

Risk Assessment

THAT event Company LTD
 Unit 1 North weston business farm
 North Weston
 Oxford
 OX9 2HA
 Tel: 01844215857



Generic template for events			Event date:	General
Assessors Name:	James Walton	Position: Director	Location	TBD

Haz No:	List the main hazards arising from the work activity and describe as fully as possible
1	Electrocution: Electrocution caused by faulty or illegal equipment
2	Unsafe electricity supply: All power to be properly earthed
3	Trip hazards
4	Loading / unloading
5	Working above above head height
6	Equipment above head height
7	Fire prevention: Equipment safety and relevant extinguishers
8	Eyesight damage
9	Hearing damage
10	Lifting injuries
11	COSHH, naked flames, pyrotechnics
12	High temperature equipment
CZN	Team catching disease

Haz No:	Detail the existing preventative and protective safety measures already in place, Match the safety measure with the hazard number above
1	Visual inspections upon collection and return of any equipment, Regular physical Tests Yearly PAT Tests
2	We assume when going into a venue that a safe and tested electricity supply is present, Our installations will comply with BS7909, if the supply given to us is deemed unsafe we will stop installing
3	All equipment to put out of harms way, if not possible it should be covered or secured
4	We will load/unload only when safe to do so wearing required PPE
5	When working above head height, harness and hardhats are to be worn - except in special circumstances where it deems to make the task less safe
6	All equipment to be secured with relevant rated clamps and safety bonds
7	All fire extinguishers must be supplied by the client at their expense, Must be of CO2 content and be visible and within reach of the event/duty manager at all times
8	All laser lights will not be shone directly into the crowd, all other light sources will be non concentrated in nature as to minimize eye fatigue
9	Adequate audio for the size of the room to minimise distortion, main off within easy reach
10	All techs shown how to lift correctly based on HSE, with anything weighing in excess of 35Kg being lifted by 2 people
11	All items that come under "COSHH" will have their own risk assesment, please ask for it in advance
12	High temperature equipment must be put out of harms way and secured safely
CZN	Follow updated government guidance

Haz No:	Rate the above hazards on the chances that an issue may arise, severity and overall risk (1 unlikely - 10 - inevitable)		
	Likelihood of occurrence	Severity of harm and notes	Risk factor
1	1	Death and (or) severe burns	1
2	2	Death and (or) severe burns	1
3	2	Leg injuries	2
4	3	Leg / Back injuries	3
5	2	Body / Head injuries	4
6	1	Light weight head impact	3
7	1	Uncontrollable fire/smoke damage	2
8	2	Eye damage	3
9	3	Tinnitus	1
10	2	Back damage	3
11	1	Death - TBD	1
12	1	Burns, blistering	1
CZN	4	Chance of infection	1

Haz No:	Additional control measures:
---------	------------------------------

1	Testing whilst in a safe grounded environment with quick blow fuses and quick trip switches
2	Use a Non-trip Earth Loop Impedance Checker or equivalent to check for internal wiring faults
3	Placement, Visibility and alignment
4	Use of loading ramps, correct loading of van in advance to ease unloading onsite
5	Additional technician to assist with all ladder work
6	Securing in several positions rather than just two
7	Give equipment room to breathe
8	do not use a fully focussed un moving beam (0.3mdia@10mdist) on one position for more than 0.5 seconds
9	Technician on site or power easy available to turn off
10	Adequate training and correct amount of personnel
11	Additional risks to be considered: size of space, air flow, capacity, length of effect
12	Majority LED, if not out of harms way
CZN	Sick staff to isolate, if required or work from home if necessary

