



WELCOME TO  
THE AIS INDUSTRY FOCUS 360  
SERIES OF WEBINARS

INDUSTRY: GAS

THE WEBINAR WILL COMMENCE SHORTLY

# PANEL MEMBERS



**Paul Walsh**  
CEO  
Australian Industry  
Standards  
(Facilitator)



**Michael Broomhead**  
Deputy Chair  
Gas Industry  
Reference Committee



**Raja Ginting**  
Industry Skills Specialist  
Australian Industry  
Standards

# AGENDA

1

Scene setting

2

Gas industry

3

IRC priority  
focus

4

Q&A

5

Wrap up

6

Engagement  
hub

# SCENE SETTING

1

VET sector **supports** Australia's industry through upskilling and reskilling

2

The **double disruption** of digital transformation and COVID-19 will mean VET is more important than ever

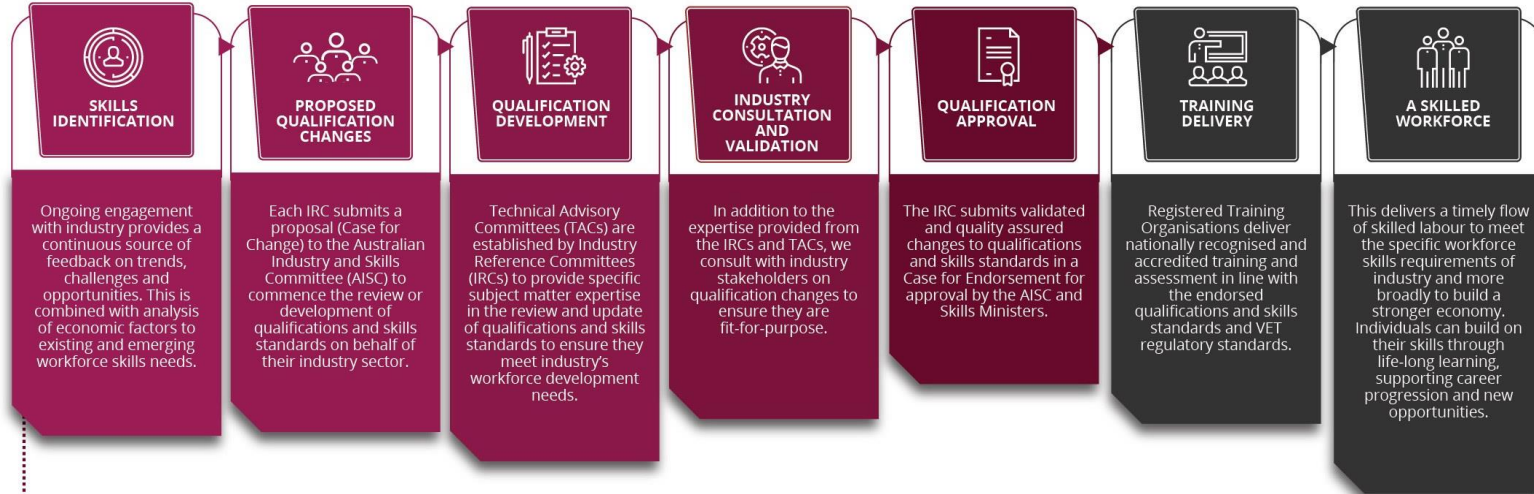
3

Industry Reference Committees (IRCs) are the **conduit to industry** in developing skills standards

4

Industry engagement ensures **skilled labour meets industry needs, supporting individuals** with their careers

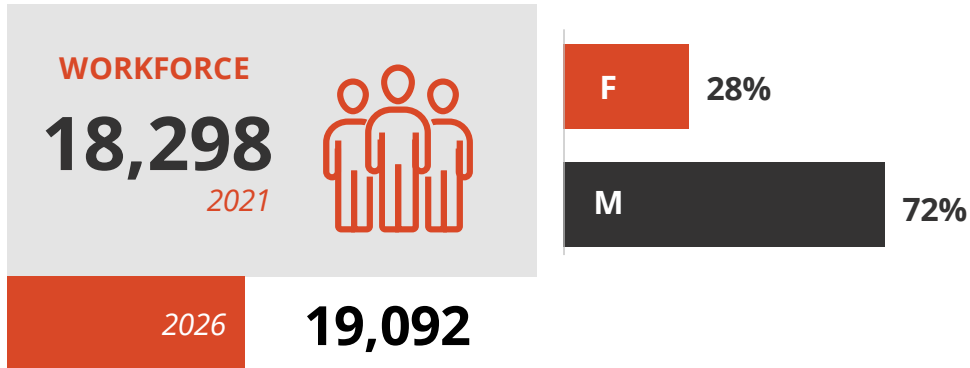
# QUALIFICATION DEVELOPMENT PIPELINE



## COMMUNICATION AND CONSULTATION WITH STAKEHOLDERS

Australian Industry Standards, as a Skills Service Organisation, supports and facilitates the delivery of this work on behalf of each IRC, throughout the stages from skills identification to qualification approval. We also provide guidance to Registered Training Organisations to support the implementation of new or updated qualifications and skills standards.

# GAS SECTOR



At **43.9 years old**, the typical worker is 3 years, 3 months older than the national average. The workforce is ageing at 3.2 times the national rate

**4.34%**

EMPLOYMENT  
GROWTH TO 2026



**INDUSTRY VALUE**

\$

REVENUE

**\$15.49B**

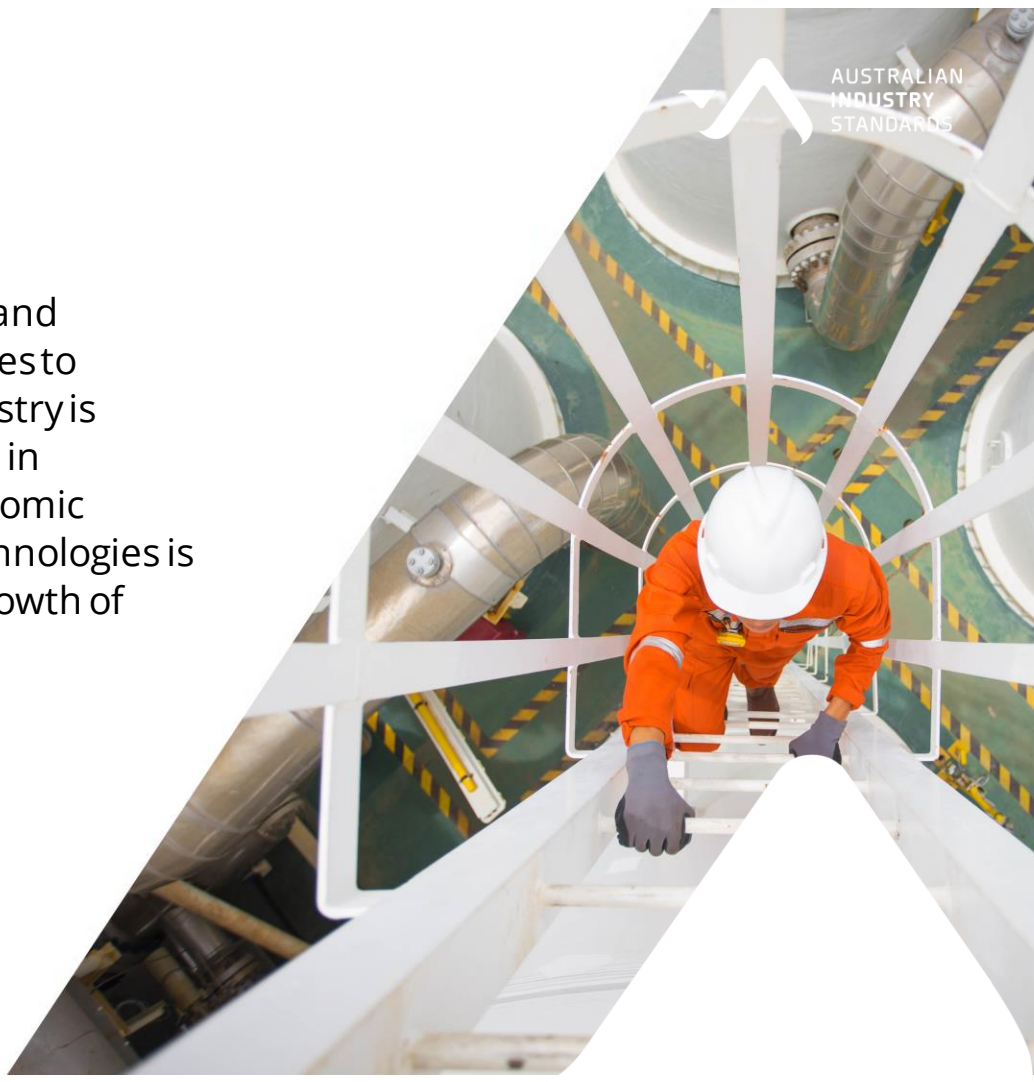
VALUE ADD

**\$3.97B**

# GAS SECTOR

The Gas Supply, Transmission, Distribution and Gaseous Fuels industry provides vital services to Australian homes and businesses. The industry is growing and driving enormous investments in Australia, contributing to the country's economic growth. The increasing adoption of new technologies is transforming how we work as well as the growth of alternative fuels to support environmental sustainability.

1. Industry trends and issues
2. Forecast workforce need
3. IRC's role in addressing skills needs



# GAS IRC SKILLS FOCUS



To develop new Units of Competency to address advancements in gas storage technology and skills needs for workers to minimise safety risk and meet industry regulatory requirements.



To review and develop Units of Competency and Skill Sets to address the skills needs of gas technicians handling hydrogen gas.



Gas projects and the implementation of new technologies will require the workforce to be skilled in data analytics, robotics, and remote operations.



A continued focus on regulatory compliance and safety, coupled with skills needs for new innovations and environmental requirements. A robust cyber security strategy is another priority.



# Q & A

## 20 Minutes session

# CONTACT US

Discussion starter [survey now open](#) for your feedback.

Visit our Engagement Hub on the AIS website – a one stop portal to support your participation in shaping Australia's workforce of the future.

Connect with AIS. Get updates on our [Training Packages](#) or subscribe to our [newsletter](#) now.

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