



Norwegian Centres of Expertise

**NCE Maritime CleanTech**

Come visit our SMM-stand

**A5.199**

**NCE Maritime CleanTech**, a Norwegian cluster organisation, represents one of the world's most complete maritime commercial hubs.

We have 60 partners covering the entire maritime value chain: from design and engineering companies, yards, equipment and service providers, shipping companies; to R&D institutions, suppliers of renewable energy and seafood companies.

We focus on sustainable and energy-efficient innovation projects with commercial potential.

Are you interested in learning more about our clean maritime solutions? We are proud to present six of our partners at SMM Hamburg:



Our cluster members gathers several times a year to cooperate and establish innovation projects



**Bostek** is an importer and distributor of diesel engines, propulsion systems and generator sets for diesel-electric systems, based on the well-known MTU brand. The company designs, engineers and manufactures generator sets for maritime applications.



**Fjellstrand** is a shipyard that develops and constructs technically advanced high-speed passenger and car-carrying catamaran ferries in aluminium. The yard also designs and builds living quarters, superstructures, ROV hangars and other constructions in aluminium.



**Norwegian Electric Systems** is a high-tech company focusing on diesel electric and hybrid electric systems. The system integrator delivers complete marine propulsion systems with necessary engineering, calculations, main switchboards, generators, etc.



**Plan B Energy Storage (PBES)** manufactures high power energy storage systems for marine, grid and heavy industrial applications. The battery supplier focuses on safety, reliability and performance to power vessels, port equipment and grid support applications.



**Servogear AS** is a leading manufacturer of Controllable Pitch Propeller Systems for high-speed workboats, fast ferries, OSVs and yachts. Servogear's tailor-made solutions offers an optimal combination of speed, bollard pull, manoeuvrability and fuel efficiency.



**Westcon Power & Automation (WPA)** offers electrical installations for new builds, re-builds and classification. In 2016 WPA delivered the world's first vessel with a battery system approved as spinning reserve on DP2 and additional class notation Battery (Power).