

## RISK ANALYSIS & MANAGEMENT SYSTEM

Analysis		Description		
Risks	List accident, injury, other	Death Injury - Requiring hospitalisation Injury - Requiring first aid Medical Problems Negative Experience/Emotional Injury		
		<i>(List the way accidents/injuries can be caused under the following headings)</i>		
Causal Factors	List Hazards	<b>People</b>	<b>Equipment</b>	<b>Environment</b>
		Lack of instructor ability Inappropriate instruction Poor communication Unsupportive atmosphere Complacency Fear/Anxiety Fear of failure Undisclosed Medical Condition Carrying/concealing of unattached items	Staff not wearing PPE Client harness not fitted correctly Moving machinery Aging or weakened rigging Miss-logging of equipment Poor maintenance of equipment Equipment being utilised in excess of its limitations	Inclement Weather Slippery surfaces Working at heights
Risk Management Strategies	List strategies for use in normal operations	<i>(List the controls for each of the above causal factors)</i>		
		Appropriate instructor training and maintaining of standards Recorded instructor experience Communication protocol in place Full briefing and risk disclosure Assurance given by operations Crew Medical conditions understood and checked for Comprehensive checking in procedure	SOP's in place around PPE and cross checking process in place for any critical safety processes Guarding of moving parts Exclusion zones designated Comprehensive preventative maintenance programmes Daily checks of critical safety equipment Checking of rigging before use Correct logging of equipment to track use	Sunscreen and quality clothing provided to cover all weather conditions Weather forecast monitored Pre-operation weather checks part of SOP's Weather parameters including in SOP's Anti-slip tape used where required Shoes Pre-Checked by JM's Safety equipment always used
	List strategies for use in	Code 4 - Alternative rescues detailed in SOP's Emergency Procedures outlined in SOP's and regular trials undertaken so staff are trained to react accordingly - SKYCITY provide full first aid service First aid kit stored in Jump enclosure Good communication and leadership utilised during an emergency situation - always a manager on duty and SKYCITY evacuation plan in place		

Analysis	Description
<b>Relevant Industry Standards Applicable</b>	Amusement Device License Australian Standards AS 3533.1 & 3533.2 - 2009 Amusement Rides & Devices Qualmark Accreditation Bureau Veritas Audited
<b>Policies &amp; Guidelines Recommended</b>	Jump activity must adhere to 813 SkyJump Operations & Training Manual, 810 SkyJump & SkyWalk Equipment Training Manual & 811 SkyJump & SkyWalk Harness Fitment Training Manual
<b>Skill Required by Staff</b>	Internal training procedures. Staff are assessed and signed off prior to operating. Guide Attainment Criteria applies to all walk guides operating activities
<b>Final Decision on Implementing Activity</b>	Choose One: Accept _____ Reject _____  Comments: