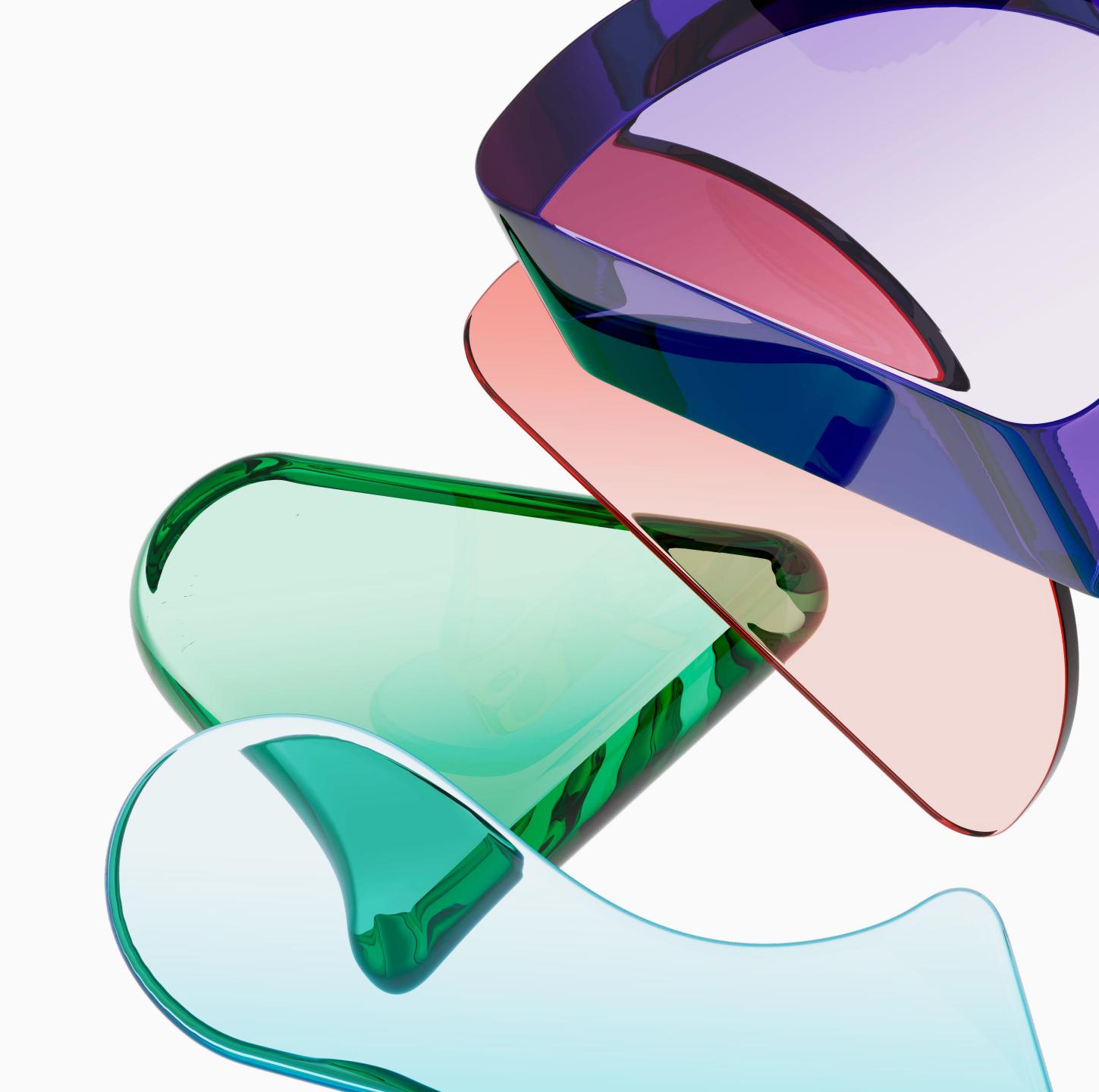


Little Book of Market Access

Helping you get the right product to the right market – faster



Contents

Welcome to the Little Book of Market Access

What is market access?

5 CE Marking

7 UKCA Marking

IECEE CB certification scheme

10 IECQ certification

1 D BSI Kitemark™ certification

15 BSI Benchmark certification

17 Australian/New Zealand Gas Safety Certification (AGS)

19 MoIAT certification

20 SASO

21 ENEC certification

7 The Internet of Things and Cybersecurity

BSI training courses to support market access

26 About BSI





Welcome to the Little Book of Market Access

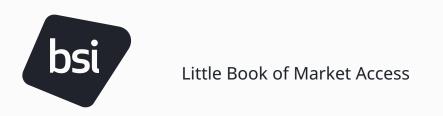
International trade is an essential part of the modern, globalized world. It allows businesses to reach new markets, whilst allowing consumers access to goods or services that otherwise may not have been available domestically.

Whilst supply chains are often complex and span the globe, businesses view the need to import, export and reach consumers and end users in new geographies as a business imperative.

The international compliance landscape continues to evolve and the rules and regulations governing products placed on the market can vary from one country to another. It is therefore essential that businesses can effectively navigate this landscape to remain competitive, be resilient and achieve their growth ambitions.

This handy booklet is your quick reference guide to some of the key market access requirements that are commonly needed by organizations and BSI can support. The guide can be used by organizations throughout the supply chain: manufacturers, distributors, importers, or those involved in regulatory enforcement and market surveillance activities.





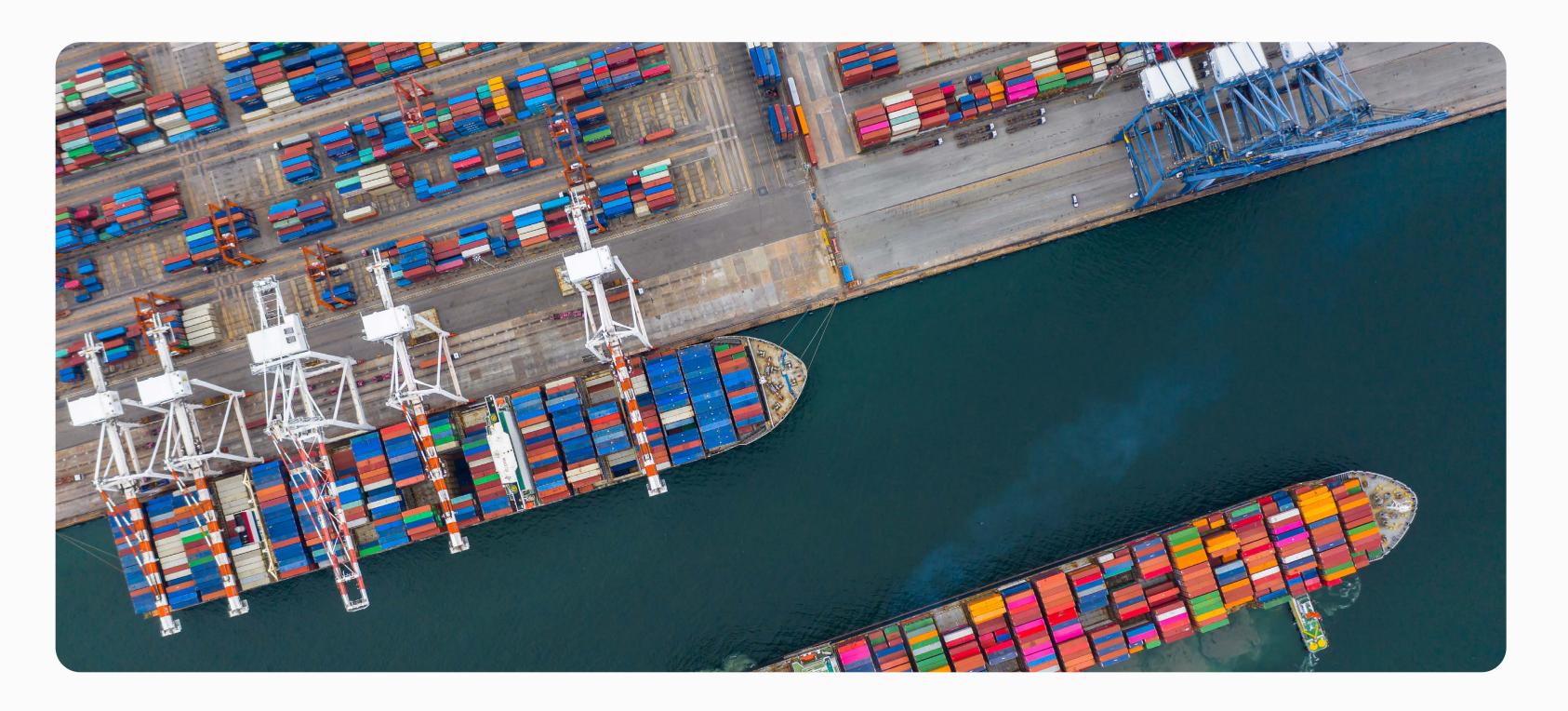
What is market access?

Market access is the process of understanding and implementing all applicable regulations and managing product compliance in accordance with those regulations to access certain markets.

In essence, market access is about getting the right product or service to the right market, in line with the right regulations, all in a timely manner. Although the processes that need to be followed may vary, they are designed to help give confidence to consumers, end users, regulatory authorities and manufacturers that the correct product requirements have been met.

When an organization has the processes in place to achieve and manage product compliance in an efficient and effective manner it can benefit from:

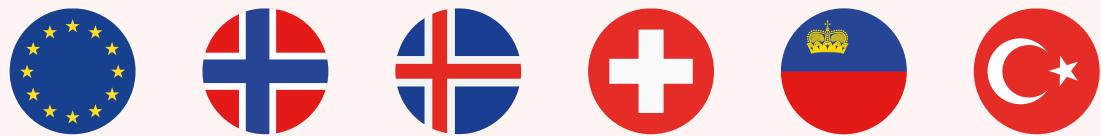
- Speed to market with quality products
- Competitive advantage
- Greater market share
- Building greater organizational resilience



However, managing this can be perceived as time-consuming activity, requirements can occasionally change, and organizations need to ensure they remain up to date. BSI is well placed to work with organizations to support their market access requirements with teams of trusted experts who have an in-depth knowledge of standards, product testing and conformity assessment processes.

CE Marking













Access to the European Union (EU) and European Economic Area (EEA)

What is CE marking?



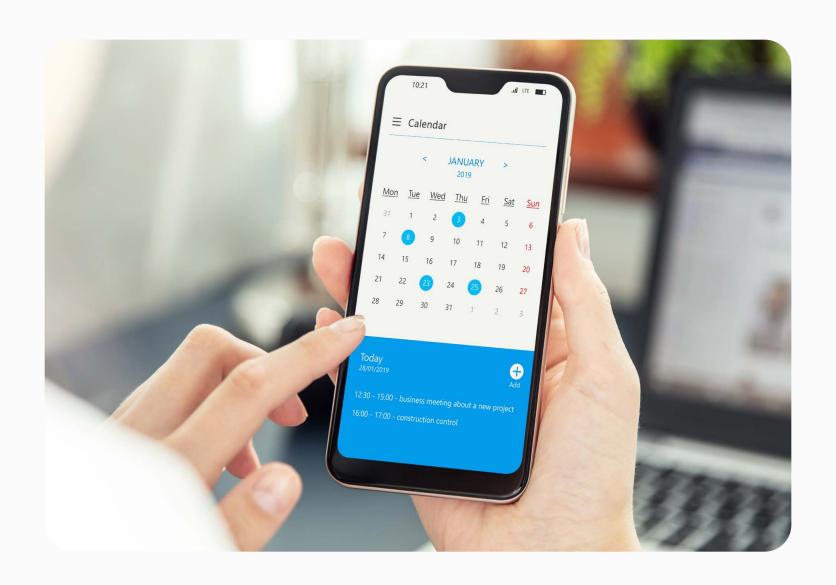
CE marking is the manufacturer's claim that a product meets the essential requirements of all relevant European Directives or Regulations.

What markets does it enable me to access?

CE marking is a legal requirement to access the EU 27 member states (Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden) as well as Norway, Iceland, Switzerland, Lichtenstein and in some cases **Turkey**. This applies no matter where you are located. Depending on the product, some other countries accept CE marking as a form of compliance with local requirements.

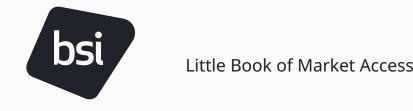
The UK and CE marking

After a period of requiring the UKCA mark, the UK is now once again accessible via CE marking for most products. There are a few exceptions, where the UKCA mark is still required: Marine Equipment, Medical Devices, Pressure Equipment, Lifts and Personal Protective Equipment (PPE).



How do I achieve the CE mark?

- 1. Identify all the CE marking Regulation(s)/ Directive(s) that apply to your product. (Note there may be more than one).
- 2. Identify the essential requirements for your product. This information is contained in the relevant Regulation(s)/Directive(s).
- 3. Determine if you need the services of a Notified Body to affix the CE marking. BSI can provide this service for certain products. If your product is self-declared then a Notified Body is not required.
- 4. Understand which product conformity assessment procedures apply to your product. This will include some form of product testing.
- 5. You will need a technical file containing information that demonstrates the product conforms to the requirements of the Directive or Regulation.
- 6. A Declaration of Conformity is then produced, and the CE marking must be affixed to the product.



CE Marking

What products can BSI offer CE marking services for?

BSI in the Netherlands is a Notified Body (number 2797) for products covered under the following Regulations/ Directives:

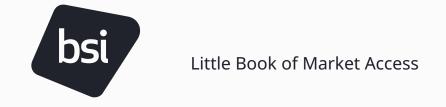
- Construction Products Regulation (CPR 305/2011)
- Gas Appliance Regulation (EU 2016/426)
- The Marine Equipment Directive (MED) 2014/90/EU
- Pressure Equipment Directive (PED) 2014/68/EU
- Personal Protective Equipment (PPE) Regulation (EU 2016/425)
- Medical Devices and IVDs

We can also deliver services such as testing and technical/ document reviews to support you with CE marking for the following:

- Low Voltage Directive (LVD 2014/35/EU)
- Electromagnetic Compatibility Directive (EMC 2014/108/EC)

Learn more about CE marking at bsigroup.com





UKCA Marking



Access to Great Britain (England, Wales and Scotland)

What is UKCA marking?



UKCA marking came into force from January 2021 and it stands for UK Conformity Assessed (UKCA). It indicates conformity with the applicable requirements for products placed on the market within Great Britain.

What markets does it enable me to access?

UKCA is required for certain products being placed on the market in **Great Britain (England, Wales and Scotland)**. It is not recognized in the European Union. Northern Ireland has its own unique position. Download our <u>fact sheet</u> to find out about CE UKNI marking.

What do I need to do?

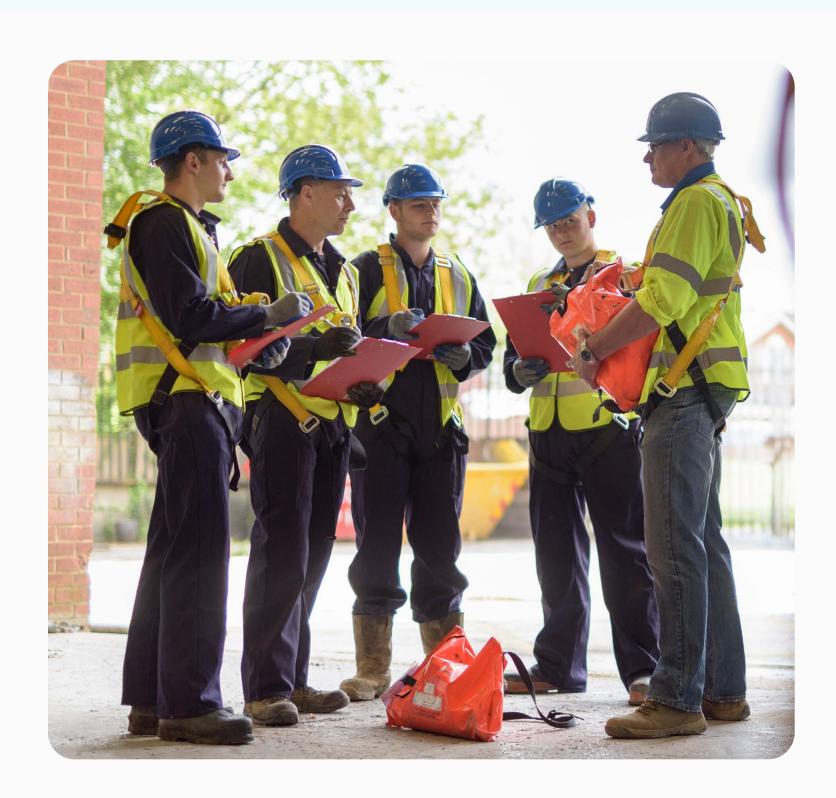
The process to achieve UKCA marking is currently largely the same as for CE marking. Instead of a Notified Body, organizations will need to select an Approved Body where the services of a conformity assessment body are required. BSI (UK) has been appointed an Approved Body for UKCA marking (number 0086) and can deliver services to support UKCA marking.

What products can BSI offer UKCA marking services for?

BSI can work with organizations on the required conformity assessment procedures under the following areas:

- Construction products
- Personal Protective Equipment
- Gas appliances
- Pressure equipment
- Lifts
- Marine equipment
- Measurement instruments
- Fire equipment
- Radio equipment
- Medical devices

CE marking evidence can now be accepted as evidence towards UKCA marking. However, although no longer mandatory, BSI can provide support for those wishing still to gain both the CE and UKCA marks.



Visit <u>bsigroup.com</u> to find out more about UKCA marking.



Little Book of Market Access

IECEE CB certification scheme



Access to multiple global markets

What is IECEE CB certification?





The IECEE CB (Certification Body) Scheme is owned and operated by the International Electrotechnical Commission (IEC). It is an international system for conformity testing and certification of electrotechnical equipment and components. The system is based on mutual recognition of Certification Body Test Certificates (CBTCs) by IEC members meaning that one certificate is recognized in multiple markets. BSI is a National Certification Body (NCB) for this scheme, and our laboratory is a Certification Body Test Laboratory (CBTL) under the scheme.

What markets does it enable me to access?

It can help simplify the compliance process by giving market access to over 50 countries including the US, Australia, Germany, China, South Africa, India, Japan, the UK and more. (A full list of participating countries can be found on the IEC/IECEE website).

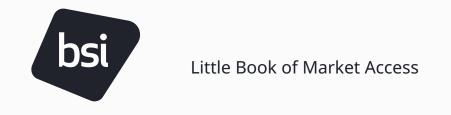
What do I need to do?

The typical process for gaining IECEE CB certification is:

- 1. Apply for a CB Test Certificate and Test Report to an IECEE National Certification Body (NCB)
- 2. The product will be tested based on the relevant IEC standards at a recognized CB Testing Laboratory (CBTL) or a Customer Testing Facility (CTF)
- 3. A test report will be issued by the CBTL
- 4. The NCB reviews and validates the Test Report and issues a CB Test Certificate

What products can BSI offer IECEE CB certification for?

- Electronic controls
- Switches and automatic controls for household appliances
- EMC (Electro Magnetic Compatibility) of products
- Household equipment
- Lighting including luminaires
- Measurement, control and laboratory equipment
- Medical electrical equipment
- IT and office equipment
- Audio visual, information and communication technology
- Electric vehicles
- Cables



IECEE CB certification scheme



What are the benefits to manufacturers?

The IECEE CB Scheme offers significant advantages to manufacturers of electrical and electronic equipment, including streamlined market access, cost and time efficiencies, international recognition, and support for innovation. By leveraging the CB Scheme, manufacturers can navigate the complex landscape of global regulatory requirements more effectively, ensuring their products meet high standards of safety and performance while gaining a competitive edge in the global marketplace.

The CB Scheme reduces or eliminates the need for repeat testing for access to different markets. It allows manufacturers to obtain a single certification that is recognized by multiple countries, reducing the need for repetitive testing and certification processes in each target market.

Learn more about IECEE CB certification at bsigroup.com





IECQ certification



Access to multiple global markets

What is IECQ certification?



Established by the International Electrotechnical Commission (IEC) in 1980, IECQ is a global certification and approval scheme for electronic components, associated materials, assemblies and processes. Acquiring

IECQ certification offers several advantages to electrical and electronic component manufacturers and their customers, including product quality assurance, reduced costs, enhanced process and market acceptance.

Which components are included?

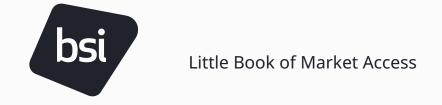
IECQ covers all elements of an electrical components design, manufacture, assembly and distribution and includes (but is not limited to):

- Active components
- **Electromagnetic components**
- **Electromechanical components**
- **Electro optic components**
- Hybrid integrated circuits
- **Passive components**
- Wire cable and connectors
- Component modules
- Electronic component enclosures and housing materials

How it works:

IECQ certification comprises two parts:

- Facility certification, which involves assessing a supplier's quality management system to authorize certification for a process, component or component part in accordance with a particular industry standard.
- Product certification, where the supplier must demonstrate via testing that the component conforms to the manufacturer's specified quality requirements.
- If a supplier has an in-house testing facility, our assessors evaluate its suitability for achieving accurate results.



IECQ certification



BSI can certify against the following IECQ and BS 9000 schemes:

- IECQ AP Approved Process (includes BS 9000 certification) provides the means for organizations including manufacturers, distributors and specialist contractors to obtain an IECQ certificate.
- IECQ AC Approved Component Products
 (includes Capability Approval and BS 9000
 certification) demonstrates that an organization
 and its facilities, through testing, comply with the
 requirements of the IECQ system and relevant
 technical standards and specifications.
- IECQ AQP Automotive Qualification
 Programme allows automotive manufacturers to measure the performance of their components against automotive industry standards.
- IECQ ADHP Aerospace, Defense, and High Performance Component Management requires an organization to be evaluated against commercial, military and avionics equipment manufacturers' and related organizations' processes for compliance with IEC 62239-1

- Electronic Component Management Plan (ECMP) and/or EIA/ANSI 4899 Plan.
- IECQ CAP Counterfeit Avoidance Programme certification provides an effective international certification programme for all industry sectors, including ADHP electronic components, showing an organization has processes in place to manage counterfeit avoidance in the use of components.
- IECQ HSPM Hazardous Substances Process

 Management certification evaluates equipment
 manufacturers' and related organizations'
 processes for compliance with QC 080000.
- IECQ ITL Independent Testing Laboratory program (BS 9000 certification also available) IECQ Independent Testing Laboratory approval is available to independent testing laboratories that carry out testing to support IECQ and BS 9000 activities.



To find out more about IECQ certification visit bsigroup.com



Little Book of Market Access

BSI KitemarkTM certification



Access to multiple global markets



What is the BSI Kitemark?

The BSI Kitemark is a globally recognized symbol of quality and safety, proving that a product or service meets high standards of reliability, safety, and performance. Established in 1903, it is awarded exclusively by BSI and provides independent verification of compliance with rigorous testing and assessment criteria, helping businesses stand out in competitive markets.

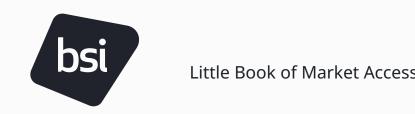
Unlike standard compliance marks, the Kitemark signifies ongoing quality assurance through stringent product testing, factory assessments, and continuous monitoring.

Why certify to the BSI Kitemark?

Certification to the BSI Kitemark offers distinct advantages:

- A mark of distinction: Recognized by governments, regulators, and trade bodies, the Kitemark demonstrates a commitment to superior product quality and safety.
- Consumer trust and credibility: Independent verification reassures customers and partners that products meet strict quality standards.
- Market access: Many industries require or recognize the Kitemark, streamlining regulatory approvals and supporting entry into multiple markets.
- Reduced risk: Regular testing and audits minimize product defects, recalls, and liability issues.
- Marketing advantage: Displaying the Kitemark on products, packaging, and promotional materials enhances brand credibility and customer confidence.





BSI Kitemark™ certification



Market access enabled by the BSI Kitemark

The BSI Kitemark facilitates smoother entry into:

- **United Kingdom & Europe:** Recognized for compliance with national and international standards.
- **Middle East:** Accepted in the UAE and GCC countries, supporting access to high-growth markets.
- **Asia-Pacific:** Trusted in Australia, New Zealand, and other regions as a mark of quality assurance.
- North America: Helps demonstrate compliance with high-quality standards for US and Canadian markets.

For businesses expanding globally, the Kitemark provides independent assurance of compliance, simplifying approvals and building consumer trust.



Product types covered by the BSI Kitemark

BSI Kitemark certification applies to a range of industries, ensuring quality and safety across multiple sectors, including but not limited to:

- Building information modelling (BIM) –
 High standards in digital construction
- Personal protective equipment
 (PPE) Helmets, gloves, masks
- Fire safety equipment Fire alarms, extinguishers
- Construction products Glass, doors, structural components
- Gas and electrical appliances Boilers, heaters, consumer electronics
- IoT and digital security Connected devices, cybersecurity solutions
- Carbon neutral products Independently verified carbon-neutral goods
- Inclusive service and service excellence Recognizing businesses offering outstanding and inclusive customer service



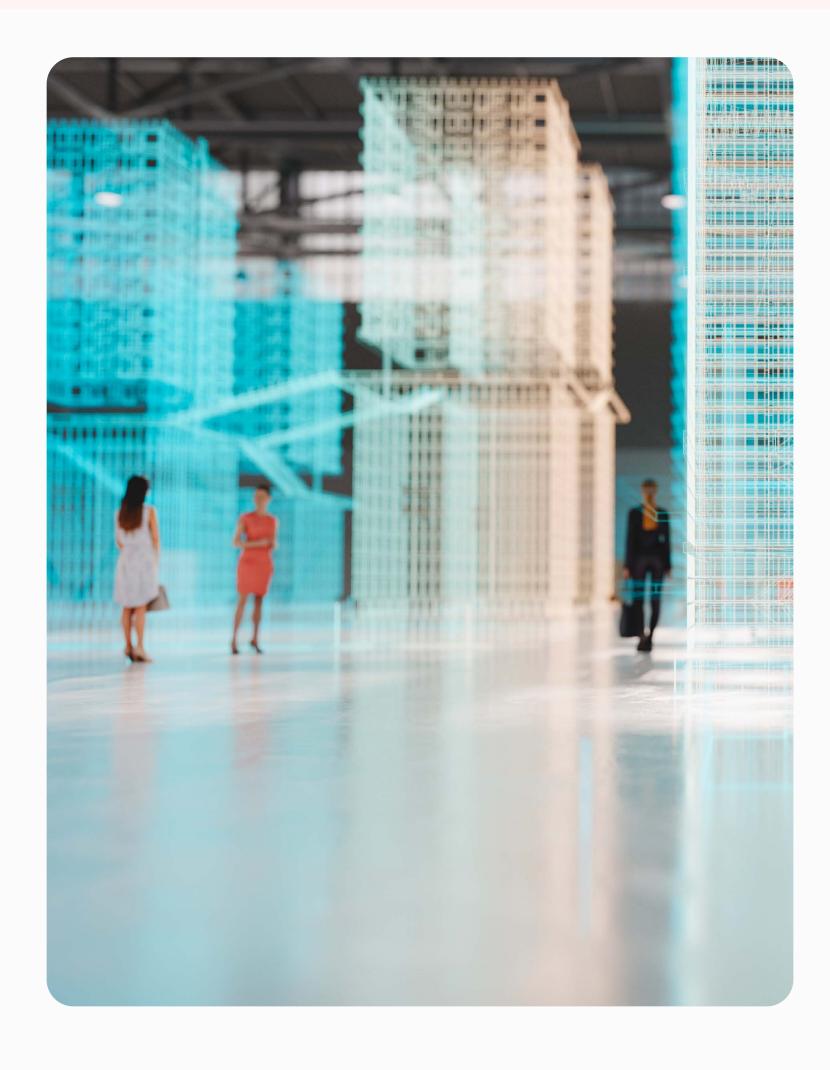
BSI Kitemark™ certification



Maximising brand impact with the BSI Kitemark
The BSI Kitemark enhances brand reputation and
customer confidence. Certified businesses can display
the Kitemark logo on their products, packaging, websites,
and promotional materials, reinforcing their commitment
to quality.

How the BSI Kitemark enhances marketing impact

- **Boosts consumer confidence** The Kitemark reassures customers of product safety and reliability.
- Supports sales, market access and business
 growth Kitemark certified businesses often
 report higher customer acquisition and retention.
- **Differentiates from competitors** Independent certification strengthens market positioning.
- Enhances digital and social media engagement
 Adding the Kitemark to online campaigns
 builds credibility.



By using the BSI Kitemark, businesses can showcase their commitment to quality, setting them apart in the marketplace and strengthening consumer trust.

Visit <u>bsigroup.com</u> to discover more about BSI Kitemark certification.

Why certify to the BSI Kitemark?

70%

of adults recognize the BSI Kitemark*

81%

of adults have more confidence in a product with the BSI Kitemark, in comparison to one that doesn't*

70%

of adults are more likely to buy from a company that has a BSI Kitemark, in comparison to one that doesn't*



^{*}YouGov, 2024. Sample of 2065 UK Adults.

BSI Benchmark certification





Access to Australia and New Zealand

What is BSI Benchmark Certification?



The Benchmark Mark is a registered certification mark owned and operated by BSI. BSI is accredited by JAS-ANZ (The Joint Accreditation System of Australia and New Zealand), to deliver this as an independent certification body.

What markets does it enable me to access?

Benchmark certification enables you to access **Australia** and **New Zealand**.

What do I need to do?

- 1. Identify which standard(s) applies to your product.
- 2. The product will need to be tested to demonstrate it meets the requirements of the standard. You may need to submit a number of samples for this. These will typically assess areas such as safety, durability and fitness for purpose. Testing can be conducted at the BSI laboratories in the UK, or at other NATA or ILAC registered laboratories.
- 3. Next a site assessment will take place where your quality management system is assessed to identify if your management and processes are capable of consistent product manufacture and that the final product complies with the applicable standard.

- 4. You submit your technical file.
- 5. If the product meets the required standard, a BSI Benchmark certificate is issued, enabling you to affix the Benchmark logo to products.
- 6. Annual surveillance audits must then occur to maintain the product certification. A re-audit is usually necessary when there have been changes to the product design, use, method or place of manufacture, or when new standards become applicable, or when new products are added to the range.



BSI Benchmark certification





What products can BSI offer Benchmark certification related services for?

- Construction products including: Safety glass, windows, plywood, plasterboard, insulation, pipes and plumbing fixtures, tanks and sanitary fixtures
- Steel products including: Structural steel, hot-rolled steel, reinforcing steel and cold-formed steel
- **Fire equipment including:** Fire detection, fire alarm systems and fire extinguishers
- Personal Protective Equipment (PPE) including: Eyewear, helmets, respirators, footwear, clothing, fall arrest equipment and gloves

Learn more about BSI Benchmark certification at bsigroup.com





Australian/New Zealand Gas Safety Certification (AGS)





Access to Australia and New Zealand

What is Australian/New Zealand Gas Safety Certification (AGS)?





It is a conformity assessment scheme to certify gas appliances and components against Australian and New Zealand standards to comply with local legislation according to the requirements of the Gas Technical Regulators Committee (GTRC). BSI has been appointed as a gas product conformity assessment body, and is accredited by JAS-ANZ, to provide this certification for clients globally.

What markets does it enable me to access?

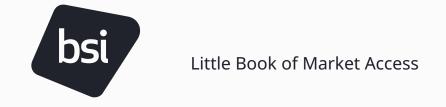
It enables access to **Australia** and **New Zealand**.



What do I need to do?

This is typically a four-step process:

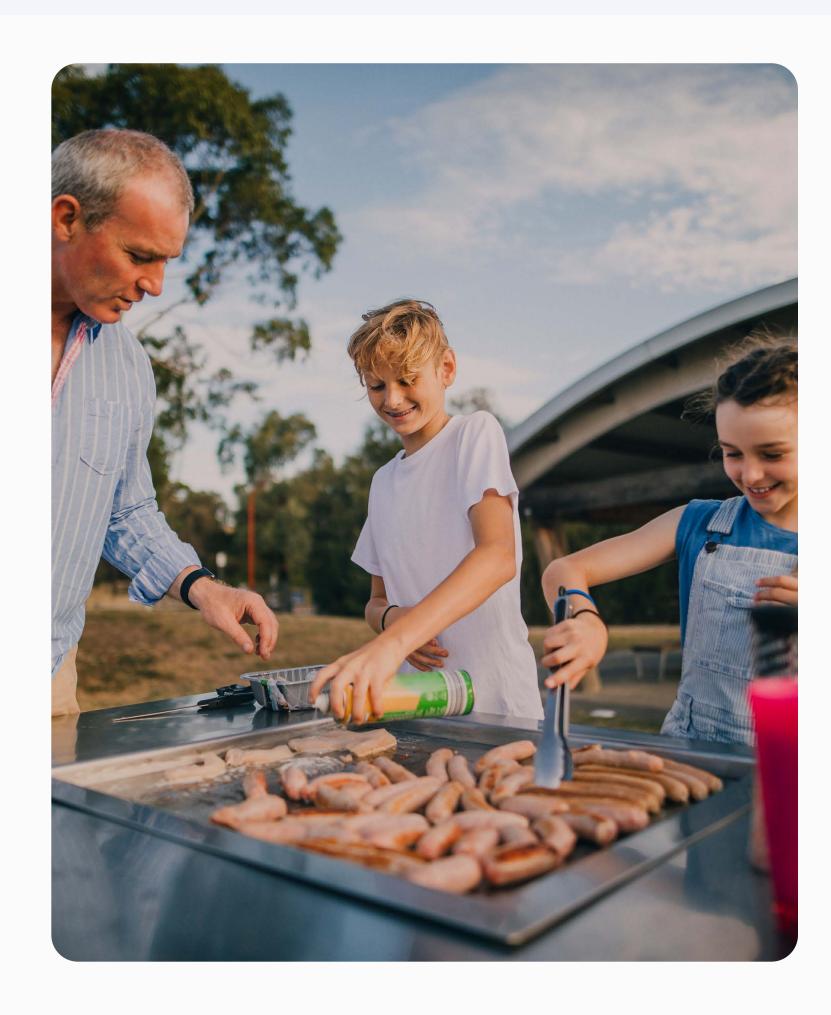
- 1. Understand which standards are relevant to your products and submit your application to BSI
- 2. The products then need to be tested in an accredited laboratory
- 3. The final product design is then inspected by the conformity assessment body
- 4. If the required standards are met, your certificate is issued and the Gas Compliance Mark and AGS logo must be affixed to the product



Australian/New Zealand Gas Safety Certification (AGS)







What products can BSI offer Australian/ New Zealand Gas Safety certification for?

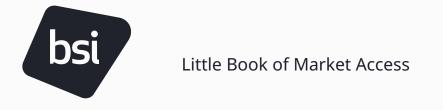
Under the AGS certification programme products fall into two groups: "Type A" gas appliances and gas components.

"Type A" gas appliances include:

- Domestic type gas appliances, including barbecues
- Patio heaters and water heaters
- Industrial gas appliances, including direct-fired air
- Heaters and radiant gas heaters
- Commercial catering equipment
- Camping and leisure appliances
- Gas components include:
- Gas valves, regulators, flame safeguards, thermostats and combination controls
- Electronic gas burner control systems and leakage detection systems
- Gas hose assemblies and connectors

Note: Product surveillance inspections will usually take place each year to maintain product certification. Products may need to be re-tested, and the certification updated if products are modified, manufacturing processes are changed, or new standards and regulations become applicable.

Discover more about AGS at bsigroup.com



MoIAT certification



Access to the United Arab Emirates (UAE)

What is MoIAT certification?



MoIAT is the Ministry of Industry and Advanced Technology. MoIAT has implemented conformity assessment schemes required for market access into the UAE: the Emirates Conformity

Assessment Scheme (ECAS), and the Emirates Quality Mark (EQM). The necessary conformity assessment route depends on the product in question. The main purpose of the ECAS and EQM schemes can be described as ensuring "appropriate measures" are taken to protect people, animals and property — and the planet.

What markets does it enable me to access?

This applies to certain products being placed on the market in the United Arab Emirates (UAE). Given that standards adopted in the UAE often transfer to neighbouring countries such as Oman, Qatar, Kuwait and Saudi Arabia it may also be relevant for other Middle Eastern markets outside the seven states that make up the UAE.

What do I need to do?

The process you need to follow depends on whether you require ESAC or EQM certification. You cannot self-declare or self-certify that you've met an ECAS standard. You have to use a MoIAT-approved third party such as BSI, a designated Notified Body for MoIAT for the provision of ECAS and EQM certification. Contact BSI to find out more about the route you will need to follow.

What products can BSI offer MoIAT certification for?

The MoIAT certification schemes are implemented under Federal Law 28 and BSI is approved under the guidelines of the scheme to provide certification for the following categories of product:

- Low voltage equipment and appliances
- Personal Protective Equipment (PPE)
- Electrical water heaters
- Restriction of hazardous substances' regulations
- Gas hobs and cooking ranges



Visit <u>bsigroup.com</u> to find out more about MoIAT certification.



Little Book of Market Access

SASO



Access to The Kingdom of Saudi Arabia

What is SASO?



SASO is the Saudi Standards, Metrology and Quality Organization. SASO requires products exported to Saudi Arabia to show compliance with the applicable Saudi Technical Regulations and Saudi Standards as part of the Saudi Arabia Conformity Assessment Programme.

What markets does it enable me to access?

This scheme enables market access to **The Kingdom of** Saudi Arabia.

What products can BSI offer SASO related services for?

BSI's scope for SASO includes low voltage electrical devices and equipment. For other products, the IECEE CB Scheme applies (see page X). By achieving CB certification, a manufacturer will automatically also receive SASO certification and gain access to the Saudi Arabian market.

What do I need to do?

The process for regulated products is a two-phase process comprising the Product Certificate of Conformity (PCOC) and then the Shipment Certificate of Conformity (SCOC).

The Product Certificate of Conformity (PCoC) is issued in the country of origin by a SASO-approved certification body, it is valid for one year and for a specific product. This document provides evidence that the relevant standards have been met.

The SASO PCoC must be attached to the documents of the shipment to complete clearance when arriving at the Saudi customs ports.

An e-platform certification system, known as SABER, is operated by SASO. This is used to apply and process product conformity certificates electronically for Saudi market access.



Learn more about SASO certification at bsigroup.com.



Little Book of Market Access

ENEC certification

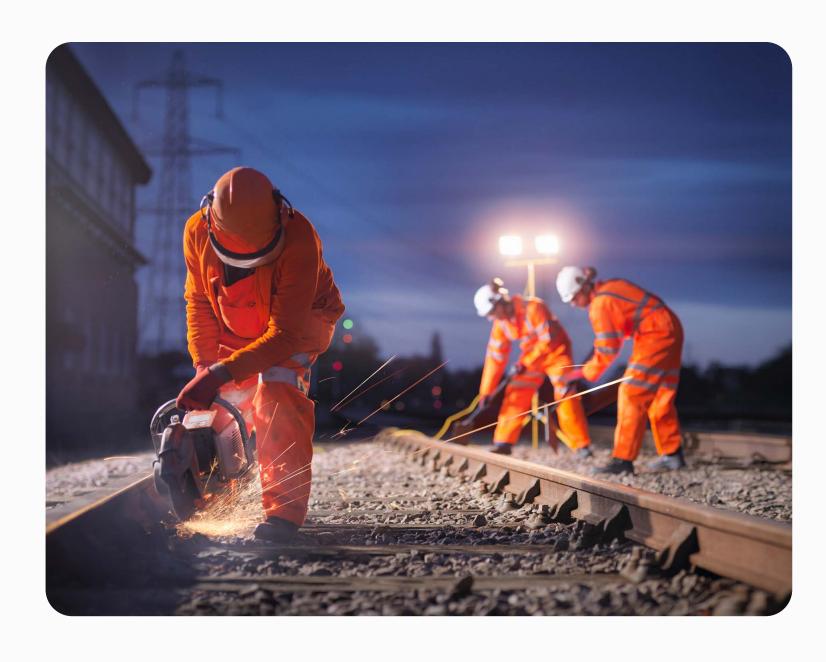


Access to Europe

What is ENEC certification?



ENEC Mark is a voluntary quality mark and can only be granted by approved independent testing laboratories, such as BSI.



What markets does it enable me to access?

The ENEC mark is complementary to the mandatory CE marking on the electrical products placed on the **European** market. This voluntary certification scheme demonstrates compliance with relevant European (EN) safety standards.

What do I need to do?

As a full certification scheme (ISO Type 5), the process includes:

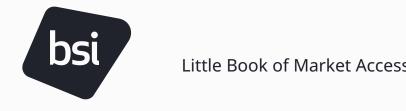
- 1. Type testing of the products to ensure it complies with appropriate European safety standards (ENs)
- 2. The manufacturer must have a documented quality management system which includes undertaking an annual factory inspection
- 3. Ongoing quality monitoring of the product and production processes are undertaken by the manufacturer

What products can BSI offer ENEC certification for?

We offer ENEC certification for many electrical products including:

- All types of luminaires, including fixed and portable general-purpose luminaires, recessed luminaires, street lighting, flood lighting and emergency lighting
- LED modules
- Control gear

Learn more about ENEC certification at bsigroup.com



The Internet of Things and Cybersecurity



Access to various markets

BSI offers testing and certification of connected devices to ensure that a wide range of smart devices, including smart locks, doorbells, security cameras, Wi-Fi home-hubs, and CO and fire alarms, are safe and secure.

Radio Equipment Directive (RED)

From 1 August 2025, all internet-connected radio equipment placed on the EU market must comply with the enhanced cybersecurity requirements of the Radio Equipment Directive Delegated Act (EU) 2022/30, which is supported by the new EN 18031 standards. This landmark regulation ensures that devices meet stringent criteria for network protection, data security, and fraud prevention.

The RED's scope encompasses a broad range of products across industries, highlighting the critical role of compliance in the modern marketplace. Consumer devices, such as smartphones, smartwatches, and tablets, are primary examples, reflecting the directive's focus on safeguarding devices central to daily life. Additionally, IoT devices – ranging from smart home products like thermostats and lighting systems to connected appliances

and wearable health monitors – are key categories. As these devices collect, transmit, and process sensitive user data, ensuring compliance is vital for protecting consumer trust and privacy.

Beyond consumer applications, the RED applies to industrial and infrastructure-focused devices that underpin critical operations. Examples include IoT-enabled industrial monitoring systems, connected fire safety equipment, and vehicle telematics solutions. Payment systems, such as wireless point-of-sale terminals and devices supporting cryptocurrency transactions, face particularly stringent requirements under the RED, given their potential exposure to fraud risks.

BSI is at the forefront of supporting manufacturers in meeting the RED cybersecurity and EN 18031 requirements. Capabilities include a comprehensive suite of services, such as gap analysis, conformity testing, and technical file assessment, ensuring that devices comply with the RED cybersecurity requirements and can be successfully placed on the EU market.



Visit <u>bsigroup.com</u> to learn about RED cybersecurity testing with BSI.



Little Book of Market Access

The Internet of Things and Cybersecurity



UK PSTI

In recognition of long-standing cybersecurity and privacy vulnerabilities in consumer products connected to the internet or a network, the UK Product Security and Telecommunications Infrastructure (Product Security) regime (UK PSTI) has been introduced. Manufacturers of consumer connectable products must ensure their products comply with this legislation, for example by having their products tested, before placing them on the UK market.



Visit bsigroup.com to learn about third-party UK **PSTI Compliance Testing with BSI.**

ETSI EN 303 645 – Cyber Security for Consumer Internet of Things

ETSI EN 303 645 is the first global cybersecurity standard for consumer IoT products. The standard brings together widely considered good practices in security for internetconnected consumer devices, such as TVs, thermostats, and security system cameras.

Some countries have their own regulations based on ETSI EN 303 645, for example:

- UK PSTI
- Australia is adopting IoT consumer requirements similar to the UK PSTI
- India has a code of practice for IoT devices, in particular routers, that has the same requirements as ETSI EN 303 645
- Singapore's cybersecurity labelling scheme is based on ETSI EN 303 645

Other countries offer possible compliance by following the standard, such as Canada, Brazil and Japan, with the work around this ongoing.

BSI, as one of the early adopters of the ETSI EN 303 645 standard as part of our IoT Kitemark, offers both testing and certification against the provisions of this standard.

We are the first and only UKAS-accredited laboratory for product cybersecurity testing following this standard and its testing specification ETSI TS 103 701.





Little Book of Market Access

The Internet of Things and Cybersecurity

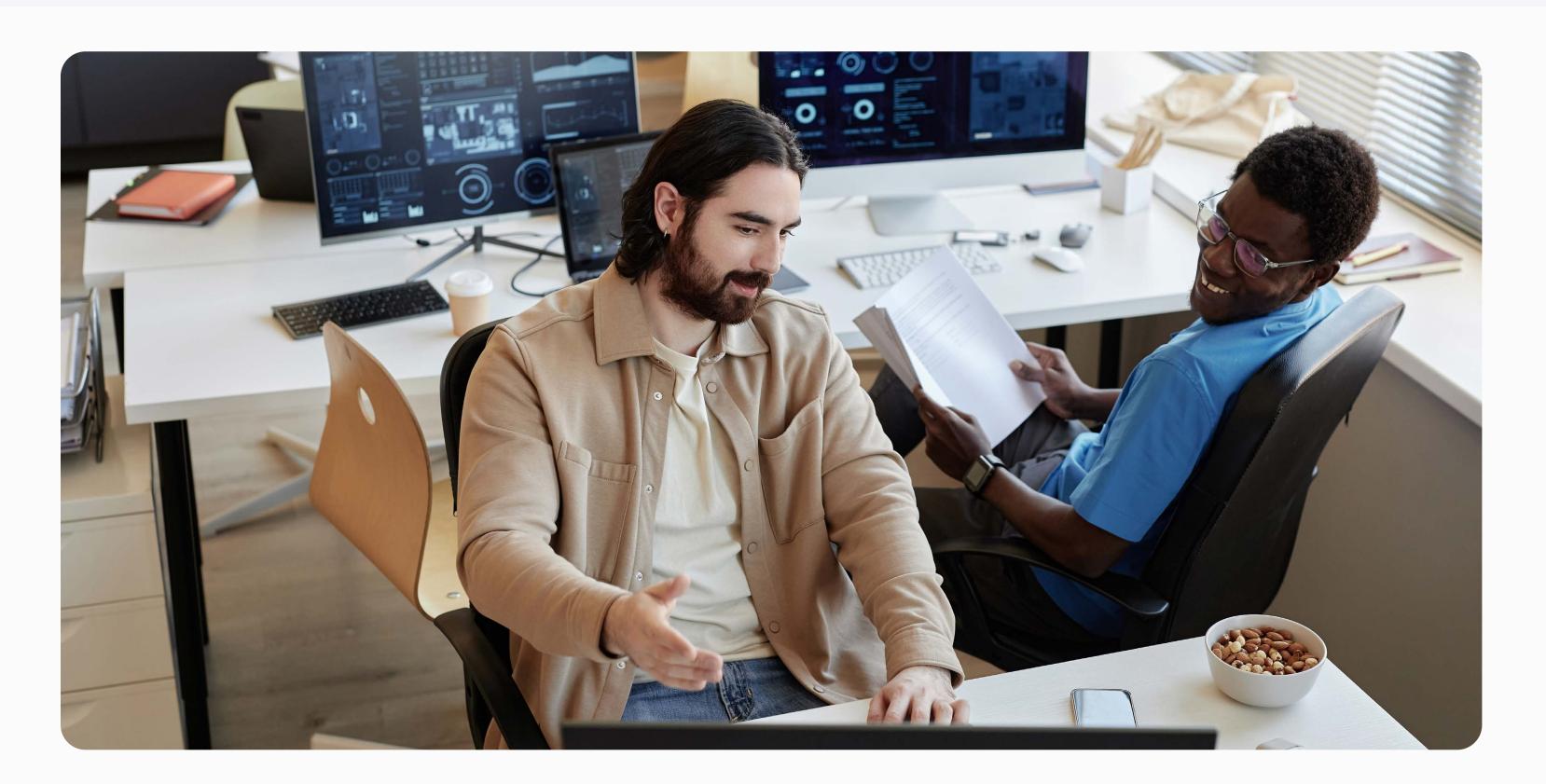


Cyber Essentials and Cyber Essentials Plus

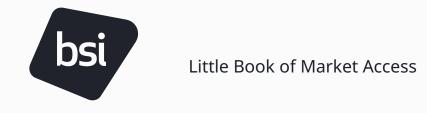
Cyber Essentials is a cost-effective baseline cybersecurity certification. It is a UK Government-backed scheme, considered the best first step to a more secure network.

This certification has become an essential tool for safeguarding sensitive information, preventing data breaches, protecting against malicious attacks, and maintaining business continuity.

- Cyber Essentials is an independently verified self-assessment certification that demonstrates that an organization has the most important cyber security controls in place.
- Cyber Essentials Plus assessment aims
 to confirm that all technical controls that
 have been declared on the Cyber Essentials
 are correct and are implemented on the
 organization network. Highly trained assessors
 carry out vulnerability tests to make sure
 that the organization is protected against
 basic hacking and phishing attacks.



Learn more about Cyber Essentials and Cyber Essentials Plus at bsigroup.com



BSI training courses to support market access

BSI Training Academy courses can enable you to navigate the relevant rules and regulations for certain market access programmes.

These can be delivered in different ways depending on your requirements, including:

- Live, online classrooms by expert BSI tutors
- In-house at your site (depending on local restrictions/guidelines) delivered by a BSI tutor

Current courses include:

- CE and UKCA Marking Essentials training course
- Requirements of the Pressure Equipment
 Directive (PED) 2014/68/EU Training Course
- Market Access for Personal Protective Equipment (PPE)

Visit <u>bsigroup.com</u> to find a course.





About BSI

BSI is a business improvement and standards company that partners with more than 77,500 clients globally across multiple industry sectors. BSI provides organizations with the confidence to grow by working with them to tackle society's critical issues – from climate change to building trust in AI and everything in between – to accelerate progress towards a fair society and a sustainable world.

For over a century BSI has been recognized for having a positive impact on organizations and society, building trust and enhancing lives. Today BSI engages with a 15,000 strong global community of experts, industry and consumer groups, organizations and governments to deliver on its purpose by helping its clients fulfil theirs.

BSI is appointed by the UK Government as the National Standards Body and represents UK interests at the International Organization for Standardization (ISO), the International Electrotechnical Commission (IEC) and the European Standards Organizations (CEN, CENELEC and ETSI).





Contact us for more information at productcertification.sales@bsigroup.com bsigroup.com

