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GLOBAL APERTURE

The enforcement of new environmental regulations arrives in 2023: Annual vessel data collected for the IMO's Fuel Oil Consumption reports <u>will be benchmarked</u> for a 2% improvement between 2023-2030, and <u>EU's Emissions Trading Scheme will extend to</u> shipping lines next year, requiring ocean carriers to purchase credits for half of all voyage emissions between EU and non-EU ports.

Barge operators will also be challenged in the near-to-midterm with critical drought conditions that have affected <u>major inland waterways in all continents</u>—many of which are also used for hydropower generation. <u>Demand for coal</u> has perilously risen in consequence, raising further concerns from climate experts and diverging <u>state approaches to the energy crisis</u>.



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REGIONAL FOCUS - AMERICAS

Work contract negotiations may likely "<u>take some several months</u>" to finalize, according to Los Angeles port chief, but <u>lockdown-era vessel queues</u> are officially resolved. Now, <u>officials want to</u> "recapture" cargo currently crawling through Gulf and East Coast ports, overlooking Oakland's current and near-future corridor-to-terminal congestion—partly attributed to shrinking demand, and partly attributed to the <u>2023</u> <u>implementation of heavy-duty truck inspections</u>. That's fine and all, but the unabated chassis pile-ups <u>are raising public concerns</u> about air pollution.

In Canada, vessel delays, heavy container yard density, and inland rail depot congestion have contributed to 10-day average container dwell times in Vancouver Port. Montreal's vessel traffic suffers from ongoing construction; <u>luckily</u>, <u>dockworker union reps</u> signed a new eight-year contract on October 25, avoiding risk of labor deficits. Further east, <u>water levels along the St. Lawrence River</u> remain insistently below-average.

<u>Mexico may ban double-tractor trailers</u> on its roads and highways; dwindling warehouse capacity forces an unlikely re-export of fertilizer from Brazil's Antonina Port; ground traffic resumes on Venezuela's <u>Troncal 9 highway after extensive flooding from</u> the nearby Unare River receded; <u>61 unions representing</u> <u>400,000 truckers in Chile</u> give notice of a national strike to commence November 22.

REGIONAL FOCUS – ASIA-PACIFIC

Covid restrictions are <u>impacting supply chains</u> in Ningbo, Shanghai, and Tianjin. <u>Ningbo is the worst</u> <u>affected</u>, with forwarders reporting disruption to the area around the port going into lockdown. Supply chain experts have increasingly highlighted <u>the disruptive impact of China's Zero Covid policies</u> as producers of furniture, apparel, minerals, technology, and other in-demand commodities reshore to Bangladesh, India, Malaysia, Taiwan, and Vietnam.

Shipping lines throw out more sailings in the weeks ahead that link East Asia to <u>West Europe</u>, the <u>Mediterranean</u>, North America and Latin America. <u>The landfall of tropical cyclone Sitrang</u> on October 24 forced the Bangladeshi ports Chittagong and Mongla to suspend container operations in preparation for the storm.

REGIONAL FOCUS – EUROPE, MIDDLE EAST & AFRICA

A report published by the <u>Economic and Social Research Institute</u> measuring Brexit's impact found that <u>UK-EU trade was down by 16%</u> compared to a world where Brexit had not occurred, concluding that removing trade barriers with the EU would recover lost trade and should be given top priority. <u>Recent vessel</u> <u>tracker data</u> shows 10% of the world's liquified natural gas (LNG) tankers are <u>stuck in bottlenecks in</u> <u>Northwest Europe</u> due to European energy shortages. As they remain idle, unable to unload at overwhelmed ports, global capacity sinks just as <u>EU leaders back a LNG price cap</u>. Vessel backlogs at the Black Sea Grain Corridor <u>reached a new high</u> with 165 vessels in an inspection queue near the Bosporus Strait, according to the Ukraine foreign ministry.