

# BUILT FOR LNG

The life cycle of liquefied natural gas is extraordinarily complex, considering it involves a large number of players responsible for a host of functions - natural gas suppliers, liquefaction plants, transport operators, terminal operators, regasification plants, storage facilities, pipeline managers and many others.

Clearly, the proper management of LNG represents a series of major, ongoing challenges. However, with Allegro, these challenges can be met.

One of the keys to Allegro is the comprehensive integration of its LNG functionality with other critical parts of the software system, including trading, contracts, physical logistics, natural gas scheduling, positions and settlement. Another crucial aspect of Allegro is the fact that it offers accurate modeling, quality assessments and accounting with regard to the LNG process itself.

All told, companies who turn to Allegro will find that they have a seamless, highly transparent and technologically advanced toolset to lead them confidently through the LNG processing and operations chain.



## THE BUSINESS CHALLENGE

Producing, transporting, loading and unloading, storing and regasifying LNG, along with managing the many associated financial processes, makes for a complicated undertaking. Considering the expected increase in LNG that will be used to supply the global energy markets in the years ahead, and the concurrent planned exports of LNG from the U.S., operators and shippers are likely to need a solution that can handle not only today's requirements, but one that will adapt to the markets of tomorrow.

For LNG professionals who lack strategic insights and responsive technology, they're limited in their ability to see the full picture. That means, potentially, the risks are greater that positions and inventories aren't being optimally managed. As a result, decisions might be made without the best possible information, leading to increased operational risk.



## THE ALLEGRO SOLUTION

However, there is an option for the LNG market - Allegro's comprehensive commodity trading and risk management platform. Allegro addresses the issues facing LNG businesses by integrating all of the physical and financial aspects of the market within a software product that's specifically designed to manage gas liquefaction, storage, transportation and regasification, while also overseeing trading, actualization, billing and inventory valuation.

Allegro for LNG improves efficiency enterprise-wide, because it's made for teams across the front, middle and back offices. With Allegro, users will find that their key information can be housed in a single system that will expertly deal with contracts, scheduling, logistics, third-party taxes and fees, settlement and invoicing.

In other words, Allegro is the LNG solution that's built for traders, schedulers, risk managers, accountants and many others involved in the business of liquefied gas.

# KEY BENEFITS OF ALLEGRO



Drawing on more than three decades of experience in the energy markets, Allegro's integrated commodity management software gives LNG customers full position management, from trade capture through settlement, improving their decision-making and reporting capability all along the way.

## AMONG THE ADVANTAGES OF ALLEGRO ARE:

Improved trader efficiency through the use of customizable trade templates, which allow for rapid and accurate trade entry and confirmation

The ability to model input, output and losses for liquefaction and regasification processes, ensuring reliable inventory-tracking

Accurate settlement and invoicing, owing to the assignment of the appropriate trade pricing and fees

Deeper visibility into credit risk

Tracking of all aspects of the shipment of LNG between terminals

Effortless inventory valuation calculations

Complete coordination with other Allegro functions, allowing for efficient scheduling of natural gas to the liquefaction plant or into the pipeline after regasification

