

ENVITEST INSIGHTS: OUR HERITAGE OF EXCELLENCE IN TESTING SERVICES

ENVITEST LABORATORIES PRIVATE LIMITED

Ethos and Commitment: Legacy of Excellence



GOVERNMENT OF INDIA
 MINISTRY OF COMMUNICATIONS
 DEPARTMENT OF TELECOMMUNICATIONS
 TELECOMMUNICATION ENGINEERING CENTRE
 Gate No. 5, Khambhata Lal Bhowan, Jangpith, New Delhi-110001

CERTIFICATE OF DESIGNATION

M/s Envitest Laboratories Private Limited, Bangalore
 has been assessed and designated as Conformity Assessment Body (CAB)
 for its facilities at
 No. 14-1510, Shamanna Reddy Layout, Garvohalli Palya, Hosur Road,
 Maruthi Timber Road, Bangalore Urban -560 068

In the field of Testing

Certificate No. TECMRACABIND-D91

Issue Date: 04/04/2024

Validity: 04/04/2024 to 03/04/2027

This Certificate remains valid for the Scope of Designation as specified in the Annexure subject to the continued validity of NABL Accreditation and satisfied compliance to the Standards/specifications against which lab has been designated and strict compliance to the relevant terms and conditions of TEC CAB Designation Scheme.

(To see the scope of designation of this laboratory, you may also visit TEC website www.tec.gov.in)

Signed for and on behalf of TEC

Signed by Vijay Dixit

Date: 04/04/2024 11:48:02

Vijay Dixit
 Director (CA)
 For Designating Authority
 TEC

More than just a testing facility, Envitest Labs boasts a rich heritage of delivering exceptional results and setting industry standards. Established with a vision to redefine testing standards, Envitest Laboratories has consistently upheld a legacy of excellence since its inception. With a firm com-

mitment to quality, precision, and reliability, we have earned the trust and recognition of clients across various industries.

Envitest Labs boasts a team of highly skilled professionals and experts who possess unparalleled expertise in their respective fields. From mechanical engineers to environmental scientists, our team brings together diverse talents and experiences to deliver comprehensive testing solutions. We leverage cutting-edge technologies and methodologies to ensure accuracy, reliability, and efficiency in our testing processes.

Envitest Labs offers a wide range of testing services to meet the diverse needs of our clients. From environ-

mental testing to mechanical testing, electromagnetic compatibility (EMC) testing to reliability testing, we provide comprehensive solutions tailored to each client's unique requirements. Our state-of-the-art facilities and advanced equipment enable us to conduct tests with precision and accuracy, ensuring compliance with industry standards and regulations.

At Envitest Labs, we prioritize customer satisfaction above all else. We understand that every client is unique, with distinct needs and expectations. Hence, we adopt a strategy for each project, collaborating closely with clients to grasp their objectives and specifications.

Special points of interest:

- **Affirmation of Capabilities:** Envitest Lab's recognition by TEC (Telecom Engineering Centre) serves as a validation of its expertise
- **Commitment to Quality and Reliability:** Reaffirms Envitest Lab's commitment to upholding exceptional quality in every testing
- **Trust and Confidence of Clients:** Confidence in demonstrating the lab's competence in telecom testing.

Our Core Values is Unparalleled Expertise:

At the heart of Envitest Labs' success lies a set of core values that guide our every action and decision. Integrity, professionalism, and customer-centricity are ingrained in our DNA, ensuring that we deliver nothing but the best to our clients. We believe in transparency,

accountability, and a relentless pursuit of excellence in all aspects of our operations.

We take a personalized approach to every project, collaborating closely with clients to understand their goals and requirements. Our dedicated team pro-

vides proactive support and guidance throughout the testing process, ensuring a seamless and hassle-free experience for our clients.

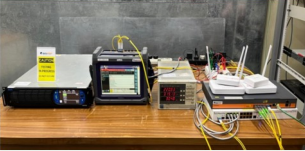
With a legacy built on trust, reliability, and expertise, we continue to exceed expectations.

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Envitest Lab's Journey to TEC Recognition

Get Your Telecom Equipment Tested by



Contact Us today for TEC-approved testing and certification services.

TEC Recognition: A Milestone Achievement—ECR Test Setup

Envitest Lab's journey towards TEC (Telecom Engineering Centre) recognition for telecom interface testing is a testament to our dedication to excellence and commitment to meeting industry standards. Our approach begins with a thorough understanding of the telecom interface testing requirements set forth by TEC. We meticulously study the technical specifications and compliance criteria to

ensure that our testing procedures align with TEC's stringent guidelines.

Next, our team of experts leverages state-of-the-art equipment and methodologies to conduct comprehensive telecom interface testing. From signal quality analysis to interoperability assessments, to mechanical qualifications and reliability test, to energy consumption rating and measurements, we leave no stone unturned in veri-

fying the performance and reliability of telecom interfaces.

Throughout the testing process, we maintain open lines of communication with our clients, keeping them informed of our progress and any potential issues that may arise. This collaborative approach allows us to address concerns in real-time and ensure that the testing process remains on track.

As we celebrate our achievement of TEC recognition, we remain committed to continuous improvement and innovation. We will continue to invest in initiatives to expand our testing capabilities and serve the evolving needs

Upon successful completion of the testing procedures, Envitest Lab goes the extra mile to compile comprehensive and meticulously detailed reports. These reports serve as invaluable documentation for our clients as they navigate the certification process with TEC (Telecom Engineering Centre).

Our reports are thorough documents that meticu-

lously outline our findings and demonstrate strict adherence to TEC standards. Each report is tailored to the specific requirements of the client and the nature of the testing conducted. We ensure that every aspect of the testing process, from methodology to results interpretation, is clearly articulated and presented in a user-friendly format.

For our clients, these reports serve as a roadmap through the certification process with TEC. They provide a detailed record of the testing procedures followed, the results obtained, and the compliance status of the tested products. With this documentation in hand, our clients can confidently proceed with their certification applications.

TEC Recognition: A Commitment to Excellence

Being recognized by TEC for our telecom interface testing is a pivotal achievement for Envitest Lab. This acknowledgment serves as a validation of our capabilities and reinforces our dedication to delivering quality and reliability in all testing. As we strive to broaden our testing capabilities and cater to the ever-evolving requirements of the telecommunications sector, our

commitment to upholding the utmost standards of excellence remains steadfast. We are continually investing in enhancing our infrastructure, refining our methodologies, and staying ahead of industry advancements to ensure that we meet industry standards.

Moreover, this recognition underscores our pledge to earning the trust and confi-

dence of our clients and partners. We understand the importance of reliability and compliance in the telecommunications industry, and we are committed to consistently meeting and surpassing these expectations. Moving forward, Envitest Lab continues to be a trusted partner for telecom interface testing, delivering unmatched quality and reliability with every testing endeavor.



We empower our clients with the information they need to successfully navigate the certification process with TEC and provide assurance that their products have been rigorously tested and comply with industry standards.



Thorough understanding of the telecom testing req set forth by TEC.

Driving EV Reliability

Envitest Lab is at the forefront of ensuring the reliability and durability of electric vehicles (EVs) through comprehensive shock and vibration, as well as thermal testing. As EVs continue to revolutionize the automotive industry, it becomes increasingly crucial to validate their performance under various conditions to guarantee safety, longevity, and overall reliability.

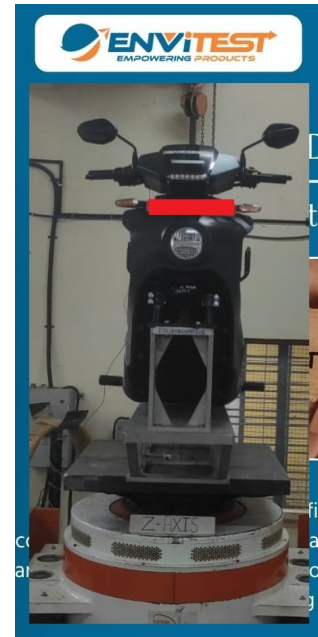
Our full vehicle shock and vibration testing involves

subjecting EVs to simulated road conditions, including bumps, potholes, and rough terrain. This testing evaluates the vehicle's structural integrity, suspension system, and overall stability, ensuring it can withstand the rigors of everyday driving.

Additionally, our thermal testing procedures assess how EVs perform under extreme temperature fluctuations, from scorching heat to freezing cold. This testing helps identify po-

tential thermal management issues, battery performance degradation, and other temperature-related concerns, ensuring the vehicle operates optimally in diverse climates.

Ultimately, our goal is to support the advancement of EV technology by ensuring that vehicles meet the highest standards of reliability and durability, thereby instilling confidence in consumers and driving the widespread adoption of electric vehicles.



Advancing Safety and Reliability

Envitest Laboratories offers a comprehensive suite of testing, certification, inspection, and compliance solutions aimed at enhancing the safety and reliability of everyday products. Our diverse range of services encompasses various industries, including automotive, electronics, telecommunications, aerospace, and more.

We are committed to ensuring that products meet stringent quality standards and regulatory requirements, thereby instilling confidence in consumers and stakeholders alike. From testing the durability of automotive components to certifying the compliance of electronic devices with industry standards, our experienced team of engineers and technicians

leverages facilities and technology to deliver accurate and reliable results.

At Envitest Lab, we understand the importance of safety and reliability. With a focus on innovation, integrity, and excellence, Envitest Laboratories is poised to make a positive impact on the safety and reliability of products used by consumers worldwide.

Our mission is to provide manufacturers, suppliers, and regulatory bodies with the assurance they need to bring high-quality products to market.

Collaborating in Your Success Story

At Envitest Lab, we pride ourselves on being more than just testers – we're collaborators invested in your success story. We understand that behind every product we test, lies a vision, a team, and a journey towards success. That's why we approach our work not just as a service provider, but as a strategic partner dedicat-

ed to helping you achieve your goals.

Our collaborative approach begins with a understanding of your objectives, challenges, and aspirations. We work closely with you to tailor our testing, certification and compliance solutions to meet your needs. Whether you're launching a new product, expanding into

new markets, or striving to improve product quality, we're here to support you every step of the way.

Together, we navigate the complexities of product development, regulatory compliance, and market demands, ensuring that your products meet the highest standards of safety, reliability, and performance.



Empowering Products

NABL Accredited Laboratory
DGAQA Approved Lab
TEC Recognized Lab
No.14-1510, Shamanna Reddy
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WE'RE ON THE WEB!

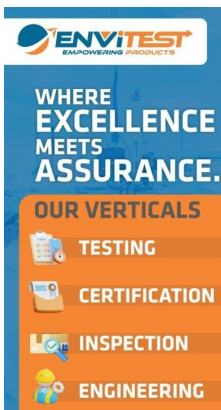
www.envitestlab.com



Our Services

- ◇ Climatic Simulations
- ◇ Dynamics & Vibration
- ◇ Contamination and Ingress
- ◇ Materials / Metallurgical Testing
- ◇ Aircraft Electrical Testing
- ◇ Electrical Safety Testing
- ◇ Optical Fibre Cable Testing
- ◇ Telecom Interface Testing
- ◇ Electrical Cables and Connectors Test
- ◇ International Approvals
- ◇ Customized Tests
- ◇ Engineering Services

About Envitest Lab



working tirelessly behind the scenes to guarantee product success

ENVITEST Lab abbreviated for “ENVIRONMENTAL TESTING”, established in 2017 at Bangalore Electronic City, is a ISO/IEC 17025 certified company with an objective to offer high-quality testing, inspection, pre-compliance, certification, and engineering services for the products across the globe.

We serve across domains products for the compliance and certifications. Over time we kept on add-

ing the new testing facilities to bring more opportunities for growth but would allow to provide a more complete portfolio of testing solutions to our customers. From our humble beginnings, we have grown from a simple test house who worked on the world's most complex engineering projects to become a leading test lab of standard and custom test services. Throughout our journey to become one of the premier worldwide service providers of testing solutions, we have held true to the philosophy that the customer comes first.

Our Disciplines -

Electronics and Electrical Product Test covering Optic fibre, electrical connectors for

automotive and MIL, Aircraft electrical characteristic, Product safety, Product performance, Product susceptibility test.,

Telecom Product Test covering telecom products which covers PON and GPON Test, Interface Test, EMI/EMC test, Router and Switches and many more.

Environmental Test for Any Product covering - Shock and Vibration, Bump, Thermal, Humidity, Damp Heat, Cold Hot temperatures, thermal shock, Ingress protection, dust, water, contamination, fungus, Ultraviolet UV, salt and acidic corrossions and many more.