

Unlock the Value of Your

Transportation and Logistics Data



Why Modernize Transportation and Logistics?

Transportation and logistics providers face rising demands for delivery speed, supply chain transparency, asset optimization, and sustainability. Modernizing, or digital transformation, enables powerful use cases such as real-time tracking, predictive maintenance, route optimization, and smart warehousing. By improving operational efficiency and visibility, businesses can reduce costs, enhance service reliability, and adapt quickly in a competitive, fast-moving market.

With HiveMQ our Customers Achieved

\$50M
Savings

Major transportation company
implemented route optimization

\$35M
Energy Savings

Reduced energy consumption by
20% with device monitoring

\$5M
Saved/Hour

Reduced downtime with predictive
maintenance

HiveMQ Drives Business Benefits

HiveMQ helps transportation and logistics providers unlock the power of their data with real-time, reliable, and scalable communication across vehicles, devices, and enterprise systems.

Reduced Fleet Costs

Real-time fleet management allows customers to reduce fuel consumption, improve vehicle utilization, and enhance on-time deliveries.

More Accurate Inventory

Customers manage warehouses, improve asset utilization, and provide real-time inventory updates through IoT-enabled smart warehouses.

Extended Asset Lifespan

Remotely monitoring assets leads to enhanced operational efficiency, extended asset lifespan, and improved capital investment decisions.

Reduced Downtime

Customers predict breakdowns, schedule preventative maintenance, reduce unplanned downtime, and lower maintenance costs with predictive data analytics and AI.

HiveMQ Customers

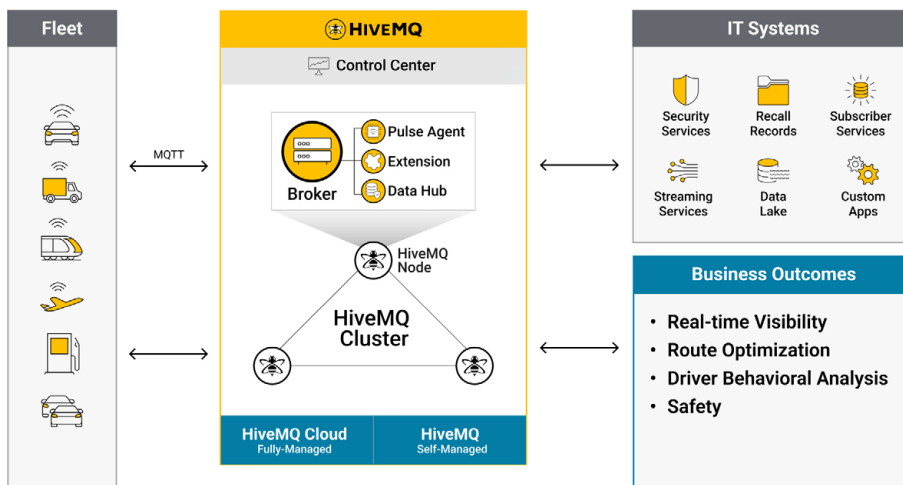
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Transportation & Logistics Typical Deployment

HiveMQ provides a secure, reliable foundation for real-time data exchange across transportation and logistics ecosystems. The platform powers a variety of use cases including asset tracking, asset performance management, and fleet management.

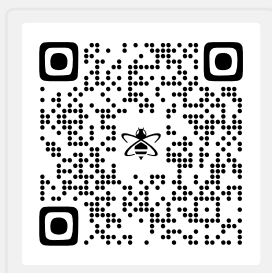


Real-Time Fleet Visibility: Continuously stream vehicle telemetry for up-to-date monitoring and operational awareness.

Route Optimization: Leverage real-time data and analytics to optimize routes, reduce delays, and improve ETAs.

End-to-End Package Tracking: Monitor shipments in real time to reduce loss, maintain chain of custody, and boost transparency.

Operational Efficiency: Optimize fuel, energy, and asset usage through connected systems and real-time insights.



Request a demo



“HiveMQ has proven to be a safe, reliable, and high performance communications platform that just works, right out of the box. It’s architected to be fault tolerant, highly available, and unbelievably scalable. We’ve been very happy using HiveMQ to monitor flights.”

Paolo Resmini / Matternet

Technical Benefits

Business Critical Reliability

- Zero message loss with persistence to disk and offline queuing
- No single point of failure due to masterless cluster architecture and zero downtime upgrades

Scalability to Support Growth

- Elastic scaling with automatic data balancing and smart message distribution
- Proven benchmark of up to 200M active clients with 1.8B messages/hour

Maximum Interoperability

- Runs anywhere on premise or in public or private clouds
- Efficiently connects to streaming applications, databases and data lakes with a Java SDK to build your own

Learn more at www.hivemq.com/solutions/transportation-and-logistics →