

The perfect Storm



A stylized world map in dark blue on a light blue background, showing the outlines of continents and major landmasses. The map is centered on the Atlantic Ocean, with North and South America on the left and Europe, Africa, and Asia on the right.

AGENDA

- Introduction
- Current situation of the International sea freight
- Causes and analysis
- Costs and transport projections 2022
- Question time

For further questions email: f.diaz@uk.aprilenet.com

SPEAKERS



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CAUSES AND CONSEQUENCES

MAIN CAUSES

- Covid
- Brexit
- Crisis of the Suez Canal
- Unbalance between supply and demand
- Energy shutdown in China
- Shortage of drivers for ground transportation around the world

CONSEQUENCES

- General increase in transport prices
- Performance deterioration (Transit time)
- Port congestion at origin and destination
- Ineffective rotation of equipment (Lack of equipment)

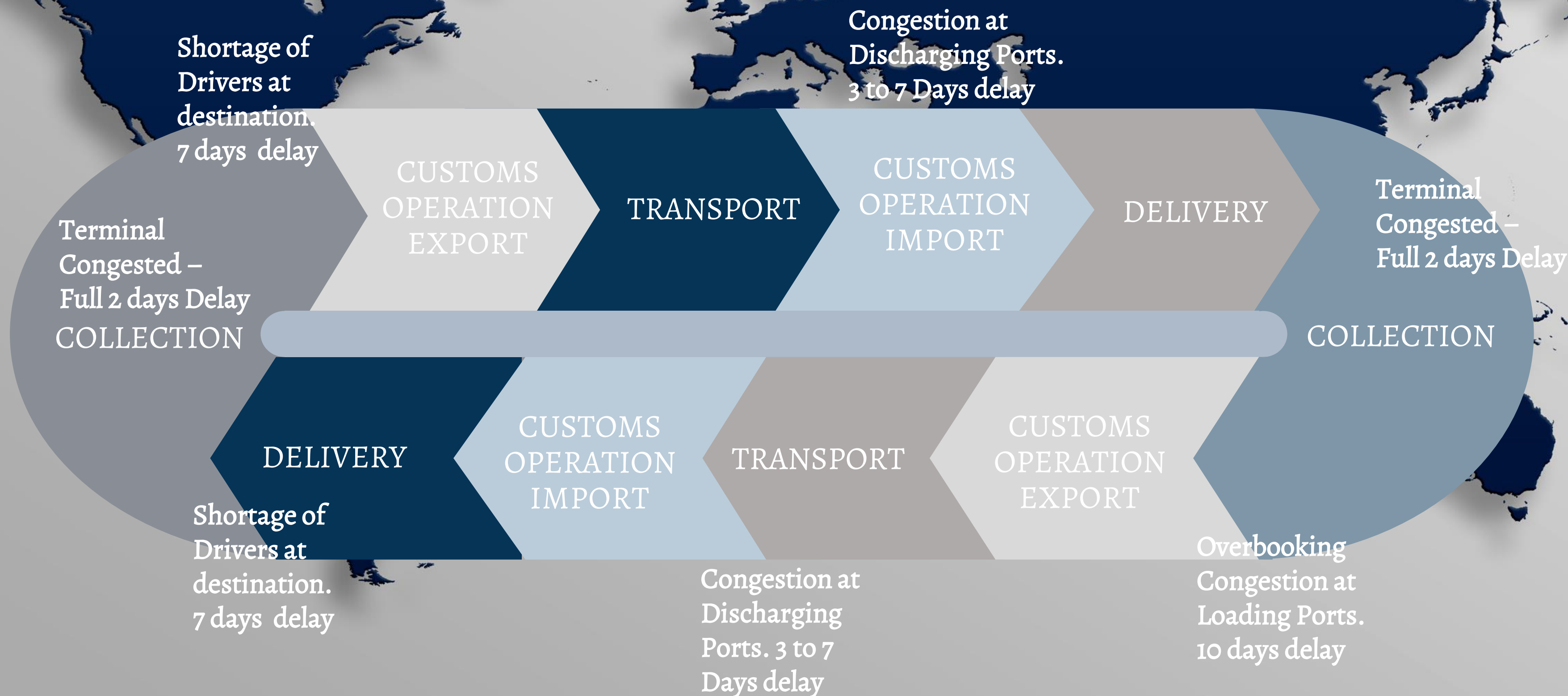
SUPPLY CHAIN DISRUPTION OR THE PERFECT STORM

A world map in a light blue color, serving as the background for the slide. The map shows the continents and oceans in a simplified, stylized manner.

Causes and analysis

CARRIER PERFORMANCE

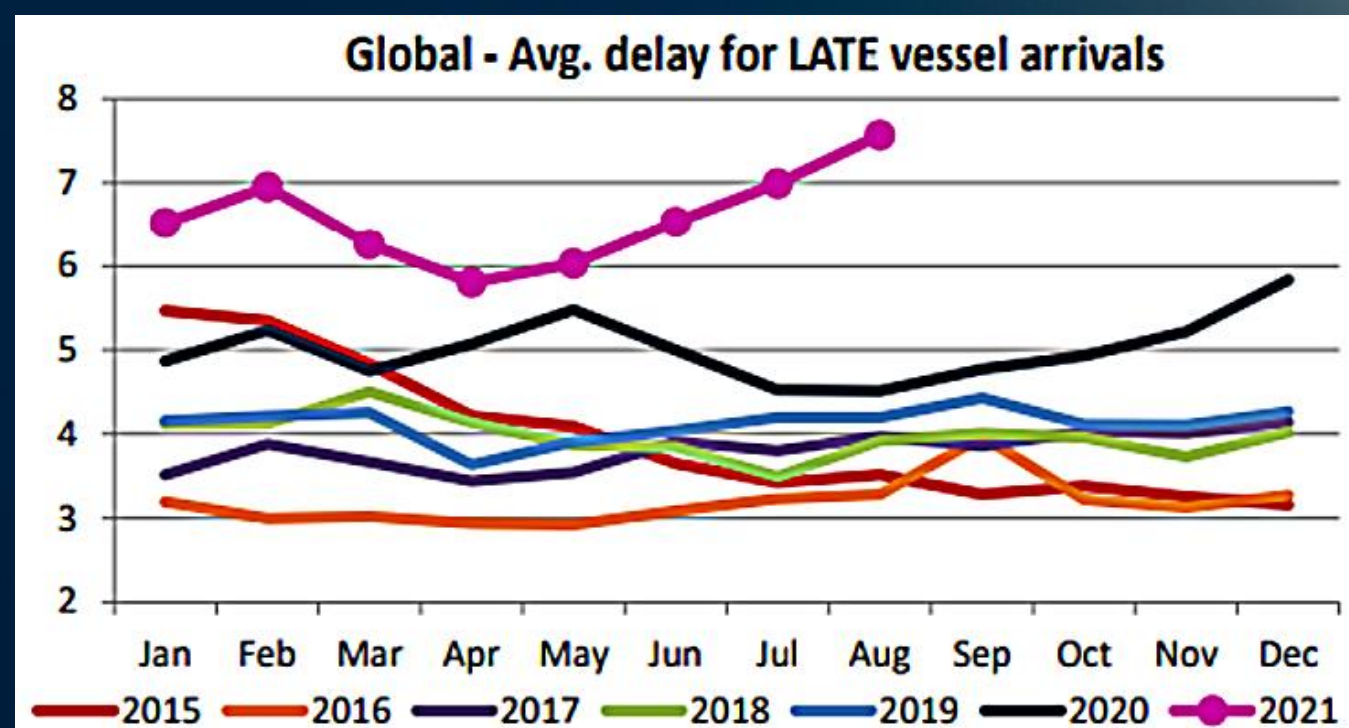
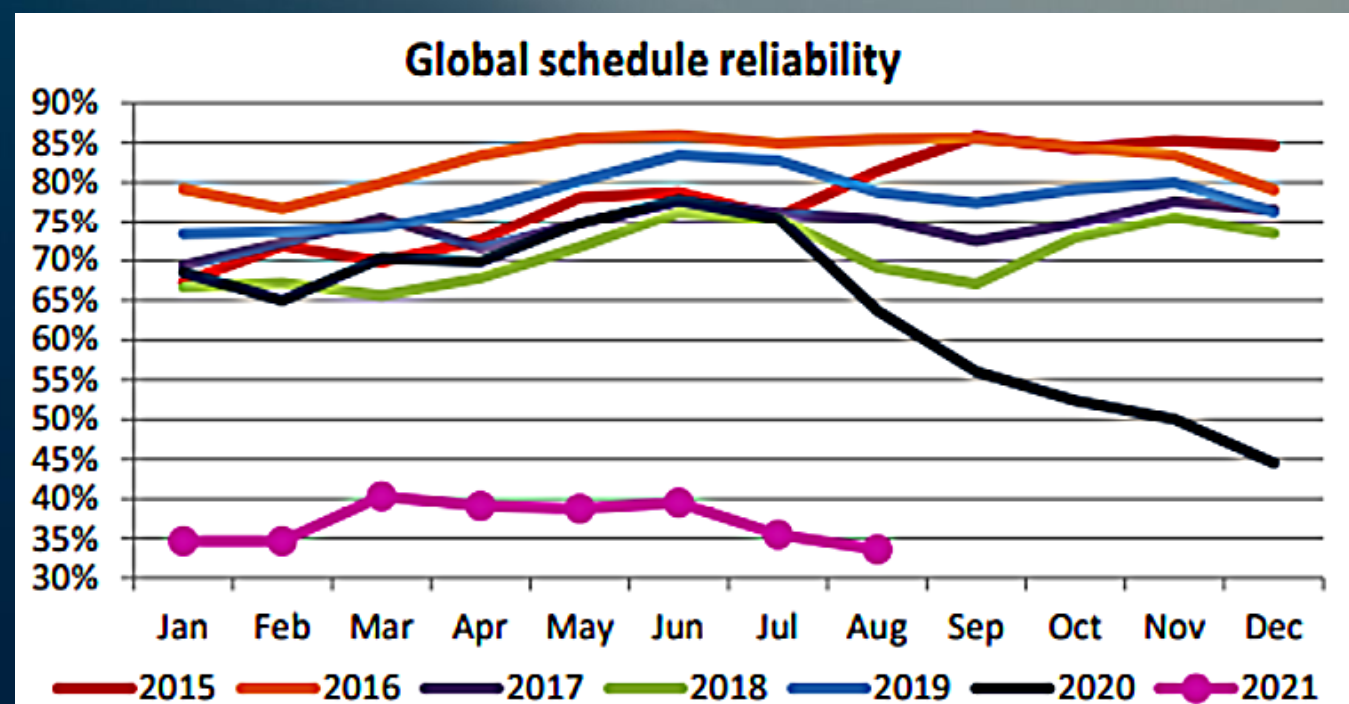
Supply Chain Disruption: Vessel loop



TRADE LANES IMBALANCE



GLOBAL SCHEDULE RELIABILITY* - SEPTEMBER 2021



	SCHEDULE RELIABILITY			AVG. DELAY OF LATE VESSELS		
	2020	2021	Change	2020	2021	Change
<u>JAN</u>	68.5%	34.7%	-33.8%	4.86	6.52	1.66
<u>FEB</u>	65.0%	34.7%	-30.3%	5.23	6.95	1.72
<u>MAR</u>	70.3%	40.3%	-30.0%	4.75	6.26	1.52
<u>APR</u>	69.8%	39.1%	-30.7%	5.07	5.81	0.73
<u>MAY</u>	74.8%	38.7%	-36.1%	5.48	6.03	0.56
<u>JUN</u>	77.7%	39.5%	-38.3%	5.00	6.53	1.53
<u>JUL</u>	75.3%	35.5%	-39.9%	4.52	6.99	2.47
<u>AUG</u>	63.7%	33.6%	-30.1%	4.51	7.57	3.06
<u>SEP</u>	56.0%			4.77		
<u>OCT</u>	52.3%			4.93		
<u>NOV</u>	50.0%			5.22		
<u>DEC</u>	44.5%			5.83		

*The chart does not include waiting times for Booking and delivery times.

SOURCE: SEA-INTELLIGENCE SPOTLIGHT AND [HTTP://WWW.IMF.ORG/EN/PUBLICATIONS/WEO](http://www.imf.org/en/publications/weo)

PORT CONGESTION 2021 - AVERAGE DELAY FOR VESSELS ARRIVAL



A world map with a light blue background and dark blue landmasses. The map is centered on the Atlantic Ocean, showing the Americas on the left and Europe and Africa in the center. The text is overlaid on the map.

Causes and analysis

VESSELS DELIVERIES

WHAT IS ACTUAL CAPACITY?

- 12.5 %

of the overall capacity has actually been removed due to ship delays.

Size and movements per stopover increased between 10% and 70% in the first half of 2021.

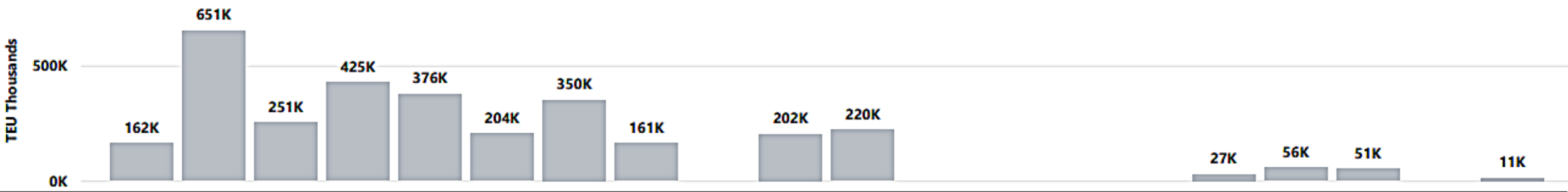


ORDERBOOK – VESSEL DELIVERY SCHEDULE

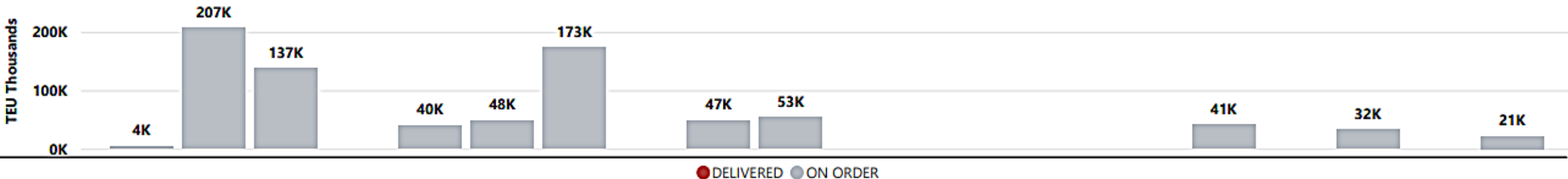
GLOBAL CAPACITY GROWTH

Top 20 Carriers Newbuilding Delivery Schedule

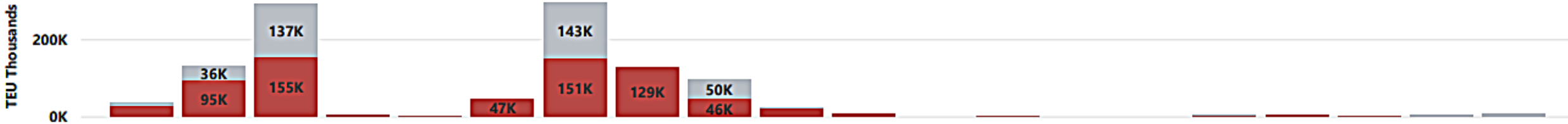
2023-25
Scheduled
Deliveries



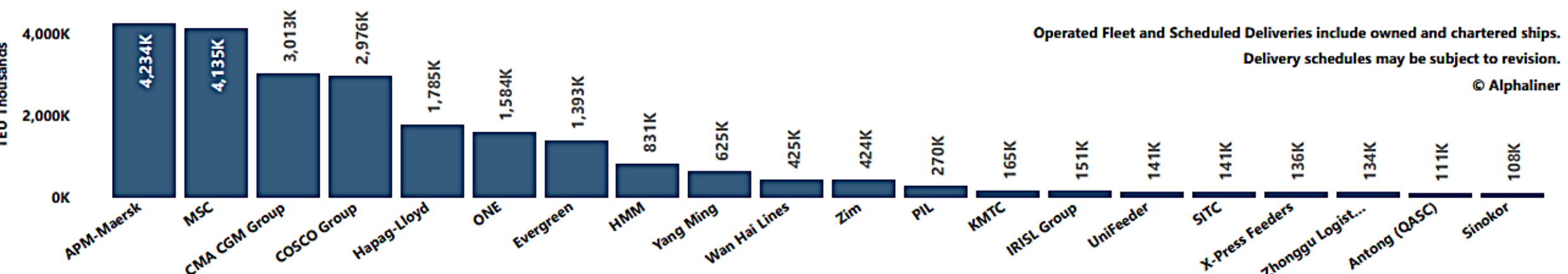
2022
Scheduled
Deliveries



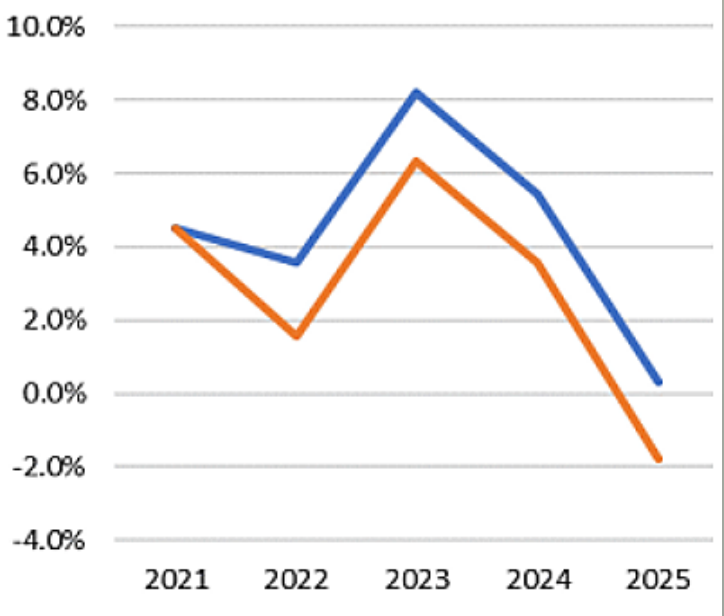
2021
Scheduled
Deliveries



Operated Fleet
As at 1 Sep 2021



Operated Fleet and Scheduled Deliveries include owned and chartered ships.
Delivery schedules may be subject to revision.
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— Growth excl. Scapping
— Growth incl. 2% Scapping rate from 2022

A world map with a light blue background and dark blue landmasses. The map is centered on the Atlantic Ocean, showing the Americas on the left and Europe, Africa, and Asia on the right. A semi-transparent dark blue rectangle is overlaid on the left side of the map, containing the text.

Causes and analysis

LAST MILE

LACK OF DRIVERS



60,000

is the estimate of missing drivers in the USA.

The timeframe
between the
booking request
and the
availability of the
vehicle varies
between the
3 to 7+ days



A world map in a light blue color, centered on the Atlantic Ocean, serving as the background for the slide. The map shows the continents of North America, South America, Europe, Africa, Asia, and Australia.

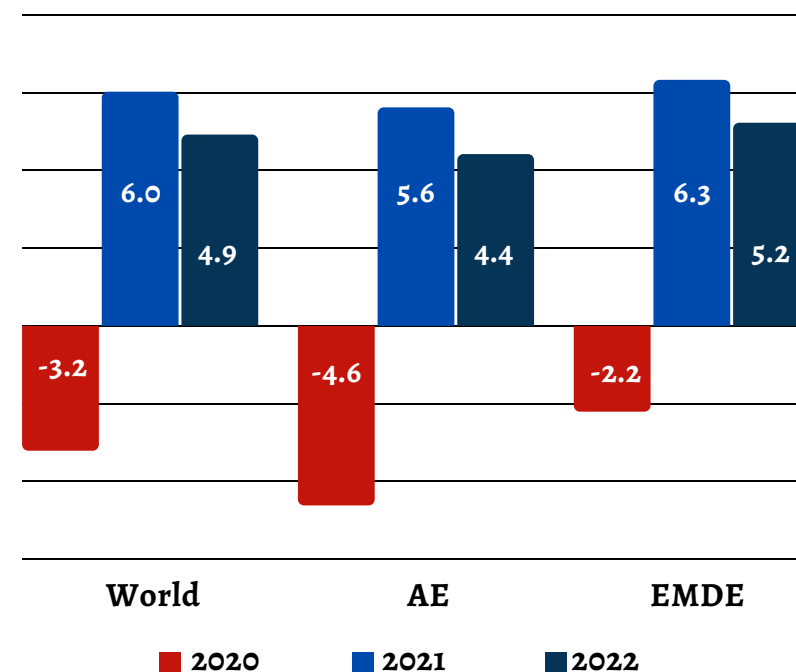
Causes and analysis

ECONOMIC OUTLOOK

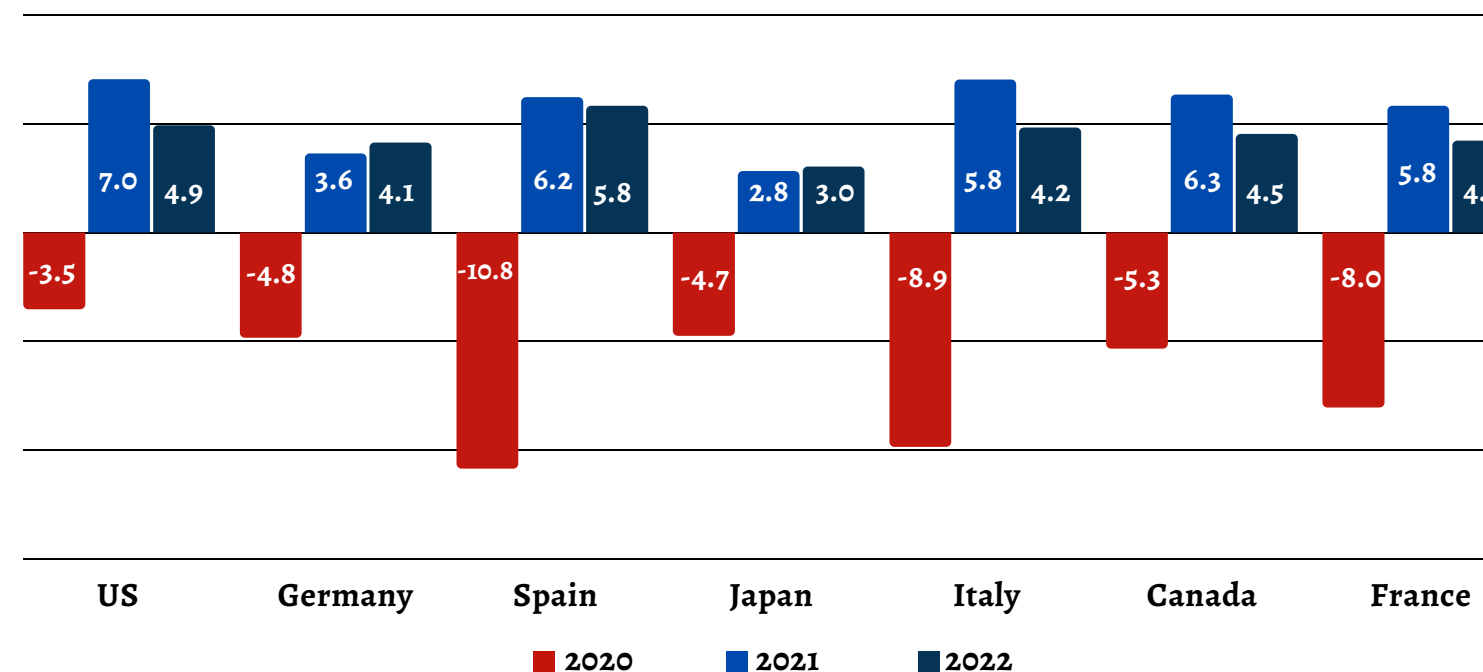
ECONOMIC PROJECTIONS

- According to the IMF and its WEO (World Economic Outlook), the global economy is expected to grow by 6.0% in 2021, while world trade is expected to grow by 9.7% in 2021. Most metrics have received positive revisions compared to the April 2021 update.
- There is a highly significant positive relationship between trade and demand for container shipping, although the strength of the relationship varies by trade route.

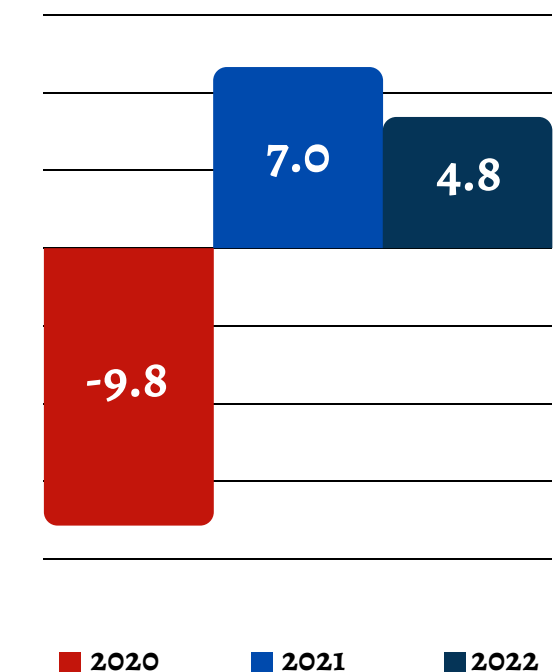
GLOBAL ECONOMIC OUTLOOK



ECONOMIC OUTLOOK (AE)



UK ECONOMIC OUTLOOK



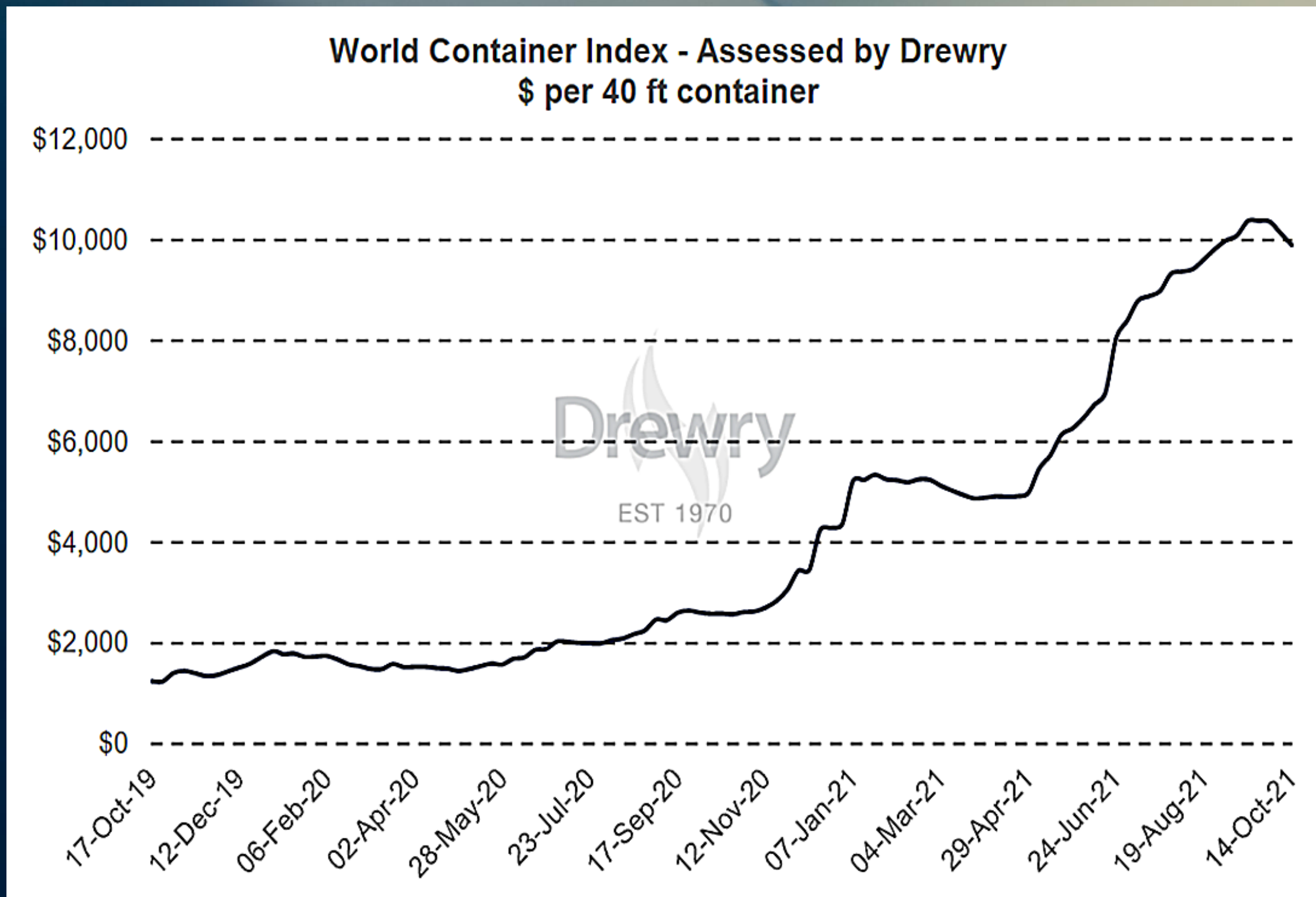
AE: Advanced Economies. • EMDE: Emerging Markets & Developing Economies. • MECA: Middle East and Central Asia. This regional group was introduced in the October 2019 WEO report and comprises of eight Central Asian economies, Afghanistan, Pakistan, as well as the Middle East and North African regions. • SSA: Sub-Saharan Africa, including (but not limited to) Nigeria and South Africa.

A stylized world map in dark blue on a light grey background, serving as the backdrop for the title text.

Causes and analysis

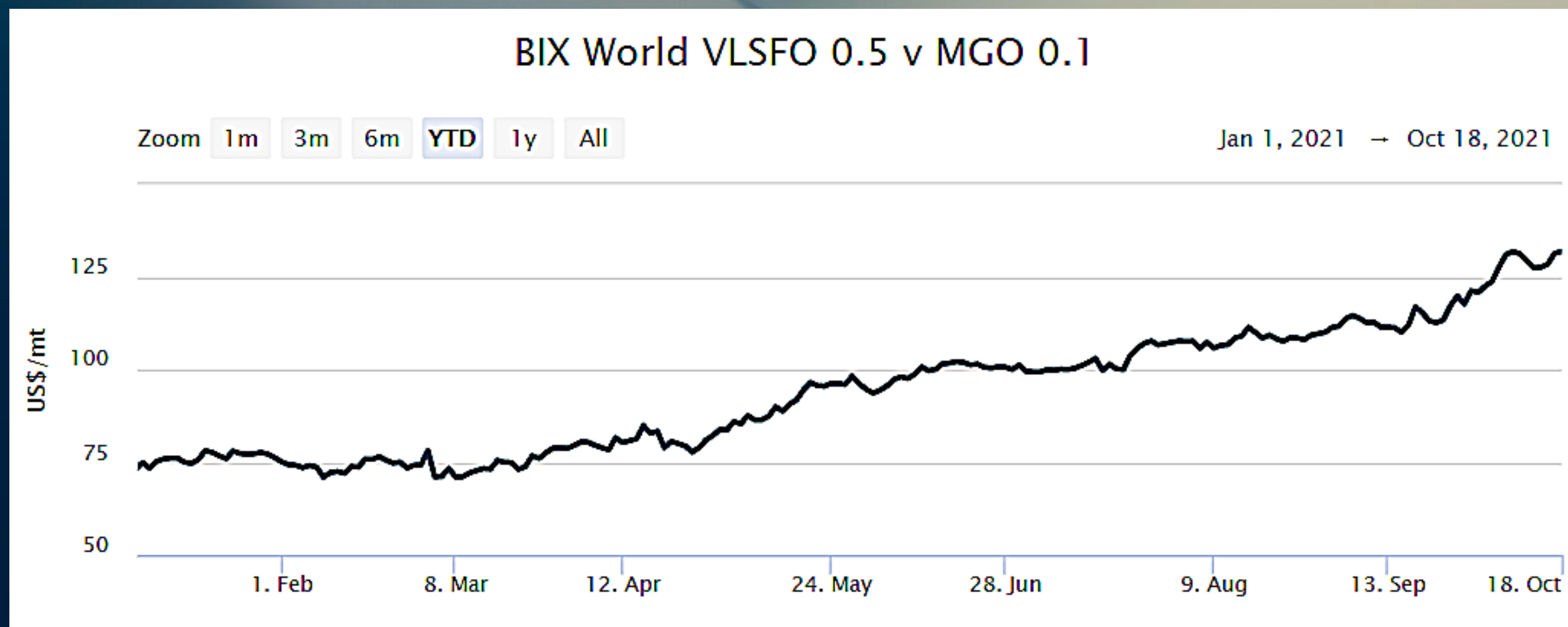
Price levels 2021

WORLD CONTAINER FREIGHT INDEX



The WCI average composite index, as assessed by Drewry for the beginning of the year, was \$ 7,126 per 40-foot container, which was \$ 4,629 more than the five-year average of \$ 2,497 per 40ft container.

BUNKER PRICES



VLSFO - Very Low Sulphur Fuel Oil at 0.5pc sulphur .

MGO - Marine gasoil at 0.1pc sulphur.

A world map with landmasses in dark blue and oceans in light blue. A semi-transparent grey rectangle is overlaid on the left and center of the map.

In Conclusion

Projections 2022

PROJECTIONS AND SUGGESTIONS 2022

- The market situation remains unchanged in the short term
- Transport tariffs will remain at current levels
- The availability of spaces and equipment still limited
- Anticipate booking requests as much as possible



REFERENCE

Because sharing is caring, these are some of our sources, for your easy reference:

- Journal of Commerce/ IHSmarketing
- Freightwaves
- Splash24/7
- Alphalinerweekly
- Alphalinermonthly
- Bimco
- PRNews
- Drewry

- Sea-intelligenceSundaySpotlight
- Sea-intelligenceGlobalLinerPerformance
- TheEconomist
- VespucciMaritime (LarsJensen)
- FreightosBalticIndex(FBX)
- SCFI
- XenetaXSindex
- TheLoadstar
- WSJLogisticreport
- ContainerXchange

Thank you for your attention.



QUESTION TIME

For further questions email: f.diaz@uk.aprilenet.com

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