

REGULATORY REFORM (FIRE SAFETY) ORDER 2005

FIRE RISK ASSESSMENT

This template has been provided to assist the Responsible Person with the preparation of a Fire Risk Assessment and is not intended for commercial profit or gain. It may not be suitable for use in some large or complex premises.

Whilst every care has been taken to ensure the adequacy and suitability of this template, Gloucestershire Fire & Rescue Service accepts no responsibility for any content added, edited or deleted by the user. Use of this template will not automatically guarantee the completed risk assessment will be regarded as "suitable and sufficient".

For further assistance, please refer to the Gloucestershire Fire & Rescue Service Fire Risk Assessment Template Guidance.

Responsible	Person			
(Employer or o	other person having control			
of the relevant				
Address of Pi	remises			
Postcode				
Posicode				
Assessor:				
Date of Fire R	Risk Assessment			
(This	risk assessment should be	reviewed annually or at	t such earlier tin	ne as there is
reas	on to suspect that it is no	longer valid or there has	s been a signific	ant change
	in the	matters to which it relate	es.)	· ·
Subsequent Review Dates				
Reviewed by			Date	
Reviewed by			Date	
Davieus d les			D (
Reviewed by			Date	

GENERAL INFORMATION

THE PREMISES						
Number of floors in building: (To include basements)						
Approximate floor area: (To include all floors of real)						
Brief details of construction, brice purpose built or converted	k, timber,					
Primary usage: (eg Hote	l, Shop)					
Secondary usage: (eg K Function Room, Offices)	itchen, Bar,					
OCCUPANCY PRO						
OCCUPANCY PRO Maximum number of persons in the premises at any one time.	FILE	Day	у		Night	
Description of Occupants	Mobility Issues		Average Mobility		Vulnerability Issues	
OCCUPANTS ESPE	ECIALLY A	RIS	K FROM FIRE			
Sleeping occupants (De - public/staff)	tails of number	5				
Disabled occupants (Personal Emergency Evacuation Plans in use when necessary)						
Occupants in remote areas (Lone working/isolated areas)						
Young person's (Individual Risk Assessment provided for those persons under 16 yrs)						
Others (Details of Elderly, Ability)	/Infirm/Mental					

IDENTIFIED FIRE HAZARDS AND PRIMARY CONTROL MEASURES

ELECTRICAL SO	OURCES OF IGNITION		
Measures taken to pre	event fires of electrical origin.		
Fixed installation perio	odically inspected and tested? (Every	v 5 vears)	YES / NO
			1207110
	sting carried out on a risk assessed b		YES / NO
Suitable policy in plac	e regarding the use of personal elec	trical appliances?	YES / NO
Suitable limitation and	I management of trailing leads and a	daptors?	YES / NO
Electrical equipment h	nas adequate ventilation?		YES / NO
	TE : C . L IM	LATER TO CIT	
Identified Hazards	Existing Control Measures	Additional Control N	Measures Required
Deficiencies and Co	mments:		
SMOKING			
Measures taken to pre	event fires as a result of smoking.		
Smoking prohibited in	the building?		YES / NO
Grieffing promotion in	g.		. = 0
Smoking permitted in	appropriate areas?		YES / NO
Suitable arrangement	s for those who wish to smoke?		YES / NO
<u> </u>			
Identified Hazards	Existing Control Measures	Additional Control N	Magaziros Poquirod
identilled Hazards	Existing Control Measures	Additional Control I	vieasures Requireu
Deficiencies and Co	mments:	1	

ARSON/DELIBER	ARSON/DELIBERATE IGNITION				
Basic security against reasonable.	arson by outsiders or other persons	appears	YES / NO		
•	curity (including security against ars ecialist should be obtained.	on) is required, the			
Is there the potential for premises available for	or fire load/combustibles in close pro- ignition by outsiders?	ximity to the	YES / NO		
Identified Hazards	Existing Control Measures	Additional Control N	Measures Required		
Deficiencies and Comments:					

PORTABLE HEATERS				
Portable heaters are us	sed within the premises.		YES / NO	
Is the use of the more avoided?	hazardous type (ie radiant bar fires	or LPG appliances)	YES / NO	
Are suitable measures materials due to these	taken to minimise the hazard of ign heaters?	ition of combustible	N/A / YES / NO	
Identified Hazards	Existing Control Measures	Additional Control I	Measures Required	
Deficiencies and Comments:				

FIXED HEATING	FIXED HEATING INSTALLATIONS				
Fixed heating installati	ons such as boilers are used within	the premises.	YES / NO		
Are fixed heating insta	llations subject to regular maintenan	ce?	N/A / YES / NO		
Are suitable measures materials due to these	taken to minimise the hazard of igniheaters?	tion of combustible	N/A / YES / NO		
Identified Hazards	Existing Control Measures	Additional Control N	Measures Required		
Deficiencies and Comments:					

COOKING				
vent fires as a result of cooking.				
nged and ductwork cleaned regular	y?	N/A / YES / NO		
appliances available? (e.g. Fire bla	anket, Wet Chemical	N/A / YES / NO		
rocedures in place?		N/A / YES / NO		
Existing Control Measures	Additional Control N	Measures Required		
Deficiencies and Comments:				
	appliances available? (e.g. Fire blaced regularles) occedures in place? Existing Control Measures	appliances available? (e.g. Fire blanket, Wet Chemical rocedures in place? Existing Control Measures Additional Control N		

LIGHTNING					
The building has a ligh	YES / NO				
Is the lightning protection system subject to a suitable maintenance regime? N/A / YES / NO					
is the lightning protecti	on system subject to a suitable mail	iteriance regime?	N/A/ TES/ NO		
Identified Hazards	Existing Control Measures	Additional Control N	Measures Required		
Deficiencies and Con	nments:				
DANGEROUS SU					
Dangerous substances	s are, or could be used or stored, wit	thin the premises?	N/A / YES / NO		
(i.e. Substantial quantit materials)	ties of alcohol, white spirits, other fla	mmable liquids or			
A : 1		<u> </u>	N/A / \/ (TO / \) (
	s been carried out as required by the sive Atmospheres Regulations 2002		N/A / YES / NO		
	is and containers away from potentia les of chemical reactivity and compa		N/A / YES / NO		
Identified Hazards	Existing Control Measures	Additional Control N	Measures Required		
Definition of the second					
Deficiencies and Comments:					

HOUSEKEEPING				
Standards of houseke				
Combustible materials	appear to be separated from igni	tion sources?	YES / NO	
Appropriate storage of	f hazardous materials?		N/A / YES / NO	
Escape routes kept clear of any combustibles? (Storage /furniture) YES / N				
Appropriate measures for the safe storage and disposal of waste?			YES / NO	
Identified Hazards	Existing Control Measures	Additional Control	Measures Required	
Deficiencies and Comments:				

HAZARDS INTRODUCED BY CONTRACTORS AND BUILDING WORKS				
Fire safety conditions hin-house maintenance	nave been imposed on both externa staff?	al contractors and	YES / NO	
Is there satisfactory control over works including use of hot work permits, where appropriate, carried out in the building by external contractors? Give details:			YES / NO	
If there are in-house maintenance personnel, are suitable precautions taken during works carried out by them, including use of hot work permits, where appropriate? Give details:				
Identified Hazards Existing Control Measures Additional Control I			Measures Required	
Deficiencies and Comments:				

	OTHER SIGNIFICANT FIRE HAZARDS THAT WARRANT CONSIDERATION					
Are there any other fire premises?	e hazards that warrant consideration	within the	YES / NO			
Ignition sources may in	nclude: -					
Naked flames,	e.g. matches, smokers' materials, ca	andles, tealights.				
	heat producing, spark, friction gene esses, which have the capacity to ignig.					
 Lighting hazard 	s, e.g. bulbs too close to combustible	e materials.				
This list is not exhausti	ive.					
Identified Hazards	Existing Control Measures	Additional Control N	Measures Required			
Deficiencies and Con	nments:					

ARRANGEMENTS FOR EVACUATION

EVACUATION STRATEGY

Typical evacuation strategies within the premises are likely to involve one or more of the following arrangements.

State which strategy(ies) have been adopted.

SINGLE STAGE EVACUATION

YES / NO

It is reasonably expected that all relevant persons in the premises are able to (and will) evacuate immediately to a place of total safety.

PROGRESSIVE HORIZONTAL EVACUATION

YES / NO

Relevant persons are dependant on staff to assist with their escape.

Provisions have been made to move such persons from an area affected by fire, through a fire resisting barrier to an adjoining fire protected area on the same level, where they can wait in a place of safety whilst the fire is dealt with, or await further evacuation down a protected route to total safety.

NOTE - Progressive Horizontal Evacuation is subject to the following

Protected areas should be designed to provide:

- Sufficient capacity to accommodate the number of occupants who will need to use them. For this purpose a protected area should be sufficient capacity to accommodate its normal occupants and the occupants of the largest adjoining protected area.
- Progressive movement away from a fire via sequential adjoining protected areas
- Means for escape via stairway(s) should this become necessary.

The number and size of the protected areas depends on a number of factors:

- the time it will take to evacuate people from the area of a fire to an adjacent protected area;
- the number of people to be evacuated;
- the level of any mobility impairment;
- the number of staff to assist in evacuation;
- the fire protection arrangements;
- · layout of the premises; and
- · location and number of staircases;

DELAYED EVACUATION

YES / NO

Relevant persons are dependent on staff to assist with their escape however it is not desirable or practical to evacuate persons (e.g. due to medical conditions or treatments). Such persons may remain within their rooms whilst the fire is dealt with and the danger has passed.

NOTE - Delayed Evacuation is subject to the following

Bedrooms to be enclosed in an enhanced level of fire-resisting construction (protected bedrooms).

A protected bedroom should be of 60 minute fire-resisting construction and the door should be fire-resisting and fitted with a self-closing device. In addition the escape route from the protected bedroom(s) to the adjoining protected areas, refuge or final exit (including any stairway) will also require an increased level of fire protection to allow access for staff to assist with subsequent evacuation from the protected bedroom(s). If necessary the door may be fitted with electromechanical hold-open or free swing devices that operate immediately the fire alarm actuates.

If provision of such fire resistance is not possible, you may be able to show through your risk assessment that alternative measures to limit the growth and spread of the fire are appropriate, such as an automatic fire suppression system supported by robust staff response procedures.

Any resident who is initially left in a fire protected bedroom should be accompanied by a carer. As such, the total number of residents awaiting evacuation in protected bedrooms should be less than the number of staff on duty. It is imperative that if some less able residents are left in protected bedrooms to await evacuation, then other staff know which rooms have been evacuated and those which still contain residents and where necessary are able to notify the fire and rescue service when they arrive. Arrangements for delayed evacuation should only be based on a pre-planned basis.

Written copies of Evac	uation Procedures are located as fol	lows:			
Identified Hazards	Existing Control Measures	Additional Control Measures Required			
Deficiencies and Comments:					

PROVISION OF ELEMENTS OF FIRE SAFETY AS SECONDARY CONTROL MEASURES

MEANS OF ESC	ADE			
	YES / NO			
It is considered that the premises are provided with reasonable means of			TES/NO	
escape in case of fire.				
Adequate design of es	ecano routos?		YES / NO	
Adequate design of es	scape routes?		TES / NO	
Reasonable distances	of travel when:	'		
Where there is es	cape in a single direction?		YES / NO	
Where there are a	alternative means of escape?		YES / NO	
Suitable protection of	escape routes? (Fire resisting cor	nstruction)	YES / NO	
Adequate provision of exits?			YES / NO	
Exits easily and immediately open-able where necessary?			YES / NO	
Escape routes unobstructed?			YES / NO	
It is considered that the premises are provided with reasonable arrangements for means of escape for disabled people?			YES / NO	
·				
Identified Hazards	Existing Control Measures	Additional Control M	easures Required	
Deficiencies and Comments:				
Deficiencies and Comments.				

MEASURES TO LIMIT FIRE SPREAD AND DEVELOPMENT					
It is considered that the					
Compartmentation of a	a reasonable standard. (Fire resisting	3)	YES / NO		
Reasonable limitation ceilings)	of linings that may promote fire sprea	ad. (Walls and	YES / NO		
or vents as necessary	As far as can be reasonable ascertained, fire dampers are provided in ducts or vents as necessary to protect critical means of escape routes against passage of fire, smoke and combustion products in the early stages of a fire?				
Identified Hazards	Existing Control Measures	Additional Control I	Measures Required		
Deficiencies and Con	nments:	l			
EMEDGENCY ES	SCAPE LIGHTING				
It is considered that the	ere is a reasonable standard of norm		YES / NO		
Identified Hazards	Existing Control Measures	Additional Control I	Measures Required		
Deficiencies and Con	l nments:				
	Deficiencies and Comments.				
FIDE CAFETY CI	CNS AND NOTICES				
FIRE SAFETY SIGNS AND NOTICES It is considered that there is a reasonable standard of fire safety signs and notices? This to include fire exit, fire resisting door and hazard signage. YES / NO					
Identified Hazards	dentified Hazards Existing Control Measures Additional Control Measures R				
Deficiencies and Con	nments:	I			

MEANS OF GIVING WARNING IN CASE OF FIRE				
Reasonable manually operated fire warning system provided?			YES / NO	
If yes give details: (e.g	. Break glass call points, fire bell,	air horn, klaxon etc)		
Automatic fire detection of yes, to what Standar	n provided? d? (e.g. BS 5839 Part 1Grade L1/	(L2 etc)	N/A / YES / NO	
Throughout Premi	ses		YES / NO	
Part of Premises of	only		YES / NO	
Extent of automatic fire fire risk?	YES / NO			
Remote transmission of alarm signals to a monitoring station or other?			YES / NO	
Identified Hazards	Existing Control Measures	Additional Control N	Measures Required	
Deficiencies and Con		Additional Control I	vicusures required	

MANUAL FIRE EXTINGUISHING APPLIANCES				
Reasonable provision of portable fire extinguishers?			YES / NO	
Are all fire extinguish (i.e. mounted on wall	YES / NO			
Is suitable wall signa	ge provided relevant to extinguish	er?	YES / NO	
Are hose reels provid	YES / NO			
Identified Hazards Existing Control Measures Additional Control Measures Required				
Deficiencies and Co	omments:			

RELEVANT AUT	OMATIC FIRE EXTINGUISH	HING SYSTEMS			
Type of fixed system and location: (Inergen gas suppression systems, sprinklers/misting systems etc) YES / NO					
Identified Hazards	Existing Control Measures	Additional Control I	Measures Required		
Deficiencies and Con	nments:				
OTHER RELEVA	NT FIXED SYSTEMS AND I	EQUIPMENT			
Type of fixed system and location: (i.e. Dry/wet risers, fireman's lift control, smoke ventilation, smoke curtains etc) YES / NO					
Identified Hazards	Existing Control Measures	Additional Control I	Measures Required		
Deficiencies and Con	nments:				
	WITCH - HIGH VOLTAGE L				
signs, etc (to include lo	re fighters switche(s) for high voltage ocation)?	e luminous tube	N/A / YES / NO		
Identified Hazards	Existing Control Measures	Additional Control I	Measures Required		
Deficiencies and Con	nments:	<u> </u>			

MANAGEMENT OF FIRE SAFETY

PROCEDURES AND ARRANGEMENTS	
Fire safety is managed by:	
Deputy or assistant:	
Are competent person(s) appointed to assist in undertaking the preventative and protective measures (i.e. relevant general fire precautions)?	YES / NO
State name and responsible element of fire safety	
Is there a suitable record of the fire safety arrangements?	YES / NO
Appropriate fire procedures in place?	YES / NO
Are procedures in the event of a fire appropriate and properly documented?	YES / NO
Are there suitable arrangements for summoning the Fire and Rescue Service?	YES / NO
Are there suitable arrangements to meet the F&RS on arrival and provide relevant information, including that relating to hazards to fire fighters?	YES / NO
Is there a plan of the building available indicating basic layout and any areas of significant risk?.	YES / NO
Are there suitable arrangements for ensuring that the premises have been evacuated?	YES / NO
Is there a suitable fire assembly point(s)?	YES / NO
Are there adequate procedures for evacuation of any disabled people who are likely to be present?	YES / NO
Persons nominated and trained to assist with evacuation, Including evacuation of disabled people?	YES / NO
Appropriate liaison (if necessary) with Fire and Rescue Service Rescue Service crews visiting for familiarisation visits?	YES / NO
Routine in-house inspections of fire precautions (eg in the course of health and safety inspections)?	YES / NO
Deficiencies and Comments:	

TRAINING AND DRILLS	
TRAINING AND DRIEES	
Fire safety training is managed by:	
Deputy or assistant:	
Are all staff given adequate fire safety instruction and training on induction?	YES / NO
Are all staff given adequate periodic 'refresher' training at suitable intervals? If yes, at what intervals?	YES / NO
Are all staff with special responsibilities (e.g. fire wardens and staff who assist with disabled people) given additional training?	YES / NO
Give details:	
Does all training for staff provide information, instruction or training on the follo	wing:
Fire risks in the premises?	YES / NO
The general fire precautions in the building?	YES / NO
Action in the event of a fire?	YES / NO
Action on hearing the fire alarm signal?	YES / NO
Method of operation of manual call points?	YES / NO
Location and use of fire extinguishers?	YES / NO
Means for summoning the fire and rescue service?	YES / NO
Identity of persons nominated to assist with evacuation?	YES / NO
Identity of persons nominated to use fire extinguishing appliances?	YES / NO
Are fire drills carried out at appropriate intervals and a record of such drills maintained? Give details:	YES / NO
Is there sufficient and adequate channels of communication of fire safety information between employer and employee (e.g. Health & Safety meetings, notice boards etc) Give details:	YES / NO

When the employees of another employer work in the premises, are they provided with adequate instructions and given appropriate information (e.g. on fire risks and fire safety measures)?	YES / NO
Give details:	
Is there adequate co-operation and co-ordination between different Responsible Persons (Multi-Occupancy) to ensure compliance with the Fire Safety Order?	N/A / YES / NO
Deficiencies and Comments:	

TESTING AND MAINTENANCE		
Testing and Maintenance is managed by:		
Deputy or assistant :		
Adequate maintenance of workplace?		YES / NO
Weekly testing and periodic servicing of fire include ancillary equipment (e.g. door hold		YES / NO
Monthly and annual testing routines for em	ergency escape lighting?	N/A / YES / NO
Annual maintenance of fire extinguishing a	ppliances?	YES / NO
Periodic inspection of external escape staircases and gangways?		N/A / YES / NO
Six monthly inspection and annual testing of rising mains?		N/A / YES / NO
Weekly and monthly testing, six monthly in fighting lifts?	spection and annual testing of fire	N/A / YES / NO
Weekly testing and periodic inspection of s	prinkler installations?	N/A / YES / NO
Routine checks of final exit doors and/or se	ecurity fastenings?	YES / NO
Annual inspection and testing of lightning p	protection system?	N/A / YES / NO
Other relevant inspections or tests: Give details:		
Deficiencies and Comments:		

RECORDING	
Appropriate records held for:	
Fire drills?	YES / NO
Fire training?	YES / NO
Fire alarm tests?	N/A / YES / NO
Emergency escape lighting tests?	N/A / YES / NO
Maintenance and testing of other fire precaution systems?	N/A / YES / NO
Location of Records: (Available for inspection by Fire Authority if required)	
Give Details:	
Deficiencies and Comments:	
Deficiencies and Comments.	

PRIORITY	MEANING
	Immediate priority to be actioned within 24 hours to 8 weeks
High	Breaches of legal requirements, which could cause injury and require immediate short term action. Also includes matters that can be resolved at minimal cost
Medium	Medium priority to be actioned within 2-6 months Breaches in legislation that may require medium/long term action to resolve
Low	Low priority to be actioned within 6 months-1year
	Items of non urgent priority or for future consideration

Deficiencies and recommendations identified earlier within this risk assessment should be copied into the following Remedy Action Plan and appropriate action taken.

SIG	SIGNIFICANT FINDINGS – REMEDY ACTION PLAN					
No	Action to be Taken	Priority	Target Completion Date	Action by	Date Action Completed	
1						
2						
3						