

Transportation Management Systems Consulting

DATA SHEET

Today's global transportation leaders require real-time visibility to where freight is and when it will deliver along with any exceptions that might occur along the way. Rising freight costs, lack of visibility (to both incoming shipments and shipments in transit), unpredictable fuel costs and tightening carrier capacity make transportation planning a headache that many organizations don't have the resources to endure.

New Era Technology caters to the logistics industry by providing vital services to help eliminate downtime, reduce expenses, visualize key data to operate efficiently among various teams within the organization. New Era has a wide range of industry domain experience with its onsite, onshore, offshore, and nearshore presence to provide the most cost-effective and custom solutions with specific service requirements for our customers.

Offering Scale, Flexibility, Availability, & Cost-Containment

Having development and support facilities in the US, Mexico, APAC, and EU. New Era has years of experience in serving transportation and logistics customers in building custom applications, modernizing technology and application platforms, and integrating industry-standard third-party applications. Our matured delivery model will help reduce the following:

- Cultural and Communication Challenges through the onsite team consists of an engagement manager, and technical and functional leads.
- Time zone delays through providing offshore teams to be available to work till 12 PM EST.
- Offer continuity of resources with minimal attrition.

Qualifications & Experience

New Era's comprehensive service offerings, partnerships with leading technology platforms (Microsoft, SmartSheets Platinum, Snowflake, and UiPath), and years of experience serving transportation and

Service Offerings

Application Modernization

- Mobile (Native & Hybrid)
- Full Stack Development
- API & Cloud Native Services
- CI/CD & DevOps

Data Modernization

- Data Pipelines
- Cloud-based Data-Lake
- AI/ML Models
- Visualization & Dashbaords

Managed Services

- Cloud
- Application Mgmt. & Migration
- DBA
- Testing

Consulting & Staffing

- Onsite/Onshore
- Near Shore
- Contract
- Contract to Hire

logistics customers globally to a wide-range of industries can benefit your organization as a managed transportation provider.

Experience Range:

- Modernizing the application stack from web-based frameworks to mobile and cloud-centric applications.
- Building APIs, API-based services, and integrating prebuilt services, cloud, and on-prem.
- Building, Adopting and Utilizing continuous delivery frameworks for application management across on-prem and cloud environments.
- Automating workflow solutions by building BOTS and by using automation platforms like RPA.
- Building Data Modernization platforms through building cloud-based data lakes, warehouses, data pipelines, data curation, algorithm developments, model deployments, and data visualization solutions.
- Supporting and enhancing legacy applications.
- EDI and Data Integration Applications.
- Building and developing monitoring solutions for real-time view on applications and alerting.

Experience in Building Transportation and Logistics Business Applications:

- Fuel Management.
- Telematics.
- Proof of Delivery and Visibility.
- Cross Dock Management
- Electronic Document Management Systems
- Brokerage Applications
- TMS (OTM, Mercury Gate, and Custom) Integration
- Automation of the order management
- Revenue Management
- Compliance Management
- RPA integration for document processing and bot development.
- Driver onboarding from an IT perspective.
- Implementation and management of identity and access management applications

Learn More

Want to learn more about how New Era Technology can assist you for your organization's logistics? Contact us at digital.neweratech.com or call us at 877-696-7720.

