

EU Notified Body, UK Approved Body and Auditing Organization expertise

As a manufacturer of orthopaedic and dental medical devices, you must ensure that you meet the relevant regulatory requirements before placing your product onto the market.

Europe Medical Device Regulation (MDR) (EU) 2017/745 and In Vitro Diagnostic Regulation (IVDR) (EU) 2017/746

Great Britain Medical Devices Regulations UK MDR 2002

Global Medical Device Single Audit Program (MDSAP)

It is critical to work with an EU Notified Body, UK Approved Body or Auditing Organization that understands the industry and has the experience to review and evaluate your product's readiness for market - efficiently, promptly and robustly. Our technical specialists have extensive experience in these medical devices and can support you through the process of certifying your device.

BSI The Netherlands (2797) is a leading full-scope Notified Body; we review medical devices to ensure that they conform to the requirements of the European Directives and Regulations.

BSI UK (0086) is a full-scope UK Approved Body that provides Conformity Assessments under the UKCA scheme.

BSI Group America Inc. is a recognized MDSAP auditing organization.

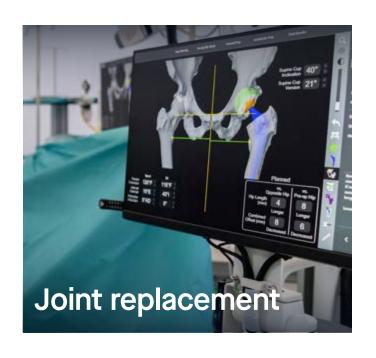
Defining orthopaedic and dental medical devices

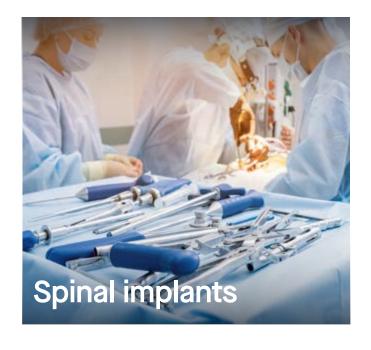
Orthopaedic and dental devices are generally characterised as devices intended to treat or reconstruct skeletal or dental tissue. The scope of orthopaedic and dental devices range from the lowest risk classification (such as reusable instruments) to the highest risks classification, for example total joint replacements, resorbable devices, orthobiologics and device/drug combination devices.

For further clarity and more detailed information on orthopaedic and dental medical devices, please reference the MDR (EU) 2017/745 for EU and The Medical Devices Regulations 2002 (as amended) for Great Britain.



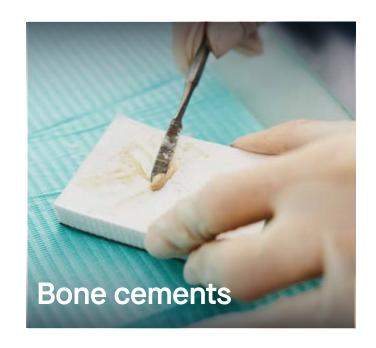
Product range covered and more

















BSI Orthopaedic and Dental Medical Devices

Meet our Ortho/Dental Team

BSI solutions are tailor-made for the orthopaedic and dental devices industry and are delivered by a team of professionals with regulatory, industry and academic expertise.

Our team has a combined averege experience of over 300 years in the orthopaedic and dental devices sectors. Our technical experts are highly competent and knowledgeable on development, design, manufacture, and testing of these medical devices.

"It is a privilege to lead our large team of highly experienced technical experts covering a wide range of orthopaedic and dental devices. We work diligently with manufacturers to facilitate the assessment processes ensuring patient access to safe and performing devices".

Chris Wylie,

Global Head of BSI Orthopaedic and Dental Medical Devices



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Why choose BSI

Over **5,000** people supported by **12,000** industry experts in more than **193** countries

Experience and product expertise

In the complex and ever-changing medical device industry, support from experienced, professional and well qualified technical specialists is critical.

BSI's medical devices consists of a team of over 1000 professionals including technical experts and internal clinicians expert in encompassing the full range of medical devices and management system standards.

Committed to patient safety

Our mission is to ensure patient safety while supporting timely access to global medical device technology. We strive to set the global standard in thorough, responsive and robust conformity assessments, evaluations and certifications.

Trusted and robust reviews

Our comprehensive review process combined with our world-leading experience as a Notified Body and UK Approved Body will ensure that your conformity assessment path is efficient and robust.

Global market access

We are a global organization, trusted and recognized around the world.

BSI The Netherlands (2797) is a leading Notified Body. We review medical devices to ensure that they conform to the requirements of the European Directives and Regulations.

BSI UK (0086) is a UK Approved Body able to provide conformity assessments under the UKCA scheme.

BSI is a recognized Auditing Organization, providing Quality Management System certification through Medical Device Single Audit Program (MDSAP).

BSI is a Conformity Assessment Body for EN ISO 17021-1 (EN-ISO 9001, ISO 14001, ISO 13485) as accredited by the Dutch Accreditation Council (RVA) and the UK Accreditation Service (UKAS).

Thorough and responsive service

We truly understand the challenges medical devices manufacturers face in bringing compliant products to market efficiently and safely.

We offer a range of flexible product review services providing you with efficient pathways to bring your product to market.

BSI Orthopaedic and Dental Medical Devices

Five steps from product-to-market

Quotation

A BSI representative meets with your organization to discuss your needs and the available solutions.

We will also discuss the best service for your requirements.

Certificate decision

Successful assessment leads to your BSI scheme manager recommending certification of your product.

The BSI Certification Decision Team will then review the recommendation and, if satisfactory, approve certification. **Certificate maintenance**

On-going surveillance audits and reviews are required to monitor for continued compliance.

Your BSI scheme manager will support you with any queries you might have.

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Conformity assessment

A dedicated BSI scheme manager will be assigned to you, supporting your company throughout the process.

A QMS Audit will then be performed and the Technical Documentation reviewed by our experienced QMS auditors and technical specialists.

Issue certificate

Upon successful conformity assessment, you will be issued with a certificate.

You will then be able to CE/UKCA mark your product and launch to market.

How BSI supports your market readiness

Readiness

In the competitive medical device marketplace, ensuring that product development meets all regulatory requirements is essential. We support you through the application and certification process.

Worldwide Access

We offer a wide range of regulatory and quality management programs that work cohesively for international compliance. BSI is an accredited Conformity Assessment Body for Quality Management Systems against ISO 17021-1 with ISO 13485, ISO 9001 and ISO 14001 in its scope.

We are a recognized certification body in Japan, Malaysia and Singapore. BSI NL (NB 2797) a recognized "Notified Body partner" in Taiwan's Technical Cooperation

Programme (TCP), and a recognized MDSAP auditing organization for all participating regulatory authorities.

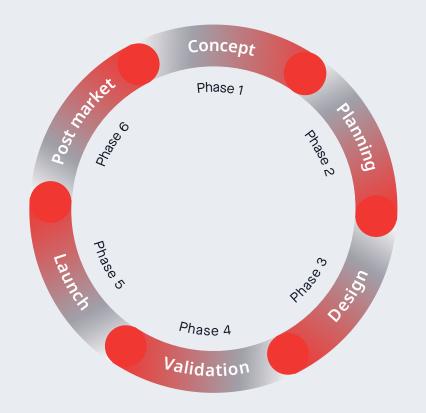
BSI Transfer

We offer a seamless transfer to our services providing comprehensive support to ensure minimal disruption to your company.

Additional Services

- Access to more than 34,000 standards and related products, as well as online guidance documents
- Expert training online or face-to-face through our public training courses
- Regulatory updates and newsletters focusing on industry changes, helping you to plan for the future
- Webinars delivered by our experts on regulatory issues
- Comprehensive whitepapers providing the latest insights on key industry topics

The product lifecycle



Considering clinical and regulatory requirements

An understanding of the complex clinical and regulatory requirements early in the product lifecycle could ensure you gain the competitive advantage needed to bring your product to market.

Our consolidated clinical and regulatory planning will support you in maximizing resources and reducing the risk of costly redevelopments later in the lifecycle.

Visit our **website** for more information about the product lifecycle

Navigating your compliance to the MDR

The MDR (EU 2017/745), which replaced the AIMDD (90/385/EEC) and MDD (93/42/EEC), applied on May 2021. Manufacturers must ensure their Technical Documentation and processes meet the new requirements before placing medical devices on the EU market.

Manufacturers are invited to apply to a Notified Body for MDR as soon as possible to ensure timely compliance with the Regulation.

Starting the certification process?



Transferring your existing certification?

From the experts

The process of CE or UKCA marking for orthopaedic and dental medical devices can be challenging. Strong and statistically relevant clinical evidence, demonstrating the safety and performance of your device, is essential to ensure a successful outcome of your MDR/UKCA application.

MDR Best Practices Guidelines to support you

Conformity
Assessment
guidance
to meet MDR
requirements

Continued access to our technical experts throughout your submission

CE/UKCA Excellence

Technical Documentation Review Services deliver the efficiency you need to be competitive in the market and maintain trust.

Standard

Access to technical review timeline after Technical Documentation submission.

Dedicated

Technical review planned up-front to Technical Documentation submission.

Talk to BSI today

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and start your journey



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