

Organisational Risk Register 2021



Created: January 2021 **Reviewed:** February 2021

Owner: Corporate Risk



SAFER COMMUNITIES

AIM: FEWER INCIDENTS WITH LOWER IMPACTS

- 1) Targeted prevention and protection activities
- 2) Recognise and reduce the impact of hazards
- 3) Resilient operational risk information
- 4) Effective partnership working

RAT ID	HAZARD	STRATEGY OUTCOME	EXISITING CONTROL MEASURES	(with c	RENT ontrol sures)	I	CONTROL MEASURES TO BE IMPLEMENTED		IMPLEMENTATION DATE		(after	OUAL all con easur	ntrol	RISK MANAGEMENT PROCESS
		AT RISK		L	ı	R	ML				٦	ı	R	ML	(Tolerate, Treat, Transfer, Terminate)
17/05	Failure to meet Central Government and public expectations in relation to the Grenfell Tower review	1,2,3,4	Collaboration Policy and Procedure Communications	3	3	н	тс	Review to include lessons from incidents such as The Cube and Manchester Arena attack.	Community Risk	December 2021	2	2	М	OP	Treat



RESPONSE

AIM: RESPOND EFFECTIVELY TO INCIDENTS

- 1) Manage calls to fires and other emergency incidents
- 2) Provide a 24/7 response to local, regional, national and international incidents
- 3) Supply the appropriate resources and attend incidents to meet the needs of our communities
- 4) Meet our communities' expectations in resolving incidents

RAT ID	HAZARD	STRATEGY OUTCOME AT RISK	EXISITING CONTROL MEASURES	(wi	URRE	itrol	SK	CONTROL MEASURES TO BE IMPLEMENTED	CONTROL MEASURE OWNER	IMPLEMENTATION DATE	(afte		DUAL contro res)		RISK MANAGEMENT PROCESS (Tolerate, Treat, Transfer, Terminate)
15/07	Mass absence of staff due to pandemic	1,2,3,4	Collaboration	2	3	R M	TC	NONE	N/A	N/A	<u>2</u>	3	R M	ML TC	Tolerate
	disease, impacting on our ability to meet the Priorities identified in Our Plan 2020.		Policy and Procedure Communication												
17/03	Systel failure leading to loss of risk information (Cat 1/2/3/4)	3,4	Collaboration Policy and Procedures Communications	1	4	M	тс	NONE	N/A	N/A	1	4	M	тс	Tolerate

15/05	Industrial action by operational staff	1,2,3,4	Policy and Procedures Communications	5	3	Н	ST	NONE	N/A	N/A	5	3	Н	ST	Tolerate
15/04	Failure of any part of the mobilising system	1,2,3,4	Collaboration Assurance Learning and Development Resources	3	5	VH	ST	reporting of critical areas	Tri-Service Tri-Service Tri-Service	Mar 2020 Mar 2020 Mar 2020	2	3	M	TC	Treat
17/01	Not enough On-Call duty system appliances available	2,3,4	Policy and Procedure Learning and Development Resources	3	3	Н	TC	On-Call Project aimed at improving On-Call availability	ACO Service Delivery	Ongoing	2	2	M	OP	Treat
17/04	Lack of specialist resources	2,3,4	Collaboration Policy and Procedure Resources	2	3	M	TC	NONE	N/A	N/A	2	3	M	TC	Tolerate

18/07	Inability to detect faults at one of the three data	1,2,3,4	N/A	2	4	Н	TC	Re-design of START Mobilising system	AM Tri- Service Control	Prior to de- commission of NFRS site	1	3	L	OP	Treat
	centres hosting the mobilising system							Decommissioning redundant data centre	AM Tri- Service Control	Prior to de- commission of NFRS site					
								Infrastructure update	AM Tri- Service Control	April 2021					
	Harm to staff and the wider Service as a result of the undertaking of additional duties outside of the norm whilst assisting other agencies as part of the response to the COVID 19 outbreak.	3,4	Policy and Procedure Learning and Development Resources	3	3	H	ТС	None	N/A	N/A	3	3	н	тс	Tolerate



FINANCE AND RESOURCES

AIM: DELIVER VALUE FOR MONEY QUALITY SERVICES

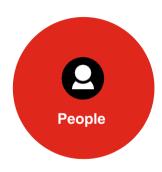
- 1) A well-managed and transparent budget
- 2) Robust and efficient procurement activities
- 3) Reliable and effective ICT systems
- 4) Fit for purpose estate, vehicles and operational equipment

RAT ID	HAZARD	STRATEGY OUTCOME	EXISITING CONTROL MEASURES	(wi	URRE th con neasur	trol	SK	CONTROL MEASURES TO BE IMPLEMENTED		IMPLEMENTATION DATE		RESIC (after m		ntrol	RISK MANAGEMENT PROCESS
		AT RISK		L	1	R	ML			-7.1.2	L	_	R	ML	(Tolerate, Treat, Transfer, Terminate)
16/06	Targeted theft from Service premises resulting loss or damage to operational equipment and vehicles and subsequent reduction in operational capability.	4	Policy and Procedure Assurance Communications Resources	3	1	L	OP	Review of adequacy of arrangements	Estates Dept.	July 2021	2	1	L	OP	Treat

18/01	Failure to comply with the General Data Protection Regulation and subsequent Data Protection Act	Assurance Learning and Development Resources	1	3	M	Provide a process for managing the Corporate Register of Personal Data Processing Activity Review Data protection compliance post EU Brexit transition period	IG Manager (DPO) IG Manager (DPO)	January 2021 January 2021	1	3	M	OP	Treat
18/02	Failure to prevent loss of data due to malicious action or negligence	Policy and Procedure Communications Resources	3	5	VH	Cyber Essentials Plus	ICT Manager	Apr 2021	3	4	Н	ST	Treat

18/03	LFRS fails to	1	Assurance	4	4	VH	ST	Budget	Treasurer	Feb 2021	3	4	VH	ST	Treat
	respond							balanced in	Ticasaici	1 00 2021					
	adequately to														
	the financial		Resources					2021/22							
	challenges		Resources					Consider use of							
	facing them.							reserves in	050	F.1.0004					
	This can be								CFO	Feb 2021					
	due to a							short term							
	reduction of							Revise							
	spending							obligations in	CFO/SMT	Feb 2021					
	power as a							Our Plan 2021-							
	consequence							2024							
	of the COVID-							2024							
	19 pandemic							Medium Term							
	or changes in							Financial Plan	Treasurer	Feb 2021					
	government funding.							2021 – 24 (1-							
	Along with							year settlement							
	being unable							Í							
	to fund any							only)							
	additional							75%	Treasurer	2021/22					
	statutory							compensation	ricasarci	2021/22					
	requirements							for National							
	places on the														
	Service.							Non Domestic							
	COI VIOC.							Rates shortfall							
l															

20/04	Failure of	1,2,4	Assurance	1	2	L	ОР	NONE	N/A	N/A	1	2	-1	ОР	Tolerate
	key suppliers		Governance												



PEOPLE

AIM: AN ENGAGED AND PRODUCTIVE WORKFORCE

- 1) The right people
- 2) In the right place
- 3) Doing the right thing
- 4) In the right way

RAT ID	HAZARD	STRATEGY OUTCOME AT RISK	EXISITING CONTROL MEASURES	(wit	URRE h con easur	_	SK	CONTROL MEASURES TO BE IMPLEMENTED		IMPLEMENTATION DATE	(after	SIDU all co neasui	ntrol		RISK MANAGEMENT PROCESS
		AT NISK		ا ـ	_	R	ML				L	-	R	ML	(Tolerate, Treat, Transfer, Terminate)
19/01	A death or serious injury occurs as a result of a failure to operate safe systems of work		Policy and procedure Assurance Learning and Development Resources Communications	2	5	VH	ST	Review of Health and Safety Risk Assessments	Health and Safety	Mar 2021	1	5	Н	тс	Treat

20/03	Staff coming to harm due	1,2,3,4	Learning and Development	1	4	M	тс	NONE	N/A	N/A	1	4	M	тс	Tolerate
	to contracting		Bevelopment												
	Coronavirus		Health and Safety												
	whilst		Treattrand Salety												
	undertaking														
	training courses at														
	the Learning														
	and														
	Development														
	Centre.														



GOVERNANCE

AIM: PROVIDE ASSURANCE

- 1) Well informed communities
- 2) Well informed staff
- 3) We'll know what our communities think of us
- 4) We'll know what our staff think of us

RAT ID	HAZARD	STRATEGY OUTCOME	EXISITING CONTROL MEASURES	(wit	URREI th con easur	trol	SK	CONTROL MEASURES TO BE IMPLEMENTED		IMPLEMENTATION DATE		ESIDU er all meas	contro	ol	RISK MANAGEMENT PROCESS
		AT RISK	WIEASURES	L	I	R	ML	TO BE IMPLEMENTED	MEASURE OWNER	DATE	L	Ι	R	ML	(Tolerate, Treat, Transfer, Terminate)
N/A	N/A	N/A	N/A	-	-	-	-	N/A	N/A	N/A	-	-	-	-	N/A

Assessments Removed or Archived During the Current Year

RAT ID	HAZARD	STRATEGY OUTCOME		FINAL R	ISK SCOR	RE	REASON FOR REMOVAL	DATE REMOVED
KATID	HAZAND	AT RISK	L	I	R	ML	REASON FOR REMOVAL	DATE REMIOVED
18/04	Failure to adhere to procurement rules resulting in vulnerability to legal challenge and non- achievement of value for money	FINANCE and RESOURCES 1,2	2	4	Н	TC	Procurement programmes now based on use of Frameworks or in collaboration with partners (i.e. purchase of software in collaboration with Leicester City Council). Risk to be reviewed following outcome of internal audit.	August 2020
20/06	Staff at risk of fraudulent action due to exploitation of the Test and Trace program for COVID-19	FINANCE and RESOURCES 1,2,3,4	5	3	н	ST	All control measures put into place. National Test and Trace did not materialise and therefore risk did not fully materialise.	August 2020
17/06	Lack of qualified Incident Command staff at Levels 1,2,3 and 4	PEOPLE 1,3,4	1	3	M	OP	Control measures in place. New programme of Incident Command refresher courses in place.	January 2021
20/02	Damage to reputation and/or financial loss as a result of adopting new communication technology during the COVID-19 outbreak without the usual extended testing and validation.	FINANCE and RESOURCES 3	1	2	М	OP	Control measures in place	January 2021

Project Risks

		RIS	K ASSES	SMENT S	CORES	
PROJECT REF	HAZARD STATEMENT	L	- 1	R	0	PROJECT CONTROL MEASURES
18/P03	ESN Project There is a possibility that the Home Office will select Plan D (project pause/shutdown) which will mean that the ESN project will be stopped and a suitable replacement will need to be selected and chose.	3	4	VH	ST	 Information to be provided by the Centre Risk has been elevated to the Chief Fire Officer
21/P01	Views Replacement Project: Lack of development resource to complete data warehouse work.	5	4	VH	ST	Increase in ICT establishment to allow for a full time development role
21/P02	Web GIS Project: Lack of development resource to complete data warehouse work.	5	4	VH	ST	Increase in ICT establishment to allow for a full time development role

Health, Safety and Welfare Risks

		5.550.00.5	RISK ASSESSMENT SCORES					
H&S REF	HAZARD STATEMENT	RATIONALE	L	I	R	0	CONTROL MEASURES	
21/HS01	Management of contaminants (Specific Hazard)	The interim guidance from the UCLAN / FBU research has now been published.	2	5	VH	ST	 Consideration of PDA review. 	
	There is a possibility that staff could come to harm as a result of exposure to contaminants	The HSE has been asked for this to form the basis of risk control for contaminants					 Review of risk assessments for 	
	during their employment with the Service. LFRS has a moral and legal obligation to	The scientific review identifies significant potential risks for Firefighters and other					 staff activities and third parties. 	
	reduce the risk posed to staff in the long, medium and short term.	staff who attend fire scenes and identify control measures which will require planning, investment and cultural changes					Review of station layout &	
							zoning.	
		to implement. The impact of the risk is very high as it is linked to fatal illness as well as other					 Review of provisions for maternity and new mothers. 	
		issues such as morale. The likelihood is medium/low as the impact is likely to be experienced in the long term.					Review of SCBA use for	
							post fire activities. • Management of	
		is likely to be experienced in the long term.					contaminants procedure.	
							 Training to be provided to a more diverse range of staff following an update informed by the research. 	

21/HS02	Management of manual handling (Specific Hazard) There is a possibility that staff may come to harm as a result of the failure to apply appropriate manual handling techniques. LFRS has a morale and legal obligation to reduce the risk posed to staff in the long, medium and short term.	they are less likely to lift in a textbook	3	4	VH	ST	 Training improvements. Lifting sheet roll out. Manual handling procedure. Liaison regarding care plans. Manual handling assessments to be developed further.
		The impact of this risk is significant as many lifts could have the potential to injure operational staff as textbook technique cannot be applied due to the limitations detailed above plus there is a specific risk of injuring a vulnerable person such as a bariatric person or elderly, infirm or end of life patient as lifting them could be inherently hazardous.					
		Likelihood is medium high as these lifts are commonplace and the standard control measures in the hierarchy of control are not available to the service in most instances.					

21/HS03	Health and Safety training provision (Management Risk) There is a risk that LFRS may not meet its obligations to provide effective health and safety training for staff resulting in a potential for harm and possible breach of statutory duty.	Implement the control measures relevant for the protection of our staff and others. This lack of training may result in the service being found directly in breach of its duties or it may lead to a breach in another statutory H&S duty. The risk's impact is significant due to the		5	VH	ST	Completion of roll out of management training.
		potential for statutory breach, however, likelihood should reduce.					
21/HS04	Failure to complete suitable and sufficient Health and Safety Risk Assessments (Management Risk)	A number of LFRS staff have successfully passed the IOSH risk assessment course provided by Leicestershire Police.	2	5	VH	ST	 Roll out of new risk assessment form and monitoring of adoption.
	There is a risk that LFRS may fall in its duty to ensure an adequate and effective system of H&S risk assessment is in place, which may	Despite this cadre of trained staff being available, fewer risk assessments have been developed than was originally					
	result in harm to staff and failure to meet	intended.					
	statutory obligations.	Impact is high as lack of risk assessments and the actions that they drive can be a breach of duty, however, the likelihood of this happening will diminish under the new system when implemented.					

Risk Assessment Matrix

	5		19/01 21/HS01 21/HS03 21/HS04	15/04 18/02		
	4	17/03 20/03	18/07	18/P03 21/HS02	18/03	21/P01 21/P02
	3	18/01	15/07 17/04	17/01 17/05 20/05		15/05
CI	2	20/04				
IMPA	1			16/06		
		1	2	3	4	5

LIKELIHOOD	
VERY	High level risk with the potential to cause catastrophic damage to the reputation, finances or governance of the Service
HIGH	
HIGH	Mid-high level risk possibly requiring significant amendment to policy/procedure and significant financial outlay
MEDIUM	Low-mid level risk possibly requiring new policy and/or some financial outlay
LOW	Low level risk capable of being managed within normal service policy and procedure

Risk Management Matrix

	5		19/01 21/HS01 21/HS03 21/HS04	15/04 18/02		
	4	17/03 20/03	18/07	18/P03 21/HS02	18/03	21/P01 21/P02
	3	18/01	15/07 17/04	17/01 17/05 20/05		15/05
 	2	20/04				
MPA	1			16/06		
		1	2	3	4	5

LIKELIHOOD	
CORPORATE	Those risks likely to require management oversight by the CFA and/or SMT
STRATEGIC	Those risks likely to require management oversight by SMT
TACTICAL	Those risks likely to require management oversight by the HSW Committee and sub-groups, Tactical Manager's Team (TMT) and/or individual Directors
OPERATIONAL	Those risks likely to require management oversight by individual Group and Station Managers and/or TMT

Glossary of Terms and Abbreviations

Likelihood (L) - A measurement of how frequent and/or probable it is that a consequence will actually be realised

Impact (I) - An estimate of the harm that could be caused by an event

Operational (OP) - Those risks likely to require management oversight by individual Group and Station Managers and/or GMT

Tactical (TC) - Those risks likely to require management oversight by the HSW and CRM Committee and sub-groups, Group Manager's Team (GMT) and/or individual Director

Strategic (ST) - Those risks likely to require management oversight by SMT

Corporate (C) - Those risks likely to require management oversight by the CFA and/or SMT

Low (L) - Low level risk capable of being managed within normal service policy and procedure

Medium (M) - Low -mid level risk possibly requiring new policy and/or some financial outlay

High (H) - Mid-high level risk possibly requiring significant amendment to policy/procedure and significant financial outlay

Very High (VH) - High level risk with the potential to cause catastrophic damage to the reputation, finances or governance of the Service