



## About **ENTRADE®**

ENTRADE®'s universal deal manager and risk engine ensures that all of your trading activities are managed within one system, with one architecture, on one trade management platform. Entrade also provides industry and market segment-specific logistics management forms and reports.

### NATURAL GAS

ENTRADE® has functions and features to help you manage trading and logistics from producing gas wells, through processing and NGL production, downstream to points of consumption. With ENTRADE® you can capture and manage counterparty data and agreement terms; evaluate credit risk and generate invoices; store and calculate Physical and Financial deals & settlements; calculate position risk and exposure to price movement, track costs associated with pipeline transport and storage; create PNL drill-down, pivot reports; aggregate retail load; allocate demand to supply pools; apply various load shaping factors, such as attrition and fuel loss and allocate physical supply to markets to close monthly business.

### ELECTRICITY

ENTRADE® has the horsepower to crunch through the mounds of hourly data associated with power trading. You will never need to worry about getting invoices generated correctly and on-time. With ENTRADE® you can capture both Physical and Financial deal types such as Bilateral Contracts and Power Swaps; calculate both hourly and on/off-peak risk valuations and position summaries; track Credit Exposure and generate monthly settlement statements. ENTRADE® can handle both standard products and hourly load-shaped deals; aggregate retail load and apply load shaping factors such as attrition and line loss. Additionally, it can show netted hourly supply and demand positions.

All in one

**Every commodity, every feature, and every user in one place. There's no Third Party or Legacy System to integrate. We call it One Platform**

**ENTRADE®** is a comprehensive front to back-office solution for power and natural gas supply, distribution and trading – supporting both physical and financial aspects of a trade. With **ENTRADE®** you can manage scheduling, forecasting, storage and transport, route optimization, trading and position management, risk, accounting and reporting. Automation of data integration and reconciliation ensures less errors and with an aggregated view of all positions, risk and P&L, you can make faster, quicker and more decisive decisions for a higher profit.



### FRONT OFFICE

- o Physical & Financial deal capture
- o Position Management
- o Curve management
- o Standard and complex exposure management
- o Pricing models for standard/ complex options
- o FX exposure calculation
- o Deal recap and contract management
- o Storage Asset Management
- o Unique wholesale and Retail deal types



### MIDDLE OFFICE

- o Integrated physical and financial real-time analytics and reporting
- o Positions forecasting
- o Stress Testing
- o MTM Valuations
- o Limits and Alerts
- o Credit and operational risk management
- o PNL Attributions - Greek PNL & Operational PNL
- o Security groups and segregation of duties



### BACK OFFICE

- o Physical gas scheduling
- o Nominations
- o Capacity utilization
- o Imbalance management on NG pipelines
- o Counterparty settlements
- o Cash flow management
- o Generation of invoices
- o Accounts payable and Accounts Receivables
- o Month-end close

**We are Global**

Houston  
+1 281 456 3690

London  
+44 787 026 4876

Beijing  
+86 1891020 3018

Singapore  
+65 6970 9635

Tokyo  
+81 3 5533 8682