GreenVoyage2050 Compliance Guide

SeaZoom JIT Shipping Solutions

The International Maritime Organization's (IMO) GreenVoyage2050 initiative aims to reduce CO2 emissions by 14% by 2030 through sustainable shipping practices. SeaZoom's Just-In-Time (JIT) optimization supports this goal by minimizing rush-and-wait anchorage, reducing fuel consumption, and aligning with EU ETS 2025 regulations.

5 Ways JIT Supports GreenVoyage2050:

CO2 Reduction: Achieves 14%+ cuts per voyage (e.g., 32t CO2 saved on a 500nm route).

Fuel Efficiency: Saves 5-15% fuel (e.g., 13.8t per voyage), lowering costs (€5k-€10k).

Reduced Anchorage: Optimizes berth windows, cutting idle emissions.

EU ETS Compliance: Provides detailed CO2 reports for regulatory reporting.

Scalable Sustainability: Prepares vessels for net-zero offsets.

SeaZoom, founded by Dr. AT Politi, offers a free 30-day pilot with no savings, no fee. Contact jit@seazoom.co.uk or visit seazoom.co.uk/resources to download our JIT Savings Calculator and Pilot Agreement.

Disclaimer: Savings vary by vessel, weather, and conditions. Consult our team for tailored advice.