



BHARAT DYNAMICS LIMITED
(A Govt. of India Enterprise under Ministry of Defence)
Corporate Office: Gachibowli, Hyderabad

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MEDIA RELEASE

Foundation Stone laid at BDL for setting up Environmental Testing Facility – a first of its kind facility in the country

Vice Admiral Biswajit Dasgupta, AVSM, YSM, VSM, Chief of Staff, Eastern Naval Command today laid the foundation stone for establishing **Environmental Testing Facility** at the Visakhapatnam Unit of Bharat Dynamics Limited (BDL).

Commodore Siddharth Mishra (Retd.), CMD, BDL, Shri NP Diwakar, Director (Technical), Commodore A Madhava Rao (Retd), Executive Director (KBU & PSG), Shri SV Kameswar, General Manager & Visakhapatnam Unit Head and senior officials from CINA, NSTL & Indian Navy were present.

Speaking on the occasion, Commodore Siddharth Mishra (Retd), CMD, BDL stated, “the Environmental Test facility will be first of its kind in the country and which will contribute towards further realization of ‘Atmanirbharta’ in Defence sector. The facility, once operational, will enhance BDL’s capability in the testing infrastructure for Torpedoes and underwater weapons”.

The Environmental Test Facility will consist of Vibration testing facility, Thermal chamber and Walking Chamber for a whole Torpedo. This will be a state-of-the-art facility in India, wherein the vibration test of the whole Torpedo of 8 Meter length and 2 Tons of weight can be carried out at a time.

The Visakhapatnam Unit of BDL has been set up exclusively to manufacture Torpedoes and other underwater weapons for the Navy. The Manufacturing process involves various Environmental Tests, including Vibration Tests which are carried out in a real time simulated situation to assess the functionality.

BDL, in its endeavour for Global Reach, has forayed into international market by offering its products to friendly countries. The Company has executed export order of Torpedoes to a friendly country and is geared up to take further orders of other exportable products such as Surface-to-Air Missiles, Air-to-Air Missiles, Air-to-Surface

Weapons, Anti-Tank Guided Missiles and Counter Measure Systems, besides the Torpedoes.



Vice Admiral Biswajit Dasgupta, AVSM, YSM, VSM, Chief of Staff, Eastern Naval Command laid the foundation stone for establishing **Environmental Testing Facility** at the Visakhapatnam Unit of BDL on 2 July 2021. **Commodore Siddharth Mishra (Retd.), CMD, BDL**, Shri NP Diwakar, Director (Technical), Commodore A Madhava Rao (Retd), Executive Director (KBU & PSG), Shri SV Kameswar, General Manager & Visakhapatnam Unit Head and senior officials from CINA, NSTL & Indian Navy were present.

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