

Shipbuilding Outlook

Frederikke Munk Sørensen, MAN Diesel & Turbo

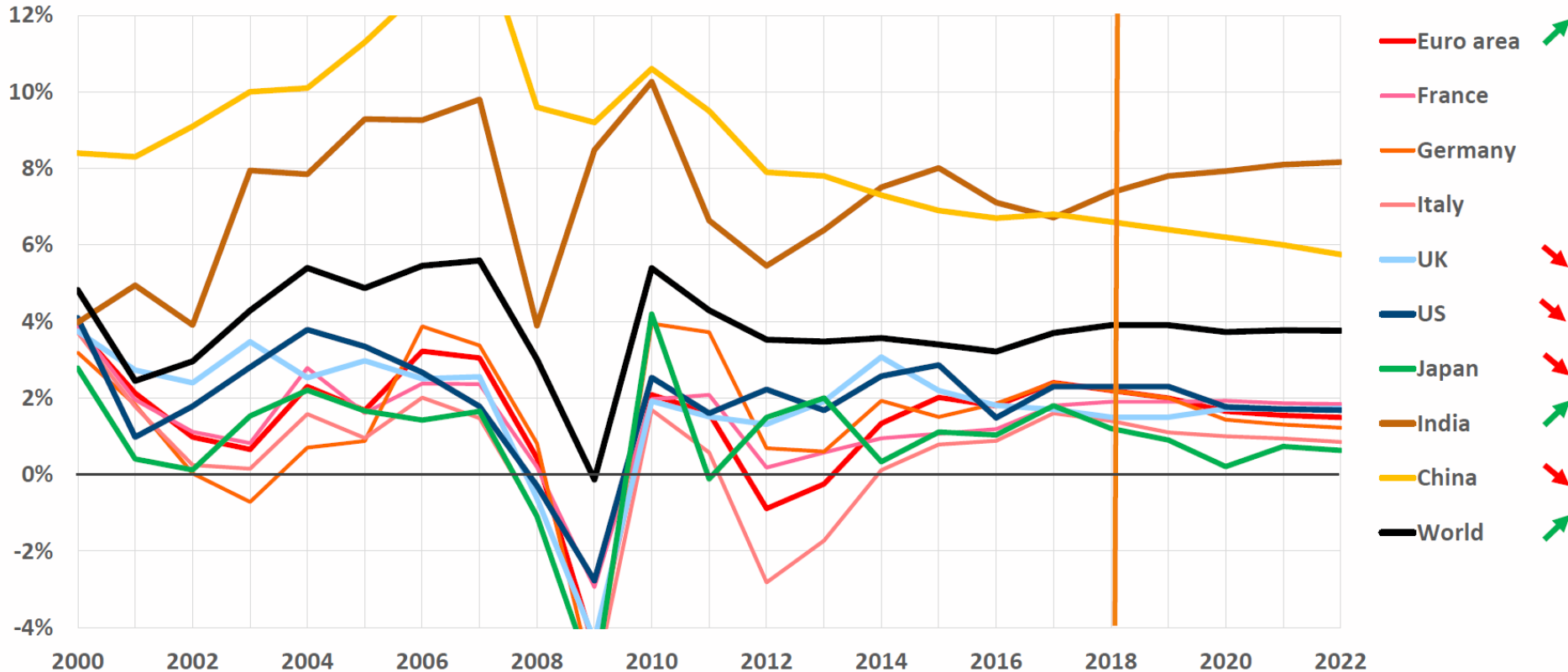


Disclaimer

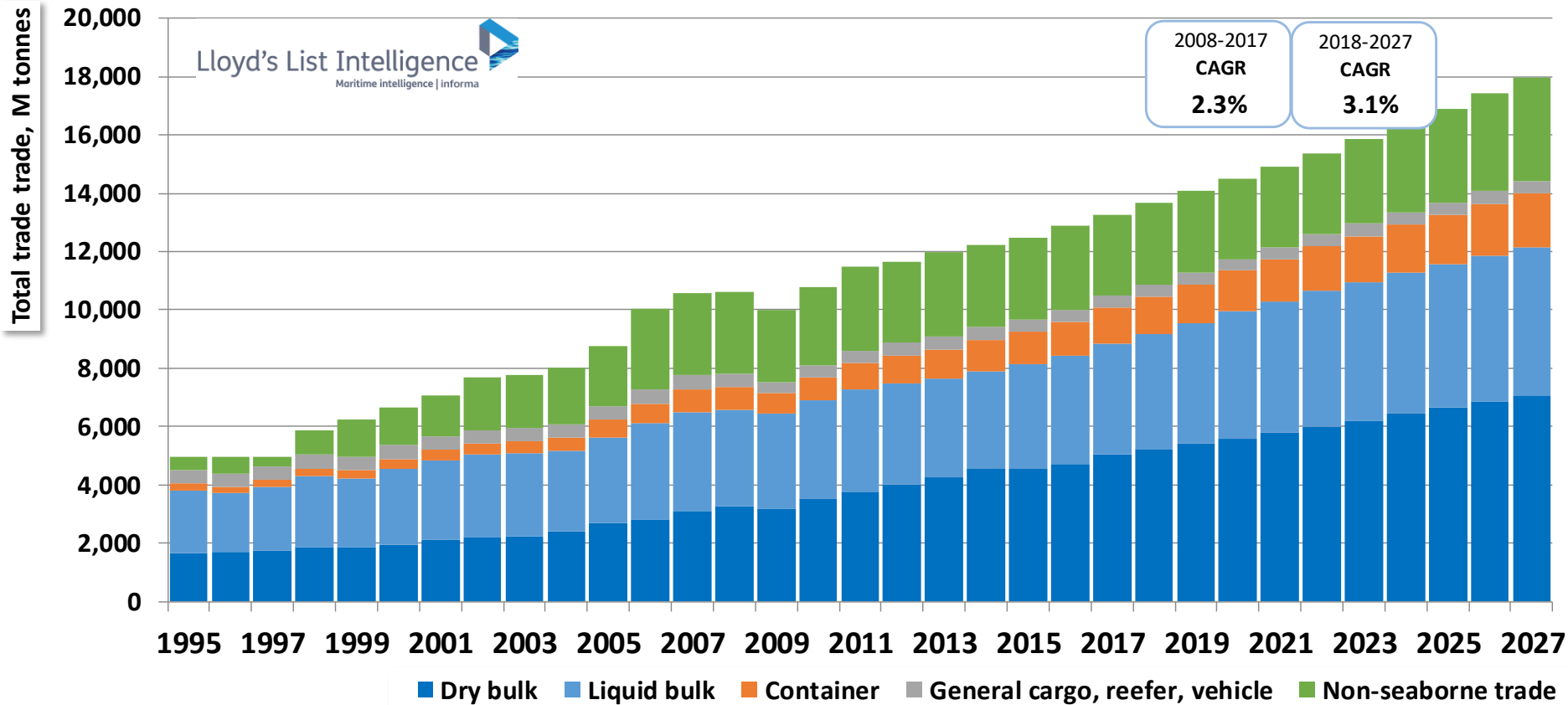


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This data serves informational purposes only and is especially not guaranteed in any way. Depending on the subsequent specific individual projects, the relevant data may be subject to changes and will be assessed and determined individually for each project. This will depend on the particular characteristics of each individual project, especially specific site and operational conditions.

GDP Growth



Seaborne Trade



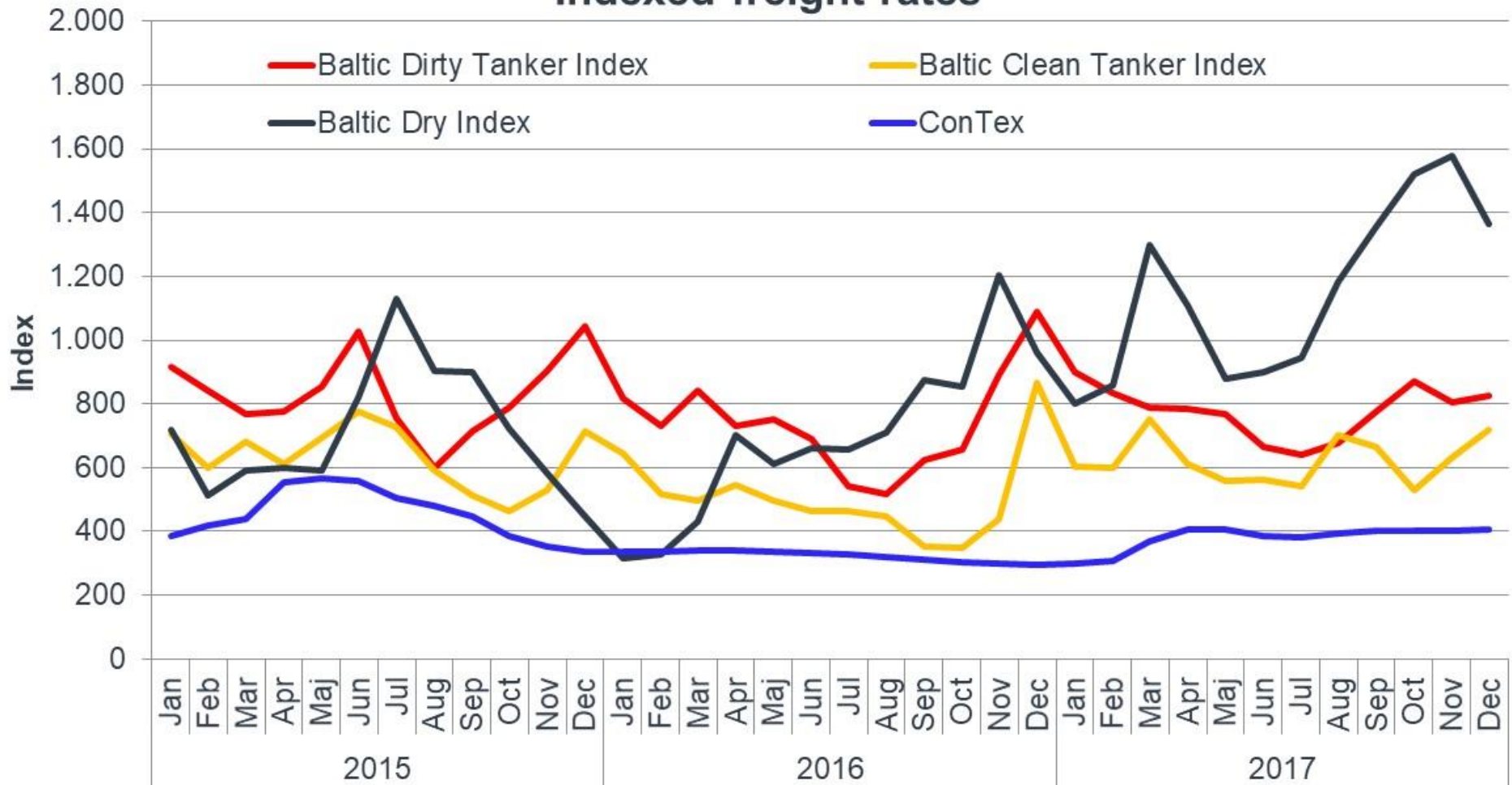
Feb-18

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Freight Rates



Indexed freight rates



Source: Lloyds List & VHSS

Decarbonisation & Multi Fuels



Reduce Major Air Pollutants:

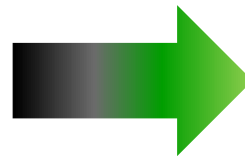
- CO_x
- SO_x
- NO_x



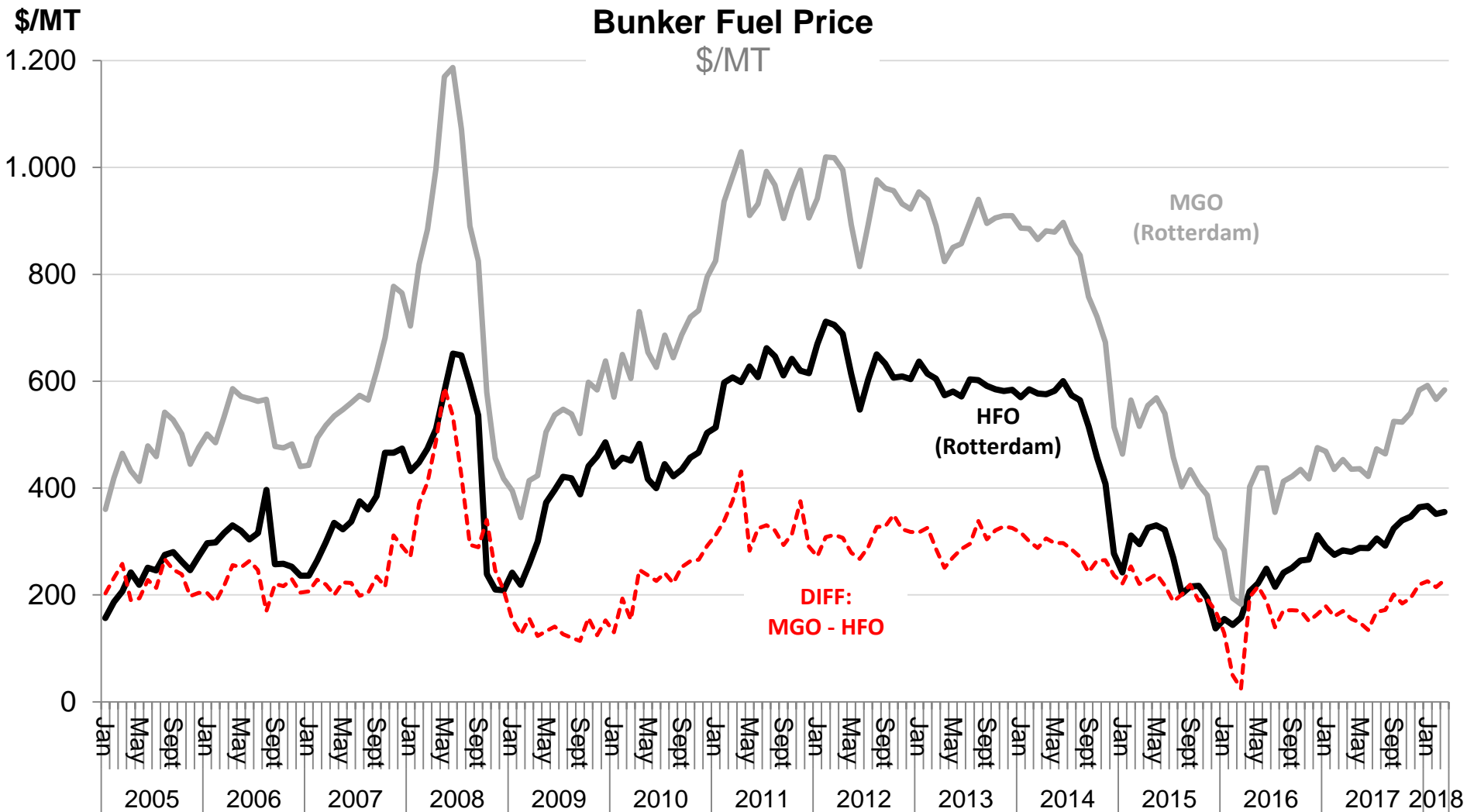
The Market Requires a Choice of Fuels:



Decarbonisation & Multi Fuels



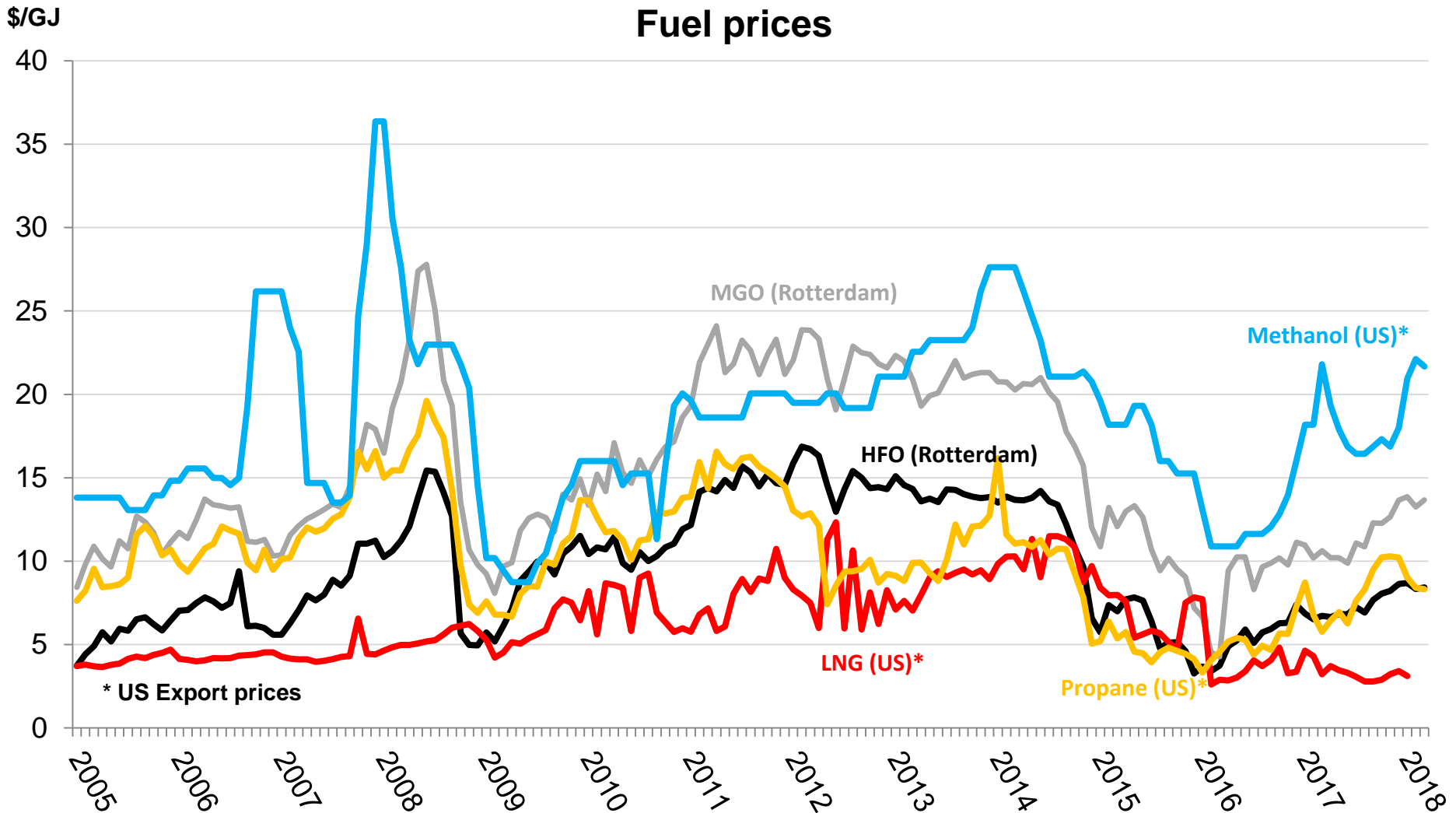
Bunker Price



Data retrieved end March 2018, Dept. EELC

Source: Bunkerindex

Fuel Price



Data retrieved end March 2018, Dept. EELC

Source: Bunkerindex, EIA & Methanex

Total Market

Vessel Contracting, No of Vessels >2000 DWT/GT

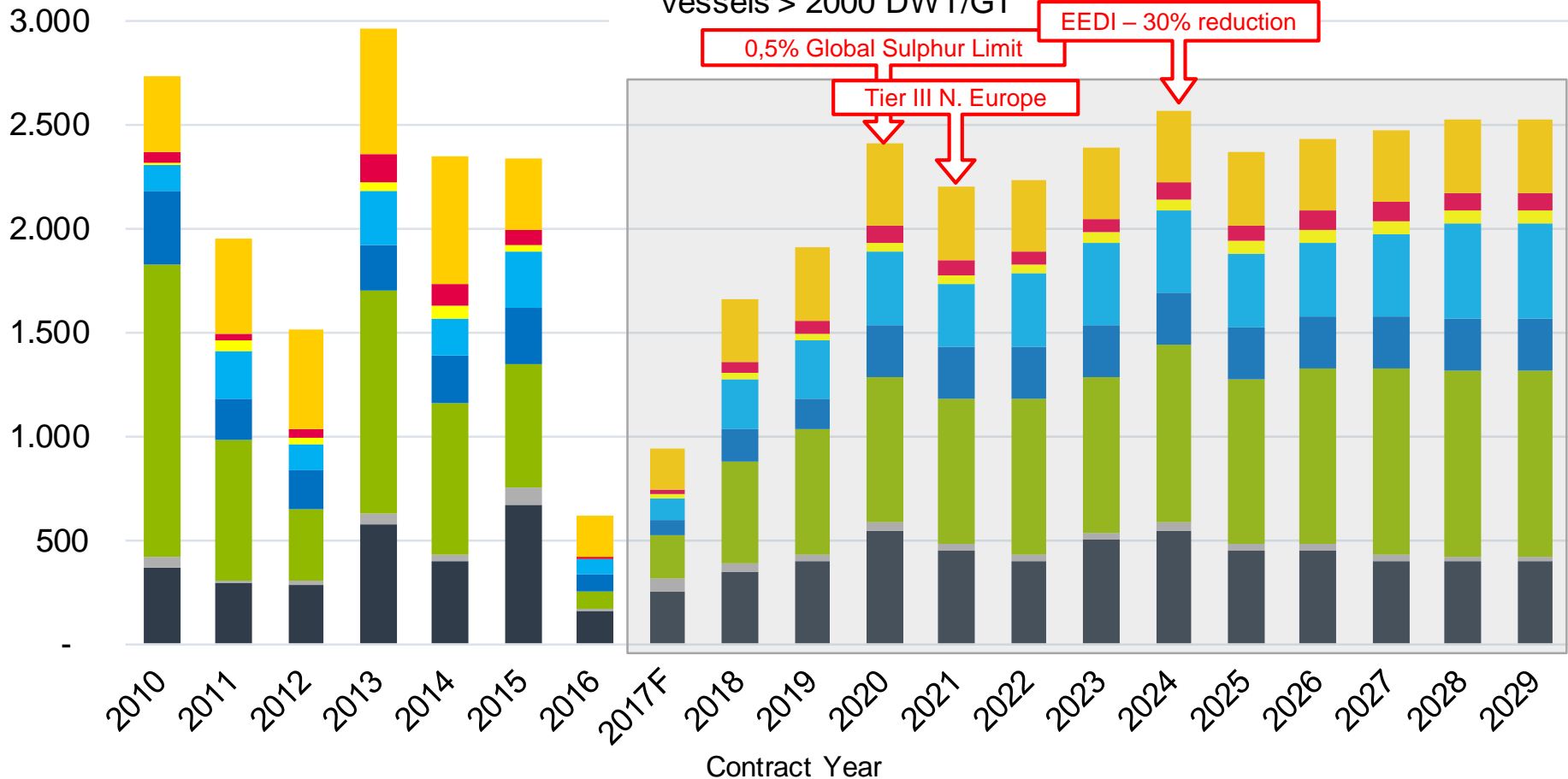


No of Vessels

Vessel Contracting

Vessels > 2000 DWT/GT

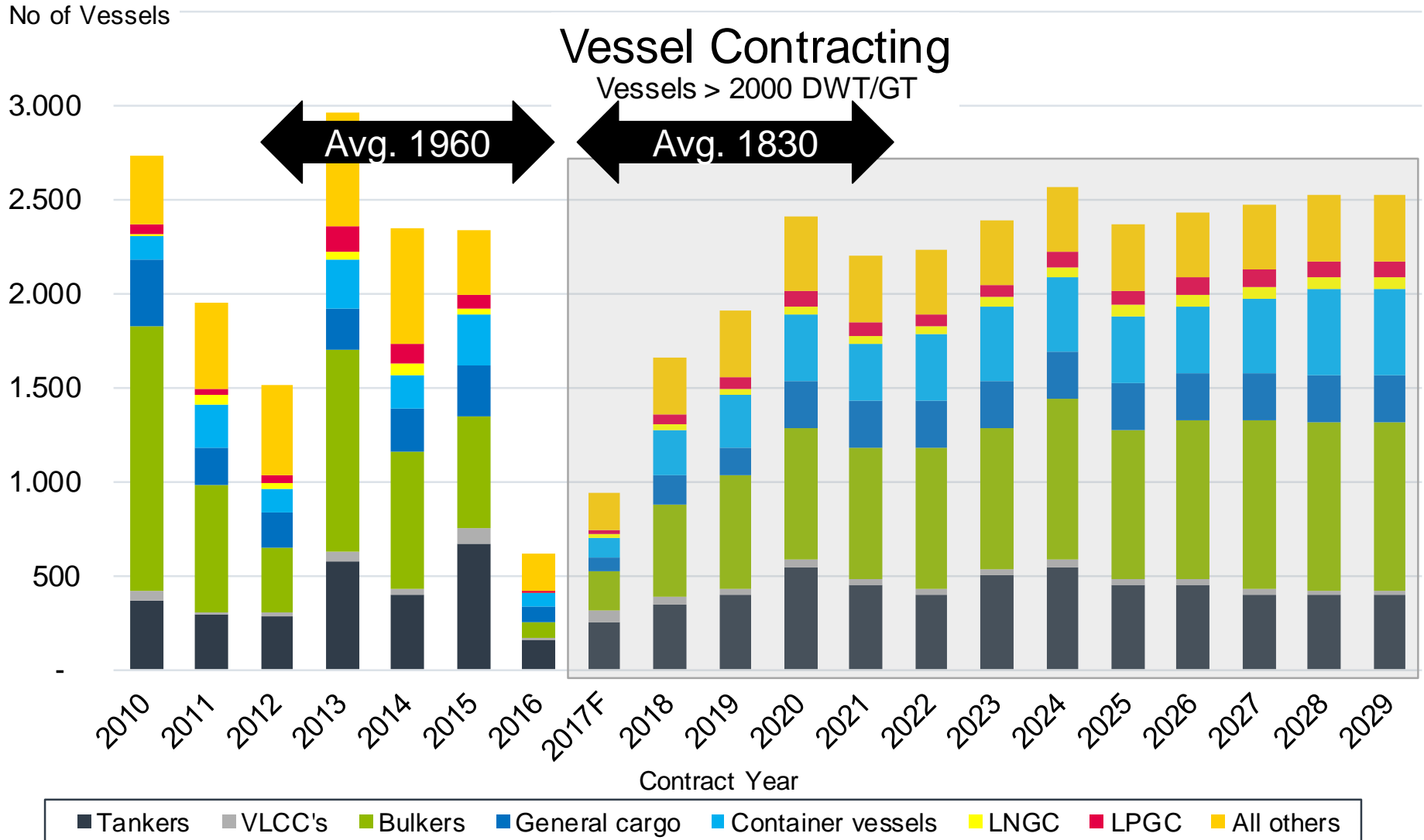
CO₂ Emissions



Source: IHS Ltd & MDT

Total Market

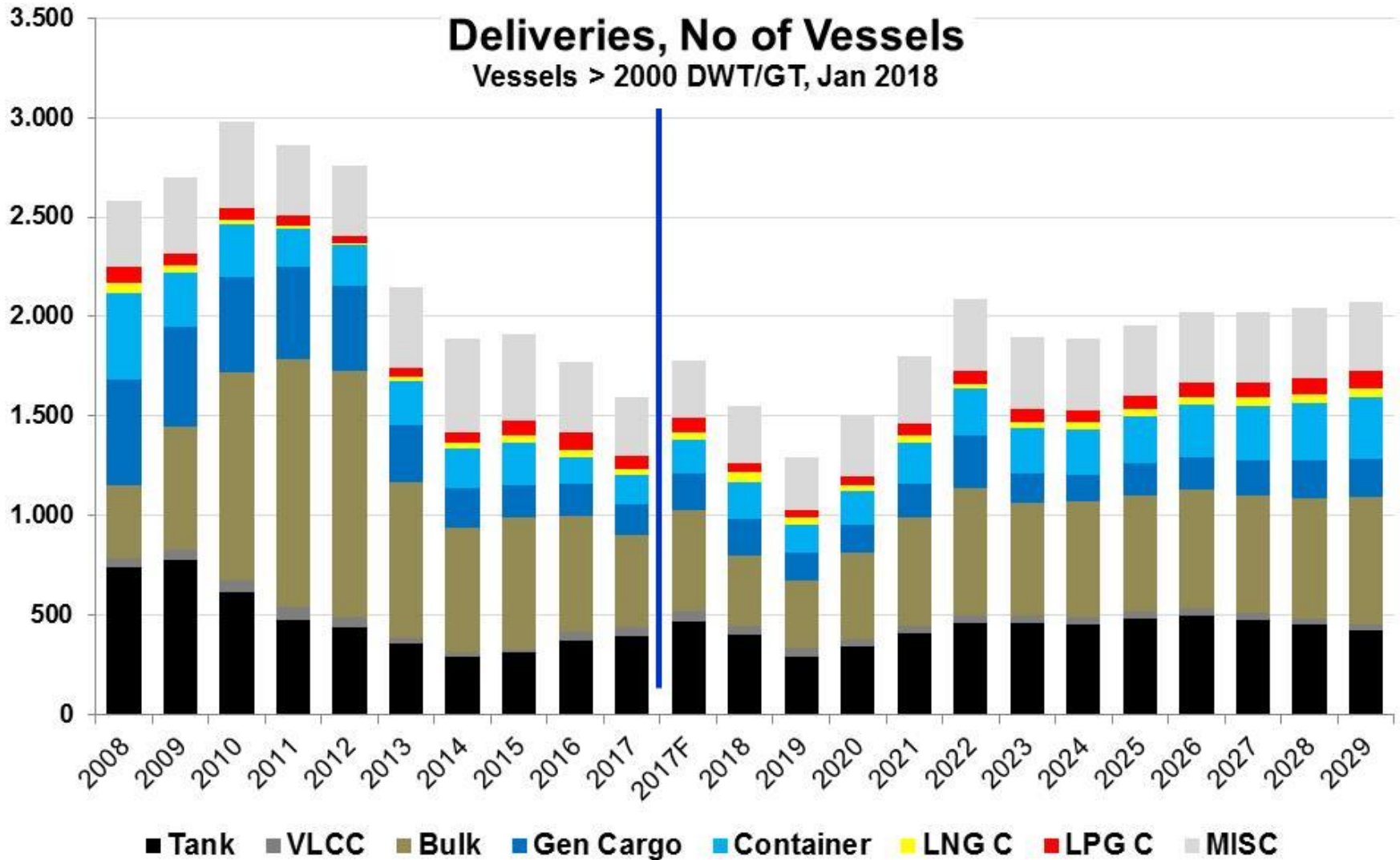
Vessel Contracting, No of Vessels >2000 DWT/GT



Source: IHS Ltd & MDT

Total Market

Deliveries by Ship Type (#Ships)



Source: IHS Ltd & MDT





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