Abstract

In this elementary work, all major aspects of marine propulsion and green shipping are going to be presented. It is the primary work that will be followed by experimental simulations in fuel consumption and the way that could be reduced in an attempt to adopt the "green" terminology in all shipping procedures.

References

design/operation alternatives based on environmental and monetary aspects”. International
Conference on Technologies, Operations, Logistics and Modelling for Low Carbon Shipping,
(LCS 2011), 22-24 Ιουνίου, Γλασκόβη, UK
009089/vessel:BELUGA
Allowed=y

Index Terms

Computer Science

Information Systems

Keywords

Electrical Propulsion, renewable energy, marine systems, autonomous systems, green shipping