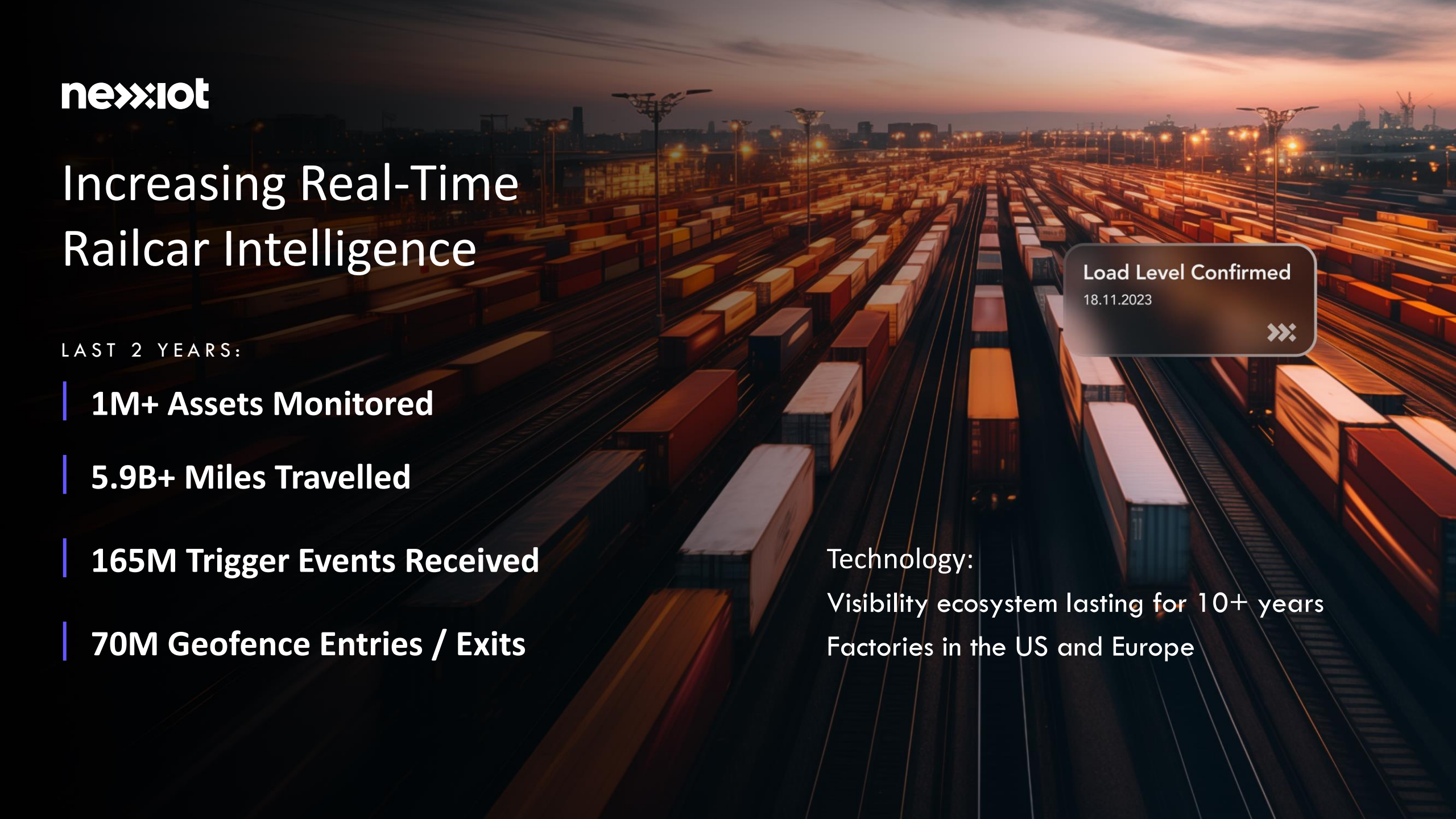
Strategic Digitalization: Pioneering Real-Time Visibility in Rail

KEN MANNKA, EVP OPERATIONS NORTH AMERICA

kenneth.mannka@nexxiot.com

Increasing Real-Time Railcar Intelligence



LAST 2 YEARS:

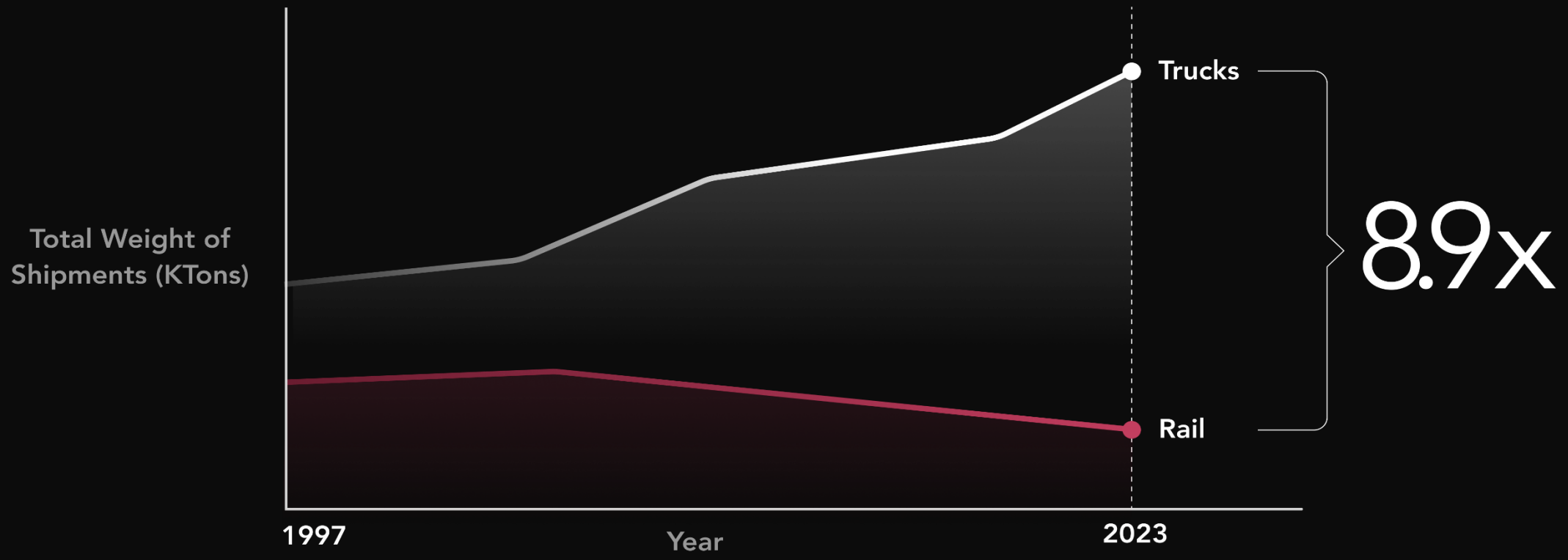
- **1M+ Assets Monitored**
- **5.9B+ Miles Travelled**
- **165M Trigger Events Received**
- **70M Geofence Entries / Exits**

Technology:

Visibility ecosystem lasting for 10+ years

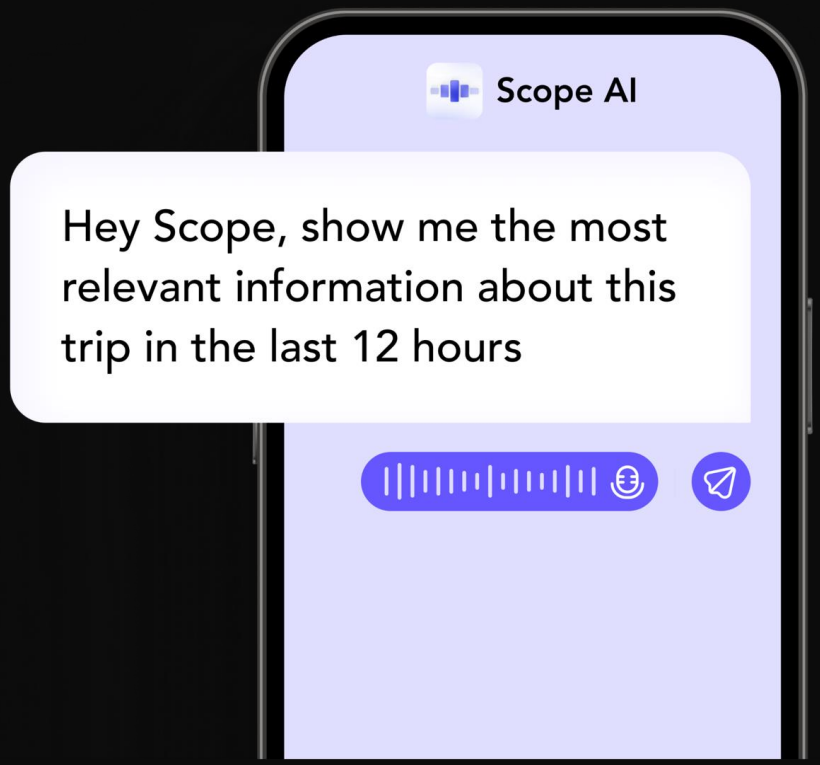
Factories in the US and Europe

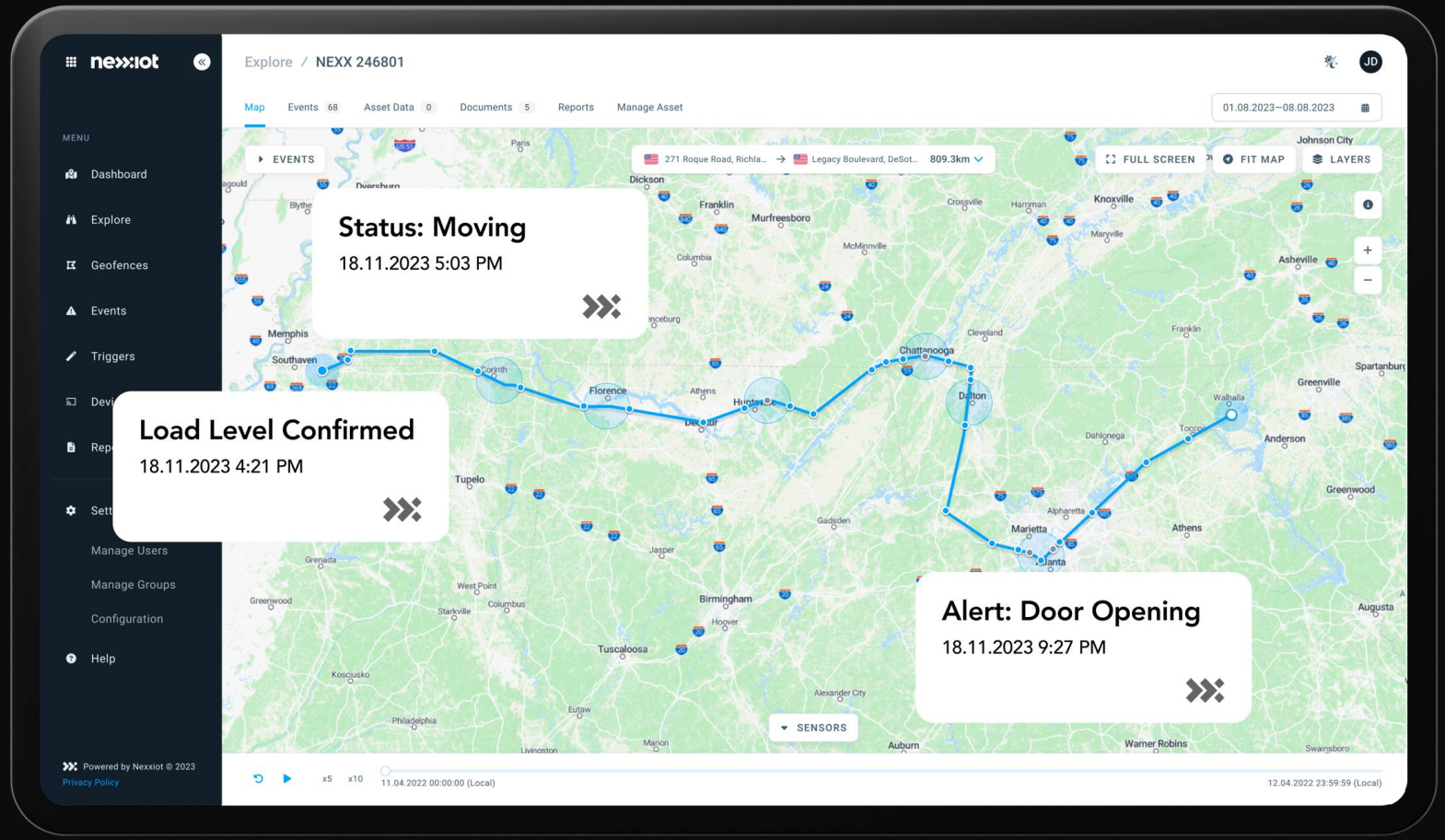
Asset Visibility Closes the Gap on Truck Freight – It's Time To Reverse the Trend



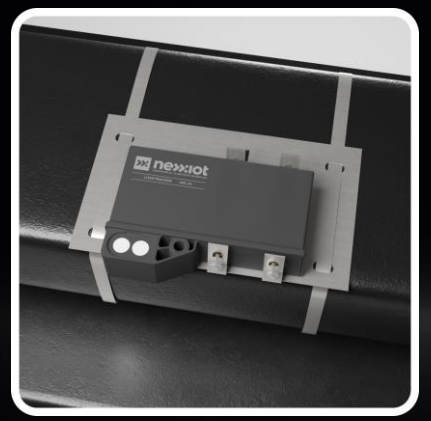
Source: Freight Analysis Framework 5; National Transportation Research Center in the Oak Ridge National Laboratory with funding from the Bureau of Transportation Statistics and the Federal Highway Administration

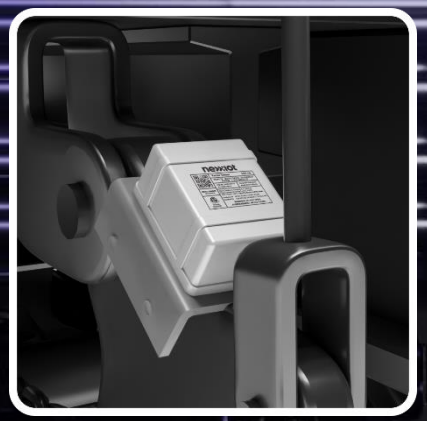
Asset Insights Everywhere - Live Oversight on Tracks, Ports, Terminals, Yards



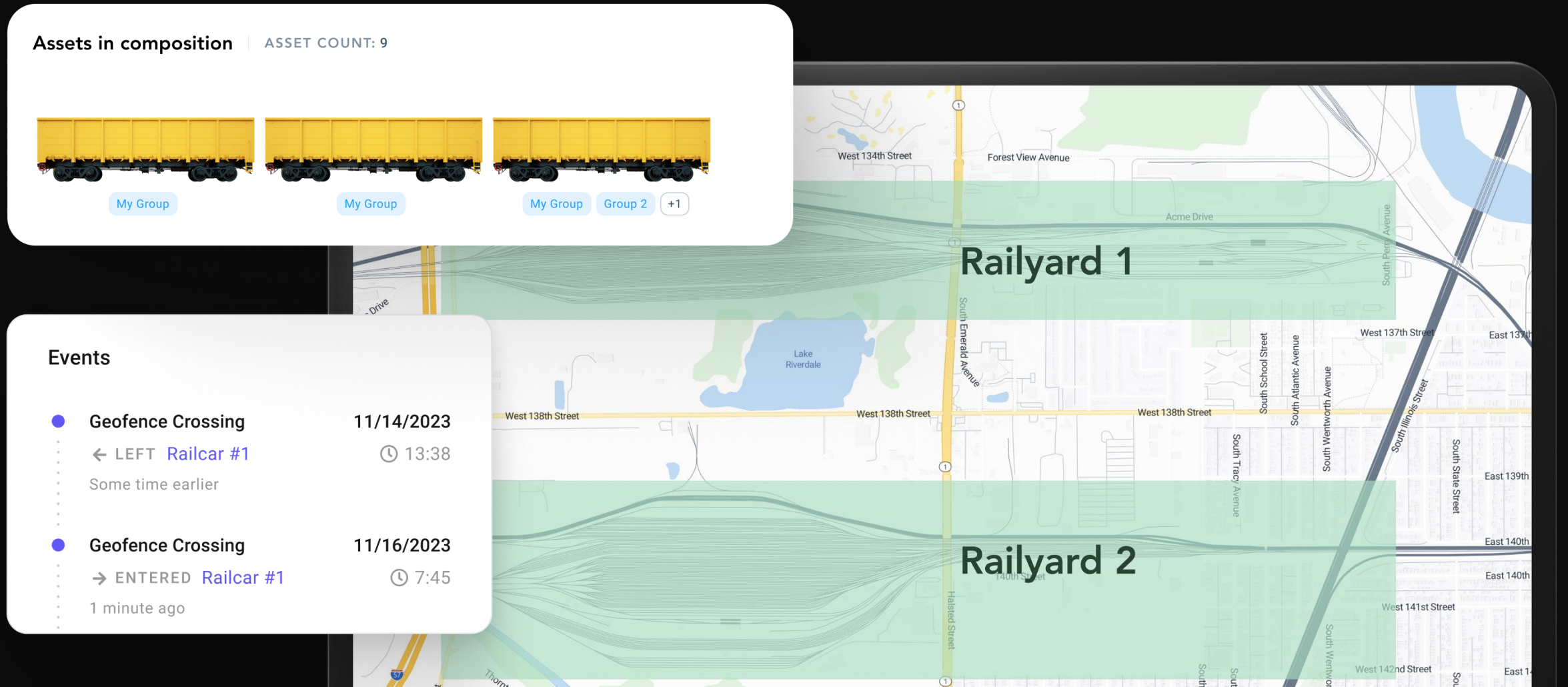


Integrated Ecosystem Addresses Use Cases Now and in the Future





Enhance Railcar Location Identification and Management at Track Level

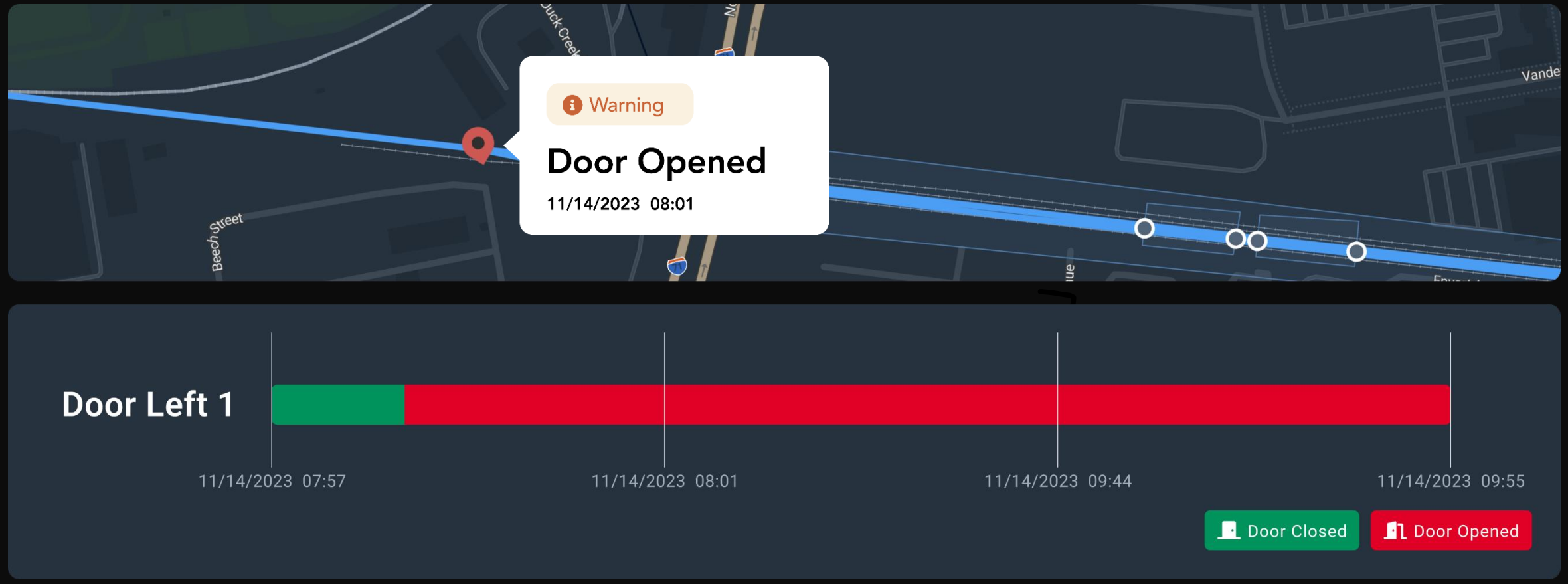


Improve Utilization and Automatically Confirm Load Status

Load Level Confirmed

18.11.2023

Assure Cargo Quality, Security and Safety with Door and Hatch Monitoring



Enable Mileage and Incident-Based Maintenance

nexxiot

Ken Mannka

kenneth.mannka@nexxiot.com

+1 (214) 292-7784

6175 Main Street, #250

Frisco Texas, United States