

DIESEL ENGINE EFFICIENCY & EMISSIONS RESEARCH CONFERENCE

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Detroit, Michigan

Diesel Engine CO₂ and SO_x Emission Compliance Strategy for the Royal Navy (RN) and Royal Fleet Auxiliary (RFA) Flotillas

Poster Location: P-6

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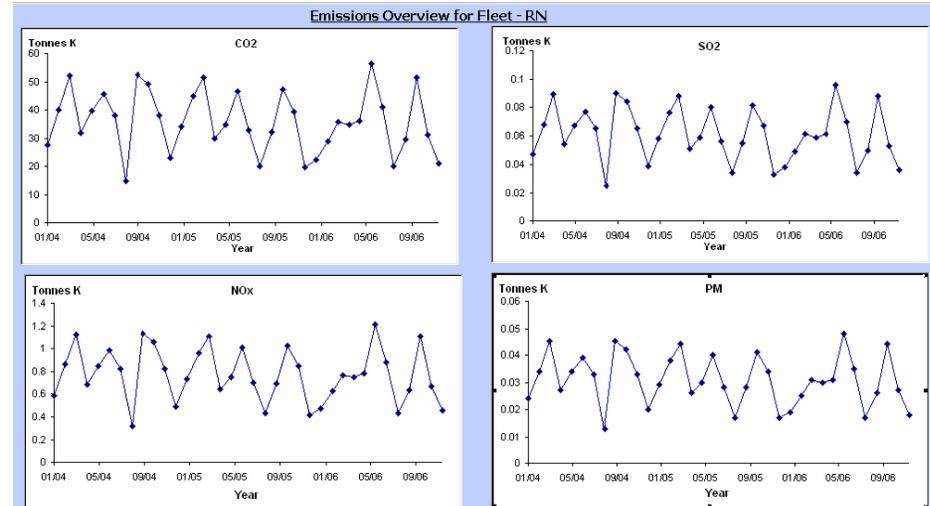
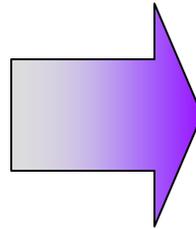
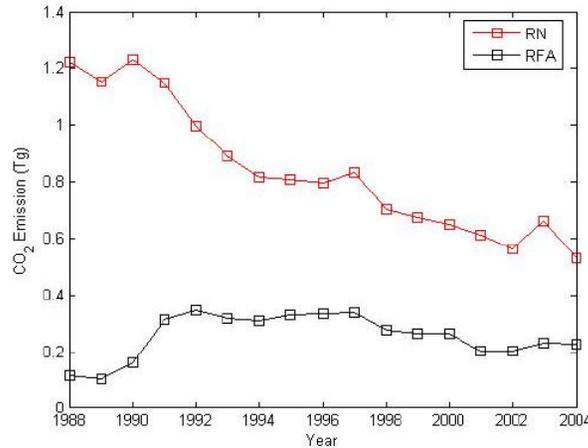
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Surface Ships Exhaust Emission Compliance Strategy



- CO2 Emissions from 1988 – 2004 (> 50% reduction)
- Voluntary CO2 reporting to UK Maritime Coastguard Agency (MCA) indexing trial scheme
- CO2, SOx, NOx and PM Calculations through DEP&EMS database
- Project-Oriented Environmental Management System (POESM) Environmental Assessment and (Risk) Features Matrix