



**MCG ENERGY SOLUTIONS, LLC**

Software Solutions for Energy

**GAS SCHEDULING  
SYSTEM**



[www.mcgenenergy.com](http://www.mcgenenergy.com)

# MCG'S GAS SCHEDULING SYSTEM

MCG's Gas Scheduling System (GSS) enables Energy Risk Manager (ERM) customers to consolidate processes their schedulers use into a single platform. Gas Scheduling merges operational and commercial data in an easily navigated format that streamlines tasks from processing nominations to generating expected cash flows. It uses transport rates captured from the pipeline and actualized data to generate invoices and closing statements. Hosted in MCG Energy's FedRAMP® Authorized, SOC and NIST SP 800-53 compliant Private Cloud.

## KEY FEATURES

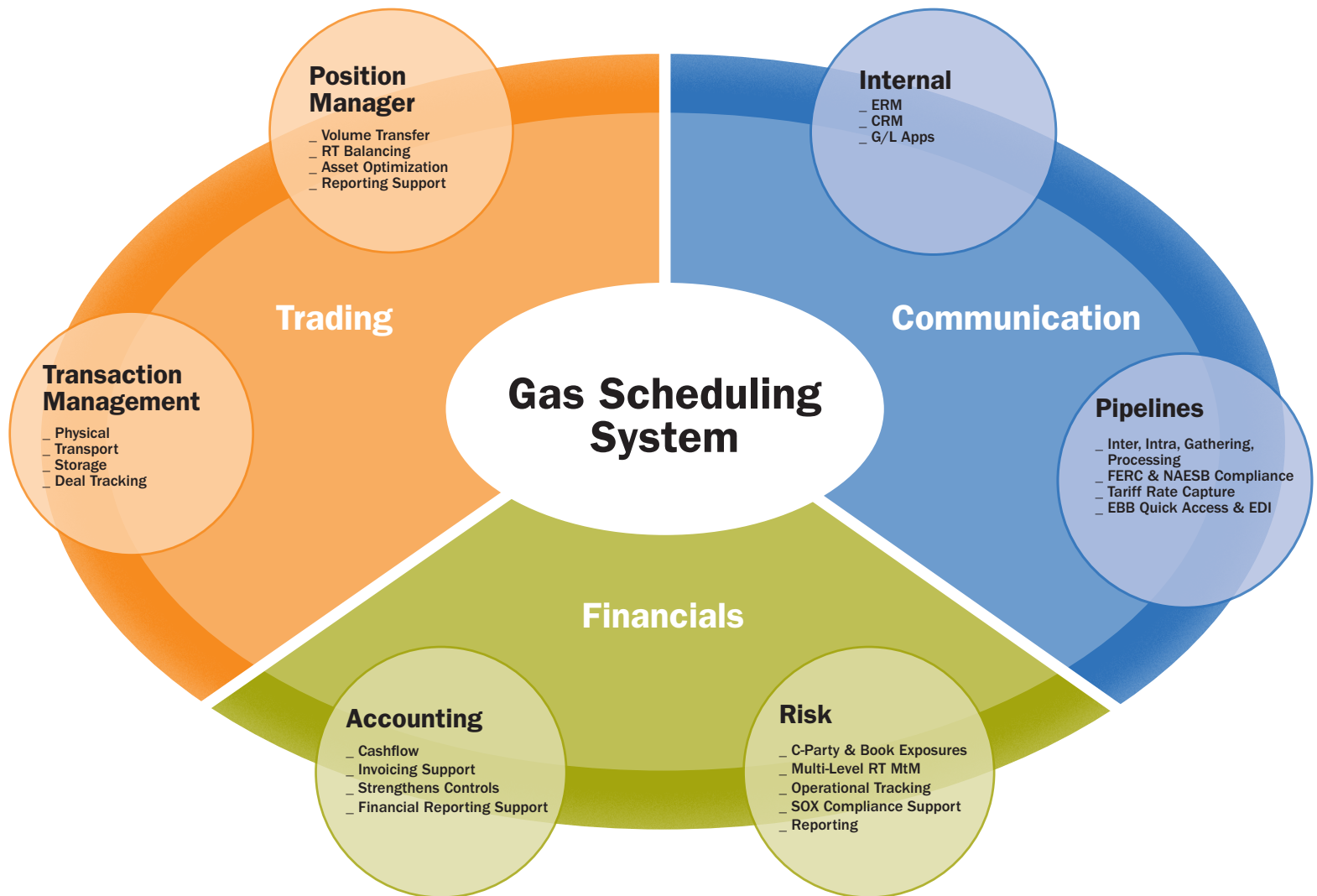
- \_ Captures and tracks gas purchase, sales, transport and storage transactions
- \_ Provides timely pipeline positions and interacts with the trader's Gas Position board
- \_ Manages gas nominations for day ahead and intra-day scheduling
- \_ Tools for volume transfer, RT balancing, and asset optimization
- \_ Tracks cashflow and supports invoicing and financial reporting
- \_ Performs path/rate queries from transportation agreements and web scraped tariff tables
- \_ Controls Risk including exposure, MtM, and data integrity
- \_ Provides compliance support including SOX
- \_ Pivot style reporting options eliminate manual spreadsheet scheduling

MCG's Pipeline Integration allows the submission of nominations directly to pipelines from Gas Scheduling. The solution eliminates the need for manual entry by automating processes in a single software platform.

## KEY FEATURES

- \_ Provides quick-link access to pipeline EBBs
- \_ Supports EDI interface or file upload for nomination submission/retrieval of scheduled quantities
- \_ Increases Scheduler productivity

# SOFTWARE OVERVIEW



## KEY BENEFITS

- \_ Automates gas scheduling processes in a single platform
- \_ Tracks flows from purchase to endpoint, including relationships between pipelines based on transportation contracts
- \_ User defined reporting tools to create a wide variety of reports, displays, and charts to assist in managing gas data
- \_ Utilizes virtual pooling for price aggregation
- \_ Pipeline integration for the most timely and accurate submissions