

Terminal Manager



Bulk liquid storage terminals need to store large liquids of fluids or gases. These fluids need to be received, stored, transferred and distributed. In this industry, a lot of logistic, financial and operational factors must be taken into account. Problems that arise are operational fragmentation, administrative overhead, compliance and audit complexity, and inefficiencies in communication and planning.

Orise Terminal Manager transforms complex tank terminal operations into a single, automated workflow. Eliminating manual errors, boosting efficiency, and ensuring every activity from order to cash is tracked, compliant, and profitable.

Main benefits



Higher operational safety

Higher operational efficiency through streamlined planning, execution, and registration.



Improved operations

Improved operator focus and first-time-right execution thanks to guided, automated processes.



Increased revenue

More revenue and fewer missed billables because all activities are automatically tracked and invoiced.



Effortless compliance

Effortless compliance and audits with complete, accurate customs and activity data.



Lower operational costs

Lower operational costs by standardizing workflows and reducing manual work.



Consistent performance

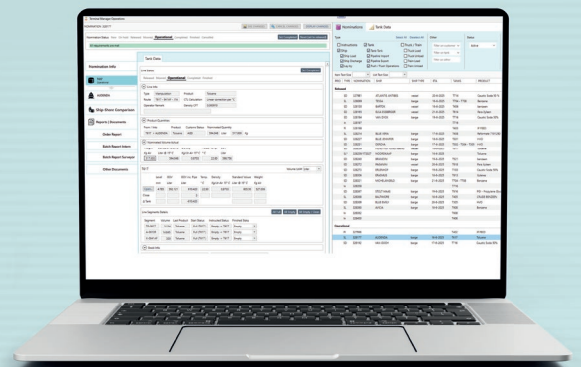
Consistent performance across all sites using a unified, proven terminal management system.

Our technology

Smarter Order Processing with Automated Usage & Cost Tracking

From order receipt to final invoice, our solution captures all relevant resource and service data: energy (kWh), nitrogen usage, tank heating, and more. Connected directly to your operational systems, every data point is costed automatically and linked to the specific order.

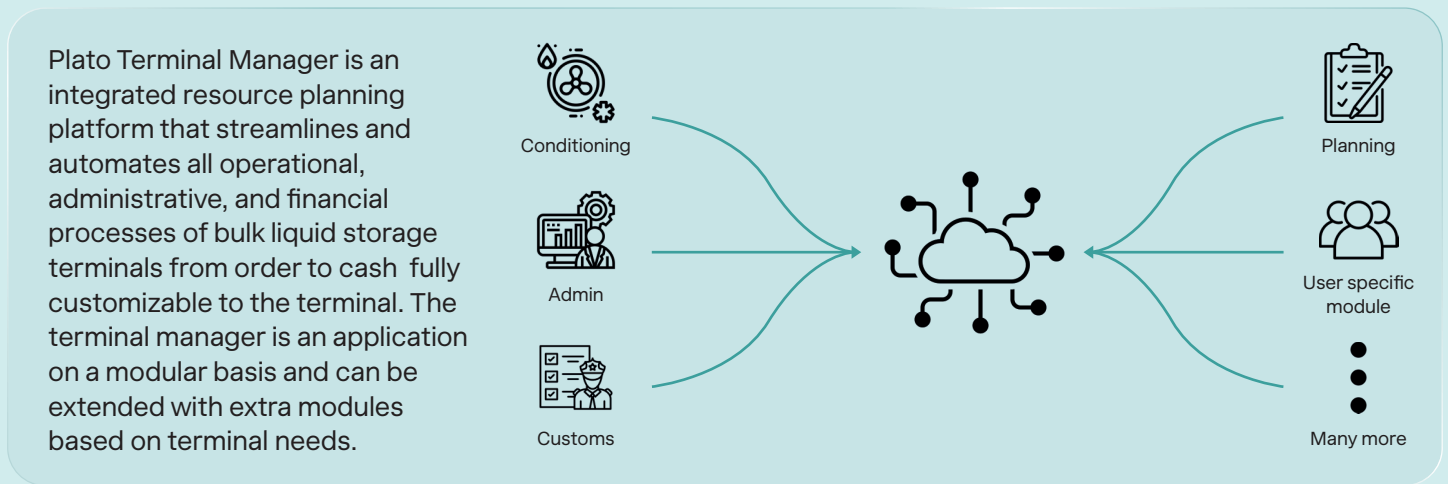
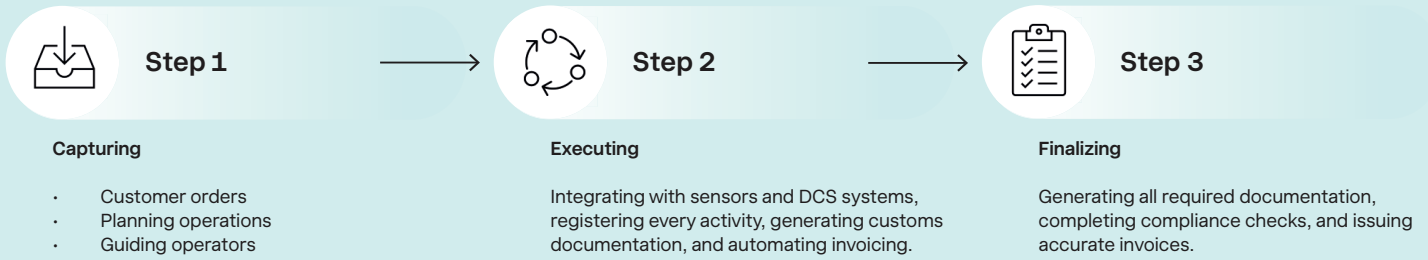
When the job is done, the system generates an accurate, usage based invoice: **fast, transparent, and reliable.**



How this works

Terminal Manager **connects and automates** the full workflow of a bulk liquid storage terminal according to its specific needs.

We handle different types of nominations at a terminal, namely: Pipeline Import/Export, Train Import/Export, Ship Import/Export, Truck Import/Export



Product Features



System Flexibility

- Fully customizable and expandable with additional modules



Compliance and reporting

- Customs registration & automated reporting
- Central reporting platform (Azure, SSRS, Power BI, X Log)



Order to Cash

- Complete order-to-cash workflow (orders, nominations, contracts, invoicing)
- Multi-terminal, multi-language, and multi-unit support



Automatic truckrack

- Mobile app for automated truck handling
- Automatic route line-ups, checklists, safety instructions, labelling, seals
- Start/stop operations from app
- Direct interface with DCS (e.g., PCS7) and TM-Admin



Operations and Executions

- Integrated terminal planning with real-time activity insights
- Operator support for all registrations (timesheets, transactions, activities, delays, delivered services)
- Direct integration with tank gauging and field sensors

Orise Digital is the digital innovation arm of Orise, built to connect and optimize the entire digital process and system landscape. With deep expertise in automation, system integration, and process optimization, we deliver industry-proven tools that enhance connectivity, streamline operations, and turn data into actionable insights. Orise Digital helps enterprises integrate technologies seamlessly, boost efficiency, and stay compliant. As the final link in the digital chain, we turn digitalization from vision into reality—empowering smarter, faster, and more informed decision-making through structured, visualized data.