

### Heaven or hell?



#### **IMO 2020 AT A GLANCE**

A NEW REGULATION ENFORCING A 0.5% GLOBAL SULFUR CONTENT CAP FOR MARINE FUELS, DOWN FROM THE CURRENT 3.5% LIMIT





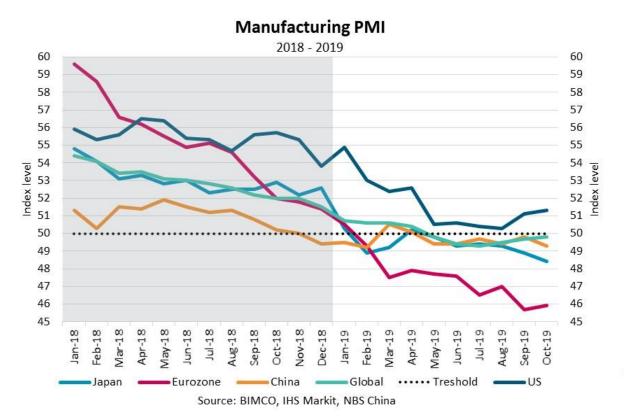
The fundamental balance will continue to set the course for shipping markets.

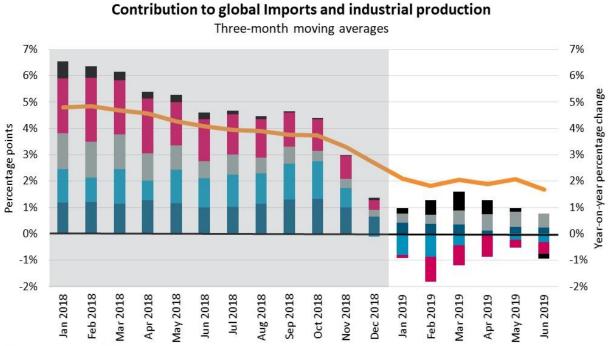
**GOOD NEWS** (the light in the dark): 2019 is 2<sup>nd</sup> lowest on NB orders since 2010 **But** demolition is the lowest since 2008...

# Synchronized slowdown of the global economies



Global Industrial production (RH-axis)





Source: BIMCO, IMF

### Barriers to trade are BAD for shipping







### **Creative disruption**Asia's winners in the US-China trade war

A report by The Economist Intelligence Unit



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Creative disruption
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A report by The Economist Into

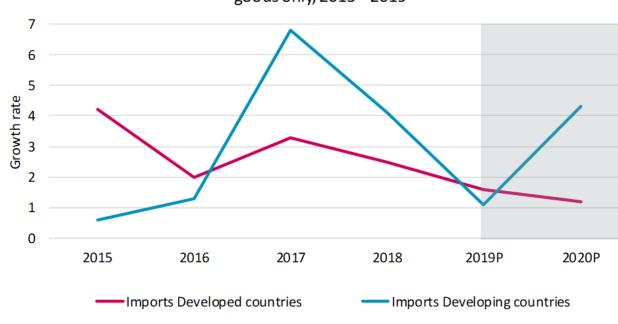






#### Growth in goods trade volumes

goods only, 2015 - 2019

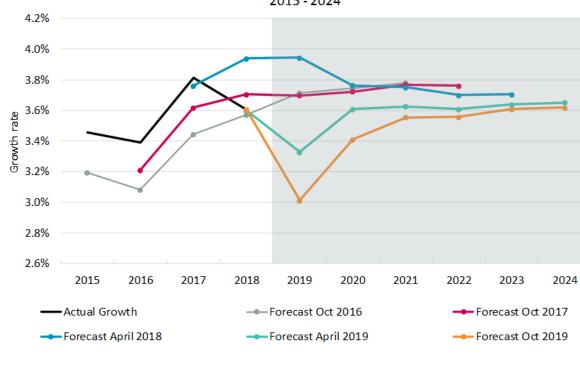


Source: BIMCO, WTO, UNCTAD

Growth rates for 2019 and 2020 are projections



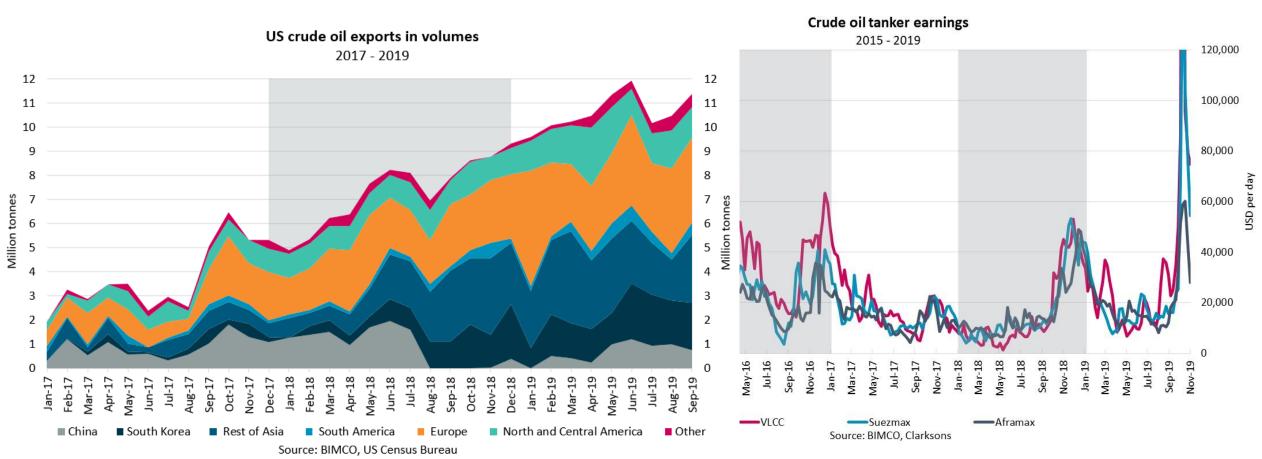




Source: BIMCO, IMF

### Refinery maintenance and IMO 2020

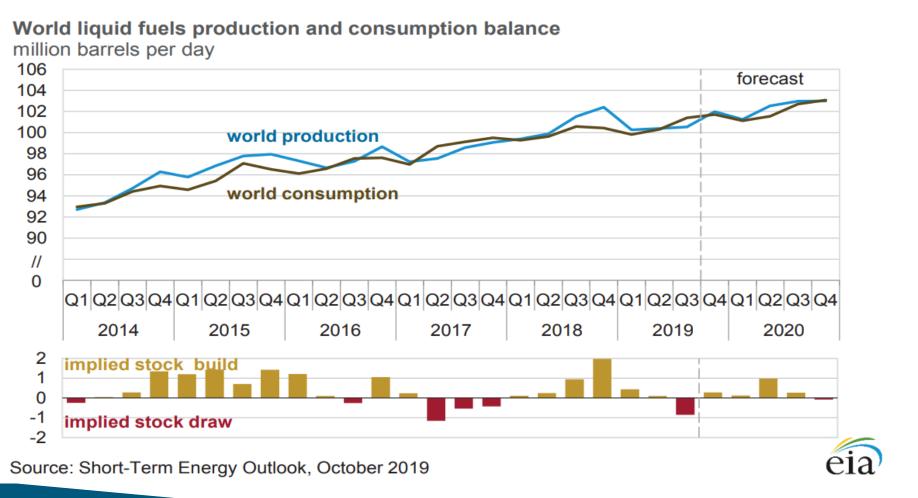


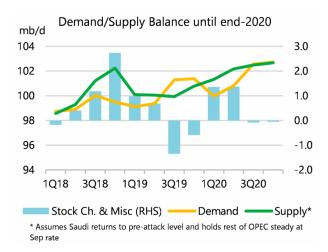


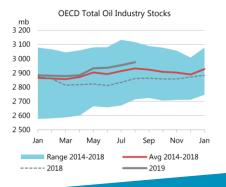
Note: On 18 December 2015 the US Congress lifted the 41 year old ban on crude oil exports





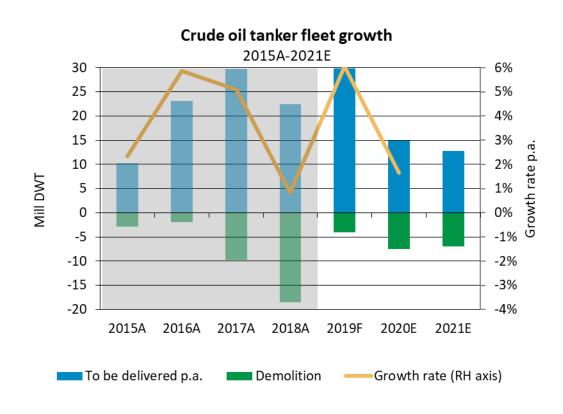


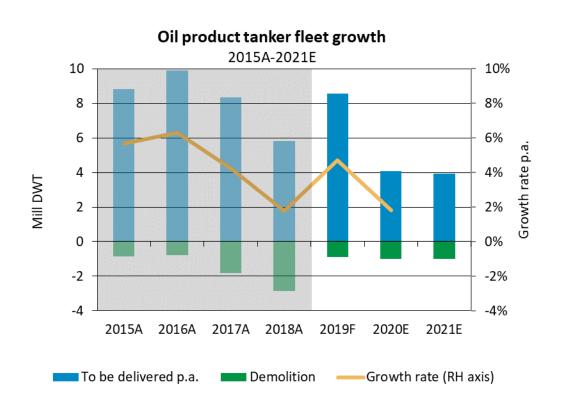




### Notoriously good at "getting ready"







### It's the steel production, stupid



#### Chinese imports and steel production

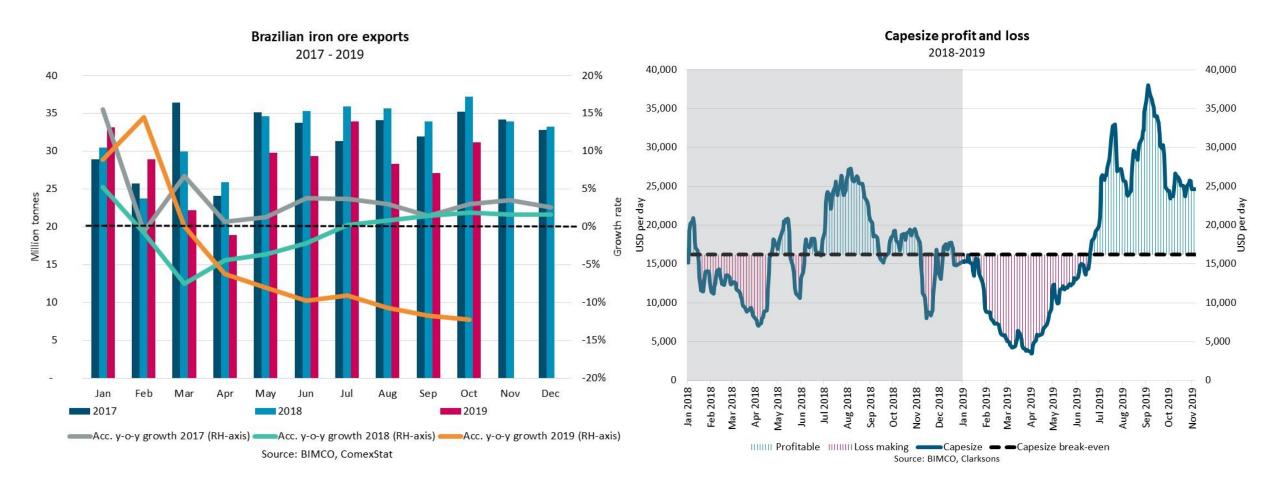


Source: BIMCO, Worldsteel, GACC



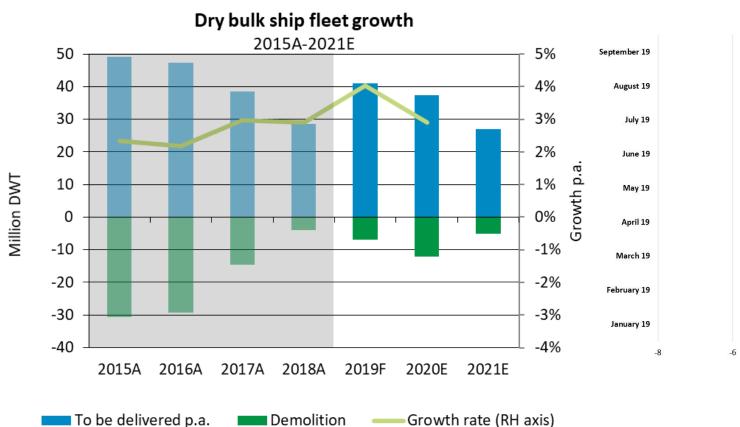


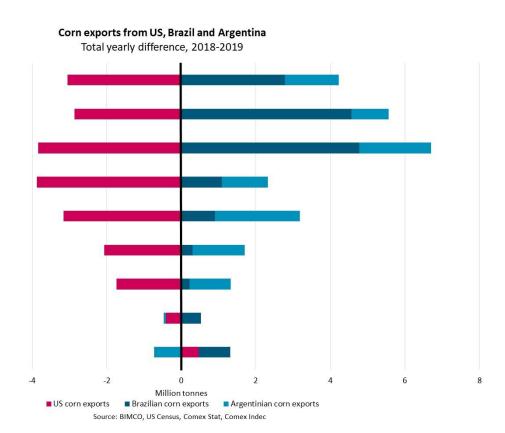






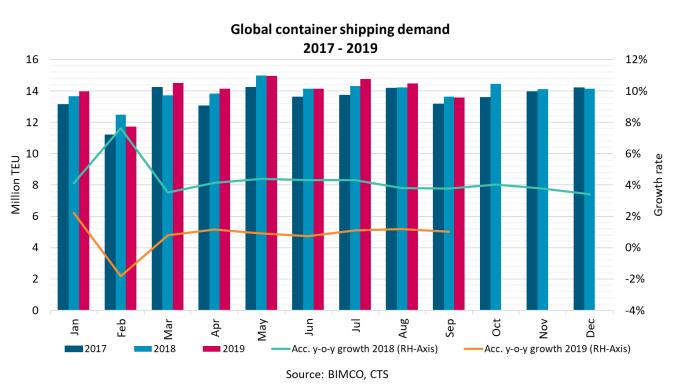


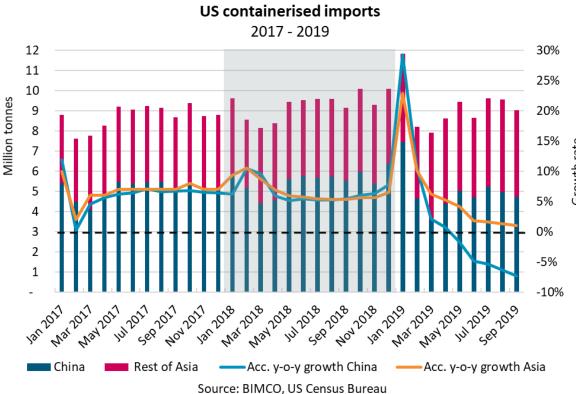




### Global and local = low demand growth





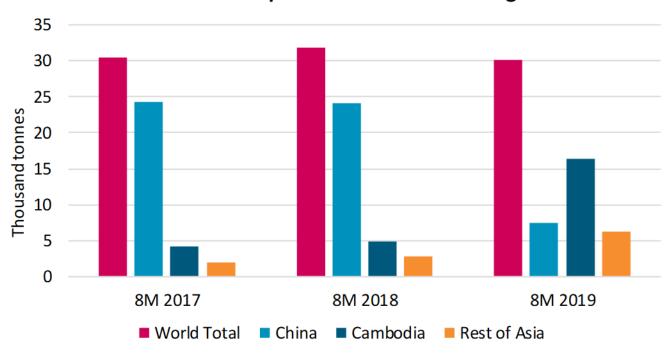


Note: frontloading was clearly visible in January

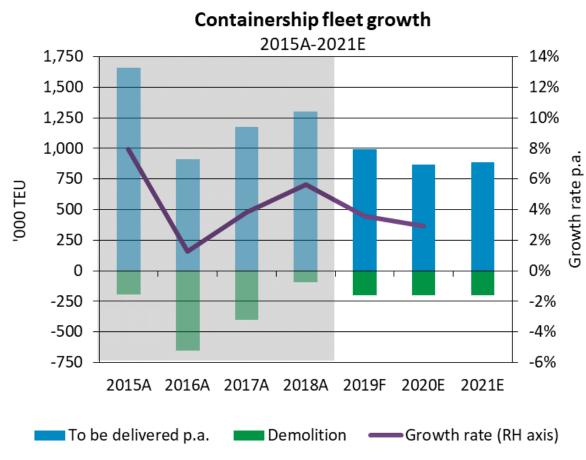
### Has Santa moved to Cambodia?



#### **US** seaborne imports of Christmas tree lights



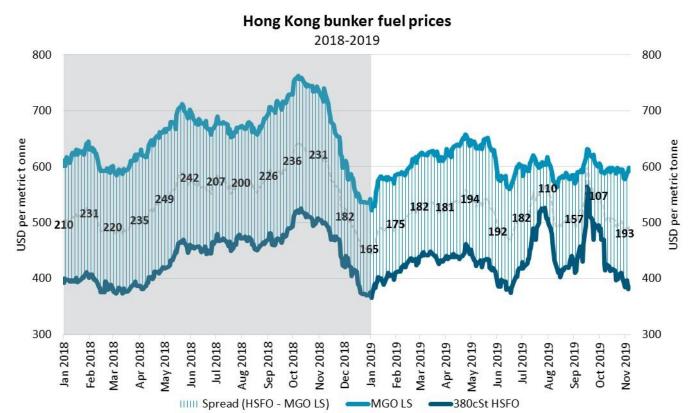
Source: BIMCO, US Census Bureau



127 million lighting set

### IMO 2020 – a risk to manage





#### Source: BIMCO, Marine Bunker Exchange (MABUX)

#### **IMO2020 Sulphur Cap scenarios**

	Convergence	Status quo	Disruption
Scenario	Minor widening of spread with fuel oil prices remaining steady. Smooth transition.	HSFO price declines significantly and MGO price increases initially but tapers off as production starts to match demand. Bumpy transition.	Massive dive in HSFO price and MGO price is hiked up due to non-availability. Spread widens to a level above HSFO price. Rough transition.
Spread (HSFO - MGO)	0 - 100 USD per metric tonne	100 - 320 USD per metric tonne	>320 USD per metric tonne
Availability	Widely available and able to match demand.	Outages in minor ports and significant premiums required by bunker suppliers.	Massive non-availability and disruptions of compliant fuels. Heavy price premiums. Frequent cases of FONAR.
Opportunities and challenges	The commercial markets all benefit from the soft transition. Owners opting for compliants fuels might be in a better position due to a lower spread.	Scrubber-fitted ships have an advantage. Owners must manage and bunker their ships in ports with high availability.	Scrubber-fitted ships will have a massive advantage. Owners operating on compliant fuels will incur significant losses due to higher fuel costs.
Market implications	The industry is adequately prepared and can easily cushion against the minor impact. Potential losses are of minor significance. Short-term disruption.	Pressured operating margins for companies operating on compliant fuels. Medium-term disruption of ordinary market conditions.	Potential bankruptcies or consolidation of companies in distress. Long-term disruption of ordinary market conditions, where cost-cutting will remain key.

Source: BIMCO

### Basic supply-demand is still KING



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The fundamental balance will continue to set the course for shipping markets, this is what to watch out for and what shipowners can influence through their ordering.



## Thank you!

Contact BIMCO at www.bimco.org

BIMCO's vision: To be the chosen partner to provide leadership to the global shipping industry