

Where are **you** on your journey with BIM?

Here's BSI's BIM solutions journey to help you reap the benefits of embedding BIM into your organization. You might find that you already have reached a certain level of knowledge but want to boost it further, or you might be just starting out. The knowledge you'll gain through training with BSI will be invaluable as it aligns completely with our BIM verification for PAS 1192-2 (Design & Construction).

1

Download your free copy of the standard

Visit bimlevel2.org to learn more about the full suite of standards that underpin BIM Level 2.



2

Consider broadening your expertise with one of our training courses

Our courses can help you on your journey to achieve verification for PAS 1191-2 (Design & Construction).



3

Beginner

On a scale of 1-10, what level of awareness of BIM do you have? (1 = none, 10 = fully aware)

Are you aware of the standards that underpin BIM? Yes No

Do you understand the meaning of BIM Level 2? Yes No

Are you aware of the UK Government BIM strategy? Yes No

BIM Fundamentals

If you've answered mainly no's, then our BIM fundamentals training course is a great place to start. You'll pick up the basics and have an understanding of why BIM is important to your business.

How does this knowledge support verification to PAS 1192-2?

Our verification scheme for Design & Construction is shaped around one of the key industry specifications: PAS 1192-2, which also references other core standards from the BIM Level 2 suite, BS 1192 and PAS 1192-4. So by undertaking the Fundamentals course you'll start to understand the foundations which underpin verification for PAS 1192-2.



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Intermediate

Do you know how to embed BIM processes within your business? Yes No

Are you aware of the different roles and responsibilities within the BIM process? Yes No

Are you aware of the requirements and information necessary to create a BIM Execution plan? Yes No

Do you know how to create a change management programme in line with BIM? Yes No

BIM Implementation

If you need support in understanding how to embed BIM practices within your organization, this course is right for you. Make your implementation easier by understanding the strategic and technical processes required to apply BIM on all levels. This course provides the knowledge and skills you need to successfully manage each step of your building project

How does this knowledge support verification to PAS 1192-2?

Our verification scheme for Design & Construction assesses your capability to deliver BIM projects. For example, we'll be assessing the competency of the team members as well as the capability of your organization to either produce or comply with key documents such as the BIM Execution Plan (BEP) all underpinned by the core BIM standards.



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Proficient

Are you aware of the processes required to meet BIM Level 2 and the standards that support the delivery of this objective? Yes No

Do you know the difference between a pre and post contract BIM Execution Plan? Yes No

Are you aware of the Information Delivery Cycle supporting PAS 1192-2 and the processes that must be put in place by all team members to support this? Yes No

Do you know the processes around developing the various requirements such as the organizational information requirements, the asset information requirements and the employer's information requirements? Yes No

BIM Processes and Procedures

If you need support in running BIM projects, already understand the basics and have embedded BIM practices, our Processes and Procedures course is right for you.

Develop your knowledge and skill-set by understanding both the management processes and technical ability needed to work in a BIM Environment. You'll gain insight into applying BIM best practice procedures and learn how to effectively manage projects and individual requirements to BIM Level 2.

How does this knowledge support verification to PAS 1192-2?

Our verification scheme for Design & Construction assesses that your controlled documented procedures are in place for all BIM processes as well as your complaints procedure.



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Advanced

Do you know how to manage information across all stages of a project? Yes No

Does your knowledge include the practical application of BIM for your organisation in order to meet your clients asset management strategy? Yes No

Are you able to advise clients on how to manage data more effectively and in turn become a desirable supply chain member for them in the future? Yes No

Do you understand how to use and work within a common data environment and know how to deliver information in line with your Design Responsibility matrix and individual supplier responsibilities? Yes No

Do you understand the relevance of the Construction Operations Building Information Exchange (COBie)? Yes No

BIM Information Management

If you need support in understanding the wider management of information across your supply chain and in advising clients on the management of their BIM data, this course is for you.

How does this knowledge support verification to PAS 1192-2?

We'll be assessing the structure of your Common Data Environment (CDE), how its managed and making sure its compliant to PAS 1192-2. We'll also assess how your information models are used collaboratively across the supply chain.



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Ready for BIM verification?

Call or email us for a no-obligation review of your needs, and a written quotation. We operate complete cost transparency for your peace of mind.

Call **+44 (0)345 0765 606** or email bim@bsigroup.com



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Complete your application form

Once we have received your completed form, 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.



9

Gap assessment to make sure you are on track

We'll carry out a gap assessment of your documented system against the requirements of the standard and identify any omissions or weaknesses that need resolving before formal assessment



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Formal assessment to achieve your BIM verification certificate

Once any gaps have been addressed we'll conduct a stage one and stage two assessment, the length of these will be tailored to your specific requirements. As there is a wide range of activities and responsibilities across each supply chain, our assessment will vary from one organization to another, and the scope of verification will vary. A tier 1 organization will have a more comprehensive scope than a lower tier supply team.



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Certification and beyond – promote your certificate and your business

Once the assessment has been successfully completed, we'll issue a certificate of registration, clearly explaining the scope of your verification. Use your BIM verification as additional evidence to support tenders and grow your business.



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Prove you have delivered BIM Level 2 projects for Design and Construction with BSI Kitemark™

Available to all Tier one and non Tier-one companies that either have already achieved BIM verification and are certified to ISO 9001 Quality Management Systems or those who wish to achieve BSI Kitemark straight away, a BSI Kitemark provides a robust measurement of a company's delivery of BIM projects, certifying businesses for their diligence in design and construction, supply chain management and delivery of customer service excellence.

