Understanding Building Safety Regulations

Duties and Processes Applicable to All Buildings and Enhanced Duties and Processes Specifically for Higher-Risk Buildings (HRBs) S3 - Suitable for Comments Revision: Last Published P03.1 Date: 2024-07-31 HOUSING activeplan projectdesign 6

Acknowledgments

This guidance represents the collaborative efforts of the following people and organizations

Editors

larek Witvk - PROIECT DESIGN (IO) Andrew de Silva 'Das' - DAVID MILLER ARCHITECTS

Authors

Jarek Wityk - PROJECT DESIGN (IO) Andrew de Silva 'Das' - DAVID MILLER ARCHITECTS

George Stevenson - ACTIVEPLAN . Simon Collery - CAMDEN GOV UK. Richard Freer - BIM4HOUSING

Dieter Bentley-Gockmann - EPR ARCHITECTS Stephen Coppin - SJC Risk Management Solutions Ltd

Contributors

Adam Hopkins- PEABODY. Adam Husseini - KEEPMOAT Alastair Brockett - HII TI Ana Matic- SCOTT BROWNRIGG Ashley Kochiss - PRP Bill Watts - MAX FORDHAM Charles Morriss - KINGSPAN Christopher Ogbogu - REDBRIDGE GOV UK. D.England - PRP. Eduardo Guasque - HAWORTH TOMPKINS George Stevenson - ACTIVEPLAN, | Kelemen - PRP, Janak Mistry - BOUYGUES UK, Jim Creak - JALITEGROUP, limmy Collins - KNAUF.

liss Philip Mukkadan - ACTIVEPLAN. loe Stott - AHR. Liam Wheatley - Wheatley Homes,

Lucy Craig - MACE, M fisher - PRP, Marc McNulty - BARRATT PLC, Matt Taylor - TAYLOR DESIGN CONSULTANCY. Matthew Curran - WESTMINSTER GOV.

Nathaniel Rackham - HAWKINSBROWN. Neil Yeomans - ORBIT GROUP, Nicola Markall - SIR ROBERT MCALPINE

Mike Richardson - PRP.

Paul Connolly - MACEGROUP, Paul McSoley - MACEGROUP

Paul White - VENTILATION FIRE SMOKE LIMITED. Paula Chandler (RDD) - WATES.

Richard Freer - BIM4HOUSING Sharon McClure - AVESTAGROUP. Simon Bowker - ONEMANCHESTER

Simon Collery - CAMDEN GOV UK Singh Harshul - ALLEN INTEGRATED SOLUTIONS LTD, Sue Wilbraham - METROPOLITAN THAMES VALLEY Thomas Llindner - HOLDEN RIVER CONSULTING,

Tina Mistry - ROYAL BOROUGH OF KENSINGTON AND CHELSEA Tony Boyle - AICO

Vidhi Gupta - PRP,

Revision	Date	Author	Revision Comments
P03.01	31/07/2024	JW	Updated Reviewers
P02	23/07/2024	DAS	Updated following comments from Dieter B-G
P02.02	20/02/2024	JW,	Acknowledgments page added
P02.01	18/02/2024	JW, SC	Steve Coppin comments - update
P01	18/02/2024	JW	Process completed & shared for comments
P01.12	16/05/2024	JW, DAS, SC	Meeting Workflow Diagram - B
P01.11	16/05/2024	JW	Process Updates, major layout change
P01.10	09/05/2024	JW, DAS, SC	Meeting Workflow Diagram - B
P01.09	03/05/2024	JW, DAS	Meeting Workflow Diagram - B
P01.08	18/04/2024	JW, DAS	Meeting Workflow Diagram - B
P01.07	10/04/2024	JW	Layout and ISO19650 Update
P01.06	04/04/2024	JW, DAS	General update of the process, additional comments and links added
P01.05	20/03/2024	JW	Responded to comments, minor improvements, Key added
P01.04	16/01/2024	JW	Update based on DAS comments
P01.03	08/12/2023	DAS	General comments
P01.02	25/10/2023	SW, JW	Sue Wilbraham comment: Registration and Key Building Information - update
P01.01	23/10/2023	JW	First draft

Building a Safer Future

On June 14, 2017, the Grenfell Tower fire tragically took 72 lives and injured over 70 residents. This event has fundamentally influenced our approach to fire safety in buildings. In May 2018. Dame Judith Hackitt's report, "Building a Safer Future," led to the Building Safety Act 2022 and over 32 new regulations.

This new regulatory regime is vast and rapidly implemented, transforming how building safety is managed throughout a building's lifecycle. BIM4Housing members support these changes and has established working groups to review and develop guidance, contributing to the government's efforts and the Building Safety Regulator (BSR).

We are proud to be involved in 'Building a Safer Future', together.

Dame Judith Hackitt emphasized the importance of driving cultural change for the right reasons. The new framework impacts the entire industry, especially for higher-risk buildings, which are crucial to our business.

This guidance document outlines the key aspects of the new regulations, provides valuable links to reliable guidance (gov.uk / HSE) and provide a process maps allowing you to navigate the requirements.

Understanding these requirements and our responsibilities is essential.

Please read this document and direct any questions to larek@projectdesign.jo das@david-miller.co.uk simon.collery@camden.gov.uk george.stevenson@activeplan.co.uk

Please feel free to add your comments directly to the

MIRO board via this link: https://miro.com/app/board/uXjVKuGu-0s=/?

Password: BuildingS4fetv!

Building Safety Act 2022

Introduction:

The Building Safety Act 2022 is structured into six parts to ensure the safety of people in buildings and improve building standards.

Higher-Risk Building (HRBs):

Defines HRBs and outlines the requirements for them when occupied, including the duties of the accountable person and resident obligations.

Regulator and Its Functions:

Establishes the Building Safety Regulator (BSR) within the HSE, overseeing all building control functions.

Other Provisions

Mandates developers to join a New Homes Ombudsman scheme and grants powers to regulate construction products. Enhances the Architect Registration Board's ability to monitor architect competence and removes the 'democratic filter' for social housing complaints.

Building Act 1984 Amendments:

Amends the Building Act 1984 to specify buildings in scope and the new regulatory regime during commissioning, design, and construction. Introduces requirements for registering building control inspector to become Building Control Approvers (RBCAs) to improve competence.

General Provisions:

Includes general provisions on the Act's commencement, application to the Crown Estate, and regulations. The Act contains 171 clauses and 11 schedules divided into six parts.

Golden Thread of Information:

Information must be kept digitally, securely, and be the single source of truth for the building. Information should be available to those who need it, when they need it, and in a usable format.

Building Safety Regulator (BSR)

The Building Safety Act establishes the BSR within the Health and Safety Executive, reporting to the Secretary of State. The BSR oversees building regulations, approved documents, and building control, and develops the regulatory regime. It consults with advisory committees on building, industry competence, and resident representation.

For higher-risk buildings (HRBs), the BSR forms a multidisciplinary team with registered building inspectors and Fire and Rescue authorities to ensure effective regulation. This is in addition to statutory consultations.

The BSR's responsibilities include:

- Overseeing all buildings, not just tall ones.
- · Acting as the building control authority for HRBs.
- Inspecting HRBs during design and construction via the Gateway process.
- Registering HRBs and assessing safety cases during occupation.

The BSR manage the safety and performance system for all buildings, advise ministers on building regulation changes, address emerging risks, and oversee building control bodies and inspectors. It aims to improve competence in the built environment industry and enforce the new regulatory regime for HRBs. This includes ordering remedial works, halting non-compliant projects, and replacing key dutyholders when necessary.

Scope of Changes to the New Regulatory Framework

All Buildings

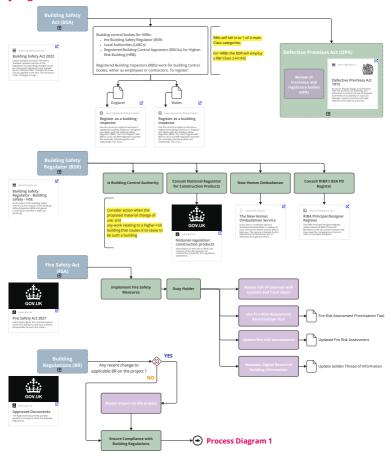
New duties and processes that apply to ALL buildings:

- · BSR governance & new enforcement powers
- · New dutyholder roles
- · New Building Inspector registration and
- competency
- · New competency requirements · Wider changes to building regulations to
- align the existing system with the new system
- · New Building Safety Levy

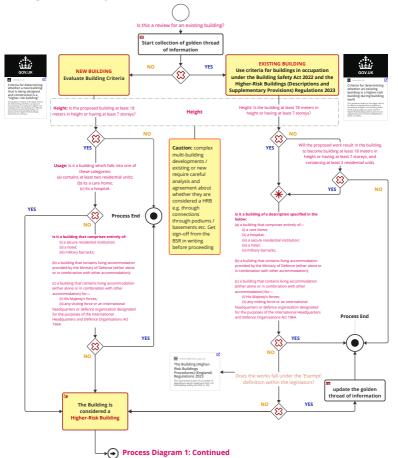
Enhanced new duties and processes that apply to HRBs only:

- · 2 new 'hard stop' Gateways i.e. 2 & 3
 - · Note: Gateway 1 is not a 'hard stop'
- · BSR to directly oversee Building Control · Change control process
- Golden thread
- · Mandatory occurrence reporting
- New Principal and Accountable Persons (PAP / AP)
- roles relevant to the occupation phase
- · Register of HRBs prior to occupation
- · Transitional arrangements (Complete Registration by 06/04/2024)

Key Legislation



Process Diagram 1: Determine If New Building or Existing Building Work Must Undergo the Gateway Process.



Planning

Approval

