# Shire of Cocos (Keeling) Islands EVENT SAFETY & PLANNING CHECKLIST

### LEGAL OBLIGATIONS, PLANNING AND PREPARATION

Event organisers have a duty of care under the WH & S Act to provide a safe working environment and to ensure public safety. Under this legislation, event organisers must ensure that people are not exposed to risks to

### **CONSULTATION WITH STAKEHOLDERS**

their health and safety.

Stakeholders in any event include: event organisers; volunteers, service and contract providers e.g.: *catering, amusement device owners /operators*; emergency services; Shire Facilities Management (*re: services, maintenance, rubbish/waste removal and cleaning, space bookings, parking and vehicle movements*); Security, transport providers; external regulators (Australian Federal Police, LINX, Indian Ocean Territories Administration etc and the general public who attend the event.

Proactive planning by event organisers means nothing should be left to chance. Using a systematic process of identification, assessment and control, relevant safety risks can eliminate or minimise the risk of untoward outcome for the event and the organiser.

Planning the event, it is important to remember that <u>each event is different</u>; from the type and number of people attending, to the nature of the event.

Good planning means being prepared well in advance and ensuring that <u>safety is a priority</u> throughout the event, including initial pre-event set up (bump in) and dismantle (bump out).

These **Event Safety and Administrative Checklists** will provide a guide to many of the issues to be considered when organising your event. Depending on the nature of your event some of these issues may require more detailed assessment and provision of information to the Shire of Cocos (Keeling) Islands Executive Management prior to going ahead.

The completed and signed checklists with additional risk control plans must be provided to the Shire <u>at least 14 days prior</u> to the event to allow sufficient time for review and authorisation.

### **Event Details**

Event Name:		
Event Description		
Campus:		
Proposed Venue or Location (description)		
Location Address:		
Proposed Event Date/s:	From:	То:
Estimated attendance:		
Total Attendance (multi-day events):		

### **Event Organiser Details**

Group:		
Address:		
Main Contact Person:		
Position:		
Phone:	Fax:	
Mobile	Email	

### Key Event Contacts Complete with all relevant contacts - internal and external

Name	Role	Responsibility	Contact details
	Event Manager <sup>(if</sup> different from above)	Overall responsibility for event	
	Health & Safety	Risk assessments, legal compliance, fire points, site inspections	

### **Other Key Contacts**

### Suppliers

E.g.: marquees, catering etc

Organisation	Contact name	Service	Contact details	Notes

### Authorities (fire, police, first aid etc)

Contact name	Service	Contact details	Notes
	Contact name	Contact name     Service	Contact name       Service       Contact details

### Artists / Entertainment

Organisation	Contact name	Service	Contact details	Notes

### Venue Contact Details -Internal and External Venues

Name:	Email:
Phone:	Mobile:
Venue Contact Date	Venue contact method:
Venue Paperwork sent:	Venue hire response:

Additional requirements/negotiations:

### **Event Task List**

### Production Schedule event: PRIOR TO EVENT DAY

Date	Task	Start	Finish	Resources/ who	Notes	In Hand	Complete

### Production Schedule event – EVENT DAY

Task	Start	Finish	Resources/ who	Notes	In Hand	Complete

### Production Schedule event – POST EVENT

Date	Task	Start	Finish	Resources/ who	Notes	In Hand	Complete

### **Event Run Sheet**

### Stage and arena programme for event

Time Start	Time Finish	Activity	No. Volunteers	Site location	

### **Event Costs**

Budget:	Group:
Budget Code:	
Portfolio/Group approval for event:	Name:
	Signature:
Higher level approval (larger events):	

### Signage/Event Marketing

Website Information:	Yes/No		Da	te Requeste	ed/loaded:	
For further information	n contact:	Name:		-		
Materials required:	Flyer		Poster	Banner	Logo	Other:
Size:			Quantity:			
Poster Creation:	Yes	No	Form submitted on:			
Date Material required by :			Location of advertising material:			

### **Public Liability Insurance**

#### Please attach a copy of the certificate of currency

Group:	Certificate attached ?	Yes. <sup>(tick)</sup>	Date of issue :
Group:	Certificate attached ?	Yes. <sup>(tick)</sup>	Date of issue :
Group:	Certificate attached ?	Yes. <sup>(tick)</sup>	Date of issue :
Group:	Certificate attached ?	Yes. <sup>(tick)</sup>	Date of issue :

### **Event Site and Safety Plan:**

- Details of the requested location of facilities and activities must be presented as part of the Event.
- Site Maps must be included for planning location of the event include nearby facilities or attach other maps of commonly used areas.
- The following checklist will provide prompts for what should be considered for the event, and which must be addressed in your event organising process. It will also enable to document your event safety plan at the same time.
- While the safety checklist covers the most common and typical WH & S issues that arise during event management, it is not completely exhaustive.
- Event organisers should identify, assess and control <u>any additional hazards/risks</u> for each event, and <u>document</u> this information on the Risk Assessment pages – Appendix 1 – Risk Management.

## Safety Checklist for Events:

Hazards/ Issues or Tasks	Applies/ Checked	Additional Actions required
1. EVENT ACCESS AND EGRESS		
Entry / Exit areas are clear and accessible for staff and expected attendees		
Entry / Exit area are adequate for emergency exit and emergency services		
Thoroughfares are well defined and clearly marked		

2. TRAFFIC FLOW	Applies/ Checked	Additional Actions required
Clearly defined areas/paths for traffic – <u>separated</u> from pedestrian thoroughfare		
Provision for safe passage of emergency / other vehicles through pedestrian traffic		
Controlled traffic flow and adequate signage for traffic erected		
Traffic management staff wear appropriate high visibility protection and carry communication devices		
Adequate parking areas to cater for the expected vehicle numbers attending the event		
Adequate training of traffic management staff, and are traffic management staff are positioned in the correct location as planned		
All Necessary permits and certification/licensing for traffic management obtained.		

3. AMENITIES	Applies/ Checked	Additional Actions required
Adequate provision /location of toilets and hand washing facilities -		
Availability of drinking water for staff and attendees		
Adequate facilities for food catering preparation and clean up		
Adequate shade from sun / availability of sunscreen as required for staff or attendees		

4. EVENT SIGNAGE	Applies/ Checked	Additional Actions required
Adequate signage for entries, exits, toilets facilities, waste or recycling bins etc		
Adequate signage for any hazardous /restricted areas		
Clearly signed First Aid services and fire extinguisher locations		
Adequate signage for Muster Points		

5. EVENT EMERGENCY PROC	EDURES		Applies/ Checked	Additional	Actions requir	ed	
Emergency Response Plan docu	mented and in	place	encencu				
Emergency Response personne							
for event emergency							
Current site maps available to a		ncy					
services and other relevant parties							
6. FIRE PREVENTION			Applies/ Checked	Additional	Actions requir	ed	
Suitable fire extinguishers / fire appropriate areas, tested and ir							
Event personnel are trained in e	extinguisher / fi	re blanket					
use where appropriate							
All staff and volunteers are awa		acuation					
procedures relevant to the plan All Shire events will be a SMOK							
7. FIRST AID			Applies/ Checked	Additional	Actions requir	ed	
First Aid Stations suitably located, clearly signed and accessible							
First Aid facilities suitable for ty	pe of event						
Effective means of communication provided between event personnel and First Aid facilities or personnel							
8. MAINTENANCE			Applies/ Checked	Additional	Actions requir	ed	
Qualified and competent perso maintenance/repairs	nnel to underta	ke					
Maintenance personnel have be	een notified and	l have					
Event Coordinator contact deta communicating (i.e. Two-way ra							
Records kept of any maintenan	ce undertaken						
9. ELECTRICAL POWER/ GEN	ERATORS						
Power access required?	Yes:	No:					
Details of power required	Generator		3 phase	2	2	40V	
Contact details for power:							
Facilities Management	Name:				Phone		

Electrical:	Name:				Phone	
Generator Hire:	Name:				Phone	
Power site plan attached:	Yes:	No:				
Other:			Applies/ Checked	Additional Ac	tions requir	ed
Portable Residual circuit device required	es (RCDs) are u	sed where				
	ock plugs are u	cod				
No double adapters or piggy ba						
All portable (Specified) electrical equipment including power leads, power boards have been inspected and tested in accordance with Electrical Safety Regulation. (Double insulated – annually, not double insulated – every 6 months)						
All portable (Specified) electrica power leads, power boards are 2 Safety Switch.		-				
Adequate protection of the pul any trip hazards	blic from elect	ric shock and				
All electrical leads and electrica	al equipment a	are placed in				
safe locations, e.g. on top of unstable surfaces, across pathways						
All leads, plugs, etc are protect	ed from the w	eather and				
hazards such as water or other	liquids, etc					
Generators (if used) are placed	in a safe locat	tion and are				
fenced or sectioned off from th	ne public.					
Exhaust gas is vented to an ope	en area.					
<b>10. UTILITIES / SITE SERVICE</b>	S		Applies/ Checked	Additional Ac	tions requir	ed
			Checkeu			
Location of all site underground (power/gas/electrical services , overhead power lines have bee	/mains etc) an	d	Checkeu			
(power/gas/electrical services ,	/mains etc) an en identified ors have map	s or				
(power/gas/electrical services , overhead power lines have bee Relevant personnel or contract information identifying site uno	/mains etc) an en identified ors have map: derground and	s or I overhead				
(power/gas/electrical services , overhead power lines have bee Relevant personnel or contract information identifying site und services Any unsafe or restricted areas a	/mains etc) an en identified cors have map: derground and are communic	s or I overhead ated to the				
(power/gas/electrical services , overhead power lines have bee Relevant personnel or contract information identifying site und services Any unsafe or restricted areas a Event Coordinator Additional or alternate waste re	/mains etc) an en identified ors have maps derground and are communic emoval service	s or I overhead ated to the es have been				
(power/gas/electrical services , overhead power lines have bee Relevant personnel or contract information identifying site und services Any unsafe or restricted areas a Event Coordinator Additional or alternate waste re arranged with the Shire. Adequate number of recycling	/mains etc) an en identified ors have maps derground and are communic emoval service and general w ervices contac	s or I overhead ated to the es have been aste have ted:	Name:			

11. PERMITS, LICENSING AND REGISTRAT	TIONS	Applies/ Checked	Additional Actions required
1. Mobile plant (forklifts, cranes, etc) are only operated			
by licensed or certified operators			
2. Event LPG/dangerous goods storage meets	legal		
requirements			
3. ALOCOHOL FREE EVENT ON ALL SHIRE PRE	MISES.		
4. Food will be served for this event:	Yes:	No:	

Groups/ persons respo	nsible for provision of food	I					
1. Name:/Group		Holds Foo	od Licence /Pe	od Licence /Permit Yes M			Attach Licence copy
Contact person:				Phone		,	
Mobile			Email				
2. Name:/Group		Holds Foo	od Licence /Pe	ermit	Yes	s No	Attach Licence copy
Contact person:			Phone				
Mobile			Email				
If group <u>does not</u> hold a food licence – what food safety control measures will be used to ensure the health of people attending the event? Food Safety Plan to be implemented: Attach separate document if needed					ealth of people		
Approved: (Event Co-o	rdinator)		Yes:	No:			
Additional food safety	measures required. (Shire	or Event C	o-ordinator)				
6. <b>Police</b> Permit (Road	event)						
7. Emergency Services Fire Permit							
8. Job Safety Analysis/ Safety Plan is collected from relevant contractors covering all above permits/ licences and plant registration.							
	LATFORMS, MARQUEES	-	Applies/ Checked	Additio	onal Actions	required	
and are erected by per and certifications (as re	ously monitored, particular	raining					
Adequate access and e	egress around all staging ar trons and emergency servi						
Marquees, tents, food	vans or other structures a ely and do not encroach on	re					
13. NOISE			Applies/ Checked	Additio	onal Actions	required	
The event will include Details of expected eve	amplified music, speeches	etc.	Yes			No	

Noise control measures to be used to minimise disruption to local business activity:

14. WORK AT HEIGHTS – Banner, flags or signs erection	Applies/ Checked	Additional Actions required
Permission is obtained from Shire for erection of banners or other large display items.		
Ladders are well maintained and suitable for work undertaken & weight – (industrial rated)		
No work done from ladders unless 3 points of contact able to be maintained at all times <i>e.g.: 2 feet and 1 hand.</i>		
Assistance of a second person is provided where required <i>e.g.: holding ladder for stability, carrying and erecting.</i>		
Right type of equipment is used for the height access job ( <i>i.e. ladder, cherry picker, etc</i> )		
Boom lifts (cherry pickers) operators use appropriate safety body harnesses attached to bucket.		
15. MANUAL HANDLING	Applies/ Checked	Additional Actions required
All staff and volunteers are trained to assess each task and use safe technique when lifting or carrying		
Loads are able to be delivered as close as possible to area using vehicle or mechanical aids (e.g. trolley)		

16. LIQUID PETROLEUM GAS (LPG) AND HEATERS	Applies/ Checked	Additional Actions required
Small volume gas cylinders are used wherever possible		
LPG cylinders are secured for stability		
LPG cylinders are used clear of unwanted ignition sources and are only used in a well ventilated areas		
LPG cylinders are checked to ensure they do not exceed 10 years of the stamped test date.		
Safe use of LPG complies with AS/NZS 1596:2002 – Storage and Handling of LP Gas		
17. WEATHER CONDITIONS	Applies/ Checked	Additional Actions required
Current Australian Bureau of Meteorology information is checked for adverse weather conditions <a href="http://www.bom.gov.au">www.bom.gov.au</a>		
Weather conditions are planned for and monitored, e.g. non-slip mats, shade, sunscreen and drinking water available		
Wind speeds are monitored and amusement structure operation will be ceased in accordance with manufacturer's specifications (e.g.: inflatable structures must cease operation when wind speed reaches 40km per hour)		
<b>18. PERSONAL PROTECTIVE EQUIPMENT (PPE)</b>	Applies/ Checked	Additional Actions required
All tasks to be undertaken by staff and volunteers are checked for the right PPE required and PPE is provided if		

needed (e.g. gloves, aprons, waterproof jacket, etc) – Sep be required for high risk task						
Personnel are trained in usin the PPE.						
High visibility safety clothing conforming to AS/NZ4602 must be worn by event staff at all times when it is important for a person in a situation to be easily seen.						
19. SECURITY						
Appropriate security levels have been arranged with AFP or organised externally for the event:		ed with AFP		Note: 1 Security person required per 50 persons		
Number of security personnel required:		Provide copy of schedule:				
Name of external Security company at event					Licence No:	
Security company contact name:			Phone:			
Email address	address			Fax		
Crowd control measures to b						
Cash handling safety procedu will be implemented	n made and					

20. ACCESSIBILITY	Applies/ Checked	Additional Actions required
Ramps are in place to provide access into buildings		
Disabled Access Parking is available close to the event		
The event itself is easily accessible (e.g. for patrons in wheelchairs, with prams, using walking aids, etc)		
Entry / Exit area is easily accessible (e.g. for patrons in wheelchairs, with prams, using walking aids, etc)		

### EXAMPLES OF EVENT HAZARDS

Security Bomb threats Cash handling

#### People

Security staff numbers Patron demographics Inappropriate use of staff Alcohol Training/induction Lack of relevant certification/licences Background checks of staff

#### Plant

Training Certification Supervision of operation Poor or absent Maintenance Isolation/segregation – people

#### Hazardous Substances/ Dangerous Goods

Fuel storage Cleaning products Water/waste water Pyrotechnics, explosives Inappropriate labelling Poisons

#### The event

Communication equipment Asset protection Entry control

#### Legal

Interaction with law enforcement agencies Unsolicited acts of violence, theft

#### Planning

Possible acts of terrorism Emergency management Contingency planning

#### Accessibility

Ramps Parking Public transport Signage Access to venues Egress Seating

#### Materials handling

Mechanical handling Food handling safety Furniture fixture and equipment Transport between venues/ Locations/storage Weights, height , dimensions Condition of terrain, path of travel

#### Contractors

Co-ordinating contractors

Communication Legal compliance Job safety analysis/ risk assessment and safety plans Training/ Licencing Accreditation Contracts

#### Vehicle safety

Maintenance Security of vehicles Vehicle/people segregation Speed Refuelling Parking supervision Lack of training Permits and certification/licensing Outdoor broadcast vehicles Electrical safety Inappropriate use of paths for vehicles Accessibility during emergency Management Loading operations – docks and people

### Staff

First aid Food preparation/safety Fatigue Conditions – excessive heat/cold Competency/suitability Violence, Crowd misbehaviour Welfare – breaks, Sun exposure -sunscreen, Temperature extremes – heat /cold Cultural issues Transport

#### Working at height

Scaffolds – licenced /trained erectors Unsafe Use of Winches Unsafe use of Ladders Proximity to Overhead power lines Edge protection ( off roofs or platforms) Camera platforms Rigging/lighting Improper use of Safety harnesses -

#### Slips and trips

Electrical cables across pathways Uneven ground, loose surfaces Adverse Weather Flooring design/surfaces Poor design or placement of barriers Poor Lighting Inadequate Queuing systems Edge protection Climbing for vantage points Inappropriate footwear

#### Electrical safety

Qualification of contractors Power supply – no spiking, Overloading systems/ switchboards Faulty Power tools

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Faulty insulation Underground services Protection of leads Cables/height/pathways Location in relation to other equipment

#### Bump In stage

Erection of Temporary structures Unauthorised access Maintaining public access Plant Facilities Management approval Electrical safety Slips/trips Interface with normal business activities Weather

#### Fire safety

Evacuation plans Fire prevention plan Dangerous Goods storage Knowledge and use of equipment Appropriate fire fighting equipment Obstruction and security of fire fighting equipment Pyrotechnics ( fireworks or fire amusement displays) Warning and communication system Fire ban days -

#### Manual handling

Excessive weight or awkward dimensions Lack of Mechanical aids Poor packaging by suppliers Time lines/ lead times Lack of staff Crowd control – security Training

### APPENDIX 1. RISK ASSESSMENT - ADDITIONAL EVENT HAZARDS/ RISKS

# **RISK MANAGEMENT- IT'S A MUST**

As part of any good planning process hazards should be identified and risks assessed and controlled to minimise the potential for injury or harm.

Events vary in size, nature and type, but all events require assessment, control and monitoring of risks. When conducting a risk assessment, include the people who are actually involved in undertaking the task.

Experience is important as a fresh perspective when undertaking risk assessment.

### HAZARD IDENTIFICATION

This is the process of recognising hazards associated with an event and identifying the subsequent risks to those people involved or likely to be exposed. Look for hazards (<u>other than those on the Event Safety Checklist</u>) by considering them in groupings- Human; Technological/ Mechanical; Natural or Built Environment or by Activity or Task.

### **RISK ASSESSMENT**

Risk assessment is the next step of estimating the potential effects or harm of a hazard to determine its risk and an appropriate rating. By allocating a risk rating, event organisers can prioritise risks in order of likely severity to ensure that they deal with all risks systematically – eliminating or minimising them.

To determine a risk rating consider:

- The consequence what will happen, the extent of harm; and
- The likelihood chances or possibility of it occurring given the current level of controls in place.

A risk assessment matrix modelled from examples given in *AS/NZS 4360:2004 Risk Management* on the following page provides some descriptors for risk factors in regards to events.

### **RISK CONTROL**

In order to control the risk, work out the best method/s of treating the risk. Look at the following methods, which are referred to as the 'hierarchy of controls', to see if you can eliminate or reduce the risk.

- Elimination by removing the hazard entirely through new design or implementing a new process
- Substitution by replacing hazardous materials or methods with less hazardous alternatives
- Engineering by isolating, enclosing or containing the hazard or through design improvements
- Administrative by ensuring safe operating procedures are in place, and that effective training, induction and monitoring is available to all in the workplace
- Personal protective equipment (PPE) by making sure that appropriate safety equipment, such as gloves, hats, sunscreen etc. are available.
   Often people pick the 'easier' option by going straight to administrative controls or PPE, but there are often more effective ways to control the hazard.
   In many cases consultation and discussion with people involved reveals new ideas or better ways of handling hazards and reducing the risks of injury.
   Focus on what is both realistic and practical so that risks are minimised to an acceptable level. It may require more than 1 type of control to do the job, but that's ok. It is vital to ensure that your additional risk assessment covers hazards during the entire event from set up (bump in) to dismantling (bump out), not just during the event itself. Most importantly, consult with those involved.

### APPENDIX 1. RISK ASSESSMENT – ADDITIONAL EVENT HAZARDS/ RISKS

Risk Descriptors: as per AS/NZS 4360:2004 Risk Management

LIKELIHOOD - How likely is it to occur at this event?

Level	Descriptor	Example description of Likelihood of occurrence for the event		
А	Almost certain	Is expected to occur in most circumstances		
В	Likely	Will probably occur in most circumstances		
с	Possible	Might occur at some time		
D	Unlikely	Could occur at some time		
E	Rare	May occur but only in exceptional circumstances		

**CONSEQUENCE** -What is likely to be the impact on the Event?

Level	Descriptor	Example Detail Description Likely Impacts on Event
1	Insignificant	<ul><li>No injuries</li><li>Low financial loss</li></ul>
2	Minor	<ul> <li>First aid treatment</li> <li>On-site release of chemical immediately contained</li> <li>Temporary halt of event</li> <li>Medium financial loss</li> </ul>
3	Moderate	<ul> <li>Medical treatment required</li> <li>On-site release of chemical contained with outside assistance</li> <li>Temporary halt of event requiring outside assistance (e.g. fire, police, ambulance)</li> <li>Major financial loss</li> </ul>
4	Major	<ul> <li>Extensive injuries</li> <li>Off-site release of chemical with no detrimental effects</li> <li>Complete halt of event requiring investigation and outside assistance (e.g. fire, police, ambulance, WH &amp; S QLD; DERM)</li> <li>Major financial loss</li> </ul>
5	Catastrophe	<ul> <li>Death</li> <li>Toxic release off-site with detrimental effect</li> <li>Complete halt of event with investigation and potential prosecution (e.g. fire, police, ambulance, WH &amp; S QLD; DERM)</li> <li>Catastrophic financial loss</li> </ul>

### APPENDIX 1. RISK ASSESSMENT - ADDITIONAL EVENT HAZARDS/ RISKS

### **RISK RATING**

The risk matrix determines a 'risk rating', based on the likelihood and consequence of risk.

CONSEQUENCE						
LIKELIHOOD*	Insignificant 1	Minor 2	Moderate 3	Major 4	Catastrophic 5	
A (Almost certain)	Н	н	Е	Е	E	
B (Likely)	М	н	н	Е	E	
C (Possible)	L	м	н	Е	E	
D (Unlikely)	L	L	М	н	E	
E (Rare)	L	L	М	н	н	

 RATINGS

 E = Extreme risk: immediate action required

 H = High risk: senior management attention needed

 M = Moderate risk: management responsibility must be

 specified

 L = Low risk: manage by routine procedures

 Risk rating enable event organisers to allocate priorities to hazards so

 they can address them in a systematic way. An examples is shown

 below, where the risk assessment process results in a Risk Control

 Plan or Risk Register.

# Example:

Task or Issue/ Hazard (Example)	Person affected/ location	Risk Rating	Risk Control Measures	By who & when	Notes/ Additional Planned Controls
Task/ Hazard: Animal parading/ showing Risk: injury to patrons if they come into contact with animal/ injury to handler if animal uncontrollable	Animal handler/ patrons Main Arena	C 2 MEDIUM	<ul> <li>Currently:</li> <li>areas roped and fenced off to keep patron distance</li> <li>signage advising patrons not to enter area</li> <li>only competent handlers allowed to enter arena</li> <li>supervisor located inside arena with walkie-talkie</li> </ul>	John Doe 1/11/06	<ul> <li>Next Steps:</li> <li>loudspeakers announcement advising patrons event about to commence and to keep behind the fenced and roped areas (5 minutes prior and just before)</li> <li>supervisor to be appointed to stand security for event</li> <li>Handler meeting prior to event to advise of new changes</li> </ul>

### APPENDIX 1. RISK ASSESSMENT – ADDITIONAL EVENT HAZARDS/ RISKS

### APPENDIX 1. RISK ASSESSMENT – ADDITIONAL EVENT HAZARDS/ RISKS

### Additional Event Risk

#### **Register:**

Task or Issue/ Hazard	Person affected <u>and</u> location	Risk Rating	Risk Control Measures	By who & when	Notes/ Additional Planned Controls
Task/ Hazard:	Who		Currently:	John Doe 1/11/06	Extra:
Risk:	Where				