#### TE

# **Maritime ETS**

Design options in public consultation



### **Maritime ETS: design options**









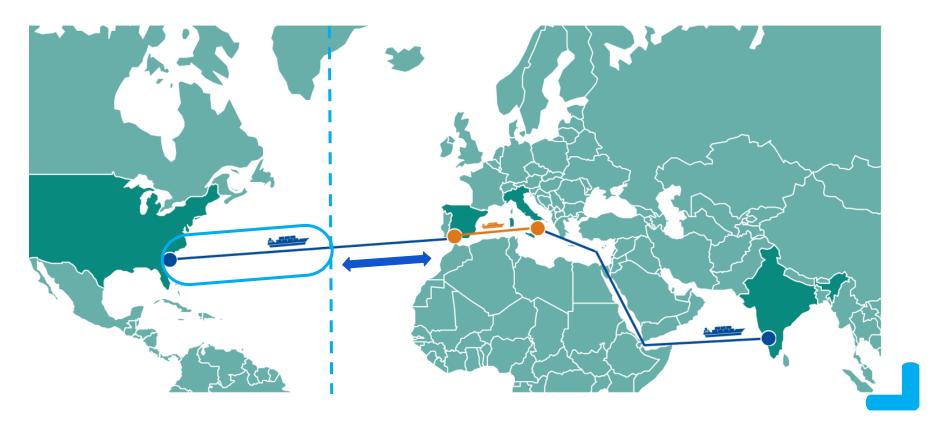




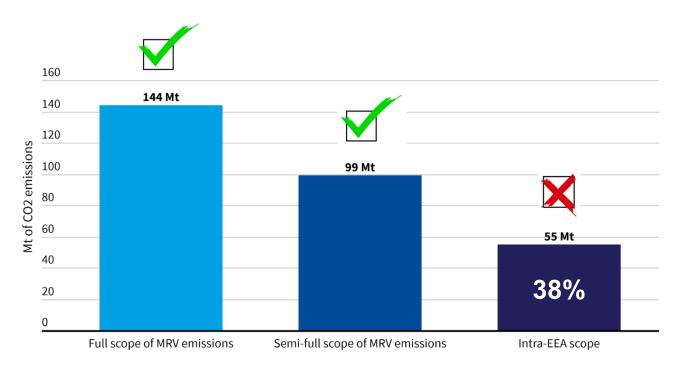
# Full scope of MRV emissions



# Semi-full scope of MRV emissions



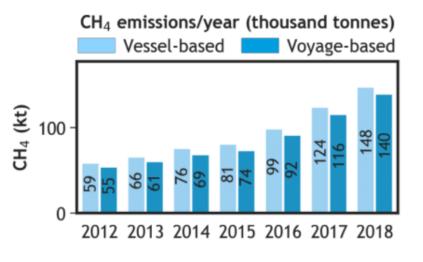
## Semi-full scope of MRV emissions

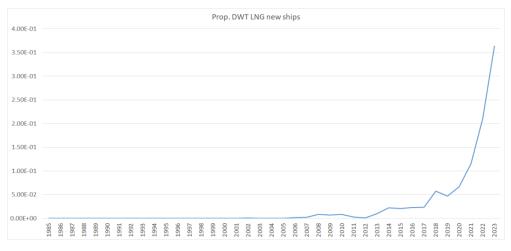


**Source**: EU THETIS MRV, extract: 2019-v95-05112020-EU MRV Publication of information.xlsx. Outliers have been filtered out in order to take into account that some ships report their emissions inconsistently.



#### Ships emits more than just CO2







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#### Very limited 'burden' for the maritime sector



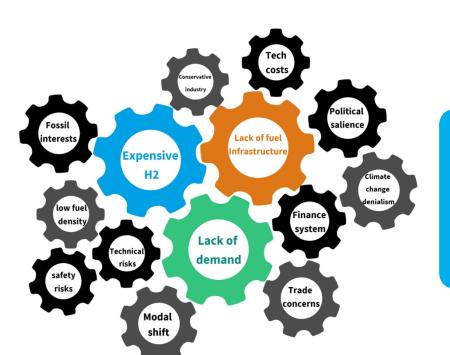
- Administrative burden
- Pooling mechanism
- Price predictability
- Pay-as-you go
- Commercial operator
- Shipowner as fall-back

### **Huge chance for the maritime sector**



- Administrative burden
- Pooling mechanism
- Price predictability
- Pay-as-you go
- Commercial operator
- Shipowner as fall-back
- Revenues reinvested
  - Derisk ZEVs
  - Bridge fuel price gap

#### **Basket of measures**



- Maritime **ETS**
- Predictable demand for zero-emission fuels (FuelEU maritime)
- Improving energy efficiency (CO2 standard)
- **Taxonomy**