

o8 Emergency Response and Procedures

Storyboard Revision History

Date	Task	Ву	Version
	o8 HVP Emergency Response and Procedures –SB–		1.00
	V1.0		



Table of Contents

Global N	otes for Development Team	. 3
Introduct	ion	. 4
1.	Introduction to Emergency Response and Procedures	4
2.	Introduction	5
3.	Learning Objectives	6
4.	Emergency Management Plan	7
5.	Types of Emergencies	8
6.	Emergency Response Personnel	11
7.	Know your Fire Extinguishers	14
8.	Emergency Diagram	14
9.	Emergency Exits	16
10	. Challenge Point 1: Identify the Fire Extinguisher	17
11	. Site Specific Emergency Response Plans	18
12	. Immediate Response to an Emergency	20
13	. Fire Management at HVP	21
14	. Challenge Point 2: Emergency Personnel	23
15	. First Aid	24
Assessm	ents	25
16	. Question 1	25
17	. Question 2	25
18	. Question 3	26
19	. Summary	27
20	. Course Completion	28



Global Notes for Development Team

- References will be made, especially on the visuals and presentation strategies, to the earlier course on Risk Management.
- Add HVP logo on helmets in images, where the helmet's front view is visible and where there are not HVP images provided.



Introduction

Page Tit	Introduction to Emergency Response and Procedures	Type Text and Static Image / Graphic	Number 1	
		Screen Layout		
Event	Audio	On-Screen Text (OST)	Internal Development Notes	
1.	Select your role to view the content applicable to you.	HVP Active Learning Online (HALO)	Note for HVP:	
		Introduction to Emergency Response and Procedures General Awareness Course on How to Respond to Emergencies in the Workplace	As previously provided, can you please share a table that displays which section is relevant for employee/contractor	
		Select your role to view the content applicable to you.		
			Design needs to be similar to Risk Management Module (refer to the opening page of that module).	
			Also refer to email guidance on changes to the player/GUI.	



Page Title	Introduction	Туре	Text and Static Image / Graphic	Number	2
		Screen Lay	out		
Event A	Audio	On-Screen Text (O	ST)	Internal Developr	ment Notes
2. A which has a second of the	At HVP, we are committed to offering a safe and healthy working environment for all workers and visitors; nowever, we recognise that incidents and emergencies do occur. In the event of an emergency, being aware of the proper procedures is crucial to your safety and the safety of others. Welcome to the Emergency Response and Procedures elearning course. This course has been designed to increase your awareness and understanding of our organisation's emergency procedures. It will take approximately 16 minutes to complete. During and at the end of the course, you will be presented with challenge points to assist in reinforcing the learning. The challenge points come in a variety of question types. If you do not answer a question correctly, you will have to attempt the question again. If you answer incorrectly again, you will be presented with the correct answer.	Protecting health a Welcome to the Emlearning course. Overview of how to HVP Estimated course d Challenge points to		Design needs to be Management Mod that module) Build a simple anir	



Learning Objectives Text and Static Image / Graphic 3 Screen Layout 1. Slide 10.2 ballarat burn 2 April 2018 emergency meeting point signage Event Audio **On-Screen Text (OST) Internal Development Notes** By the end of this course, you will be able to: By the end of this course, you will be able to: Design needs to be similar to Risk 3. Management Module (refer to slide 4 of • Identify the different types of emergency that • Identify the different types of emergency that could be faced while working at HVP could be faced while working at HVP that module) Explain what to do when faced with an Explain what to do when faced with an Build a simple animation with images and emergency emergency onscreen text being displayed in sync with Describe the roles and functions of wardens and Describe the roles and functions of wardens and the audio. other emergency personnel other emergency personnel Identify the location of emergency equipment, Identify the location of emergency equipment, exits and assembly areas Note to HVP: exits and assembly areas We have image suggestions for Points 1, 2 & з. We request appropriate images for Point 4.



Page Title	Emergency Management Plan	Type	Text and Static Image / Graphic	Number	4
		Screen Layou	t		
Event		On-Screen Text (O	ST)	Internal Developm	ent Notes
	any emergency, the most important thing is being epared.	Emergency Prepare	dness	Design could be sin Risk Management	nilar to Slide 6 of the module.
To to the ha	reduce confusion at the time of an emergency, and ensure our organisation uses a consistent and orough approach to managing emergency events, we are Emergency Management Plans for each site. The Emergency Management Plan outlines the: Procedures to follow in different types of emergencies; Key responsibilities and actions to be undertaken before, during and after an emergency. Ou should read and understand the Emergency anagement Plan specific to your site. Select the link provided to view a sample Emergency anagement Plan.>	to be prepared for e and thoroughness in Emergency Manage • Procedures • Key respon emergencie	to follow for different emergencies sibilities and actions for es	Images for the two above. Note: We await inf the learner to view, document. Note to HVP: As noted in the you are able to Can you please where they car download they we could provi downloadable learner and we a sample.	areas as shown ormation on a link for download a e CO, please confirm if provide this video? e provide a link to access this? Or a can refer to? If yes, de it as a document for the could provide one as employee find the



Page Title	Types of Emergencies	Type Interactive - Click to Reveal	Number 5
		Screen Layout	
Heap burning			
Event	Audio	On-Screen Text (OST)	Internal Development Notes
1.	A range of different situations may necessitate activation of the Emergency Management Plan. Select each icon to learn about a type of emergency.	Fire Medical Emergencies Bomb/Substance Threats Chemical/Biological/Radiological Incidents Personal Threats External Threats	Click and reveal interaction with 6 clickable icons and labels. Could be similar to Slide 7 of the Risk management course with a different set of shapes and icons. Icon suggestions given below. Use colours as per approved pallet. Use the background image Heap burning.jpeg Icons: 693135151, 1288674730, 654836710, 1325151242, 234218383, 342610211



2.		Select each icon to learn about a type of emergency.	Add instruction text and enable interactive elements.
Fire			
1.1	 This is any emergency that involves: Fire, including electrical or metal fires Smoke or smoldering rubbish These types of emergencies are also referred to as 'code red' emergencies.	 Electrical or metal fires Smoke Smoldering rubbish 	On click of Icon 1 Add image to popup or change the BG image to: Slide 24.1
Medical Er	mergencies		
2.1	 Medical emergencies could be serious medical situations, such as a: Serious injury; Heart attack or Person experiencing life-threatening symptoms. These types of emergencies are also referred to as 'code blue' emergencies.	 Medical Emergencies — Code Blue Emergency Serious injury Heart attack Life-threatening symptoms 	On click of Icon 2 Note to HVP: Requesting images for: • Medical Emergencies • Bomb/Substance Threats • Chemical/Biological/Radiological Incidents • Personal Threats • External Threats
	I I		
3.1	 These types of threats typically arise in the form of a: Written threat; Telephone threat or Suspect article or object. These types of emergencies are also often referred to as 'code purple' emergencies.	 Written threat Telephone threat Suspect object 	On click of Icon 3
Chemical/	Biological/Radiological Incidents		

HVP



4.1	These are emergencies which lead to an increased risk to the health, safety and welfare of building occupants, such as: Explosions Chemical spills Water leaks or flooding. These types of emergencies are also often referred to as 'code yellow' emergencies.	Chemical/Biological/Radiological Incidents — Code Yellow Emergency :	On click of Icon 4
Personal T	hreats		
5.1	Personal Threats are workplace confrontations where your health and safety are threatened, such as: Confrontation with an armed or unarmed person Armed hold-up Assault or physical injury Threatening the life of others or oneself or Hostage or kidnap scenarios.	 Confrontations Armed hold-up Assault Threatening the life of others or oneself Hostage or kidnap scenarios 	On click of Icon 5
External T	hreats		
6.1	External Threats are emergencies that arise due to offsite events, which might or will impact in some manner on the workplace or building, for example: • Aircraft or other vehicular crashes • Bushfires • Terrorism attacks • Earthquakes • Volcanoes • Civil or political unrest.	 Vehicular crashes Bushfires Terror attacks Earthquakes Volcanoes Civil or political unrest 	On click of Icon 6



Page Title	Emergency Response Personnel	Туре	Interactive - Click to Reveal	Number	6
AND AND THE COLUMN STATES OF THE	TO THE DESCRIPTION AND THE PROPERTY OF THE PRO	Scree	n Layout		
Image 3.jpeg Event	Audio	On-Screen Text ((OST)	Internal Development N	Votes
3. / 1	At HVP, we identify and train some of our workers to ensure that there are competent emergency response personnel in our organisation. These personnel are responsible for organising and supervising the safety of building occupants during the initial stages of an emergency. This responsibility is then handed over to emergency services on their arrival. Emergency response personnel include the:	Chief Warder Deputy Chief Floor/Area W Wardens First Aid Offic	onnel n Warden ardens	Click and reveal interaction and labels. Could be similar to Slide	ion with 5 clickable icons 22 of the Risk h a different set of shapes e – Image 3.jpeg elow. Use colours as



	Select each icon to learn about the responsibilities of different emergency personnel.		
4.		Select each icon to learn about the responsibilities of different emergency personnel.	Add instruction text and enable interactive elements.
The Chie	f Warden		
1.1	The chief warden is the head emergency response officer and is easily identifiable with a white helmet.	 The Chief Warden Is the head emergency response officer Responds to an alarm immediately Determines the emergency procedures to implement Notifies emergency services. 	On click of Icon 1
The Dep	uty Chief Warden		
2.1	The deputy chief warden is also identified by a white helmet. The deputy chief warden assists the chief warden during an emergency, including acting as a communications officer if required.	 The Deputy Chief Warden Duties include: Coordinating emergency response procedures and relaying instructions to floor or area wardens and wardens Directing and marshalling workers to the evacuation assembly area Informing occupants who are at risk of the nature of the emergency. 	On click of Icon 2
Floor/Are	ea Wardens		
3.1	Floor or area wardens are identified by a yellow helmet and are appointed to each floor to carry out emergency procedures as directed by the chief warden.	 Floor /Area Wardens They should be familiar with: The layout of their area of responsibility including all exits, safe holding areas and alternative escape routes Store rooms, blind passages, toilets and obscure areas where individuals may be present The location and operation of the EWIS and fire-fighting equipment Persons with special needs on their floor 	On click of Icon 3



Wardens		The likelihood of visitors or members of the public being in their area.	
4.1	Wardens are identifiable by a red helmet and are responsible for carrying out activities as set out in the emergency response procedures and as directed by the floor / area warden.	Carry out activities as set out in the emergency response procedures and as directed by the floor/area warden.	On click of Icon 4
First Aid O	officers The state of the state		
5.1	First aid officers are identifiable by a green helmet with a white cross and are responsible for applying emergency treatment, arranging referrals and maintaining first aid kits.	First Aid Officers They are responsible for: • Applying emergency treatment within the scope of their ability • Arranging referrals for patients • Maintaining first aid kits.	On click of Icon 5



Page Title	Know your Fire Extinguishers	Type	Interactive - C	lick to Reveal	Number	7
		Sc	reen Layout			
Instruction	Select each fire extinguisher to learn the type of fires it can be used with.					
Event	Audio	On-Screen Text	(OST)	Internal Developmer	nt Notes	
5.	In the event of fire, it is important that you know the location of fire-fighting equipment on your floor. You are not required to use this equipment if you are not trained and competent in its use; however, it is important that you are able to tell others, who are trained, where this equipment is located. Select each fire extinguisher to learn the type of fires it can be used with.	Fire Extinguishe	rs	Fire Extinguishers Type: Water Class A Class	age is clickable. The rest of anding row gets populated,	o19.ppt. extinguishers type — and the table is seen with until the entire table is is table the same - .au/blog/post/type



	Screen Layout						
Instruction	Select the link to view an emergency diagram.						
Event	Audio	On-Screen Text (OST)	Internal Development Notes				
6.	To ensure that you are prepared to act in the event of an evacuation, you should review the emergency diagram. These diagrams are usually located at the entrance or exit to your floor or building. The emergency diagram indicates the location of emergency equipment, exits and assembly areas. Select the link to view an emergency diagram.	Emergency Diagram The emergency diagram indicates the location of emergency equipment, exits and assembly areas. <link/> Select the link to view an emergency diagram.	Display the link and connect it to the diagram that HVP will provide. Use a background image in of an emergency evacuation diagram (will be provided by HVP). Note to HVP: Please provide a generic Emergency evacuation diagram and provide information on where this can be found				



Page Title	Emergency Exits	Type	Text and Static Image / Graphic	Number 9
		Screen Layou	ut	
Instruction	Select the link to view an emergency diagram.			
Event	Audio	On-Screen Text (C	ST)	Internal Development Notes
7-	Emergency exits are marked by exit signs. These can either be marked by the 'EXIT' text, or the internationally recognised 'moving person' pictogram. To ensure health and safety in the event of an evacuation, you must keep: • Emergency exits and stairways clear from obstructions; • Fire doors closed. Fire escape stairwells are the safest means of escape in times of danger. If they fill with smoke from a door propped open or if any items wrongly stored in them catch fire, the lives of the people on the floors above may be jeopardised.	Emergency Exits	e marked by exit signs. xits clear.	Use a page design similar to Slide 2 of the Risk Management course. Display a series of images with onscreen text in sync with audio. Note to HVP: Requesting images of 2. emergency exits marked with signs (if there are different signs in different locations, then one of each) and 3. a closed fire door



Page Title	Challenge Point 1: Identify the Fire	Extinguisher	Туре	Textual D&D to Sequence	Number	10	
Page Title Question Stem	Identify the correct fire extinguisher for each situation described. Drag the extinguisher you recommend and drop it next to the appropriate fire situation. Note to HVP: We will complete the activity after receiving inputs on the different fire situations. We could describe a situation or scenario rather than just mention a Class of fire. This will make the challenge engaging as well provide the required practice to handle similar real-life situations. Please provide about 5 -8 fire situations possible on HVP workplaces and the appropriate extinguisher to use in each. Situation Extinguisher to use Microwave oven fire Vehicle engine-bay fire Small (>1m²) grass fire		Development Notes Provide a list of fire extinguisher images (all 6 from Slide 8 of HVP MODULE 8 REVIEW 05032019.ppt) Provide a table with two columns with titles Fire Type and Fire Extinguisher. The Fire Type column will be populated with descriptions (to be provided by HVP learner drags a fire distinguisher and drops it next to each fire type/situation. Note: a distinguisher may be dragged and dropped to more than 1 fire type. The table with the Correct answers must be displayed both for correct responses and for incorrect responses.				
Instruction	Drag the extinguishers payt to the	annropriate fire situatio	n and Submit				
Drag Options (Please Shuffle)	Drag the extinguishers next to the appropriate fire situation and Submit. <insert correct="" drag="" here.="" in="" options="" sequence=""></insert>						
Correct Feedback	That's right. <insert correct="" feedbac<="" th=""><th>ck text here. Modify firs</th><th>t part as requi</th><th>red as well.></th><th></th><th></th></insert>	ck text here. Modify firs	t part as requi	red as well.>			
Incorrect Feedback	That's incorrect. <click me="" show="" th="" to<=""><th>view the correct seque</th><th>nce. Modify fi</th><th>rst part as required as well.></th><th></th><th></th></click>	view the correct seque	nce. Modify fi	rst part as required as well.>			
Visual Feedback	Please show visual indicators for co and the incorrect drops get animate			w Me, the correct drops remain in pla e.	ace with visual indi	cators for correct,	



Page Title	Site Specific Emergency Response Plans	Туре	Text and Static Image / Graphic	Number	11
		Screen Layo	ut		
Instructions	<will added="" as="" be="" for="" links="" needed=""></will>				
Event	Audio	On-Screen Text (OST)	Internal Develop	ment Notes
8.	If the evacuation alarm is activated or a verbal directive is given, please evacuate to the assembly area, and present to the fire warden for a head-count. Take note and remember assembly points and evacuation routes that are pointed out during your local site induction. Upon evacuating the building, you should proceed to the emergency assembly area. The locations of assembly areas are indicated on the emergency diagram located at each HVP or will be indicated by your warden. Present to the fire warden for a head-count. You should remain at the evacuation point until the senior emergency services officer gives the all clear. <if are="" be="" here="" links,="" provided="" there="" these="" will=""></if>	If the Evacuation Evacuate to the san Recall your assems Proceed to the empty of	alarm is activated afe assembly area. bly points and evacuation routes. hergency assembly area. on your site's emergency diagram or	Build an infograph images, icons and audio. There will be six p central OST. Image ID: 2522529 OST in the centre. If the Evacuation Use appropriate ic references - 50029 Keep them consist	nic as shown below with OST in sync with oints around the
					ecific evacuation plans ould download and



review, please provide them. If not, please let us know.	
--	--



Page Title	Immediate Response to an Emergency	Туре	Text and Static Image / Graphic	Number	12
		Screen Layo	out		
Event	Audio	On-Screen Text (C	OST)	Internal Developm	nent Notes
9.	 Here are some tips on what your immediate response to an emergency be: Make area secure. Stay safe yourself. Remove injured to safety. Assist anyone injured if safe to do so. Contact Emergency Services. ooo. Direct emergency services to the site, for example, emergency meeting point, road intersection, nearest town or GPS. 	Make area secure. Remove injured to Assist anyone injur	safety. red if safe to do so.	images, icons and (c as shown below with OST in sync with audio. ints around the central 28
	Contact your supervisor	gene	, 50. 110001 0001	OST in the centre:	_
		Direct emergency	services to the site	Immediate Respo	nse to an Emergency
		Contact your super	visor	Use a background i colac%20stream[1]	mage given above - I.jpeg.



IMG_oogg_1 Instruction Select the link to view an emergency diagram. Event Audio On-Screen Text (OST) Internal Development Notes 10. At HVP, for fire management, we take a proactive approach to asset protection through strategic firebreak maintenance, fuel reduction burning and the Asset protection through: • Strategic firebreak maintenance	/pe Text and Static Image / Graphic Number 13 Screen Layout	age Title Fire Management at HVP Type
Event Audio On-Screen Text (OST) Internal Development Notes 10. At HVP, for fire management, we take a proactive approach to asset protection through strategic firebreak maintenance, fuel reduction burning and the Strategic firebreak maintenance Internal Development Notes Use a page design similar to Slice Management course.		IG_0099_1
10. At HVP, for fire management, we take a proactive approach to asset protection through strategic firebreak maintenance, fuel reduction burning and the Asset protection through: Strategic firebreak maintenance Use a page design similar to Slice Management course.		
approach to asset protection through strategic firebreak maintenance, fuel reduction burning and the Asset protection through: • Strategic firebreak maintenance	On-Screen Text (OST) Internal Development Notes	
plantation. • Fuel reduction burning • Installation of water points • sync with audio.	the • Strategic firebreak maintenance • Fuel reduction burning Use a series of images and the OST to appear in	approach to asset protection through strategic firebreak maintenance, fuel reduction burning and the installation of strategic water points throughout the
• Forest Industry brigade	with ay Each region has its own Forest Industry Brigade. Requesting images for: Firebreaks / water points Forest Industry brigade	These brigades are part of the CFA and co-operate with state government fire agencies to provide 24 hr / day
index is based on the forecasted temperature, wind and humidity levels and the current drought factor. During Fire Season, HVP restrict forest operations based on the Fire Danger Index (FDI) for the day. Reference images if these could last two points:	This d and During Fire Season, HVP restrict forest operations based on the Fire Danger Index (FDI) for the day. • A notice board with contact information Reference images if these could be used for the last two points:	based on the Fire Danger Index or FDI for the day. This index is based on the forecasted temperature, wind and humidity levels and the current drought factor.
Each ad 1111 1550c the 1 B1 via text message to anon	s/o/o1/Fire_danger_rating_sign.jpg	for staff and contractors to plan their activities. Emergency management plans with the emergency



numbers are communicated to all employees. Contact lists and phone numbers are displayed in appropriate worksite locations.

It's interesting to note that HVP is the biggest CFA Forest Industry Brigade operator in Victoria.

HVP provides on the ground and aerial support with:

- 235 trained fire fighters
- 50 fire tankers
- 4 fire towers
- 1 aerial fire surveillance plane and
- 2 first attack helicopters

A more inclusive fire management training course will be available to HVP staff who may be involved in fire control. Contact lists and phone numbers are communicated to employees and displayed in appropriate worksite locations.



Image ID: 754304167



For Para 5 of audio: Image on Slide 17 of HVP MODULE 8 REVIEW 05032019.ppt



Training will be provided for HVP staff who may be involved in fire control.

Note to HVP:

As we have been discussing emergencies thus far, we have moved the content on fire management to follow this and moved the page on First Aid to after Fire Management. Please approve you are happy with this change.



Page Title	Challenge Point 2: Emergency Personnel Type Textual True/False Number 14						
Question Stem	< Each region has their own Forest Industry Fire Brigade. >						
	Note to HVP:						
	Requesting a question to cover the topic on Know your Key emergency personnel.						
Instruction	Is this true or false? Select the correct option and Submit.						
Options	o True						
	o False						
Correct Feedback	That's right. <insert as="" correct="" feedback="" first="" here.="" modify="" part="" required="" text="" well.=""></insert>						
Incorrect Feedback	Feedback That's incorrect. <insert as="" feedback="" first="" here.="" incorrect="" modify="" part="" required="" text="" well.=""></insert>						
Visual Feedback	Please show visual indicators for correct/incorrect selection and answer.						



Page Title	First Aid	Type	Text and Static Image / Graphic	Number	15
		Screen Layo	ut		
Event	Audio	ST)	Internal Developm	ent Notes	
11.	 Here are some tips to follow when you or others near you are injured: Seek first aid treatment. The contact details of first aid officers are displayed prominently on notice boards. If an injury is serious, seek further expert medical assistance as soon as possible. For all medical emergencies, call an ambulance. All injuries and incidents (no matter how minor you think they might be) MUST be reported to your Manager. 	for an ambulance	seek further medical assistance; call incidents to your manager	Use a page design s Risk Management of Use a series of imag appear in sync with Note to HVP: 1. Requesting aid compose 2. Is there any	imilar to Slide 2 of the course. Jes and the OST to audio. g an image with first



Assessments

Note to HVP:

The following 4 pages are placeholders for about 4 assessment questions. We will complete the assessment questions after we receive the inputs.

Page Title	Question 1	Type	Textual True/False	Number	16	
Question Stem	< A fire extinguisher is able to be used on ar	y type of fire, regardless of	extinguisher type.>			
Instruction	Is this true or false? Select the correct option and Submit.					
Options	o True					
	o False					
Correct Feedback	That's right. < Each fire extinguisher is for pa	articular types of fires. Alwa	ys refer to the label to ensure you	are using the correct	extinguisher.>	
Incorrect Feedback	dback That's incorrect. <insert as="" feedback="" first="" here.="" incorrect="" modify="" part="" required="" text="" well.=""></insert>					
Visual Feedback	Please show visual indicators for correct/inc	orrect selection and answer				

Page Title	Question 2	Type	Textual MCQ (Single-Select)	Number	17		
Question Stem	<write form.="" here,="" in="" question="" stem="" the=""></write>						
Instruction	Select the correct option and Submit.						
Options	o <option 1=""></option>						
	o <option 2=""></option>						
	o <option 3=""></option>						
	o <option 4=""></option>						
Correct Feedback	dback That's right. <insert as="" correct="" feedback="" first="" here.="" modify="" part="" required="" text="" well.=""></insert>						
Incorrect Feedback	That's incorrect. <insert as="" feedback="" first="" here.="" incorrect="" modify="" part="" required="" text="" well.=""></insert>						
Visual Feedback	Please show visual indicators for correct/incorrect sele	ction and answer.					



Page Title	Question 3	Туре	Textual MRQ (Multi-Select)	Number	18		
Question Stem	<emergency .="" all="" apply)="" at="" available="" evacuation="" form="" hvp="" in="" information="" is="" of(select="" sites="" that="" the="" work=""></emergency>						
Instruction	Select the correct options and Submit.						
Options	<pre></pre>						
Correct Feedback	That's right. <insert as="" correct="" feedback="" first="" here.="" modify="" part="" required="" text="" well.=""></insert>						
Incorrect Feedback	That's incorrect. <insert as="" feedback="" first="" here.="" incorrect="" modify="" part="" required="" text="" well.=""></insert>						
Visual Feedback	Please show visual indicators for correct/incorrect selection	(s) and answers.					





Page Titl	Course Completion	Тур	rext and Static Imag	e / Graphic	Number	20
Screen Layout						
Event	Audio	On-Scre	On-Screen Text (OST)		Internal Development Notes	
13.	Congratulations! You have now completed the course Emergency Response and Procedures.	Congratulations!		Ref	Course completion page. Refer to Slide 40 of the Risk Management	
	We hope you have gained an understanding of how you will respond to an emergency at your work site at HVP.	υ	Completed	mo	dule.	
		Emerge	ncy Response and Procedures		te : Please do not ink for certificate	include information