

Jakob Poulsen

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Jakob, originally educated in physics and computer science, has a long experience in software engineering in such diverse areas as wind turbines, army command and control systems, electronic medical records, and the last ten years with maritime systems in Trelleborg Marine Systems Denmark (former Marimatech), world leader in navigation and piloting systems. TMSDK provides the SafePilot PPU systems, a turnkey solution with hardware and software for the pilot, and a range of shore based services to support the pilot's job on the ship.

Jakob has worked with the development of Marimatech's onshore, laser based berthing aid systems, offshore GPS based berthing aid systems, and has been part of the innovation and development of the SafePilot system from the beginning about 7 years ago. From the start, and through the years, many pilots around the world have been involved in specifying and designing the system to ensure high performance, and that every feature is relevant and to the point.

Today, Jakob is heading the development of both hardware and software, supporting the sales team, and meeting current customers getting valuable feedback to continuously improving the system for the benefit of the users.