

# ENVIRONMENT NETWORK WEEKLY (ENW)

AEBN National ENW e-news – 29 July 2025

## UPCOMING AEBN EVENTS

For a list of upcoming AEBN events, please visit [Events](#).

Missed an AEBN event? Some AEBN events are recorded and made available to Members on AEBN's [Webinars On-Demand](#).

### FEDERAL

#### National Hydrogen Regulatory Guidebooks:

##### Coment sought

As part of the [National Hydrogen Regulatory Review](#), the Commonwealth, state and territory energy and climate change ministers have developed the National Hydrogen Regulatory Guidebooks for hydrogen production facilities and hydrogen refuelling facilities. This project supersedes what was known as the 'National Hydrogen Codes of Best Practice'.

The Federal Department of Climate Change, Energy, the Environment and Water is now seeking your input to two new regulatory guidance documents for the hydrogen industry:

- National Hydrogen Regulatory Guidebook: Hydrogen Production
- National Hydrogen Regulatory Guidebook: Hydrogen Refuelling.

The National Hydrogen Regulatory Guidebooks, aim to:

- Provide industry participants with a basic level of knowledge, regarding the properties of

hydrogen, as well as an overview of hydrogen production facilities and hydrogen refuelling facilities, hazards and associated mitigations.

- Identify existing regulatory obligations at the Commonwealth, state and territory level for hydrogen production facilities and hydrogen refuelling facilities.
- Provides guidance on satisfying regulatory obligations, in respect of hydrogen production facilities and hydrogen refuelling facilities.

The Department seeks your feedback on whether the Guidebooks are:

- Accurate and correct
- Comprehensive
- Usable.

Please read the following Guidebooks prior to providing feedback:

#### National Hydrogen Regulatory Guidebook: Production Facility

- [National Hydrogen Regulatory Guidebook: Production Facility](#) [PDF 2.0MB] [DOCX 660KB]
- [Annexure 1 to 4 - National Hydrogen Regulatory Guidebook: Production Facility](#) [PDF 2.1MB] [DOCX 665KB]
- [Annexure 5 - National Hydrogen Regulatory Guidebook - Production Facility – Legislation](#) [PDF 2.1MB] [DOCX 291KB]

#### National Hydrogen Regulatory Guidebook: Refuelling Facility

- [National Hydrogen Regulatory Guidebook: Refuelling Facility](#) [PDF 1.6MB] [DOCX 366KB]

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Your [online submission](#) is sought by **11:59 AEST, Tuesday, 19 August 2025**.

## Gas Market Review Consultation:

### Updated

It was reported in the AEBN ENW e-news dated 16 July 2025 that the Federal Government is undertaking a joint review of gas market regulation.

This joint review includes:

- the Australian Domestic Gas Security Mechanism,
- the Gas Market Code,
- the Heads of Agreement with east coast liquified natural gas exporters.

The review is expected to examine the effectiveness of the existing mechanisms and identify possible improvements. The review will also consider long-term policy settings and reforms for Australia's gas markets to support investment and energy security for Australia.

The review seeks your thoughts and experiences on the following, as outlined in the [Consultation Paper](#):

- issues within the gas market based on the key themes of supply, security and trade, contracting and bargaining, market

transparency, pricing and efficient wholesale markets

- the effectiveness of current policies and regulatory framework
- proposed options for reform.

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