



KONGSBERG BRIDGE SOLUTIONS FOR YACHTS

Compact operator station for navigation, positioning, manoeuvring and vessel management

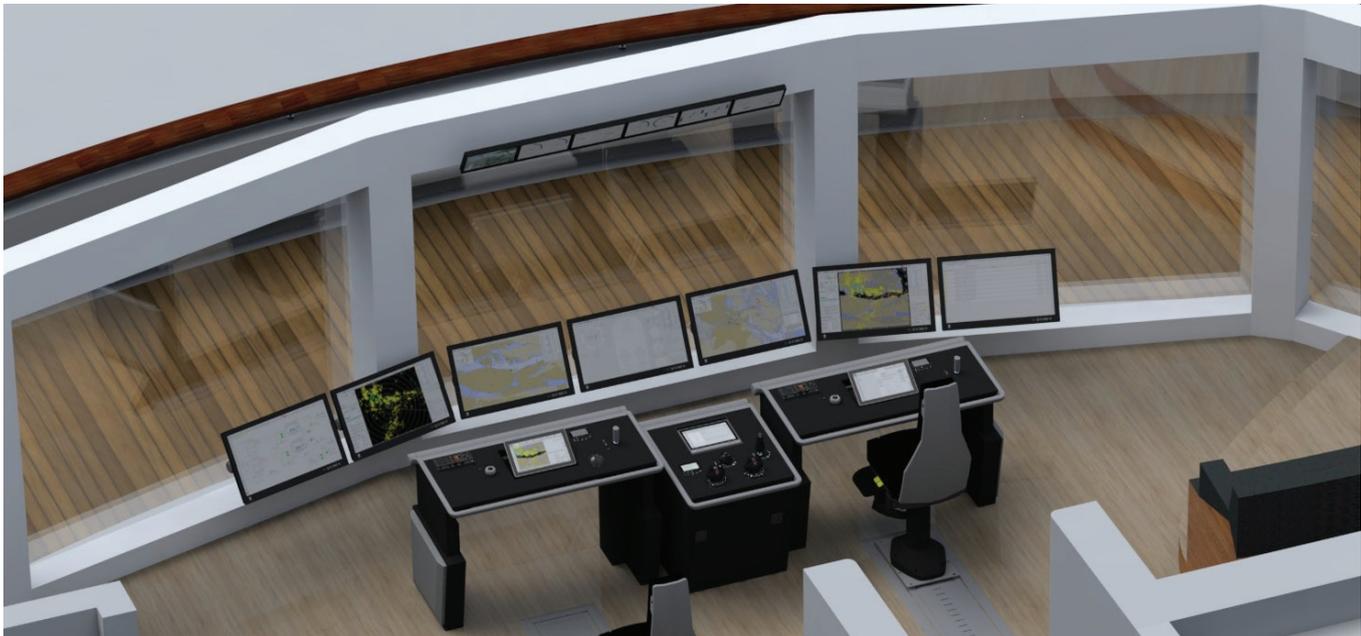
KONGSBERG bridge solutions for yachts features touch sensitive control panels combined with display units in console, overhead or bulkhead mounted, creating compact operator positions with great flexibility.

A system with all options installed will include key KONGSBERG systems for navigation, dynamic positioning, manual propulsion, thruster and steering controls together with automation, safety and energy management.

To save even more panel space, common functions for control of bridge auxiliaries like deck lights, search lights, window wipers and radio communication can be integrated, and controlled from the same touch sensitive control panel as the main bridge functions.

KONGSBERG common operator devices are made for aesthetical integration, without visible screws or mounting points.

With full flexibility on the information screens, integrated alarm and alert management, user preference settings, common mode and command control, consistent use of symbols, centralised dimming and color palette, KONGSBERG can tailor a system for any yacht interior, based on standard components.



Our bridge solutions deliver the system as component for yard manufactured consoles, pre mounted in aluminum, foil or glass top panel plates, or as complete outfitted KONGSBERG consoles.

KONGSBERG offers a wide range of consoles and operator chairs that can be used to create bridge arrangements for almost any size of yacht. Modules for more traditional straight or cockpit style consoles, table arrangements or beside consoles to fit more seated operations, including a beam arrangement for information monitors, with computers and network components integrated. Electrical actuators for height adjustment and tilting of monitors are available as an option.

The consoles are as standard delivered in high quality powder coated finish. Semi-finished consoles for completion by interior outfitter can be discussed.

The following systems and functions are available from KONGSBERG, as part of an integrated bridge solution:

- Navigation system
- Dynamic positioning system
- Remote control of propulsion, steering and thrusters
- Automation, safety- and energy management system
- Helideck monitoring system
- Tender tracking system
- Control of bridge auxiliaries
 - Horn
 - Searchlights
 - Thermal imaging
 - Navigation lights
 - Deck lights
 - Bridge interior lights
 - Wipers/washers/heaters
 - Stabilisers

