

## OARO COMPLY / CLOUD-BASED QUALITY AND COMPLIANCE MANAGEMENT

## Data Sheet

Improving quality is a challenge for many organizations. According to Gartner, enterprise manufacturing leaders responsible for quality management are shifting from disparate systems and custom-made approaches to software solutions that standardize processes, optimize data and ensure compliance. Over 50% of Gartner clients report that their organizations still rely on a paper-based approach to quality management.

A comprehensive Quality Management System (QMS) is a core component of the digital transformation strategy of manufacturing organizations. Digitizing quality paperwork

and documenting processes helps to ensure the highest levels of compliance and product quality. OARO COMPLY helps industries such as Life Sciences, Oil & Gas, Utilities, Consumer Packaged Goods and Aerospace meet and exceed regulatory requirements. Digital Quality Management reduces costs, saves time, and mitigates risks arising from human error in quality activities.

OARO COMPLY provides an enterprise-grade solution to establish standards, identify deviations and analyze quality events, improving the overall safety, efficacy and profitability of your organization's products.

## KEY BUSINESS BENEFITS

- Real-time visibility of all quality activities
- Enforce execution of plans and standards
- Standardize, simplify and automate quality processes to ensure regulatory compliance
- Promote transparency throughout the enterprise
- Intuitive user experience speeds adoption
- Reduce waste to meet sustainability goals
- Lower costs and risk

## OARO COMPLY HELPS ORGANIZATIONS:

- **Digitize Quality Processes:** Easily upload existing document templates and map processes.
- **Manage Quality Events:** Notify stakeholders when reports are completed and receive alerts in real-time when deviations and errors are detected, or standards are not met.
- **Improve Efficiency:** Improve visibility of processes and requirements using system data, enhancing implementation of the quality plan.
- **Exceed Compliance Standards:** Quality managers can set and monitor standards in an intuitive and transparent reporting system that empowers all users.



## Features & Functionalities

OARO offers intuitive, user-friendly mobile and web interfaces to keep pace with fast-paced manufacturing environments, while reducing the time required for floor workers to complete forms and for quality managers to administer QA/QC. OARO COMPLY integrates with 3rd party applications such as ERP and CRM systems.

OARO COMPLY Quality Management System	
FEATURES	FUNCTIONALITIES
<ul style="list-style-type: none"> <li>User Management</li> <li>Change Management for Templates and Forms</li> <li>Customizable Process Workflows</li> <li>Internal Control System</li> <li>Search Engine</li> <li>Audit Trail and Support</li> <li>Dashboard and Analytics Reporting</li> <li>Document Management (Templates, Contracts, Uploads)</li> </ul>	<ul style="list-style-type: none"> <li>Fully automated:                             <ul style="list-style-type: none"> <li>• Calculations</li> <li>• Verifications</li> <li>• Reconciliations</li> <li>• Notifications</li> <li>• Updates</li> </ul> </li> <li>Compliant electronic signatures</li> <li>Role-based controls</li> <li>Mobile-friendly</li> <li>Image capture/PDF upload</li> <li>Prevention of unauthorized changes</li> <li>Integrations with equipment</li> <li>Integrations with ERP Systems (SAP, CRM, etc.)</li> </ul>

### DATA INTEGRITY ASSURANCE WITH BLOCKCHAIN

OARO COMPLY is the first Quality Management system to incorporate blockchain to assure a tamper-proof system for immutable audit trails, verifiable electronic documents and sophisticated proof of process. Each worker can be assigned a unique Digital ID (OARO IDENTITY) which can be used for access management, advanced electronic signatures, and importantly, full traceability of activities within the system. Complex processes can be documented, providing

definitive answers to the questions: who did what, when, and why. Each record is time-stamped and cryptographically verified in OARO's enterprise blockchain in real-time, while all documents and files remain securely stored in your company's existing cloud or on-premises database. The advantage of blockchain in this context is that any 3rd party (ie. regulator) can easily confirm that the information in the system is authentic and has not been altered after the fact.



CASE STUDY

## Multinational Pharmaceutical Company

Reducing the administrative burden  
of quality assurance

About the Client:

- Revenues of more than \$30B annually
- 100,000 employees in 150 countries

Quality assurance in the pharmaceutical industry can be onerous. Unfortunately for our client, the staggering administrative burden is both costly, inefficient, and puts a heavy strain on employees. OARO crafted a digital version of its robust quality assurance process using blockchain technology. The result was a program that saved time, money, but also offered the client greater security and transparency.

**Note.** Due to the confidential nature of some of our projects, we've omitted the client's name. For references to further details, please contact us directly.



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### CUSTOMER REPORTED:

- 70% reduction in admin time saving over 10,000 hours
  - Projected annual savings of \$300K USD per manufacturing site
  - Improved quality risk management
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### ABOUT OARO

We use the digital world to help  
your business verify the real one.

We create truly secure, enterprise-grade applications that allow our clients to thrive in the digital economy. Put simply, we're here to help the truth keep up.

The verification solution created by our computer scientists is one of the most sophisticated in the world; it's why major institutions and businesses from across the globe call us when they need to verify first, trust second.



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