



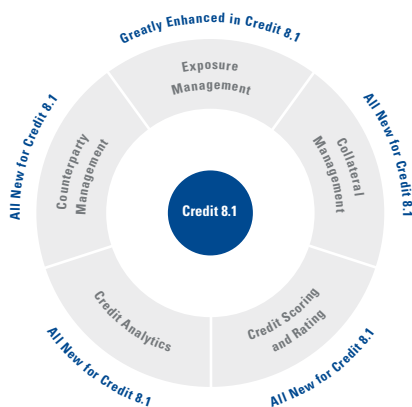
## Credit 8.1

### Complete credit risk visibility and real-time counterparty analysis at your fingertips

Due to drastically rising commodity prices, companies are facing greater degrees of financial exposure. Traditional methods of evaluating and managing credit risk between counterparties are lacking the ability to measure current and future exposure and fail to provide robust credit risk models that accurately rate counterparty credit scores in a timely manner.

With real-time credit risk management across all commodities and every business transaction, Allegro's Credit 8.1 component sets a new industry standard in terms of comprehensive functionality.

- Risk managers can monitor daily collateral, margin and liquidity requirements, and construct credit risk scoring models by integrating current and accurate rating agency data with proprietary information.
- Through the Allegro 8 platform, Credit 8.1 delivers consolidated counterparty hierarchy details and an integrated system of record, enabling energy companies to achieve a more efficient and effective level of counterparty credit management.



#### Key Feature

#### Key Benefit

##### Comprehensive Compliance Functionality

- Ability to interface with external rating agencies
- Counterparty collateral management
- Generation of auditable results

Contracts, deals and trades now benefit from accurate and timely credit data along with a comprehensive counterparty credit management system. This ensures that an auditable system of record exists for all counterparty credit related information.

##### Robust Credit Analytics

- Market and Credit Event Liquidity Adequacy stress testing
- Credit Value at Risk analysis
- Potential Future Exposure analysis
- Walk Forward analysis

Going beyond the traditional method of analyzing current point-in-time or historical counterparty credit risk, Credit 8.1 now provides the ability to evaluate and forecast a counterparties potential future credit situation.

##### Fully integrated Credit Exposure capabilities

- Company & Counterparty scoring and rating details
- Company & Counterparty limit breaches and warnings
- Measurement of Mark-to-Market and unsecured exposure

With access to timely and accurate credit data, clients can now gain better transparency into a counterparty's credit status and make real-time decisions based on that data.

##### In-depth Liquidity Analysis

- Comprehensive collateral status
- Monitoring of collateral obligations
- Documentation of collateral / margin disputes
- Default Risk and Recovery Factor functionality

Timely and accurate counterparty collateral data now gives clients the ability to have a much more comprehensive view of a counterparty's liquidity and make efficient adjustments.

## Business Process

Credit risk is felt across the entire business process, from the front office, where traders and marketers are buying and selling commodities with counterparties, through the middle and back office where counterparty credit information is collected, analyzed and integrated into the company's overall trading and risk management systems.

Credit 8.1 from Allegro addresses credit risk across the entire enterprise. Traders and marketers depend upon accurate credit scoring and ratings to ensure that counterparty transaction risk is minimized. To that end, the tools available to a company's credit department must deliver the ability to provide timely, accurate and comprehensive credit data. The connectivity of Credit 8.1 pulls real-time data directly into Allegro, eliminating time intensive manual inputs and errors.

Once current and accurate counterparty credit data has been acquired, the numerous credit analysis tools of Credit 8.1 generate critical information about a counterparty's credit status and liquidity, not only today, but along many points into the future.

Finally, with timely credit risk analysis data generated in the system, credit managers can perform critical functions like restricting traders to work within accurate credit limits as well as use the forward-looking credit risk data to integrate into the overall risk analysis. Ultimately, Credit 8.1 integrates its credit risk data into the rest of Allegro's risk data so you can have a holistic view of all risk, including credit risk.

## Credit Analysis Screen Shot

The screenshot displays the Allegro Credit Analysis application window. The main area shows a table with columns for Counterparty, Contract, Contract Type, Currency, Credit Rating, D&P, Fitch, Moody S&P, Product Z Score I, Z Score II, Z Score III, Credit Score, Exposure Limit, Collateral Held, Collateral Sent, Margin Balance, and Open AR. The table lists various counterparties such as AARON TRADING, Boral, Carolina Gas Transmission, Consolidated Edison, Florida Municipal Power Agency, and New Jersey Natural Gas.

Below the main table, there is a 'Credit Detail' section with columns for Group Description, Corporate Counterparty, Description, Limit, Collateral, Open, Current, Forward, Exposure, Currency, Contract, Credit Type, and monthly data from April 2009 to September 2009. This section provides a breakdown of credit limits and exposures for specific counterparties like AARON TRADING.

At the bottom, there is a 'PFE Profile' section with columns for Counterparty, PFE Date, Expected Current, Expected Forward, Expected Open, Addon Value, and Std Deviation. It shows data for AARON TRADING as of 04/08/2009 at 12:00:00 AM.

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**Robust and comprehensive credit analytics leverage real-time data from top credit agencies**

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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.