



Risk Management
Commodities Trading
Physical Logistics
Regulatory Compliance

Optimization 8.0

Comprehensive optimization of supply and demand

With numerous supply and demand positions, it can be extremely difficult to effectively evaluate all possible combinations so that the most profitable scenarios can be implemented.

Product Overview

Allegro Optimization 8.0 provides commodity supply and market planning by displaying prioritized supply sourcing options for known demand and prioritized market disposition options for known supply.

The robust solution calculates the incremental valuation of all possible dispositions of long and short commodity positions, based on market prices, transportation costs, and storage and processing information, thus providing the user with the most profitable routing of a physical product.

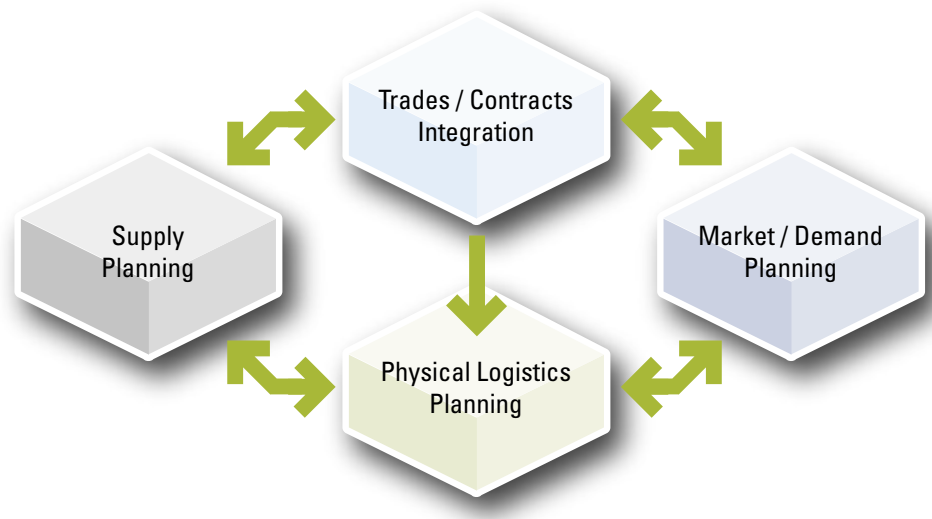
Optimization is completely integrated with the overall Allegro solution to provide position lifecycle optimization from capturing transactions, analyzing supply sourcing and market disposition options, to ultimately scheduling transactions for optimal profitability.

Features	Benefits
Real-time analysis to match optimal profitability of supply and demand	Allows users to quickly determine the most profitable scenarios
Evaluates all possible dispositions of long and short commodity positions based on market prices, transportation costs, and storage and processing information.	Allows users to determine the most profitable routing of a physical product
Complete integration with the balance of the Allegro system, including contracts, trade execution, commodity management and other logistics components.	Allows users to obtain real-time results of various position scenarios

Business Case

Optimization 8.0 is an integral part Allegro's powerful Interactive Trading Environment. Following the evaluation of the data and the creation of an overall strategy, the strategy can be optimized based on items such as position liquidation, risk management via trading limits and liquidation metrics such as market value and market risk. The result will provide users the most optimal and profitable matching of supply and demand before the trade strategy is even executed.

Once the trades are active, users can continue to evaluate their known supply and demand positions to continuously optimize their trade strategy.

Process Flow

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Allegro is a global leader in commodity trading and risk management solutions for power and gas utilities, refiners, producers, commodity traders, and commodity consumers. With more than 26 years of deep industry expertise, our enterprise platform drives profitability and efficiency across front, middle, and back offices, while managing the complex logistics associated with physical commodities. Allegro provides customers with agile solutions to manage risk across gas, power, coal, crude, petroleum, agricultural, emissions, and other commodity markets, allowing decision makers to hedge and execute with confidence. Allegro has recently been recognized as the Energy Risk Software House of the Year and received The Energy Business Awards Gold Award for Excellence. Headquartered in Dallas, Texas, Allegro has offices in Calgary, Houston, London, Singapore and Zurich, along with a global network of partners.