



Advance Fleet Management Transportation and Distribution Training Course

4 – 8 January 2027
Istanbul

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Ref: 36324_24186 **Date:** 4 – 8 January 2027 **Location:** Istanbul **Fees:** 4500 Euro

Overview

Advance Fleet Management Transportation and Distribution Training Course is a 5-day professional course for fleet managers, transport directors and logistics leaders who leave with a Fleet Operations Playbook. Rising vehicle running costs, stringent transport rules and complex dispatch networks demand rigorous operational control and structured asset oversight. The course combines data-driven telematics analysis, route distribution modeling, lifecycle maintenance planning and safety management frameworks to elevate distribution efficiency. Practical fleet management transportation and distribution techniques are delivered by Agile Leaders Training Center.

Who Should Attend

- Fleet operations teams responsible for asset availability, fuel management and maintenance scheduling
- Distribution and dispatch leaders responsible for route planning, driver allocation and cargo delivery windows
- Transport safety and compliance officers responsible for road risk controls and audit readiness
- Logistics analysts responsible for total cost of ownership models and vehicle telematics metrics
- Supply chain managers responsible for carrier contract performance and distribution network design

The course assumes participants already manage vehicle schedules or distribution workflows, and it leaves out basic driver licensing rules and vehicle mechanical repairs.

Departments and Industries

The course serves operations and logistics professionals across capital-intensive commercial sectors.

- Fleet management, transport dispatch and workshop operations departments
- Supply chain, distribution planning and reverse logistics teams
- Industrial manufacturing, construction and building material distribution
- Retail, consumer goods distribution and third-party logistics services
- Energy, extractive resources and municipal utilities fleets

Learning Objectives

By the end of this course, participants will be able to:



- Apply total cost of ownership models to evaluate asset replacement timing
- Build electronic dispatch workflows aligned with statutory digital cargo registries
- Analyze real-time vehicle telematics to eliminate telemetry loss and unauthorized idling
- Design road safety controls aligned with ISO 39001:2012 management systems
- Evaluate multi-stop delivery routes to balance axle loading and municipal time windows
- Prioritize corrective maintenance tasks using preventive inspection data and failure analysis

Course Agenda

Day 1: Fleet Governance, Asset Lifecycle, and Total Cost of Ownership

- Total Cost of Ownership Asset Model for Acquisition, Depreciation, and Salvage
- Vehicle Operating Card and Regulatory Registry Verification Protocol
- Lifecycle Replacement Matrix Based on Fleet Age Caps and Usage Intensity
- Axle-Load Calculation Worksheet for Weight Compliance and Stability
- Asset Maintenance Records System for Periodic Inspection Compliance

Day 2: Digital Dispatch, Waybills, and Telematics Monitoring

- Electronic Waybill Workflow Protocol Linking Facility Licenses to Driver Cards
- Telematics Heartbeat Alert Matrix for GPS Telemetry Loss and Sensor Faults
- Transport Management System Dispatch Rules for Time-Window Allocation
- Geofence Breach Protocol for Municipal Heavy-Vehicle Entry Restrictions
- Fuel Consumption Tracking Template for Idle Time and Route Variances

Day 3: Distribution Routing, Capacity, and Exceptional Cargo

- Dynamic Route Scheduling Grid for Multi-Drop Distribution Networks
- Axle-Weight Distribution Template for Heavy-Payload Verification
- Exceptional Cargo Permitting Checklist for Height and Dimensional Overhang
- Cross-Border Transit Manifest Protocol for Regional Land Transport
- Carrier Service Level Agreement Scorecard for On-Time Delivery Tracking

Day 4: Safety Management, Telematics Risk, and Driver Performance

- ISO 39001:2012 Road Traffic Safety Management System Audit Protocol
- In-Vehicle Monitoring System Scorecard for Speeding and Harsh Braking
- Driver Professional Qualification Verification and Rest-Hour Rota
- Roadside Collision Emergency Checklist and Warning Reflector Procedure
- Defensive Driving Intervention Register for Incident Prevention



Day 5: Operational Integration, Audit Simulation, and Capstone

- Exercise: Calculating Asset Replacement Trade-Offs Under Regulatory Age Thresholds
- Exercise: Resolving Telematics Disconnection Events in Live Dispatch
- Exercise: Planning Complex Highway Routes Around Municipal Curfews and Axle Limits
- Exercise: Conducting a Road Traffic Safety Incident Investigation
- Capstone: Presenting the Fleet Operations Playbook for Operational Audit

Practical Exercises

The course includes suggested activities that connect analytical fleet modeling with distribution operations.

- Suggested activity: build an asset replacement model balancing maintenance cost against regulatory vehicle age limits
- Suggested activity: design a live dispatch procedure that links automated waybill generation with driver credential verification
- Suggested activity: evaluate roadside telemetry violation alerts to identify root driver behavior patterns
- Suggested activity: formulate a compliant routing plan accommodating strict municipal truck ban windows

FAQs

Who is this fleet management transportation and distribution training suited to, and what does it assume?

It suits logistics professionals and fleet supervisors managing commercial vehicles and freight distribution. It assumes basic familiarity with transport operations and vehicle assignments, leaving out basic driving instruction and hands-on workshop mechanic repairs.

How does this fleet management transportation and distribution course differ from general logistics training?

This course focuses specifically on commercial fleet asset lifecycle economics, telematics integration, roadside compliance, route distribution constraints and transport safety frameworks, rather than broad procurement, international sea freight or enterprise warehousing concepts.

How do participants evaluate vehicle replacement timing in this course?

Participants evaluate vehicle replacement using total cost of ownership models that combine capital depreciation, escalating maintenance expenditures, fuel degradation rates, residual salvage values and statutory vehicle service life caps.



How does the course address transport safety standards?

The course uses the ISO 39001:2012 framework to structure operational road traffic safety, integrating in-vehicle monitoring system data, driver credential checks, speed management and emergency incident mitigation into standard fleet workflows.

Conclusion

Participants take back a Fleet Operations Playbook containing dispatch protocols, replacement cost calculators, telematics alert workflows, safety scorecards and routing checklists. The playbook standardizes daily fleet operations, reduces vehicle downtime and ensures consistent compliance across transport networks. Transport teams can immediately deploy these tools to improve asset utilization and control operational costs.