# FIRE RISK ASSESSMENT 

PROPERTY ASSESSED:<br>The Bailey Wills Building<br>Northampton<br>Northampton

NN1 4HZ


UPRN: BAI602-BLK
Inspection Date: 01/08/2022 Validation Date: 15/08/2022

Valid to: 15/08/2023
FRA completed by: Pennington Choices FRA Completed For: Futures


Premises Risk Rating: Moderate
Reassessment Priority: High - 1 Year
Recommended evacuation strategy for this building is: Stay Put
On satisfactory completion of all remedial works the risk rating of this building may be reduced to:: Moderate

## FRA - Summary

| Responsible Person | CEO Futures |
| :--- | :--- |
| Property Designation | General needs |
| Management Extent | Partially Managed Building - Manager or Senior Staff not onsite regularly |
| No of Floors | 5 |
| No of Flats (if applicable) | 52 |
| Ground floor Area (m2) | 4,000 |
| Total Area of all floors (m2) | 18,000 |


| FRA Completed By: | Gary Broadhurst |
| :--- | :--- |
| FRA Type: | Type 1 |
| QA Validation Date: | $15 / 08 / 2022$ |
| QA Carried Out By: | Paul Doodson |
| Validator's Signature: | Deel |

## High

6

| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| B2 | Smoking Policies | Action/Recommendation |
| Finding/Observation | Provide extra signage in each meter room and monitor the <br> results carefully. |  |
| Discarded smoking materials were seen in the gas meter <br> room. |  |  |


| Ref. | Category | Priority | Complete By |  |
| :--- | :--- | :--- | :--- | :---: |
| K2 | Means Of Escape | Action/Recommendation | 14/Sep/2022 |  |
| Finding/Observation | The vision panel requires replacing with like for like glass by a <br> third party qualified and accredited contractor. |  |  |  |
| The corridor separating doors at each staircase appears <br> compliant with FD30S and is also provided with Georgian <br> wired visual panels. It was noted that one Georgian wired <br> glass panel was damaged on the first floor which requires <br> replacement however all other glazing in the property <br> appeared in good condition. |  |  |  |  |
| Image: K21 |  |  |  |  |

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| Ref. | Category | Priority | Complete By |
| :--- | :--- | :--- | :--- |
| P7 | Means Of Giving Warning In Case Of Fire | Action/Recommendation | $14 /$ Sep/2022 |
| Finding/Observation | BS 5839-6:2019 states that "heat detectors should be installed <br> in every kitchen. A smoke detector should be installed in the <br> principal habitable room. Where more than one room might be <br> used as the principal habitable room, a smoke detector should <br> be installed in each of these rooms". It is recommended that <br> each flat is checked to confirm that BS 5839-6:2019 Grade D, <br> LD2 detection is fitted. Any installation work should be carried <br> out by a third party accredited fire alarm company. |  |  |
| Flat 51 was observed from the doorway to reveal it is provided <br> with smoke detector in the hallway and linked heat detector in <br> the kitchen. |  |  |  |


| Ref. | Category | Complete By |  |
| :--- | :--- | :--- | :--- |
| Q1 | Measures To Limit Fire Spread And Development | Action/Recommendation | High |
| Finding/Observation | Management should confirm that the compartmentation report <br> is complete and considered suitable and sufficient for the <br> building, and it should also be confirmed that collapsible <br> collars are provided where required. Any works carried out <br> must be completed by a third party accredited unqualified <br> contractor, all works must be certificated. |  |  |
| It was confirmed on site that a compartmentation report was <br> prepared several months ago however no confirmation was <br> provided to ensure the pipework's are provided with <br> collapsible collars where required. |  |  |  |
| Image: Q11 |  |  |  |

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| Ref. | Category | Priority | Complete By |
| :--- | :--- | :--- | :---: |
| Q4 | Measures To Limit Fire Spread And Development | Action/Recommendation | 14/Sep/2022 |
| Finding/Observation | Management to confirm that appropriate separation is <br> maintained in the roof spaces. |  |  |
| No evidence was available for inspection on site. |  |  |  |


| Ref. | Category | Priority | Complete By |
| :--- | :--- | :--- | :---: |
| Q6 | Measures To Limit Fire Spread And Development | High | 14/Sep/2022 |
| Finding/Observation | Management to confirm that where and if required fire <br> dampers are provided as required. |  |  |
| No evidence is kept for inspection on site. |  |  |  |

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Medium

| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| L1 | Flat Entrance Doors | Action/Recommendation |
| Finding/Observation | Management should carry out regular visual inspections <br> internally and externally to ensure all flat entrance doors or fit <br> for purpose and compliant with FD30S. Any works carried out <br> on communal or flat entrance doors must be third party <br> accredited and qualified contractors. |  |
| The flat entrance doors all appeared in good solid condition <br> however it cannot be confirmed if they are all compliant with <br> FD30S. | Medium |  |


| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| M1 | Common Area Fire Doors | Action/Recommendation |
| Finding/Observation | Medium |  |
| The common area fire separating doors were generally in <br> good working condition and are provided with Georgian wired <br> vision panels. | The common area doors should be inspected on a monthly <br> basis and recorded in the fire logbook. |  |
| Image: M11 |  |  |

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| Ref. | Category | Priority | Complete By |
| :--- | :--- | :--- | :---: |
| O2 | Fire Safety Signs \& Notices | Action/Recommendation | $13 /$ Nov/2022 |
| Finding/Observation | Display low level and wayfinder signs on each floor level from <br> each stair case indicating the escape route, flat numbers and <br> floor level number. |  |  |
| Wayfinder signage should be displayed in buildings over 11 <br> metres high which will become a legal requirement on 23rd <br> January 2023. |  |  |  |


| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| P5 | Means Of Giving Warning In Case Of Fire | Action/Recommendation |
| Finding/Observation | Misplay suitable building plans next to each main entrance <br> door which shows the floor layout of each level and the <br> locations of AOV devices. |  |
| There are no plans displayed in the building. |  |  |


| Ref. | Category | Complete By |  |
| :--- | :--- | :--- | :--- |
| T5 | Procedures And Arrangements | Action/Recommendation | Medium |
| Finding/Observation | Provide fire assembly point signage on both main streets for <br> persons to assemble. |  |  |
| The fire assembly point is located on each side of the property <br> although it must be suitably signed. |  |  |  |


| Ref. | Category | Priority | Complete By |
| :--- | :--- | :--- | :---: |
| V1 | Testing And Maintenance | Action/Recommendation | $13 /$ Nov/2022 |
| Finding/Observation | The green emergency exit release buttons must be tested and <br> recorded in accordance with BS 7273-4:2015. <br> The fireman's switch must be tested and maintained in <br> accordance with BS 7671. <br> Automatic opening vents (AOV) are provided on site which are <br> tested and maintained in accordance with BS EN 12101-2. |  |  |
| All fire safety provisions must be tested and maintained in <br> accordance with the relevant guidance documents and British <br> standards. |  |  |  |


| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| Y1 | Engagement With Residents | Action/Recommendation |
| Finding/Observation | Consider using letters, social media and web sites as well as <br> posters to keep residents updated. |  |
| Ensure residents are kept informed of all relevant fire safety <br> matters by using different formats. |  | Low |

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No Timescale

| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| B1 | Smoking Policies | Action/Recommendation |
| Finding/Observation | Display no smoking signs in all areas. |  |
| No smoking signs should be provided on all floor levels and <br> entrance exit doors although no signs of smoking were seen <br> inside the property at the time of the assessment. | No Timescale |  |


| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| F1 | Lightning | Action/Recommendation |
| Finding/Observation | Recommend management undertake a risk assessment of <br> the building to determine if lightning protection is required |  |
| No lightning protection system was seen on site. |  |  |


| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| H1 | Hazards Introduced By Contractors | Action/Recommendation |
| Finding/Observation | It is recommended that suitable signage is provided in the <br> common areas and meter storerooms for the contractors. |  |
| All contractors must submit RAMs for procurement process <br> and these must be reviewed annually by FHG. A specific risk <br> assessment for each job. |  |  |



| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| Q9 | Measures To Limit Fire Spread And Development | Action/Recommendation |
| Finding/Observation | It is recommended that the information about the cladding is <br> kept on site in a secure PI box for inspection by the enforcing <br> authorities. |  |
| Part of the upper most floor has ACM cladding however the <br> visiting officer stated this has been inspected and may be <br> removed following receipt of the report. |  |  |


| Ref. | Category | Priority |
| :--- | :--- | :--- | :--- |
| T6 | Procedures And Arrangements | Action/Recommendation |
| Finding/Observation | Although the premises are for general needs residents, <br> Consider provision of a voluntary PEEPS system for residents. |  |
| It was not established if any disabled persons live in or visit <br> the premises. |  |  |

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| Ref. | Category | Complete By |
| :--- | :--- | :--- | :--- |
| W1 | Records | Action/Recommendation |
| Finding/Observation | Consider provision of a secure PI box at the main entrance for <br> the safe keeping of relevant records and safety equipment. |  |
| No records are kept on site. |  |  |


| Reassessment Priority | High -1 Year |
| :--- | :--- |
| Responsible Person | CEO Futures |
| BAFE Cert | CHES077 |

## General Information

| UPRN | BAI602-BLK |
| :--- | :--- |
| Address | The Bailey Wills Building <br> Northampton <br> Northampton |
| Postcode | NN1 4HZ |
| Fire Risk Assessor | Gary Broadhurst |
| Date of Inspection | $01 / 08 / 2022$ |
| Checked by | Paul Doodson |
| Reassessment Date | $01 / 08 / 2023$ |

## General Information

| Property Designation | General needs |
| :--- | :--- |
| Property Type | Purpose built block of flats |
| No of Floors | 5 |
| No of Flats (if applicable) | 52 |
| Ground floor area (m2) | 4,000 |
| Total area of all floors | Bailey Wills Building. The large imposing purpose-built 5 storey block of flats has <br> 52 apartments and is detached, U shaped and stands next to the pavement on <br> three sides. <br> Access to the inner courtyard is by driving through an automatic electric <br> controlled gate and height restricted bridge that requires a new sign, as the old 2 <br> Metre height limit sign is badly faded. <br> The courtyard provides access to the passenger lift, storerooms, meter <br> cupboards and car park. <br> One final exit door leading from the car park to the pavement level is provided with <br> a few steps however it is recommended that the outside of the door is signed to <br> ensure persons are aware it forms part of the escape route. <br> The visiting officer confirmed that the exposed pipework on the ceilings of the <br> undercroft require further inspection as part of a compartmentation report, as it <br> was not clear if the pipework has collapsible collars. <br> The property has 3 main exit doors with electronic key fob access required to <br> enter the property, and the two main entrances are from different streets each <br> with a separate postcode. <br> Exit using the electronic doors is by pressing the green release buttons. |

$\left.\begin{array}{|l|l|} & \begin{array}{l}\text { The U-shaped building has two further long external communal balconies leading } \\ \text { off the main part of the property which provides access to more flats on each floor } \\ \text { level. } \\ \text { The main building has an enclosed staircase at each end which are separated } \\ \text { from the main corridor are by FD30S doors which have Georgian wired glass } \\ \text { vision panels. } \\ \text { The upper most floor has ACM cladding, however the visiting officer reported that } \\ \text { an independent survey had been carried out and the cladding may be removed } \\ \text { although as it is on the fifth floor it does not appear to affect the means of escape. } \\ \text { The windows on the stairs are opening windows and an AOV is provided at the } \\ \text { head of the stairs with override and reset buttons provided. } \\ \text { The main corridors on each floor level are provided with hard wired interlinked } \\ \text { smoke detectors which operate the nearest AOV's provided in the corridors for } \\ \text { horizontal smoke control, and at the head of the stairs automatically if they } \\ \text { detect smoke for vertical smoke control. } \\ \text { Waste bins are stored inside the property in a dedicated store which was neat } \\ \text { and tidy at the time of the site visit. } \\ \text { The stairs, lobbies and landings were all clear of obstruction and in good } \\ \text { condition, and it was reported that the property is visited regularly by staff. } \\ \text { The building is provided with escape lighting on all escape routes, and the } \\ \text { passenger lift is provided with an alarm which was tested during the site visit and } \\ \text { connected remotely to a call handling centre. } \\ \text { There is no provision of firefighting equipment although signage was considered } \\ \text { adequate and included, general fire action notice, Fire door keep shut, do not use }\end{array} \\ \text { lift and exit/running man signs. } \\ \text { There are no signs displayed indicating smoking is not allowed inside, and there } \\ \text { were a lot of discarded smoking materials in the gas meter room. } \\ \text { Access was provided into flat 51 at the doorway and the resident informed that } \\ \text { the flat is provided with smoke detector in the hall linked to a heat detector in the } \\ \text { kitchen. } \\ \text { Overall, the property appeared well kept, and was clean and tidy, and all service } \\ \text { cupboards were locked shut as required. }\end{array}\right\}$

## 1. The Occupants

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 10 | Management Extent |  |
| Answer | Finding/Observation |  |
| Partially Managed Building - Manager or Senior Staff not onsite <br> regularly |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 11 | Details of any onsite management (hours onsite etc.) |  |
| Answer | Finding/Observation |  |
| Unknown. |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 12 | Person managing fire safety in premises |  |
| Answer | Finding/Observation |  |
| Chief executive Futures Housing Group. |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 13 | Person consulted during the fire risk assessment |  |
| Answer | Finding/Observation |  |
| Ben Wood |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 14 | Number of occupants (maximum estimated) |  |
| Answer | Finding/Observation |  |
| 120 |  |  |
| Ref. | Question | Policy Principles |
| 15 | Approximate maximum number of employees at any <br> one time |  |
| Answer | Finding/Observation |  |
| 2 |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 16 | Number of members of the public (maximum <br> estimated) |  |
| Answer | Finding/Observation |  |
| 20 |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 17 | Identify any people who are especially at risk: <br> - sleeping occupants <br> - disabled occupants <br> - occupants in remote areas and lone workers <br> - young persons <br> - others |  |
| Answer | Finding/Observation |  |
| Sleeping occupants - children - vulnerable adults - disabled <br> persons. |  |  |

## 2. Fire Safety Legislation

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 21 | The following fire safety legislation applies to these <br> premises |  |
| Answer | Finding/Observation |  |
| Regulatory Reform (Fire Safety) Order 2005 |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 22 | The above legislation is enforced by |  |
| Answer | Finding/Observation |  |
| Northamptonshire Fire and Rescue Service |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 23 | Other key fire safety legislation (other than Building <br> Regs 2000) |  |
| Answer | Finding/Observation |  |
| Housing Act 2004 |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 24 | The other legislation referred to above is enforced by |  |
| Answer | Finding/Observation |  |
| Northampton Council |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 25 | Guidance used as applicable to premises and <br> occupation | Finding/Observation |
| Answer | Fire safety in purpose-built blocks of flats guidance states: <br> The guidance contained in this document will largely be <br> applicable to such buildings, provided that - at the time of <br> conversion - the work was carried out in accordance with the <br> then current Building Regulations. |  |
| Home Office (September 2021) Fire Safety in Purpose Built <br> Blocks |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 26 | Is there an alteration or enforcement notice in force? |  |
| Answer | Finding/Observation |  |
| Unknown | None was made evident to the assessor at the time of <br> inspection. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| 27 | Fire loss experience (since last FRA) |  |
| Answer | Finding/Observation |  |
| Unknown | No evidence of any fire loss at the time of the assessment. |  |

## A. Electrical Ignition Sources

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| A1 | Is the fixed electrical installation periodically inspected <br> and tested, (include dates if known)? | FHG complete Fixed wire testing in line with current regulations <br> every 5 years and complete an annual visual inspection on all <br> properties. |
| Answer | Finding/Observation |  |
| Yes | See principle answer. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| A2 | Is PAT testing in common areas carried out? | PAT testing is complete at the time of the visual inspection as <br> mentioned above. All items in the communal areas will be <br> tested. |
| Answer | Finding/Observation |  |
| N/A | There are no portable electrical items in the common areas. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| A3 | Is there a policy for personal electrical appliances <br> (consider restrictions of communal supply points <br> such as outlets and T pin outlets)? | All personal items are not to be left in communal areas. <br> Mobility Scooter Policy |
| Answer | Finding/Observation |  |
| Yes | See principle answer. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| A4 | Is the use of adapters and leads limited? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| A5 | Are they any PV cells installed and do they have the <br> appropriate isolation systems and signage to assist <br> the fire and rescue service? |  |
| Answer | Finding/Observation |  |
| No |  |  |

## B. Smoking Policies

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| B1 | Are there suitable arrangements to prevent fire as a <br> result from smoking? | No smoking policy in all communal areas- signage displayed. |
| Answer | Finding/Observation |  |
| No | No smoking signs should be provided on all floor levels and <br> entrance exit doors although no signs of smoking were seen <br> inside the property at the time of the assessment. |  |


| Ref. | Question | Policy Principles |  |
| :--- | :--- | :--- | :--- | :--- |
| B2 | Is the policy being adhered to and are "No smoking" <br> signs provided in the common areas? |  |  |
| Answer | Finding/Observation |  |  |
| No | Discarded smoking materials were seen in the gas meter room. |  |  |
| Action/Recommendation | Priority | Digh |  |
| Provide extra signage in each meter room and monitor the results carefully. | Date |  |  |
| Images |  |  |  |

## C. Arson

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| C1 | Are premises secure against arson by outsiders? <br> (Please state how) | Finding/Observation |
| Answer | Electrotonic door entry systems are in place and all doors were |  |
| secure and working at the time of the site visit. |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| C2 | Are bins secured or fire loading stored in a suitable <br> location? (Please state bin type, location, if and how it <br> is secured) |  |
| Answer | Finding/Observation |  |
| Yes | An internal bin store is provided for waste and recycling which |  |
| Images at the time of the site visit. |  |  |

D. Portable Heaters And Heating Installations

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| D1 | If used, is the use of portable heaters regarded as <br> safe? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| D2 | Are fixed heating systems maintained annually? | All Safety inspections carried out annually by qualified persons. |
| Answer | Finding/Observation |  |
| N/A | No heating is provided in the common areas. |  |

## E. Cooking

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| E1 | Are reasonable measures in place to prevent fires as <br> a result of cooking, including replacing filter(where <br> necessary)? | Finding/Observation |
| Answer | The only cooking carried out is within apartments. |  |
| N/A |  |  |

## F. Lightning

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| F1 | Does the building have a lightning protection system? | No lightning protection policy in place |
| Answer | Finding/Observation |  |
| No | No lightning protection system was seen on site. |  |

## G. House-Keeping

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| G1 | Are combustible materials kept away from any <br> sources of ignition, including gas and electrical intake <br> cupboards? | Finding/Observation |
| Answer |  |  |
| Yes |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| G2 | Are the escape routes kept clear of items combustible <br> materials or waste and free of any trip hazards? |  |
| Answer | Finding/Observation |  |
| Yes | All common area escape routes including the stairs were clear <br> including the external and internal corridors. |  |
| Images |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| G3 | Are mobility scooters or electric vehicles stored in the <br> means of escape? <br> If yes has an assessment been undertaken in line <br> with the NFCC "Mobility Scooter Guidance <br> for Residential Buildings"? | Finding/Observation |
| Answer |  |  |
| No |  |  |

## H. Hazards Introduced By Contractors

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| H1 | Is there satisfactory control over works carried out in <br> the building by contractors (e.g. hot work permits)? | Finding/Observation |
| Answer | All contractors must submit RAMs for procurement process and <br> these must be reviewed annually by FHG. A specific risk <br> assessment for each job. |  |
| Unknown |  |  |

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## I. Dangerous Substances

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| I1 | If dangerous substances are used, has a risk <br> assessment been carried out as required by the <br> Dangerous Substances and Explosives Atmospheres <br> Regulations 2002 and are they stored correctly? | All contractors must submit RAMS for procurement processes, <br> and these are reviewed annually by FHG. <br> A specific risk assessment is to be completed for each job. |
| Answer | Finding/Observation |  |
| N/A |  |  |

## J. Other Significant Hazards

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| J1 | Are all issues deemed satisfactory? [1] |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| J2 | Are all issues deemed satisfactory? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |

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## K. Means Of Escape

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| K1 | Is the escape route design deemed satisfactory? <br> (Consider current design codes) |  |
| Answer | Finding/Observation |  |
| Yes | The escape route comprises of two staircases which are <br> enclosed and provided at each end of the building as well as <br> multi external communal balconies and an internal corridor on <br> each floor level leading to the stairs. |  |
| Images |  |  |




| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| K5 | Do final exits open in the direction of escape where <br> necessary? |  |
| Answer | Finding/Observation |  |
| Yes |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| K6 | Are travels distances satisfactory? <br> (consider single direction and more than one <br> direction, property risk profile and occupancy <br> characteristics) |  |
| Answer | Finding/Observation |  |
| Yes | The corridors are appropriately divided where required with <br> FD30S doors at each end of the corridor and at intersections <br> where external communal access balconies are provided. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| K7 | Are there suitable precautions for all inner rooms? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| K8 | Are escape routes separated where appropriate? |  |
| Answer | Finding/Observation |  |
| Yes |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| K9 | Are corridors sub-divided where appropriate? |  |
| Answer | Finding/Observation |  |
| Yes |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| K10 | Do escape routes lead to a place of safety? |  |
| Answer | Finding/Observation |  |
| Yes | All escape routes lead to stairs, landings or final exit doors. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- | :--- |
| K11 | Are the stairs and/or lobbies provided with adequate <br> ventilation? (If considered satisfactory, please state <br> provision) | Finding/Observation |
| Answer |  | The stairs and corridors are provided with opening windows and <br> or automatic opening vents connected to smoke detectors or <br> Manual override switches. |
| Yes |  |  |
| Images |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| K12 | Is there any other issues that could affect the means <br> of escape, for example plastic conduit/loose cables <br> not secured by fire rated fastening? | Finding/Observation |
| Answer |  |  |
| No |  |  |

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## L. Flat Entrance Doors

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- | :--- |
| L1 | Are the sample inspection flat entrance door or doors <br> in good condition and appropriately fire rated? |  |
| Answer | Finding/Observation <br> however it cannot be confirmed if they are all compliant with <br> FD30S. |  |
| Unknown | Priority |  |
| Action/Recommendation | Medium | Due Date |
| Management should carry out regular visual inspections internally and externally <br> to ensure all flat entrance doors or fit for purpose and compliant with FD30S. Any <br> works carried out on communal or flat entrance doors must be third party <br> accredited and qualified contractors. | 13/Nov/2022 |  |

## M. Common Area Fire Doors

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- | :--- | :--- |
| M1 | Are all common area fire door and frames in good <br> condition and appropriately fire rated? |  |
| Answer | Finding/Observation |  |
| Yes | The common area fire separating doors were generally in good <br> working condition and are provided with Georgian wired vision <br> panels. |  |
| Action/Recommendation |  | Priority |
| The common area doors should be inspected on a monthly basis and recorded <br> in the fire logbook. <br> Images | Medium |  |

## N. Emergency Lighting

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| N1 | If emergency lighting is provided, is the coverage <br> sufficient and in good repair? (Internal and external) | Finding/Observation |
| Answer | The escape lights cover all escape routes and extend outside <br> and in the lift entrance lobby which were identified by green Led <br> lights. |  |
| Yes |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| N2 | If EL not provided, is borrowed/artificial lighting <br> sufficient for escape? <br> (Internal and external) | Finding/Observation |
| Answer |  |  |
| N/A |  |  |

## O. Fire Safety Signs \& Notices



| Ref. | Question | Policy Principles |
| :--- | :--- | :--- | :--- |
| O2 | Wayfinding Signage (buildings over 11 metres in <br> height). <br> Are there clear markings for flat and floor recognition <br> provided? | Finding/Observation |
| Answer | Wayfinder signage should be displayed in buildings over 11 <br> metres high which will become a legal requirement on 23rd <br> January 2023. |  |
| No | Priority |  |
| Action/Recommendation | Medium | Due Date |
| Display low level and wayfinder signs on each floor level from each stair case <br> indicating the escape route, flat numbers and floor level number. | 13/Nov/2022 |  |

## P. Means Of Giving Warning In Case Of Fire

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| P1 | Is a reasonable fire detection and fire alarm system <br> provided in the common areas, where necessary? |  |
| Answer | Finding/Observation |  |
| N/A | In a purpose-built block of flats, ordinarily, there is normally no <br> need for a communal fire alarm system. However, it is common <br> for smoke detectors to operate automatically by opening vents, <br> which keep the common parts, particularly stairways, free from <br> smoke. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| P2 | If installed, is the common area AFD adequate for the <br> occupancy and fire risk? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| P3 | If not installed, are the premises deemed safe without <br> a common area AFD system? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| P4 | If there is a communal fire detection and fire alarm <br> system, does it extend into the dwellings? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |  |
| :--- | :--- | :--- | :--- |
| P5 | Where appropriate, has a fire alarm zone plan been <br> provided? |  |  |
| Answer | Finding/Observation |  |  |
| N/A | There are no plans displayed in the building. |  |  |
| Action/Recommendation |  | Priority | Due Date |
| Display suitable building plans next to each main entrance door which shows the <br> floor layout of each level and the locations of AOV devices. | Medium | 13/Nov/2022 |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| P6 | Where appropriate, are there adequate arrangements <br> for silencing and resetting an alarm condition? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- | :--- |
| P7 | If applicable, is a separate domestic hard-wired <br> smoke/heat alarm within the flats installed to a <br> suitable standard? | Finding/Observation |
| Answer | Flat 51 was observed from the doorway to reveal it is provided <br> with smoke detector in the hallway and linked heat detector in <br> the kitchen. |  |
| Unknown | Priority |  |
| Action/Recommendation | High |  |
| BS 5839-6:2019 states that "heat detectors should be installed in every kitchen. A <br> smoke detector should be installed in the principal habitable room. Where more <br> than one room might be used as the principal habitable room, a smoke detector <br> should be installed in each of these rooms". It is recommended that each flat is <br> checked to confirm that BS 5839-6:2019 Grade D, LD2 detection is fitted. Any <br> installation work should be carried out by a third party accredited fire alarm <br> company. | Due Date |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| P8 | If applicable (Sheltered scheme) is the smoke <br> detection within the flats monitored by an alarm <br> receiving centre/on site scheme manager via a <br> telecare system? | Finding/Observation |
| Answer |  |  |
| N/A |  |  |

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## Q. Measures To Limit Fire Spread And Development

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- | :--- |
| Q1 | Is there adequate levels of compartmentation <br> between floors and between flats and the common <br> escape routes? | Finding/Observation |
| Answer | It was confirmed on site that a compartmentation report was <br> prepared several months ago however no confirmation was <br> provided to ensure the pipework's are provided with collapsible <br> collars where required. |  |
| Unknown | Priority |  |
| Action/Recommendation | High |  |
| Management should confirm that the compartmentation report is complete and <br> considered suitable and sufficient for the building, and it should also be <br> confirmed that collapsible collars are provided where required. Any works carried <br> out must be completed by a third party accredited unqualified contractor, all works <br> must be certificated. | Due Date |  |

Images


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q2 | Are hidden voids appropriately enclosed and/or <br> fire-stopped? (consider above suspended ceilings) |  |
| Answer | Finding/Observation |  |
| Unknown | Each external communal access balcony is provided with an <br> access cover to the water pipes void which is open plan from <br> ground to the upper floor. |  |
| Images |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q3 | Is there adequately fire protected service risers and/or <br> ducts in common areas, that will restrict the spread of <br> fire and smoke? |  |
| Answer | Finding/Observation |  |
| Unknown | All doors to cupboards were kept locked shut, appropriately rated <br> and signed accordingly. See Q1. |  |


| Ref. | Question | Policy Principles |  |
| :--- | :--- | :--- | :--- |
| Q4 | Is compartmentation maintained in the roof space? |  |  |
| Answer | Finding/Observation |  |  |
| Unknown | No evidence was available for inspection on site. |  |  |
| Action/Recommendation |  | Priority | Due Date |
| Management to confirm that appropriate separation is maintained in the roof <br> spaces. | High | 14/Sep/2022 |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q5 | Are electrics, including embedded meters, enclosed <br> in fire rated construction? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |  |
| :--- | :--- | :--- | :--- |
| Q6 | As far as can reasonably be ascertained, are fire <br> dampers provided as necessary to protect critical <br> means of escape against passage of fire, smoke and <br> products of combustion in the early stages of a fire? |  |  |
| Answer | Finding/Observation |  |  |
| Unknown | No evidence is kept for inspection on site. |  |  |
| Action/Recommendation |  | Priority | Due Date |
| Management to confirm that where and if required fire dampers are provided as <br> required. | High | 14/Sep/2022 |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q7 | Is there reasonable limitation of linings to escape <br> routes that might promote fire spread? |  |
| Answer | Finding/Observation |  |
| Yes | The walls and surface finishing appeared to comply with class <br> "0" materials. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q8 | Are soft furnishings in common areas appropriate to <br> limit fire spread/growth? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q9 | Does the premises have any external balconies, <br> cladding or materials which may promote external fire <br> spread? |  |
| Answer | Finding/Observation |  |
| Yes | Part of the upper most floor has ACM cladding however the <br> visiting officer stated this has been inspected and may be <br> removed following receipt of the report. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q10 | Has a note been prepared of the external walls of the <br> building and details of construction materials used? <br> Does the note include and identify the level of risk that <br> the design and materials used? |  |
| Answer | Finding/Observation |  |
| Yes | See Q9. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q11 | Does the External wall note include any mitigating <br> circumstances that may have been taken to reduce <br> the risk? |  |
| Answer | Finding/Observation |  |
| Unknown | See Q9. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q12 | Has the responsible person reviewed the external <br> wall note on a regular basis and revised it if there <br> have been any significant changes in the external <br> walls. | Finding/Observation |
| Answer | See Q9. |  |
| Unknown |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Q13 | Are all other fire spread/compartmentation issues <br> satisfactory? |  |
| Answer | Finding/Observation |  |
| Yes |  |  |

## R. Fire Extinguishing Appliances

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| R1 | if required, is there reasonable provision of <br> accessible portable fire extinguishers? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |

## S. Relevant Automatic Fire Extinguishing Systems

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| S1 | Are there any automatic fire suppressant systems on <br> site? |  |
| Answer | Finding/Observation |  |
| No |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| S2 | Are there any fixed fire fighting mains within the <br> premises? |  |
| Answer | Finding/Observation |  |
| No |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| S3 | If any other relevant systems / equipment is installed, <br> state type of system and comment as necessary | Finding/Observation <br> Answer |
| Yes | A fireman's door entry override switch is provided on the external <br> wall. <br> Green push to exit buttons are provided in some areas to <br> override the door locks. |  |
| Images |  |  |

## T. Procedures And Arrangements

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| T1 | Recommended evacuation strategy for this building is |  |
| Answer | Finding/Observation |  |
| Stay Put | The fire action notice explains the evacuation procedures. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| T2 | Has a competent person(s) been appointed to assist <br> in undertaking the preventative and protective <br> measures including in house checks? |  |
| Answer | Finding/Observation |  |
| Yes | The visiting officer was aware of all fire safety provisions and <br> requirements for the site, and carries out regular inspections. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| T3 | Are there appropriate documented fire safety <br> arrangements and procedures in place in the event of <br> fire? |  |
| Answer | Finding/Observation |  |
| Yes | See T1. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| T4 | Are there suitable arrangements for liasion and <br> calling the Fire Service? |  |
| Answer | Finding/Observation |  |
| Yes | Staff, contractors, residents or visitors will call 999. |  |


| Ref. | Question | Policy Principles |  |
| :--- | :--- | :--- | :--- |
| T5 | Are there suitable fire assembly points away from any <br> risk? |  |  |
| Answer | Finding/Observation |  |  |
| Yes | The fire assembly point is located on each side of the property <br> although it must be suitably signed. |  |  |
| Action/Recommendation | Priority | Due Date |  |
| Provide fire assembly point signage on both main streets for persons to <br> assemble. | Medium | 13/Nov/2022 |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| T6 | Are there adequate procedures in place for the <br> evacuation of disabled people who are likely to be <br> present? | Finding/Observation |
| Answer | It was not established if any disabled persons live in or visit the <br> premises. |  |
| Unknown |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| T7 | Are staff nominated and trained on the use of fire <br> extinguishing appliances? |  |
| Answer | Finding/Observation |  |
| N/A | The property is not staffed at all times. |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| T8 | Are staff nominated and trained to assist in evacuation <br> (Where applicable e.g. Offices, supported schemes)? |  |
| Answer | Finding/Observation |  |
| N/A | See T7. |  |

## U. Training

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| U1 | Do staff receive adequate induction and annual <br> refresher fire safety training? <br> (To include fire risks in the premises, fire safety <br> measures in the building, action in the event of fire <br> and on hearing alarm, location and use of fire <br> extinguishers, calling the fire service) | All touchdown points (small offices) staff receive Inductions and <br> annual refreshers on fire safety fire safety. But at all the <br> schemes no permanent staff are present. |
| Answer | Finding/Observation |  |
| Unknown | See T7. |  |
| Ref. | Question | Policy Principles |
| U2 | Are employees nominated to assist in the event of fire <br> given additional training? | Finding/Observation |
| Answer |  |  |
| N/A |  |  |

## V. Testing And Maintenance

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- | :--- |
| V1 | Are all fire safety provisions for the building (AFD, <br> Emergency Lighting, sprinklers etc.) routinely tested <br> and maintained? | Alarms- FHG Greenscapes, MITIE <br> E/L- FHG Greenscapes, MITIE, Assets Surveyor <br> Extinguishers- MITIE <br> Fire Doors- FHG Greenscapes, Assets Surveyor <br> Final Exits/ Escape Routes- Greenscapes/ Neighbourhoods |
| Answer | Finding/Observation |  |
| Unknown | All fire safety provisions must be tested and maintained in <br> accordance with the relevant guidance documents and British <br> standards. |  |
| Action/Recommendation | Priority |  |
| The green emergency exit release buttons must be tested and recorded in <br> accordance with BS 7273-4:2015. <br> The fireman's switch must be tested and maintained in accordance with BS 7671. |  |  |
| Automatic opening vents (AOV) are provided on site which are tested and <br> maintained in accordance with BS EN 12101-2. | Medium |  |

## W. Records

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| W1 | Is all routine testing and staff training including fire <br> drills suitably recorded and available for inspection? |  |
| Answer | Finding/Observation |  |
| Unknown | No records are kept on site. |  |

## X. Premises Information Box

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| X1 | Is a Premises Information Box located at the <br> premises accessible to the Fire and Rescue Service, <br> secure from unauthorised access and kept up to <br> date? | Log book is kept on SharePoint with proposed specific QR code <br> access. |
| Answer | See W1. |  |
| No |  |  |

## Y. Engagement With Residents

| Ref. | Question | Policy Principles |  |
| :--- | :--- | :--- | :--- |
| Y1 | Has all Fire Safety information \& procedures been <br> disseminated to the residents? |  |  |
| Answer | Finding/Observation |  |  |
| Unknown | Ensure residents are kept informed of all relevant fire safety <br> matters by using different formats. |  |  |
| Action/Recommendation |  | Priority | Due Date |
| Consider using letters, social media and web sites as well as posters to keep <br> residents updated. | Low | 11/Feb/2023 |  |

## Z. Any Other Information

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| Z1 | Are all issues deemed satisfactory? [1] |  |
| Answer | Finding/Observation |  |
| N/A |  |  |
| Ref. | Question | Policy Principles |
| Z2 | Are all issues deemed satisfactory? |  |
| Answer | Finding/Observation |  |
| N/A |  |  |

## ZAAR. Assessment Risk Ratings

| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| ZAAR1 | Likelihood of Fire <br> Low: Unusually low likelihood of fire as a result of <br> negligible potential sources of ignition. <br> Medium: Normal fire hazards (e.g. potential ignition <br> sources) for this type of occupancy, with fire hazards <br> generally subject to <br> appropriate controls (other than minor shortcomings). <br> High: Lack of adequate controls applied to one or <br> more significant fire hazards, such as to result in <br> significant increase in likelihood <br> of fire | Finding/Observation |
| Answer |  |  |
| Medium |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| ZAAR2 | Potential Consequences of Fire <br> Slight harm: Outbreak of fire unlikely to result in <br> serious injury or death of any occupant. <br> Moderate harmful: Outbreak of fire could foreseeably <br> result in injury (including serious injury) of one or <br> more occupants, but it is <br> unlikely to involve multiple fatalities. <br> Extreme harm: Significant potential for serious injury <br> or death of one or more occupants likely to involve <br> multiple fatalities | Finding/Observation |
| Answer |  |  |
| Moderate Harm |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| ZAAR3 | Premises Risk Rating <br> Trivial: No action is required and no detailed records <br> need be kept <br> Tolerable: No major additional controls required. <br> However, there might be a need for improvements that <br> involve minor or <br> limited cost. <br> Moderate: It is essential that efforts are made to <br> reduce the risk. Risk reduction measures should be <br> implemented within a <br> defined time period. Where moderate risk is <br> associated with consequences that constitute <br> extreme harm, further <br> assessment might be required to establish more <br> precisely the likelihood of harm as a basis for <br> determining the <br> priority for improved control measures. <br> Substantial: Considerable resources might have to be <br> allocated to reduce the risk. If the building is <br> unoccupied, it should not <br> be occupied until the risk has been reduced. If the <br> building is occupied, urgent action should be taken. <br> Intolerable: Building (or relevant area) should not be <br> occupied until the risk is reduced |  |
| Answer | Finding/Observation |  |
| Moderate |  |  |


| Ref. | Question | Policy Principles |
| :--- | :--- | :--- |
| ZAAR4 | On satisfactory completion of all remedial works the <br> risk rating of this building may be reduced to: |  |
| Answer | Finding/Observation |  |
| Moderate |  |  |

## 51

## 1.Inspection Details

| 11 | Has a Type 3 dwelling survey been performed? | Yes |
| :--- | :--- | :--- |
| 12 | Which flat number was accessed? | 51 |
| 13 | Is there appropriate detection in place? | Yes |

2. What Detection Is In Place?

| 21 | Mains Smoke Detector in Hall | Yes |
| :--- | :--- | :--- |
| 22 | Main Smoke Detector in Lounge | No |
| 23 | Mains Heat Detector in Kitchen | Yes |
| 24 | Main Detection in Bedroom(s) | No |
| 25 | Battery Smoke in hall | No |
| 26 | Link Heat detector in hall | No |
| 27 | Other | N/A |

3.General

| 31 | If on the ground or 1st floors, is there secondary <br> means of escape from each habitable room? Door or <br> window of at least 0.33m2 with no single dimension <br> smaller than 450mm. | Unknown |
| :--- | :--- | :--- |
| 32 | Does the layout of the flat meet the relevant Building <br> Regulations (Travel distance, protected entrance hall, <br> alternative escape etc.?) | Unknown |
| 33 | Are there any extraction fans that are not vented directly <br> to an external wall? | Unknown |
| 34 | Are there any missing internal doors? | Unknown |
| 35 | Is the fixed electrical test in date? | Unknown |
| 36 | Are there any signs of hoarding? | No |
| 37 | Is the cooker in a safe position? | Anknown |
| 38 | Assessor's Miscellaneous Comments or <br> observations - please consider compartmentation <br> within the flat or any tenant alterations? |  |

## flat 51

## 1.Inspection Details

| 11 | Has a Type 3 dwelling survey been performed? |  |
| :--- | :--- | :--- |
| 11 | Has a Type 3 dwelling survey been performed? |  |
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| 12 | Which flat number was accessed? |  |
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| 13 | Is there appropriate detection in place? |  |
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| 13 | Is there appropriate detection in place? |  |

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## flat 51

## 2.What Detection Is In Place?



## flat 51

## 3.General

| 31 | If on the ground or 1st floors, is there secondary means of escape from each habitable room? Door or window of at least 0.33 m 2 with no single dimension smaller than 450 mm . |  |
| :---: | :---: | :---: |
| 31 | If on the ground or 1st floors, is there secondary means of escape from each habitable room? Door or window of at least 0.33 m 2 with no single dimension smaller than 450 mm . |  |
| 31 | If on the ground or 1st floors, is there secondary means of escape from each habitable room? Door or window of at least 0.33 m 2 with no single dimension smaller than 450 mm . |  |
| 32 | Does the layout of the flat meet the relevant Building Regulations (Travel distance, protected entrance hall, alternative escape etc.?) |  |
| 32 | Does the layout of the flat meet the relevant Building Regulations (Travel distance, protected entrance hall, alternative escape etc.?) |  |
| 32 | Does the layout of the flat meet the relevant Building Regulations (Travel distance, protected entrance hall, alternative escape etc.?) |  |
| 33 | Are there any extraction fans that are not vented directly to an external wall? |  |
| 33 | Are there any extraction fans that are not vented directly to an external wall? |  |
| 33 | Are there any extraction fans that are not vented directly to an external wall? |  |
| 34 | Are there any missing internal doors? |  |
| 34 | Are there any missing internal doors? |  |
| 34 | Are there any missing internal doors? |  |
| 35 | Is the fixed electrical test in date? |  |
| 35 | Is the fixed electrical test in date? |  |
| 35 | Is the fixed electrical test in date? |  |
| 36 | Are there any signs of hoarding? |  |
| 36 | Are there any signs of hoarding? |  |
| 36 | Are there any signs of hoarding? |  |
| 37 | Is the cooker in a safe position? |  |
| 37 | Is the cooker in a safe position? |  |
| 37 | Is the cooker in a safe position? |  |
| 38 | Assessor's Miscellaneous Comments or observations - please consider compartmentation within the flat or any tenant alterations? |  |
| 38 | Assessor's Miscellaneous Comments or observations - please consider compartmentation within the flat or any tenant alterations? |  |

## Flat 51

3.General

Assessor's Miscellaneous Comments or observations - please consider compartmentation within the flat or any tenant alterations?

The following simple risk level estimator is based on a more general health and safety risk level estimator of the type contained in BS 8800:

| Likelihood of fire | Potential consequences of fire |  |  |
| :---: | :---: | :---: | :---: |
|  | Slight Harm | Moderate Harm | Extreme Harm |
| Low | Trivial | Tolerable | Moderate |
| Medium | Tolerable | Moderate | Substantial |
| High | Moderate | Substantial | Intolerable |

Taking into account the fire prevention measures observed at the time of this risk assessment, it is considered that the hazard from fire (likelihood of fire) at these premises is:

Medium

In this context, a definition of the above terms is as follows:
Low: Unusually low likelihood of fire as a result of negligible potential sources of ignition.

Medium: Normal fire hazards (e.g. potential ignition sources) for this type of occupancy, with fire hazards generally subject to appropriate controls (other than minor shortcomings).

High: Lack of adequate controls applied to one or more significant fire hazards, such as to result in significant increase in likelihood of fire.

Taking into account the nature of the building and occupants, as well as the fire protection and procedural arrangements observed at the time of this fire risk assessment, it is considered that the consequences for life safety in the event of fire would be:
In this context, a definition of the above terms is as follows:

Slight harm: Outbreak of fire unlikely to result in serious injury or death of any occupant.
Moderate harmful: Outbreak of fire could foreseeably result in injury (including serious injury) of one or more occupants, but it is unlikely to involve multiple fatali-ties.

Extreme harm: Significant potential for serious injury or death of one or more occupants likely to involve multiple fatalities.

Accordingly, it is considered that the risk to life from fire at these premises is:

## Moderate

A suitable risk-based control plan should involve effort and urgency that is proportional to risk. The following risk-based control plan is based on one advocated by BS 8800 for general health and safety risks:

| Risk Level | Action and time table |
| :--- | :--- |
| Trivial | No action is required and no detailed records need be kept. |
| Tolerable | No major additional controls required. However, there might be a need for improvements that involve minor or <br> limited cost. |
| Moderate | It is essential that efforts are made to reduce the risk. Risk reduction measures should be implemented within a <br> defined time period. Where moderate risk is associated with consequences that constitute extreme harm, further <br> assessment might be required to establish more precisely the likelihood of harm as a basis for determining the <br> priority for improved control measures. |
| Substantial | Considerable resources might have to be allocated to reduce the risk. If the building is unoccupied, it should not <br> be occupied until the risk has been reduced. If the building is occupied, urgent action should be taken. |
| Intolerable | Building (or relevant area) should not be occupied until the risk is reduced. |

(Note that, although the purpose of this section is to place the risk in context, the above approach to fire risk assessment is subjective and for guidance only. All hazards and deficiencies identified in this report should be addressed by implementing all recommendations contained in the following action plan. The fire risk assessment should be reviewed regularly.)

## Life Safety Fire Risk Assessment Certificate of Conformity

This certificate is issued by the organization named in Part 1 of the schedule in respect of fire risk assessment provided for the person(s) or organization named in Part 2 of the schedule at the premises and / or part of the premises identified in Part 3 of the schedule.

Schedule:

| Part 1a | Name \& Address of Certified Organisation: |
| :---: | :---: |
|  | Pennington Choices, Broofield House, Grimsditch Lane, WA4 4EA |
| Part 1b | BAFE registration number of issuing Certified Organization: |
|  | 102119 |
| Part 1c | SSAIB 3rd Party Certificate Number: |
|  | CHES077 |
| Part 2 | Name of Client: |
|  | CEO Futures |
| Part 3a | Address of premises for which the fire risk assessment was carried out: |
|  | The Bailey Wills Building Northampton Northampton NN1 4HZ |
| Part 3b | Part or parts of the premises to which the fire risk assessment applies: |
|  | Common Parts only (not dwellings, where applicable) |
| Part 4 | Brief description of the scope and purpose of the fire risk assessment: |
|  | Life Safety (as per agreed Specification) |
| Part 5 | Effective date of the fire risk assessment: |
|  | 01/08/2022 |
| Part 6 | Recommended date for reassessment of the premises: |
|  | 01/08/2023 |
| Part 7 | Unique reference number of this certificate: |
|  | 109218 |

Signed for and on behalf of the issuing Certificated Organization:
James Hutton


Dated: 8/15/2022

## Appendix 1. Action Details

| Ref. | Category | Priority | Comments | Recommendation | Quantity | To Be Completed By | Photo Ref. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| B1 | SMOKING POLICIES | No Timescale | No smoking signs should be provided on all floor levels and entrance exit doors although no signs of smoking were seen inside the property at the time of the assessment. | Display no smoking signs in all areas. |  |  |  |
| B2 | SMOKING POLICIES | High | Discarded smoking materials were seen in the gas meter room. | Provide extra signage in each meter room and monitor the results carefully. |  | 14/09/2022 | B21 |
| F1 | LIGHTNING | No Timescale | No lightning protection system was seen on site. | Recommend management undertake a risk assessment of the building to determine if lightning protection is required |  |  |  |
| H1 | HAZARDS INTRODUCED BY CONTRACTORS | No Timescale | All contractors must submit RAMs for procurement process and these must be reviewed annually by FHG. A specific risk assessment for each job. | It is recommended that suitable signage is provided in the common areas and meter storerooms for the contractors. |  |  |  |
| K2 | MEANS OF ESCAPE | High | The corridor separating doors at each staircase appears compliant with FD30S and is also provided with Georgian wired visual panels. It was noted that one Georgian wired glass panel was damaged on the first floor which requires replacement however all other glazing in the property appeared in good condition. | The vision panel requires replacing with like for like glass by a third party qualified and accredited contractor. |  | 14/09/2022 | K21 |
| L1 | FLAT ENTRANCE DOORS | Medium | The flat entrance doors all appeared in good solid condition however it cannot be confirmed if they are all compliant with FD30S. | Management should carry out regular visual inspections internally and externally to ensure all flat entrance doors or fit for purpose and compliant with FD30S. Any works carried out on communal or flat entrance doors must be third party accredited and qualified contractors. |  | 13/11/2022 |  |
| M1 | COMMON AREA FIRE DOORS | Medium | The common area fire separating doors were generally in good working condition and are provided with Georgian wired vision panels. | The common area doors should be inspected on a monthly basis and recorded in the fire logbook. |  | 13/11/2022 | M11 |

MEANS OF GIVING WARNING IN CASE OF FIRE

MEANS OF GIVING WARNING

MEASURES TO LIMIT FIRE
SPREAD AND DEVELOPMENT

The signs displayed include fire door keep shut, fire action notice, running man, action to take of discovering a fire.

## Wayfinder signage should be

 displayed in buildings over 11 metres high which will become a legal requirement on 23rd January 2023. There are no plans displayed in the building.Flat 51 was observed from the doorway to reveal it is provided with smoke detector in the hallway and linked heat detector in the kitchen.

It was confirmed on site that a compartmentation report was prepared several months ago however no confirmation was provided to ensure the pipework's are provided with collapsible collars where required.

Each external communal access balcony is provided with an access cover to the water pipes void which is open plan from ground to the upper floor.

Recommendation
Review the signage to ensure no smoking signs indicating the presence of electric or gas hazards.
Provide a sign indicating the exit door forms part of the escape route from the car park and must be kept clear.
The maximum 2 metres height sign is badly
faded and requires replacing.

Display low level and wayfinder signs on
13/11/2022
each floor level from each stair case
indicating the escape route, flat numbers and floor level number

Display suitable building plans next to each
main entrance door which shows the floor layout of each level and the locations of AOV devices.
BS 5839-6:2019 states that "heat detectors should be installed in every kitchen. A smoke detector should be installed in the principal habitable room. Where more than one room might be used as the principal habitable room, a smoke detector should be installed in each of these rooms". It is recommended that each flat is checked to confirm that BS 5839-6:2019 Grade D, LD2 detection is fitted. Any installation work should be carried out by a third party accredited fire alarm company.
Management should confirm that the compartmentation report is complete and considered suitable and sufficient for the building, and it should also be confirmed that collapsible collars are provided where required. Any works carried out must be completed by a third party accredited unqualified contractor, all works must be certificated.
Consider replacing the wooden doors with a non flammable material, and also provide the doors smoke seals to stop smoke entering each floor level.

| Ref. | Category | Priority | Comments |
| :---: | :---: | :---: | :---: |
| Q4 | MEASURES TO LIMIT FIRE SPREAD AND DEVELOPMENT | High | No evidence was available for inspection on site. |
| Q6 | MEASURES TO LIMIT FIRE SPREAD AND DEVELOPMENT | High | No evidence is kept for inspection on site. |
| Q9 | MEASURES TO LIMIT FIRE SPREAD AND DEVELOPMENT | No Timescale | Part of the upper most floor has ACM cladding however the visiting officer stated this has been inspected and may be removed following receipt of the report. |
| T5 | PROCEDURES AND ARRANGEMENTS | Medium | The fire assembly point is located on each side of the property although it must be suitably signed. |
| T6 | PROCEDURES AND ARRANGEMENTS | No Timescale | It was not established if any disabled persons live in or visit the premises. |
| V1 | TESTING AND MAINTENANCE | Medium | All fire safety provisions must be tested and maintained in accordance with the relevant guidance documents and British standards. |
| W1 | RECORDS | No Timescale | No records are kept on site. |
| Y1 | ENGAGEMENT WITH RESIDENTS | Low | Ensure residents are kept informed of all relevant fire safety matters by using different formats. |

## Recommendation

required fire dampers are provided as equired.

It is recommended that the information about the cladding is kept on site in a secure PI box for inspection by the enforcing authorities.

Provide fire assembly point signage on both main streets for persons to assemble.

Although the premises are for general needs residents, Consider provision of a voluntary PEEPS system for residents.

The green emergency exit release buttons
must be tested and recorded in accordance with BS 7273-4:2015.
The fireman's switch must be tested and maintained in accordance with BS 7671. Automatic opening vents (AOV) are provided on site which are tested and maintained in accordance with BS EN 12101-2.
Consider provision of a secure PI box at the main entrance for the safe keeping of relevant records and safety equipment. Consider using letters, social media and
web sites as well as posters to keep residents updated.

