Each year, ships of 5,000 gross tonnage and above collect and report fuel consumption data. On the basis of this data, a CARBON INTENSITY RATING IS ASSIGNED TO THE SHIP, FROM A TO E.

Poorly rated ships have to implement a PLAN OF CORRECTIVE ACTIONS, and the company is regularly audited.

Incentives may be provided to best rated (A/B) ships.

There are a variety of operational means to IMPROVE THE CARBON INTENSITY OF EXISTING SHIPS and achieve the Required CII, e.g.:

- Ship speed optimization
- Weather routing
- Just-in-time arrival
- Trim, draft, and ballast optimization

The requirements for CII rating ENTERED INTO EFFECT on 1 January 2023.