

The Total Quality - Battery packs, modules and cells

Assurance, Testing, Inspection and Certification

intertek
Total Quality. Assured.

Sustainability

Validate sustainability claims through testing, engineering review of the battery design and audits of the manufacturing processes. Intertek's comprehensive sustainability solutions support and verify your organization's sustainability initiatives.

Battery Expert Support

Intertek's battery expert team leverages years of experience to offer best practices, test methods and technical manufacturing audits when you select and develop an optimized battery solution.

Supply Chain Assurance

Intertek is an industry-leading supply chain assurance provider that have years of experience in delivering end to end solutions that help you mitigate your organization's supply chain risk and protect your brand.

Global Market Access

Accelerate your product's global market access with Intertek's regulatory research, training, and digital tools—covering general compliance, market entry, and transportation requirements like UN 38.3 to ensure your products meet all necessary standards for safe and efficient international distribution.

Failure Analysis

Find and mitigate product safety risks with Intertek's failure analysis service. Our battery expert team has years of experience helping with independent systematical battery failure analysis.

Performance and Durability

Exceed mandatory testing by evaluating the performance and durability of your battery. Ensure that your battery meets eco design requirements by testing to IEC/EN battery performance standards.

EMC, Radio & Wireless

Utilize Intertek's global network of EMC chambers. We provide comprehensive testing and certification in EMC, Bluetooth and wireless technologies.

Safety Compliance

Ensure that your battery meets complex global compliance by testing to IEC/EN and UL battery safety standards as well as other applicable electrical safety standards. Expand into international markets with Intertek's IEC/EN CB and ETL Scheme Testing and Certification.

Cybersecurity

Intertek's Connected World team provides comprehensive services from penetration and wireless testing to full evaluation and certification to IEC, EN and UL standards.

Functional Safety

Perform functional safety evaluations of your battery management system to meet safety requirements for industrial and EV batteries.

FOR MORE INFORMATION



customer.germany@intertek.com



<https://www.intertek.de/batterien/>