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## Day One - 23 Oct 2017, Monday

08:00 Registration

- 09:00 Chairman's Welcome Remarks
- 09:10 Export Competitiveness of Middle East's LPG
  - LPG Supply Outlook
  - New Petrochemical Projects
  - Export Competitiveness

## Mr. Ong Han Wee, Consultant FACTS Global Energy

- 9:45 Iran Outlook of LPG Production & Export Capacity
- 10:15 Discussion & Networking Coffee

## 10:55 Changing Focus of LPG in Europe

- How LPG seaborne trade has changed: challenges & expectations
- Effect of petrochemical players on the NGL market in Europe
- The role of the US on European NGLs

Mr. Emma Lamb, LPG & NGL Consulting Team Leader, **Poten & Partners** 

## 11:25 LPG Demand Growth in <u>China</u> & Import Growth Outlook

• Demand outlook esp. PDH, Steam-Cracking, Butane in Gasoline, etc

Mr. Tony Liang, Assistant General Manager

Wanhua Petrochemical Co. Ltd

## 11:55 <u>South Korean</u> LPG Market: Supply Dynamics & Demand Drivers

- Overview & Origins of Supply
- LPG Demand Changes & Future Outlook

Mr. Kevin Kim, Team Leader – Global Planning, LPG & Coal Trading **SK Gas Co. Ltd** 

12:30 Discussion followed by Networking Luncheon

## 14:00 LPG Bunkering & Outlook of Japan LPG Market

- LPG Bunker Project as Alternative Source for IMO Regulation 2020
- Recent Out Look of LPG Market and Situation of Nuclear Power Plants
- Domestic Price Formula, CP & MB Mr. Yuki Asai, General Manager, Abu Dhabi Office Astomos Energy Corporation
- 14:30 Indonesia's LPG Demand Development, Opportunities for Imports & Trade

Senior Representative **PT Pertamina** 

- 15:00 <u>US'</u> LPG Production Mix & Outlook, Domestic Demand & Export Markets
- 15:30 Discussion & Networking Tea

## 16:00 LPG Supply Outlook from Russia

## 16:30 The New Reality of the LPG Market: How is this Market Changing?

• LPG: One Product, Two Different Stories (Propane vs Butane)

- LPG's Dependence on Other Product Economics: From Simplicity to Complexity
- LPG Petchem Demand: Steady or Swing Demand?
- The present & potential of the retail market what lies behind retail growth & how far can this be sustained?

## Mr. Michael Panas, LPG Consultant

17:00 Discussion followed by End of Day One

## Day Two - 24 Oct 2017, Tuesday

09:00 Chairman's Welcome Remarks

### South Asian LPG Market – Demand & Infrastructural Development, Opportunities for International Imports

09:05 India

Mr. Gaurav Ambasht, Chief Manager (LPG-Operations), Indian Oil Corp.

09:35 <u>Pakistan</u>

Dr. Imtiaz Ahmed, Chief Executive Officer International Petrochemicals Pvt. Ltd

10:05 <u>Bangladesh</u> (Developing LPG based Power Plant in Bangladesh) Mr. Sunil Jhingran, Executive Director (New Business), International Petrochemicals Pvt Ltd

10:35 Discussion & Networking Coffee

## 11:05 Sub Saharan LPG Market Potential – Demand, Supply Sources & Infrastructure Development Mr. Emmanuel Mangeni, Director,

Ultimate Gas Professionals Limited

11:35 Managing LPG Trade Flow with the Expanded Panama Canal

> Mr. Jose Ramon Arango, Senior Specialist, Liquid Bulk Segment (Executive Vice Presidency for Planning & Business Development), **Panama Canal Authority**

## 12:05 LPG Shipping & Freight Market Development

12:30 Final Discussion & Closing Luncheon

14:00 End of Main Summit

### Separately Bookable Post-Summit Workshop - Day One

(24th Oct 13:30 - 17:30, Tuesday)

#### LPG: A Byproduct Market Governed by the Economics of Major Markets (Tools & Fundamentals to Navigate Changing Circumstances)

The aim of the course is to analyze the basic principles of the LPG market and how it is dependent on the economics of oil/oil products, gas and petrochemicals markets. During the course, we will also aim to provide the core tools and fundamentals that are required for any market player.

13:20 Workshop Registration

**12<sup>th</sup> LPGtrade Summit** 23- 25 Oct 2017, Dubai





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#### 13:30 Introduction

- The Basics of the LPG Market: Life in the Old Dog Yet?
- Global LPG Supply: sources and major exporters
- Global LPG Demand: outlets and major importers
- LPG Trading & Shipping

#### 14:00 LPG Market Fundamentals

- How has Shale Gas Changed the NGL Market?
- Upstream Fundamentals
- Midstream Fundamentals
- Downstream Fundamentals

#### 15:30 Intro to LPG Pricing

- Introduction to Global LPG Pricing & Major LPG Pricing Hubs
- How LPG Pricing Patterns Have Evolved
- Understanding the Basics of LPG Price Forecasting

#### 16:30 Fundamentals of LPG as Petrochemical Feedstock

- Petchems and Their Feedstock
- Flexible Feed Petrochemicals that Consume LPG
- Fixed Feed Petrochemicals that Consume LPG
- 17:30 End of Part 1 (To resume on 25th Oct at 09:00)

## Separately Bookable Post-Summit Workshop - Day Two

(25th Oct 09:00 - 14:00, Wednesday)

## 09:00 LPG Shipping

• LPG Shipping Fundamentals

- LPG Shipping Supply/Demand and the Effects on Freight Rates
- LPG Shipping Charter Types and Strategies

### 09:30 Key Economics of the LPG Market

- Upstream & Midstream Economics
- Petchem Economics
- Shipping Economics
- Exercises

### 10:45 LPG Trading

- LPG Trading Fundamentals
- Major Trading Routes and Players
- What Factors Affect LPG Trading
- LPG Market Arbitrage Calcs
- Major Contractual Terms and Conditions
- Trading Strategies and Tools
- 12:00 Case study and Debriefing
- 13:00 Conclusion & Closing Lunch
- 14:00 End of Workshop

# "Assessing Opportunities for Increased Demand & Global Trade"

The LPG market is currently in a period of transition; adapting to an environment of increasing supply, growing importance of the petrochemical markets, lower global price spreads and depressed freight rates.

Supply has increased in the last few years from both the US, as a result of Shale Gas exploration,

as well as from the Middle East as players maintain global market share and production projects come to fruition.

In terms of propane demand, Asia remains a key output for trade volumes driven mainly by the onset of new PDH facilities, particularly in China and Korea. Furthermore, the narrowing of the spread has resulted in arbitrage economics becoming unfavourable creating a challenging trading environment.

At the same time, the VLGC fleet has increased substantially, depressing freight rates to levels around or below OPEX costs. Combined with the decreasing price spread between the US and Asia, the oversupply of VLGCs on a ton-mile basis has forced many market players to realign their positions in the current market.

Gathering key commercial players from Asia, Europe, US and the Middle East, CMT's 12 LPGtrade Summit is a NOT TO BE MISSED event for all who are involved in the global LPG trade (production, procurement, trade and etc). Register NOW to attend with your team, to enjoy attractive early bird group discounts. Contact huiyan@cmtsp.com.sg today!

#### Multiple Benefits to Attain Your Business Leads

- Maximum networking benefits over 2.5 days, offering vital opportunities for producerstraders-buyers direct interaction
- Get updates on Iranian LPG export capacity outlook for the next 18 24 months
- Keep track on LPG demand & infrastructure market brewing in South Asia – India, Bangladesh, Pakistan
- Assess the demand & offtake growth from India, China, South Korea, Japan & Indonesia
- Find out the economics of LPG-fuelled power plant & LPG bunkering

- Stay abreast with the corresponding impact of petrochemical market shifts & NGLs on European LPG
- Learn from Panama Canal on managing shipment flow in the expanded canal
- Deepen your knowledge with tools & fundamentals to thrive through the evolving LPG markets

Per Person Fee for Conference:	<u>(USD)</u>
Regular Fee for 1	2295.00
(Optional) Post Conference Workshop (for Conference Attendee) (24 <sup>th</sup> Oct 13:30 - 17:30 & 25 <sup>th</sup> Oct 9:00 - 14:00)	1095.00
Workshop fee for Non-Conference Attendee	1395.00
Group Discount for 3 or more to Save	- 600.00

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Program details published herein are confirmed as at 14/08/2017.

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