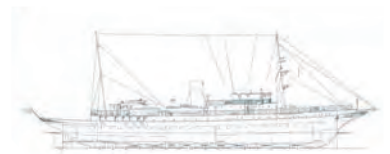




ICS onboard Danish Royal Yacht Dannebrog



CLIENT

Royal Danish Navy

PROJECT

Logimatic Engineering has delivered and installed Integrated Control and Alarm System on the Royal Danish Yacht Dannebrog.

IPMS SERVICES:

Integrated ship control system
Alarm system
Extension alarm system
Camera display (CCTV)

ABOUT LOGIMATIC

Logimatic is an engineering and software company with more than 25 years of experience in a global market. We design/develop, sell, implement and support in-house developed software and automation solutions. The solutions are geared towards many different types of companies - from private to public and from service to production. There are usually consultancy services connected with the solutions and we often provide project management during system integrations and for the development of customised solutions.

The design of maritime automation was one of the original services that Logimatic offered and today both the design and supply of solutions are dominant services in our business.

Towards the maritime segment we supply IPMS – Integrated Platform Management Systems – for naval vessels and CMAS – Control Monitoring Alarm Systems – for commercial ships. In addition, we provide electrical and automation designs for all kinds of ships.

OTHER REFERENCES

Absalon class - Royal Danish Navy, Clipper Group, Grontmij,
Iver Huitfelt class - Royal Danish Navy, OSK Shiptech, Rockwell
Automation, Scanel International, Wilhelmsen Technical Solutions



ICS onboard Danish Royal Yacht Dannebrog

HDMY Dannebrog is the official and private residence for HM The Queen, HRH the Prince Consort and members of the Royal Family when they are on official visits overseas and on summer cruises in Danish waters.

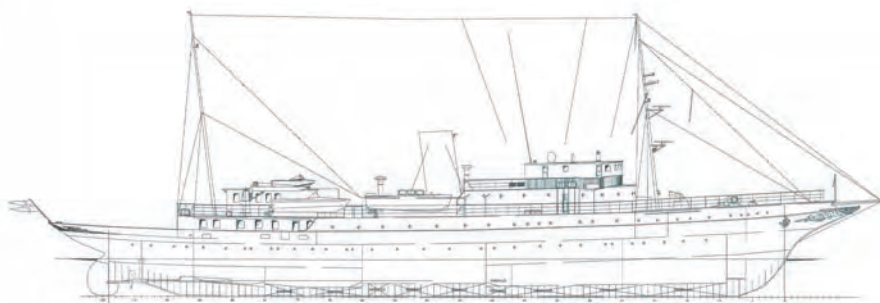
SHIPS DATA

Length	79 metres
Beam	10.4 metres
Depth	3.7 metres
Displacement	1,130 tons
Speed	14 knots
Complement	55
Build	1932
Builder	The Naval Dockyard

Propulsion	Combined diesel and diesel
Main engines	2
Reduction gears	1
Shafts with Controllable Pitch Propeller	1
Main switchboard	1
Auxiliary diesel generators	3

ICS SYSTEM DATA

Operator stations	3
Extension alarm panels	7
I/O cabinets	2
Hardwired I/Os	500
Serial I/Os	150
Mimic diagrams	30



A 540 - DANNEBROG