

Sealmatic Secures Order For Parts Of Stern Tube Seal For Kalvari Class Submarines From Mazagon Docks



Mumbai, February 10th 2025: Sealmatic India Ltd., listed on the Bombay Stock Exchange (BSE: BOM: 543782), is pleased to announce that it has secured a prestigious order for the critical parts of Stern Gland Seal for the Kalvari Class Submarine (Project P-75) from Mazagon Dock Shipbuilders Ltd.

The Kalvari class submarines, formally classified as the Project-75 submarines (P-75) is a vital equipment of India's defense modernization efforts under the 'Make in India' initiative. This is a class of diesel-electric attack submarines operated by the Indian Navy. Currently being constructed by a syndicate of French and Indian shipyards, namely, Naval Group and Mazagon Dock Shipbuilders Limited (MDL) respectively, the class is an export derivative of the French origin Scorpène class submarine, originally designed by Naval Group. Equipped with advanced technologies, long range combat capabilities the Kalvari class submarines plays a vital role in boosting India's maritime defense capabilities.

Stern Gland Seals are highly specialized sealing systems designed for marine propulsion systems. These seals serve a crucial function in preventing seawater ingress into the submarine while also ensuring that lubricating oils within the propulsion system do not leak into the marine environment. For submarines, particularly diesel-electric variants like the Kalvari-class, the reliability of the stern gland seal is paramount importance.

Securing this prestigious order is a significant milestone for Sealmatic, positioning the company as a key player in the Indian defense and maritime industry. This order from MDL serves as a strong reference for other shipbuilding entities, both domestically and internationally.

Hitesh Vyavahare, Corporate Manager (Defence Applications),

emphasized the significance of this achievement, stating: "As Sealmatic continues to innovate and uphold the highest standards of quality, this prestigious order will serve as a cornerstone for future endeavours in the naval and maritime industry, particularly within the defense sector. This accomplishment reflects the company's unwavering commitment to excellence in manufacturing mechanical seals for highly critical applications, ensuring reliability and performance in the most demanding environments."

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