



Supply Chain Sustainability & Green Logistics Compliance 2026 Checklist

Carbon Footprint & Emission Monitoring

Verification of fuel consumption logs, greenhouse gas (GHG) emission reporting accuracy, and carbon offset program integration for all transport routes.

Reporting Period Start Date

Reporting Period End Date

Total Fleet Fuel Consumption (Liters/Gallons)

Estimated CO2e Emissions (Metric Tons)

Primary Emission Source

- ☐ Road Transport
- ☐ Air Freight
- ☐ Sea Freight
- ☐ Warehousing/Facilities

Emission Reduction Initiatives Implemented

- ☐ EV/Hybrid Vehicle Deployment
- ☐ Route Optimization Software
- ☐ Alternative Fuel Usage (Biofuel/LNG)
- ☐ Aerodynamic Retrofitting

Fuel Consumption Logs & Invoices

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Discrepancy Notes & Mitigation Actions

Write something...

Sustainability Officer Verification

Sustainable Packaging & Material Management

Audit of biodegradable/recyclable packaging usage, reduction in single-use plastics, and optimization of secondary packaging waste minimization.

Packaging Materials Used in Shipment

- ☐ Recycled Cardboard
- ☐ Biodegradable Bubble Wrap
- ☐ Reusable Plastic Containers
- ☐ Compostable Mailers
- ☐ Standard Plastic/Non-Recyclable

Percentage of Recycled Content in Packaging

Enter a number...

Packaging Waste Disposal Method

- ☐ Recycling Facility
- ☐ Composting
- ☐ Landfill
- ☐ Reused Internally

Sustainability Certificate/Vendor Compliance Doc

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Packaging Waste Reduction Observations

Write something...

Sustainability Officer Verification

Carrier & Vendor Sustainability Compliance

Review of subcontractor environmental certifications, adherence to eco-friendly driving standards, and evaluation of supplier ESG (Environmental, Social, and Governance) ratings.

Last Vendor Sustainability Audit Date

Enter date...

Carrier ESG Certification Status

- ☐ ISO 14001 Certified
- ☐ EcoVadis Gold/Silver/Bronze
- ☐ Self-Certified
- ☐ No Certification Available

Sustainability Initiatives Implemented by Carrier

- ☐ Electric/EV Fleet Integration
- ☐ Use of Renewable Energy in Terminals
- ☐ Low-Emission Fuel Usage (Biodiesel/LNG)
- ☐ Aerodynamic Equipment Retrofitting

Percentage of Fleet Meeting 2026 Emission Standards

Carrier Environmental Impact Report

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Compliance Officer Verification

Energy Efficiency & Warehouse Green Operations

Inspection of warehouse lighting (LED conversion), HVAC energy optimization, renewable energy usage, and smart sensor implementation for facility management.

Inspection Date

Warehouse Zone Inspected

- ☐ Loading Dock
- ☐ Storage Racking Area
- ☐ Picking & Packing Station
- ☐ Battery Charging Station
- ☐ Administrative Office

Energy-Saving Measures Verified

- ☐ LED Lighting Sensors Active
- ☐ HVAC Temperature Setpoints Optimized
- ☐ Motion-Activated Lights Functioning
- ☐ Solar/Renewable Energy Input Monitored
- ☐ Equipment Power-Down Protocol Followed

Monthly Kilowatt-Hour (kWh) Consumption

Enter a number...

Observations on Energy Waste or Inefficiencies

Write something...

Energy Utility Bill or Sensor Report

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Facility Manager Verification

Route Optimization & Fuel Reduction Strategy

Evaluation of load factor maximization, reduction of empty miles (deadheading), and implementation of AI-driven route planning to decrease total mileage.

Route Audit Date

Optimization Method Used

- ☐ AI-Driven Automated Routing
- ☐ Manual Driver Dispatch
- ☐ Real-time GPS Re-routing
- ☐ Static Route Planning

Percentage Reduction in Empty Miles (%)

Fuel Reduction Strategies Implemented

- ☐ Load Consolidation
- ☐ Reduced Idling Protocols
- ☐ Alternative Fuel Vehicle Usage
- ☐ Speed Governance Implementation

Observations on Route Inefficiencies

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Route Efficiency Report / Telematics Export

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Fleet Manager Approval

Waste Management & Circular Logistics

Assessment of recycling programs for pallets and dunnage, management of hazardous waste disposal, and efficiency of reverse logistics for product reclamation.

Types of Waste Recycled

- ☐ Cardboard/Paper
- ☐ Plastic Film/Shrink Wrap
- ☐ Wooden Pallets
- ☐ Metal/Scrap
- ☐ Hazardous Materials

Total Weight of Recycled Material (kg)

Enter a number...

Waste Collection Date

Enter date...

Waste Disposal Manifest/Receipt

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Discrepancy Notes or Disposal Issues

Write something...

Sustainability Officer Verification

Regulatory Compliance & Environmental Reporting

Verification of adherence to 2026 regional environmental regulations, accuracy of sustainability disclosures, and preparation for mandatory ESG audits.

Audit Completion Date

Regulatory Standard Applied

- ☐ ISO 14001
- ☐ GHG Protocol
- ☐ ESRS (CSRD)
- ☐ Local/Regional Environmental Mandates

Compliance Documents Reviewed

- ☐ Carbon Emission Reports
- ☐ Waste Disposal Permits
- ☐ Energy Usage Certificates
- ☐ Supplier ESG Assessments

Regulatory Non-Compliance Findings

Evidence of Regulatory Certification

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Compliance Officer Verification

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✔ Finish

✎ Generate Sample Report