

# FIRE RISK ASSESSMENT

#### PROPERTY ASSESSED:

Orchard Court Langley Mill Langley Mill

**NG16 4BD** 



UPRN: FB156

**Inspection Date:** 08/08/2022 **Validation Date:** 24/08/2022

**Valid to: 24/08/2023** 

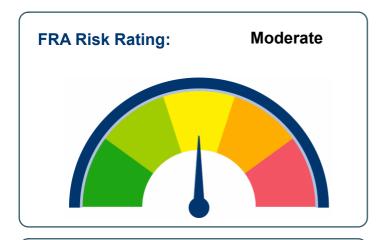
FRA completed by: Pennington Choices

FRA Completed For: Futures

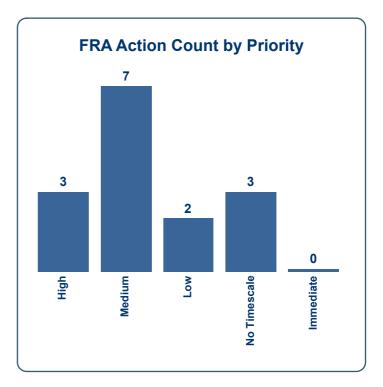


# **Executive Summary**





FRA Action by Type			
Recommendations: 3			
Actions: 12			



**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:: Tolerable

### **FRA - Summary**

Validator's Signature:

Responsible Person	CEO Futures
Property Designation	General needs
Management Extent	
No of Floors	2
No of Flats (if applicable)	6
Ground floor Area (m2)	120
Total Area of all floors (m2)	240

FRA Completed By:		Gary Broadhurst
FRA Type:		Type 1
QA Validation Date:		24/08/2022
QA Carried Out By:		Will Ward
Validator's Signature:	Wood	



#### High 3

Ref.	Category		Priority	Complete By
G2 House-Keeping		High 23/Sep/2022		23/Sep/2022
Finding/Observation Action/Recommendation		ion		
All common area escape routes including the stairs were clear of items although a loose mat was placed at the base of the stairs		The mats should be rem	oved as they can cause trip h	azards

#### Image: G21



Ref.	ef. Category		Priority	Complete By	
N1	Emergency Lighting		High	23/Sep/2022	
Finding/Observation Action/Recomm		Action/Recommendation	ion/Recommendation		
		A qualified contractor sho working as they should	ould check the lights to ensure	e they are	

Image: N11



Ref.	Category		Priority	Complete By
Q4	Measures To Limit Fire Spread And Development		High	23/Sep/2022
Finding/Observation Action/Recommendation		Action/Recommendation	1	
No access to the roof space is provided .  Management to check cover the common area		ompartmentation within the ro	of space	



Medium		

Ref.	Category		Priority	Complete By
H1	Hazards Introduced By Contractors	azards Introduced By Contractors		22/Nov/2022
Finding/	Observation	Action/Recommendation		
control o	e was not available to confirm there is satisfactory ver works carried out in the building by contractors work permits).	contractors are controlled approved industry standa work and a hot work perr	e is recommended for ensuring don site and only operate with ards. This should include a permit procedure where appropriate of the emergency procedure of the emergency procedure.	chin ermit to late. All

Ref.	Category		Priority	Complete By
O1 Fire Safety Signs & Notices		Medium 22/Nov/202		
Finding/Observation Action/Recommendation		Action/Recommendation	tion	
and fire action notices although the fire action notices are not the provision of			rould be revised taking into a system in the common area itial stay put	

Image: O11



Image: O12



Ref.	Category		Priority	Complete By
P1	Means Of Giving Warning In Case Of Fire		Medium	22/Nov/2022
Finding/	Observation	Action/Recommendation		
detection 'general it is unne provided inevitably impose a	ding is fitted with a domestic hard wired interlinked and warning system in the common areas. In needs' blocks designed to support a 'stay put' policy, ecessary and undesirable for a fire alarm system to be and a communal fire detection and alarm system will by lead to a proliferation of false alarms. This will a burden on fire and rescue services and lead to a ignoring warnings of genuine fires.		the rationale of the presence with a view to remove if not i	



Medium 8

#### Image: P12



Ref.	Category		Priority	Complete By
P6 Means Of Giving Warning In Case Of Fire		Medium	22/Nov/2022	
Finding/Observation Action/Recommendatio		on		
The alarm button at the main entrance has three functions 1.  locate. 2. test and 3. silence however the reason for provision of this device and it is not clear who would use it		ain secure testing switch.		

#### Image: P61



Ref.	Category		Priority	Complete By
P7	Means Of Giving Warning In Case Of Fire	In Case Of Fire		22/Nov/2022
Finding/	Observation	Action/Recommendation		
No flats v	were accessed	all circumstances". Ho detectors should be in detector should be ins Where more than one habitable room, a smo	m should be considered by the considered by the considered by the consideration of the consid	9 states that "heat n. A smoke nabitable room. s the principal installed in each h flat is checked to

Ref.	Category	Priority	Complete By
Q6	Measures To Limit Fire Spread And Development	Medium	22/Nov/2022



Medium		

nd if required fire
nd

Ref. Category		Priority	Complete By	
Q9	Measures To Limit Fire Spread And Development		Medium	22/Nov/2022
Finding/Observation		Action/Recommendation	n	
The front of the balconies is constructed of wood however it was not established if the base is wood or solid concrete		hazard it is recommende out to establish what the	o not appear to present any a d that further inspections are base is constructed of and if nsure all resident receive info conies.	carried it poses

#### Image: Q91





Low 2

Ref.	Category		Priority	Complete By
K11	1 Means Of Escape		Low	20/Feb/2023
Finding/Observation		Action/Recommendation	on	
The stairs are provided with opening windows although one pane of glass was damaged		The glass requires replace	sing	

#### Image: K111



Ref.	Category		Priority	Complete By
Y1	Engagement With Residents		Low	20/Feb/2023
Finding/Observation		Action/Recommendatio	n	
Unknown.			ormed of all relevant fire safety matters ncluding letters, posters, social media	



#### No Timescale 3

Ref.	Category		Priority	Complete By
F1	Lightning		No Timescale	
Finding/Observation		Action/Recommendation	1	
No lightning protection system was seen on site.			nt undertake a risk assessme if lightning protection is requi	

Ref. Category		Priority	Complete By	
Q13	Q13 Measures To Limit Fire Spread And Development		No Timescale	
Finding/Observation		Action/Recommendation	n	
The gas meter boxes appear in good solid condition however there are exposed gas pipes in the escape route		0 1 1	suitably and safely enclosed ntal damage for example who ure in the corridors	

#### Image: Q131



Ref.	Category		Priority	Complete By
Т6	Procedures And Arrangements		No Timescale	
Finding/Observation		Action/Recommendat	n	
Unable to confirm at the time of the assessment			Risk Assessments should be ca neral needs property, when red d on an annual basis.	



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

### **General Information**

UPRN	FB156
Address	Orchard Court Langley Mill Langley Mill
Postcode	NG16 4BD
Fire Risk Assessor	Gary Broadhurst
Date of Inspection	08/08/2022
Checked by	Will Ward
Reassessment Date	08/08/2023

### **General Information**

Property Designation	General needs
Property Type	Purpose built block of flats
No of Floors	2
No of Flats (if applicable)	6
Ground floor area (m2)	120
Total area of all floors	240

Building Description	9-15 Orchard Court. The purpose built 2 storey block of flats was constructed about 50-60 years ago, is on the corner of a large U-shaped building with communal gardens at the front The property has two exit doors (one at the front and one at the back of the property) and is provided with overhead self-closing device, electronic entry panel and thumb turn release inside The main entrance door leads into a small lobby with three flats on the ground floor and three flats on the upper floor All flats are provided with new FDS30S certificated fire doors which were all in good condition The windows on the stairs can be opened to provide fresh air and ventilation although it was noted that one pane of glass was damaged and requires replacing Waste bins are stored outside in a communal area The escape routes including the stairs were clear of obstruction and in good condition Some apartments are provided with balconies that have wooden fronts although it was not established if the base of the balconies is solid concrete or wood The property common areas are provided with a domestic fire detection and warning system which comprises of hard-wired interlinked Grade D smoke detectors and appears compliant with BS 5839 part 6, however the reason for providing the fire alarm in the common areas is unknown as the building supports an initial stay put policy which should be further supported by information provided on the fire action notices There is no provision of firefighting equipment, and signage included, general fire action notices, and no smoking signs however the fire action notices give conflicting information and should be reviewed as the information states get out stay out No access was provided into any of the flats The gas meter boxes are located in the common areas and appeared in good condition although it was pointed out on site that the exposed gas pipes should be suitable enclosed Overall, the property appeared well kept, and clean and tidy and the roof access hatch was closed as well as the door beneath th
Building Construction	traditional brick with pitched and tiled roof
Extent of common areas	stairs and landings
Areas of the building to which access was not available	flats and roof space
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 occupie	responsibilities between Future and residents when d.	
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
12		
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: - sleeping occupants - disabled occupants - occupants in remote areas and lone workers - young persons - others	
Answe	r	Finding/Observation
This is a "general needs" block of flats that will have sleeping occupants. It is conceivable that there may be young persons, the elderly and children within the flats as part of families who reside there. There may also be occupants with varying degrees of physical/mental impairment. In addition, lone 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	
Ref.	Question	Policy Principles
22	The above legislation is enforced by	
Answer		Finding/Observation
Derbysh	ire 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
Derby ci	ty Council	
Ref.	Question	Policy Principles
25	Guidance used as applicable to premises and occupation	
Answer		Finding/Observation
Home O 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		



### A. Electrical Ignition Sources

Ref.	Question	Policy Principles
A1	Is the fixed electrical installation periodically inspected and tested, (include dates if known)?	FHG complete Fixed wire testing in line with current regulations every 5 years and complete an annual visual inspection on all 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.
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 (consider restrictions of communal supply points such as outlets and T pin outlets)?	All personal items are not to be left in communal areas.  Mobility Scooter Policy
Answer		Finding/Observation
Yes		See principle.
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 appropriate isolation systems and signage to assist 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 result from smoking?	No smoking policy in all communal areas- signage displayed.
Answer	•	Finding/Observation
Yes		No smoking signs are 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)	
Answei	r	Finding/Observation
Yes		The entrance door was secure at the time of the site visit is fitted with electronic entry system and a thumb turn device inside as is the rear exit door

#### Images

Image: C12



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
Yes		Waste and recycling are stored outside in the yard

#### Images

Image: C21





### 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 a result of cooking, including replacing filter(where 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/Observation
Yes		

Ref.	Question	Policy Principles	Policy Principles		
G2	Are the escape routes kept clear of items combustible materials or waste and free of any trip hazards?				
Answer		Finding/Observation	Finding/Observation		
Yes			cape routes including the sta oose mat was placed at the		
Action/Recommendation			Priority	Due Date	
The mats should be removed as they can cause trip hazards			High	23/Sep/2022	

#### Images

#### Image: G21



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



### 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/Observatio	n		
Unknov	C		Evidence was not available to confirm there is satisfactory control over works carried out in the building by contractors (e.g. hot work permits).		
Action	Recommendation		Priority	Due Date	
controll should approp	mented procedure is recommended for ensuring all contracto ed on site and only operate within approved industry standar include a permit to work and a hot work permit procedure whriate. All contractors should be advised of the emergency propus areas.	ds. This ere	Medium	22/Nov/2022	

#### I. Dangerous Substances

Ref.	Question	Policy Principles
l1	If dangerous substances are used, has a risk assessment been carried out as required by the Dangerous Substances and Explosives Atmospheres Regulations 2002 and are they stored correctly?	All contractors must submit RAMS for procurement processes, and these are reviewed annually by FHG. A specific risk assessment is to be completed for each job.
Answer	•	Finding/Observation
N/A		See principle.

### J. Other Significant Hazards

Ref.	Question	Policy Principles
J1	Are all issues deemed satisfactory? [1]	
Answe	r	Finding/Observation
Yes		
Def	Oestion	Pality Principles
Ref.	Question	Policy Principles
J2	Are all issues deemed satisfactory?	
Answer		Finding/Observation
Yes		



### K. Means Of Escape

Ref.	Question	Policy Principles		
		Folicy Filliciples		
K1	Is the escape route design deemed satisfactory? (Consider current design codes)			
Answer		Finding/Observation		
Yes				
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?			
Answer		Finding/Observation		
Yes		All fire doors were solid and certificated as required		
Ref.	Question	Policy Principles		
K3	Is there adequate provision of exits (including exit Widths) for the numbers who may be present?			
Answer		Finding/Observation		
Yes		2 exits provided on the ground floor		
Ref.	Question	Policy Principles		
K4	Are doors on escape routes easily opened? (and are sliding or revolving doors avoided?)			
Answer		Finding/Observation		
Yes		The main entrance and rear exit doors are provided with thumb turn devices which worked as they should		
Ref.	Question	Policy Principles		
K5	Do final exits open in the direction of escape where necessary?			
Answer		Finding/Observation		
Yes				
Ref.	Question	Policy Principles		
K6	Are travels distances satisfactory? (consider single direction and more than one direction, property risk profile and occupancy 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?				
Answe	er	Finding/Observation	1		
N/A					
Ref.	Question	Policy Principles			
K9	Are corridors sub-divided where appropriate?				
Answe	r	Finding/Observation	1		
N/A					
Ref.	Question	Policy Principles	Policy Principles		
K10	Do escape routes lead to a place of safety?				
Answe	r	Finding/Observation	Finding/Observation		
Yes		All escape routes lea	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)				
Answe	er .	Finding/Observation			
Yes			The stairs are provided with opening windows although one pane of glass was damaged		
Action	Recommendation		Priority	Due Date	
The gla	ass requires replacing		Low	20/Feb/2023	

#### Images

#### Image: K111



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



### L. Flat Entrance Doors

Ref.	Question	Policy Principles
L1	Are the sample inspection flat entrance door or doors in good condition and appropriately fire rated?	
Answer		Finding/Observation
Yes		The flat entrance doors all appeared in good solid condition and newly installed they all have certification in place

#### **Images**

Image: L11



#### 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?			
Answe	r	Finding/Observation		
Yes		The only common area doors are the exit doors which are in good condition and the door beneath the stairs was locked shut		

#### Images

Image: M11





### N. Emergency Lighting

Ref.	Question	Policy Princip	oles	
N1	If emergency lighting is provided, is the coverage sufficient and in good repair? (Internal and external)			
Answe	er	Finding/Obse	rvation	
Unknown		No green LED could be seen to identify if the lights were working		
Action	Recommendation		Priority	Due Date
A qualified contractor should check the lights to ensure they are working should		ng as they	High	23/Sep/2022

#### Images

#### Image: N11



Ref.	Question	Policy Principles
N2	If EL not provided, is borrowed/artificial lighting sufficient for escape? (Internal and external)	
Answe	•	Finding/Observation
N/A		



### O. Fire Safety Signs & Notices

Ref.	Question	Policy Principles		
O1	Is there adequate provision of visible fire safety signs and notices? (Consider directional, exits, stairs, fire action notices, Fire door keep shut, fire equipment and 'do not use lift' signage)			
Answe	r	Finding/Observat	ion	
and		0 0	ices although the fire	l included , no smoking action notices are not
Action/Recommendation			Priority	Due Date
The fire action notices should be revised taking into account the provision of an alarm system in the common area and an evacuation strategy of initial stay put			Medium	22/Nov/2022

#### **Images**

Image: O11



Image: O12



Ref.	Question	Policy Principles
O2	Wayfinding Signage (buildings over 11 metres in height).  Are there clear markings for flat and floor recognition provided?	
Answei	r	Finding/Observation
N/A		



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

Ref.	Question	Policy Principles		
P1	Is a reasonable fire detection and fire alarm system provided in the common areas, where necessary?			
Answei	r	Finding/Observatio	n	
Unknown  The building is detection and needs' blocks unnecessary a provided. A co inevitably lead a burden on fire		detection and warning needs' blocks designated unnecessary and unprovided. A communinevitably lead to a provided t	with a domestic hard wired and system in the common a ned to support a 'stay put' pudesirable for a fire alarm synal fire detection and alarm proliferation of false alarms. I rescue services and lead to genuine fires.	reas . In 'general olicy, it is vstem to be system will This will impose
Action/	Action/Recommendation		Priority	Due Date
Management to confirm the rationale of the presence of AFD within the common parts with a view to remove if not required or considered necessary.		Medium	22/Nov/2022	

#### Images

#### Image: P12



Ref.	Question	Policy Principles
P2	If installed, is the common area AFD adequate for the occupancy and fire risk?	
Answer		Finding/Observation
Unknow	n	See P1
Ref.	Question	Policy Principles

Ref.	Question	Policy Principles
P3	If not installed, are the premises deemed safe without 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 system, does it extend into the dwellings?	
Answer		Finding/Observation
No		



Ref.	Question	Policy Principles
P5	Where appropriate, has a fire alarm zone plan been provided?	
Answer		Finding/Observation
N/A		

Ref.	Question	Policy Principles		
P6	Where appropriate, are there adequate arrangements for silencing and resetting an alarm condition?			
Answer		Finding/Observation		
Unknown  The alarm button at the main entrance has three functions locate. 2. test and 3. silence however the reason for provisi this device and it is not clear who would use it				
Action/Recommendation			Priority	Due Date

Action/Recommendation	Priority	Due Date
If alarm system is to remain secure testing switch.	Medium	22/Nov/2022

#### Images

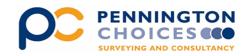
#### Image: P61



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	n	
Unknown		No flats were accessed		
Action	Recommendation		Priority	Due Date
A category LD3 system should be considered the minimum in all circumstances". However, 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 BS5839-6:2019 Grade D, LD2 detection is fitted.		d in every room. om, a mended	Medium	22/Nov/2022

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

as required



### Q. Measures To Limit Fire Spread And Development

Ref.	Question	Policy Principles		
Q1	Is there adequate levels of compartmentation between floors and between flats and the common escape routes?			
Answer		Finding/Observation	1	
Yes				
Ref.	Question	Policy Principles		
Q2	Are hidden voids appropriately enclosed and/or fire-stopped? (consider above suspended ceilings)			
Answer		Finding/Observation	1	
N/A				
Ref.	Question	Policy Principles		
Q3	Is there adequately fire protected service risers and/or ducts in common areas, that will restrict the spread of fire and smoke?			
Answer		Finding/Observation	1	
N/A				
Ref.	Question	Policy Principles		
Q4	Is compartmentation maintained in the roof space?			
Answer		Finding/Observation	1	
Unknown		No access to the roo	f space is provided .	
Action/Recommendation			Priority	Due Date
Management to check compartmentation within the roof space over the area		common	High	23/Sep/2022
Ref.	Question	Policy Principles		
Q5	Are electrics, including embedded meters, enclosed in fire rated construction?			
Answer		Finding/Observation		
N/A				
Ref.	Question	Policy Principles		
Q6	As far as can reasonably be ascertained, are fire dampers provided as necessary to protect critical means of escape against passage of fire, smoke and products of combustion in the early stages of a fire?			
Answer		Finding/Observation		
Unknow	vn	No evidence is kept	for inspection on site.	
Action/Recommendation		·	Priority	Due Date
Management should confirm that where and if required fire dampers are		provided	Medium	22/Nov/2022



Ref.	Question	Policy Principles
Q7	Is there reasonable limitation of linings to escape routes that might promote fire spread?	
Answer		Finding/Observation
Yes		Walls and surface finishing's appeared to comply with class "A1" materials.

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

Ref.	Question	Policy Principles
Q9	Does the premises have any external balconies, cladding or materials which may promote external fire spread?	
Answer		Finding/Observation
Yes		The front of the balconies is constructed of wood however it was not established if the base is wood or solid concrete
		The front of the balconies is constructed of wood however it

Action/Recommendation	Priority	Due Date
Although the balconies do not appear to present any additional hazard it is recommended that further inspections are carried out to establish what the base is constructed of and if it poses any risk of fire spread. Ensure all resident receive information regarding safe use of balconies.	Medium	22/Nov/2022

#### Images

#### Image: Q91



Ref.	Question	Policy Principles
Q10	Has a note been prepared of the external walls of the building and details of construction materials used?  Does the note include and identify the level of risk that the design and materials used?	
Answer	•	Finding/Observation
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 wall note on a regular basis and revised it if there have been any significant changes in the external walls.	
Answer		Finding/Observation
N/A		

Ref.	Question	Policy Principles
Q13	Are all other fire spread/compartmentation issues satisfactory?	
Answer		Finding/Observation
No		The gas meter boxes appear in good solid condition however there are exposed gas pipes in the escape route

#### Images

Image: Q131



#### 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



### 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?	
Answe	r	Finding/Observation
No		
Ref.	Question	Policy Principles
S3	If any other relevant systems / equipment is installed, 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	
Stay Put		As per P1. Management to investigate the rationale of detection within the common area.	
Ref.	Question	Policy Principles	
T2	Has a competent person(s) been appointed to assist in undertaking the preventative and protective measures including in house checks?		
Answer		Finding/Observation	
Yes		The visiting officer was aware of all fire safety provisions and requirements for the site, and carries out regular inspections.	
Ref.	Question	Policy Principles	
Т3	Are there appropriate documented fire safety arrangements and procedures in place in the event of fire?		
Answer		Finding/Observation	
No		See O1	
Ref.	Question	Policy Principles	
T4	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	
T5	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	
Unknow	rn	Unable to confirm at the time of the assessment	
Ref.	Question	Policy Principles	
Т7	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 refresher fire safety training? (To include fire risks in the premises, fire safety measures in the building, action in the event of fire and on hearing alarm, location and use of fire extinguishers, calling the fire service)	All touchdown points (small offices) staff receive Inductions and annual refreshers on fire safety fire safety. But at all the schemes no permanent staff are present.	
Answer		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?		
Answer		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, Emergency Lighting, sprinklers etc.) routinely tested and maintained?	Alarms- FHG Greenscapes, MITIE E/L- FHG Greenscapes, MITIE, Assets Surveyor Extinguishers- MITIE Fire Doors- FHG Greenscapes, Assets Surveyor Final Exits/ Escape Routes- Greenscapes/ Neighbourhoods
Answer		Finding/Observation
Yes		All fire safety provisions require testing in accordance with the relevant guides or standards

### W. Records

Ref.	Question	Policy Principles
W1	Is all routine testing and staff training including fire drills suitably recorded and available for inspection?	
Answer		Finding/Observation
Yes		Records are available to view on line



### 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		
Unknown		Unknown.		
Action/Recommendation			Priority	Due Date
Ensure residents are informed of all relevant fire safety matters using difformats including letters, posters, social media etc		ferent	Low	20/Feb/2023

### Z. Any Other Information

Ref.	Question	Policy Principles
Z1	Are all issues deemed satisfactory? [1]	
Answer		Finding/Observation
Yes		

Ref.	Question	Policy Principles
Z2	Are all issues deemed satisfactory?	
Answer		Finding/Observation
Yes		



# ZAAR. Assessment Risk Ratings

Ref.	Question	Policy Principles
ZAAR1	Likelihood of Fire 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	
Answer		Finding/Observation
Medium		

Ref.	Question	Policy Principles
ZAAR2	Potential Consequences of Fire 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 fatalities. Extreme harm: Significant potential for serious injury or death of one or more occupants likely to involve multiple fatalities	
Answer		Finding/Observation
Moderat	e Harm	

Ref.	Question	Policy Principles
ZAAR3	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	
	occupied until the risk is reduced	
Answer		Finding/Observation
Moderat	e	

Ref.	Question	Policy Principles
ZAAR4	On satisfactory completion of all remedial works the risk rating of this building may be reduced to:	
Answer		Finding/Observation
Tolerable		

### **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:

l the liberard of firm	Potential consequences of fire			
Likelihood 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:

**Moderate Harm** 

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 limited cost.
Moderate	It is essential that efforts are made to reduce the risk. Risk reduction measures should be implemented within a defined time pe-riod. 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:
	Orchard Court Langley Mill Langley Mill NG16 4BD
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:
	08/08/2022
Part 6	Recommended date for reassessment of the premises:
	08/08/2023
Part 7	Unique reference number of this certificate:
	109732

Signed for and on behalf of the issuing Certificated Organization:

James Hutton

Dated: 8/24/2022

# **Appendix 1. Action Details**

Ref.	Category	Priority	Comments	Recommendation	Quantity To Be Completed By Photo Ref.
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	
G2	HOUSE-KEEPING	High	All common area escape routes including the stairs were clear of items although a loose mat was placed at the base of the stairs	The mats should be removed as they can cause trip hazards	23/09/2022 G21
H1	HAZARDS INTRODUCED BY CONTRACTORS	Medium	Evidence was not available to confirm there is satisfactory control over works carried out in the building by contractors (e.g. hot work permits).	A documented procedure is recommended for ensuring all contractors are controlled on site and only operate within approved industry standards. This should include a permit to work and a hot work permit procedure where appropriate. All contractors should be advised of the emergency procedures and hazardous areas.	22/11/2022
K11	MEANS OF ESCAPE	Low	The stairs are provided with opening windows although one pane of glass was damaged	The glass requires replacing	20/02/2023 K111
N1	EMERGENCY LIGHTING	High	No green LED could be seen to identify if the lights were working	A qualified contractor should check the lights to ensure they are working as they should	23/09/2022 N11
O1	FIRE SAFETY SIGNS & NOTICES	Medium	Signage was considered adequate and included, no smoking and fire action notices although the fire action notices are not clear and require revising.	The fire action notices should be revised taking into account the provision of an alarm system in the common area and an evacuation strategy of initial stay put	22/11/2022 O11, O12
P1	MEANS OF GIVING WARNING IN CASE OF FIRE	Medium	The building is fitted with a domestic hard wired interlinked detection and warning system in the common areas. In 'general needs' blocks designed to support a 'stay put' policy, it is unnecessary and undesirable for a fire alarm system to be provided. A communal fire detection and alarm system will inevitably lead to a proliferation of false alarms. This will impose a burden on fire and rescue services and lead to residents ignoring warnings of genuine fires.	Management to confirm the rationale of the presence of AFD within the common parts with a view to remove if not required or considered necessary.	22/11/2022 P12
P6	MEANS OF GIVING WARNING IN CASE OF FIRE	Medium	The alarm button at the main entrance has three functions 1. locate. 2. test and 3. silence however the reason for provision of this device and it is not clear who would use it	If alarm system is to remain secure testing switch.	22/11/2022 P61

Ref.	Category	Priority	Comments	Recommendation	Quantity	To Be Completed By Photo	Ref.
P7	MEANS OF GIVING WARNING IN CASE OF FIRE	Medium	No flats were accessed	A category LD3 system should be considered the minimum in all circumstances". However, 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 BS5839-6:2019 Grade D, LD2 detection is fitted.		22/11/2022	
Q4	MEASURES TO LIMIT FIRE SPREAD AND DEVELOPMENT	High	No access to the roof space is provided .	Management to check compartmentation within the roof space over the common area		23/09/2022	
Q6	MEASURES TO LIMIT FIRE SPREAD AND DEVELOPMENT	Medium	No evidence is kept for inspection on site.	Management should confirm that where and if required fire dampers are provided as required		22/11/2022	
Q9	MEASURES TO LIMIT FIRE SPREAD AND DEVELOPMENT	Medium	The front of the balconies is constructed of wood however it was not established if the base is wood or solid concrete	Although the balconies do not appear to present any additional hazard it is recommended that further inspections are carried out to establish what the base is constructed of and if it poses any risk of fire spread. Ensure all resident receive information regarding safe use of balconies.		22/11/2022 Q91	
Q13	MEASURES TO LIMIT FIRE SPREAD AND DEVELOPMENT	No Timescale	The gas meter boxes appear in good solid condition however there are exposed gas pipes in the escape route	The gas pipes should be suitably and safely enclosed to protect them from accidental damage for example when people are moving furniture in the corridors		Q131	
T6	PROCEDURES AND ARRANGEMENTS	No Timescale	Unable to confirm at the time of the assessment	Person Centered Fire Risk Assessments should be carried out on all tenants in general needs property, when required, and should be reviewed on an annual basis.			
Y1	ENGAGEMENT WITH RESIDENTS	Low	Unknown.	Ensure residents are informed of all relevant fire safety matters using different formats including letters, posters, social media etc		20/02/2023	