## **Fire Safety Risk Assessment**

This fire risk assessment form must be completed by a responsible person who understands fire safety requirements. They must have the necessary knowledge, experience, and training to recognise the fire risks in their workplace and identify suitable safety measures to control these risks.

ORGANISATION NAME:	Immersive Theatres
NAME OF ASSESSOR(S):	Mario Di Maggio, Proprietor
DATE:	04 January 2025

Common Hazards		
Source of Ignition Check the ignition sources in your workplace. Look for frayed wiring, poorlymaintained equipment, blocked ventilation, signs of overheating, incorrectly discarded cigarettes, etc.	Have you Identified any issues?  Yes  No	Notes/action to take:  All mobile planetarium electrical equipment is regularly PAT tested. The latest certificate can be seen here: http://bit.ly/it-PAT
Source of Fuel Check the fuel sources in your workplace. Look for waste materials, such as cardboard, that need removing from the premises, check that external bins are properly secured and kept well away from the building, and look for incorrectly-stored flammables, such as chemicals.	Have you Identified any issues?  Yes  No	Notes/action to take:  No mobile dome equipment consists of, or contains any, flammable materials.  Dome Fabric Flame Resistance Certificates for all our domes can be seen here: http://bit.ly/it-dffrc
Source of Oxygen Check the activities or materials in your workplace that present a source of oxygen. For example, oxygen cylinders used in confined spaces, pyrotechnics, and oxidising materials.	Have you Identified any issues?  Yes  No	Notes/action to take:  Not applicable



#### **Fire Alarms and Detectors**

1. Have you tested the fire alarm in all areas?		Yes	No
Comments:	Not applicable		
2. Did the alarm s	ound as expected in every area?	Yes	No
Comments:	Not applicable		
3. Are all manual o	call points in good condition and unobstructed?	Yes	No
Comments:	Not applicable		
4. Are there a sufficient number of alarms throughout the premises, including those that accommodate people with vulnerabilities?  For example, visual alarms for people that are hard of hearing.		Yes	No
Comments:	Not applicable		
5. Do visual alarm	s and pagers work as expected? Yes	No	N/A
Comments:	Not applicable		
<b>6.</b> Are detectors d	ue an inspection soon?	Yes	No
Comments:	Not applicable		



#### **Escape Routes and Exits**

1. Are all routes and exits free from obstructions?	Yes 🚺	No
Comments: In the event of an emergency domes can be pull, immediately freeing the audience from dome. See demonstration video here: http:	the confines o	f the
2. Are all fire doors kept closed?	Yes	No
Comments:  Not applicable		
3. Do fire doors that are normally locked unlock during the alarm?	Yes	No
Comments:  Not applicable		
4. Do the self-closing features on fire doors work properly?	Yes	No
Comments:  Not applicable		
5. Do doors for escape routes and final exits open easily?	Yes	No
Comments:  Not applicable		
6. Is the assembly point free from obstructions?	Yes	No
Comments:  Not applicable		



routes for vulner	rable people?  ramps and firefighting lifts.	Yes	No	N/A
Comments:				
	Not applicable			
8. Are ventilators in stairwells (where relevant) working as intended?		Yes	No	N/A
Comments:	Not applicable			



# **Signage and Lighting**

	a sufficient amount of fire escape and exit signs, so in clear sight from anywhere in the building?	Yes	No	
Comments:	Not applicable			
2. Are all fire and undar	safety signs clearly visible, unobstructed, naged?	Yes 📝	No	
Comments:	No signs are necessary inside the dome because an emergency domes can be flipped with a sing immediately freeing the audience from the confisee demonstration video here: http://bit.ly/dde	gle pull, ines of the		
	3. Do all fire signs clearly lead people out the building and to the assembly point?			
Comments:	Not applicable			
4. Do all fire 'keep clea	escape routes and doors have appropriate 'keep shut' or r' signs?	Yes	No	
Comments:	Not applicable			
<b>5.</b> Are all sig	ns appropriately illuminated?	Yes	No	
Comments:	Not applicable			



6. Is emergency lighting functioning as intended, so that all escape routes have adequate illumination?	Yes	No
Comments:  Not applicable		
7. Are any doors that could be confused as an escape route clearly marked?	Yes	No
Comments:  Not applicable		
8. Do push bars on final exit doors (where relevant) work as intended?	Yes	No
Comments:  Not applicable		
9. Is the assembly point sign clearly visible and undamaged?	Yes	No
Comments:  Not applicable		
10. Are fire action notices in good condition and unobstructed?	Yes	No
Comments:  Not applicable		



## **Fire Fighting Equipment**

1. Are fire ex	ttinguishers all in their intended locations, unobstructed, naged?	Yes	No
Look for der	nts, leaks, faded labels, signs of corrosion or vandalism, and missing loc	k pins.	
Comments:	We do not work with flammable materials and the carry fire extinguishers. The host / public venues responsible for their own fire fighting equipment	s we visit a	
2. Are fire ex	ctinguishers properly mounted or within their d cabinet?	Yes	No
Comments:			
	Not applicable		
they're loc	guishers appropriate for the types of risks in the areas cated?  In carbon dioxide extinguishers in rooms with electrical equipment.	Yes	No
Comments:			
	Not applicable		
<b>4.</b> Are any ex	ktinguishers due an inspection or due to expire soon?	Yes	No
Comments:			
	Not applicable		
the premi	a suitable number of fire extinguishers throughout ises? If the at least one every 200 square metres.	Yes	No
Comments:	Not applicable		
	Not applicable		



6. Are sprinkler systems unobstructed?	Yes	No
Comments:		
Not applicable		



#### **Additional factors**

1. Is the fire action plan up to date?		Yes 🔽	No	
Comments:	All Immersive Theatres staff are trained on wheevent of an emergency	nat to do in	the	
2. Are people	's personal emergency evacuation plans all up to date?	Yes 🔽	No	
Comments:	All Immersive Theatres staff are trained on wh event of an emergency	at to do in	the	
3. Does anyor	ne need to refresh their training?	Yes	No	
Comments:				
4. Is your workplace due to carry out a fire drill soon?  Yes No				
Comments:  Not applicable				
5. Any further	r comments/actions to take:			
Comments:				
	None			
Assessor(s)	signature: M50111			
Date of next as	sessment: 03 January 2024			

