

Brochure

LTIMindtree FCMS (Fuel Compliance Management System) Solution

Managing End-to-End Fuel Compliance Requirements.



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The increasing awareness about global warming and conservation of the environment has led governing bodies to introduce more and more regulations for the Energy, and Oil and Gas industry. LTIMindtree understands the challenges faced by companies in adhetring to such standards and has devised the Fuel Compliance Management System (FCMS) to help them address these compliance issues.



What are we solving?



Manual efforts are being spent to address compliance needs and perform any possible compliance position simulation.



Traditionally, all organizations accord top priority to remain compliant to **avoid regulatory fines.** The cost of compliance is normally overlooked.



Implementing regulatory changes in time is a tedious process of compliance, which is managed manually and in a disintegrated manner.





Solution Features

FCMS is a standalone system that enables end-to-end transaction management and is capable of interfacing with both ERP (SAP), non-ERP (RightAngle), and government (EMTS, LRT) IT systems.



- Provides of CI Capture, Sales, Returns, and CI only Trading (Credits).
- Provides of enterprise-wide dashboard for a single view of CI status.
- Manages, reviews, and offers CARB compliance decisions (Retire/Purchase Credits).
- Generates comprehensive internal and CARB-compliant reports in format required by LRT.
- Generates ready-to-print PTD.
- Supports multiple ERP source systems through middleware and web services.



Value to Customers



Reliability

Enhances information reliability, a "Single system of record".



Stability

Avoids business/operation disruptions and penalties, and reduces the cost of compliance.



Strategy

Compliance module - A dashboard to monitor and track compliance position. It helps businesses to define a better RF procurement strategy and enhances trading opportunities.



Transparency

Improves transparency and builds trust, resulting in constructive engagement with regulator.



Efficiency

Improves efficiency and accountability - Quick implementation cycle and ready-to-use solution with minimal customization.



Integration

Pre-defined interfaces with regulatory IT systems for both EMTS and LRT.

LTIMindtree is a global technology consulting and digital solutions company that enables enterprises across industries to reimagine business models, accelerate innovation, and maximize growth by harnessing digital technologies. As a digital transformation partner to more than 700 clients, LTIMindtree brings extensive domain and technology expertise to help drive superior competitive differentiation, customer experiences, and business outcomes in a converging world. Powered by 84,000+ talented and entrepreneurial professionals across more than 30 countries, LTIMindtree — a Larsen & Toubro Group company — combines the industry-acclaimed strengths of erstwhile Larsen and Toubro Infotech and Mindtree in solving the most complex business challenges and delivering transformation at scale. For more information, please visit www.ltimindtree.com.