



### The BREEAM Professionals

- BREEAM Licensed Assessor

A Licensed Assessor is an individual with the training, experience, authority and independence to register and competently undertake assessments of projects/assets, determine ratings and apply for certification from an accredited scheme operator. In doing so, the Assessor ensures the validity of the rating, realising the value of certification for the client/project and future asset owners and users.

- BREEAM Accredited Professionals AP

A qualified AP is an individual with a high level of general knowledge of the scheme(s) and assessment process(s). They have the skills and experience needed to inform, guide and facilitate teams throughout the life of the project, assisting design and construction teams in their individual and collective decision-making and evidence preparation throughout.

### The Role of BREEAM Professionals in the Assessment Process

	Planning/design/construction/management			Assessment Evidence			Formal Assessment			
	Pre-assessment	Advice	Coordination / facilitation	Coordination	Collation	Compliance advice	Registration	Compliance checking	Compliance verification and assessment report/rating	Submission of assessment for BRE Global certification decision
AP	Core task	Core task	Core task	Core task	Can perform but not a core task	Can perform but not a core task	Core task	Core task	Core task	Core task
Assessor (licensed)	Can perform but not a core task	★1	★	Can perform but not a core task	Core task	Core task	Core task	Core task	Core task	Core task

**Colour Key:**

- Outside of the scope of this role
- Can perform but not a core task
- Core task

★ 1 Licensed Assessors can perform tasks that fall outside the scope of their qualification, provide that all potential conflicts of interest are managed.

**Note:** Whilst in many cases a BREEAM professional will be an external appointment, clients and project teams can (and are encouraged to) build in-house expertise and train their own staff. The BREEAM APs are particularly helpful in achieving this.



After successfully completing this training course and examination, delegates will become qualified BREEAM Accredited Professional (AP). As a BREEAM AP delegates will be able to support project teams to deliver their sustainability goals and influence how a development will meet BREEAM targets.

Once qualified, a BREEAM AP can help developments achieve up to three BREEAM credits dependent on the schemes that they are working on. They are recognised throughout the industry as a sustainability champion.

## Intended Audience

Architects, Engineers and others with demonstrable design skills and responsibilities who want to specialise in BREEAM.

## Training Format and Pricing

You can choose to conduct online training or classroom training.

- **Option 1: Online LIVE Training**, 15 hours pre-learning + 4 hours LIVE training + schedule an Online exam, contact the training organizer for an exam after completing the training.  
Fee: ¥ 2000/Person
- **Option 2: Classroom training**, 15 hours pre-learning + 6 hours classroom training + take the exam after completing classroom training.  
Fee: ¥ 4000/Person
- BREEAM AP Annual Fee: ¥ 680/Person

## Training Programme

### The training content includes:

- |  |                                      |
|--|--------------------------------------|
| 1. BRE Introduction                                  | 3. BREEAM and GBL Mutual Recognition |
| 2. BREEAM Scheme                                     | 4. Course Review & Mock Exam         |
| 2.1 BREEAM Overview                                  | 5. Exam Instructions                 |
| 2.2 BREEAM Methodology                               | 6. Q&A                               |
| 2.3 BREEAM Assessment Stages                         | 7. Close                             |
| 2.4 BREEAM Cost-Benefit Analysis                     |                                      |
| 2.5 Introduction to Different Types of BREEAM Scheme |                                      |
| 2.6 Roles of BREEAM Professionals                    |                                      |

After successful completion of the exam and paying the annual fee. The details of every AP's will be listed on Green Book Live, access to the BREEAM Extranet and maintenance of CPD – this is a requirement of maintaining your AP status.



This course will enable new entrants to become BREEAM International Assessors for the newly launched 2016 scheme. Delivery of this course is achieved by using a blended learning approach of online pre-course materials in the form of digital modules, followed by interactive classroom workshops and examinations.

## **BREEAM International New Construction**

The focus of the evaluation criteria and process is on the architectural design of the building from the conceptual stage to the fully completed building. It requires evidence to support the design and construction decisions agreed during the project development process and to ensure that these decisions are fully implemented. The BREEAM International New Construction evaluation standards issued by BRE are applicable to all countries, except those countries where the BREEAM local standards operated by our partners are locally operated. Review detailed technical standards to learn which new construction standards apply to the type and location of your project.

BREEAM NC standards are currently used in more than 69 countries. In China, the number of registered BREEAM NC projects is growing at a rate of 30% per year. Landmark buildings including Shenzhen Ping An Finance Center, Shanghai Shipping Center, and Beijing COFCO have been certified by the BREEAM New Building Standard. Among them, Beijing's COFCO won the 2019 BREEAM Asia Awards.

BREEAM New Construction scheme can be used to assess the design, construction, intended use and future-oriented aspects of new building development projects, including local, natural or man-made environments around the building. The standard can be used to assess most types of new buildings, from residential to new expansions of existing buildings.



### **COFCO Landmark (Beijing)**

Asia, BREEAM Award 2019

BREEAM Excellent (4 stars) in design and construction stage

**BREEAM®**  
delivered by **bre**



### **IKEA Panyu Store (Guangzhou)**

The IKEA Group uses the BREEAM sustainability assessment and certification system to help measure and drive higher sustainability performance.

**BREEAM®**  
delivered by **bre**



## 1 Online Pre-Training

BREEAM International Assessor training commences with approximately 30 hours of interactive online modules delivered through our dedicated online learning portal. Each module concludes with an automated quiz to allow you to track your progress and attainment throughout the course.

- Module 1 - An introduction to BREEAM
- Module 2 – The BREEAM International and Bespoke processes, reporting and evidence requirements
- Module 3 - Technical modules including management, health & wellbeing, energy and transport
- Module 4 - Technical modules including water, materials, waste, land use & ecology, and pollution

On successful completion of the course and examinations, you will emerge as a fully qualified BREEAM International New Construction assessor and can apply for a BREEAM International New Construction assessor licence (annual licence fees apply).

**Please note:** if you are an assessor who was previously qualified and became licenced under the 2013 scheme you will still be able to assess under the 2016 version.

## 2 Option 1: In-Classroom training (2-day)

Following the online learning phase, you will attend 2 days of classroom-based learning which will consolidate your understanding and newly acquired knowledge. Through workshops and group learning activities, we will refine your understanding gained through the online training, before moving on to the more complex and technical aspects of the scheme. You will be fully supported by a dedicated tutor for each module. Training is delivered by leading BRE expert technical trainers.

## Option 2: Online Training - LIVE

Duration: 8 hours

Training content is the same as the in-classroom training.



- Introduction to BREEAM
- BREEAM Processes
- Review of Initial Test
- BREEAM Categories and Technical Issues - Ene, Mat, Man, Hea, Tra, Wat, Wst, Le, Pol
- Adapting the Scheme for Different Building Types
- Relationship Between BREEAM Schemes
- Mock Exam
- Q&A
- Exam & Registration

## 3 Examination

You will undertake two multiple choice examinations. Both exams are open book, allowing you to refer to any notes or documentation that may assist you. Assessors will need to pass both examinations to become qualified within the scheme.

## Training Price

- In-Classroom Training Price: ¥ 8000 Online Training Price: ¥ 5500
- BREEAM New Construction Accessors' Annual Fee: ¥ 2250/year

On successful completion of the course and the examinations you will be issued with notification that verifies your BREEAM Assessor qualification. You will then be required to apply to BRE Global Ltd to become a Licenced BREEAM Assessor under the Scheme in order to practice. You must make this application within 12 months of completing the course.

To practice as a licenced BREEAM Assessor you will be required to pay an annual licence fee and hold adequate levels of professional insurance, particularly professional indemnity insurance. Further information on the route to becoming a licenced BREEAM Assessor can be found at [www.breeam.com](http://www.breeam.com)



**BREEAM In-Use can be used to assess assets worldwide and has already been used in over 25 countries.**

BREEAM In-Use International is an assessment method which assists property investors, owners, managers and occupiers to drive sustainable improvements through operational efficiency, including how to continually manage the operation of their building effectively. The scheme uses an assessment tool that can be completed by building managers and owners to self-assess their buildings. These self-assessments have to be audited by independent BREEAM In-Use assessors before certification can be granted.

## Intended Audience

This training course is specifically designed for built environment professionals that have a background either as an assessor in a BRE Global Scheme, or those with a background in the management and operation of the buildings.

## Event Programme

Option 1: 25 hrs pre-online training + 1.5 day classroom

or

Option 2: 25 hrs pre-online training + 7 hours online LIVE training

### BREEAM In-Use Assessor Training Content

- BRE Introduction
- BREEAM Overview
- Introduction to BREEAM In-Use
- Roles & Responsibilities
- Assessment Process
- Measurement of Asset (Technical Manual)
- Site Visit/ Assessment Verification
- BREEAM In-Use 2015 vs V6
- Dynamic Scoring and Certification
- Online System Demonstration
- Exam Instructions
- Q&A

## Becoming a BREEAM In-Use Assessor

On successful completion of the course and the examinations you will be issued with notification that verifies your BREEAM Assessor qualification. You will then be required to apply to BRE Global Ltd to become a Licenced BREEAM Assessor under the Scheme in order to practice. You must make this application within 12 months of completing the course.

## Training Price

- In-Classroom Training Price: ¥ 7000 Online LIVE Training Price: ¥ 4900
- In-Use Assessor Annual Fee: ¥ 2250/ Year

To practice as a licenced BREEAM Assessor you will be required to pay an annual licence fee and hold adequate levels of professional insurance, particularly professional indemnity insurance. Further information on the route to becoming a licenced BREEAM Assessor can be found at [www.breeam.com](http://www.breeam.com)

