



PE & MS

PRODUCT ENGINEERING & MOBILITY SOLUTION | TESTING SERVICES



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TESTING SERVICES

A trial by fire ensures that your reputation doesn't go up in flames

Engineering products routinely go through rigorous testing processes, both during prototyping and production stages. The time and cost involved for setting up production facilities for an engineering product is usually very high. Prototype testing assumes criticality as it helps ensure that the product meets all functional requirements and safety criteria before the actual production starts. Given the complexity of the production process for engineering products, ensuring high quality standards of output assumes greater importance.

What we offer

Wipro has a strong engineering testing team operating out of a world class testing infrastructure. We provide testing services across several areas including electronics hardware, mechanical product, mobile infrastructure and device etc.



Product Compliance and Testing Lab:

Success means leaving nothing to chance

Tarang, Wipro's product qualification and compliance laboratory based out of Bangalore, is a one-stop-shop offering consultancy, pre-compliance, testing and certification in the areas of EMI/EMC, Mechanical, Thermal, Acoustic, Safety and Reliability. The NABL-accredited (ISO/IEC 17025) high-end testing facility comprises a 10m EMC chamber with dual antenna masts and more accurate NSA of $\pm 3\text{db}$. It also includes a hemi-anechoic chamber with 16 dbA ambient for high precision and low noise acoustic tests, multiple thermal chambers ranging from 27 CFT to 888 CFT, walk-in thermal chamber, and a dedicated EDS controlled debug lab. The lab is equipped to perform tests and certification on a broad range of product standards, such as, IEC/EN, DO160, UL, FCC, CSA, SAE, JASO, ISO, MIL, ASTM, NEBS, etc.

Wireless Lab:

All round mobile testing, from mobiles and its applications to mobility infrastructure

Wipro's wireless lab is equipped with the latest of gadgets to test everything from a mobile handset to infrastructure devices for 2G and 3G networks. The lab offers various testing services including interoperability testing of mobile devices and network elements, validation testing of application servers, billing systems, SMSC/MMSC/IMS servers/IMS endpoints etc. We are also equipped to test various mobile applications including voice/video/data call with feature interaction, browser, email, messaging, video & audio streaming.



About Wipro Technologies

Wipro Technologies, the global IT business of Wipro Limited (NYSE:WIT) is a leading Information Technology, Consulting and Outsourcing company, that delivers solutions to enable its clients do business better. Wipro Technologies delivers winning business outcomes through its deep industry experience and a 360° view of “Business through Technology” – helping clients create successful and adaptive businesses. A company recognised globally for its comprehensive portfolio of services, a practitioner’s approach to delivering innovation and an organization wide commitment to sustainability, Wipro Technologies has 130,000 employees and clients across 54 countries.

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WIPRO TECHNOLOGIES DODDAKANNELI SARJAPUR ROAD BANGALORE - 560 035 INDIA .TEL : +91 (80) 2844 0011 FAX : +91 (80) 2844 0256