

Global Market Acceptance

SIQ belongs to a number of international associations and schemes on electrical product testing and certification. By working with SIQ, you can obtain various certificates or certification marks to gain global market acceptance of your products.

CB Certificates

The IECEE CB Scheme is an international system for mutual recognition of test reports dealing with electrical and electronic product safety. It is a multilateral agreement among participating countries and certification bodies (members of the scheme). SIQ is both a recognized National Certification Body (NCB) and a recognized Testing Laboratory (CBTL) in the CB Scheme.

A CB Certificate is a document utilized by the members of the CB Scheme to confirm that a product has been tested and is in compliance with the requirements of the relevant IEC standard. On the basis of positive test results, SIQ grants a CB Certificate of Conformity and a pertinent CB Test Report.

A manufacturer with a CB Test Report issued by one of the CB Scheme National Certification Bodies can obtain national certification in all other CB Scheme member countries.

Manufacturers can add onto the procedure for obtaining a CB Certificate of Conformity within the CB-FCS Scheme, enabling them to obtain national certificates of other CB-FCS Scheme member countries in a simpler way. On the basis of positive test results and factory inspection, SIQ grants a Conformity Assessment Certificate (CAC) and a Conformity Assessment Report (CAR).

The IECEE CB Scheme also covers electromagnetic compatibility. The procedure for obtaining a CB EMC Certificate is identical to the procedure for obtaining a CB Certificate.

For further information on the CB Scheme, please visit www.iecee.org.



IECEX Certificate of Conformity

The IECEX Scheme is an international certification scheme for certification of conformity to standards for safety of electrical equipment intended for use in explosive atmospheres (Ex-equipment).

The IECEX Certificate of Conformity demonstrates that the equipment has been designed and developed in line with the requirements of the relevant IEC standards and manufactured in accordance with the quality plan assessed by an IECEX Certification Body. On the basis of favorable test results and assessment of the quality plan, SIQ grants an IECEX Certificate of Conformity and issues a pertinent IECEX Test Report.

For further information on the IECEX Scheme, please visit www.iecex.com.



CCA Notification of Test Results

The CENELEC Certification Agreement (CCA) is a European agreement on mutual recognition of test results. The purpose of the agreement is to ensure that the results of a test performed by a CCA member in one country will be accepted by CCA members in other countries. SIQ is both a recognized National Certification Body (NCB) and a recognized Testing Laboratory (CBTL) within the CCA Agreement.

The CCA NTR is a document certifying that a product meets the requirements of relevant standards and that a pre-license factory inspection has been carried out. The CCA NTR is issued together with a pertinent test report. The tests are based on European standards (EN) in force in the European Union and in the member countries of the European Free Trade Association (EFTA).

A manufacturer that holds a CCA NTR can apply for national approval in any of the CCA Agreement member countries. The main difference between the procedures for obtaining a CB Certificate and a CCA NTR is that a pre-license factory inspection must be carried out before the CCA NTR is issued, and regular annual factory inspections are carried out after the CCA NTR is issued.

National Approvals and Certificates

Over the years we have helped numerous manufacturers from all over the world penetrate target markets through our efficient product testing and certification system.

Familiarity with national requirements for placing products on a particular global market and rapid response times are our competitive advantage.

As participants in various international agreements and signatories to many mutual multi- and bilateral agreements with other certification institutions worldwide, we can assist you in obtaining the national approvals and other certification marks required to sell your products on individual global markets: the US and Canada (UL, CSA, Curtis Straus), Argentina (IRAM), Russia (GOST), China (CCC), Taiwan (BSMI), Japan (PSE), Australia (RCM), Europe (GS, VDE, N), etc.

Let SIQ be your guide on the path to product safety.



Contact

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