Annex A (informative) Model pro forma for documentation of a fire risk assessment

A.1 This annex contains a model pro forma for documentation of an FRA in England and Wales. (Electronic versions, including modified pro formas for use in Scotland and Northern Ireland, are available online at https://documentportal.bsigroup.com using access code PAS 79:2020.) If the pro forma is properly completed by a competent person, the format and scope of the FRA will be suitable and sufficient to satisfy the recommendations of this PAS. Modifications to this format will be necessary in the case of premises in multiple occupation, for which information about the building, and about the premises of the occupier for whom the FRA is being carried out, both need to be recorded.

NOTE Enforcement of fire safety legislation is the prerogative of the enforcing authority charged by legislation with the responsibility to do so. Each enforcing authority is autonomous. There is sometimes debate as to the legal interpretation of what constitutes the significant findings of an FRA. However, the format of the pro forma contained in this annex, being part of a BSI PAS, is considered by the National Fire Chiefs Council to be one suitable format for recording the significant findings of a suitable and sufficient FRA, although many other formats would also be acceptable.

A.2 The format of a documented FRA may vary from that shown in this annex, provided that the recommendations of each clause of this PAS are satisfied. For example, in the case of means of escape, compliance with Annex C necessitates that the key factors in Table C.1 are explicitly addressed in the documented FRA, but not all the specific issues shown in Table C.1 and in the pro forma contained in this annex need necessarily be included in all documented FRAs conforming to the recommendations of this PAS, as they might not all constitute "significant findings". It is, however, necessary for compliance with this PAS, that the specific issues have, at least, been considered by the fire risk assessor while carrying out the FRA.

A.3 Similarly, the prompt-list of fire hazards shown in the pro forma may be expanded. This might be appropriate, for example, if there are significant fire hazards for which no headings are included in the pro forma.

A.4 Where description of any fire hazards or fire precautions is considered appropriate, this can be recorded under the appropriate "Relevant information (including description of arrangements and deficiencies observed)" heading in the pro forma. These sections can also be used to set out justification for acceptance of standards of any fire protection measures that depart significantly from a prescriptive norm (see 10.4). Information recorded can include positive findings as well as deficiencies, as this helps to contextualize the assessment of risk.

A.5 While it might not be essential to record further information in every section of the pro forma, care needs to be taken to ensure that the pro forma does not become purely a tick-list with inadequate supporting information. Such an FRA is unlikely to satisfy fire safety legislation, nor would it meet the recommendations of this PAS.

A.6 Within the pro forma in this annex, for each main topic, the clause within this PAS that provides guidance on that topic is shown in parentheses alongside the topic heading. This is for the guidance of the user of this PAS, and the clause references need not be shown in the documented fire assessment provided to the dutyholder.

A.7 For further guidance on the use of the pro forma, an exemplar of a completed FRA is contained in Annex E.

REGULATORY REFORM (FIRE SAFETY) ORDER 2005 FIRE RISK ASSESSMENT

Responsible person (e.g. employer) or person having control of the premises:				
Address of premises:				
Person(s) consulted:				
Assessor:				
Report validated by:				
Date of fire risk assessment:				
Date of previous fire risk assessment:				
Suggested date for review:				
This report is intended to assist you in compliance with Article 9 of the Regulatory Reform (Fire Safety) Order 2005 (the 'Fire Safety Order'), which requires that a risk assessment be carried out.				
	[Date]			

GENERAL INFORMATION

1.	THE PREMISES (Clause 12)	
1.1	Number of floors at ground level and above:	
	Number of floors entirely below ground level:	
	Floors on which car parking is provided:	
1.2	Approximate floor area:	m² per floor.
	Approximate floor area:	m ² gross.
	Approximate floor area:	m ² on ground floor.
1.3	Details of construction and layout:	
1.4	Occupancy:	
2 .	THE OCCUPANTS (Clause 12)	
2.1	Approximate maximum number of employees at any one time:	
2.2	Approximate maximum number of other occupants at any one time:	
2.3	Approximate total number of people present in the building at any one time:	
3.	OCCUPANTS ESPECIALLY AT RISK FROM	FIRE (Clause 12)
3.1	Sleeping occupants:	
3.2	Disabled employees:	

3.3	Other disabled occupants:	
3.4	Occupants in remote areas and lone workers:	
3.5	Young persons employed:	
3.6	Others:	
4.	FIRE LOSS EXPERIENCE	
5.	OTHER RELEVANT INFORMATION	

•	RELEVANT FIRE SAFETY LEGISLATION
1	The following fire safety legislation applies to these premises:
	The above legislation is enforced by:
	Other legislation that makes significant requirements for fire precautions in these premises [other than the Building Regulations 2010 (as amended)]:
	The other legislation referred to above is enforced by:
	Is there an alterations notice in force? Yes No
	Relevant information and deficiencies observed:

FIRE HAZARDS AND THEIR ELIMINATION OR CONTROL

7.	ELECTRICAL SOURCES OF IGNITION (Clause 13 and Annex B)			
7.1	Are reasonable measures taken to prevent fires of electrical origin?		Yes	No
7.2	More specifically:			
	a) Are fixed installations periodically inspected and tested?	N/A	Yes	No
	b) Is portable appliance testing carried out?	N/A	Yes	No
	c) Is there suitable control over the use of personal electrical appliances?	N/A	Yes	No
	d) Is there suitable limitation of trailing leads and adapters?	N/A	Yes	No
	Relevant information (including description of arrangements and	deficiencies	observed):	
8.	SMOKING (Clause 13 and Annex B)			
8.1	Are reasonable measures taken to prevent fires as a result of smoking?		Yes	No
8.2	More specifically:			
	a) Is smoking prohibited in the building?		Yes	No
	b) Is smoking prohibited in appropriate areas?	N/A	Yes	No
	c) Are there suitable arrangements for those who wish to smoke?		Yes	No
	d) Did the smoking policy appear to be observed at time of inspection?		Yes	No
	Relevant information (including description of arrangements and deficiencies observed):			

9.	ARSON (Clause 13 and Annex B)				
9.1	Does basic security against arson by outsiders appear reasonable ¹⁾ ?		Yes	No	
9.2	Is there an absence of unnecessary fire load in close proximity to the premises or available for ignition by outsiders?		Yes	No	
	Relevant information (including description of arrangements and deficiencies observed):				
	nable only in the context of this fire risk assessment. If specific advice on security (in ould be obtained from a security specialist.	cluding security	against arson) is	required,	
10.	PORTABLE HEATERS AND HEATING AND VENTILATION INSTALLATION (Clause 13 and Annex B)	TIONS			
10.1	Is there satisfactory control over the use of portable heaters?	N/A	Yes	No	
10.2	Are fixed heating and ventilation installations subject to regular maintenance?	N/A	Yes	No	
	Relevant information (including description of arrangements and	deficiencies (observed):		
11.	COOKING (Clause 13 and Annex B)				
11.1	Are reasonable measures taken to prevent fires as a result of cooking?	N/A	Yes	No	
11.2	More specifically, are filters cleaned or changed and ductwork cleaned regularly?	N/A	Yes	No	
Relevant information (including description of arrangements and deficiencies observed):					

12.	LIGHTNING (Clause 13 and Annex B)					
12.1	Does the building have a lightning protection system?		Yes	No		
	Relevant information and deficiencies observed:					
13.	HOUSEKEEPING (Clause 13 and Annex B)					
13.1	Is the overall standard of housekeeping adequate?		Yes	No		
13.2	More specifically:					
	 a) Do combustible materials appear to be separated from ignition sources? 		Yes	No		
	b) Is unnecessary accumulation or inappropriate storage of combustible materials or waste avoided?		Yes	No		
	Relevant information (including description of arrangements and deficiencies observed):					
14.	HAZARDS INTRODUCED BY OUTSIDE CONTRACTORS AND BUILD (Clause 13 and Annex B)	ING WORKS				
14.1	Is there satisfactory control over works carried out in the building?	N/A	Yes	No		
	More specifically:					
	a) Where appropriate, are fire safety conditions imposed on outside contractors?	N/A	Yes	No		
	b) Where appropriate, is a permit to work system used (e.g. for "hot work")?	N/A	Yes	No		
	c) Are suitable precautions taken by in-house maintenance personnel who carry out works?	N/A	Yes	No		

	Relevant information (including description of arrangements and deficiencies observed):					
	NOTE: Suitable guidance documents on control of contractors can be found in the References at the end of the report.					
15.	DANGEROUS SUBSTANCES ²⁾ (Clause 13)					
15.1	Are the general fire precautions adequate to address the hazards associated with dangerous substances used or stored within the premises ³⁾ ?					
	Relevant information (including description of arrangements and deficiencies observed):					
flamn	e purpose of this risk assessment and the Fire Safety Order, dangerous substances are primarily explosive, highly flammable or nable substances and oxidizing agents. quantities with negligible impact on the appropriate fire precautions need not be taken into account.					
3) Small	quantities with negligible impact on the appropriate tire precautions need not be taken into account.					
³ / Smail	OTHER SIGNIFICANT FIRE HAZARDS THAT WARRANT CONSIDERATION					
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17.2	Mc	ore specifically:			
	a)	Do staircase and exit capacities appear to be adequate for the number of occupants ⁴⁾ ?	N/A	Yes	No
	b)	Are there reasonable distances of travel:			
		– where there is escape in a single direction?	N/A	Yes	No
		– where there are alternative means of escape?	N/A	Yes	No
	c)	Is there adequate provision of exits?	N/A	Yes	No
	d)	Do fire exits open in the direction of escape, where necessary?	N/A	Yes	No
	e)	Are there satisfactory arrangements for escape where revolving doors or sliding doors are used as exits?	N/A	Yes	No
	f)	Are the arrangements provided for securing exits satisfactory?	N/A	Yes	No
	g)	Is a suitable standard of protection designed for escape routes?	N/A	Yes	No
	h)	Are there reasonable arrangements for means of escape for disabled people?	N/A	Yes	No
	Rel	evant information (including description of arrangements and	deficiencies	observed):	
17.3		e the escape routes available for use and suitably intained?	N/A	Yes	No
	Mc	ore specifically:			
	a)	Are fire-resisting doors maintained in sound condition and self-closing, where necessary?	N/A	Yes	No
	b)	Is the fire-resisting construction protecting escape routes in sound condition ⁵⁾ ?	N/A	Yes	No
	c)	Are all escape routes clear of obstructions?	N/A	Yes	No
	d)	Are all fire exits easily and immediately openable?	N/A	Yes	No