



Risk Management
Commodities Trading
Physical Logistics
Regulatory Compliance

Rail 8.0

Comprehensive logistics management for shipments via Rail

Multiple modes of transportation, various products and increasing numbers of product schedules are some of the factors that add to the complexity of managing your logistics. With the increased number of product schedules, it can be challenging to manage all of the specifics associated with physical commodity movements, capturing all of the detailed information to ensure accurate position management as well as costs and fees for settlement purposes. Companies need to have sophisticated solutions that are tailored to the specific modes of transportation being used.

Product Overview Allegro's Rail component simplifies the complexity of rail movements by helping companies manage scheduling, transportation and actualization activities for any energy commodity shipped by rail including coal, NGLs, crude oil and refined products.

Features	Benefits
Rail Scheduling	<ul style="list-style-type: none"> Simply drag and drop or point and click to easily create schedules and rail shipments
Manage and Track Shipments	<ul style="list-style-type: none"> Detailed account of rail shipments that can be easily tracked and managed ensuring accurate product movement and position reporting
Accurate Settlement	<ul style="list-style-type: none"> Streamlined solution to automatically capture fees and events at load and discharge points Ability to manage quality standards to ensure accurate pricing based on contracted product quality
Enhanced Reporting	<ul style="list-style-type: none"> Built in report views improve decision making by ensuring the best available data is readily accessible for cost effective scheduling

Business Case

The Allegro Rail component enables schedulers to view available product quantities at any location, and then with a simple drag and drop or point and click, can match supply volume (including purchases, inventory and production) to market volume (including sales and consumption) and create schedules and rail shipments. Carriers can be selected, as well as the number of railcars required to create a product movement.

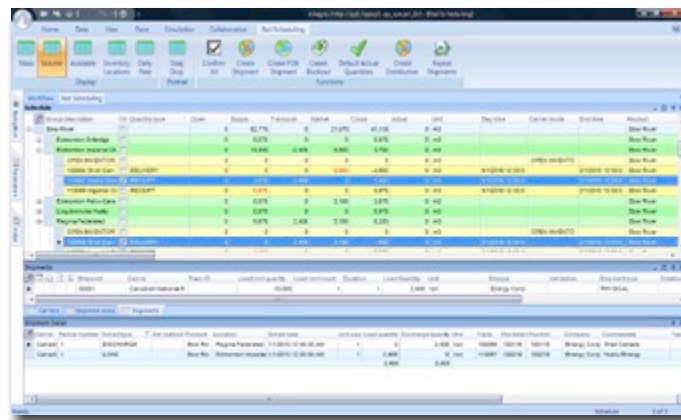
The component can capture product movement data including full details of railcar numbers, railcar status, agents, inspectors and terminals and automatically calculate all applicable fees and events that occur at the loading and discharge points. In addition, the component can capture and settle rail tariff fees, including fees based on mileage, such as fuel surcharge fees. Allegro's Rail component also automatically manages any book outs or net outs that may occur.

FOB rail shipments can be managed in the system, which allows discrete rail car pickups and deliveries on a monthly or daily basis for location and carrier. The component tracks estimated and actual delivery times for each shipment, calculates associated fees and prices around event dates and updates position reporting to reflect actual receipt and delivery dates. The component can also prorate monthly-based transactions across each day in the month and schedule partial trade volumes.

In addition, product quality data is captured and tracked down to the individual rail car level, allowing the system to automatically calculate price adjustments according to user-defined escalation and de-escalation rules. When combined with Allegro's Messaging component, the system can instantly notify specified users if actual product quality falls outside of predetermined acceptance criteria.

With the powerful sorting and filtering available in the Allegro Rail component, users can easily view inventory, supply and market at each location, by mass or volume in order to make informed decisions or confirm transactions with each counter party. Additionally, exchange imbalances can be tracked and viewed by counterparty to make accurate adjustments to schedules.

Component View



Simply drag and drop or point and click to match supply volume to market volume and easily create detailed schedules and rail shipments.

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