



Risk Assessment

Risk Assessment for the activity of	Renewability and Sustainability Society Generic Risk Assessment <i>Design Meetings, Socials, Fundraising, Awareness Stall/stand, Routine Manufacturing Sessions</i>		Date 23/03/2022	Last review date
Unit/Faculty/Directorate	SUSU [Renewability and Sustainability Society]	Assessor	Committee Member completing review Tawana Nhamo 	
Line Manager/Supervisor	President Alp Ortakci 	Signed off	VP Activities/Sport or Activities Coordinator	

PART A						
(1) Risk identification			(2) Risk assessment		(3) Risk management	
Hazard	Potential Consequenc	Who might	Inherent		Residua	Further controls (use the risk hierarchy)
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	es	be harm ed (user; those nearb y; those in the vicini ty; mem bers of the publi c)	L i k e l i h o o d	I m p a c t	S c o r e	Control measures (use the risk hierarchy)	L i k e l i h o o d	I m p a c t	S c o r e
Design Meetings & Socials									

Slips, trips and falls	Physical injury	Event organisers and attendees	2	4	8	<ul style="list-style-type: none"> • All boxes and equipment to be stored away from main meeting area, e.g. stored under tables • Any cables to be organised as best as possible • Cable ties/to be used if necessary • Floors to be kept clear and dry, and visual checks to be maintained throughout the meeting by organizers. • Extra vigilance will be paid to make sure that any spilled food products/objects are cleaned up quickly and efficiently in the area. • Report any trip hazards to facilities teams/venue staff asap. If cannot be removed mark off with hazard signs 	1	4	4	<ul style="list-style-type: none"> • Seek medical attention from SUSU Reception/venue staff if in need • Contact facilities team via SUSU reception/venue staff • Contact emergency services if needed • All incidents are to be reported on the as soon as possible ensuring the duty manager/health and safety officer have been informed. Follow SUSU incident report policy
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<p>Setting up of Equipment. E.g. Table and chairs</p>	<p>Bruising or broken bones from tripping over table and chairs.</p>	<p>Meeting organisers and attendees</p>	<p>2</p>	<p>3</p>	<p>6</p>	<ul style="list-style-type: none"> • Make stall operators aware of the potential risks, follow manual handling guidelines • Ensure that at least 2 people carry tables. • Setting up tables will be done by organisers. • Work in teams when handling other large and bulky items. • Request tools to support with move of heavy objects- SUSU Facilities/venue. E.g. hand truck, dolly, skates • Make sure anyone with any pre-existing conditions isn't doing any unnecessary lifting and they are comfortable 	<p>1</p>	<p>3</p>	<p>3</p>	<ul style="list-style-type: none"> • Seek assistance if in need of extra help from facilities staff/venue staff if needed • Seek medical attention from SUSU Reception if in need • Contact emergency services if needed • All incidents are to be reported on the as soon as possible ensuring the duty manager/health and safety officer have been informed. Follow SUSU incident report policy
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Inadequate meeting space- overcrowding , not inclusive to all members	Physical injury, distress, exclusion	Event organisers and attendees	1	3	3	<ul style="list-style-type: none"> Committee check on room pre-booking, checks on space, lighting, access, tech available Ensure space meets needs of members e.g. considering location & accessibility of space Committee to consult members on needs and make reasonable adjustments where possible 	1	3	3	<ul style="list-style-type: none"> Seek medical attention if problem arises Liaise with SUSU reception/activities team on available spaces for meetings Postpone meetings where space cannot be found Look at remote meeting options for members Committee WIDE training
Activities involving electrical equipment e.g. laptops/ computers	Risk of eye strain, injury, electric shock	Event organisers and attendees	2	4	8	<ul style="list-style-type: none"> Ensure regular breaks (ideally every 20mins) when using screens Ensure screen is set up to avoid glare, is at eye height where possible Ensure no liquids are placed near electrical equipment Ensure all leads are secured with cable ties/mats etc 	1	4	4	<ul style="list-style-type: none"> Request support and advice from SUSU IT/Tech teams e.g. via activities team For external venues pre-check equipment and last PAT testing dates Seek medical attention as required

Socials: Costumes/Fancy Dress	Props/costumes causing injury or offence	Participants Members of the public	2	2	4	<ul style="list-style-type: none"> • Ask members to only bring small items and use sensibly. Members of the society are responsible for their own possessions and the use of them. • Choose a theme unlikely to cause offence. Any participant wearing items deemed offensive asked to remove these. • Society to follow and share with members Code of conduct/SUSU Expect Respect policy 	1	2	2	<ul style="list-style-type: none"> • SUSU Expect Respect policy to be followed • Committee WIDE training
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<p>Socials- alcohol consumption</p>	<p>Participants may become at risk as a result of alcohol consumption</p> <p>Members of the public may act violently towards participants.</p>	<p>Event organis ers, event attend ees,</p>	<p>2</p>	<p>5</p>	<p>10</p>	<ul style="list-style-type: none"> • Members are responsible for their individual safety though and are expected to act sensibly • Initiation behaviour not to be tolerated and drinking games to be discouraged • For socials at bars/pubs etc bouncers will be present at most venues. • Bar Security staff will need to be alerted and emergency services called as required. • Where possible the consumption of alcohol will take place at licensed premises. The conditions on the license will be adhered to and alcohol will not be served to customers who have drunk to excess • Committee to select 'student friendly' bars/clubs and contact them in advance to inform them of the event • Society to follow and share with members Code of conduct/SUSU Expect Respect policy 	<p>1</p>	<p>3</p>	<p>5</p>	<ul style="list-style-type: none"> • Follow SUSU incident report policy • Call emergency services as required 111/999 • Committee WIDE training
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Socials-Travel	Vehicles collision - causing serious injury	Event organisers, event attendees, Members of the public	4	3	12	<ul style="list-style-type: none"> Members are responsible for their individual safety though and are expected to act sensibly local venues known to UoS students chosen Event organisers will be available to direct people between venues. Attendees will be encouraged to identify a 'buddy', this will make it easier for people to stay together. They will be encouraged (but not expected) to look out for one another and check in throughout the night where possible. Avoid large groups of people totally blocking the pavement or spilling in to the road. Anybody in the group who is very drunk or appears unwell and therefore not safe should be encouraged to go 	2	2	4	<ul style="list-style-type: none"> Where possible venues chosen for socials will be local/known to members and within a short distance from each other. Contact emergency services as required 111/999 Incidents are to be reported on the as soon as possible ensuring the duty manager/health and safety officer have been informed. Follow SUSU incident report policy
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Socials/Meetings- Medical emergency	Members may sustain injury /become unwell pre-existing medical conditions Sickness Distress	Members	3	5	15	<ul style="list-style-type: none"> • Advise participants; to bring their personal medication • Members/Committee to carry out first aid if necessary and <u>only if</u> qualified and confident to do so • Contact emergency services as required 111/999 • Contact SUSU Reception/Venue staff for first aid support 	2	5	15	<ul style="list-style-type: none"> • Incidents are to be reported on the as soon as possible ensuring the duty manager/health and safety officer have been informed. • Follow SUSU incident report policy
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Insufficient Fire Safety awareness	If a fire alarm is triggered, people may not know where to go- Crushing, falls, burns and smoke inhalation arising from induced panic, reduced space in buildings and external walkways, obstructed fire exits, build-up of flammable materials i.e. waste cardboard/boxes.	Members	2	5	10	<ul style="list-style-type: none"> ensure that members know where the nearest fire exist are and the meeting place is outside, should it be needed Build-up of rubbish is to be kept to a minimum. Excess build up is to be removed promptly and deposited in the designated areas. 	1	5	5	<ul style="list-style-type: none"> All incidents are to be reported as soon as possible ensuring the duty manager/health and safety officer have been informed. Call emergency services and University Security: Emergency contact number for Campus Security: Tel: +44 (0)23 8059 3311 (Ext:3311).
Fundraising Events & Cash Handling - For own society or Charity										

Handling & Storing Money- Own Society fundraising	<ul style="list-style-type: none"> • Theft • Individuals being mugged/robbed • Loss/misplacement leading to financial loss 	Members, Participants	3	4	12	<ul style="list-style-type: none"> • Cash to be deposited asap after each event into society bank account or money hub. Nominated person will be tasked with storing cash in nominated location when banks not open. • Money to be kept in lockable box • Avoid giving cash to committee member if they will be travelling by foot alone (request taxis where possible/travel by car. Ensure cash is not visible/advertised when out in public) • Where possible offer option to pre-buy tickets to avoid cash purchases E.g. use of SUSU box office, hire/loan of contactless payment machines • Money to not be left unattended • Collectors will prioritise own safety, advised to not confront any 	2	3	6	<p>In the event of theft committee members will:</p> <ul style="list-style-type: none"> • Highlight the incident to any community police officers in the area/report to 111 • Report incident to SUSU duty manager and https://www.susu.org/groups/admin/howto/report "complete a SUSU incident report"
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Handling & Storing Money-Charity fundraiser	<ul style="list-style-type: none"> • Theft • Individuals being mugged/robbed • Loss/misplacement leading to financial loss 	Members, Participants, Charity	3	4	12	<p>Southampton RAG procedures will be followed:</p> <ul style="list-style-type: none"> • Charity Event form completed, and RAG approval will be given • All food hygiene certificates and event risk assessment to be approved by activities team • Sealed collection buckets with charity banner to be requested and collected from SUSU activities/RAG office at an agreed time (office hours, Mon-Fri 9-5) • Agree time for return of funds and buckets to activities team who will deposit funds and make payment to the charity. • Collection buckets to remain sealed and to not be left unattended • Collectors will prioritise own safety, advised to not confront any potential thief. If confronted will give up the funds. • Nominated person will be tasked with storing cash in nominated location when SUSU 	2	3	6	<p>In the event of theft committee members will:</p> <ul style="list-style-type: none"> • Highlight the incident to any community police officers in the area/report to 111 • Report to SUSU Duty manager and Complete a SUSU incident report
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<p>Events involving Food</p>	<ul style="list-style-type: none"> • Allergies • Food poisoning • Choking 	<p>All</p>	<p>3</p>	<p>5</p>	<p>15</p>	<ul style="list-style-type: none"> • Individual event risk assessment to be carried out for events involving members making/serving food. • Homemade items to be avoided by those with allergies and should be made by those with appropriate food hygiene training (Level 2 +) • Only order/buy food at establishments with appropriate food hygiene rating • Food to only be provided/eaten when other activities are stopped • Follow good food hygiene practices- no handling food when ill, tie back hair, wash hands and equipment regularly using warm water and cleaning products, refrigerate necessary products 	<p>1</p>	<p>5</p>	<p>5</p>	<p>SUSU food hygiene level 2 course available for completion- requests made to activities team</p> <p>Call for first aid/emergency services as required</p> <p>Report incidents via SUSU incident report procedure</p>
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Manufacturing Sessions										
Electronics Soldering	<ul style="list-style-type: none"> Burns Inhalation of fumes Fire Electrical shock 	Members	4	3	12	<ul style="list-style-type: none"> Avoid touching heated area of soldering iron Ensure work is carried out in a well-ventilated area Ensure iron is clean before starting Ensure work is carried out on a fire retardant surface, and that no flammable objects are near the work area Do not work on live components Take frequent breaks when completing lengthy jobs 	2	3	6	<ul style="list-style-type: none"> Seek medical attention if problem arises Seek support from lab staff Follow SUSU incident report policy
Awareness/Promotional Stand e.g. Bunfight *excluding items covered above										

Overcrowding at Stall	Reduced space in walkways and entrances. Risk of Students panicking because of tight spaces / confinement. Crushing against fixed structures from pushing and shoving. Aggressive behaviour.	Members, visitors	2	3	6	<ul style="list-style-type: none"> • A maximum of 3 representatives to be at the stall at any one time • Request that orderly queues are formed • Ensure all items are stored under tables and monitor area in front of stall to ensure this is clear • Ensure that organisers /volunteers do not block walkways when engaging with attendees • Follow instructions given by support staff/staff on directions and entry and exit points • Do not move tables if this has been placed for you by staff. 	1	3	3	<ul style="list-style-type: none"> • Seek medical attention if problem arises • Seek support from facilities staff
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Falling Objects e.g. banners	Injury Bruising Damage to equipment	Members, visitors	2	3	6	<ul style="list-style-type: none"> Tables to be safely secured by staff where possible – ask for support from facilities team Ensure banner is secured and on a flat surface Ensure banners or objects are not obscuring walkways or exits-ideally place behind or to the side of stall where space allows- ensuring distance between stalls/stall holders 	1	2	2	<ul style="list-style-type: none"> Seek medical attention if problem arises Seek support from facilities staff
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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 individual events with higher risk levels and anything not covered by generic assessment. Including but not limited to: <ul style="list-style-type: none"> All Manufacturing Activities All Testing Activities Trips and Tours Fundraising Events e.g. Bake Sales External Speaker Events 	Relevant committee members – president to ensure complete.			

2	Committee to read and share SUSU Expect Respect Policy	Relevant committee members – president to ensure complete.			
Responsible manager's signature:				Responsible manager's signature:	
Print name:			Date:	Print name:	
				Date	

Assessment Guidance

• Eliminate	Remove the hazard wherever possible which negates the need for further controls	If this is 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	

LIKELIHOOD	5	5	10	15	20	25
	4	4	8	12	16	20
	3	3	6	9	12	15
	2	2	4	6	8	10
	1	1	2	3	4	5
	1	2	3	4	5	
	IMPACT					

Impact		Health & Safety
1	Trivial - insignificant	Very minor injuries e.g. slight bruising
2	Minor	Injuries or illness e.g. small cut or abrasion which require basic first aid treatment even in self-administered.
3	Moderate	Injuries or illness e.g. strain or sprain requiring first aid or medical support.
4	Major	Injuries or illness e.g. broken bone requiring medical support >24 hours and time off work >4 weeks.
5	Severe - extremely significant	Fatality or multiple serious injuries or illness requiring hospital admission or significant time off work.

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