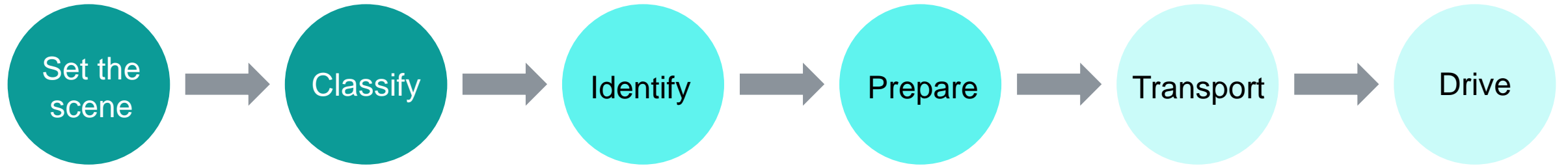


ADG Code Review update

NBTA Bulk Tanker Day May 2023

ADR structure vs transport process



ADR Part 1

General provisions and definitions. Scope and applicability of the code, including possible exemptions or concessions.

ADR Part 2

Criteria and principles for classification. Goods prohibited from carriage. Goods not subject to the code.

ADR Part 3

For each dangerous good set out: packing or tank instructions, special provisions, conditions for transport, general exemptions for limited or excepted quantities and so on.

ADR Parts 4 & 5

Prepare dangerous goods for transport: pack, mark, label. Prepare documentation: specific instructions for loading, unloading, handling or operation. Prepare the load: stowage, segregation, placarding.

ADR Part 7

Follow instructions for vehicle selection, temperature control, loading, unloading, handling, operation, segregation and placarding.

ADR Part 8

Driver requirements for carriage of documents, placarding, safety equipment, incidents, vehicle supervision, parking, smoking, use of brakes and so on.

Consultation papers released to date

- Classification of dangerous goods – Working group paper #1, January 2023 plus Draft of Part 2 of the Code
- Dangerous Goods List – UN entries – Working group paper #2, February 2023
- Tank provisions in ADR – Terminology – Supplementary paper #S1, March 2023
- Approval of tanks, bulk containers and vehicles – Working group paper #3
- Safety equipment for dangerous goods transport – Working group paper #4
- Fire extinguishers for dangerous goods transport – Working group paper #5

Upcoming consultation papers

- Non-UN tanks
- Vehicles
- Consignment procedures and draft of Part 5 of the Code

[Transport reform](#)[Codes and guidelines](#)[Laws and regulations](#)[Engage NTC](#)

Transport reform

Towards a new Heavy Vehicle National Law

NTC projects

Our work aims to achieve our strategic objectives of improved safety, productivity, regulatory efficiency and environmental outcomes across land transport.

Automated vehicle program

Light vehicle emissions intensity in Australia

National Rail Action Plan

Progress on reforms

efficiency.

ntc.gov.au/transport-reform/ntc-projects

NTC - National Tran... Controls and when... About the ADR - Tr... Dangerous goods... HRIS Standards Australia... Log On - Ci Anywh... Project NTC Project Dashb... ProgramDeliveryHu... Other bookmarks

Rail

[Update search](#)

regime for automated vehicles

We have developed a framework to ensure the safe operation of automated vehicles while they are on the road (or 'in service').

PROJECT

Establishing an in-service safety regulatory regime for automated vehicles

PROJECT

Motor accident injury insurance and automated vehicles

PROJECT

Developing technology-neutral road rules for driver distraction

PROJECT

Australian Road Rules – 14th Amendment Package

PROJECT

Government access to vehicle generated data

PROJECT

Updating the Guidelines for Trials of Automated Vehicles in Australia

PROJECT

Heavy Vehicle Charges Determination Implementation Options

PROJECT

Australian Dangerous Goods Code maintenance 2021

PROJECT

Comprehensive review of Australian Dangerous Goods Code 2021-24

PROJECT

Developing a nationally consistent approach to on-road enforcement for automated vehicles

PROJECT

Undertaking an automated vehicle readiness assessment for Australia

PROJECT

Vehicle Standards maintenance 2021-22



The NTC is conducting a full review of the Australian Dangerous Goods Code (the ADG Code). This work will focus on the transport of dangerous goods by road and rail.

A **high-level update of the ADG Code** happens every two years. This will be the first full review since the seventh edition was released in 2007.

Latest news

We are currently seeking stakeholder feedback on **Working Group Discussion Paper 4 - Safety Equipment for Dangerous Goods Transport** and **Working Group Discussion Paper 5 - Fire Extinguishers for Dangerous Goods Transport**.

These papers are the fourth and fifth in a series of topic-specific discussion papers and should be read in conjunction with **Part 2 - Classification of the draft code** and **the ADG Code Review - Working Group Supplementary Paper #S1**.

Opportunities to comment on other provisions in the code will be provided over the **next 12 months**.

How to participate

Read **Working Group Discussion Paper 4** and **Working Group Discussion Paper 5** and have your say below by answering each of the questions in the paper. This feedback will help inform how classification codes and information may be redrafted in the code.

Submissions for both papers close on **Sunday 9 July 2023**.

Regulating diesel as UN1202, Class 3

UN NO.	Proper Shipping Name
1202	GAS OIL or DIESEL FUEL or HEATING OIL, LIGHT (flash-point not more than 60 °C)
1202	GAS OIL or DIESEL FUEL or HEATING OIL, LIGHT (flash-point more than 60 °C and not more than 93 °C)

Diesel regulation – what would it mean?

✓ **Placarding**

✓ **Transport documentation**

✓ **Tunnels**

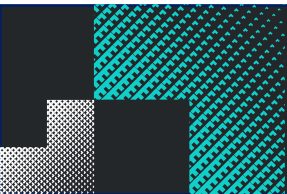
? AS 2809


? Licensing

? Vehicle

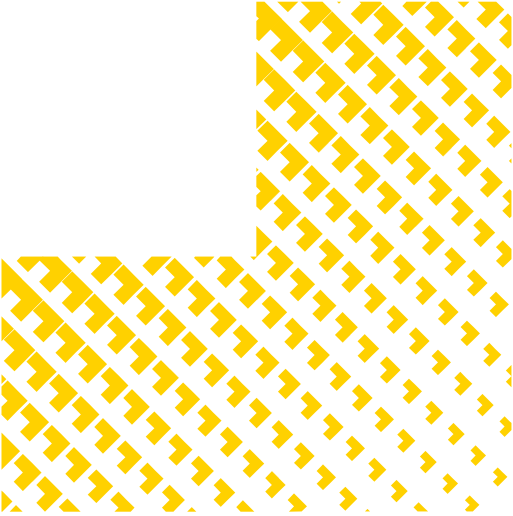
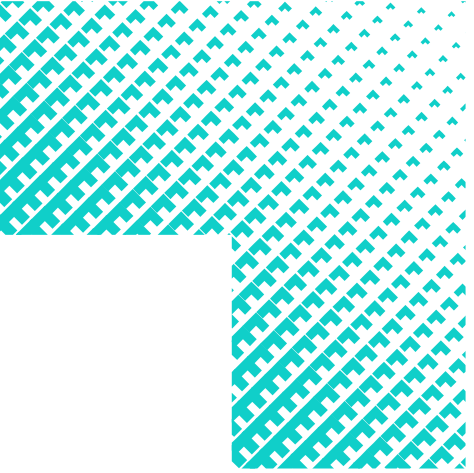
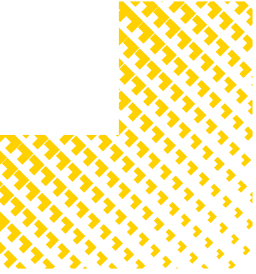
? Driver

? Transition period





Australian Code for the Transport of Dangerous Goods by Road & Rail Survey



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