

Petrochemical Supply Chain Companies & Service Providers Drive Transparency, Market Differentiation, and Sustainability Through Data Sharing and Communities

At a glance

- Marine services company digitized their workflow to drive overall efficiency and cost containment
- Global leader in liquid storage terminals optimized their marine assets
- Hazardous material railcar cleaning and repair company digitized their processes to better drive transparency for themselves and their clients

Outcomes

- New digital workflow provides more timely data to better manage their business and their clients
- ✓ Data analysis increases dock utilization, drives more revenue, avoided a \$50M capex spend, and provides a better client experience
- Increased turnaround times, more transparency into their business, increase in client satisfaction

Acutum.io by UNEE integrates across several different segments of a diverse market, providing you with a new way of working that increases agility, flexibility, and transparency.

Our clients are leaders in their industries. From E&P to liquid storage, transportation, and environmental services, UNEE's diverse client base has helped us build and deploy an analytic and process optimization application that provides real business value.

With the Acutum.io platform, we have dedicated ourselves to transforming the way our clients work. By uniting field personnel, supervisors, facility managers, and customer service representatives, our clients are empowered to streamline daily tasks, eradicate manual, repetitive processes, and harness data to better serve their own clients, sparking a new era of efficiency and productivity.

These transformations are made possible by enhancing collaboration and communication between all types of supply chain stakeholders while providing access to more timely information through proactive problem-solving between dispersed teams.

Enhancing the Digital Workplace

To Drive Operational Excellence

As many petrochemical supply-chain organizations look to their digital transformation, they realize that to be competitive, they need to harmonize their teams and empower them to be more productive.

Shared information should allow teams to execute daily tasks, eliminate waste, and improve communication. One way to do that is a digital toolkit that includes solutions that are extensions of the back office. This way, all teams work together on the same information. This integrated toolkit helps teams plan, prioritize their daily tasks, and make data-driven decisions.

- ✓ Saving 12 to 16 FTE hours per week, per facility in document management tasks – reduction in document scanning and online filing
- Saving 6 to 8 FTE hours per week, per facility for image management integrated mobile image capture
- Near Real-time job cost reporting provides overhead and material costs on a per-move basis. Reduced job cost reporting from weeks to just a few hours helps stay ahead of cost overruns
- Enhanced job throughput through visibility into field services and tasks drives asset utilization and turnaround times driving up revenues

Form Data Extract & Al

So much data lives in the "wild" on paper forms and documents. By leveraging document AI, paperwork can now be a valuable source of information for all stakeholders.

Enriched & Shared Data

Incorporating business logic into data, allows supervisors to assure that processes and tasks are being followed correctly and safely. Reminders, notifications, and informational alerts streamline a consistent and predictable form or data sharing.

Integrations & Reporting

You can still leverage existing investments in other systems, such as ERP platforms, and siloed automation systems such as PLCs, DCS, or IoT infrastructures. Leverage the data from these systems to build key business performance KPIs alongside field service data to better manage costs, growth, operational performance, compliance, and customer expectations.

Collaborative Environment

Integrating Acutum.io can enhance communication and collaboration among teams. Consolidating information ensures that everyone, including external stakeholders, has equal access to transparency, fostering a more productive and efficient supply chain.



Our Approach

We have years of experience in solving and answering a wide range of business challenges and questions leveraging our experience and our ecosystem of partners.

UNEE'S business analysts, data scientists, and developers, all come together to help our clients leverage technology to provide real, actionable business outcomes.

Our team has handled numerous projects in several types of industries. We have built purposebuilt products, programs, and applications alongside our clients' vast domain of experience and knowledge.

Contact us today, and let's see what we can do together.

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