

# Trends and challenges in global logistics

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#### Kuehne+Nagel – a global logistics provider













#### **Kuehne+Nagel in one day**

16,500



20-foot container transported



77 Fully loaded Boeing 747 jumbo jets

87,000



Truck deliveries dispatched

**850,000 □** 



E-commerce shipments handled



#### **Logistics – «it's complicated»**



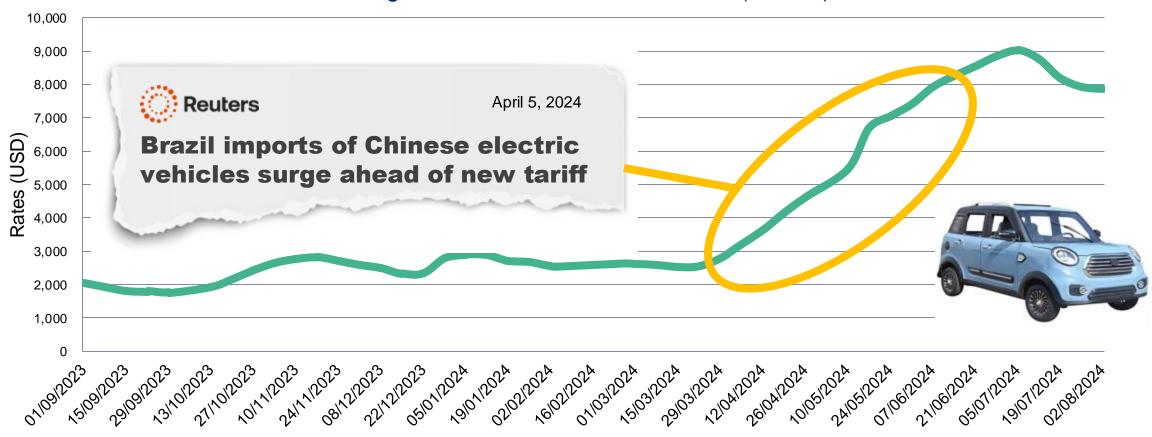


### 17+ touch points of sea logistics

## How Brazil's new China electric car tariffs have been a reason for rising sea freight rates



Sea freight rates China – South America (Santos)



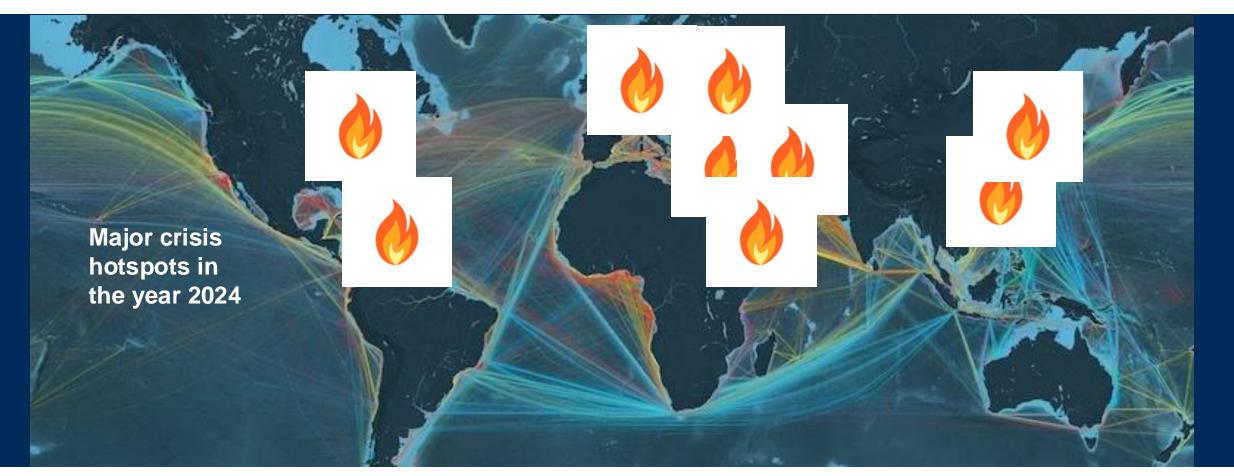
Source: Shanghai Containerized Index

### Theses on the state of global trade



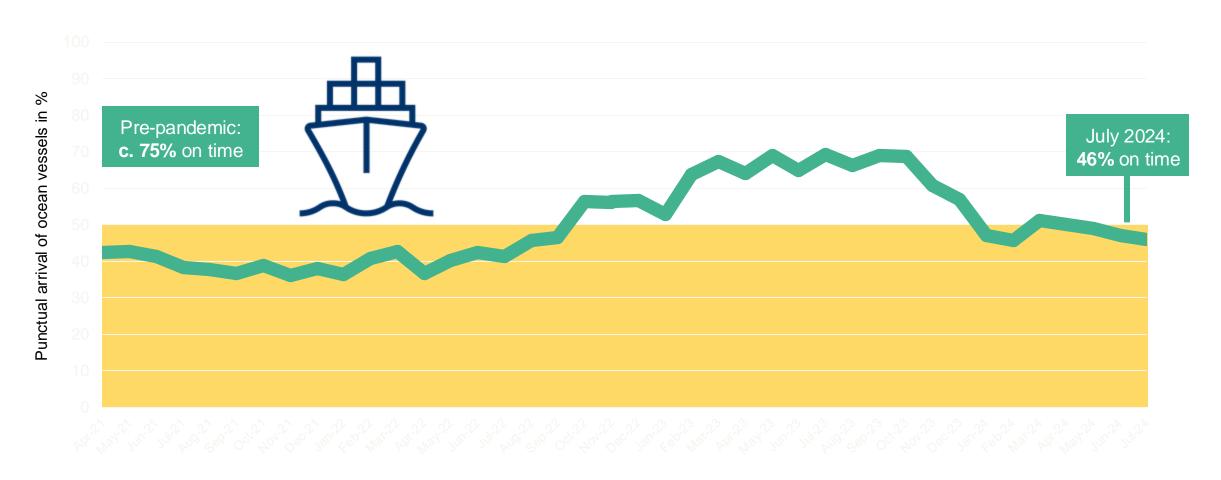
#### **Geopolitics currently dominates world trade**





#### **KUEHNE+NAGEL**

#### Reliability of global shipping



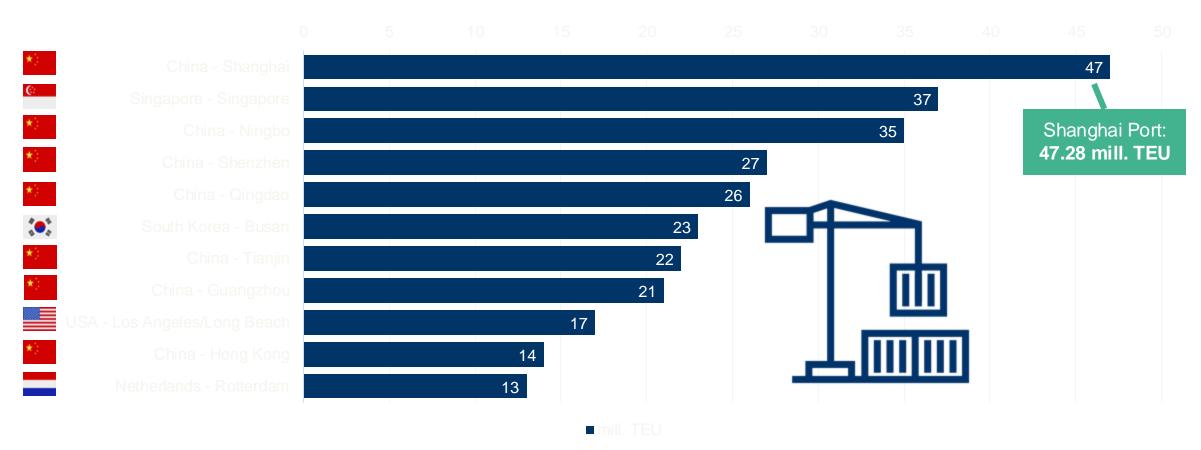




China will remain the most important exporter of goods

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#### Largest sea ports in the world

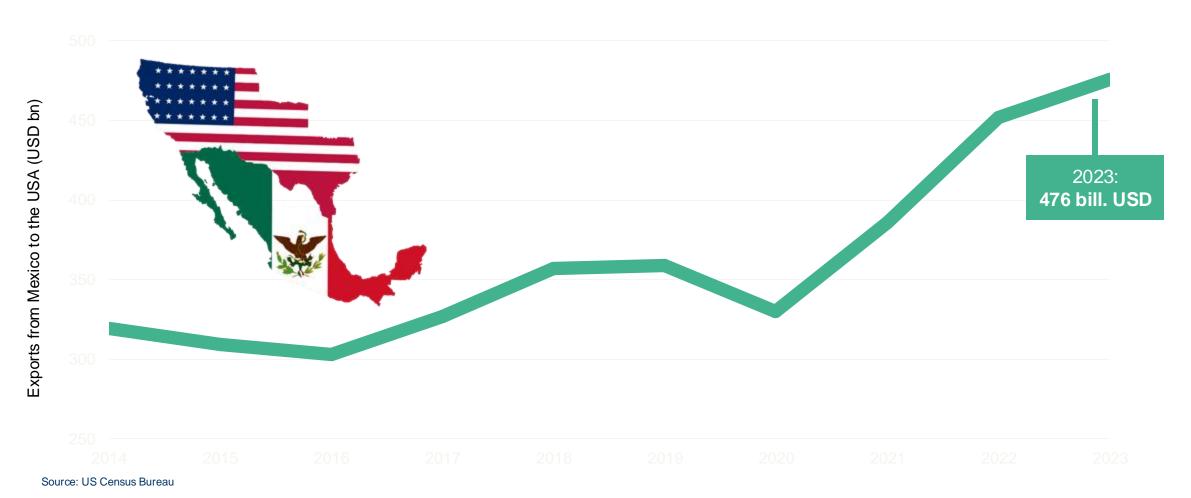


Source: World Shipping Council



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#### **Exports from Mexico to the USA**







Logistics must become more sustainable – not an easy ride

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#### **Sustainable Aviation Fuel (SAF)**

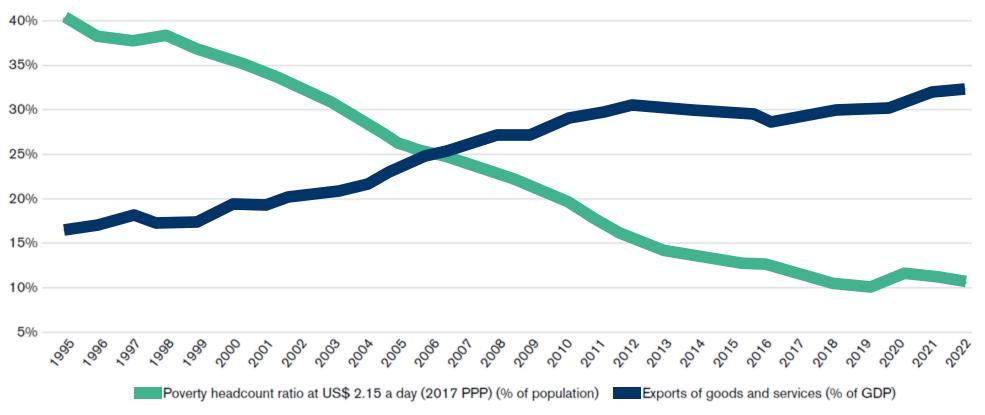
0.5% SAF production in relation to global aviation fuel consumption **Aviation fuel** consumed worldwide **USD 2.4 billion in extra cost** 





#### Trade openness led to substantial poverty reduction

Poverty reduction alongside increased trade openness in low- and middle-income economies, 1995-2022





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