



# iRely Risk Management Overview

GAIN CONTROL OVER MARKET, OPERATIONAL, AND CREDIT RISK WITH IRELY.

## Risk Management Overview

40% of companies surveyed in 2021 use spreadsheets to manage commodity risk.

Simplify complex business processes with real-time alerts, automated workflow, and end-to-end supply chain visibility.

Commodity trading is defined by volatile pricing, risky counterparty credit, and regulatory oversight. Despite the importance of risk management, nearly 40% of companies surveyed in 2021 still use spreadsheets to manage commodity risk.

Relying on spreadsheets creates information silos, increasing the chance for human errors and causing delays.

iRely's risk management covers market, operational, and counterparty credit risk, providing real-time visibility, analytics, and custom dashboards to deliver the information you need.

#### **Market Risk**

Analyze market risk in real time for effective trading, sourcing, and hedging.

#### ■ Price Risk

Compare priced physical positions with the futures positions. Evaluate price risk per futures month and net risk per futures market.

#### ■ P&L

Analyze P&L performance in real time. Monitor average buy and sell basis, futures, and price level for each delivery month.

#### Position

Gain a holistic picture of your physical and futures position. View unrealized and realized gain/loss for futures positions and open, offsetted, expired, assigned, and exercised option positions. See inventory position by ownership (company owned vs customer owned), open contracts per delivery period for each pricing type (Priced, Basis, HTA), collaterals, futures, price risk, and basis risk.

#### Simulations and Scenarios

Understand the impact that changes to price, volatility, time, and interest rate curves have on position, mark to market, and P&L. Enter trades and see results before deciding whether to abort or execute.

Continued...





### Risk Management Overview continued

#### **Operational Risk**

Simplify complex operations with real-time alerts, end-to-end visibility into logistics and automated workflows.

#### Alerts

Set trade and counterparty limits and receive automated alerts when thresholds are breached. Know the moment breaches are approached or broken.

#### Logistics

Integrate scheduling and logistics with trading and accounting for real-time insights. Manage commodity movement via vessel, truck, or train. Monitor inventory and storage positions both in-transit and in-stock.

#### Automated Workflow

Enter data once. Automate information sharing and avoid data input delays, enabling faster and better decision making. Eliminate duplicate effort and errors, while lowering costs per transaction. Updates are immediately shared through the whole system.

#### **Credit Risk**

Integrate counterparty management, contract management, and credit analytics in one system. Increase efficiency in credit processes and optimize credit and liquidity decisions.

#### Counterparty Risk

Manage counterparty relationships, credit limits, and credit scoring in one system. Tracks joint ventures, parent-child relationships, multiple business units, and diverse geographical divisions, enabling accurate credit analyses and better decisions.

#### Contract Management

Central contract management system provides an ongoing, consolidated view of contractual requirements. Quick and easy access to all legal agreements ensures compliance and improves contract negotiations.

#### Credit Analytics

Run stress scenarios and 'what-if' simulations to calculate potential future exposure and credit value at risk. Create a more effective hedge or diversifying strategy. Gain insight into future opportunities and threats to better forecast, evaluate, and respond to market uncertainties.

## iRely Simplifies Your Complex Business Processes

#### **Our Promise To You**

- We will refund your money if the company is sold
- There are no hidden costs.
  Our BPR will ensure you know the true cost of the software upfront
- Our software will last at least 10 years with easy to implement upgrades along the way
- Our implementation success rate is 100%



#### About iRely

iRely's commitment to customer success has made the company a global leader in digital transformation, providing best-in-class software for commodity management, petroleum distribution, retail, grain operations, and agribusinesses. Headquartered in Fort Wayne, Indiana, with offices in Chicago, New Jersey, Texas, California, London, Bangalore (India) and Makati City (Philippines), iRely has nearly 40 years of experience delivering end-to-end enterprise resource planning (ERP) and commodity trading and risk management (CTRM) solutions to simplify complex business processes through a single point of truth. iRely has leveraged its deep industry experience and expertise to build genuine, lasting partnerships with over 500 customers in more than 25 countries.

For more information, visit iRely.com.



4242 Flagstaff Cove Fort Wayne Indiana 46815 USA 800.433.5724 sales@irely.com www.irely.com