

# FIRE RISK ASSESSMENT

#### PROPERTY ASSESSED: Cunningham Close Daventry Daventry

NN11 4JN



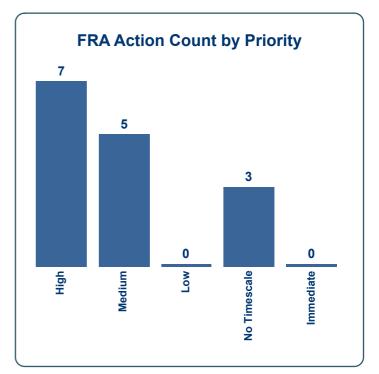
UPRN: 1630000 Inspection Date: 29/08/2022 Validation Date: 23/09/2022 Valid to: 23/09/2023 FRA completed by: Pennington Choices FRA Completed For: Futures



#### **Executive Summary**







Premises Risk Rating: Substantial

**Reassessment Priority: High - 1 Year** 

Recommended evacuation strategy for this building is: Simultaneous Evacuation

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                  | 3   |
| No of Flats (if applicable)   | 6   |
| Ground floor Area (m2)        | 90  |
| Total Area of all floors (m2) | 180   |

| FRA Completed By:      | Gary Broadhurst |
|------------------------|-----------------|
| FRA Type:              | Туре 1          |
| QA Validation Date:    | 23/09/2022      |
| QA Carried Out By:     | James Hutton    |
| Validator's Signature: |                 |



High

| Ref.  | Category |  | Priority                                      | Complete By |
|---|----------|--|---|-------------|
| C2  | 2 Arson  |  | High  | 23/Oct/2022 |
| Finding/Observation Action/Recommendation           |          | dation                                   |   |             |
| Waste bins are stored outside next to the building. |          | Waste bins are stor<br>should be moved 6 | ed outside next to the build<br>8 metres away | ding which  |

| Ref.                | Category                                  |   | Priority   | Complete By |
|---------------------|---|---|--|-------------|
| G3                  | 3 House-Keeping                           |   | High   | 23/Oct/2022 |
| Finding/Observation |   | Action/Recommendation                             | ı  |             |
| The scoo            | ter must be removed from the escape route | Carry out an assessmen<br>Scooter Guidance for Re | t in line with the NFCC "Mobil sidential Buildings | ity         |

Image: G31



| Ref.   | Category                                  |                           | Priority   | Complete By |             |
|--|---|---------------------------|--|-------------|-------------|
| K2   | Means Of Escape                           | Means Of Escape           |  | High        | 23/Oct/2022 |
| Finding/   | Finding/Observation Action/Recommendation |                           | n  |             |             |
| Apartment windows and air vents overlook the escape route<br>which are not fire rated and would allow rapid fire and smoke<br>spread |   | surveyor, with a recorded | ire urgent inspection by a qua<br>d plan of action and planned<br>rectify all issues in order to ma<br>pon as possible |             |             |
| I  | Image: K21                                | Image: K22                |  |             |             |
|  |   |                           |  |             |             |





EXCUS FOR ABUSE

FIRE REGULATIONS BENARD THIS SPACE BE KEPT GLACH TALL TIME ATTIMING AT DOUBLE AND TO HERE AND ADDITIONATION OF THE HERE AND ADDITIONATION



| Ref.   | Category              |  | Priority  | Complete By |             |
|--|-----------------------|--|---|-------------|-------------|
| L1   | Flat Entrance Doors   |  |   | High        | 23/Oct/2022 |
| Finding  | Observation           |  | Action/Recommendation   | ı           |             |
| The flat entrance doors all appeared in good condition and<br>newly installed however no flats were accessed to establish if<br>the doors are compliant and several types of door are in use |                       |  | hould be surveyed to ensure<br>separation in support of an in | ,           |             |
|  | Image: L11 Image: L12 |  |   |             |             |
|  |                       |  |   |             |             |

| Ref.  | Category                    |                       | Priority   | Complete By |  |
|---|-----------------------------|-----------------------|--|-------------|--|
| 01  | Fire Safety Signs & Notices |                       | High   | 23/Oct/2022 |  |
| Finding/Observation Actio   |                             | Action/Recommendation | 'n   | 1           |  |
| Signage was generally considered adequate and included,<br>information, no smoking and fire action notices although the<br>fire action notices are incorrect as the property does not<br>support stay put and the notices should detail that persons<br>must fully evacuate in any fire situation. (See T1) |                             |                       | The fire action notices must be removed and replaced with ones that give the correct information about safe evacuation |             |  |
|   | Image: 011                  |                       |  |             |  |



| Ref.     | Category   |  | Priority  | Complete By                   |
|----------|--|--|---|-------------------------------|
| P1       | Means Of Giving Warning In Case Of Fire  | Means Of Giving Warning In Case Of Fire  |   | 23/Oct/2022                   |
| Finding/ | Finding/Observation Action/Recommendation  |  | n   |                               |
| common   | ding is not fitted with a fire detection system in the<br>a areas although the building does not support the<br>ion strategy of initial stay put | interim fire detection and<br>that the building needs to<br>within apartments<br>The system must cover t | uld urgently be provided with a<br>d warning system to give early<br>o be fully evacuated including<br>the escape routes with multi s<br>ed inside the hallway of each<br>etector | v warning<br>persons<br>ensor |

| Ref.                                    | Category                                      |  | Priority                      | Complete By |
|---|---|--|-------------------------------|-------------|
| Q4                                      | Measures To Limit Fire Spread And Development |  | High                          | 23/Oct/2022 |
| Finding/Observation                     |   | Action/Recommendation                          |                               |             |
| No access to the roof space is provided |   | Management to check co<br>over the common area | ompartmentation within the ro | of space    |
|   |   |  |                               |             |



#### Medium

| Ref.     | Category  | Category   |   | Complete By |
|----------|---|--|---|-------------|
| P7       | Means Of Giving Warning In Case Of Fire                               |  | Medium  | 22/Dec/2022 |
| Finding/ | Observation   | Action/Recommendation  |   |             |
|          | were accessed to establish what domestic fire<br>n is provided inside | all circumstances". How<br>detectors should be inst<br>detector should be inst<br>Where more than one r<br>habitable room, a smok<br>of these rooms". It is re | Action/Recommendation<br>A category LD3 system should be considered the minimum in<br>all circumstances". However, BS 5839-6:2019 states that "heat<br>detectors should be installed in every kitchen. A smoke<br>detector should be installed in the principal habitable room.<br>Where more than one room might be used as the principal<br>habitable room, a smoke detector should be installed in each<br>of these rooms". It is recommended that each flat is checked to<br>confirm that BS5839-6:2019 Grade D, LD2 detection is fitted. |             |

| Ref.                                   | Category                                      |                       | Priority   | Complete By |
|--|---|-----------------------|--|-------------|
| Q3                                     | Measures To Limit Fire Spread And Development |                       | Medium   | 22/Dec/2022 |
| Finding/Observation                    |   | Action/Recommendation |  |             |
| The meter cupboard was not locked shut |   |                       | uires further inspection to ens<br>eparation and the door must l |             |

Image: Q31





| Ref.                | Category                                      |  | Priority                       | Complete By |
|---------------------|---|--|--------------------------------|-------------|
| Q6                  | Measures To Limit Fire Spread And Development |  | Medium                         | 22/Dec/2022 |
| Finding/Observation |   | Action/Recommendation                            |                                |             |
| No evide            | nce is kept for inspection on site. (See K2)  | Management should con<br>dampers are provided as | firm that where and if require | d fire      |
|                     |   |  |                                |             |

| Ref.   | Category                   |                          | Priority   | Complete By |
|--|----------------------------|--------------------------|--|-------------|
| V1   | V1 Testing And Maintenance |                          | Medium   | 22/Dec/2022 |
| Finding/Observation  |                            | Action/Recommendation    |  |             |
| All fire safety provisions require testing in accordance with the relevant guides or standards |                            | tested and recorded in a | n to release release buttons n<br>ccordance with BS7273-4:20 <sup>.</sup><br>st be tested and maintained ir<br>1 | 15          |

Image: V11





| Ref.  | Category              |                            | Priority | Complete By |
|---|-----------------------|----------------------------|----------|-------------|
| Z1  | Any Other Information |                            | Medium   | 22/Dec/2022 |
| Finding/C   | Observation           | Action/Recommendation      |          |             |
| Based on the findings within this risk assessment it is<br>recommended that a review is undertaken by FHG in three<br>months' time to check progress and ensure the suitability and<br>sufficiency of the FRA with regard to remediation of the<br>compartmentation issues and remaining as an initial stay put<br>evacuation procedure or moving to a simultaneous evacuation<br>and the necessary actions to support this transition. |                       | Review FRA in three months |          |             |
|   |                       |                            |          |             |



#### **No Timescale**

| Ref.   | Category  |                       | Priority   | Complete By |
|--|-----------|-----------------------|--|-------------|
| F1   | Lightning |                       | No Timescale   |             |
| Finding/Observation                              |           | Action/Recommendation | Action/Recommendation  |             |
| No lightning protection system was seen on site. |           | 5                     | ent undertake a risk assessme<br>e if lightning protection is requ |             |

| Ref.  | Category                    |                       | Priority  | Complete By |
|---|-----------------------------|-----------------------|---|-------------|
| Т6  | Procedures And Arrangements |                       | No Timescale  |             |
| Finding/Observation                             |                             | Action/Recommendation |   |             |
| Unable to confirm at the time of the assessment |                             |                       | sk Assessments should be ca<br>eral needs property, when rec<br>on an annual basis. |             |



| Ref.                | Category                  |  | Priority  | Complete By                   |
|---------------------|---------------------------|--|---|-------------------------------|
| Y1                  | Engagement With Residents |  | No Timescale  |                               |
| Finding/Observation |                           | Action/Recommendatio   | Action/Recommendation   |                               |
| Unknown.            |                           | using different formats in<br>etc<br>The residents must be in<br>place and why it is impor | ormed of all relevant fire safet<br>icluding letters, posters, socia<br>iformed of the imminent chan<br>tant to keep the escape route<br>is and doors are kept shut that<br>tes | l media<br>ges in<br>s clear, |



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

#### **General Information**

| UPRN               | 1630000                                  |
|--------------------|--|
| Address            | Cunningham Close<br>Daventry<br>Daventry |
| Postcode           | NN11 4JN                                 |
| Fire Risk Assessor | Gary Broadhurst                          |
| Date of Inspection | 29/08/2022                               |
| Checked by         | James Hutton                             |
| Reassessment Date  | 29/08/2023                               |

#### **General Information**

| Property Designation        | General needs   |
|-----------------------------|---|
| Property Type               | Purpose built block of flats  |
| No of Floors                | 3   |
| No of Flats (if applicable) | 6   |
| Ground floor area (m2)      | 90  |
| Total area of all floors    | 180   |
| Building Description        | <ul> <li>21-26 Cunningham Close. The purpose-built 3 storey block of flats is set within a large housing estate</li> <li>The property has two exit doors on the ground floor, one is the main entrance door with keypad entry, and overhead self-closing device and push to release buttons are provided on both exit doors</li> <li>A fireman's door override switch is provided on the front wall</li> <li>Three flats are provided on each floor level, and the ground floor and first floors are open plan with single staircase</li> <li>The flats are provided with entrance doors which were all in good working condition based on visual inspection, however no access was provided inside the apartments to establish if the domestic fire alarm system is adequate</li> <li>The fire doors and glazing overlooking the escape routes are not compliant and will not provide the required fire separation. The common area walls are also provided with vents between the flats and escape routes that would appear to allow rapid spread of smoke and heat.</li> <li>It is recommended that the flat entrance doors, vents, and glazing are further inspected by a qualified surveyor to establish what work is required to bring the compartmentation and fire separation to the required standards.</li> </ul> |

|   | It is obvious from visual inspection that the property does not support an initial stay put policy which is contravened on the fire action notices which states that the building does support stay put.<br>The compartmentation issues require urgent action, and it is strongly recommended that an interim fire alarm system is provided in the common areas as soon as possible to give early warning, and the evacuation strategy is reverted to simultaneous evacuation and identified on new fire action notices.<br>If the compartmentation issues are addressed immediately and remediated with suitable products to ensure there is suitable fire resistance between the flats and the common area, the need to install an interim fire alarm system will be negated as well as the need to amend the signage and evacuation procedure.<br>The residents should be informed of the imminent changes and told to ensure all windows and doors overlooking the escape routes from their flats must be kept closed<br>The windows on the stairs are fixed cannot be opened however open louvres are provided above a window to provide fresh air and ventilation<br>Waste bins are stored outside next to the building which should be moved 6-8 metres away<br>The escape routes including the landings were generally all clear of items however an electric mobility scooter was being stored in the escape route on the ground floor which must be removed<br>The electric meter cupboard requires further inspection to ensure it will provide the required fire separation<br>There is no provision of firefighting equipment, and signage appeared suitable for the property and its users which included, general fire action notices, no smoking signs and fire action notices<br>Emergency lights are provided which cover all escape routes are not deemed safe and the overall risk of fire in the property is high<br>The risk assessment should be reviewed in 3 months or as soon as the new arrangements and provisions are in place |
|---|---|
| Building Construction                                   | Traditional construction of brick with pitched and tiled roof   |
| Extent of common areas                                  | Stairs and landings   |
| Areas of the building to which access was not available | roof space and flats  |
| If applicable state which flats were sample inspected   | None  |
|   |   |



#### 1. The Occupants

| Ref.                | Question   | Policy Principles   |
|---------------------|--|---------------------|
| 10                  | Management Extent  |                     |
| Answer              |  | Finding/Observation |
| Partially regularly | Managed Building - Manager or Senior Staff not onsite    |                     |
| Ref.                | Question   | Policy Principles   |
| 11                  | Details of any onsite management (hours onsite etc.)     |                     |
| Answer              |  | Finding/Observation |
| Unknow              | n.   |                     |
| Ref.                | Question   | Policy Principles   |
| 12                  | Person managing fire safety in premises                  |                     |
| Answer              |  | Finding/Observation |
| Shared i            | responsibilities between Future and residents when<br>d. |                     |
| Ref.                | Question   | Policy Principles   |
| 13                  | Person consulted during the fire risk assessment         |                     |
| Answer              |  | Finding/Observation |
| No one              |  |                     |
| Ref.                | Question   | Policy Principles   |
| 14                  | Number of occupants (maximum estimated)                  |                     |
| Answer              |  | Finding/Observation |
| 18                  |  |                     |
| Ref.                | Question   | Policy Principles   |
| 15                  | Approximate maximum number of employees at any one time  |                     |
| Answer              |  | Finding/Observation |
| 1                   |  |                     |
| Ref.                | Question   | Policy Principles   |
| 16                  | Number of members of the public (maximum estimated)      |                     |
| Answer              |  | Finding/Observation |
| 6                   |  |                     |



| 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 |
| This is a "general needs" block of flats that will have sleeping<br>occupants. It is conceivable that there may be young persons,<br>the elderly and children within the flats as part of families who<br>reside there. There may also be occupants with varying<br>degrees of physical/mental impairment. In addition, lone<br>workers may be present within common parts of the premises. |  |                     |



#### 2. Fire Safety Legislation

| Ref.             | Question  | Policy Principles   |  |  |
|------------------|---|---------------------|--|--|
| 21               | The following fire safety legislation applies to these premises   |                     |  |  |
| Answer           |   | Finding/Observation |  |  |
| Regulato         | ory Reform (Fire Safety) Order 2005                               |                     |  |  |
| Def              | Quartier  | Policy Drinsiples   |  |  |
| Ref.             | Question The above legislation is enforced by                     | Policy Principles   |  |  |
| 22               |   |                     |  |  |
| Answer           |   | Finding/Observation |  |  |
| Northam          | ptonshire Fire and Rescue Service                                 |                     |  |  |
| Ref.             | Question  | Policy Principles   |  |  |
| 23               | Other key fire safety legislation (other than Building 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 |  |  |
|                  | pton Council  |                     |  |  |
|                  |   |                     |  |  |
| Ref.             | Question  | Policy Principles   |  |  |
| 25               | Guidance used as applicable to premises and occupation            |                     |  |  |
| Answer           |   | Finding/Observation |  |  |
| Home O<br>Blocks | ffice (September 2021) Fire Safety in Purpose Built               |                     |  |  |
| Ref.             | Question  | Policy Principles   |  |  |
| 26               | Is there an alteration or enforcement notice in force?            |                     |  |  |
| Answer           |   | Finding/Observation |  |  |
| No               |   |                     |  |  |
| Ref.             | Question  | Policy Principles   |  |  |
| 27               | Fire loss experience (since last FRA)                             |                     |  |  |
| Answer           | ,   | Finding/Observation |  |  |
| No               |   |                     |  |  |
| L                |   |                     |  |  |



#### 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.   |
| 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 mentioned above. All items in the communal areas will be tested.                 |
| Answe  | r   | 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.   |
| Ref.   | Question  | Policy Principles  |
| A4     | Is the use of adapters and leads limited?   |  |
| Answe  | r   | Finding/Observation  |
| N/A    |   |  |
| Ref.   | Question  | Policy Principles  |
| A5     | Are they any PV cells installed and do they have the appropriate isolation systems and signage to assist the fire and rescue service?           |  |
| Answe  | r   | Finding/Observation  |
| No     |   |  |



#### **B. Smoking Policies**

| Ref.   | Question  | Policy Principles   |
|--------|---|---|
| B1     | Are there suitable arrangements to prevent fire as a result from smoking? | No smoking policy in all communal areas- signage displayed.   |
| Answer |   | Finding/Observation   |
| Yes    |   | No smoking signs displayed and No signs of smoking were seen inside the property at the time of the assessment. |

#### Images

Image: B11



| Ref.   | Question  | Policy Principles   |
|--------|---|---------------------|
| B2     | Is the policy being adhered to and are "No smoking" signs provided in the common areas? |                     |
| Answer |   | Finding/Observation |
| No     |   | See B1              |



#### C. Arson

| Ref.   | Question   | Policy Principles  |
|--------|--|--|
| C1     | Are premises secure against arson by outsiders? (Please state how) |  |
| Answer |  | Finding/Observation  |
| Yes    |  | The entrance door was locked and secure with electronic entry device and both exit doors are provided with push to release buttons |

#### Images

Image: C11



| Ref.  | Question  | Policy Principles                |   |  |
|---|---|----------------------------------|---|--|
| C2  | Are bins secured or fire loading stored in a suitable location? (Please state bin type, location, if and how it is secured) |                                  |   |  |
| Answer  |   | Finding/Observation              | Finding/Observation                                 |  |
| No  |   | Waste bins are stored outside ne | Waste bins are stored outside next to the building. |  |
| Action/Recommendation   |   | Priority                         | Due Date  |  |
| Waste bins are stored outside next to the building which should be move metres away |   | oved 6-8 High                    | 23/Oct/2022   |  |

#### D. Portable Heaters And Heating Installations

| Ref.   | Question  | Policy Principles   |
|--------|---|---|
| D1     | If used, is the use of portable heaters regarded as 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)? |  |
| Answer |  | Finding/Observation                              |
| N/A    |  | No cooking facilities within the communal areas. |

#### 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 sources of ignition, including gas and electrical intake cupboards?  |                     |   |  |
| Answer   |   | Finding/Observat    | tion  |  |
| Yes  |   |                     |   |  |
| Ref.   | Question  | Policy Principles   |   |  |
| G2   | Are the escape routes kept clear of items combustible materials or waste and free of any trip hazards?  |                     |   |  |
| Answer   |   | Finding/Observat    | Finding/Observation                               |  |
| No   |   | mostly clear but a  | in electric scooter had                           | ding the landings were<br>d been stored in the<br>ground floor. See G3 |
| 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"? |                     |   |  |
| Answer   |   | Finding/Observation |   |  |
| Yes  |   | The scooter must    | The scooter must be removed from the escape route |  |
| Action   | Recommendation  |                     | Priority  | Due Date   |
| Carry out an assessment in line with the NFCC "Mobility Scooter Guid.<br>Residential Buildings |   | idance for          | High  | 23/Oct/2022  |

#### Images

Image: G31





#### H. Hazards Introduced By Contractors

| Ref.  | Question   | Policy Principles  |
|-------|--|--|
| H1    | Is there satisfactory control over works carried out in the building by contractors (e.g. hot work permits)? |  |
| Answe | r  | Finding/Observation  |
| Yes   |  | Evidence was not available to confirm there is satisfactory<br>control over works carried out in the building by contractors (e.g.<br>hot work permits). However FHG has advised PCL that All<br>contractors must submit RAMS for procurement processes, and<br>these are reviewed annually by FHG. A specific risk assessment<br>is to be completed for each job. |

#### I. Dangerous Substances

| Ref.  | Question   | Policy Principles   |
|-------|--|---|
| 11    | 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. |
| Answe | r  | Finding/Observation   |
| N/A   |  | See principle.  |

#### J. Other Significant Hazards

| Ref.   | Question                                | Policy Principles   |
|--------|---|---------------------|
| J1     | Are all issues deemed satisfactory? [1] |                     |
| Answer |   | Finding/Observation |
| No     |   | See K2              |
|        |   |                     |
| Ref.   | Question                                | Policy Principles   |
| J2     | Are all issues deemed satisfactory?     |                     |
| Answer |   | Finding/Observation |
| Yes    |   |                     |



#### K. Means Of Escape

Yes

| Ref.   | Ref. Question Po   |  | Policy Principles   |          |             |
|--|--|--|---------------------|----------|-------------|
| K1   | Is the escape route design deem<br>(Consider current design codes) | ed satisfactory?   |                     |          |             |
| Answe  | r  |  | Finding/Observation | on       |             |
| No   |  |  | See K2              |          |             |
| Ref.   | Question   |  | Policy Principles   |          |             |
| K2 Is the fire-resisting construction (including any glazing) protecting escape routes and staircases of a suitable standard and maintained in sound condition?  |  |  |                     |          |             |
| Answe  | r  |  | Finding/Observation | on       |             |
| Νο   |  | Apartment windows and air vents overlook the escape route<br>which are not fire rated and would allow rapid fire and smoke<br>spread |                     |          |             |
| Action/Recommendation  |  |  | Priority            | Due Date |             |
| The escape routes require urgent inspection by a qualified surveyor, wi<br>recorded plan of action and planned programme of works to rectify all i<br>order to make the escape routes safe as soon as possible |  |  |                     | High     | 23/Oct/2022 |
| Images   | ;  |  |                     |          | ·           |
|  | Image: K21   | Image: K22   |                     |          |             |
|  |  |  |                     |          |             |

| Ref.  | Question   | Policy Principles  |
|-------|--|--|
| K3    | Is there adequate provision of exits (including exit<br>Widths) for the numbers who may be present?            |  |
| Answe | ər   | Finding/Observation  |
| Yes   |  | Two exits are provided on the ground floor   |
| Ref.  | Question   | Policy Principles  |
| K4    | Are doors on escape routes easily opened?<br>(and are sliding or revolving doors avoided?)                     |  |
| Answe | er en  | Finding/Observation  |
| Yes   |  | The main entrance and rear exit door are provided with push to release devices which worked as they should |
| Ref.  | Question   | Policy Principles  |
| K5    | Do final exits open in the direction of escape where necessary?  |  |
| Answe | er in the second se | Finding/Observation  |
|       |  |  |



| 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    |   |   |  |  |
| 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   |  |  |
| N/A    |   | Ground to first floor are open plan with single stairs  |  |  |
| Ref.   | Question  | Policy Principles   |  |  |
| K9     | Are corridors sub-divided where appropriate?  |   |  |  |
| Answer |   | Finding/Observation   |  |  |
| N/A    |   |   |  |  |
| Ref.   | Question  | Policy Principles   |  |  |
| K10    | Do escape routes lead to a place of safety?   |   |  |  |
| Answer | •   | Finding/Observation   |  |  |
| Yes    |   | All escape routes lead to stairs and the final exit door.   |  |  |
| Ref.   | Question  | Policy Principles   |  |  |
| K11    | Are the stairs and/or lobbies provided with adequate ventilation? (If considered satisfactory, please state provision)                                    |   |  |  |
| Answer |   | Finding/Observation   |  |  |
| Yes    |   | The stairs are not provided with opening windows as they are fixed however open louvres are provided above the window for |  |  |

Image: K111





| 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? |                     |
| Answer |  | Finding/Observation |
| No     |  |                     |

#### L. Flat Entrance Doors

| Ref.   | Question  |  | Policy Principles   |                       |             |  |
|--|---|--|---------------------|-----------------------|-------------|--|
| L1   | Are the sample inspection in good condition and app | n flat entrance door or doors<br>propriately fire rated?   |                     |                       |             |  |
| Answe  | er  |  | Finding/Observation | Finding/Observation   |             |  |
| Yes  |   | The flat entrance doors all appeared in good condition and newly installed however no flats were accessed to establish if the doors are compliant and several types of door are in use |                     | d to establish if the |             |  |
| Action   | /Recommendation                                     |  | ·                   | Priority              | Due Date    |  |
| The flat entrance doors should be surveyed to ensure they will provide required fire separation in support of an initial stay put policy |   |  | de the              | High                  | 23/Oct/2022 |  |
| Image  | S   |  |                     |                       |             |  |
|  | Image: L11  | Image: L12   |                     |                       |             |  |
|  |   |  |                     |                       |             |  |

#### M. Common Area Fire Doors

| Ref.   | Question   | Policy Principles  |
|--------|--|--|
| M1     | Are all common area fire door and frames in good condition and appropriately fire rated? |  |
| Answer |  | Finding/Observation  |
| N/A    |  | The only common area doors are the exit doors,which are all in good condition. |



#### N. Emergency Lighting

| Ref.   | Question  | Policy Principles  |  |
|--------|---|--|--|
| N1     | If emergency lighting is provided, is the coverage sufficient and in good repair? (Internal and external) |  |  |
| Answer |   | Finding/Observation  |  |
| Yes    |   | The escape lights cover all the escape routes and are identified by green LED. |  |
| Images | Images  |  |  |

#### Image: N11



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



#### O. Fire Safety Signs & Notices

| Ref.   | Question   | Policy Principles   |          |             |
|--|--|---|----------|-------------|
| 01   | Is there adequate provision of visible fire safety signs<br>and notices? (Consider directional, exits, stairs, fire<br>action notices, Fire door keep shut, fire equipment<br>and 'do not use lift' signage) |   |          |             |
| Answe  | er   | Finding/Observatio  | n        |             |
| Yes  |  | Signage was generally considered adequate and included,<br>information, no smoking and fire action notices although the fire<br>action notices are incorrect as the property does not support stay<br>put and the notices should detail that persons must fully<br>evacuate in any fire situation. (See T1) |          |             |
| Action/Recommendation  |  |   | Priority | Due Date    |
| The fire action notices must be removed and replaced with ones that gi correct information about safe evacuation |  | it give the   | High     | 23/Oct/2022 |
| Image  | s  |   |          |             |
|  |  |   |          |             |

| 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? |                     |
| Answer |   | Finding/Observation |
| N/A    |   |                     |



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

| Ref.  | Question  | Policy Principle | es   |          |
|---|---|------------------|--|----------|
| P1  | Is a reasonable fire detection and fire alarm system provided in the common areas, where necessary? |                  |  |          |
| Answer  |   | Finding/Observ   | vation   |          |
| common ar   |   | common areas     | ng is not fitted with a fire detection system in the<br>areas although the building does not support the<br>n strategy of initial stay put |          |
| Action  | Action/Recommendation   |                  | Priority   | Due Date |
| The common areas should urgently be provided with an interim fire detection and warning system to give early warning that the building needs to be fully evacuated including persons within apartments<br>The system must cover the escape routes with multi sensor detectors and be extended inside the hallway of each apartment with a heat detector |   | High             | 23/Oct/2022  |          |

| Ref.   | Question   | Policy Principles   |
|--------|--|---------------------|
| P2     | If installed, is the common area AFD adequate for the occupancy and fire risk?                     |                     |
| Answei | r  | Finding/Observation |
| N/A    |  | See P1              |
| Ref.   | Question   | Policy Principles   |
| P3     | If not installed, are the premises deemed safe without a common area AFD system?                   |                     |
| Answei | r  | Finding/Observation |
| No     |  | See P1              |
| Ref.   | Question   | Policy Principles   |
| P4     | If there is a communal fire detection and fire alarm 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 provided?                                       |                     |
| Answei | r  | Finding/Observation |
| N/A    |  |                     |
| Ref.   | Question   | Policy Principles   |
| P6     | Where appropriate, are there adequate arrangements for silencing and resetting an alarm condition? |                     |
| Answe  | r  | Finding/Observation |
| N/A    |  |                     |



| Ref.  | Question   | Policy Principles                      |  |             |
|---|--|--|--|-------------|
| P7  | If applicable, is a separate domestic hard-wired smoke/heat alarm within the flats installed to a suitable standard? |  |  |             |
| Answer  |  | Finding/Observation                    | on   |             |
|   |  | No flats were acces is provided inside | lats were accessed to establish what domestic fire detection ovided inside |             |
| Action/F  | Recommendation   |  | Priority   | Due Date    |
| A category LD3 system should be considered the minimum in all circumstances".<br>However, BS 5839-6:2019 states that "heat detectors should be installed in every<br>kitchen. A smoke detector should be installed in the principal habitable room.<br>Where more than one room might be used as the principal habitable room, a<br>smoke detector should be installed in each of these rooms". It is recommended<br>that each flat is checked to confirm that BS5839-6:2019 Grade D, LD2 detection is<br>fitted. |  | d in every<br>room.<br>om, a<br>nended | Medium   | 22/Dec/2022 |
|   |  |  |  |             |
| Ref.  | Question   | Policy Principles                      |  |             |
| D8  | If applicable (Sheltered scheme) is the smoke  |  |  |             |

| 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? |                     |
|--------|--|---------------------|
| Answer |  | Finding/Observation |
| N/A    |  |                     |



#### 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?                      |                    |                            |             |
| Answer                |  | Finding/Observatio | n                          |             |
| No                    |  | See K2             |                            |             |
| Ref.                  | Question   | Policy Principles  |                            |             |
| Q2                    | Are hidden voids appropriately enclosed and/or fire-stopped? (consider above suspended ceilings)                                       |                    |                            |             |
| Answer                |  | Finding/Observatio | n                          |             |
| N/A                   |  |                    |                            |             |
| 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/Observatio | n                          |             |
| Unknow                | 'n   | The meter cupboard | pboard was not locked shut |             |
| Action/Recommendation |  | ·                  | Priority                   | Due Date    |
|                       | ter cupboard requires further inspection to ensure it will provid<br>fire separation and the door must be kept locked shut             | le the             | Medium                     | 22/Dec/2022 |
| Images                |  |                    |                            |             |
|                       | Image: Q31   |                    |                            |             |

| Ref.                  | Question  | Policy Principles                       |          |             |
|-----------------------|---|---|----------|-------------|
| Q4                    | Is compartmentation maintained in the roof space?             |   |          |             |
| Answer                |   | Finding/Observatior                     | I        |             |
| Unknow                | 'n  | No access to the roof space is provided |          |             |
| Action/Recommendation |   | 1                                       | Priority | Due Date    |
| Manage<br>area        | ment to check compartmentation within the roof space over the | common                                  | High     | 23/Oct/2022 |



| Ref.                | Question  | Policy Principles  |                        |             |
|---------------------|---|--|------------------------|-------------|
|                     |   |  |                        |             |
| Q5                  | Are electrics, including embedded meters, enclosed in fire rated construction?  |  |                        |             |
| Answer              |   | Finding/Observation  | ı                      |             |
| 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  | ı                      |             |
| Unknow              | n   | No evidence is kept  | for inspection on site | e. (See K2) |
| Action/F            | Recommendation  | 1  | Priority               | Due Date    |
| Manage<br>as requir | ment should confirm that where and if required fire dampers are red   | provided   | Medium                 | 22/Dec/2022 |
| Ref.                | Question  | Policy Principles  |                        |             |
| Q7                  | Is there reasonable limitation of linings to escape routes that might promote fire spread?  |  |                        |             |
| Answer              |   | Finding/Observation  | ı                      |             |
| Yes                 |   | Walls and surface finishing's appeared to comply with non-flammable materials. |                        |             |
| Ref.                | Question  | Policy Principles  |                        |             |
| Q8                  | Are soft furnishings in common areas appropriate to limit fire spread/growth?   |  |                        |             |
| Answer              |   | Finding/Observation  | 1                      |             |
| 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  | ı                      |             |
| No                  |   |  |                        |             |
| 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  | ı                      |             |
| N/A                 |   |  |                        |             |



| Ref.   | Question  | Policy Principles   |
|--------|---|---------------------|
| Q11    | Does the External wall note include any mitigating circumstances that may have been taken to reduce the risk?   |                     |
| Answer |   | Finding/Observation |
| N/A    |   |                     |
| 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. |                     |
| Answer |   | Finding/Observation |
| N/A    |   |                     |
| Ref.   | Question  | Policy Principles   |
| Q13    | Are all other fire spread/compartmentation issues satisfactory?   |                     |
| Answer |   | Finding/Observation |
| Yes    |   |                     |

#### R. Fire Extinguishing Appliances

| Ref.   | Question  | Policy Principles  |
|--------|---|--|
| R1     | if required, is there reasonable provision of accessible portable fire extinguishers? |  |
| Answer |   | Finding/Observation  |
| N/A    |   | Typically fire extinguishers are not provided within this type of property as residents are unlikely to have been appropriately trained. |



#### S. Relevant Automatic Fire Extinguishing Systems

| Ref.   | Question   | Policy Principles   |
|--------|--|---------------------|
| S1     | Are there any automatic fire suppressant systems on site?  |                     |
| Answer |  | Finding/Observation |
| No     |  |                     |
| Ref.   | Question   | Policy Principles   |
| S2     | Are there any fixed fire fighting mains within the 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 |                     |
| Answer |  | Finding/Observation |
| No     |  |                     |



#### T. Procedures And Arrangements

| Ref.     | Question  | Policy Principles   |
|----------|---|---|
| T1       | Recommended evacuation strategy for this building is  |   |
| Answer   |   | Finding/Observation   |
| Simultan | eous Evacuation   | If the compartmentation issues are addressed immediately and<br>remediated with suitable products to ensure there is suitable fire<br>resistance between the flats and the common area, the need to<br>install an interim fire alarm system will be negated as well as<br>the need to amend the signage and evacuation procedure. So it<br>could remain as a stay-put policy.<br>However, currently, the building does not support a stay-put<br>policy and needs to move to a temporary simultaneous<br>evacuation which will require the actions detailed in P1 to be<br>completed. |
| Ref.     | Question  | Policy Principles   |
|          | 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 officers are aware of all fire safety provisions and requirements for the site, and carry out regular inspections.   |
| Ref.     | Question  | Policy Principles   |
| Т3       | Are there appropriate documented fire safety<br>arrangements and procedures in place in the event of<br>fire?                               |   |
| Answer   |   | Finding/Observation   |
| No       |   | Fire action notices provide information for persons in the escape<br>routes and for persons inside their flats however the information<br>is incorrect. See O1  |
| Ref.     | Question  | Policy Principles   |
| Τ4       | Are there suitable arrangements for liasion and calling the Fire Service?   |   |
| Answer   |   | Finding/Observation   |
| Yes      |   | Staff, contractors, residents or visitors when the building is occupied will call 999.  |
| Ref.     | Question  | Policy Principles   |
| Т5       | Are there suitable fire assembly points away from any risk?   |   |
| Answer   |   | Finding/Observation   |
| Yes      |   | The fire assembly point is outside and is clear of the building.  |
| Ref.     | Question  | Policy Principles   |
| Т6       | Are there adequate procedures in place for the evacuation of disabled people who are likely to be present?                                  |   |
| Answer   |   | Finding/Observation   |
| Unknown  |   | Unable to confirm at the time of the assessment   |



| Ref.   | Question  | Policy Principles   |
|--------|---|---------------------|
| Τ7     | Are staff nominated and trained on the use of fire extinguishing appliances?                                |                     |
| Answer |   | Finding/Observation |
| N/A    |   | No staff on site.   |
|        |   |                     |
| Ref.   | Question  | Policy Principles   |
| Т8     | Are staff nominated and trained to assist in evacuation (Where applicable e.g. Offices, supported schemes)? |                     |
| Answer |   | Finding/Observation |
| N/A    |   | No staff on site.   |

#### 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. |  |
| Answe | r   | Finding/Observation  |  |
| N/A   |   | No staff on site.  |  |
| Ref.  | Question  | Policy Principles  |  |
| U2    | Are employees nominated to assist in the event of fire given additional training?   |  |  |
| Answe | r   | Finding/Observation  |  |
| N/A   |   | No staff on site.  |  |



#### 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 |        |                        |
| Answe                                 | er  | Finding/Observa   | tion   |                        |
| Yes                                   |   | All fire safety prov<br>relevant guides o   |        | in accordance with the |
| Action/Recommendation Priority Due Da |   | Due Date  |        |                        |
| in acco                               | nergency exit push to release release buttons must be tester<br>ordance with BS7273-4:2015<br>eman's switch must be tested and maintained in accordance |   | Medium | 22/Dec/2022            |
| Image                                 | S   |   |        |                        |
|                                       | Image: V11  |   |        |                        |
|                                       |   |   |        |                        |

#### W. Records

| Ref.  | Question  | Policy Principles   |
|-------|---|---|
| W1    | Is all routine testing and staff training including fire drills suitably recorded and available for inspection? |   |
| Answe | r   | Finding/Observation   |
| Yes   |   | Records are available to view on line, the assessor had no access to the records. |

#### X. Premises Information Box

| Ref.  | Question  | Policy Principles   |
|-------|---|---|
| X1    | Is a Premises Information Box located at the premises accessible to the Fire and Rescue Service, secure from unauthorised access and kept up to date? | Log book is kept on SharePoint with proposed specific QR code access. |
| Answe | r   | Finding/Observation   |
| N/A   |   | Not required.   |



#### Y. Engagement With Residents

| Ref.   | Question   | Policy Principles   |
|--------|--|---------------------|
| Y1     | Has all Fire Safety information & procedures been disseminated to the residents? |                     |
| Answer |  | Finding/Observation |
| Unknow | n  | Unknown.            |

#### Z. Any Other Information

| Ref.   | Question                                | Policy Principles   |   |             |  |  |
|--------|---|---|---|-------------|--|--|
| Z1     | Are all issues deemed satisfactory? [1] |   |   |             |  |  |
| Answer |   | Finding/Observatio  | Finding/Observation   |             |  |  |
| No     |   | recommended that a<br>months' time to chec<br>sufficiency of the FF<br>compartmentation is<br>evacuation procedur | Based on the findings within this risk assessment it is<br>recommended that a review is undertaken by FHG in three<br>months' time to check progress and ensure the suitability and<br>sufficiency of the FRA with regard to remediation of the<br>compartmentation issues and remaining as an initial stay put<br>evacuation procedure or moving to a simultaneous evacuation<br>and the necessary actions to support this transition. |             |  |  |
| Action | Recommendation                          |   | Priority  | Due Date    |  |  |
| Review | FRA in three months                     |   | Medium  | 22/Dec/2022 |  |  |
| Ref.   | Question                                | Policy Principles   |   |             |  |  |
| Z2     | Are all issues deemed satisfactory?     |   |   |             |  |  |
| Answer |   | Finding/Observatio  | Finding/Observation   |             |  |  |
| Yes    |   |   |   |             |  |  |



#### 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  |   |
| Answer          |  | Finding/Observation                           |
| 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  |   |
| Answer          |  | Finding/Observation                           |
| Extreme Harm    |  |   |
| Extreme         | Harm   |   |
| Extreme<br>Ref. | Harm<br>Question   | Policy Principles                             |
|                 |  | Policy Principles                             |
| Ref.            | Question         Premises Risk Rating         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         limited cost.         Moderate: It is essential that efforts are made to         reduce the risk. Risk reduction measures should be         implemented within a         defined time period. Where moderate risk is         associated with consequences that constitute         extreme harm, further         assessment might be required to establish more         precisely the likelihood of harm as a basis for         determining the         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         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 | Policy Principles         Finding/Observation |

| Ref.     | Question   | Policy Principles   |
|----------|--|---------------------|
|          | On satisfactory completion of all remedial works the risk rating of this building may be reduced to: |                     |
| Answer   |  | Finding/Observation |
| Moderate | 9  |                     |

# **Risk Rating**



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:

| LIKEIINOOD OT TIPE  | Likelihood of fire  |                                       |                                 |  |
|---|---|---------------------------------------|---------------------------------|--|
|   | Slight Harm Moderate Harm   |                                       | Extreme Harm                    |  |
| Low   | Trivial   | Tolerable                             | Moderate                        |  |
| Medium  | Tolerable   | Moderate                              | Substantial                     |  |
| High  | Moderate  | Substantial                           | Intolerable                     |  |
| aking into account the fire prevention measures onsidered that the hazard from fire (likelihood of  |   | sessment, it is                       | Medium                          |  |
| n this context, a definition of the above terms is a  | as follows:   |                                       |                                 |  |
|   | functioning a stantic common of inv   | 141                                   |                                 |  |
| ow: Unusually low likelihood of fire as a result o  | f negligible potential sources of igr   | lition.                               |                                 |  |
| ledium: Normal fire hazards (e.g. potential igniti  | on sources) for this type of occupa   | ncy with fire bazards generally su    | biect to                        |  |
| ppropriate controls (other than minor shortcomir  | ,   |                                       |                                 |  |
|   | <b>o</b> ,  |                                       |                                 |  |
|   |   |                                       |                                 |  |
| ligh: Lack of adequate controls applied to one o  | r more significant fire hazards, suc  | h as to result in significant increas | e in likelihood                 |  |
| ligh: Lack of adequate controls applied to one of fire.   | r more significant fire hazards, suc  | h as to result in significant increas | e in likelihood                 |  |
| f fire.   |   |                                       | e in likelihood                 |  |
| f fire.<br>aking into account the nature of the building and  | occupants, as well as the fire prot   | ection and                            |                                 |  |
| f fire.<br>Taking into account the nature of the building and<br>procedural arrangements observed at the time of  | occupants, as well as the fire prot<br>this fire risk assessment, it is cons  | ection and                            | e in likelihood<br>Extreme Harm |  |
| of fire.<br>Taking into account the nature of the building and<br>procedural arrangements observed at the time of<br>consequences for life safety in the event of fire w  | l occupants, as well as the fire prot<br>this fire risk assessment, it is cons<br>ould be:  | ection and                            |                                 |  |
| f fire.<br>Taking into account the nature of the building and<br>procedural arrangements observed at the time of  | l occupants, as well as the fire prot<br>this fire risk assessment, it is cons<br>ould be:  | ection and                            |                                 |  |
| of fire.<br>Taking into account the nature of the building and<br>procedural arrangements observed at the time of<br>consequences for life safety in the event of fire w  | l occupants, as well as the fire prot<br>this fire risk assessment, it is cons<br>ould be:<br>as follows:   | ection and<br>sidered that the        |                                 |  |
| of fire.<br>Taking into account the nature of the building and<br>procedural arrangements observed at the time of<br>consequences for life safety in the event of fire w<br>in this context, a definition of the above terms is a<br><b>Slight harm:</b> Outbreak of fire unlikely to result in a   | l occupants, as well as the fire prot<br>this fire risk assessment, it is cons<br>ould be:<br>as follows:<br>serious injury or death of any occu  | ection and<br>idered that the         | Extreme Harm                    |  |
| of fire.<br>Taking into account the nature of the building and<br>procedural arrangements observed at the time of<br>consequences for life safety in the event of fire w<br>in this context, a definition of the above terms is a<br><b>Slight harm</b> : Outbreak of fire unlikely to result in a<br><b>Roderate harmful:</b> Outbreak of fire could foresee                                       | l occupants, as well as the fire prot<br>this fire risk assessment, it is cons<br>ould be:<br>as follows:<br>serious injury or death of any occu  | ection and<br>idered that the         | Extreme Harm                    |  |
| of fire.<br>Taking into account the nature of the building and<br>procedural arrangements observed at the time of<br>consequences for life safety in the event of fire w<br>in this context, a definition of the above terms is a<br><b>Slight harm:</b> Outbreak of fire unlikely to result in a   | l occupants, as well as the fire prot<br>this fire risk assessment, it is cons<br>ould be:<br>as follows:<br>serious injury or death of any occu  | ection and<br>idered that the         | Extreme Harm                    |  |
| of fire.<br>Taking into account the nature of the building and<br>procedural arrangements observed at the time of<br>consequences for life safety in the event of fire w<br>in this context, a definition of the above terms is a<br>slight harm: Outbreak of fire unlikely to result in a<br>Moderate harmful: Outbreak of fire could foresee<br>inlikely to involve multiple fatali-ties.         | l occupants, as well as the fire prof<br>this fire risk assessment, it is cons<br>ould be:<br>as follows:<br>serious injury or death of any occu<br>eably result in injury (including serio | pant.                                 | Extreme Harm                    |  |
| f fire.<br>aking into account the nature of the building and<br>rocedural arrangements observed at the time of<br>onsequences for life safety in the event of fire w<br>in this context, a definition of the above terms is a<br><b>light harm:</b> Outbreak of fire unlikely to result in a<br><b>loderate harmful:</b> Outbreak of fire could foresee<br>nlikely to involve multiple fatali-ties. | l occupants, as well as the fire prof<br>this fire risk assessment, it is cons<br>ould be:<br>as follows:<br>serious injury or death of any occu<br>eably result in injury (including serio | pant.                                 | Extreme Harm                    |  |
| of fire.<br>Taking into account the nature of the building and<br>procedural arrangements observed at the time of<br>consequences for life safety in the event of fire w<br>in this context, a definition of the above terms is a<br><b>Slight harm</b> : Outbreak of fire unlikely to result in a<br><b>Roderate harmful:</b> Outbreak of fire could foresee                                       | l occupants, as well as the fire prof<br>this fire risk assessment, it is cons<br>ould be:<br>as follows:<br>serious injury or death of any occu<br>eably result in injury (including serio | pant.                                 | Extreme Harm                    |  |

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 limited cost.   |
| Moderate    | It is essential that efforts are made to reduce the risk. Risk reduction measures should be implemented within a defined time period. Where moderate risk is associated with consequences that constitute extreme harm, further assessment might be required to establish more precisely the likelihood of harm as a basis for determining the 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 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:  |
|         | Cunningham Close<br>Daventry<br>Daventry<br>NN11 4JN                     |
| 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:                              |
|         | 29/08/2022   |
| Part 6  | Recommended date for reassessment of the premises:                       |
|         | 29/08/2023   |
| Part 7  | Unique reference number of this certificate:                             |
|         | 109306   |

Signed for and on behalf of the issuing Certificated Organization:

James Hutton

Dated: 9/23/2022

#### Appendix 1. Action Details

| Ref. | Category                                   | Priority     | Comments   | Recommendation  | Quantity To Be Completed By Photo Ref. |
|------|--|--------------|--|---|--|
| C2   | ARSON                                      | High         | Waste bins are stored outside next to the building.  | Waste bins are stored outside next to the<br>building which should be moved 6-8 metres<br>away  | 23/10/2022                             |
| F1   | LIGHTNING                                  | No Timescale | No lightning protection system was seen on site.   | Recommend management undertake a risk<br>assessment of the building to determine if<br>lightning protection is required   |  |
| G3   | HOUSE-KEEPING                              | High         | The scooter must be removed from the escape route  | Carry out an assessment in line with the<br>NFCC "Mobility Scooter Guidance for<br>Residential Buildings  | 23/10/2022 G31                         |
| K2   | MEANS OF ESCAPE                            | High         | Apartment windows and air vents<br>overlook the escape route which are<br>not fire rated and would allow rapid fire<br>and smoke spread  | The escape routes require urgent inspection<br>by a qualified surveyor, with a recorded plan<br>of action and planned programme of works<br>to rectify all issues in order to make the<br>escape routes safe as soon as possible  | 23/10/2022 K21, K22                    |
| L1   | FLAT ENTRANCE DOORS                        | High         | The flat entrance doors all appeared in<br>good condition and newly installed<br>however no flats were accessed to<br>establish if the doors are compliant<br>and several types of door are in use   | The flat entrance doors should be surveyed<br>to ensure they will provide the required fire<br>separation in support of an initial stay put<br>policy   | 23/10/2022 L11, L12                    |
| 01   | FIRE SAFETY SIGNS &<br>NOTICES             | High         | Signage was generally considered<br>adequate and included, information,<br>no smoking and fire action notices<br>although the fire action notices are<br>incorrect as the property does not<br>support stay put and the notices<br>should detail that persons must fully<br>evacuate in any fire situation. (See T1) | The fire action notices must be removed and<br>replaced with ones that give the correct<br>information about safe evacuation  | 23/10/2022 O11                         |
| P1   | MEANS OF GIVING WARNING<br>IN CASE OF FIRE | High         | The building is not fitted with a fire<br>detection system in the common<br>areas although the building does not<br>support the evacuation strategy of<br>initial stay put   | The common areas should urgently be<br>provided with an interim fire detection and<br>warning system to give early warning that the<br>building needs to be fully evacuated<br>including persons within apartments<br>The system must cover the escape routes<br>with multi sensor detectors and be extended<br>inside the hallway of each apartment with a | 23/10/2022                             |

heat detector

| Ref. | Category   | Priority     | Comments   | Recommendation  | Quantity | To Be Completed By Photo Ref. |
|------|--|--------------|--|---|----------|-------------------------------|
| P7   | MEANS OF GIVING WARNING<br>IN CASE OF FIRE       | Medium       | No flats were accessed to establish<br>what domestic fire detection is<br>provided inside            | A category LD3 system should be<br>considered the minimum in all<br>circumstances". However, BS 5839-6:2019<br>states that "heat detectors should be<br>installed in every kitchen. A smoke detector<br>should be installed in the principal habitable<br>room. Where more than one room might be<br>used as the principal habitable room, a<br>smoke detector should be installed in each<br>of these rooms". It is recommended that<br>each flat is checked to confirm that<br>BS5839-6:2019 Grade D, LD2 detection is<br>fitted. |          | 22/12/2022                    |
| Q3   | MEASURES TO LIMIT FIRE<br>SPREAD AND DEVELOPMENT | Medium       | The meter cupboard was not locked shut   | The meter cupboard requires further<br>inspection to ensure it will provide the<br>require fire separation and the door must be<br>kept locked shut   |          | 22/12/2022 Q31                |
| Q4   | MEASURES TO LIMIT FIRE<br>SPREAD AND DEVELOPMENT | High         | No access to the roof space is<br>provided   | Management to check compartmentation<br>within the roof space over the common area  |          | 23/10/2022                    |
| Q6   | MEASURES TO LIMIT FIRE<br>SPREAD AND DEVELOPMENT | Medium       | No evidence is kept for inspection on site. (See K2)   | Management should confirm that where and<br>if required fire dampers are provided as<br>required  |          | 22/12/2022                    |
| Т6   | PROCEDURES AND<br>ARRANGEMENTS                   | No Timescale | Unable to confirm at the time of the assessment  | Person Centered Fire Risk Assessments<br>should be carried out on all tenants in<br>general needs property, when required, and<br>should be reviewed on an annual basis.  |          |                               |
| V1   | TESTING AND MAINTENANCE                          | Medium       | All fire safety provisions require testing<br>in accordance with the relevant guides<br>or standards | The emergency exit push to release release<br>buttons must be tested and recorded in<br>accordance with BS7273-4:2015<br>The fireman's switch must be tested and<br>maintained in accordance with BS 7671   |          | 22/12/2022 V11                |
| Y1   | ENGAGEMENT WITH<br>RESIDENTS                     | No Timescale | Unknown.   | Ensure residents are informed of all relevant<br>fire safety matters using different formats<br>including letters, posters, social media etc<br>The residents must be informed of the<br>imminent changes in place and why it is<br>important to keep the escape routes clear,<br>and to ensure all windows and doors are<br>kept shut that overlook the escape routes  |          |                               |

| Ref. | Category              | Priority | Comments   | Recommendation             | Quantity | To Be Completed By | Photo Ref. |
|------|-----------------------|----------|--|----------------------------|----------|--------------------|------------|
| Z1   | ANY OTHER INFORMATION | Medium   | Based on the findings within this risk<br>assessment it is recommended that a<br>review is undertaken by FHG in three<br>months' time to check progress and<br>ensure the suitability and sufficiency of<br>the FRA with regard to remediation of<br>the compartmentation issues and<br>remaining as an initial stay put<br>evacuation procedure or moving to a<br>simultaneous evacuation and the<br>necessary actions to support this<br>transition. | Review FRA in three months |          | 22/12/2022         |            |