



Whero (Red)
Site-Specific
Safety Plan
(SSSP)

# SITE SAFE To Waitiaki o Haumanu

## Whero (Red) Project Plan

**SSSP Form 1** 

This first section is used to establish the type and degree of documentation required. Completing it will help indicate what is essential and what is not required.

1 Project name or location	
Write project name or location of site.	
2 Outline of work being undertaken	
<u>Write</u> a brief outline of the scope of work this SSSP relates t	to.
3 Subcontractors	
<u>Tick one</u> – Will you be using subcontractors for any part of	your contracted work?
Yes No	
Write the business name of any subcontractors being used	i.



As evidence of due diligence, retain a copy of your Subcontractor's SSSP or other agreed evidence before the Subcontractor begins work on this site.



## Whero (Red) Project Plan

#### SSSP Form 1

#### **4** Significantly Hazardous Activities

**Review** this list and **tick** those that are applicable to your activities.

Excavations less than 1.5m deep	Erection/dismantling scaffolds over 3m
Structural demolition	Asbestos related activities
Structural propping & false-works	Height activities requiring use of harness
Crane lifts	Tower crane erection/dismantling
Confined space entry	Live electrical work
Where tools/materials could fall from height	Work creating, removing or adjacent to penetrations or openings with a fall hazard
Generation of silica dust	Generation of wood dust
Use of products/machinery requiring spill control	Use of highly toxic, eco-toxic, flammable or explosive products, substances or materials
Hot-works, including activities that generate sparks	Lead paint removal or coating
MEWP use (any type)	Work over or adjacent to deep water or other fluids
Operation of plant & machinery	Exposure to processes, equipment or power tools that create vibration
Concrete pumping	Close approach to above or underground services
Generation of noise in excess of 85dB	Use of supplied breathing air
Direct drive nailgun use	Isolated or lone workers
Use of combustion engine in enclosed space	Inexperienced workers or workers of unknown skillset/background
Activities or processes that could effect the public or other workers	Activities or processes which could have an environmental impact
Activities that create risks to eyes, hands or head	Creation of slip, trip, fall hazards
Truck loading and unloading	Work from a swinging-stage or BMU
Work undertaken on steep slopes	Use and/or storage of hazardous products, substances or materials
Manual handling of heavy or repetitive loads	Other

#### **Record** the ticked items in your Hazard / Risk Register.

- Do not record non-significant hazards in the Hazard/Risk Register.
- This list is not exhaustive. You may record other significant hazards that are not on this list.

# SITESAFE To Malifield a Double

### Whero (Red) Project Plan

**SSSP Form 1** 

#### 5 Activities Requiring a Safe Work Plan

The following activities require the development of a Safe Work Plan before the activity is begun.

- Any work requiring a "Particular Hazard Notification" to WorkSafe NZ must have a Safe Work Plan.
- Do not create the Safe Work Plan until it is needed.
- A Safe Work Plan may be one or a combination of the following Task Analysis, Job Safety Analysis, Safe Work Method Statement, Permit to Work, Safe Operating Procedure (this last must be made relevant to the site and project) or other methods as agreed with PCBU1.
- This list is not exhaustive, you may create Safe Work Plans for high risk situations that are not on this list.

**Check** any activities that will require the development of a Safe Work Plan before the activity is begun.

Operation of heavy plant & machinery	Excavations more than 1.5m deep
Structural demolition	All asbestos related activities
Structural propping & false-works	Height activities requiring use of harness
Crane lifts	Tower crane erection / dismantling
Confined space entry	Live electrical work
Where tools/materials could fall from height	Work creating, removing or adjacent to penetrations or openings with a fall hazard
Generation of silica dust	Generation of wood dust
Use of products/machinery that require spill control	Use and/or storage of hazardous products, substances or materials
Hot-works, including activities that generate sparks	Other

#### 6 Notification to WorkSafe NZ

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Yes	No
If 'Yes", writ	e any notifiable activities below.

# Whero (Red) Project Plan

**SSSP Form 1** 



7	Onsite	communications
	Olisite	Communications

How will you be communic	ating health and safety inform	ation and activities to your employees, subcontractors and other PCBUs?
<u>Tick</u> requirements and <u>v</u>	<u>vrite</u> communications freque	ency
Toolbox talks		
Project pre-start brid	efings	
Daily pre-start briefi	ng	
Progress meetings		
Other		
8 Self-inspection		
We will carry out the follow	ving inspections throughout the	e duration of the project.
<u>Tick</u> requirements and <u>v</u>	vrite communications freque	ency
Pre-start inspection	Before start, by:	
Site inspection	Weekly, on day of week:	
Major plant or equipm	ent Weekly, on day of week:	
Vehicles	Weekly, on day of week:	
Specialist (MEWP/Cra	nes) Weekly, on day of week:	
Other	Comment:	



SITESAFE
Te Kaitiaki o Haumaru

**SSSP Form 1** 

9 Enviro	onmental
Will vehicles	or equipment be refuelled onsite?
Yes	No
If 'Yes", writ	e the mitigation method below.
Will equipme	ent used with concrete or mortar be washed/cleaned onsite?  No
If 'Yes", writ	the mitigation method below.
Could site ru	un-off enter a drain or waterway?
Yes	No
If 'Yes", writ	e the mitigation method below.
Could noise	levels adversely effect those outside of the site?
Yes	No
If 'Yes", writ	the mitigation method below.
Will dust be Yes	generated that could adversely affect members of the public or other workers in the vicinity?  No
If 'Yes", writ	e the mitigation method below.
Will fumes o	r smoke be generated that could adversely affect members of the public or other workers in the vicinity?  No
If 'Yes", writ	the mitigation method below.
Will waste m	naterial or empty product containers be generated?
Yes	No
If 'Yes", writ	te the mitigation method below.



# Site / Job Hazard and Risk Register

SSSP Form 2

This Site / Job Hazard and Risk Register is used by the contractor (PCBU 2) and relates to **significant** site or job-specific hazards only. **Do not record minor tasks or activities here.** 

Potential hazard and / or harm <u>List</u> the more significant hazards that will occur during your activities on site. Where possible, note the potential harm that could arise from these hazards.	Initial risk  Evaluate the risk level without controls using the Risk Matrix	Controls  Identify your control methods.	Residual risk  Re-evaluate the risk level with controls using the Risk Matrix.
1			
2			
3			
4			
5			



# Site / Job Hazard and Risk Register (cont.)

SSSP Form 2

This Site / Job Hazard and Risk Register is used by the contractor (PCBU 2) and relates to significant site or job-specific hazards only. Do not record minor tasks or activities here.

	tential hazard and / or harm the more significant hazards that will occur during your activities on site. re possible, note the potential harm that could arise from these hazards.	Initial risk  Evaluate the risk level without controls using the Risk Matrix	Controls  Identify your control methods.	Residual risk Re-evaluate the risk level with controls using the Risk Matrix.
6				
7				
8				
9				
10				

# Hazardous Products and Substances Inventory / Register

SSSP Form 3



#### This form must be returned to the Main Contractor, irrespective of content.

- Hazardous products and substances include glues, resins, solvents, fuels, expanders, adhesives, bonding agents and cleaning agents etc.
- Complete this form for all the materials you will bring onsite.
- You are required to have a Safety Data Sheet (SDS) for every potentially harmful product, substance or material you bring to site.
- Copies of Safety Data Sheets (SDS) must be supplied with this SSSP.
- Extra copies may be printed as required.

Product, substance, or material name	Form – liquid (L) solid (S) gas (G)	Total volume onsite	Location of SDS onsite	UN class & packing group	HSNO approval # & group standard Sec 14-15 of SDS	HSNO classification	Storage location onsite	Special storage requirements Sec 7 & 10 of SDS	PPE requirements Sec 8 of SDS



## **Training and Qualification Register**

SSSP Form 4

Complete the register for each of your workers who will attending this site, noting only the training, qualification and/or experience that are relevant to this job.

First and last name	Key role or tasks on this job	Training and/or qualifications relevant to this job	Training expiry date	No. of years experience Number of years of experience relating to the role or task	
And ID No. (if applicable)	Supervisor H&S Rep First Aid Role	Any Site Safe training, trade and skills training, formal qualifications – certificates, licences, cards, unit standards etc	Any training expiry dates		

Examples – EWP (elevated work platform), PAT (powder actuated tool), FL (fork lift), FA (fall arrest), SCA (scaffold), DOG (dogman), LBP (Licensed Building Practitioner – card type and number), CRA (crane – specify type), MP (mobile plant – specify type), RELECT (registered electrical worker), ELTAG (electrical testing and tagging), STMS (site traffic management supervisor), TC (traffic controller), EXP (explosives), NZQA (trade or safety units).



# **Training and Qualification Register (cont.)**

SSSP Form 4

First and last name	Key role or tasks on this job	Training and/or qualifications relevant to this job	Training expiry date	No. of years experience
And ID No. (if applicable)	Supervisor H&S Rep First Aid Role	Any Site Safe training, trade and skills training, formal qualifications – certificates, licences, cards, unit standards etc	Any training expiry dates	Number of years of experience relating to the role or task
		Lotony		

Examples – EWP (elevated work platform), PAT (powder actuated tool), FL (fork lift), FA (fall arrest), SCA (scaffold), DOG (dogman), LBP (Licensed Building Practitioner – card type and number), CRA (crane – specify type), MP (mobile plant – specify type), RELECT (registered electrical worker), ELTAG (electrical testing and tagging), STMS (site traffic management supervisor), TC (traffic controller), EXP (explosives), NZQA (trade or safety units).