	Risk Assessment			
Risk	StageSoc General Risk Assessment		Date:	11/10/2024
Assessment for	Training, tidying and other general activities within performance areas and storage spaces. Set-			
the activity of:	builds, get-ins and get-outs, tech rehearsal, dress rehearsals and performances.			
Group Name:	SUSU Stage Technicians' Society	Assessor:	James Turner	(Annex Officer)
Supervisor:	Matthew Kohler (Society President)	Signed off:	SUSU Activition	es Team

PART A - Risk	assessment									
(1) Risk Identifica	ntion		(2) F	lisk a	ssess	sment	(3) R	isk n	nanaç	gement
		Who might	In	here	nt		Re	esidu	ıal	
		be harmed (See Risk	poo				ikelihood			
	Potential	Groups	Likelih	Impact	e e		eli	Impact	ore	
Hazard	Consequences	section)	Lik	<u> </u>	Score	Control Measures	홈	<u>E</u>	Score	Further Controls
Section 1 - Cor	nmon risks enco	ountered								
Carrying Heavy	Short- and long-	Х	4	4	16	All StageSoc members receive H&S training, which includes	2	4	8	
Loads	term injury from					manual handling training.	!		ļ	
	incorrect lifting					Crew must ensure that they follow proper lifting procedure,				
	technique					reminding others when necessary.				
						Ensure that the lift is planned beforehand, including route and				
						destination and communicate this to all involved.				
						Ensure that all crew members are aware of their own capabilities				
						and are not pushed to exceed them.				
						Crew encouraged to use gloves and other Personal Protective				
						Equipment (PPE) when they deem necessary.				
						When carrying, breaks should be taken every 10m or where				
						necessary.				

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Moving of flight	Injuries from	G X	4	4	16	All StageSoc members receive H&S training, which includes	2	4	8	
cases / staging /	movement of					manual handling training.				
palettes / bulky	equipment					Crew must ensure that they follow proper lifting procedure,				
equipment						reminding others when necessary.				
						Crew are to wear steel-toe-capped boots when handling deck, and				
						sturdy footwear for other handling (e.g. not to wear flip-flops).				
						Where possible, items should be transported on wheels.				
						All crew to be aware of surroundings whilst moving in public areas				
						(e.g. Highfield campus) and a designated leader should clear the				
						way of pedestrians.				
Falling from	Injuries from	Χ	4	4	16	All StageSoc members receive H&S training, which includes	2	4	8	Ladder inspections to
height (ladders)	falling to ground,					training on the proper use of ladders.				be carried out by the
	fragile surfaces					Ensure that all locking pins are secure whilst the ladder is in use.				Annex Officer every 3
	or being impaled					Ensure that the ladder is being footed by another member of crew				months, and after any
	onto items					where appropriate (such as while lifting heavier loads).				incident involving a
	below					Ensure ladder has an in-date inspection tag attached.				ladder.
						No crew member should carry excessive loads up ladders (e.g. a				
						rope and pulley system should be used to raise heavy loads).				
						If any item is dropped, a loud verbal warning must be given (e.g.				
						"Heads!").				
Items dropped	Head injuries	BCGX	5	4	20	All StageSoc members receive H&S training, which includes	2	4	8	Ladder inspections to
from height	from items (e.g.			<u> </u>		training on safe working at height.				be carried out by the
	spanners)					Ensure that all crew members are aware of their own capabilities				Annex Officer every 3
	dropped from					carrying loads up ladders and are not pushed to exceed them.				months, and after any
	height					Avoid intentionally dropping items from height if possible, even if				incident involving a
						area below seems clear. If unavoidable, warn those in vicinity.				ladder.
						Secure tools to user/ladder using lanyards whenever possible.				
						Ensure others are aware of work going on at height and that the				
						area directly under the ladder is kept clear.				
						No crew member should carry excessive loads up ladders (e.g. A				
						rope and pulley system should be used to raise heavy loads).				
						If any item is dropped, a loud verbal warning must be given (e.g.				
						"Heads!").				

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Touching hot	Burns from	X	4	3	12	Ensure that all crew members are aware of safe working methods,	1	3	3	If burn occurs, treat
lanterns	contact with hot			•		including knowing where the lantern is safe and not safe to touch.	•			under cool, running
	lanterns					Ensure person up ladder is aware which lights are on.				water as soon as
						If possible allow lantern to cool before moving.				possible.
						Use yoke or handles to move lantern at low power.				
						Use PPE where appropriate (e.g. Gloves).				
Fixtures falling	Wide range of	ABCGX	2	4	8	Ensure that clamps are done up tightly and that safety chains /	1	4	4	Annex Officer to carry
due to failure of	injuries from					bonds are used for hanging fixtures. These are to be rated for 10x				out a set inspection
rigging	falling objects					static fixture weight.				before set is used by
hardware						Ensure that bars are adequately secured to the ceiling/walls with				cast and report
						each use and that any extra bars are firmly secured to those pre-				anything that needs
						installed.				to be rectified to the
						All weight-bearing equipment should be tested and limits adhered				Technical Director.
						to.				
						Crew should not overload installed or extra bars.				
Falling set or	Wide range of	ABCGX	4	4	16	Flats should be stored properly and roped against the wall where	2	4	8	Annex Officer to carry
materials	injuries from		<u> </u>	<u> </u>		possible.		•		out a set inspection
	falling objects					Avoid unstable stacking of sheet materials/set etc. especially in				before set is used by
	3 ,					public areas.				cast.
						Flats on stage must be securely fixed by wire/rope or braces.				
Truss / scenery	Wide range of	ABCGX	4	5	20	Ensure all truss / bars are adequately secured to the ceiling/walls	1	5	5	
collapsing	injuries from		<u> </u>			or are correctly and adequately supported from the ground with				-
	heavy falling					stands/legs.				
	objects					Do not overload truss/bars/stands.				

Fire risk from	Serious burns	ABCGX	4	5	20	Ensure lanterns are placed a suitable distance away from set,	2	5	10	
lanterns	and smoke			•		drapes, etc.				check that all fabrics
	inhalation,					Ensure lanterns are PAT tested according to industry				on the stage that do
	possible loss of					recommendations and cleaned of dust.	1			not form part of the
	life or property					Ensure all set, drapes, fabric, masking etc. have been treated with				standard stage
	damage					an appropriate fire retardant sufficiently recently.				draperies have been
										adequately treated
										with flame retardant.
Spread of fire	Serious burns	ABCGX	4	5	20	Ensure that scenery, props and masking are built from inherently	1	5	5	
by combustible	and smoke					fire retardant materials if possible.				
materials	inhalation,					Alternatively, treat with suitable fire retardant.				
	possible loss of					Keep combustible materials away from sources of ignition.				
	life or property									
	damage									
Incorrect use of	Major injury from	СХ	5	5	25	Ensure that all personnel using tools are properly trained and are	2	4	8	All powered tools will
power tools	tools					competent to use them.				undergo regular
						Tools should be plugged into a supply protected by an RCD circuit				maintenance and
						breaker or used with a standalone plug-in RCD.				cleaning, with
						Ensure tools are kept in a good state of repair and have not had				additional
						safety features disabled, in accordance with PUWER.				maintenance if faults
						Ensure tool is visually inspected before every use.	1			are reported. This is to
						Work pieces should be properly secured/supported and guides				be done every 2
						clamped in place.				months due to their
i						Hands and hair should be kept clear of blades/bits/etc.	1			frequency of use.
						Appropriate PPE (e.g. eye protection, dust masks, ear defenders	1			Cast are only allowed
						letc.) should be worn when using power tools.				to use battery-
						star, and the front friend doing power tools.	1			powered drills for the
										purpose of undoing
										screws in set during a
										get-out.
										get out.

Incorrect use of	Minor injury from	Х	5	3	15	Ensure that all personnel using tools are properly trained and are	2	3	6	Hand tools are to be
hand tools	tools					competent to use them.				inspected every
						Ensure tools are kept in a good state of repair.	1			month, with damaged
						Work pieces should be properly secured/supported and guides	1			items removed from
						clamped in place.				use and replaced.
						Hands and hair should be kept clear of blades/bits/etc.	1			
Using paints /	Respiratory	CGX	4	3	12	Follow instructions on containers and use in well-ventilated areas	2	3	6	
varnishes/	distress (or long-					or outdoors when instructed to do so.				
solvent-based	term illness) or					Take particular care with coatings that have a high VOC content,	1			
chemicals	eye damage					and only use in well-ventilated areas, or outdoors.				
						Wear respiratory PPE if necessary.	1			
Use of COSHH	Long-term	G X	4	3	12	Keep COSHH items locked in a designated cupboard when not in	2	3	6	Substances classified
designated	illness from		H.			use.				as COSHH are not to
substances	exposure to					Have Material Safety Data Sheets (MSDSs) immediately available.	1			be used by any
	substances					Minimise exposure to substances.	İ			person that is not a
						Use in accordance with manufacturer's instructions.	1			trained StageSoc
							1			member.
Injury from	Minor puncture	BCGX	4	3	12	Nails / screws should be recessed or flush with surfaces.	2	3	6	Annex Officer to carry
nails, needles,	wounds					Any protrusions should be covered to reduce the risk of injury and		<u> </u>		out a set inspection
pins, splinters						people should be made aware of the risk.				before set is used by
etc.						Appropriate, sturdy footwear to be worn at all times.				cast.
						Plane or sand wood to remove splinters.				
						Exercise extra care when moving unfinished set pieces or				
						dismantling set as splinters / protruding nails may be present;				
						advise people to wear gloves.				
						Good housekeeping should be maintained e.g. stage should be				
						swept regularly.				
						Tools and fixings recommended to be left on front lecture benches				
						when not in use.				
						Costumers should take reasonable precautions to avoid injury from				
						pins and needles, including being properly trained on the safe use				
						of sewing machines etc.				

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Risk of fire from	Serious burns	ABCGX	4	5	20	PAT (Portable Appliance Test) equipment according to industry	2	5	10	
electrical	and smoke					recommendations.				PAT testing or shows
appliances	inhalation,					Inspect equipment for signs of wear/damage before each use.				signs of damage is
	possible loss of					Use appropriate cables and fuses for installation.				taken out of use and
	life or property					Ensure all set, drapes, fabric, masking etc. have been sufficiently				replaced or repaired
	damage					recently treated with an appropriate fire retardant sufficiently				by a competent
						recently.				person.
Electric shock	Major cardiac	ABCX	4	5	20	PAT (Portable Appliance Test) equipment according to industry	2	5	10	Due to the frequency
	injury from					recommendations.		<u> </u>		and nature of their
	electric current					Ensure that equipment has valid PAT certification / sticker if hired.				use, all electrical
						Inspect equipment for signs of wear/damage before each use.				items are to receive a
						Use appropriate cables and fuses for installation.				combined inspection
						Ensure equipment is unplugged before servicing / replacing blown				and test every 12
						lamps etc.				months. Hand-
						Equipment should only be serviced by those sufficiently competent				operated machinery
						and experienced to service them.				and equipment that
						Lighting equipment should only be handled while live for focusing				uses water (e.g.
						and extra care should be taken.				kettles) are to receive
						Stage / truss should be earthed when electrical appliances are				a combined inspection
						used.				and test every 6
						Inform all persons of the location of electrical isolator switches and				months.
						nearest telephone for use in the event of an emergency.				
Trip hazards	Grazes and	ABCGX	5	3	15	Avoid routing cables across walkways if possible (e.g. by taping	2	3	6	Annex Officer to carry
(e.g. cables and	sprains from					over doors etc.).		<u> </u>		out a set inspection
set)	tripping					Tape cables down where they have to be run across floors.				before set is used by
						Ensure fire exit routes are kept clear of obstructions.				cast.
						Clearly mark hazards.				
						Ensure that good housekeeping is maintained.				
						Tools and fixings recommended to be left on front lecture benches				
						when not in use.				

Loud noise	Hearing damage	ВСХ	4	4	16	Avoid excessive volumes. Where excessive noise levels are	2	4	8	
	from noise					necessary limit the time period, and ensure that only necessary				]
						personnel are in the vicinity.				
						Advise the use of ear plugs if the noise level is above 87dB(A).				
						Ensure persons operating sound equipment are sufficiently trained				
						and competent.				
						Follow industry good practice and advice from HSE.				
Dehydration &	Fatigue and	ВСХ	4	4	16	If any person feels or appears unwell or tired they should be	2	4	8	Everybody should
Exhaustion	Dehydration			<u> </u>		encouraged to rehydrate and rest.		l		monitor each other for
						If any person feels or appears unwell or tired they should not be				symptoms.
						allowed to work at height or with power tools.				
						Ensure water / fluids are available for all cast and crew.	1			
						Work for prolonged periods of time should be discouraged.	1			
						If extended working hours are needed then time should be planned	1			
						to allow for rest / rehydration / eating.				
Working in low	Minor injury from	ВСХ	4	4	16	Ensure everyone is aware of periods of dim lighting / blackout	3	4	12	
light	scrapes or		-			before they occur.	Ě	<u> </u>		
	collisions					Ensure crew are aware that risks are increased in dim light.	1			
						Avoid working in complete blackout.				
						Ensure that members are aware of procedures for working in dim	1			
						light including no running.				
						Advise the use of head torches for persons carrying out other				
						lactivities.				
						Brief crew and cast of trip hazards in wing / working spaces,	1			
						walkways to be kept clear.				
						Members should be aware of their own H&S.				
						Ensure good communication is kept throughout the process.	1			

Section 2 - Ad	ditional risks the	at may occu	r in s	ome	e pro	duction weeks				
Putting up /	Major injuries	Χ	4	4	16	All StageSoc members receive H&S training, which includes	2	4	8	
taking down	from improper					manual handling training.				
staging	handling (e.g.					Crew encouraged to use gloves and other Personal Protective				
	back strain)					Equipment (PPE) when they deem necessary.				
						The use of steel toe-capped boots or shoes is required to handle				
						and move deck.				
						All others present should be wearing appropriate, sturdy footwear				
						(no sandals, flip-flops etc.).				
						Staging should be bolted together as soon as possible.				
						People should not walk on top of the staging whilst people are				
						bolting it together (unless both parties are aware of the other's				
						activities and extra care is taken).				
						Take care that legs have not come loose from the staging before				
						taking it down, ensure that any loose legs are removed safely, and				
						not allowed to fall uncontrollably.				
Injury from	Major injury from	ВСХ	4	4	16	Crew should be reminded to take extra care during the get-in / get-	2	4	8	Rehearsals are not
incomplete set	falling from					out of a show as set pieces may not have been securely fixed or				permitted on stages
(staging)	incomplete set					have had safety features fitted (e.g. hand rails).				where the staging
						Any incomplete set should be highlighted to the Technical Director.				(the raised platforms)
						Technical director should make sure all personnel are made aware				is incomplete, or
						of any incomplete set, verbally or by means of signage.				where the incomplete
						All staging should be completed and bolted as soon as is				set is in a hazardous
						reasonably possible.				state.
										Annex Officer to carry
										out a set inspection
										before set is used by
										cast.

Falling from	Major injury from	ВСХ	T 4	4	16	High stairs / platforms (5ft and over) should have handrails fitted.	2	4	8	Annex Officer to carry
height (staging)	falling from		<u> </u>			All stairs coming off the raised platform / staging should have	<u> </u>			out a set inspection
	staging					handrails.				before set is used by
						Mark all platform edges with white tape.	1			cast.
						If there are several steps they should all be of equal height.	1			
						Avoid gaps between staging and ramps / stairs.	1			
						Raised toe boards to be added on all sides of raised band "pit"	1			
						areas to prevent chair legs sliding off the back of raised platforms.				
						Steep stairs must be treated as, and climbed as a ladder, facing				
						inwards while climbing or descending.				
						The crew should be reminded of dangers during get-in / get-out				
						when edges may not be taped or hand rails may have not been				
						fitted.				
Stage	Major injury from	ВСХ	4	5	20	Secure stage pieces together with appropriate connecting blocks	1	5	5	Annex Officer to carry
Collapsing	collapsing stage					or bolts and tighten thoroughly.				out a set inspection
						Ensure clamps on legs are adequately secured.				before set is used by
						Do not overload staging.				cast.
						Ensure that stage pieces are safe to use (all clamps work correctly).				
Stairs	Major injury from	ВСХ	4	4	16	Ensure stairs are properly assembled and secured to each other /	2	4	8	Annex Officer to carry
Collapsing	collapsing stairs					the stage.			<u> </u>	out a set inspection
						Do not overload stairs.				before set is used by
						Ensure that competent persons oversee the construction.				cast.
Theatrical	Respiratory	ABCX	4	4	16		2	4	8	If Oil-based fluid is
Smoke	Distress, minor					problems can be identified in advance.				used then all persons
	injuries from					Signs should be posted or a pre-show announcement made to				should be informed of
	impaired vision					inform the audience that smoke will be used.				the hazards that this
						If someone has trouble breathing after inhalation of smoke, they				type of smoke can
						should be taken to clean air and kept under supervision.				cause. Refer to the
						Events switch is used to set fire alarm system to heat detection				MSDS for further
						only to prevent accidental fire evacuation procedure.				details.
						Ensure people are aware of the geography of the stage, and the				
						risks associated with lowered visibility.	]			
						Provision should be made for rapid clearing of smoke.				

Strobe Lighting	Possible	АВСХ	3	4	12	Before the strobe is used it should be ensured that nobody in the	1	4	4	
	inducement of					cast, crew or production are affected. If someone could be affected,				
	epileptic fits and					provisions should be considered such as them leaving the room.				
	injuries arising					During rehearsals a warning should be given before any strobes				
	from impaired					are used where possible.				
	spatial					Signs should be posted or a pre-show announcement made to				
	awareness					inform the audience that strobe lighting will be used.				
	during flashing					Crew should be made aware of the procedures to be followed				
						should someone have a seizure (i.e. remove local hazards).				

### **Section 3 - Cryogenics**

Use of cryogenics is subject to the "StageSoc Cryogenic Safety Information" document, available on the StageSoc Filestore. This requires a safety briefing to be given to all cast and crew before any use of cryogenics.

Handling of	Burns arising	Х	5	4	20	An insulating polystyrene container of sufficient thickness is used	2	4	8	
cryogenic	from contact					to contain cryogenic substances.			•	
Materials	with cryogenic									
	materials due to									
	improper									
	storage									
Storage of	Minor injury from	ВСХ	5	4	20	Container lid will be loose and lightweight as to allow built-up gas	2	4	8	
cryogenic	projected					to escape easily from the container.				
materials	material, caused									
	by pressure									
	build-up in									
	storage									
	container									
Storage of	Hypothermia	ABCGX	4	4	16	Cryogenic materials will not be stored in any show venue	2	4	8	The Technical
cryogenic	and Hypoxia					overnight. They are collected daily for each performance.				Director is to appoint
materials	caused by build-					Whilst not on stage the cryogenic materials shall be kept in a				a Cryogenic
	up of noxious					controlled storage location with adequate ventilation.				Supervisor, who is
	gases					The auditorium will be well-ventilated.				responsible for the
										handling and
										dispensing of
										cryogenic material.
										The StageSoc
										committee is to be
										notified of this
										appointment.

Handling of	Burns arising	CX	4	3		Rubber gloves meeting BS EN 511 will be worn during the	2	3	6	
cryogenic	from contact					handling of cryogenic substances whilst not in a suitable container,				
Materials	with cryogenic					or whilst being decanted.				
	materials		P			Personnel are instructed not to touch cryogenic material with bare				
						hands.				
			Th			The storage container shall be kept in a controlled storage location				
			l w			with adequate ventilation.				
Handling of	Burns arising	С	5	4	20	Only necessary personnel to handle substances.	2	4	8	
cryogenic	from contact			<u> </u>		To avoid contact with bare hands, cast are to only handle				
Materials whilst	with cryogenic		s			substances inside a container.				
onstage	materials									

### Section 4 - Pyrotechnics A: Naked Flames

This risk assessment does not cover the use of any other pyrotechnic effect, other than naked flames. The use of other pyrotechnic effects is subject to separate risk assessment by a qualified pyrotechnician. A safety briefing is to be given to all cast and crew before any use of pyrotechnics.

assessment by a	quamica pyrotosi	minorarii 7 t o ar	01, 10		.9 .0 .	to be given to an east and crew before any use of pyroteenines.				
Combustibles	Serious burns	ABCGX	5	5	25	All combustibles on stage to be sprayed with flame-retardant	2	4	8	The fire warden is to
on stage, within	and smoke					chemicals to inhibit ignition.				be competent and the
vicinity of naked	inhalation,					Naked flames to be kept away from highly combustible materials.				committee notified of
flames	possible loss of					Airborne combustibles (e.g. confetti) not to be used in the vicinity of				their appointment.
	life or property					naked flames.				Annex Officer to test
	damage					Have a fire extinguisher at the side of stage in case of fire. To be				the fire resistance of
						used by a dedicated crew member (a "fire warden") waiting by the				combustibles onstage
						side of the stage whilst the flame is lit.				during the set
						-				inspection.
Combustible	Serious burns	С	5	5	25	Costume design is to minimise loose or dangling items / parts or	2	4	8	Annex Officer to test
costumes within	and smoke					baggy areas to minimise chance of accidental contact with flame.				the fire resistance of a
vicinity of naked	inhalation,					Fire retardant materials to be used for costume construction				sample of costume
flames	possible loss of					wherever possible / appropriate.				materials during the
	life or property									set inspection.
	damage									
People within	Serious burns	ABCX	5	5	25	Cast nearby or holding flames to be instructed about safe practices	2	3	6	The designated,
vicinity of	and smoke					(no running, sudden movements, flailing of limbs etc.), and acting				qualified first aider
flames	inhalation,					adjusted where necessary to reduce unnecessary "exposure" to				should be available
	possible loss of					flames.				backstage, with first
	life or property					Burns appropriate first aid available at all times.				aid kit, during scenes
	damage									where naked flames
										are used.

Section 5 - Sec	urity									
Unauthorised	Harm to public	ABCGX	4	3	12	Use construction barriers in foyer to block public access to work	1	3	3	Security Supervisor to
access by public	by incomplete					carried out in foyer during set builds.				be notified in advance
during set	set, damage to					Building 2A (Annex) doors on external ID card access from 6PM				of late-night working
builds	set by public					onwards to prevent public access out-of-hours.				beyond 11PM.
						Annex doors on internal ID card access from 11PM onwards to				
						prevent public access out-of-hours.				
						Annex doors to be controlled by crew and cast while public are				
						present for shows.				
Lone Working	Wide range of	ВСХ	3	5	15	Lone working is forbidden, members are not to be working alone in	1	5	5	
	injuries arising					the Annex.				
	from lone									
	working									
Threat to safety	Distress, Minor	ABCGX	2	3	6	Members encouraged to travel to / from activities in groups.	1	3	3	
travelling late at	injuries									
night										

#### PART B - Action Plan

# **Risk Assessment Action Plan**

Part no.	Action to be taken, incl. Cost	By Whom	Target Date	Review Date	Outcome at review Date
1	Individual Risk assessments for	TD for the show.	Two weeks prior to show	Committee members to	
	shows with higher risk and		week commencing	review at the next	
	anything not covered by this			possible committee	
	general risk assessment.			meeting after	
				completion.	
2	Any use of pyrotechnics requires	A suitably qualified	Two weeks prior to show	Committee members to	
	an additional risk assessment.	pyrotechnician.	week commencing	review at the next	
				possible committee	
				meeting after	
				completion.	
3	This risk assessment is subject	Relevant committee members.	One year from the date	Rest of committee	New control measure
	to review annually or after any		of this risk assessment	members to review at	added relating to keeping
	major incident.		being carried out	the next possible	the floor more tidy during
				committee meeting	set builds to reduce slips
				after completion.	and trips

Responsible Committee Member Signature	ei Hunus	Responsible Committee Member Signature:		
Print Name: James Turner	11/10/2024	Print Name: Matthew Kohler	11/10/2024	

## Risk Assessment Guidance

Control Measure Hierarchy	Control Measure Hierarchy							
Eliminate	Remove the hazard wherever possible which negates the need for further controls.	If not possible then explain why.						
Substitute	Replace the hazard with one less hazardous.	If not possible then explain why.						
Physical Controls	Examples: enclosure, fume cupboard, glove box.	Likely to still require admin controls as well.						
Admin Controls	Examples: training, supervision, signage.							
Personal Protection	Examples: respirators, safety specs, gloves.	Last resort as it only protects the individual.						

1	
2	
3	<b>7</b>
4	7
5	

Risk Assessment Matrix								
)	5	5	10	15	20	25		
<b>10</b> C	4	4	8	12	16	20		
LIKELIHOOD	3	ო	6	9	12	15		
IKE	2	2	4	6	8	10		
	1	1	2	3	4	5		
		1	2	3	4	5		
			II	ИРАС	Т			

l	Likelihood					
	1	Rare	eg. 1 in 100,000 chance or higher			
	2	Unlikely	eg. 1 in 10,000 chance or higher			
	3	Possible	eg. 1 in 1,000 chance or higher			
Γ	4	Likely	eg. 1 in 100 chance or higher			
	5	Very Likely	eg. 1 in 10 chance or higher			

Imp	act	
1	Trivial- insignificant	Very minor injuries eg. slight bruising.
	Minor	Injuries or illness eg. Small cut or abrasion which require
-	MITIO	basic first aid treatment even if self-administered.
	Moderate	Injuries or illness eg. Strain or sprain requiring first aid or
3	Moderate	medical support.
	Major	Injuries or illness eg. Broken bone requiring medical support
4	Major 	> 24 hours and time off work >4 weeks.
5	Severe - extremely	Fatality or multiple serious injuries or illness requiring
5	significant	hospital admission or significant time off work.

Risk	Risk Groups					
Α	Ad:a.a.a	People that enter performance locations				
	Audience	as patrons.				
В	Band	Members of the show company that are				
В	Bana	primarily located in the band "pit".				
С	Carat	All other members of a show company,				
'	Cast	including production team.				
	General	Any member of the public not attending				
G	Public	a show.				
	C	Any person that is involved with				
X	Crew	technical aspects of a show.				