

Sealmatic has successfully developed & supplied critical mechanical seals for Defence Applications



Mumbai, January 13th **2025:** Sealmatic India Ltd., listed on the Bombay Stock Exchange (BSE: BOM: 543782), has announced that it has successfully developed & supplied critical mechanical seals for Defence Application through dockyards and shipbuilders, thus opening doors to cater to the diverse demands of the defence industries while delivering world class mechanical sealing solutions. This will be a significant milestone, confirming that the manufacturing facilities and quality control procedures of Sealmatic meet the rigorous standards required for naval & marine applications, particularly in the defence sector.

Sealmatic Mechanical Seals For The Midget Project:

Sealmatic has successfully supplied critical mechanical seals for the Midget Submarine Program. It is MDL's flagship R&D program and is poised to propel MDL into an elite international league of Submarine Designers in addition to its proven credentials of being the Submarine Builder to the nation. Mazagon Dock launched a scaled model of its **Arowana Midget Submarine** on 14th May 2024. With this great stride, MDL aims to turn India truly "Atmanirbhar" in the field of Submarines.

Sealmatic Mechanical Seals for Light Combat Aircraft – LCA:

Sealmatic has successfully supplied the **Mechanical Seals** for CTTC's Aviation Fuel Pump development project for Light Combat Aircraft – LCA, through CTTC which is developing this Aviation Fuel Pump under the indigenization program launched by Hindustan Aeronautics Limited (HAL) under the guidance of the DRDO and the Indian Air Force.

Sealmatic is pleased to announce that it has successfully demonstrated its technical capabilities for the development of critical components of the Stern Gland Seal for the Kalvari Class Submarine from Mazagon Dock Shipbuilders Ltd, under the Indian Navy's R & D project: Kalvari Class Submarines: The Kalvari-class submarines, formally classified as the Project-75 submarines (P-75), 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 Limited (MDL) respectively, the class is an export derivative of the French-origin Scorpène-class submarine, originally designed by Naval Group.

Hitesh Vyavahare, Corporate Manager (Defence Applications) further states that as Sealmatic continues to innovate and uphold the highest standards, the above prestigious orders will serve as a keystone for the future endeavours in the naval & maritime industry, particularly within the defence sector, thus reflecting company's unwavering commitment to quality and excellence in manufacturing of mechanical seals for highly critical applications.

API SPEC Q1 . ASME U STAMP . EU 1935:2004 . ATEX - 2014/34/EU . ISO 9001:2015 . ISO 14001:2015 . ISO 45001:2018 . ISO 19443 . PED-CE





