

Argonaut® by RedViking is a modern Software Platform which enables our manufacturing customers to quickly deploy & scale best-in-class applications in the manufacturing sector.

Argonaut's core frame work provides standardized methods to quickly connect and integrate with existing systems such as ERP & PLM solutions, plant floor and edge-of-network devices and operator stations. These connections are leveraged to rapidly deploy and scale applications aimed to improve operational capabilities and minimize risk.



- A Web based access to configuration, reporting and real-time KPIs provide a modern user experience
- A Central management and monitoring of connected devices allows control and standardization of application deployment
- ▲ Standard Argonaut or 3rd party applications offer quick deployment of customer specific solutions
- A rgonaut supports external Single Sign On (SSO) authentication for seamless navigation
- API based access allows for easy integration and expansion of functionality

Argonaut® Applications: End-to-End Solutions to Real World Problems

- ♠ OEE / Factory Information
- ♠ Dynamic Work Instructions
- ♠ Operator Error Proofing
- ▲ Automated Track & Track
- Real-time Location Tracking
- ▲ Teardown and Repair Solutions

"Realize double-digit percentage throughput improvement, reduced quality fallout & improved uptime"

- Remus Pop, Dana Light Vehicle Manufacturing



"We wanted to do things like remote diagnostics and configuration and provide easy remote access to the data. In the end, we selected Argonaut Manufacturing Performance Platform from RedViking."

-Geoffrey Bennet, GKN

Quick & Agile

Remote Access

- Web based reports and KPI dashboards available on plant floor and remote devices
- Notifications and alerts pushed to mobile, workstations and tablets: Manage a plant from anywhere
- A Remote access to data and reports: real-time management

Expansion Ready

Configurable for the Future

- ▲ Start small and expand: Designed to grow with your business
- Applications are easily updated and deployed to new locations
- New applications are quickly added using common infrastructure to solve new problems

Global Scale

Enterprise Wide Scalability

- ▲ Enterprise level connectivity: Launch Argonaut on premise, in the cloud or hybrid-cloud
- ▲ Standardize with Argonaut: Process replication from line to line and plant to plant
- Access to critical data & KPIs yields quality & throughput

