

NATIONAL MARKS

REACH NEW MARKETS WITH NATIONAL MARK CERTIFICATIONS FOR ELECTRICAL & ELECTRONIC PRODUCTS



NATIONAL MARKS

From reduced costs to increased product reliability, investment in National Mark certifications will benefit your business. Qualifying to add these marks to your products will improve your credibility with customers and end consumers, creating a sense of trust and enhancing your brand reputation.

Choosing a trusted, accredited partner couldn't be easier. With a strong focus on E&E products, an extensive global network of expertise and testing/certification facilities in all key markets, SGS supports you to navigate a faster, simpler and more efficient route to certification.

Our experienced engineers and employees will support your product development process and smooth the testing and certification process. Whether you require safety, EMC, RoHS or energy efficiency testing, we support you to achieve all relevant certification standards, both mandatory and voluntary, to meet the requirements of your destination markets.

ACCREDITED CERTIFICATION BODY

Certification against all national mark schemes must be completed by an accredited certification, or notified, body. Our global network meets your needs. We have many accreditations as a certified/notified body in different countries, reducing the need for duplicate testing and cutting your costs.

In particular, our accreditation as a Notified Body (NB) by the European Union (EU), means we support you to achieve and demonstrate compliance with EU Directives, including Safety, EMC, Chemical, Machinery, Medical and many more.

SGS North America is recognised by the Occupational Safety and Health Administration (OSHA) as a Nationally Recognised Testing Laboratory (NRTL) in the US and accredited by the Standards Council of Canada (SCC) in Canada.

SGS Gulf (NB 0002), SGS Guangzhou (NB 0022); SGS Shanghai (NB 0023); SGS Hong Kong (NB 0008) are accredited as Gulf Cooperation Council

(GCC) Notified Bodies, SGS Shanghai, Ningbo, Shenzhen, Guangzhou, Shunde laboratory are also Gulf Cooperation Council Accreditation Center (GAC) accredited laboratories.

SGS certificates offer a wide range of benefits to our customers and add significant value to your operations.

AUSTRALIA RCM MARK



The RCM mark replaces the need to mark products with both the C-Tick logo, for EMC compliance, and the electrical approval number. It indicated that a product bearing the logo complies with all regulatory requirements. Launched on 1 March, 2013 new suppliers must register with ERAC to bring new products to market. Only Australian or New Zealand registered companies can register.

CHINA CCC MARK



Required for a wide range of manufactured products that are to be exported to and sold in the Peoples Republic of China (PRC) market, the CHINA CCC Mark certifies that an electrical product has been tested in China and that a China Quality Certification Center auditor conducted the initial factory inspection.

HONG KONG EMSD APPROVAL

Selected E&E products are classified as "prescribed products" and require a certificate or test report (CB; HOKLAS report) issued by a recognised certification body.

JAPAN VCCI MARK



Japan's VCCI Mark is a mark of the Japanese Voluntary Control Council for Interference by Information Technology Equipment (VCCI), the body governing RF emissions.

KOREA KC MARK



The Korea KC mark certification scheme is mandatory for all E&E and wireless products. Safety certification labelling criteria and methods (KC). Effective from 1 July, 2009. Any party intending to manufacture, sell or import electronic and electrical or wireless equipment to the country must have KC certification.

TAIWAN BSMI MARK



BSMI certification is the key to launching E&E products on to the Taiwanese market. Both EMC and safety testing is needed to achieve this certification. RoHS will successively become a mandatory mark for 11 categories product from June 2017.

RUSSIAN EAC MARK



The EAC Mark applies to products that are within the scope of the Eurasian Customs Union (CU): The CU develops Technical Directives which establish the requirements for product certification and to access the CU market. Products that successfully pass conformity testing, based on TR EAC, will be awarded the EAC mark.

US FCC MARK



The U.S. Federal Communications Commission (FCC) is a federal government agency that regulates interstate and international communications by radio, television, wire, satellite and cable.

SGS NORTH AMERICAN LISTED MARK



The SGS North American Listed Mark (NRTL mark) proves the conformity of electrical products to US and Canadian standards through third party certification. The certification process includes product safety testing and inspections.

SINGAPORE SAFETY MARK



The Singapore Safety mark applies to controlled goods that are registered with the Safety Authority in Singapore. Registration of Controlled Goods under the Consumer Protection (Safety Requirements) Regulations is based on Certificate of Conformity (CoC) issued by designated third party Conformity Assessment Bodies (CABs).

INDIA BIS MARK



The Bureau of Indian Standards (BIS) is operating a Compulsory Registration Scheme (CRS) for Electronics & IT Goods. This registration mark is applied to products which have obtained a grant letter from BIS. The 'Standard Mark' can be displayed in single colour or multicolour on an article and/or its packaging.

GSO CONFORMITY TRACKING SYMBOL (GCTS)



The Gulf Technical Regulation for Low Voltage Electrical Equipment and Appliances (BD-142004-01) sets out the mandatory requirements for safety and electromagnetic compatibility, effective 1 July, 2016. The GCTS was implemented on 1 January, 2017 and became mandatory from 1 April, 2017. GCTS shall be affixed to a product or its label, outer packaging and accompanying documents (such as the user instruction manual). The QR code will not be charged until the GC Type Examination Certificate expires.

SGS IS THE WORLD'S LEADING INSPECTION, VERIFICATION, TESTING AND CERTIFICATION COMPANY.



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