





The Petroleum Institute of East Africa (PIEA) and the World LPG Association (WLPGA) 2022 Virtual Africa LPG Summit, Training Workshops, and Exhibition <u>UNLOCKING SDGs WITH LPG</u>

Wednesday 11th, Thursday 12th & Friday 13th May 2022 – 10:00hrs – 14:00hrs (Kenya Time)

Online registration link: https://pieawlpga.floor.bz/

This three-day programme will be held virtually, with a 4-hour session on each day, starting on Wednesday 11th May and finishing on Friday 13th May. The programme is designed for all stakeholders involved in the LPG industry who need the latest information on the LPG industry in Africa. The theme is 'Unlocking the UN Sustainable Development Goals with LPG'.

The first day will be an LPG Summit, with renowned international speakers revealing some of the latest issues that are influencing the development of the African LPG business. Topics will include future supply/demand and pricing, the need for diversity and youth in the industry, the impact of digitalization on the business and how it can make it smarter, the opportunities for innovation - and some of the latest technological developments emerging - and finally the move towards decarbonization and where LPG – and renewable LPG - fits into a net zero future.

The second day will start with panel discussions to hear about what's going on in Africa regarding the increasing use of LPG and highlighting/addressing some of the main challenges impacting further LPG penetration. Subjects will include the need for a clear policy and a robust regulatory framework, a comprehensive infrastructure to store, supply and distribute LPG consumers, busting the myths, and breaking down the entry barriers when transitioning to LPG from polluting/traditional dirty fuels. The specific roles of government and industry in developing a safe and sustainable LPG industry will also be addressed. The panel discussions will be followed by the start of the training workshop and look at LPG the product, and why we need to fully understand the properties and characteristics of LPG to ensure the safety and sustainability of the business in a growing market like Africa.

The third and final day continues with the training workshop and will appeal more to marketing, technical and operational personnel. It will focus on the good business practices that are needed to ensure the LPG value chain







is not compromised in achieving the goal of a safe and sustainable industry. Case studies will be used on day three to illustrate key threats to the business and will include discussions on how mitigating measures can be used to keep the business safe. Some of the latest innovation will be presented to maintain a smart business presence.

The Summit will be led by Wanjiku Manyara, General Manager of the Petroleum Institute of East Africa (PIEA). The training workshops will be led by David Tyler, Director of the WLPGA, and will be based on the material that has been produced by the WLPGA and its membership as part of its Good Industry Practice programme. There will also be support from invited guests. Polling tools will be used to encourage interaction and quantify knowledge levels. A survey will be conducted immediately after the webinar to determine outcomes.

A communique outlining the outcomes from both the Summit and training workshops will be produced for agreement following the webinar.

Opportunities to support the event:

Sponsorships:

Exclusive host: USD 897

Collaborator: USD 432

Supporter: USD 211

Exhibition:

Exhibitors: USD 790

Training Workshop

Fee: USD 200

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Wednesday 11th May 2022

Agenda – Day One, LPG Summit 'Unlocking SDGs with LPG'

Timing (Kenya)	LPG Summit – Programme
10:00 - 10:15	Welcome to the LPG Summit and introduction to PIEA and the WLPGA
	Wanjiku Manyara, PIEA & David Tyler, WLPGA
10:15 - 10:30	A Safety Moment
	WLPGA
10:30 - 11:00	Keynote Introduction (INVITED)
	Amb. (Dr.) Monica N. Juma, MBS, Cabinet Secretary, Ministry of Energy
	Ms. Inger Andersen, Under-Secretary, General United Nations & Executive
	Director, UN Environment Programme
11:00 - 11:20	LPG Supply, Demand and Pricing outlook
	David Appleton, Argus Media
11:20 - 11:40	The importance of Diversity in the LPG Industry
	Tamsin Rankin and the WLPGA Youth Council (CONFIRMED)
11:40 - 12:00	The Role of LPG in Achieving the UN's Sustainable Development Goals
	(SDGs)
	Michael Kelly, Deputy Managing Director, WLPGA
12:00 - 12:30	The need for Clean Fuels for Cooking from a health perspective
	Dr Daniel Pope, University of Liverpool
12:30 - 13:00	Opportunities for Digitalisation to Smarten the LPG Business
	Andre Pimentel, Anova
13:00 – 13:30	Empowering the consumer through grass root mobilisation
	Joy Shaiyen, WINLPG cordinator, Nigerian Chapter (CONFIRMED)
13:30 – 14:00	Q & A, Summary, and Conclusions







Thursday 12th May 2022 Agenda – Day Two, LPG Summit 'Unlocking SDGs with LPG' and LPG Training Workshop

Timing (Kenya)	LPG Summit 'Unlocking SDGs with LPG' – Programme
10:00 - 10:15	Welcome to the LPG Summit and introduction to PIEA and the WLPGA
	Wanjiku Manyara, PIEA & David Tyler, WLPGA
10:15 - 10:30	A Safety Moment
	WLPGA
10:30 – 11:30	Panel Discussion: Myth busting and breaking down the barriers for LPG in
	Africa
	Walt Hart, IHS Markit (CONFIRMED)
	Wanjiku Manyara, PIEA
	Benoit Araman, Oryx Energies
	James Bullen, Petredec
11:30 – 12:30	Panel Discussion: The Role of Government and the Industry
	Andrew Kamau, Principal Secretary, Ministry of Petroleum and Mining, Kenya
	(INVITED)
	Morten Balle, Makeen Energy (CONFIRMED)
	Gadibolae Dihlabi, Managing Director, LPG South Africa Association
	(CONFIRMED)
	Michael Mjinja, Commissioner Petroleum and Gas, Ministry of Energy,
	Tanzania (CONFIRMED)
	Daniel Mayeika, Managing Director, Total Energies Uganda (INVITED)
Timing (Kenya)	LPG Training Workshop – Programme
12:30 – 13:30	LPG - The Product
	David Tyler, WLPGA
13:30 – 14:00	Summary and Conclusions







Friday 13th May 2022

Agenda – Day Three, LPG Training Workshop

Timing (Kenya)	LPG Training Workshop – Programme
10:00 - 10:15	Welcome to the training workshop and introduction to the WLPGA
	David Tyler, WLPGA
10:15 – 10:30	A Safety Moment
	WLPGA
10:30 – 11:00	WLPGA Good Industry Practice Programme
	David Tyler, WLPGA
11:00 – 11:30	Safety in the LPG Business – Who's job, is it?
	Pete Ralston, UGI
11:30 – 12:00	Case Study – Cylinder Management
	David Tyler, WLPGA
12:00 – 12:30	LPG Innovation & Renewables Integration
	Wanjiku Manyara, PIEA
12:30 – 13:00	Good Practices in the Cylinder Filling Plant
	Morten Balle, Makeen Energy
13:00 – 14:00	Open Forum with Q & A
14:00	Summary and Conclusions