

South Korea Third-Party Logistics (3PL) - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2026 - 2031)

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Report description:

South Korea Third-Party Logistics (3PL) Market Analysis

The South Korea Third-Party Logistics market is expected to grow from USD 25.32 billion in 2025 to USD 26.47 billion in 2026 and is forecast to reach USD 33.05 billion by 2031 at 4.54% CAGR over 2026-2031.

Moderate expansion reflects a maturing competitive field in which global integrators and consolidating domestic champions jostle for position. Government backing anchored by a USD 38 billion supply-chain investment program links logistics productivity directly to export competitiveness as South Korea stakes a leadership claim in battery manufacturing for the global EV transition. Demand for temperature-controlled services, AI-driven visibility tools, and micro-fulfillment sites is widening because same-day delivery, cross-border e-commerce, and specialized battery flows now define basic customer expectations. Advances in robotics and 5G connectivity financed through a USD 44.8 billion smart-logistics budget favor providers that pivot quickly into automated warehouses and data-rich transport systems. Against this backdrop, the South Korea 3PL market continues to attract new entrants even as port congestion and land scarcity temper headline growth.

South Korea Third-Party Logistics (3PL) Market Trends and Insights

E-commerce Boom and Same-Day Delivery Expectations

Online retailers intensify competition by offering two-hour windows that only localized inventory can support. As a result, 3PL

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networks shift from single hubs to distributed micro-fulfillment nodes, raising operational complexity yet enabling premium pricing. Quick-commerce specialists such as Market Kurly and Coupang drive the standard for freshness and speed, compelling traditional grocers and food producers to rethink omnichannel logistics partnerships. Transport cycles shorten, but value-added warehousing gains importance because temperature-sensitive meat, seafood, and produce dominate growth categories. Providers that integrate real-time inventory visibility and route optimization gain a decisive edge in the South Korea 3PL market.

Government Investment in Smart Logistics Infrastructure

The Ministry of Land, Infrastructure and Transport allocates USD 44.8 billion for 2025 projects that include 5G-enabled automated guided vehicles and national data platforms. Pilot sites such as the Banwol-Sihwa Smart Green Industrial Complex showcase robotics, big-data analytics, and ERP connectivity that lower dwell times and error rates. The Fourth Intelligent Robot Basic Plan (2024-2028) injects an additional USD 2.24 billion into local robot production, raising domestic content targets from 44% to 80% by 2030. Large 3PLs that plug into these public platforms secure priority lane access and tax incentives, while smaller operators risk digital exclusion.

Port and Highway Congestion Bottlenecks

Even after Busan New Port unveiled a fully automated terminal that boosts throughput by 20%, peak-season queues persist, delaying cargo flows. Freight then clogs expressways around Seoul and Incheon, extending lead times for temperature-sensitive goods and inflating the cost per drop. 3PLs respond with off-peak trucking, rail diversions, and inland storage, but every workaround introduces complexity that chips away at margins in the South Korea 3PL market. Near-term impact is pronounced because infrastructure builds, valued at USD 22.3 billion through 2030, will not fully relieve congestion for several years.

Other drivers and restraints analyzed in the detailed report include:

RCEP and Other FTAs Accelerating Cross-Border Flows
Battery-Supply-Chain Exports Require Specialized 3PL
Aging Workforce and Driver Shortages

For complete list of drivers and restraints, kindly check the Table Of Contents.

Segment Analysis

Value-Added Warehousing & Distribution posted a 7.05% CAGR through 2031, surpassing overall South Korea 3PL market growth as shippers migrate from basic transport to integrated fulfillment. The segment's expansion rides on omnichannel retailers seeking inventory management, returns processing, and temperature-controlled storage for fresh food and pharmaceuticals. Government-certified Smart Logistics Centers, modeled on Meatbox Global's Yongin facility, set new benchmarks for energy efficiency and automated picking, raising service expectations. Transport management remains essential-Domestic Transportation holds 41.40% today-but faces margin pressure from fuel volatility and truck overcapacity. International Transportation Management recovers as RCEP lowers trade barriers, allowing forwarders to bundle customs consulting with freight bookings. Air and sea logistics capitalize on geographic proximity to China and Japan, while rail corridors receive state subsidies that steer volumes away from congested highways, enlarging cross-modal opportunities.

Second-order effects amplify demand for specialized warehouses complying with ISO 13485 for medical devices and ISO 22716 for cosmetics. Cold-chain nodes equipped with real-time temperature alerts anchor pharmaceutical pipelines, while automotive OEMs reserve bonded facilities to pre-stage battery modules. Eco-friendly certifications, backed by solar PV and energy-efficient HVAC, lift the green premium 3PLs can command. Collectively, these trends cement warehousing as the profit engine of the South Korea 3PL market, even as transport margins narrow.

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The South Korea 3PL Market Report is Segmented by Service (Domestic Transportation Management, International Transportation Management, and More), by End User (Automotive, Energy & Utilities, Manufacturing, Life Sciences & Healthcare, and More), by Logistics Model (Asset-Light, Asset-Heavy, Hybrid), and by Region (Seoul Capital Area, Chungcheong Region, and More). The Market Forecasts are Provided in Terms of Value (USD).

List of Companies Covered in this Report:

CJ Logistics Corporation Hyundai Glovis Co. Ltd. LX Pantos (LG Group) Kuehne + Nagel International AG DSV A/S Toll Group FedEx Logistics DHL Group UPS Supply Chain Solutions Inc. Nippon Express CEVA Logistics Yusen Logistics Hellmann Worldwide Logistics Lotte Global Logistics KCTC Corp. Daewoo Logistics Sebang Co. Samil Logistics SF Express (Korea) Kintetsu World Express

Additional Benefits:

The market estimate (ME) sheet in Excel format
3 months of analyst support

Table of Contents:

- 1 Introduction
 - 1.1 Study Assumptions & Market Definition
 - 1.2 Scope of the Study
- 2 Research Methodology
- 3 Executive Summary
- 4 Market Landscape
 - 4.1 Market Overview
 - 4.2 Market Drivers
 - 4.2.1 E-commerce boom & same-day delivery expectations
 - 4.2.2 Government investment in smart logistics infrastructure
 - 4.2.3 RCEP & other FTAs accelerating cross-border flows
 - 4.2.4 Battery-supply-chain exports (EV, ESS) need specialized 3PL
 - 4.2.5 Urban micro-fulfillment centres inside C-stores
 - 4.2.6 Carbon-neutral procurement clauses favour green 3PLs
 - 4.3 Market Restraints
 - 4.3.1 Port & highway congestion bottlenecks
 - 4.3.2 Ageing workforce and driver shortages
 - 4.3.3 Rising cyber-attacks on digital freight platforms
 - 4.3.4 High urban land pricing for fulfilment hubs
 - 4.4 Value / Supply-Chain Analysis
 - 4.5 Regulatory Landscape (Smart-Logistics Masterplan, CBAM, etc.)
 - 4.6 Technological Outlook (AI TMS, robotics, digital freight matching)
 - 4.7 Porter's Five Forces
 - 4.7.1 Bargaining Power of Suppliers
 - 4.7.2 Bargaining Power of Buyers
 - 4.7.3 Threat of New Entrants

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- 4.7.4 Threat of Substitutes
- 4.7.5 Intensity of Rivalry
- 4.8 Demand from CEP / Last-mile / Cold Chain adjacent segments
- 4.9 Warehousing & Fulfilment Trends
- 4.10 E-commerce Ecosystem Insights
- 4.11 Impact of COVID-19 & Geo-Political Events

5 Market Size & Growth Forecasts (Value)

- 5.1 By Service
 - 5.1.1 Domestic Transportation Management (DTM)
 - 5.1.1.1 Roadways
 - 5.1.1.2 Railways
 - 5.1.1.3 Airways
 - 5.1.1.4 Waterways
 - 5.1.2 International Transportation Management (ITM)
 - 5.1.2.1 Roadways
 - 5.1.2.2 Railways
 - 5.1.2.3 Airways
 - 5.1.2.4 Waterways
 - 5.1.3 Value-Added Warehousing & Distribution (VAWD)
- 5.2 By End User
 - 5.2.1 Automotive
 - 5.2.2 Energy & Utilities
 - 5.2.3 Manufacturing
 - 5.2.4 Life Sciences & Healthcare
 - 5.2.5 Technology & Electronics
 - 5.2.6 E-commerce
 - 5.2.7 Consumer Goods & FMCG
 - 5.2.8 Food & Beverages
 - 5.2.9 Others
- 5.3 By Logistics Model
 - 5.3.1 Asset-Light (Management-Based)
 - 5.3.2 Asset-Heavy (Own Fleet & Warehouses)
 - 5.3.3 Hybrid
- 5.4 By Region (South Korea)
 - 5.4.1 Seoul Capital Area
 - 5.4.2 Chungcheong Region
 - 5.4.3 Gyeongsang Region
 - 5.4.4 Jeolla Region
 - 5.4.5 Gangwon Province
 - 5.4.6 Jeju Province

6 Competitive Landscape

- 6.1 Market Concentration & Key Player Mapping
- 6.2 Strategic Moves (M&A, JV, Digital Platforms)
- 6.3 Market Share Analysis (Top 10, 2024)
- 6.4 Company Profiles (includes Global level Overview, Market level overview, Core Segments, Financials as available, Strategic

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Information, Market Rank/Share for key companies, Products & Services, and Recent Developments)

- 6.4.1 CJ Logistics Corporation
- 6.4.2 Hyundai Glovis Co. Ltd.
- 6.4.3 LX Pantos (LG Group)
- 6.4.4 Kuehne + Nagel International AG
- 6.4.5 DSV A/S
- 6.4.6 Toll Group
- 6.4.7 FedEx Logistics
- 6.4.8 DHL Group
- 6.4.9 UPS Supply Chain Solutions Inc.
- 6.4.10 Nippon Express
- 6.4.11 CEVA Logistics
- 6.4.12 Yusen Logistics
- 6.4.13 Hellmann Worldwide Logistics
- 6.4.14 Lotte Global Logistics
- 6.4.15 KCTC Corp.
- 6.4.16 Daewoo Logistics
- 6.4.17 Sebang Co.
- 6.4.18 Samil Logistics
- 6.4.19 SF Express (Korea)
- 6.4.20 Kintetsu World Express

7 Market Opportunities & Future Outlook

8 Appendix

- 8.1 Macroeconomic Indicators
- 8.2 External Trade Statistics, Exports & Imports by Product
- 8.3 Key Export Destinations & Import Origin Countries

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