



Risk Management
Commodities Trading
Physical Logistics
Regulatory Compliance

Workflow 8.0

Optimized efficiency with improved process control

Every business has a variety of processes in place that are intended to keep things running smoothly and ensure tasks are accomplished. In the energy industry, the complexity of the processes, the necessary controls, and the number of departments involved in each process can jeopardize your portfolio and invite financial and compliancy risk.

Product Overview

Allegro's integrated workflow capabilities enable efficient, documented collaboration across every department, for every transaction. Workflow allows customers to define and maintain steps in each company process and ensures completion of those steps, including trade controls, approvals, position limits and messaging. From front to back office, these mechanisms push a transaction from trade capture, through different approval levels, to settlement and invoice creation.

| Features | Benefits |
|-----------------------|--|
| Trade Controls | <ul style="list-style-type: none"> Ensure trade accuracy by easily applying user controls based on tasks, specific contracts or contract type, trades and trade types, AP and AR invoices, position limits, trader limits, and credit limits |
| Manage Approvals | <ul style="list-style-type: none"> Easily set up approval hierarchies and limits allowing for one-click approvals with confidence |
| Automated Messaging | <ul style="list-style-type: none"> Streamline communication with the integrated messaging capabilities allow users to effortlessly send and publish messages from within the Allegro system Minimize mistakes with automatically generated event-triggered alerts and reminders to notify users of credit limit breaches, past-due invoices, contract completion alerts, and to prompt approvals |
| Documentation Control | <ul style="list-style-type: none"> Automates version control to ensure proper documentation by archiving documents and tracking time, date and user edits |

Business Case

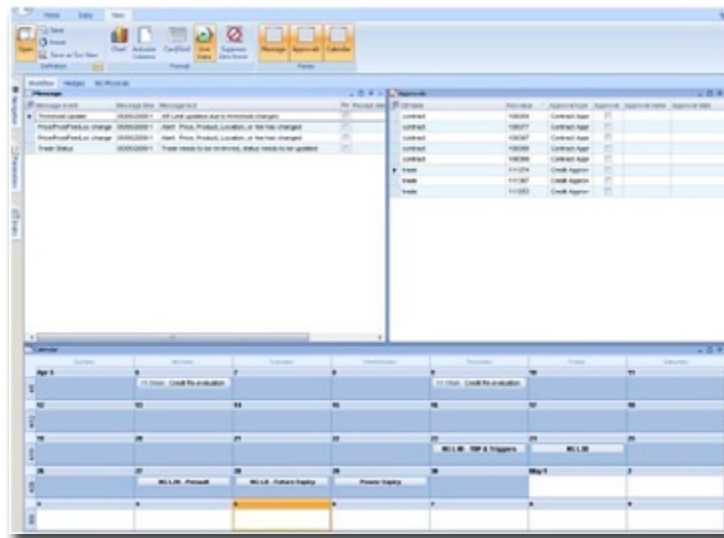
To ensure data integrity within the Allegro workflow system, managers can determine user limits, set approvals, configure group-defined or user-defined views, and receive messages about system events. Workflow also automates version control to ensure proper documentation by archiving documents and tracking time, date and user edits.

Within the workflow, Allegro enables management to define approval hierarchies on various levels; specific contracts or contract type, trades and trade types, AP and AR invoices. Determine what needs to be approved, when an approval is necessary, and who is authorized to grant approval.

Approvals ensure that only certain users can perform tasks, sets position limits, trader limits, and credit limits, and requires that transactions are validated before they move on in the process. Without approvals, it can be very time-consuming and costly if a trade is moved through the system with inaccurate volumes, prices, or positions, and then proceeds to settlement and invoicing. Allegro also provides messaging functionality to support these approvals, while documenting the entire process.

In order to maintain workflow and approval processes, there must be a mechanism for effective communication throughout the organization. Messaging capabilities allow users to send and publish messages from within the Allegro system. Users have the ability to notify a trader that a price is wrong, request an update to an invoice, or send a SQL report. Because messaging is fully integrated with the Allegro platform, users can collaborate seamlessly and quickly. Allegro can also generate automated, event-triggered alerts and reminders to notify users of credit limit breaches, past-due invoices, contract completion alerts, and to prompt approvals.

Component View



Screenshot of Workflow screen with notifications and one click approvals

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Allegro[®]

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.