Data & Trading

Partner Management System



empowering energy leaders globally

ESG's Data Management Solution delivers a low cost, proven, comprehensive solution to data processing.

Comprehensive Data & Trading

ESG's industry-leading Data Management Solution (DMS) meets the challenging data processing needs of retail energy suppliers and utilities across North America, Japan, UK and Ireland. ESG's DMS provides a normalized view into all markets which simplifies systems integration and enables rapid market entry.

Provides secure, reliable file exchange, bidirectional delivery receipt tracking, and transmission exception management. Support for all industry communication protocols across North America, Japan, UK and Ireland.

Offers real-time, web-based access to your customer and market transaction information. The Market Portal allows you to create, retrieve, and track transactions; generate and download reports, and monitor exceptions via a secure, user-friendly interface.

Identifies, isolates and resolves energy market transaction exceptions and errors, reducing transaction management costs and risks while delivering accurate, clean and normalized data to your billing, wholesale, pricing and other systems.

Secure, Reliable File Delivery

Market Portal

Exception Management



Grow your business while minimizing regulatory and operational risk.

Provides a normalized transaction structure for all deregulated markets globally. By normalizing all trading partners, business rules, and transactions, CTG simplifies back-office support and reduces costs and risks associated with time to market, systems integration and market entry.

Conduit Transaction Getaway

Processes pre-enrollment historical usage in real-time and standardizes the format across all markets, helping brokers and energy suppliers quickly calculate accurate pricing.

Historical Usage

Performs all requirements for market testing and trading partner certification. Provides assessments of requirements for integration with existing back-office systems as part of a fixed, up-front cost, enabling a rapid, reliable, and cost-effective implementation for both the retailer and its trading partners.

Market and Systems Integration

Why ESG?

With over 9 million meters in production, ESG's DMS is the most widely-used solution in the energy industry, supporting more than 150 electric and gas utilities across North America, Japan, UK and Ireland. ESG reduces costs and risks compared to developing and operating systems internally or with another less experienced vendor. DMS is just one offering in ESG's comprehensive suite of tightly integrated solutions covering every stage of the retail energy supply chain.