

IMO2020

COMPARING THE ALTERNATIVES TO HEAVY FUEL OIL

An overview of the alternative low flash point fuels

Marine Gas Oil (MNO)

Heavy Fuel Oil, with Scrubber

Liquefied natural gas (LNG)



Changes in ship emissions, compared to the traditional Heavy Fuel Oil alternative

SO _x	CO ₂
↓	↑
↓	↑
↓↓	↓

Cargo capacity and cost, compared to the traditional Heavy Fuel Oil alternative

Cargo Capacity	Investment needed	Operating Costs
Not restricted	Low	Very high
Slightly restricted	High	Medium
Restricted	Very high	Low

Find out more about IMO 2020's impact on the environment – **read the full article on logistics.dhl**

Adapted from [IMO's LNG study](#).