BCMP Rev1.2

Business Continuity Management Plan

FBFV-Roma, QLD

Document Control: Private

Huracan Pty Ltd 12-Oct-2019 Revision 1.2





Document Control

Document Owner: Katrina Hollingworth

Document Approver: Jon Hollingworth

Revision History

Rev	Reviewer	Approver	Date	Revision Comments
1.0	K. Hollingworth	J. Hollingworth	14-Oct-2014	First edition of BCMP plan
1.1	K. Hollingworth	J. Hollingworth	20-Oct-2015	Minor changes after review
1.2	K. Hollingworth	J. Hollingworth	12-Oct-2017	Minor format changes
1.2	K. Hollingworth	J. Hollingworth	9-Oct-2017	Document Review
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1.0 DOCUMENT CONTROL

1.1 REVIEW AND UPDATE PROCEDURES

This document is a 'live' document that shall be reviewed and updated as per the Huracan Document Control and Revision Standard.

1.2 DOCUMENT CLASSIFICATION

This document has been classified as Public and can be viewed by external sources.

1.3 DOCUMENT UPDATES

The document owner is responsible for this document updates. A copy of the current reviewed and approved source document must be kept online in the IMD database. This document becomes uncontrolled when printed.

1.4 DOCUMENT PUBLICATION AND DISPLAY

This document shall be displayed at all times and shall be open for inspection by anyone to whom the plan or part of the plan may affect or apply to. A copy of the document is available on the Huracan Incident Management Database.

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2.0 OVERVIEW

2.1 INTRODUCTION & PURPOSE OF DOCUMENT

Business Continuity Management Plan (BCMP) is a document that identifies potential significant impacts on Huracan and provides the capability for an effective response that protects its key business processes, assets, reputation and stakeholders' interests.

2.2 OBJECTIVES

The objective of this plan is to enable Huracan to continue to manage its business under adverse conditions by the introduction of appropriate strategies including business continuity planning and emergency and crisis management planning as key components of the Huracan risk management process.

Key components to achieving the above objectives are:

- Establish a Business Continuity Management Team (BCMT) that will be in charge of developing the Business Continuity Management Plan;
- Identifying the key business processes;
- Analysing the impact of the business disruption to the location;
- Assessing and controlling the risk threatening the key business processes;

Ensure the continuous administration of this BCP through distribution, training, drill and maintenance.

3.0 BUSINESS CONTINUITY MANAGEMENT TEAM

The following are members of the Huracan Business Continuity Team located in and around Roma, QLD.

Name	Position	Contact Details
Jon Hollingworth	Manager	0417 717 907
Katrina Hollingworth	HSE Advisor	0427 379 275
Dominic Slater	Gyro Technician	0428 776 911

The BCMT are responsible for identification, classification and mitigation of risk to Huracan business through the BCMP. They are also responsible for drilling of the BCMP, implementation into operations and execution during a crisis.

3.1 BCMT ROLES AND RESPONSIBILITIES

All BCMT members are responsible for identification, classification and mitigation of risk to Huracan business through the BCMP. They are also responsible for drilling of the BCMP, implementation into operations and execution during a crisis. During a business disruption and the implementation of the BCMP the following personnel will be appointed.

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BCMP Coordinator	Jon Hollingworth
BCMP Communication Coordinator	Katrina Hollingworth
Spokesperson	Jon Hollingworth

See Appendix A for terms and definitions.

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4.0 BUSINESS CONTINUITY DISRUPTED PROCESSES

Event	Business Process	Likely Scenario	Likelihood	Consequence	Risk Score
1	Lost or Stolen Gyro Equipment	While in transit to the wellsite essential gyro equipment is lost or stolen	Low	Catastrophic	8
2	Damage to Calibration Equipment	Calibration equipment damaged causing the inability to perform pre and post job calibration verification and major calibration	Low	Serious	4
3	Damaged Gyro Survey Tool	During calibration verification tool is found to be damaged	Medium	Major	9
3	Loss of Essential Personnel	Personnel resign from essential position inside the company	Low	Serious	4
4	Multiple Jobs Scheduled	Multiple jobs scheduled causing a potential personnel and equipment shortage	Low	Major	6
5	Lost or Stolen PC	Huracan PC with client data or essential Huracan information lost or stolen	Medium	Major	9
6	Insufficient Gauge Equipment to Complete Scheduled Work	Insufficient equipment to perform a permanent gauge installation job.	Medium	Catastrophic	12
7	Gauge Installation Equipment Not Functional	Gauge installation equipment becomes damaged in transit to location and is unable to be repaired prior to the job starting	Low	Major	4
8	Potential Loss of Business Premises	Potential Loss of business premises due to catastrophic event	Low	Catastrophic	8
9	Loss of Business Premises	Loss of business premises due to catastrophic event	Low	Catastrophic	8

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BUSINESS CONTINUITY EXECUTION PLAN

Lost or Stolen Gyro Equipment						
Lost of Stolen Gyro Equipme						
Risk	Maximum Allowable Time:	Location	Category:			
Minimal exposure in and around Roma. Maximum exposure while travelling long distances to jobs through populated areas.	Next revenue job requiring multiple gyro assets. Time to be assessed at the time of incident.	FBFV	SQ-Catastrophic			
	Risk Assessment					
Likelihood	Consequence	Risk Rating				
Low	Catastrophic		Medium			
	Immediate Response / Strategy					
Response / Strategy						
Back-up tools required. Secure storage facility of redundant tool sets. Transport facilities available to hotshot backup tools and equ	ipment in the event of a loss of equipment.					
	Long Term Recovery Strategy					
Response / Strategy						
Investigate loss or theft. Rental of temporary replacement equipment. Purchase replacement equipment.	160					

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Damaged Gyro Calibration Equipment

Risk	Maximum Allowable Time:	Location	Category:
Minimal exposure to risk as equipment is located in the	Next calibration cycle	FBFV	SQ-Serious
workshop and locked after hours.	X V		

Risk Assessment					
Likelihood	Consequence	Risk Rating			
Low	Serious	Low			

Immediate Response / Strategy

Response / Strategy

Use only tools within calibration period.

Source second local calibration facility.

Long Term Recovery Strategy

Response / Strategy

Use only tools within calibration period. Seek exemption to use tools out of calibration period.

Source second local calibration facility from Schlumberger or Weatherford.

Purchase replacement calibration stand.

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Damaged Gyro Survey Tool

Risk	Maximum Allowable Time:	Location	Category:
High likelihood of damaged equipment if personnel inadequately	One Month	FBFV	SQ-Major
trained and equipment miss treated.	X V		

Risk Assessment					
Likelihood	Consequence	Risk Rating			
Medium	Major	Medium			

Immediate Response / Strategy

Response / Strategy

Use only correct boxes and equipment to transport gyro equipment.

Personnel must be trained on proper handling and storage of gyro equipment.

Back-up tools required.

Secure storage facility of redundant tool sets.

Transport facilities available to hotshot backup tools and equipment in the event of a loss of equipment.

Long Term Recovery Strategy

Response / Strategy

Rental of temporary replacement equipment from Sure well, contact James Hunter and Shane Munyard.

Purchase replacement equipment.

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Loss of Essential Personnel

Risk	Maximum Allowable Time:	Location	Category:
Potential Loss of personnel due to high employment rate within	Prior to next service call-up.	FBFV	SQ-Serious
industry.			

Risk Assessment					
Likelihood	Consequence	Risk Rating			
Low	Serious	Low			

Immediate Response / Strategy

Response / Strategy

Utilise Vause personnel through cross training. Manager to be trained to perform service.

Long Term Recovery Strategy

Response / Strategy

Train personnel from EarthReach as call out contractors.

Hire new gyro technician.

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Multiple Jobs Scheduled Risk Maximum Allowable Time: Location Category: Low exposure due to cross training and personnel trained within 4 months FBFV SQ-Major Risk Assessment Likelihood Consequence Risk Rating Low Major Medium Immediate Response / Strategy Response / Strategy Cross training of personnel within Huracan. Adequate tools available to perform multiple jobs.

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Lost or Stolen Computer with Proprietary or Client Information

Risk	Maximum Allowable Time:	Location	Category:
Medium exposure due to laptops being portable.	Immediate.	FBFV	SQ-Major

Risk Assessment

Likelihood	Consequence	Risk Rating
Medium	Major	Medium

Immediate Response / Strategy

Response / Strategy

Personnel training on IT security.

Computers to be locked when unattended.

Back-up laptop and client data.

Encryption on client and proprietary data.

Long Term Recovery Strategy

Response / Strategy

Investigate loss of laptop.

Purchase replacement.

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Insufficient Gauge Equipment to Complete Scheduled Work Maximum Allowable Time: Risk Location Category: Medium potential due to high lead times on some items. FBFV Catastrophic Prior to service. Risk Assessment Likelihood Consequence Risk Rating Medium Catastrophic Immediate Response / Strategy Response / Strategy Source substitute gauges locally. Good planning and constant follow up with client. Hotshot equipment from manufacturer. Long Term Recovery Strategy Response / Strategy Order equipment from manufacturer. Hold sufficient stock.

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Gauge Equipment Not Functioning

Risk	Maximum Allowable Time:	Location	Category:
Low exposure due to operation check prior to departure from	Immediate.	FBFV	SQ-Major
workshop.			

Risk Assessment					
Likelihood	Consequence	Risk Rating			
Low	Major	Medium			

Immediate Response / Strategy

Response / Strategy

Equipment checked prior to departure from location.

Back-up equipment taken to location.

Have back-up TEC cable available in the unlikely event of TEC cable failure prior to installation.

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Potential Loss of Business Premises

Risk	Maximum Allowable Time:	Location	Category:
Potentially the largest risk to the company is the loss of the	One Week	FBFV	SQ-Catastrophic
workshop and equipment stored within.			

Risk Assessment					
Likelihood	Consequence	Risk Rating			
Low	Catastrophic	Medium			

Immediate Response / Strategy

Response / Strategy

Remove all critical equipment to a safe location.

Loan/Rent equipment required to load and remove critical equipment from premises to temporary laydown yard.

Temporary laydown yard agreement with Vause

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Loss of Business Premises

Risk	Maximum Allowable Time:	Location	Category:
Loss of and equipment stored within.	One Week	FBFV	SQ-Catastrophic

Risk Assessment

Likelihood	Consequence	Risk Rating
Low	Catastrophic	Medium

Immediate Response / Strategy

Response / Strategy

Remove all critical equipment to a safe location.

Loan/Rent equipment required to load and remove critical equipment from premises to temporary laydown yard.

Temporary laydown yard agreement with Vause

Long Term Recovery Strategy

Response / Strategy

Remove all critical equipment to a safe location.

Loan/Rent equipment required to load and remove critical equipment from premises to temporary laydown yard.

Temporary laydown yard agreement with Vause

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APPENDIX A - TERMS AND DIFINITION

Term	Definition				
Incident	Any occurrence that could lead to a business				
	disruption, emergency or crisis.				
Business Disruption	An incident that could impair an organization's key				
	business processes and ability to achieve its business				
	objectives.				
Business Continuity	The advance planning and preparations that is				
Management	necessary to identify the impact of potential business				
	disruptions on an organization, and to develop				
	recovery strategies which ensure continuity of key				
	business processes.				
Business Continuity	A clearly defined and documented plan of action for				
Management Plan (BCMP)	use at the time of business disruption.				
BCMP Coordinator	That member of the Business Continuity Management				
	team responsible for execution of the BCMP.				
BCMP Communications	That member of the Business Continuity Management				
Coordinator	team responsible for external and internal				
	communications.				
Emergency	An incident that may cause injuries, illness, loss of life,				
	destruction of property or damage to the environment				
	to such an extent that it has the potential to quickly				
	escalate to a crisis if immediate action is not taken.				
Emergency Management	The process by which an organization manages an				
1100	emergency until it is either under control or contained				
	with minimum losses to the organization.				
Emergency Management	A clearly defined and documented plan of action to				
Plan (EMP)	commence immediately after the occurrence of an				
	emergency to prevent the loss of life and minimize				
	injury, environmental and property damage.				
Emergency Management	The team of individuals that plans for, and responds				
Team (EMT)	to, an emergency.				
Key Business Processes	The critical operational and/or business support				
	activities (either provided internally or outsourced)				
	without which an organization would quickly be				
	unable to achieve its business objectives.				
Spokesperson	That member of the Crisis Management Teams trained				

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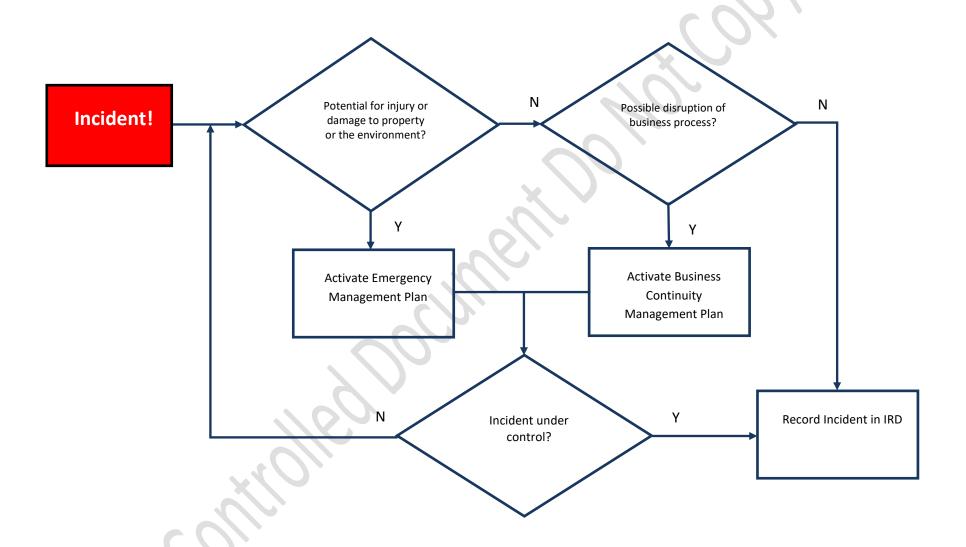


for and tasked with communicating externally. The			
person, while not necessarily the communications			
coordinator, should be picked for his/her ability to			
communicate clearly, concisely and convincingly in a			
stressful situation.			

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APPENDIX B – INCIDENT FLOWCHART



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