



Electric Safety / EMC

AET assists you to ensure the conformity of the products that you put on the market.

Our experts in electrical safety and electromagnetic compatibility carry out normative tests. AET makes sure that your products and onboard electronics are brought into conformity before they are put on the market, for a fast and efficient certification.



ELECTRICAL SAFETY

- > Electrical safety & EMC tests on all types of consumer and professional electrical products.
- > Normative pre-qualification analysis before launching products for debugging.
- > Evaluation of the danger of normative nonconformities
- > Support for compliance
- > Risk and occurrence analysis in the consumer context
- > Support and accompaniment for LVD com



EN & IEC CERTIFICATION

Member of CB SCHEME as Certification Body Testing Laboratory (CBTL) certified IECCE and applying the necessary tests for the certification of your product.

- > Tests according to the international IEC benchmark, EN European or UL American

EMC (ELECTROMAGNETIC COMPATIBILITY)

The EMC standards and regulatory requirements are intended to ensure that your electronical and electronic products are compatible or not with other electrical equipment.

AET performs for you the EMC tests to ensure the interactions and the conformity of your product with the domestic network :

- > Emissions tests (55014-1)
- > Immunity tests (55014-2)
- > Harmonic tests (61000-3-2)
- > Flicker Tests (61000-3-3)
- > Voltage fluctuation (61000-4-11)



The + AET

- > A complete check at the products
- > A unique site in the great west of France
- > A production capacity of several dozen products
- > Optimized and competitive pricing
- > High responsiveness in case management
- > A partnership with BV / LCIE allows us to support you in the necessary tests and international certification