

Make a lifetime difference for your vessel Modernization Services for all ship types

Why modernize your vessel with ABB?

Extend the lifetime of your vessel by lowering energy consumption, improving functionalities, having new features and increasing information awareness.

We modernize

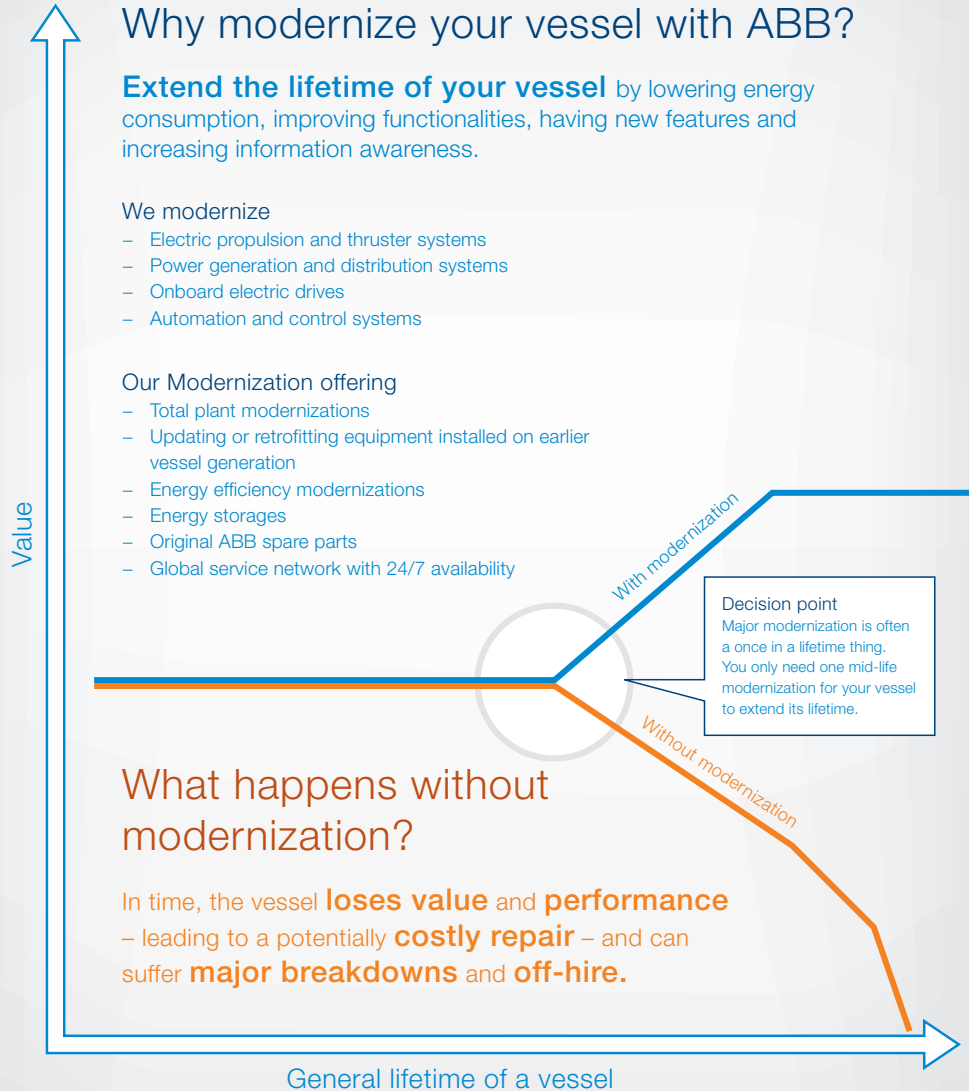
- Electric propulsion and thruster systems
- Power generation and distribution systems
- Onboard electric drives
- Automation and control systems

Our Modernization offering

- Total plant modernizations
- Updating or retrofitting equipment installed on earlier vessel generation
- Energy efficiency modernizations
- Energy storages
- Original ABB spare parts
- Global service network with 24/7 availability

What happens without modernization?

In time, the vessel **loses value** and **performance** – leading to a potentially **costly repair** – and can suffer **major breakdowns** and **off-hire**.



How you benefit from ABB Modernization Services

Custom-made solutions for all ship types from turnkey modernizations of the whole plant to single components with a professional and fast track project management.

Fast project delivery with preferred docking time

With our system and product expertise, we can guarantee the best possible time frame for the modernization to suit the preferred docking time.

Reduced project risks

Our one of a kind and extensive know-how of the installed products, including technical drawing and software knowledge, significantly reduces modernization project risks.



Tailored turnkey solutions



Minimize operational risks with proven technology



Enhance vessel performance and reliability



Manage obsolescence by choosing the correct method and timing



Improve usability and safety



Schedule fitted to a preferred docking time frame

Possible extended lifetime with ABB Modernizations

Power and productivity
for a better world™

