

KEY TRENDS AND CHALLENGES IN U.S. SUPPLY CHAIN MANAGEMENT

A ONE-YEAR TRUCE IN U.S.-CHINA TRADE TENSIONS

- The U.S. and China agreed to a one-year pause on tariff escalation, suspending plans for new reciprocal tariffs as of October 30, 2025 and delaying any potential increases until November 2026.
- The U.S. will suspend punitive port fees on China-linked vessels for one year beginning November 10, 2025, while China will simultaneously suspend its 24% additional tariffs on U.S. goods and halt special port charges on U.S.-linked ships.

SHORT-LIVED U.S.
OCEAN FREIGHT PEAK
SEASON AND AIR
CARGO SOFTENS

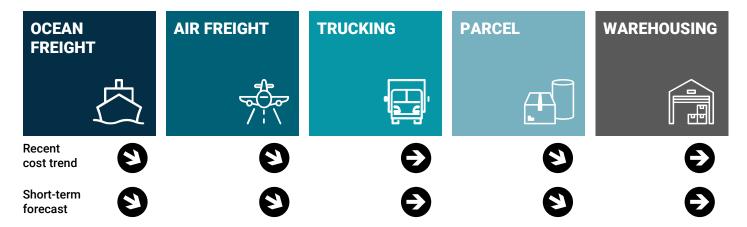
- A short-lived Transpacific
 Eastbound peak season begs the
 question if this is still a correction
 from the inventory pull ahead
 earlier this year or a structural
 goods recession
- Air cargo markets remain soft, with rates declining year-over-year as capacity expands faster than demand; however, Asia—EU ecommerce volumes are a notable outlier, driving meaningful uplift on select lanes

DOMESTIC FREIGHT MARKETS SHOW MIXED SIGNALS

- Trucking and rail markets remain soft, with flat contract rates, tightening truckload capacity, elevated railcar storage, and mixed demand driven by weak manufacturing but steadier downstream retail activity
- Parcel carriers continue to streamline networks, with stronger earnings supported by cost reductions, facility closures, and significant workforce cuts
- Warehousing stays relatively resilient, with rents inching up and vacancy tightening

FREIGHT COSTS

New U.S. administration application of rapid tariffs is creating an environment of nearterm uncertainty. Mid to Longer term projections may see muted trade



WHAT IS MOST IMPORTANT TO KNOW?

Tariff uncertainty is driving short-term market volatility, with prices falling due to overall softness in demand

- Ocean spot rates slipped again after a short-lived rebound, as persistent structural overcapacity continues to limit any sustained pricing power
- Global air freight demand was strong through much of 2025 but is now showing early signs of softening

Major parcel players are facing volume declines and changes to service models

- Legacy parcel carriers continue to see a drop in volumes, driven by a confluence of factors including muted domestic consumer demand, in-sourcing of final mile volumes by key e-commerce retailers, and the U.S. elimination of De Minimis exemption for goods from China and Hong Kong
- Increases to accessorial fees and expansion of postal codes subject to delivery area surcharges are being used by legacy parcel carriers to offset lower volumes and larger discounts offered to highvolume shippers
- UPS delivered stronger-than-expected Q3 earnings while continuing significant restructuring, including major workforce reductions, facility closures, and ongoing transformation and consolidation initiatives

Companies need to be adaptive and ready to reconfigure its supply chain to meet the changing trade environment

 Companies have been focusing on reconfiguring their supply chain by adopting a total-cost-ofownership-driven approach, accounting for factors such as cost structure, tariff impacts, and logistics consideration

WHAT ACTIONS CAN WE TAKE?

Strategically review the network & proactively plan with agility in mind

- · Shippers should leverage this time of available capacity to tackle strategic initiatives
- Develop and strengthen key internal capabilities along with strategic external carrier/ logistics provider relationships to prepare for the next growth period and future uncertainty

Review tariff impacts and corresponding inbound freight plans

- Review impacts and create mitigation strategies, both short and mid term to optimize for trade implications
- AlixPartners <u>Global Trade Optimizer (GTO)</u> can help accelerate these analyses on tariff and inbound freight impacts. We see this being extremely useful in this type of environment

Source: AlixPartners analysis

FREIGHT TRENDS

Container shipping rates have risen for four consecutive weeks following a prolonged decline; Domestic trucking remains depressed due to supply/demand imbalance

OCEAN FREIGHT - SHANGHAI TO U.S. - (\$/40FT)



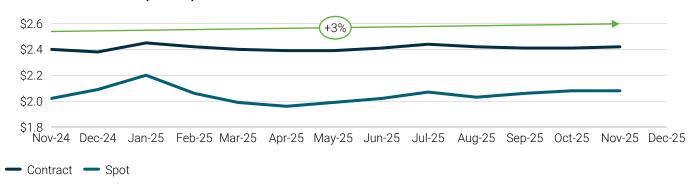
US West Coast (Los Angeles)

AIR FREIGHT - HONG KONG TO U.S. - (\$/KG)



- Hong Kong - N America

TRUCKING: DRY VAN - (\$/MILE)



KEY TRENDS AND FACTS

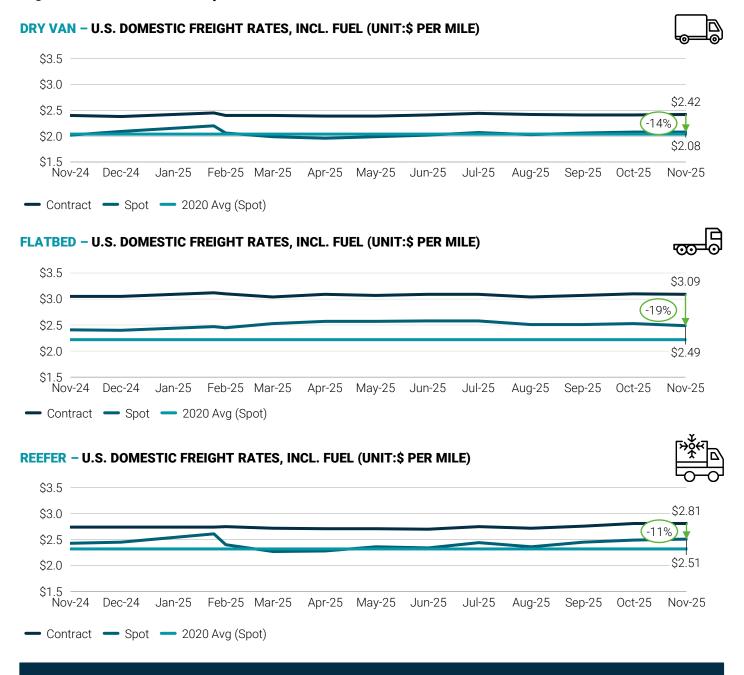
KEY DRIVERS CAUSING RATE CHANGES ARE:

- Spot rates from Shanghai to Los Angeles have already fallen to near 2025 lows after short-lived peak season
- · Air freight rates have continued to decrease year-over-year as cargo capacity outpaces global demand
- Trucking rates remain flat with subdued consumer demand and excess capacity continuing to suppress broader rate recovery



TRUCKING FREIGHT

Truckload rates remain relatively flat; carriers focus on cost control efforts and await signs of market recovery





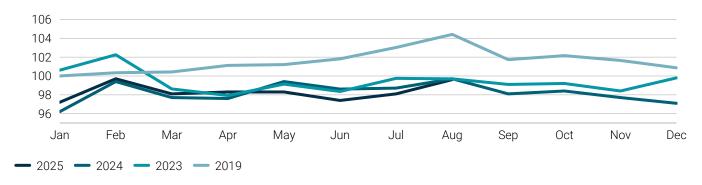
- KEY TRENDS Contract rates continue to remain flat, with month-to-month changes at 3 cents or less over the past two years (<u>Trucking Dive</u>).
 - Tariff uncertainty continues to contribute to manufacturing headwinds and unpredictable market demand(DAT).
 - Trucking companies are exploring ways to implement AI and increase productivity gains to stay competitive. CH Robinson reported a YoY increase in income from operations of 23% (Trucking Dive).

Source: DAT, Freight Waves, AlixPartners analysis

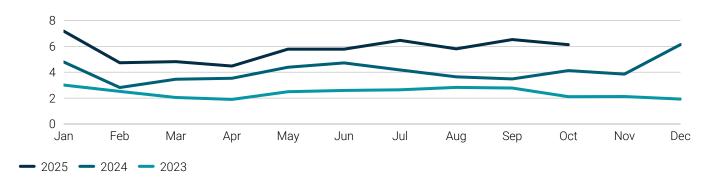
TRUCKING FREIGHT

Truckload companies continue to face weak demand, driving large carriers to cut back capacity

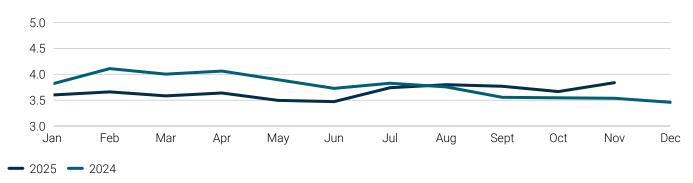
TRUCK DEMAND - TONNAGE, YEAR OVER YEAR, INDEX (100)=JAN 2019



VAN LOAD-TO-TRUCK RATIO – YEAR OVER YEAR



DIESEL - \$ PER GALLON



KEY TRENDS AND FACTS

Trucking capacity has tightened in part because of fewer US imports, though it is not certain if it will remain (<u>JoC</u>).



- Truckload Capacity Index has fallen to its lowest since the 2008-09 recession; In an effort to reduce capacity, large carriers are cutting tractor counts (<u>JoC</u>).
- · Rising fuel costs could accelerate carrier exits with higher operating expenses.

Source: DAT, Freight Waves, FRED, AlixPartners analysis

OCEAN FREIGHT

Spot rates have dropped over 30% YOY, reaching their lowest level since early 2024 as soft U.S. import demand and excess capacity continue to pressure pricing

TRANSPACIFIC: CENTRAL CHINA (SHANGHAI) TO U.S. MONTHLY SHIPPING RATE FOR 40FT CONTAINER EVOLUTION (UNIT: \$)

Drewry: Trade Routes from Shanghai (US\$/40ft)



Shanghai Container Freight Index (US\$/40ft)



KEY TRENDS AND FACTS





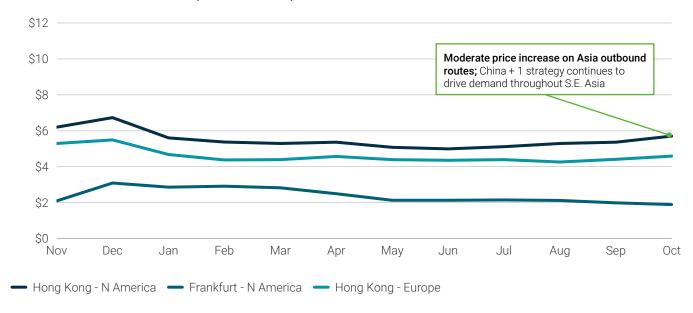
The short and limited peak season provides further evidence that, demand fundamentals remain weak, suggesting structural goods recession (<u>CNBC</u>)

Source: Drewry Ocean report, FreightWave, AlixPartners analysis

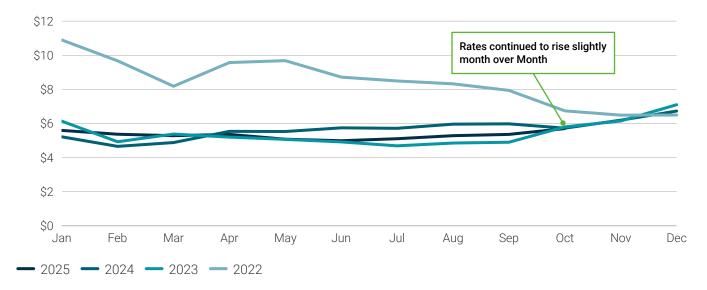
AIR FREIGHT

Global air freight average spot rate increased slightly to \$2.58/kg; rates down 3% YoY

KEY INTERNATIONAL ROUTES (UNIT:\$ PER KG)



HONG KONG TO NORTH AMERICA HISTORY (UNIT: \$ PER KG)



KEY TRENDS AND FACTS





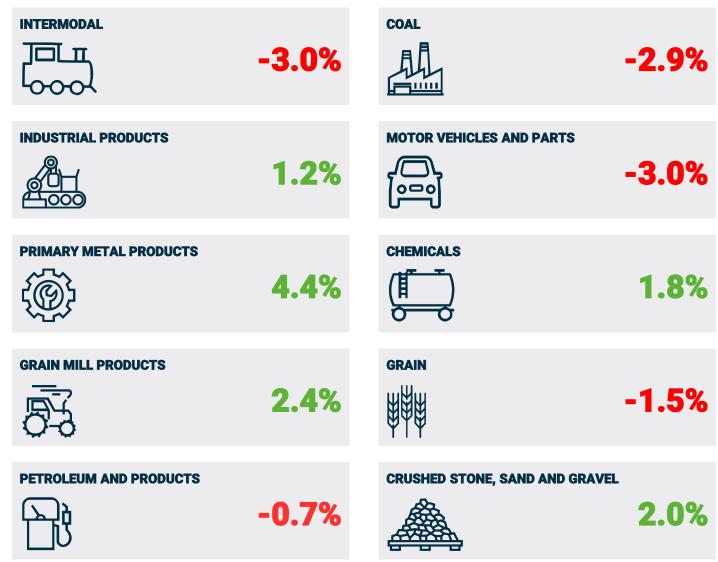
Impact on pricing and volumes for global air fright have not been impacted by the groundings of the MD-11 fleet for UPS and FedEx (FreightWaves)

Source: Baltic Exchange Air Freight Index - TAC database, Air Cargo News, American Journal of Transportation, AlixPartners analysis

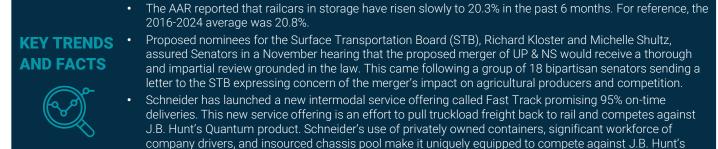
RAIL FREIGHT

Combined U.S. rail carload and intermodal volume declined 1.7% in October versus last year driven by sluggish consumer-driven freight and the uneven economic environment

U.S. RAIL VOLUME BY COMMODITY - OCTOBER '25 VS. OCTOBER '24



Source: Association of American Railroads



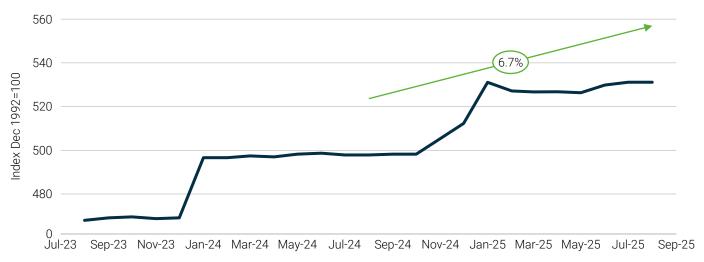
offering, as other intermodal carriers often rely on third party drayage and chassis.

Note: Carloads are traffic classified into 20 major commodity categories. Rail intermodal units are shipping containers and truck trailers moved on railcars Source: AAR, Journal of Commerce, Railway Age, Trains, Schneider

USA PARCEL

UPS beat analyst expectations in their third quarter, but revenues and income declined

PRODUCER PRICE INDEX - STANDARD COURIER SERVICES INDEX¹



^{1.} Measures the average change over time in the selling prices received by domestic producers for their output. For e.g.: If a 1 kg package average parcel selling price in US was \$5 in Dec 1992, today it is about 5*530/100=\$26.50

UPS FINANCIAL RESULTS Q3 FY2025

METRIC	UPS Q3 FY25	UPS Q3 FY24
Revenue	\$21.4B	\$22.2B
Operating income	\$1.8B	\$2.0B
Net income	\$1.31B	\$1.99B
Diluted EPS	\$1.55	\$1.80
Strategic focus	Network consolidation and cost reduction	

Source: UPS

KEY TRENDS AND FACTS

- UPS posted third quarter adjusted earnings per share at \$1.74, beating the consensus estimate of \$1.30.
- Results for the quarter included \$250M in transformation strategy costs and \$330M gain from sale-leaseback transactions.



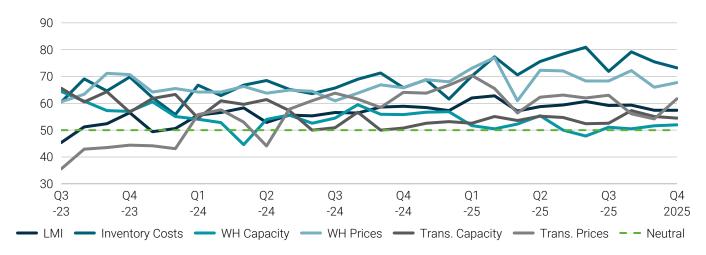
- UPS announced that they have reduced their workforce by 34,000 this year, with 14,000 of those from management.
- They have also closed 93 locations in 2025 as part of network consolidation initiatives.

Sources: Federal Reserve Economic Data (FRED); CNBC; UPS

WAREHOUSING TRENDS

Logistics Manager's Index in October remained flat at 57.4 (±0.0) from September, with greatest change in warehouse utilization and transportation prices

FLUCTUATION OF LMI INDICES



Logistics Manager Index (LMI) Legend: +50 = Increasing -50 = Decreasing

LMI SURVEY - NEXT 12-MONTH PREDICTION¹



1. LMI respondents' predictions for movement in LMI metrics 12 months from now







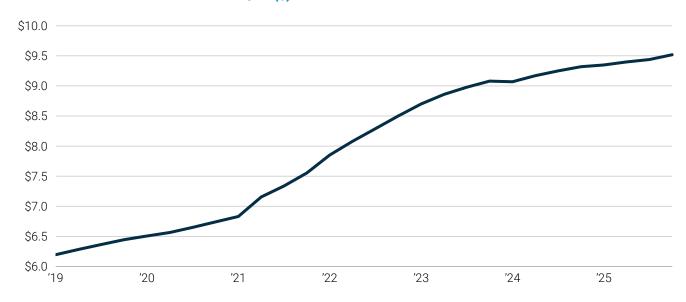
- Inventory Levels fell into contraction territory at 49.5. This destocking directly caused a sharp slowdown in the growth of Warehousing Utilization, which saw an 8.8-point drop (LMI)
- The transportation surge was driven almost entirely by Downstream retailers (reporting a 70.0 price reading)
 as they prepare for the holidays, while the Upstream manufacturing sector remained sluggish (reporting a
 56.4 price reading) (LMI)

Source: Logistics Managers' Index, AlixPartners analysis

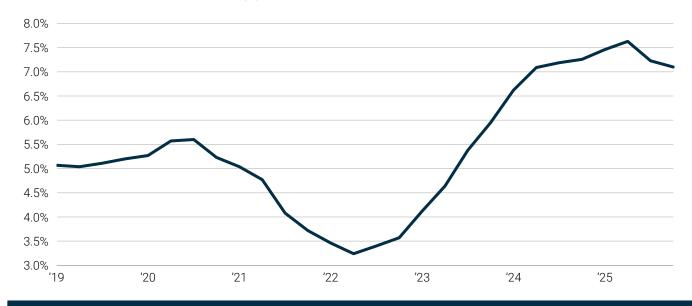
WAREHOUSING TRENDS

National average rents for industrial logistics space edge up slightly while vacancy dropped slightly

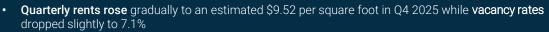
NATIONAL AVERAGE MARKET RENT/SQ FT (\$)



NATIONAL AVERAGE VACANCY RATE (%)



KEY TRENDS AND FACTS





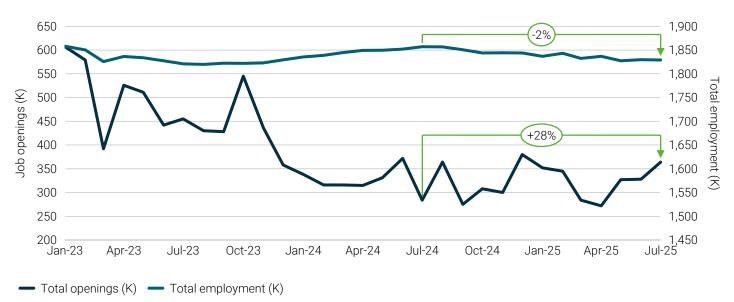
- Warehouse demand grows as companies push through tariff uncertainty (<u>Supply Chain Dive</u>). Demand for Free Trade Zones continues to grow; GXO looking to capture some of the growth (<u>WSJ</u>)
- Drug distributor Cencora to invest \$1B to open two new distribution centers in the US (WSJ)

Source: AlixPartners & Mohr Partners, WSJ, SCD, AlixPartners analysis

LABOR

The U.S. Warehousing sector led the October job cuts with almost 48,000 cuts

JOB OPENINGS AND TOTAL EMPLOYMENT¹



AVERAGE HOURLY EARNINGS¹



1. Job Openings and Labor Turnover Survey used the Transportation, warehousing, and utilities industry group. Total Employment and Earnings used warehousing and storage industry group from the Current Employment Statistics survey. Data is seasonally adjusted

KEY TRENDS AND FACTS





- US companies announced they were cutting over 150,000 roles last month. The warehousing sector led the increase, with announced plans to cut about 48,000 roles (Challenger, Gray & Christmas)
- Macy's recently opened their largest and most automated warehouse after shuttering three facilities over the past two years (<u>WSJ</u>)

Source: U.S. Bureau of Labor Statistics seasonally adjusted data, WSJ, Challenger, Gray & Christmas

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Sudeep Suman Partner



Brian

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