

AI-powered Navigational Decision Support System (DSS) for Optimal Ship Fuel Consumption

Status: Available

Group Members:

Sponsor: (Sponsor information is obscured by a large black redaction box)

Required:

- Professionalism; committed, punctual and sociable
- Good communication skills (oral and written)
- General knowledge of user-interface design
- General knowledge of programming languages (python/C/MATLAB or equivalent)
- General knowledge of embedded systems design

Asset:

- Experience with or knowledge in maritime engineering
- Knowledge in machine learning