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LNG – What’s Happening – and Why!

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Abstract:

The Liquefied Natural Gas (LNG) industry is growing strongly. In addition to the traditional markets of Japan, Korea and Taiwan there is increased LNG import activity into the USA, Europe, China and other regions. This is a capital intensive industry requiring long lead-times and special contractual relationships between sellers and buyers. The technologies are undergoing change and improvement, the LNG tankers are becoming more numerous and larger; LNG import terminals are appearing in many new countries and indeed the previously-used commercial arrangements are evolving.

Base-load plants are being constructed in new countries and the traditional LNG supply-demand pattern is becoming increasingly complex. This presentation illustrates key developments in the world of LNG. Important changes in the trade, required investment levels and the technology are described in this rapidly growing business

Biography:

John Morgan is based in Denver, Colorado and is President of John M. Campbell & Company with more than 35 years experience. His oil industry career began in the Canadian Athabasca Tar Sands and has encompassed responsibilities in the design, start-up and troubleshooting of oil & gas facilities. He has published extensively on sour gas treating, LNG training, sulfur recovery, CO₂ EOR and treating, materials of construction, and cryogenic gas processing. He consults for both North American and International clients. He performs training in LNG, oil & gas production facilities and gas plants around the world. He is very active in industry activities including membership of the Editorial Review Board of the Gas Processors Suppliers Association and the Advisory Committee of the Laurance Reid Gas Conditioning Conference and was formerly an Adjunct Professor of Petroleum Engineering at the Colorado School of Mines. Mr. Morgan holds a B.Sc. in Chemical Engineering from London University, England, an M.E. in Chemical & Petroleum Refinery Engineering from Colorado School of Mines, USA, and is a Registered Professional Engineer in Colorado.