

# Seamless Reporting, Smarter Insights

The CII regulation imposes **strict efficiency standards**, compelling shipowners to optimize operations, investing in fuel-saving technologies, and adopting low-carbon fuels to remain viable. Vessels with poor ratings face **escalating costs, reduced marketability, and regulatory scrutiny**, posing significant financial and operational risks for the industry.

Optimizing your fleet with AG CARBONDEX boosts Operations efficiency, lowers costs, and ensures compliance. It attracts sustainable-focused charterers and investors, and positions your organization for a profitable, future-ready fleet.

## Features

### Automated Compliance



Streamlines CII, MRV, and EU ETS reporting, saving time and ensuring accuracy.

### CII Spectrum



Visualizes vessel performance across fleets, highlighting inefficiencies and improvement opportunities.

### CII Forecasting



Projects future CII ratings, enabling proactive compliance planning.

### Custom Reporting



Generates tailored reports via Power BI.

### CII Simulation



Estimates vessel CII scores pre- and post-voyage for informed decision-making.

## Case Study:

### A Ship Management Company with a Fleet of over 40 Ships



**>\$1M**  
**SAVED ANNUALLY**

by optimizing fuel consumption and reducing operational inefficiencies.



**12% EMISSIONS REDUCTION**

aligning with sustainability goals and enhancing eco-friendly reputation.



**5% AVG REDUCTION OF VOYAGE DURATIONS**

increasing vessel turnaround times and revenue generation.



**CO2 LOWER OPERATIONAL COSTS & REDUCED CARBON FOOTPRINT**

equals winning in sustainability-focused market.

**AG CARBONDEX** transformed marine operations, achieving sustainability and cost savings.

## FREE for the First 2 Vessels/1 Year\*

Setup in Just a Few Minutes

with standard data security features.

(Offer Ends on 28<sup>th</sup> August 2025)

**Act Now!**



## Membership



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### Certifications



### Status



### Key Technology Partners



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