Panel discussion on enduse aspects

ETIP Bioenergy 11th Stakeholder Plenary Meeting

ETIP Bioenergy 11th Stakeholder

Plenary Meeting, 27.9.2023, Brussels

Felipe A Ferrari

Business Inovation





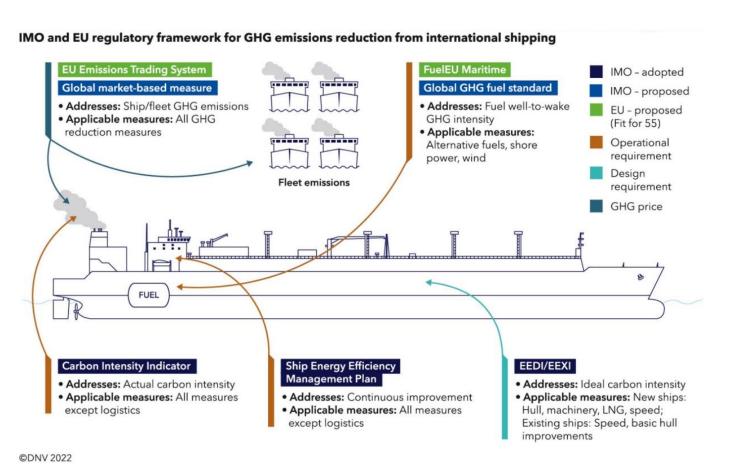






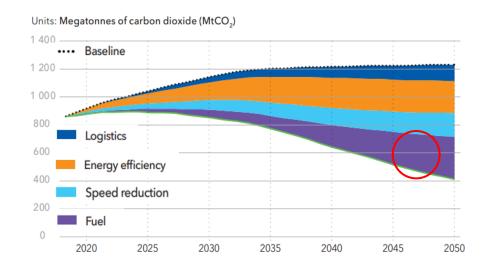


Legislation enhancing biofuels supply/demand



2050 Transport work increase 40-100%

2020 Business as usual 90-130% vs. 2008



Expected future measures?

- National mandate for inland marine?
- IMO global GHG standard (~2027/2028)
- MO carbon pricing mechanism (~2027/2028)
- UK ETS for domestic shipping (2026)
- Substitution US ETS for international shipping?



Source: M











THE OPPORTUNITY: SNAPSHOT CURRENT FLEET

(Millions of dead-weight tons) 400 200 100 1995 2000 2005 2010 2015 2020

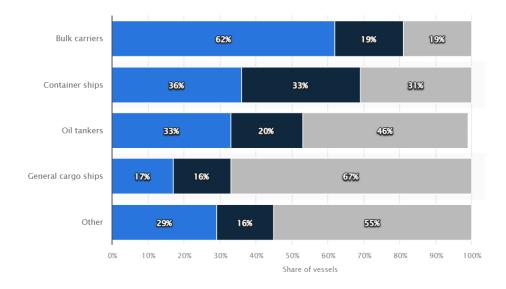
- Marshall Islands

Liberia

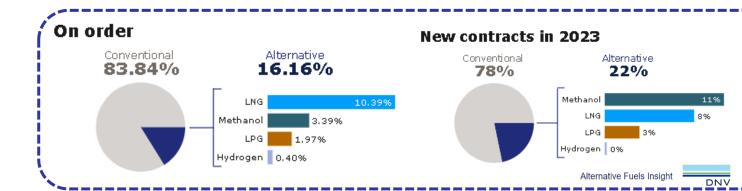
- Singapore

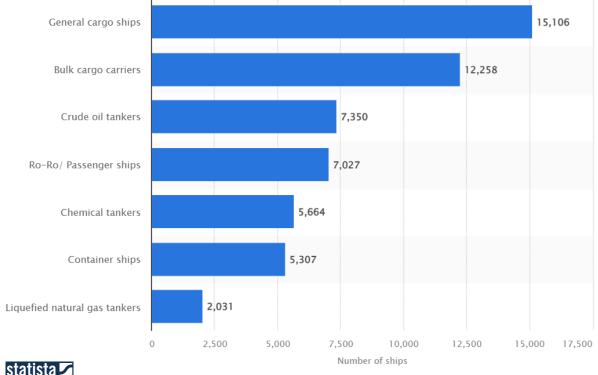
- China, Hong Kong SAR

Vessels capacity in top 5 registries



■ Less than 10 years
■ 10-14 years
■ 15 years and more

















Contact

Felipe A Ferrari felipe@goodfuels.com +31 627188766













