

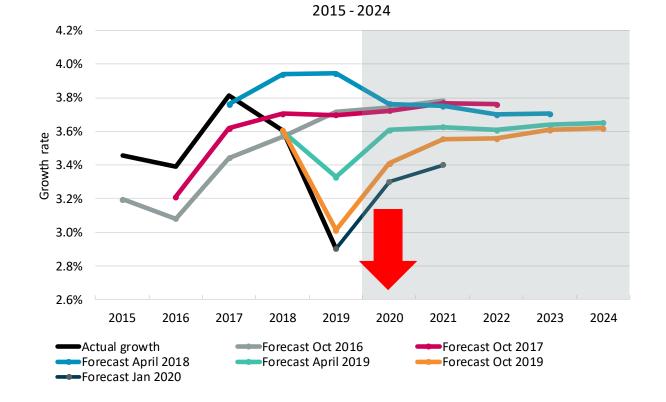
A very different world: Macroeconomics

Perspectives and insights on shipping amidst a pandemic

14 April 2020, Webinar

The other way round – from + to -





IMF Real GDP Growth Forecast

Coronavirus pandemic economic fallout 'way worse than the global financial crisis,' IMF chief says

Global GDP fell by -0.1% in 2009

Coming Soon: April 2020 World Economic Outlook

WORLD ECONOMIC OUTLOOK April 2020

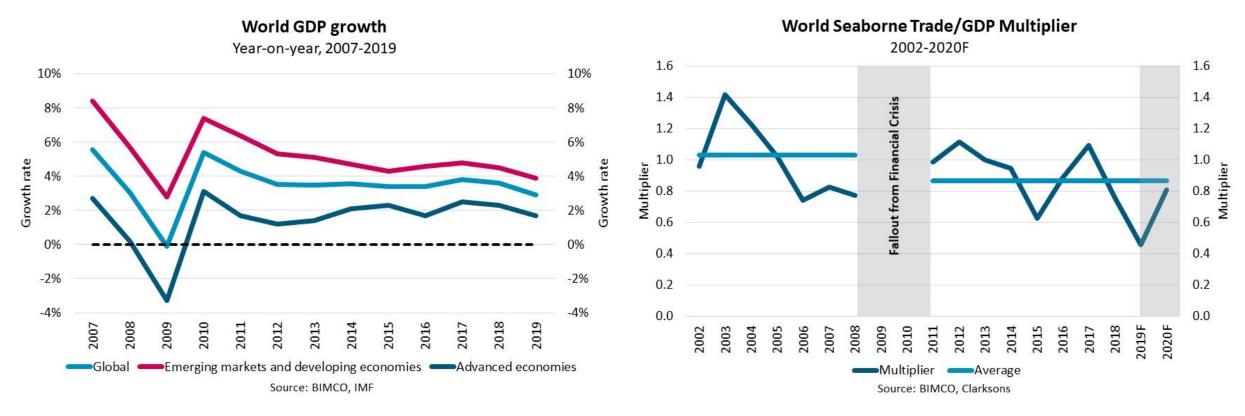
Tuesday, April 14, 2020, 8:30am ET

Tune in for a presentation by IMF Chief Economist Gita Gopinath on the latest outlook for the global economy.

** WATCH THE LIVE WEBCAST AND READ THE REPORT ON THIS PAGE **



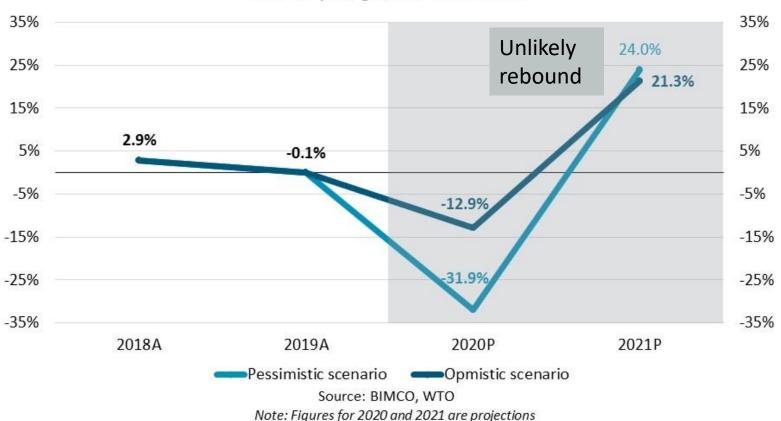
The trade-to-GDP multiplier is declining



Trade will suffer: A V-shaped recovery is not in the cards



Volume of world merchandise trade



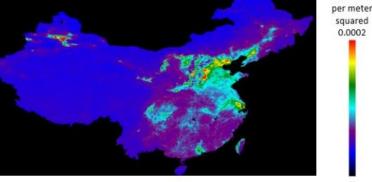
Year-on-year growth, 2018-2021P

Containment measures hurting the economy BIMCO



(nitrogen dioxide concentration)

February 2020

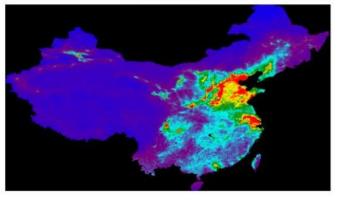


molecules

squared

0.0002

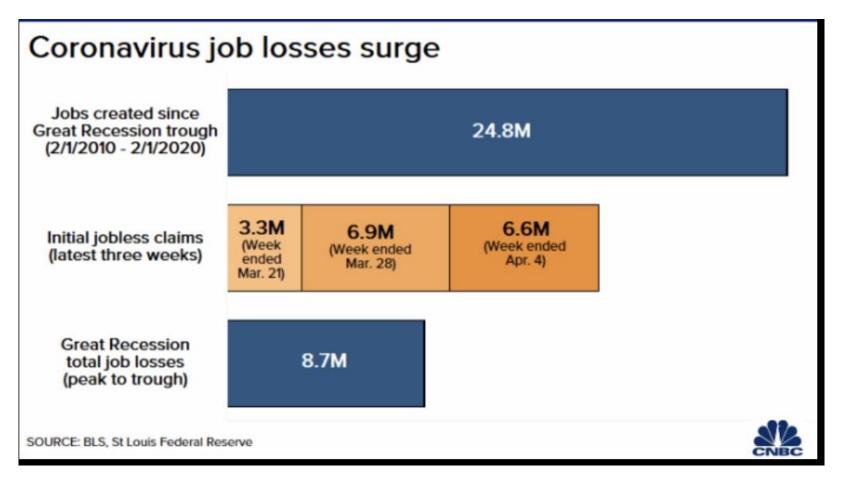
March 2020



Sources: Copernicus Sentinel-5P (processed by ESA), 2018, TROPOMI Level 2 Nitrogen Dioxide total column products, Version 01, European Space Agency (https://doi.org/10.5270/S5P-s4lig54) and IMF staff calculations.

Note: Nitrogen dioxide concentration in the atmosphere is an indicator of emissions from fossil fuel and biomass burning. As such, it can be a proxy measure for changes in industrial and transport activity given the existing state of technology. The figures show the average concentrations over the calendar days 1-21 within the indicated month. Credit Jiaxiong Yao.

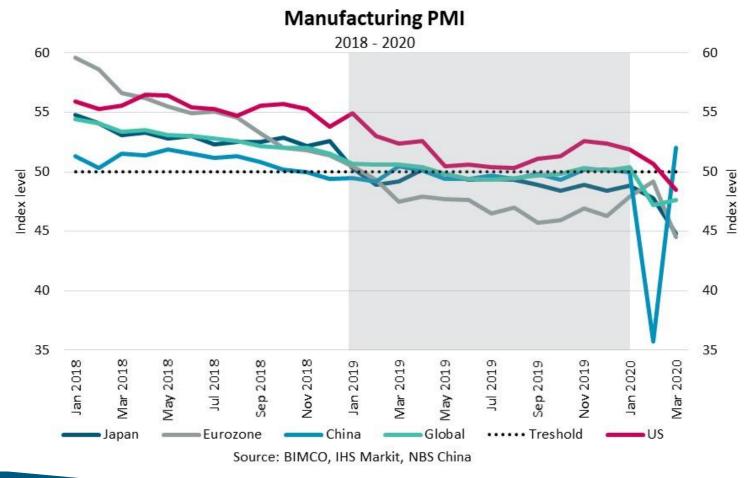
It hits fast and hard, negatively impacting global shipping demand across the board





Public debt will rise as such measures are costly – but you should worry even more about the future *if widespread layoffs and bankruptcies* results in a severe global recession.

Composite and export orders sharply down **BIMCO**

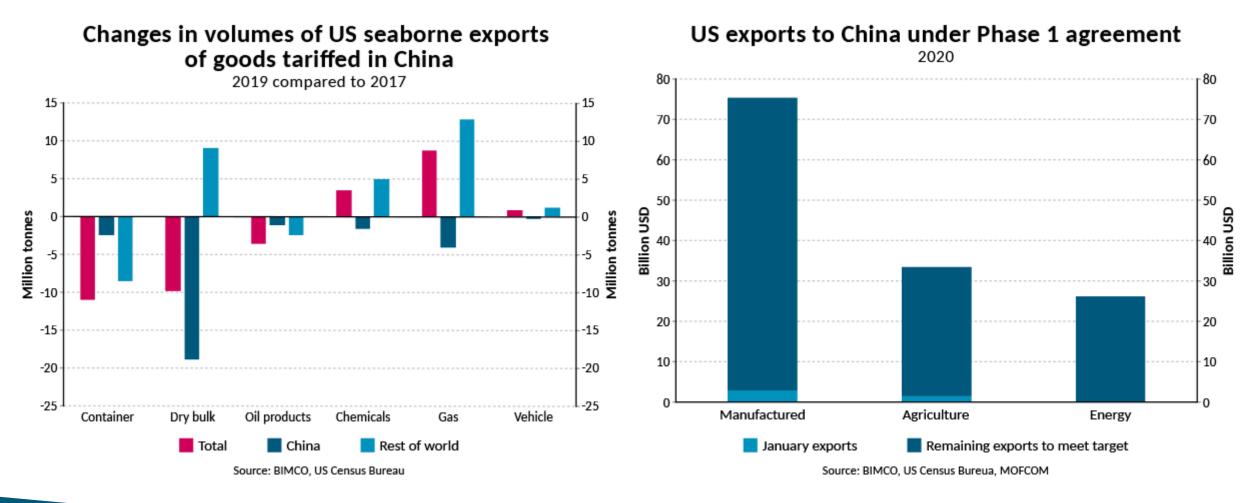


	Manufacturing PMI March 2020
Global	47.6 (-0.4)
US	48.5 (-2.2)
China	52 (+16.3)
Eurozone	44.5 (-4.7)
Japan	44.8 (-3)

The 52-level recorded in March indicates that while Chinese manufacturing grew compared to February, it remains far below January levels.

Don't forget the Trade War(s)







A very different world: Oil Tanker Market

Perspectives and insights on shipping amidst a pandemic

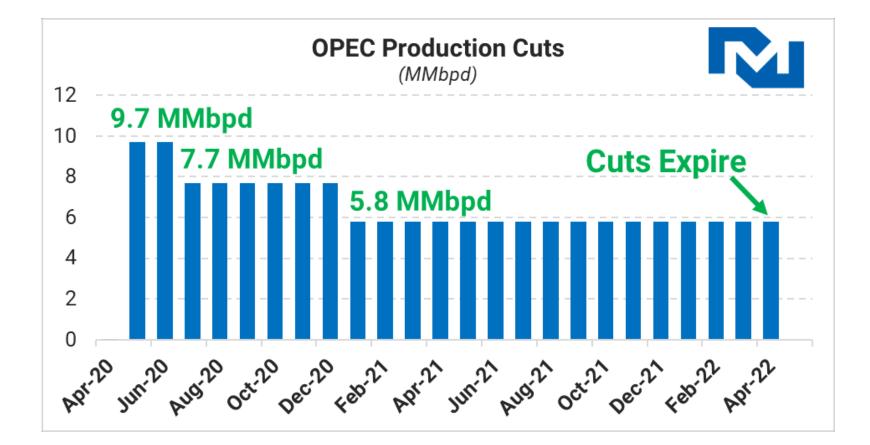
14 April 2020, Webinar

A crazy couple of month behind us ... is floating storage still relevant?







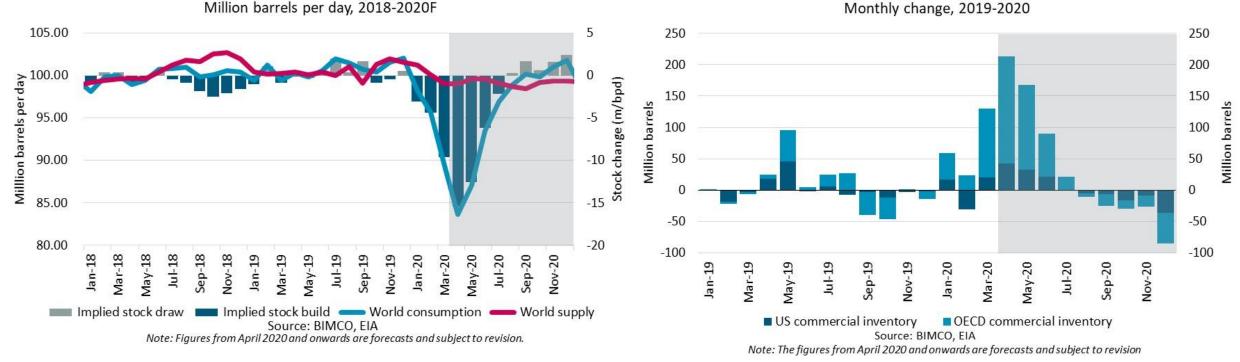


As growth consumption declines, stockpiles rise



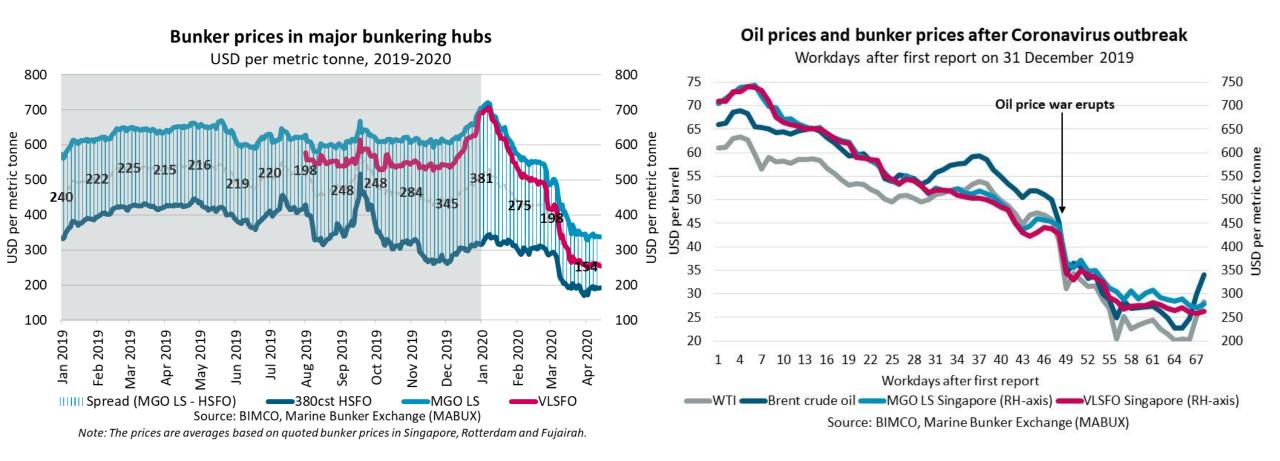
Commercial crude oil and other liquids inventories

World supply and consumption of liquid fuels Million barrels per day, 2018-2020F



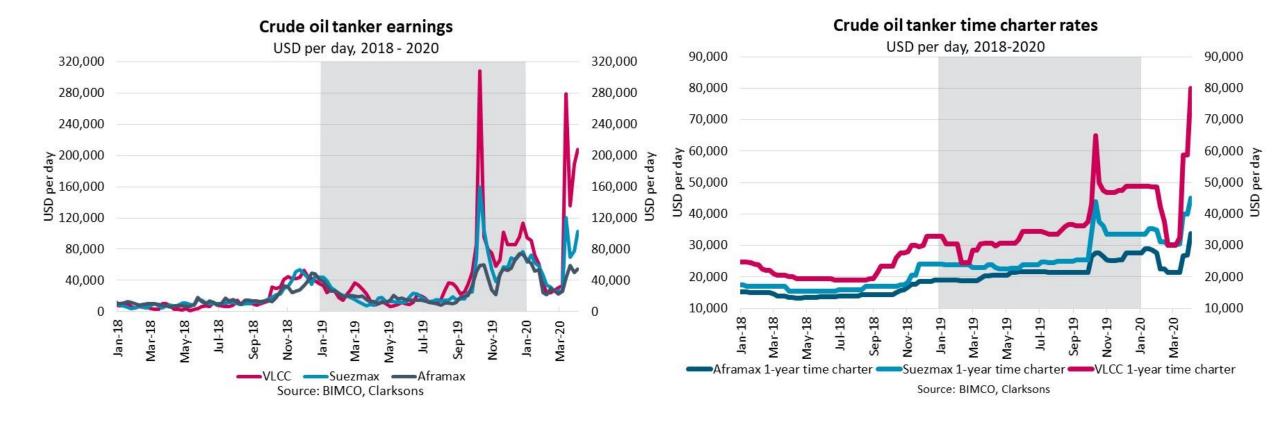
Oil volatility at all-time high





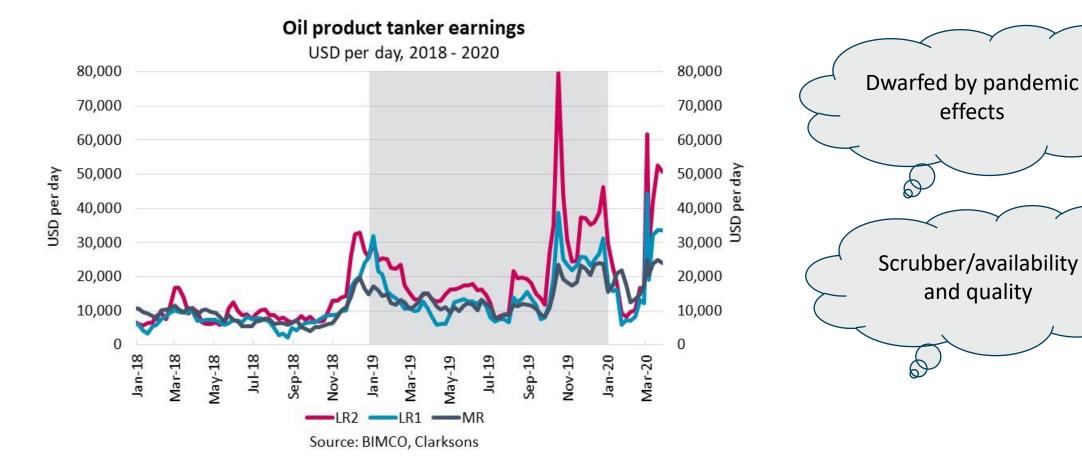


Chartering spree from Saudi Arabia



Any IMO 2020 upside left?!...





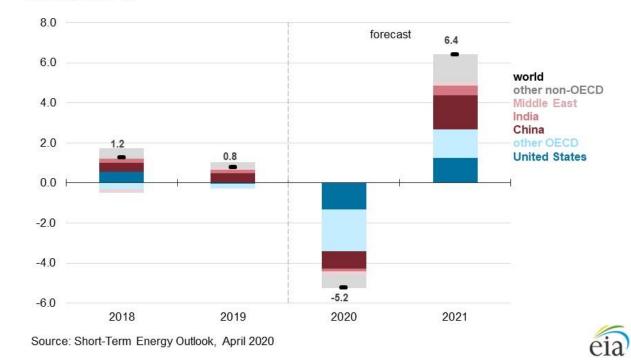
The outlook for 2020 and 2021



Forecasted oil demand growth Million barrels per day, 2020 99.7 OPEC forecast - March 2020 99.7 100.0 IEA forecast - March 2020 99.9 100.7 EIA forecast - April 2020 95.5 92 94 96 90 98 100 Million barrels per day ■ 2019 ■ 2020 Source: BIMCO, OPEC, EIA, IEA Note: The figures are forecasts and subject to revision

Annual change in world liquid fuels consumption

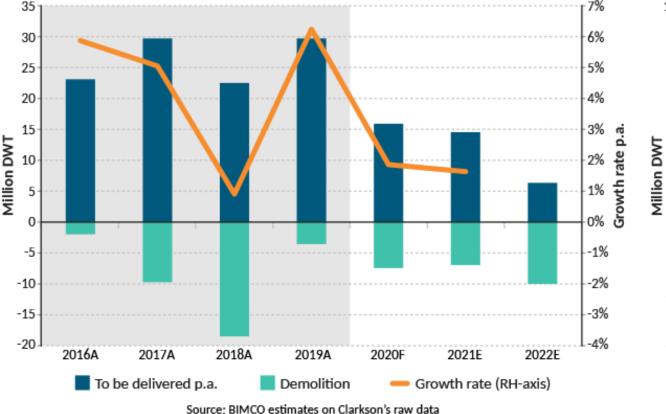
million barrels per day



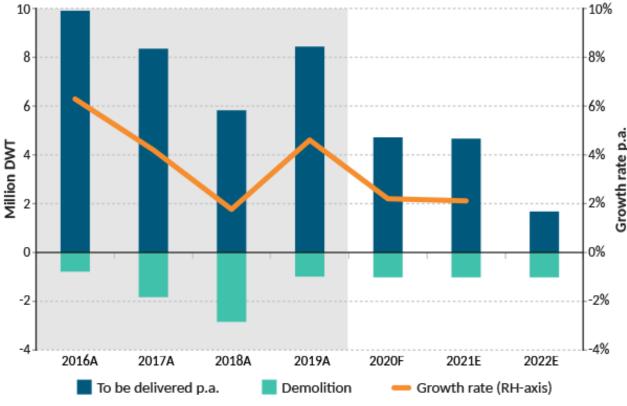


As geopolitical "support" evaporates ...





Oil product tanker fleet growth 2016A-2022E



Source: BIMCO estimates on Clarkson's raw data

A is actual. F is forecast. E is estimate which will change if new orders are placed. The supply growth for 2020-2022 contains existing orders only and is estimated under the assumptions that the scheduled deliveries fall short by 10% due to various reasons and 25% of the remaining vessels on order are delayed/postponed.

A is actual. F is forecast. E is estimate which will change if new orders are placed. The supply growth for 2020-2022 contains existing orders only and is estimated under the assumptions that the scheduled deliveries fall short by 10% due to various reasons and 25% of the remaining vessels on order are delayed/postponed.

Stay up to date at <u>www.BIMCO.org/Covid19</u>

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Coronavirus (COVID-19)

Coronavirus (COVID-19)

> COVID-19 Advice on charter parties and other contracts

- > COVID-19 Q&A on BIMCO's Infectious or Contagious Diseases Clauses
- > BIMCO answers top 5 questions on contracts and COVID-19

> Infectious or contagious diseases

> Coronavirus (COVID-19) - implementation measures for sea transport

> Coronavirus (COVID-19) - crew challenges

> Coronavirus (COVID-19) - quick guidance

> COVID-19; Implications on statutory ship certificates, surveys, inspections and audits

> BIMCO advises shipowners to check ballast water system installation plans

LATEST RELATED NEWS

Time charter and infectious and contagious diseases

07 April 2020

BIMCO has over recent weeks published a lot of information about COVID-19 and which measures different countries have implemented in an effort to curtail the spread of the virus. An overview can be found on BIMCO's website.

ADVICE CORONAVIRUS - COVID-19 TIME CHARTER

BIMCO webinar: coronavirus pandemic effects on shipping markets

07 April 2020

BIMCO will host the Perspectives and insights on shipping amidst a pandemic webinar on 14 April 2020. The free 1-hour webinar will touch upon how the coronavirus has impacted the commercial shipping markets and what the future may hold.

DRY CARGO	CONTAINER	TANKER	MARKET REPORTS	MARKET ANALYSIS

RELATED EVENT

Perspectives and insights on shipping amidst a pandemic

14 April, 2020



BIMCO will host its own webinar, featuring relevant industry speakers, about the impact of the coronavirus on the commercial shipping markets on 14 April 202...



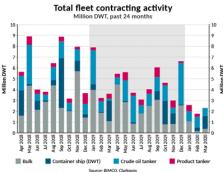
RELATED PUBLICATION

COVID-19 guidelines for office workspaces



BIMCO has produced posters and guidelines to protect employees and visitors in offices and office buildings against Coronavirus (COVID-19).

Lots of market analysis at BIMCO.org



02 April 2020

US seaborne exports

slow as the trade war

facing headwinds, including those caused by the trade war

changed trade patterns, both

will continue into the future

takes hold

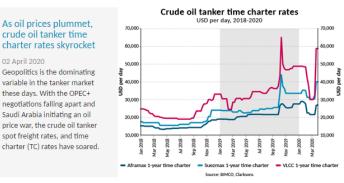
new reality.

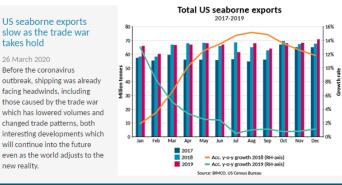
26 March 2020

Before the coronavirus

Coronavirus is disrupting the supply of ships as well as demand 06 April 2020

The coronavirus outbreak has affected all aspects of the shipping industry, lowering, if not wiping out, demand growth prospects for the year across all segments. The outbreak has also affected fleet development.





occurring in the ireight market, debating a range of issues including freight rates in USD per tonnes against the TCE quotes. Who pays what in the market? Nonscrubber-fitted ships being the benchmark ship but what does that mean to the ones with a scrubber on board?

The commercial aspects that matter to the future shipping industry

30 January 2020

analysis



Peter Sand provides his take on the commercial aspects that matter to the future shipping industry at the Slide2Open Shipping Finance Conference on 30 January 2020

10 March 2020 Want to stay up to date? Register for updates about market

SUBSCRIBE

BIMCO IMO 2020 Sulphur Cap and current t...

BIMCO's Christian Bækmark Schiolborg from BIMCO Marine Environment department focuses on the technical and fuel related challenges shipowners are faced with right now. Schiolborg is joined by Managing Director Rahul Choudhuri from VPS in Singapore, who shares an update on the situation in Singapore and at large.



Top 5 questions on maritime contracts and COVID-19 31 March 2020



The Top 5 questions BIMCO receives related to contracts and the coronavirus are:

> Are ports considered unsafe? > Is this a 'force majeure' situation? What about lavtime - will it run? > Will a ship remain on hire? > Can the charter party be cancelled?

MULTIMEDIA

BIMCO Market Analysis Webinar - Container Ship IMO 2020 Sulphur Cap and current technical challenges Market Outlook 01 2020







WINDWARD" WEBINAR Welcome To: "Protecting Maritime Borders From COVID-19"

On 24 March 2020, Peter Sand featured on the Windward web "Protecting Maritime Borders from COVID-19", where he prese insight on how the shipping markets have been impacted by th of the novel coronavirus.

Protecting Maritime Borders From COVID-19

24 March 2020

26 February 2020

LATEST MARKET REPORTS

> China's manufacturing PMI rises to 52 in March

- Bunker prices
- Containership report March 2020
- Demolition report dated 3 April 2020
- > Dry cargo market report dated 3 April 2020
- > Newbuilding report dated 7 April 2020
- Sale & purchase report dated 7 April 2020
- Tanker market report dated 3 April 2020



Peter Sand, BIMCO's Chief Market Analyst, speaks about the state of the container shipping market.



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Thank you!

Peter Sand @BIMCO_PS

Chief Shipping Analyst at BIMCO

Copenhagen, Denmark & bimco.org Joined April 2014

Contact BIMCO at www.bimco.org

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