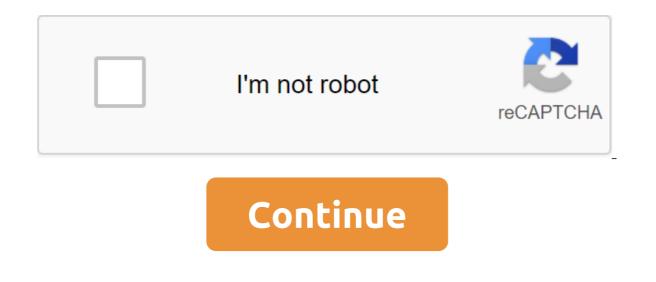
Breeam new construction 2020 technical manual



The information is correct as of October 15, 2020. Please kb.breeam.com information about compliance. To view the Guide is designed to clarify the procedures for preparing evaluation reports for certification using the BREEAM New Construction 2011 scoring and reporting tool and evaluation link tab. View The Full Guide Note (only licensed appraisers) View all guide notes (only licensed appraisers) Event Classification Scheme with domestic elements - BREEAM New Building 2011 Introduction This document contains a guide to the BREEAM scheme of classification of events with internal elements and reflects where buildings consisting of autonomous dwellings and/or rooms for residential purposes are suitable for evaluation under the BREEAM New Building Scheme 2011. View The Full Guide Note (only licensed appraisers) View all guide notes (only licensed appraisers) Introduction This guide is a detailed analysis and subsequent changes made by BREEAM New Construction 2011 version of Ene 01 question assessment methodology and criteria. View The full Guide notes (only licensed appraisers) Introduction This guide note applies to all versions of BREEAM UK and schemes including new construction, internal repairs and EcoHomes. Upcoming changes to the Careful Designers Scheme (CCS) will affect the level of performance required in accordance with all BREEAM, EcoHomes1 and BREEAM Domestic Refurbishment2 schemes and versions, i.e. Man 02. This guide note outlines changes to the CCS and how this will affect the evaluation of BREEAM View's full Guide Note (only licensed appraisers) Review of all reference notes (only licensed appraisers) Introduction It has been shown that poor health and poor building performance by tenants 1 and 2. For this reason, BREEAM rewards projects that produce an indoor air quality plan (LP), which aims to minimize sources of pollution and optimize indoor air quality. The purpose of this Guide Note is to provide recommendations to appraisers and project teams regarding the content and rigor of the indoor air quality plan (IAAF) as required by the Hea 02 Indoor Air quality criteria in BREEAM's New Construction and Reconstruction Schemes. It should not be interpreted as a BREEAM criteria. It is designed to provide evaluators and project teams with additional, flexible information and recommendations on the rigor, content and objectives of the ICPD. Complete Guide Note (only licensed appraisers) View all guide notes (only licensed appraisers) 13/02/2019 Updated text to reflect the latest version of this Guide Note GN07 - superceded - KBCN0620 GN07 was was Scope Compatible (or Equivalent) Tools and Data Requirements - BREEAM UK New Construction 2011 and 2014 Introduction This Guide Note refers to meeting the exemplary level of criteria for Route 2 as defined in the Mat01 release of BREEAM New Construction 2011 and 2014 versions. It contains information Model (BIM) from compatible (or equivalent) IMPACT tools. It also sets out criteria to demonstrate the equivalence of the proposed alternative to IMPACT-compatible instruments for BRE Global approval. View the full Guide Note (only licensed appraisers) Summary The purpose of this Note Guide is to assist BREEAM evaluators with classification schemes and apply BREEAM for mixed-use developments and developments with multiple buildings or units on the same site. Note: This guidance note has been revised to v1.0 April 2018 View of all guidance notes (only licensed appraisers) View of all guidance notes (only licensed appraisers) 17/04/18 The wording clarified 04/06/18 Note added regarding revision and hyperlink updated GN11 Organizing, Local or national attentive requirements for the construction scheme: The guide for the administrators of this guide note is to provide guidance for the attentive administrators of the construction scheme/operators, against whom they can determine whether their scheme is potentially eligible for recognition in BREEAM as a compatible scheme and therefore whether performance, as assessed/evaluated under this scheme in accordance with the requirements below and wishes to have the scheme listed in BREEAM as a compatible scheme, they should contact BREEAM's office in BRE Global, providing the following information: 1. Description of the scheme's operation, including how it monitors and verifies compliance and what standards he or his appraisers are accredited 2. Code of Practice Scheme 3. Both the contractor's evaluation/rate scheme and the performance of the site in relation to this code of practice 4. If necessary, the number of projects that used the scheme and the average score/performance level reached. BRE Global will then inform the scheme and the average score/performance level reached. (only licensed appraisers) View all guide notes (licensed-only appraisers) Introduction This guide note be used for the registered BREEAM UK New Construction 2014 and RFO 2015 assessment, where the ecologist was appointed a client and prepared an environmental report for the proposed development. Teh Teh from this guide note is to help the BREEAM Appraiser link the contents of the environmentalist's report to the BREEAM Land Use and Ecology Criteria section (issues of evaluation of LE 02, LE 03 (UK only), LE 04 and LE 05). The manual in this document was prepared in support of the evaluation of the above-mentioned BREEAM issues and should not be construed as criteria. If the BREEAM assessor decides to use the template presented in this document is optional), an appraiser or properly qualified environmentalist must complete all relevant sections of the View Full Guide Note (only licensed appraisers) View all guide notes (only licensed appraisers)01/04/04/04 The refined applicability to the UK RFO 2014 and the International rfO 2015 BREEAM UK New Construction 2014 Scheme Assessment Timeline Introduction Timing Assessment was prepared to assist in optimizing the effectiveness of the sustainability project. It outlines at which RIBA stage loans should be considered and ideally when they should be reviewed by the project team members to achieve the maximum possible BREEAM rating at minimal cost. This indicates that when BREEAM consultations are taken too late in the design and construction phases, a number of BREEAM loans may not be achieved. View the full Guide notes (only licensed appraisers) this KBCN has been superseded. Please contact KBCN1169. Superseded 07/09/18 GN16 - KBCN0631 This document is intended for national scheme operators and does not apply to Evaluators Introduction This Guide Note provides advice for BREEAM and a code for sustainable home appraisers) View all senior notes (only licensed appraisers) BREEAM rewards credits for responsible search of construction products (usually in accordance with the Mat 03 issue) to promote responsible products (as specified in the relevant technical guidance) must be covered by the Environmental Management System (EMS) or the Responsible Source Certification Scheme (RSCS) recognized by BREEAM. View V3.0 Full Guide Note (optional for projects registered prior to V3.0 release) View all guide notes (only Evaluation dates have been prepared to assist in optimizing the project's effectiveness. It sets out at which RIBA stage loans should be considered and ideally when they should be considered by the project team members to achieve the maximum possible Rating at minimum cost. This indicates that when BREEAM consultations are taken too late in the design and construction phases, a number of BREEAM loans may not be achieved. View The full Guide Note (only licensed appraisers) GN20 - KBCN0717 GN20 there is no purpose of this note guide is to provide additional information on THE BREEAM UK Repair and Fit-Out (BREEAM RFO) Ene 01 methodology. This note should be read in conjunction with the guidance provided by the UK Repair and Fit-Out Technical Guide View Full Guide Note (only licensed appraisers) View of all reference notes (only licensed appraisers) As part of the health and well-being category of a number of BREEAM schemes, credits are awarded to indicate materials that minimize emissions from building products, such as formaldehyde, volatile organic compounds (VOCs). These criteria include compliance with emission standards in accordance with performance and testing standards. Similar criteria were included in the H'M housing quality scheme. The purpose of this Note Guide is to publish a list of schemes that show equivalent or better performance than the current breEAM and H'M criteria, and therefore can be used to demonstrate eligibility. This note should be read in conjunction with the relevant assessment recommendations provided in the relevant BREEAM scheme or the TECHNICAL manual on NEM. View the full Guide Note (only licensed appraisers) View all guide notes (only licensed appraisers) 12/03/2018 Link to Guide Note Updated This document contains information and recommendations for BREEAM appraisers who seek to evaluate the project's order. This includes projects that meet one of the following options: - Building that does not meet the scope of BREEAM New Construction and Reconstruction and Reconstructi information and guidance for BREEAM evaluators on the operational and technical aspects of the BREEAM Bespoke process. This document should be used in addition to operational guidance (SD5070) and appropriate technical guidance. View the full Guide Note (only licensed appraisers) View all guide notes (licensed-only appraisers) The purpose of this Guide Note is to provide recommendations for appraisers and surveyors to demonstrate eligibility for the mat 03 criteria. It should be read in conjunction with the Technical Guide on the relevant evaluation scheme. Below is: - Definition of used terms - How to deal with composite products/ materials, including those with certification, which differs from the general products - required in the estimate of guantity: - For the volume of the cut - From different categories of materials, - Example Route 2 calculation - Broken Chain Situation - How to relate to Building Services View Full Guide Note (only licensed appraisers) View all senior notes (only licensed appraisers) A new calculation methodology to determine the number of loans achieved in BREEAM International New Construction 2013. The basic principles of this methodology were preserved in BREEAM International New Construction 2013. 2016, but there have been some changes in the way the methodology is implemented. This note describes the basic methodology of Ene 01 and provides more details on how it is implemented in the 2016 scheme. Reviewing the full Guide Note (only licensed appraisers) View all reference notes (only licensed appraisers) The purpose of this guidance note is to provide background information to calculate the methodologies underlying the energy performance section in question Energy and Value issue. As its name suggests, H'M is focused around supplying guality homes. When looking to buy or rent a new home, consumers are looking, size, specifications, etc.). The H'M standard reflects these needs by promoting a holistic approach to home evaluation and reporting on specific home attributes. This allows consumers to make informed decisions and allows developers to demonstrate and differentiate their product in the market. This document is intended to provide a technical basis for the calculation methodology underlying the issue of Energy and Value for end users (e.g. appraisers, consultants or others) who need to make decisions that affect the assessment of the problem at the headquarters of the house. It explains how the methodology works, requires input, etc.) affect results. The principles of the calculation methodologies used in the issue of energy and cost assessment, according to the above. Three measures were included to help meet the above. Three measures were included to help meet the above. Three measures were included to help meet the above objectives: The triple metric approach is used to calculate the home energy performance factor (HEPR). This provides a balanced approach fabric performance, system efficiency and CO2 emissions at home. The introduction of production costs will allow consumers to compare the projected projected energy costs and identify specified systems that can work well from an environmental point of time but be more costly to operate. The introduction of harsh routes - this allows to recognize the measures taken to improve the accuracy of energy calculations. This paper examines the details of the calculation methodologies for each of the three measures. Specifically, it states: The H'M energy calculation engine is the base of the engine used to calculate energy performance credits (and high temperature, see other recommendations), as well as information on how it works. - Bolt's calculations - several new elements have been added to the Internal Energy Construction Research Company (BREDEM1) methodology for each of these bolt-on calculations; Required input and methodology for each of these bolt-on calculations discussed in more detail View the Full Guide Note (only licensed appraisers) View all senior notes (only licensed appraisers) This document helps clarify areas where compliance with THE BREEAM Communities can help show eligibility criteria for Home Quality Assessment (H'M) and BREEAM building level assessments from new construction to renovation and fit. The BREEAM Communities scheme offers a strategic approach to assessing the environmental, social and economic sustainability throughout the site and for individual buildings by economies of scale, site-wide solutions and greater flexibility in designing solutions. In turn, when it comes to later stages of the lifecycle of design and evaluation of individual buildings according to BREEAM or H'AM, these solutions can be used to provide a higher score and rating where appropriate. View the full Guide Note (only licensed appraisers) View all guide notes (only licensed appraisers) Timing assessments have been prepared to assist in optimizing the effectiveness of the sustainability project. It outlines at what stage loans should be reviewed by the project team, planner, contractors, owners/occupiers and other project team members to achieve the maximum possible BREEAM rating at minimal cost. This indicates that when BREEAM consultations are taken too late in the design and construction phases, a number of BREEAM loans may not be achieved. View the full Guide Note (only licensed appraisers) View all guide notes (only licensed appraisers) Timing assessments have been prepared to assist in optimizing the effectiveness of the sustainability project. In the outlines at which RIBA stage loans should be considered by the project team members to achieve achievement BREEAM at the lowest cost. This indicates that when BREEAM consultations are taken too late in the design and construction phases, a number of BREEAM loans may not be achieved. Due to the nature of the repairs and Fit-Out works, some projects may have short terms and significant overlap between stages. This may mean that some actions should be completed at a later stage than the RIBA indicates. However, it is important to note that early solutions can create opportunities and barriers that affect the ability of design teams to meet BREEAM requirements at a later stage of the project, limiting design choices and/or specifications. This can apply to a number of issues that are listed in the scale below. The use of the yellow/orange classification in this document is intended to indicate the ideal time for appraisers) The purpose of this Guide Note (also publicly available on breeam.com) View all guidance notes (only licensed appraisers) The purpose of this Guide Note is to describe the energy performance forecast and follow-up methodology for monitoring employment after. This guide specifically refers to the forecasting of the criteria for operational energy consumption (4 credits) and post-filling phase criteria (2 model credits) under BREEAM New Construction 2018. View the full Guide Note (only licensed appraisers) View all guide notes (only licensed appraisers) BREEAM awards loans for responsible building management to recognize and encourage construction sites that are managed in an environmentally and socially attentive, responsible and accountable manner. These credits can be achieved by achieving the points specified in the relevant criteria and Table 1. Alternatively, this process can be simplified by demonstrating formal certification of compliance with one or more schemes/tools recognized by BREEAM, CEE'8 and H'M schemes used in the UK, which has opened for registration since 2018. Where the term Evaluator is used in this document, this refers to BREEAM, CEE'8, H'M Assessor as pertaining to the assessment. View the full Guide Note (also publicly available on breeam.com) View all reference notes (only licensed appraisers) The applicability of this Note This Guide Note applies to BREEAM UK New Building 2018. The relevance of this document for the project prepared under this scheme depends on the version of the diagram used. To determine this, it should be referenced to the technical guidance on the scheme. Where there is no link links this document, the method established here, is not relevant and cannot be used to demonstrate compliance with the evaluator is used in this document, this applies to the BREEAM evaluator. This Guide Note applies only to projects undergoing environmental assessments according to Route 1 (see below for more details) Purpose and area of this Guide Note This guide note contains recommendations for a methodology that will be adopted by Route 1 assessment for each of the major environmental assessment issues. It is part of the technical manual, which means that the methodology and process described are an integral part of these scheme requirements. There are four major assessment issues in the UK's New Building Scheme that is related to the environment: LE 02 Identify and understand the risks and opportunities for the LE 03 Project Management Negative Impact on the Ecology of LE 04 Changing and Enhancing The Environmental Value of LE 05 Long-Term Environmental Issues under the relevant schemes : View the full Guide Note (only licensed appraisers) View the full Guide Note (also publicly available on breeam.com) View of all reference notes (only licensed appraisers) 1.1 The applicability of this Guide note is applicable to BREEAM, CEE'8, H'M) This guide note is applicable to BREEAM, CEE'8, H'M) This guide note is applicable to BREEAM, CEE'8, H'M) This guide note is applicable to BREEAM Family Schemes (BREEAM, CEE'8, H'M) This guide note is applicable to BREEAM, CEE'8, evaluated on any of these schemes depends on the version of the scheme used. To determine this, it should be referenced to the technical guidance on the scheme used. To determine this, it should be reference to this document, the method established here is not relevant and cannot be used to demonstrate compliance with the evaluation criteria in these versions of these schemes. Where the term evaluator is used in this document, this applies to the BREEAM, CEE'8 or H'M evaluator as needed. 1.2 The purpose and scope of this Note Guide This guide establishes the methodology of the calculation and the process used in the above schemes to calculate the change in environmental value as a result of the project is evaluated. It is part of the technical guidance on these schemes and as such the described methodology and process are an integral part of these scheme requirements. There are four main assessment issues that relate to ecology: - Identify and understand the risks and opportunities for the project - Managing the negative impact on the environmental value Long-term environmental value Long-term environmental management and maintenance methodology and the process established herein should be carried out by an appropriate qualified specialist (see the assessment of Identifying and understanding the risks and opportunities for the project to determine whether a qualified environmentalist is qualified). It is used to calculate changes in environmental value and is therefore an integral part of the issue of assessing change and enhancing environmental value. However, this is also relevant for other issues, and the relevant steps should be considered as part of the levant steps should be considered as part of the issue of the Identification and Understanding of Risks and Opportunities for the Project assessment. The considerations and results of the methodology in this note will also inform the evaluation and achievement of the following issues or their equivalents: - Environmental Impact Management - Long-Term Environmental Management - Long-Term Environmental Management and Maintenance See the relevant technical guidance. (e.g. credits/points) available for change and environmental value enhancement. It is part of route 2 assessment in environmental systems are likely to be present this is a more comprehensive route assessment and as such can achieve a higher level of reward than Route 1 (see GN 34: BREEAM CEE'8 and H'M Ecology Risk Assessment Checklist to determine route 1 and detailed information on when it can be applied). Route 2 results in a higher potential overall reward and as such is better able to ensure that project teams and project outcomes are recognized in accordance with the assessment. The methodology outlined herein does not apply to estimates assessed in accordance with Route 1. View the full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly available on breeam.com) GN36 Appendix C (publicly available on breeam.com) View full note guide (publicly avai appraisers) View all reference notes (only licensed appraisers) Assessment Timeline Tables included in the consolidated page of each category in the UK New Building 2018 Guide Scheme have been reproduced in this Guide. The timeline was prepared to help optimize the effectiveness of the project. It outlines at what stage loans should be considered and ideally when they should be reviewed by the project team, planner, contractors, owners, occupiers and other project team members to achieve the highest possible BREEAM rating at minimal cost. This shows that where THE breEAM consultations too late in the design and construction phases, a number of BREEAM credits may not be achieved or only at additional costs or disruptions. The full Guide Note (only licensed appraisers) The purpose of this note quide is to describe the calculation methodology for energy efficiency criteria (up to 9 credits) under the Ene 01 issue of the BREEAM UK New Construction 2018 scheme. View the full Guide Note's purpose of this guidance note is to help the appraisers) The purpose and scope of this guidance note is to help the appraisers) The purpose of this guidance note is to help the appraiser link the information obtained during the project to BREEAM, CEE'8 or H'M environmental assessment issues in the scheme used for evaluation. The guidance in the document was prepared in support of the assessment of these issues and should not be interpreted as criteria. Using this document as a template is optional. If the appraiser decides to use the template presented in this note as evidence in the appraiser's assessment, a member of the project team or a properly qualified environmentalist must fill out all relevant sections. The completed document can be used by the appraiser along with all relevant design documentation to demonstrate compliance with the breEAM, CEE-ual or H'M criteria. View the full Guide Note (only licensed appraisers) View of all senior notes (only licensed appraisers) The Note 35 guide has been withdrawn following the publication of v3.0 from BREEAM UK New Building 2018 Technical Guide. This reissue of the manual includes all the information contained in this management note in a revised form and solidifens the contents of GN. As such, GN should not be used for evaluation purposes, and it has been archived. A copy can be downloaded if it is only necessary for archival purposes. Please see KBCN1221 regarding the original Note 35 quide. somewhat different from the wording in the manual. However, the basic content is the same and the form can still be used to provide evidence in a different format, if it was preferable. This GN will be updated to fully match the wording in the reissued guide. Please see KBCN1190 on the purpose and scope of the Note 40 Guide. The purpose of these guidance notes is to assist BREEAM evaluators to help appraisers correlate the content of drainage reports with the surface water plant criteria and to minimize watercourse pollution in They do not cover the criteria for flood resistance. We have published two separate manual notes because there are small but significant differences between the criteria in the two schemes. This means that The Guidance Notes are not interchangeable; GN15 can only be used for THE BREEAM UK New Construction 2014 assessment. 2014. can only be used to evaluate BREEAM UK New Construction 2018. Note: Completion of any template is optional. They are an auxiliary means to demonstrate compliance and are not a requirement. See GN15 here and GN38 here. (only licensed appraisers) New all guide notes (only licensed appraisers) Remuneration Scale for UKNC LE04 - KBCN1376 Guide Note 36 sets out a scale of remuneration (table 9) for loans awarded to LE04, Environmental Change and Enhancement. Table 9 breaks down loans into 4 sections: Minimizing losses No net loss Net profit for UKNC 2018, sections 1-3 correspond to 3 loans awarded when the project follows a comprehensive route. Sample level credits are given

if section 4 is reached. The information is correct as of October 15, 2020. Please kb.breeam.com information about compliance. Information.

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