

SECTION 3: RISK ASSESSMENT DOCUMENT: VICE PRESIDENT FOR FINANCE, RESOURCES & DIVERSITY FUNCTIONAL AREA

(Includes Finance, Human Resources, Ancillary Services & Computer Services)

This risk assessment document is to be read in conjunction with the Finance, Resources & Diversity Functional area's Safety Statement

Rev	Issue Date	Issued	Approved	Circulation
0	April 2019	GOD/RP	FASC	VPFRD
1	JULY 2021	GOD/TD	FASC	VPFRD
2	June 2022	HN/TD/MD/CC	FASC	FINANCE, HR RESOURCES, ANCILLARY
				SERVICES & COMPUTER SERVICES
3	June 2024	HN	FASC	VP FRD

(Vice President for Finance, Resources & Diversity – VPFRD)



RISK ASSESSMENTS
1. Access
2. Housekeeping
3. Storage
4. Fire / Emergency
5. Manual Handling
6. Work Station / DSE (Display Screen Equipment)
7. Filing Cabinets
8. Work Equipment
9. Security
10. Lone Working
11. First Aid
12. Electricity / Electrical Equipment
13. Work at Height
14. Use of photocopier
15. Kitchenette
16. Event Management
17. Communication room (including communications cabinet)
18. Use of ladders/stepladders
19. Remote working



Risk Assessment Guideline							
First of all the s	First of all the severity of the identified hazards shall be assessed, using the following criteria:-						
		PROBABILITY X SEVE	RITY = RISK FACTOR				
		PROBA	<u>BILITY:</u>				
Probable (3)	= Certain or	near death					
Possible (2)	= Reasonab	= Reasonably likely to occur					
Unlikely (1)	= Very seldo	m / never					
		<u>SEVER</u>	RITY:				
Critical $(3) =$							
Serious (2) = Minor (1) =	Other minor injury	sing short term disability					
			КЕҮ				
	PROBABILITY	SEVERITY	RISK FACTOR				
	Probable 3	Critical 3	1-3 Low Risk				
	Possible 2	Serious 2	4 Medium Risk				
	Unlikely 1	Minor 1	6-9 High Risk				



AREA:- VPFRD	Location:- All areas				Assessment Carried out by: - HN	Assessment Carried out by: - HN	
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required	
1. Access	Trips, Slips & Falls. Obstructed access routes. Poor lighting.	1	2	1 x 2 = 2	Access & egress routes to and from offices must be maintained clear from materials or obstructions at all times. Ensure trailing cables are rerouted away from main access route / door.		



DKIT - QUANTITATIVE RISK AS	SSESSMENT FORM	DATE: June 2024				
AREA:- VPFRD	Location:- All areas			Assessment Carried out by: - HN		
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required
2. Housekeeping	Trips, Slips & Falls. Obstructed access routes. Improper storage of materials.	2	2	2 x2 = 4 MEDIUM	tidy at all times.	



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		Waste paper bins must be emptied daily.	
		In order to discourage vermin,	
		food must not be consumed or	
		left in public access areas.	



DKIT - QUANTITATIVE RISI	K ASSESSMENT FORM	DATE: June 2024				
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Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required
3. Storage	Items improperly stored. Items stacked too high. Fire. Injures to body.	1	2	1 x 2=2 LOW	Storage and stacking of materials / articles must be confined to specifically designated areas only. Heavy items must be stored at an appropriate height for ease of manual handling. Light items should be stored on higher shelves only. Heavier / bulkier articles must not be placed above head height where mechanical lifting devices and/or appropriate steps or other access are not provided. Materials on shelves must be maintained in an orderly fashion.	Refer to Routine SWPS Document
					Kick stools or stepladders are provided were access to materials at a height is required.	



AREA:- VPFRD Location:- All areas Assessment Carried out by: - I Activity/Task Hazards Probability 1 -3 Severity 1 - 3 Risk Controls in Place 4. Fire / Emergency Fire 1 3 1 x 3=3 All persons must comply with	N Additional Controls Required
Factor L / M /H	Additional Controls Required
4. Fire / Emergency Fire 1 3 1 x 3=3 All persons must comply with	
LOW the procedures set out in the DkIT Emergency Evacuation Procedures Manual. On hearing the fire alarm all persons must follow the direction of Computer Service staff or the fire warden and proceed to the nearest assembly point via the nearest assembly point via the nearest in place to assist in evacuation and sweep of building in even of alarm activation. Evacuation Drills are held at least annually and results fed back to staff and managemen via the FASC to the ISMC. Report immediately any dama to fire extinguishers or fire detection systems to Estates.	e



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		are inspected regularly to		
		ensure that they are available		
		for use.		



DKIT - QUANTITATIVE RISK ASSES	SSMENT FORM	DATE: June 2024				
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Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required
5. Manual Handling	Back injury. Injury to body parts. Items being dropped – damage to person or property.	2	2	2x2=4 MEDIUM	Ensure training in Manual Handling techniques is available to all staff. Staff with preexisting back problems may be required to undergo medical review prior to or as a result of such training. Kick stools or stepladders are provided where access to materials at a height is required. Trolleys are provided to assist in the transfer of loads. Suitable gloves are available for handling loads with the potential to cause lacerations etc. Appropriate use of trolleys must be observed at all times. Trolleys should never be overloaded. Sufficient numbers of trolleys should be provided.	



DKIT - (QUANTITATIVE RISK ASSESSME	ENT FORM				DATE: June 2024		
AREA:-	VPFRD	Location:- All areas				Assessment Carried out by: - HN		
Activity	ı/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required	
6.	Screen Equipment)	Repetitive strain injury. Eye strain. Muscular Skeletal Disorders (From maintaining a stationary position for long periods of time). Back pain. Carpal tunnel syndrome. Eyesight problems.	2	2	2 x 2 = 4 MEDIUM	equipment must be laid out and maintained so as to permit free movement and the avoidance of injuries.	Display Screen Equipment (DSE)/Workstation Assessment The Organisation of Working Time Act 1997	



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	Adjust computer monitor position: maintain screen distance of 18-30 inches/45-75 cm; top of screen should be at or below eye-level.
	Use computer screens of adequate quality: visual fatigue can be caused by poor quality screens. Screen image should be stable, clear (acceptable brightness and resolution).
	Prevent overexposure to screens: 5 minute break from screen work every hour.
	Sedentary workers should be able to sit in a variety of positions and should also be able to get up and move around regularly in their job.



DKIT - QUANTITATIVE RISK ASSESSMENT FORM					DATE: June 2024	
AREA:- VPFRD	Location:- All Areas			Assessment Carried out by: - HN		
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required
	Persons coming into contact with open drawers of filing cabinet. Unstable filing cabinet.	1	2	LOW	Filing cabinets should be loaded from the bottom up to maintain stability. Where filing cabinets are of the type that allows more than one drawer to be opened at a time, they must be labelled with a warning of a tipping risk. Drawers should be closed immediately after use.	



DKIT - QUANTITATIVE RISK ASSES	SMENT FORM	DATE: June 2024					
AREA:- VPFRD	Location:- All areas				Assessment Carried out by: - HN		
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required	
8. Work Equipment	Injuries due to improper use of work equipment	1	2/3	1 x 2/3=2/3 LOW	Equipment to be stored or positioned in a safe place. Staff to be informed on safe handling practice and usage instructions. All defects in plant and equipment must be reported to immediately. Do not use defective equipment.	Refer to Routine SWPS Document	
					Equipment to be used as per manufactures instructions.		



DKIT - QUANTITATIVE RISK ASSESSMENT FORM					DATE: June 2024		
AREA:- VPFRD	Location:- All areas				Assessment Carried out by: - HN		
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required	
9. Security	Aggression. Violence. Persons under the influence of intoxicating substances.	1	2	1 x 2=2	Report to management immediately. Maintain a distance from an aggressive person and if possible remain behind a desk or counter. Never enter into an argument with an aggressive person. Maintain a calm and neutral demeanour at all times. Gardaí or Caretakers, depending on the severity of the incident should be called for assistance in dealing with an aggressive situation. Staff members must never place themselves in any situation that may endanger their safety.		



DKIT - QUANTITATIVE RISK AS	SESSMENT FORM			DATE: June 2024			
AREA:- VPFRD	Location:- All areas			Assessment Carried out by: - HN			
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required	
10. Lone Working	Staff could suffer injury or ill health while working alone in the office.	1	2/3	1 x 2/3= 2/3 LOW	Lone work should be minimised or avoided where feasible. Specific Lone Working Risk Assessment may be required in circumstances where any potential risks are increased (e.g. expectant mothers, persons with mobility issues or medical conditions). In the event that computer services staff need to undertake	Refer to Routine SWPS No 11 - Lone Person Working	
					work which may result in them being alone / out of hours they must first receive permission from management and adhere strictly to the DkIT's procedures for Lone/Out of Hours Work.		
11. First Aid	No first aider available.	1	2	1x2=2 LOW	Ensure all staff are familiar with the First Aiders in their area. Ensure all staff are familiar with the nearest First Aid / AED station. https://www.dkit.ie/health- safety/first-aid-policy	Refer to DkIT First Aid Policy	



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Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required
12. Electricity / Electrical Equipment	Electrocution Slip, trips and falls Faulty cabling	1	3	1 x 3=3 LOW	 and lighting to be maintained to high level (insulating tape, broken plug tops, loose sockets etc. are unacceptable). No cabling shall be allowed to run across open floor space. Exposed electrical cables to be rendered safe immediately. All electrical and communications leads and cables are to be free from obvious damage (there must be no exposed cores, frayed cables or burn marks). Damaged sockets to be repaired immediately. Under no circumstances should 	Refer to Routine SWPS Document
					any Computer Services staff attempt to repair any electrical connections or equipment. Ensure that mobile equipment has been PAT tested before handing out to users.	



DKIT - QUANTITATIVE RISK ASSESSM	ENT FORM	DATE: June 2024						
AREA:- VPFRD	Location:- All areas	د Location:- All areas				Assessment Carried out by: - HN		
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required		
13. Work at Height	Falls from height Falls of materials from height	1	2	1x2=2 LOW	Observe good manual handling techniques. To prevent injuries heavy items must not be stored on upper shelves. They should be stored at waist height. Chairs or desks must not be used for reaching heights, kick stools or step ladders should be used instead. If a stepladder is used, staff should read an appropriate risk assessment and use it safely.	Refer to Routine SWPS Document		



DKIT - QUANTITATIVE RISK ASSESSMENT FORM					DATE: June 2022	
Location:- All areas / Of	fices			Assessment Carried out by: - HN		
Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required	
Irritation to skin and lungs from photocopy toner dust (While toner	1	2	1x2=2	Avoid skin contact and inhalation when handling photocopier toper cartridges	Refer to Routine SWPS Document	
is exposed when changing). Exposure to Ozone				Gloves and face mask can be used.		
of photocopier. Injuries due to				Photocopiers to be stored or positioned in a well-ventilated		
equipment.				Refrain from prolonged use of a photocopier. Take breaks at		
				Staff to be informed on safe		
				instructions. Photocopiers to be used as per manufactures instructions.		
				All defects to photocopying equipment must be reported to immediately. Do not use defective equipment.		
				Under no circumstances should any member of staff attempt to repair any electrical connections		
	Location:- All areas / Of Hazards Irritation to skin and lungs from photocopy toner dust (While toner is exposed when changing). Exposure to Ozone during prolonged use of photocopier. Injuries due to improper use of work	Location:- All areas / Offices Hazards Probability 1 -3 Irritation to skin and lungs from photocopy toner dust (While toner is exposed when changing). 1 Exposure to Ozone during prolonged use of photocopier. Injuries due to improper use of work 1	Location:- All areas / OfficesHazardsProbability 1 -3Severity 1 - 3Irritation to skin and lungs from photocopy toner dust (While toner is exposed when changing).12Exposure to Ozone during prolonged use of photocopier. Injuries due to improper use of work12	Location:- All areas / Offices Hazards Probability 1 -3 Severity 1 - 3 Risk Factor L / M /H Irritation to skin and lungs from photocopy toner dust (While toner is exposed when changing). 1 2 1x2=2 LOW is exposed when changing). LOW Image: Colore during prolonged use of photocopier. Image: Colore during photocopier. <td>Location:- All areas / Offices Assessment Carried out by: - HN Hazards Probability 1 -3 Severity 1 - 3 Risk Factor L /M /H Controls in Place Irritation to skin and lungs from photocopy toner dust (While toner is exposed when changing). 1 2 1x2=2 Avoid skin contact and inhalation when handling photocopier toner cartridges. Exposure to Ozone during prolonged use of photocopier. 1 2 1x2=2 Avoid skin contact and inhalation when handling photocopier toner cartridges. equipment. Refrain from prolonged use of photocopier. Photocopiers to be stored or positioned in a well-ventilated location. Photocopier, Take breaks at regular intervals. Staff to be informed on safe handling practice and usage instructions. Staff to be informed on safe handling practice and usage instructions. All defects to photocopying equipment must be reported to immediately. Do not use defective equipment. All defects to photocopying equipment.</td>	Location:- All areas / Offices Assessment Carried out by: - HN Hazards Probability 1 -3 Severity 1 - 3 Risk Factor L /M /H Controls in Place Irritation to skin and lungs from photocopy toner dust (While toner is exposed when changing). 1 2 1x2=2 Avoid skin contact and inhalation when handling photocopier toner cartridges. Exposure to Ozone during prolonged use of photocopier. 1 2 1x2=2 Avoid skin contact and inhalation when handling photocopier toner cartridges. equipment. Refrain from prolonged use of photocopier. Photocopiers to be stored or positioned in a well-ventilated location. Photocopier, Take breaks at regular intervals. Staff to be informed on safe handling practice and usage instructions. Staff to be informed on safe handling practice and usage instructions. All defects to photocopying equipment must be reported to immediately. Do not use defective equipment. All defects to photocopying equipment.	



DKIT - QUANTITATIVE RISK ASSE	SSMENT FORM		DATE: June 2024			
AREA:- VPFRD	Location:- Kitchenette				Assessment Carried out by: - HN	
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required
15. Use of Kitchenette	Unsafe storage of kitchen items - toppling goods. Fire - Burns, smoke inhalation Damaged electrical fittings and equipment – Electrocution, cuts Explosion – scald, burns Heated utensils and appliances – Steam, scalds; burns. Sharp knives and cutters - Cuts/lacerations Contact with chemical products, (e.g. cleaning products) - Skin irritation, splashes (eyes), allergies, burns		2	1x2=2 LOW	Utensils, crockery and other items should be stored appropriately on shelves and in cupboards to prevent toppling and unsafe access. Ensure knives and cutters are stored separately to other equipment. Ensure sharp knives are washed in sink separately from other items of equipment. Knives and cutters should be checked for damaged blades or handles and disposed of if damaged. Designated employees have received training in the use of firefighting equipment (DKIT Fire Wardens). Defective electrical equipment shall be clearly identified labelled as out of use and stored separately to prevent accidental use. Report defects to management to ensure all items are repaired or replaced.	



Ensure any self-service water
boilers are serviced annually
and gas hobs or ranges are
serviced as per manufacturer's
instructions.
Ensure microwaves are used
correctly and as per
manufacturer's instructions.
Housekeeping staff should be
aware of the hazards and
precautions that must be taken
when using chemical products,
and have access to Safety Data
Sheet (SDS).
When choosing chemical
cleaners the least hazardous
chemical is purchased.
Personal protective equipment
(PPE) should be provided and
worn as directed on the Safety
Data Sheet (SDS).
Chemical products are labelled
and stored safely in accordance
with Safety Data Sheet (SDS)
requirements.
Ensure Students/staff do not
have access to chemical
products.



DKIT - QUANTITATIVE RISK ASSESSMENT FORM					DATE: June 2024		
AREA:- VPFRD	Location:- All Areas			Assessment Carried out by: - HN			
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required	
16. Event Management	Poorly organised event. Traffic management. Access & Egress. Fire & Emergency Evacuation. Suitability of venue. Supervision. First Aid.	1	2/3	1x2=2 1x3=3 LOW	It is the responsibility of each Head of School/Function to ensure that all events that are organised by staff or students in their Functional Area are risk assessed using the Event Management Risk Assessment Form (included in SWPS 015) by the Event Organiser or Planner. Arising from the risk assessment it may be necessary to prepare an Event Plan which takes account of but is not restricted to matters such as:- Ability of venue to cope with numbers Suitability of venue for planned event Access and egress Crowd control Traffic control and Parking (SWPS 018) Supervision Security & safety measures Notification to local Gardaí, Emergency services (where applicable)	The DkIT Organiser is Garrett Duffy Ext no: 2427 <u>Garrett.duffy@dkit.ie</u>	



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	 Loading/unloading equipment Insurances & method statements from external contractors Impact on other students and staff First Aid/doctor/nurse requirements Emergency Evacuation
	Access & egress routes to and from the event venue must be maintained at all times during the event.
	The event organiser must carry out a Safety Induction with the event participants prior to the event commencing detailing the emergency evacuations procedures for the Institute.
	A First Aider must be made available for all events.



DKIT - QUANTITATIVE RISK ASSESSM	ENT FORM	DATE: June 2024				
AREA:- VPFRD	Location:- All areas			Assessment Carried out by: - JMcC & HN		
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required
17. Communication Room (including Comms cabinet)	Noise Heat Damage to equipment. Security Housekeeping	1	2	2 LOW	The Comms room and Comms Cabinet to be kept locked at all times. Doors/cabinet case to be kept	
	Storage				locked for security & environmental reasons.	
					Access permitted to authorised personnel only.	
					No food or drink to be permitted in the Comms room. Air conditioning to be maintained at all times.	
					Extreme care to be taken when unplugging power cables. Always check with another technician if in doubt.	
					The Comms room & cabinet to be kept free from dirt and dust as much as possible.	
					Cabling to be kept neat and should not obstruct access.	
					The Comms room is not to be used as a storage area. Anything that can generate	



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smoke/fire should not be used
in the immediate vicinity of the
Comms room.
Any contractors should be
informed in advance of the
hazards and risks associated
with the Comms room / cabinet
prior to commencing any works
Faulty equipment not to be
used and reported to
management immediately.
Estates to be contacted in the
event of problems with
electrical or other building
issues.



•		TATIVE RISK ASSESSMENT FORM				
AREA:- VPFRD	Location:- All areas				Assessment Carried out by: - JMcC & HN	
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required
18. Use of ladder / stepladder	Unsafe use of ladders and step ladders e.g. overreaching, overloading etc. Unsafe storage of ladders. Unsecured ladders. Falls from height or falls of materials from height. Defective ladders.	1	2/3		duration work (less than 30 minutes) and where the risk of	



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	Ensure footwear is free from mud/grease before climbing a ladder.
	Ensure 3 points of are contact maintained at all times. Ladders are not to be placed on a drum, box or other unstable base.
	Ladders are to be removed to storage at the end of each working day to ensure that unauthorised use by others is prevented.
	The condition of the ladder is checked before each use for cracked or bent stiles or rungs, corrosion, defective or missing fittings or ties. Do not use the
	ladder if it is damaged in any way and report defects immediately to management. Wooden ladders should not be painted.



DKIT - QUANTITATIVE RISK ASSESSMENT FORM				DATE: June 2024			
AREA:- VPFRD	Location:- Employee wo	Location:- Employee working remotely				Assessment Carried out by: - JMcC & HN	
Activity/Task	Hazards	Probability 1 -3	Severity 1 - 3	Risk Factor L / M /H	Controls in Place	Additional Controls Required	
19. Remote working	Manual handling Slips, trips and falls Electrical items Temporary Work Station / Display Screen Equipment Lone working Stress and welfare	1	1	1 x 1 = 2	Refer to SWPS Remote Working https://www.dkit.ie/system/fil es/swps_remote_working_rev_ 2.pdf		