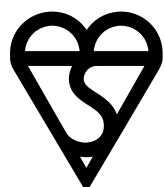




BIM Design  
and Construction

# The BSI Kitemark™ for BIM Design and Construction

Assurance for the future



**bsi.**

...making excellence a habit.™

# The BSI Kitemark for BIM Design and Construction



We have been working in collaboration with the industry to develop a range of tools to help support the understanding, adoption and integration of Building Information Modelling (BIM) for the Design and Construction phase of your business. From gap assessment to training and certification solutions, choosing BIM will help your business grow and become organizationally resilient.

## Benefits to embedding BIM

Whether you already have BIM processes in place but haven't delivered against a BIM project yet or if you're fully up to speed and looking for evidence to prove your delivery - we can help you find a solution.

Third-party certification with BSI Verification or BSI Kitemark offers you a number of competitive advantages:

Benefits		
Competitive edge	✓	✓
Supports tenders (providing evidence of completed projects)	✓	✓
Embeds BIM	✓	✓
Proves BIM capability	✓	✓
Proves BIM project delivery		✓
Customer satisfaction		✓
BIM maturity		✓
Greater supply chain collaboration		✓
Peace of mind		✓
BSI Kitemark™ Brand recognition		✓
Regular audits = regular habits		✓
Cost reduction		✓
Consistency across sites		✓

## Key standards for BIM Design and Construction

**BS 1192:2007+A2:2016** – Collaborative production of architectural, engineering and construction information. Code of practice.

**PAS 1192-2:2013** – Specification for information management for the capital/delivery phase of construction projects using Building Information Modelling.

**BIM Verification for Design and Construction** can provide a competitive edge, proving that you have the capability to deliver projects using BIM. BIM Verification can be used where proof of BIM capability is requested, saving time and resource in finding BIM 'evidence' to help win tenders.

**The BSI Kitemark for Design and Construction** goes further and demonstrates your BIM maturity and differentiates your business in the marketplace. With BSI Kitemark you can take advantage of the following:

### Strategic benefits

- Opportunity to win more contracts and tenders
- Local and global market access
- Customer satisfaction
- Protection of brand and reputation

### Operational benefits

- BIM is embedded and assessed regularly in your organization
- Provides agreed approaches for companies operating against multiple sites, resulting in increased consistency and efficiency
- Collaboration with your supply chain delivers more efficient ways of working and provides cost avoidance through repetition of agreed ways of working
- Clarity of compliance

**BS 1192-4:2014** – Briefing for design and construction. Code of practice for facilities management (Buildings infrastructure). Collaborative production of information.

Fulfilling employer's information exchange requirements using COBie. Code of practice.

# The BIM Design and Construction Kitemark certification journey

In order to demonstrate your capability to work in compliance with PAS 1192-2 and achieve the BIM Design and Construction Kitemark, here is what you can expect in six simple steps.

## Step 1 Download your copy of PAS 1192-2

Download PAS 1192-2 from the BSI Shop, here: [bsigroup.com/BIM-standards-uk](http://bsigroup.com/BIM-standards-uk). This is the standard you'll be assessed against and it contains all the requirements you'll need to meet to achieve the BSI Kitemark for Asset Management.

## Step 2 Complete your application

Contact our BIM team to confirm your scope of assessment and start the assessment process. We'll assign you a Certification Manager, who will be your point of contact through the process – and beyond. They'll have an excellent understanding of your business area and will support you as you move forward to assessment and certification. To get started, please email [bim@bsigroup.com](mailto:bim@bsigroup.com) or call **+44 (0)345 0765 606**.

## Step 3 BIM training

From fundamentals to implementation, make sure your staff are equipped with the necessary skills for their BIM journey. Please visit: [bsigroup.com/bim-training-uk](http://bsigroup.com/bim-training-uk) or call: **+44 (0)345 086 9000**

## Step 4 GAP Assessment to make sure you're on track

We can carry out an optional gap assessment of your documented system against the requirements of the standard and identify any omissions or weaknesses that need resolving before formal assessment. We also offer this a standalone option, if you are unsure about committing to certification at this stage.

## Step 5 Formal assessment to achieve your BIM Kitemark

We'll conduct an assessment, the length and scope of which will be tailored to your specific requirements. As there is a wide range of activities, our assessment will vary from one organization to another. We'll also review a sample of your live and completed BIM projects to ensure they meet the requirements of the standard.

## Step 6 Certification and beyond

Once the assessment has been successfully completed, we'll issue your BSI Kitemark certificate which can help grow your business. We will then be conducting surveillance visits on an annual basis, to review any changes to your BIM content and processes and to ensure you continue to meet the latest standards.

# Why BSI?



BSI has been at the forefront of BIM since the start, developing a range of BIM standards. Covering all the key elements from design, information management, facilities management and security. And we're continuing to work with the industry to develop and evolve the suite of standards to cover all life cycle aspects – from design to final de-commissioning. That's why we're best placed to help you understand the standard.

At BSI we create excellence by driving the success of our clients through standards. We help organizations to embed resilience, helping them grow sustainably, adapt to change and prosper for the long term. We make excellence a habit.

For over a century our experts have been challenging mediocrity and complacency to help embed excellence into the way people and products work. With over 80,000 clients in 182 countries, BSI is an organization whose standards inspire excellence across the globe.



## Our products and services

We provide a unique combination of complementary products and services, managed through our three business streams; Knowledge, Assurance and Compliance.

### Knowledge

The core of our business centres on the knowledge that we create and impart to our clients. In the standards arena we continue to build our reputation as an expert body, bringing together experts from industry to shape standards at local, regional and international levels. In fact, BSI originally created eight of the world's top ten management system standards.

### Assurance

Independent assessment of the conformity of a process or product to a particular standard ensures that our clients perform to a high level of excellence. We train our clients in world-class implementation and auditing techniques to ensure they maximize the benefits of standards.

### Compliance

To experience real, long-term benefits, our clients need to ensure ongoing compliance to a regulation, market need or standard so that it becomes an embedded habit. We provide a range of services and differentiated management tools to facilitate this process.



Find out more  
Call: +852 3149 3300  
Email: [hk@bsigroup.com](mailto:hk@bsigroup.com)  
Visit: [bsigroup.com/en-HK](http://bsigroup.com/en-HK)