

# BGIIES signs MoU with Goa Shipyard Limited

Staff Reporter

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The Goa Shipyard Limited and BITS Goa Innovation, Incubation & Entrepreneurship Society (BGIIES, Goa) have joined in a pioneering endeavour to revolutionise the shipbuilding and defence industry through the development and implementation of cutting-edge Artificial Intelligence (AI) technologies. A Memorandum of Understanding (MoU) was signed, cementing their commitment to fostering innovation and progress in this vital sector on Wednesday.

This strategic partnership brings together the research expertise of BITS Goa and the extensive experience of Goa Shipyard Limited in shipbuilding and defence. By leveraging AI-driven solutions, they aim to enhance oper-



P. Ravindran, General Manager (Production) of Goa Shipyard Limited and Prof. Suman Kundu, president BGIIES Goa seen during the signing of the MoU.

ational efficiency, optimize ship design processes, and strengthen defence capabilities.

Under the MoU, both entities will collaborate closely on research and development projects to harness AI's full potential in shipbuilding and defence applications over the period of next one year. The shared

expertise and resources will facilitate the creation of advanced AI algorithms, predictive maintenance models, autonomous systems, and more.

P Ravindran, General Manager (Production) represented Goa Shipyard Limited and Prof. Suman Kundu, President BGIIES represented BGIIES, Goa.