



EVERY MOVE COUNTS

# NSSL ANALYTICS AS A SERVICE

## Insights Beyond the Yard

In today's fast-paced logistics environment, harnessing data is key to operational excellence. Our "Analytics as a Service" (AaaS) solution transcends traditional yard management, integrating advanced analytics to optimize your entire supply chain.

### Data Inputs + Integration

We create a centralized hub where data from various internal and external sources is integrated and converges in realtime to create a holistic view of your operations.

**Telematics & Compliance**  
Fuel, Maintenance, Tracking, Safety and Usage



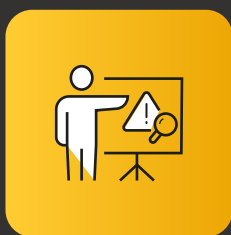
**Mapping & Navigation**  
Distance, Traffic and Routing



**Time & Attendance**  
Scheduling, Time Keeping and Attendance



**Learning & Development**  
Curriculum, Qualifications and Tracking



**Weather**  
Temperature and Precipitation



**Safety & Quality**  
SOPs, Incidents and SeeMe Audits



**Yard Management System**  
Moves, Tasks, Cycle Times, Workflow, Inventory



## NSSL Data Analytics Engine

**Predictive Analytics**  
Anticipate maintenance needs and potential delays to minimize downtime.



**Real-Time Decision Support**  
Leverage live data to make informed operational choices.



**Intelligent Resource Allocation**  
Optimize the deployment of assets and personnel.



**Anomaly Detection**  
Anticipate maintenance needs and potential delays to minimize downtime.



**Continuous Optimization**  
Our system learns and adapts, continually enhancing efficiency.



## Actionable Insights that Extend Beyond the Yard

Our analytics engine transforms complex datasets into clear, actionable insights, enabling efficient yard and equipment management. By analyzing data beyond the yard, we identify opportunities to enhance your entire supply chain, from procurement to delivery.



**Automate Operations**  
After Automating our customers Cold-Chain management operation, we saved \$4M in spoiled loads, while allowing individuals inside the DC to focus on their everyday tasks



**Enhance Efficiency**  
After Shuntware implementation, NSSL increased Moves Per Hour by 30%, allowing for cuts in Labor Hours and reduced Equipment overhead



**Informed Decision-Making**  
After analyzing trailer dwell time, we reduced our customers trailer fleet by 10%, cutting costs without impacting service.