

How can Wind Installation Vessels and Wind Service Vessels be green / low emission?

Pioneer in green solutions for shipbuilding

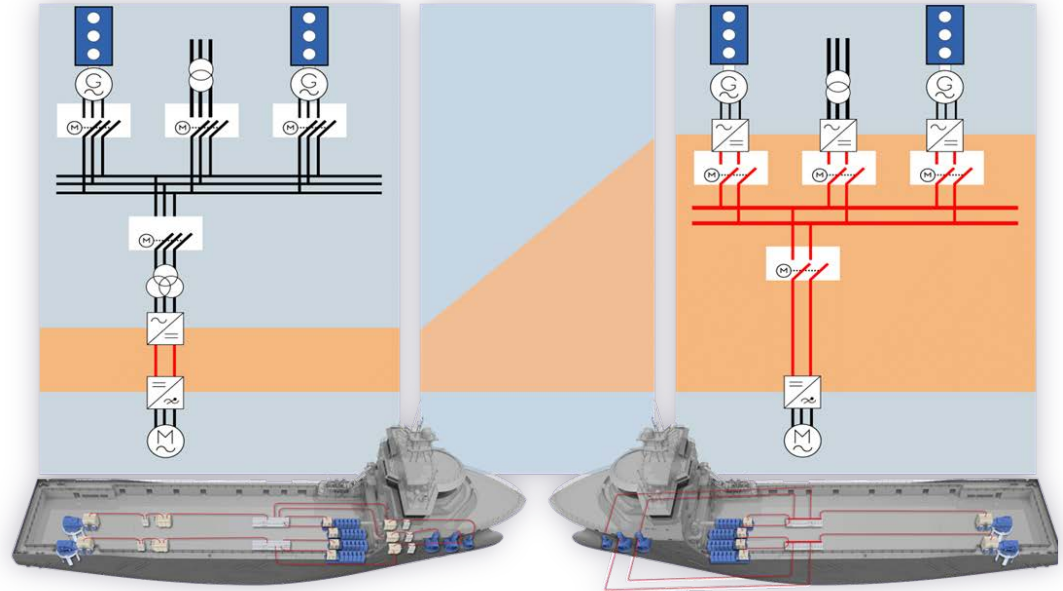
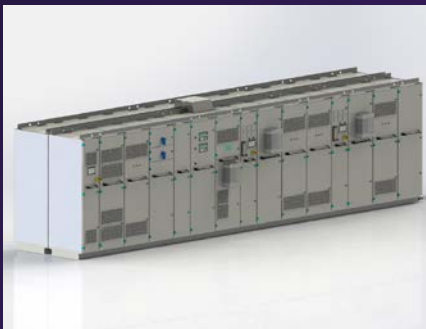
SIEMENS energy



> 30 e-Ferries in Norwegian coastal network



BlueDrive PlusC

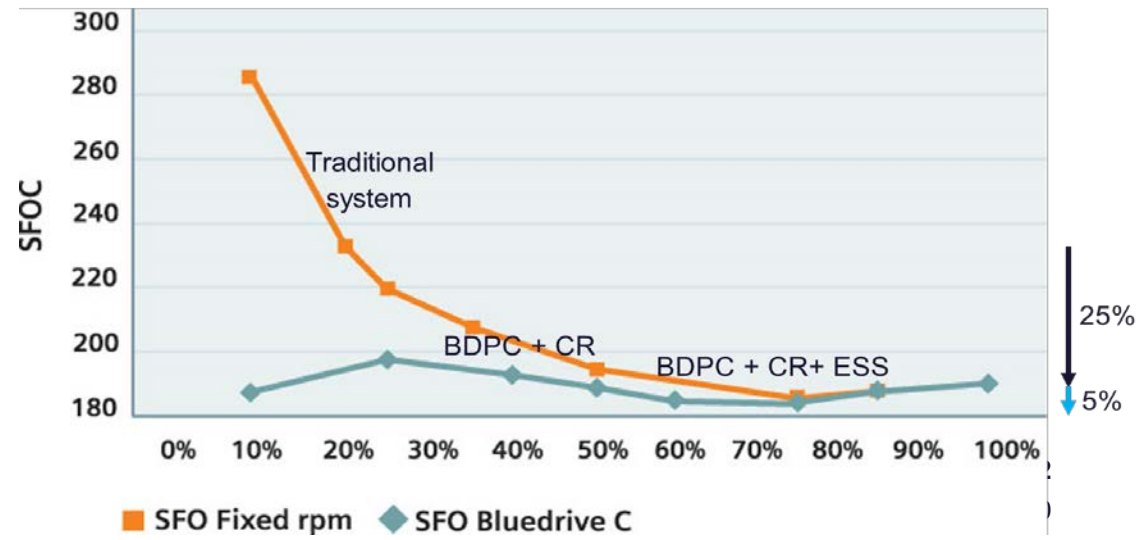


AC Diesel Electric Propulsion

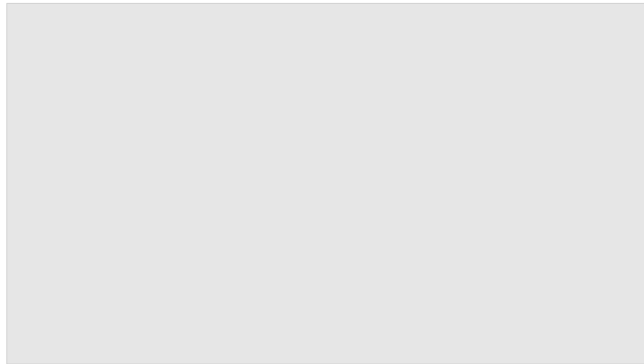
DC Diesel Electric Propulsion

Reduced equipment → Up to 30% reduction in volume and weight

Engine Specific Fuel Oil Consumption



BlueDrivePlus C: The low emissions and low fuel consumption solution for Wind Installation and Wind Service vessels



Customer benefits

- Reduced Fuel Consumption by approx. 30% in hybrid mode
- Energy Storage backup power and peak shaving
- Reduced wear and tear on diesel generators through speed control

