or ‘exempt vehicle’, you must leave the three other NVES fields blank.

# Units for exempt vehicles

***“Can I earn units for exempt vehicles?”***

No, exempt vehicles cannot earn units.

# Test submissions

*“Can I still submit data to the NVES test environment?”*

Yes, however we no longer monitor the test environment.

The live RAV allows for more flexible validation rules and accepts larger submission uploads.

# Deleting NVES data

***“Are you sure that the NVES data I submit before 1 July will be deleted?”***

Yes, the NVES data you submit on ROVER will be deleted from the RAV by 3 July 2025.

No other RAV data will be affected.

We have tested this, and we are sure that only the NVES data will be deleted.

# IEV estimator

*“Will you provide an IEV calculator so I can forecast our performance?”*

We expect to make an estimator available so that regulated entities can form a better idea of their potential performance in future years.

## Q&A

Please direct any questions you have to our Slido.

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# Thank you for your time today

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