





## World LPG Association (WLPGA) Virtual Good Industry Practice (GIP) LPG Training & Development Workshop South Africa Wednesday 6<sup>TH</sup> – Thursday 7<sup>th</sup> April 2022

This virtual interactive LPG training and development workshop is designed for those with an interest in the Liquefied Petroleum Gas (LPG) business. It is presented in two parts, spread over two days.

The first day will focus on safety, and the good industry practices that are needed to continue to keep the business safe. The programme is designed for all stakeholders in the LPG business, but particularly senior LPG managers, marketers, operators, administrators, and technical staff. It will also be of interest to government policy makers, regulators and other functions interested to understand more about how the LPG business operates. This first part will focus on some of the typical challenges facing today's LPG business in order to keep it safe and sustainable.

The LPG Training Workshop will:

- a) Discuss the importance of safety across the LPG business
- b) Examine LPG as a safe and exceptional energy
- c) Review and understand the importance of good cylinder management
- d) Present some key business practices for the safe operation of a cylinder filling plant
- e) Interrogate the issues associated with the illegal filling of cylinders and debate some of the mitigating measures to stop the practice
- f) Discuss appropriate, fit for purpose, regulations and standards

The second day will focus on the development of the LPG business. The programme is designed for all stakeholders in the LPG business, but particularly senior LPG managers, marketers, and administrators. It will also be of interest to government policy makers, and other functions interested to understand more about how the LPG industry can contribute to meeting social and development goals. There will be a description of the extent of LPG usage globally, regionally and in Southern Africa.

The LPG Development Workshop will also:

- (a) Look at the potential for LPG supply and demand over the coming decade
- (b) Examine some of the common demand drivers for LPG
- (c) Describe the opportunities for LPG in meeting the UN Sustainable Development Goals (SDG's)
- (d) Discuss ways to develop LPG usage in the residential sector for cooking and water heating
- (e) Describe typical infrastructure developments to deliver LPG in remote/rural areas
- (f) Outline the power of effective marketing communications
- (g) Present examples and case studies from other countries

## Register here for this training workshop







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(All times in SAST)

Timing (SAST)	LPG Training Workshop Programme
10:00 - 10:10	Opening of LPG Training Workshop and Introductions
	- Gadibolae Dihlabi, LPGas South Africa
10:10 - 10:20	A Safety Moment
	- Pete Ralston UGI
10:20 - 11:00	LPG – Properties and Characteristics
	- David Tyler, Director, WLPGA
11:00 - 11:30	Cylinder Management
	- David Tyler, Director, WLPGA & Jad Jaber, CEO, Sigma Cylinders
11:30 - 12:00	Cylinder Filling Plants
	- Morten Balle, MAKEEN Energy
12:00 - 13:00	The Importance of Good Industry Practices - Panel Discussion:
	Moderator - David Tyler, Director, WLPGA
	- Sikhokhele Dube & Lekang Mogaadile, Oryx Gas South Africa
	- Jeff Vincent, CEO Fueltec, South Africa
	- Andrew Mathabatha, CEO Linmor, South Africa
	- Kim Clayton, TotalEnergies - Totalgaz, South Africa
13:00 - 13.45	Regulations and Standards and Municipal by-laws - South Africa
	- LPGSA
	<ul> <li>Department of Employment and Labour</li> <li>Gauteng Fire Department</li> </ul>
13.45 - 14:00	Q & A, Summary and Close
	- David Tyler, Director, WLPGA







## World LPG Association (WLPGA) Virtual LPG Development Workshop South Africa Thursday 7<sup>TH</sup> April 2022 (All times in SAST)

Timing (SAST)	LPG Development Workshop Programme
10:00 - 10:10	Opening of LPG Development Workshop and Introductions - Michael Kelly, Chief Advocacy Officer, WLPGA
10:10 - 10:40	The Importance of Diversity in the LPG Industry- Alison Abbott, WLPGA- Tarryn Wishart & Phyllix Rakgotho, Oryx Gas South Africa
10:40 - 11:00	LPG Pricing, Supply and Demand Overview - David Appleton, Argus Media
11:00 - 11:20	The Role of LPG in Achieving the UN's Sustainable Development Goals - Michael Kelly, Chief Advocacy Officer, WLPGA
11:20 - 12:20	<ul> <li>Development of the LPG residential sector and the infrastructure needed - Panel Discussion:</li> <li>Moderator: Michael Kelly, Chief Advocacy Officer, WLPGA <ul> <li>Zafer Dikmen, Cavagna Group</li> <li>Makhosini Mngomezulu, Dept. of Mineral Resources and Energy (DMRE), South Africa</li> <li>Matthew Costello, Petregaz, South Africa</li> <li>Nick Quintong, Paygo, Kenya</li> </ul> </li> </ul>
12:20 - 13:20	Learnings from the Southern African Region - Panel Discussion: Moderator: Tamsin Rankin, Senior Communications Advisor, WLPGA - Claudio James, Petrogaz, Mozambique - Gadibolae Dihlabi, LPGSA, South Africa - James Phagane, Botswana - Oscar Mitumbili, Zimbabwe - Wanjiku Manyara, PIEA Kenya
13:20 – 13:55	Case Studies from other non-African countries Moderator: Michael Kelly, Chief Advocacy Officer, WLPGA - India - Soumitra Chakraborty, Indian Oil Corporation - Brazil - Jonathan Benchimol, Fogas
13:55 – 14:00	Summary and Close - Michael Kelly, Chief Advocacy Officer, WLPGA