

Safe Handling of Gasses within the Reticulation Environment

PRESENTER: EDDIE COOKE

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THE 2025 NATIONAL OCCUPATIONAL HEALTH AND SAFETY



employment & labour

Department:
Employment and Labour
REPUBLIC OF SOUTH AFRICA

SAQCC GAS

South African Qualification and Certification Committee

Content:

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- ✓ Gas Compliance
- ✓ Electronic Certificate of Conformity
- ✓ Electronic Practitioner ID Card
- ✓ PER
- ✓ Equipment Certification

Who is SAQCC Gas?

South African Qualification and Certification Committee for Gas

SAQCC Gas is mandated by the Department of Employment and Labour (DEL) to register competent Gas Practitioners in terms of the Occupational Health and Safety Act, 1993 and the Pressure Equipment Regulation 17.

It's mainly a registration body where competent gas practitioners are registered according to their qualifications and skills level for various gasses available.



SAQCC Gas is formed by the four member associations:



LPGSA - Liquefied Petroleum Gas Association of South Africa



SAGA - Southern African Gas Association



SACGA - Southern Africa Compressed Gases Association



SARACCA - South African Refrigeration & Air Conditioning Contractors Association

Legislation



Occupational Safety and Hazards Act, "1993
– Act No. 85 of 1993"

Pressure Equipment Regulations 2009 PER

Regulation 17



Electronic Certificate of Conformity (CoC)

**The App was launched on the 1st
March 2021**



Certificate of Conformity (CoC)

On completion of the installation, repair, modification and/or maintenance of a gas appliance, system, or air conditioner/refrigeration unit, as Certificate of Conformity (CoC) must be issued by the Gas Practitioner.

The CoC is valid for as long as no work has been done on the existing gas system since the original CoC was issued. If any work has been done post the original CoC, a new CoC is issued which supersedes the previous one.

Note: Certificate of Conformity (CoC) is now issued digital



Why Digital Certificate of Conformity (CoC)

We need to follow new technology

Reduce cost of issuing CoCs

Reduce impact on environment and reducing carbon footprint

Reduce administration cost for industry

Reduce illegal and invalid CoC being issued

Record keeping for history and incident reporting

Easy access to information by all stakeholders



Benefits of going Digital CoC

Digital CoC can be accessed through your smartphone or Tablet

Safe and Secure

Easily accessible from your smartphone or tablet

CoC data will be backed up

CoC will be easily sent to the client

Offline facility (*you can capture the information offline – once connection is restored you can submit/issue a CoC successfully*)

SAQCC Gas and association automatically receive the copy once CoC is issued.

Multiple license holder? (*the app allows you to buy & issue for any gas type that you're registered for*)



Registration Process

Point 1:

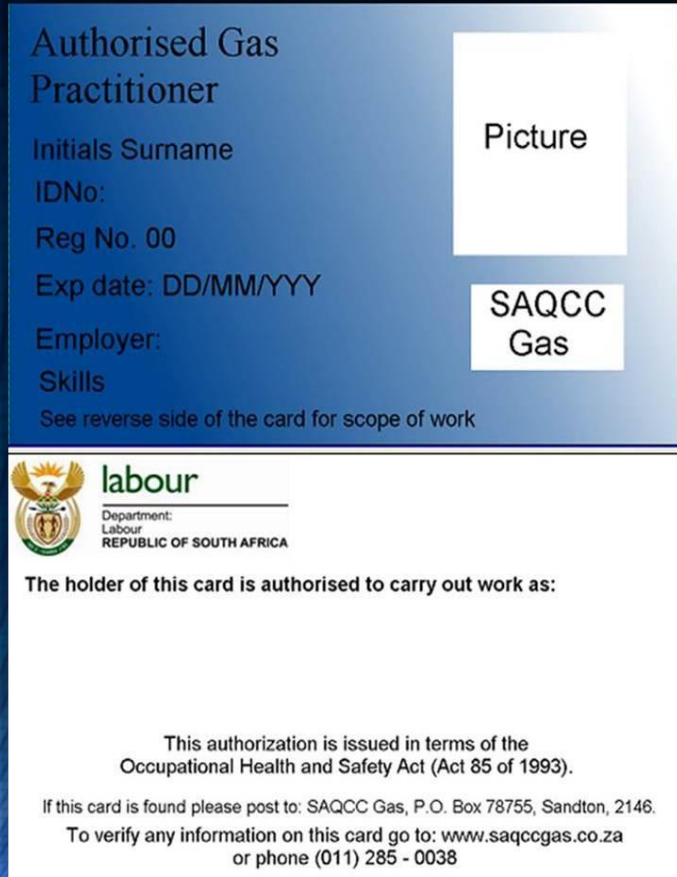
The process of registration is initiated by the associations. Each association has a different procedure in terms of requirements.

Point 2:

There are committees/technical experts appointed by each association to assess the application forms. These committees recommend such applications for registration to SAQCC Gas.

Point 3:

They are then processed by SAQCC Gas for registration. The license is issued to the applicant and is valid for 3 years.



SAQCC Gas license



Electronic Practitioner Card

Visit: www.saqccgas.co.za

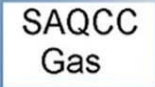
You can search by:

Province

SAQCC Gas Registration Number

Surname

Town & Suburb or Company

Authorised Gas Practitioner	
Initials Surname	
IDNo:	
Reg No. 00	
Exp date: DD/MM/YYYY	
Employer:	
Skills	
See reverse side of the card for scope of work	
 labour Department: Labour REPUBLIC OF SOUTH AFRICA	
The holder of this card is authorised to carry out work as:	
This authorization is issued in terms of the Occupational Health and Safety Act (Act 85 of 1993).	
If this card is found please post to: SAQCC Gas, P.O. Box 78755, Sandton, 2146. To verify any information on this card go to: www.saqccgas.co.za or phone (011) 285 - 0038	

SAQCC Gas license



Gas Reticulation within the Iron and Steel Industry

Gasses used in Iron and Steel industry

Gasses from all 4 Associations

Gas Systems within property borders.

Gas Equipment and safety accessories.

Gas system piping and pressure vessels

Safety checks and regular inspections

Equipment certification and CoCs

Housekeeping and training

Safe operations and maintenance



Contact Us:

Tel: 011 285 0035

Web: www.saqccgas.co.za

Email: info@saqccgas.co.za

Facebook: @saqccgas

Linkedin: SAQCC Gas

Twitter: @saqccgas



Q and A Thank you

PRESENTER: EDDIE COOKE



