



BIM Level 2 Updated  
to include ISO 19650

# The BSI Kitemark™ for BIM Level 2

Assurance for the future



**bsi.**

...making excellence a habit.™

# The BSI Kitemark for BIM Level 2



The BIM Level 2 Kitemark is the benchmark in best practice, consolidating all project and asset information, documentation and data at the design and construction phases of a project using BIM processes. It provides assurance of a security minded approach enabling participants to work collaboratively on a project through a structured and defined methodology, supporting efficient delivery.

## It helps you to:

- Demonstrates your capability and successful delivery of BIM projects
- Ensure the BIM workflow is being integrated across all teams and BIM projects consistently
- Protect against data security breaches that could have an impact on reputation, productivity, safety or legal implications
- Provide evidence of the BIM competency of your project team
- Comply with the UK government 2016 condition of contract
- Show your clients that you are delivering BIM projects against contractual requirements

## Is it right for me?

You may already be using BIM processes across your organization but haven't yet demonstrated delivery, asset management or implemented security requirements of a project, or you may be fully up to speed and looking to achieve a faster, more efficient delivery using BIM processes.

Whatever your stage in the adoption of BIM, and whether you manage projects, buildings or infrastructure assets, you can achieve significant commercial, operational and financial benefits through independent BSI Kitemark certification.

## What are the benefits of BIM Level 2 Kitemark



**Customer satisfaction** – by giving project owners the reassurance and peace of mind that the delivery of their BIM projects are as efficient as possible and the data is secure and effectively maintained



**Win more business** – opportunity to secure additional contracts through independent certification and proven performance



**Data protection** – using established and controlled documented processes to protect information from design or construction projects to asset management



**Reduced operating costs** – through the automated transfer of accurate information across the lifecycle of a project



**Operational resilience** – deliver more robust and efficient ways of working by embedding BIM processes, improving collaboration with project owners, designers, architects and suppliers



**Risk reduction and clarity of compliance** – through preventative maintenance and greater awareness of the operational needs of BIM projects and assets

## Assessment standards

**BS ISO 19650-1** – Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) – Information management using building information modelling. Concepts and principles.

**BS ISO 19650-2** – Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) – Information management using building information modelling. Delivery phase of the assets.

**PD 19650-0** – UK Transition Guidance, which will along with the UK National Forewords and National Annex aid implementation of the ISO standards in the UK and ensure BIM Level 2 within the ISO framework.

**PAS 1192-3** – specification for managing assets at the operational phase using BIM

**PAS 1192-5** – ability to implement specific outlined security requirements using a security minded approach.

# The BIM Level 2 BSI Kitemark certification journey



In order to demonstrate your capability to work in compliance with ISO 19650-1, ISO 19650-2, PAS 1192-3 and PAS 1192-5 and achieve the BIM Level 2 Kitemark, here is what you can expect in six simple steps.

## Step 1 Download your copy of ISO 19650-1, ISO 19650-2, PAS 1192-3 and PAS 1192-5

Download ISO 19650-1, ISO 19650-2, PAS 1192-3 and PAS 1192-5 from the BSI Shop, here: [bsigroup.com/BIM-standards-uk](https://bsigroup.com/BIM-standards-uk). These are the standards you'll be assessed against and it contains all the requirements you'll need to meet to achieve the BSI Kitemark for BIM Level 2.

## 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: [info.malaysia@bsigroup.com](mailto:info.malaysia@bsigroup.com) or call +6 03 2242 4211.

## 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.my/bim](https://bsigroup.com.my/bim) or call: +6 03 2242 4211.

## Step 4 Stage one 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 standards.

## 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. We've also been working with clients across the supply chain and understand the specific application of the BIM standards to organizations large and small. 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 86,000 clients in 193 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: +6 03 9212 9638 (Kuala Lumpur)

+6 07 276 3506 (Johor Bahru)

+6 04 227 9651 (Penang)

+6 082 232 003 (Kuching)

Email: [info.malaysia@bsigroup.com](mailto:info.malaysia@bsigroup.com)

Visit: [bsigroup.com.my/bim](http://bsigroup.com.my/bim)

