

Robert Bosch Engineering and Business solution invests Rs 23 crore to open a Reliability Testing Laboratory

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Robert Bosch Engineering and Business Solutions (RBEI) inaugurates its new reliability testing laboratory in Naganathapura, Bengaluru. The lab houses state of the art infrastructure, equipment and resources to deliver hi-quality Electronic Component Units (ECU) testing solutions.

The facility will be used to test ECUs before being deployed in the corresponding machines. The testing lab which extends over 5000 sq. ft has been built at a cost of Rs 23.75 crore. The center hosts a climatic test chamber in which products are subject to extreme conditions in a simulated environment. The test centre can simulate extreme temperatures ranging from -40 °C to 115 °C.

The laboratory does a multitude of tests -humidity test, vibration test, shock test, drop test and other visual inspections. The tests check the endurance of the product.