# Guide to Workplace Safety and Health for Management Corporation Strata Title



Tripartite Alliance for Workplace Safety and Health

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## 1. Introduction

A management corporation is constituted by virtue of the Land Title (Strata) Act Cap. 158 in respect of a Strata Title Plan. When constituted, the management corporation is called "The Management Corporation Strata Title Plan No. \_\_\_\_\_ (the number to be specified being the number of the strata title plan), hereinafter refers to the "MCST".

The MCST development plays an important role to ensure that all work activities by their contractors and/or workers are carried out in a safe and healthy manner in compliance with the Workplace Safety and Health (WSH) Act. This guide aims to provide the management council and relevant stakeholders, particularly managing agents, complex managers and condominium managers, an insight into the roles and responsibilities of the MCSTs in safeguarding the safety and health of workers, residents, tenants and visitors.

This guide also recommends some safe management practices for the MCST's reference and adoption, where appropriate.

### 1.1 Management Corporation Strata Title

The MCST is a body corporate comprising all the subsidiary proprietors of the strata lots in the development. Under the Building Maintenance and Strata Management Act and subsidiary legislations, the management council which is elected by the subsidiary proprietors at every General Meeting, has the power, duties, and functions conferred or imposed upon it, and shall have the control, management and administration of the common property comprised in the strata title plan.

There are two main types of strata developments, the single-use strata developments and the mixed-use strata developments. Single MCSTs are normally constituted for single-use strata development, while two-tier MCSTs may be constituted for mixed-use strata developments.

For mixed-use strata developments, a strata title plan may have limited common property, to be managed by a subsidiary MCST, while rest of the common property will be managed by the main MCST.

Some examples of amenities which can be considered as common property or limited common property are the swimming pool, spa, children playground, park, gymnasium, carparks, water tanks, electrical switch rooms, façade, lifts and escalators, roof etc. These amenities need to be managed and maintained by the MCST or subsidiary MCST and at times, replaced, improved on or enhanced. Such work activities are carried out by contractors or workers engaged by the MCST or subsidiary MCST on the common property or limited common property, which would then be classified as workplaces under the WSH Act.

More information about the two main types of strata development can be found in the Building and Construction Authority's Strata Living in Singapore – A General Guide at <u>https://www.bca.gov.sg/bmsm/others/strata\_living.pdf</u>.

## 2. Relevant Legislation

The management council, elected to represent the MCST or subsidiary MCST, plays a vital role in managing and maintaining the common property or limited common property so that workers or contractors can carry out work in a safe manner. Depending on the work activity that is being carried out, there may be numerous legal obligations that the MCST and the subsidiary MCST may have to fulfil.

This section briefly summarises the WSH Act and some of its subsidiary legislation, as well as provide a list of other legislation that may be relevant to the MCST.

### 2.1 Workplace Safety and Health Act

The WSH Act is an essential part of the framework aiming to cultivate good safety habits in all individuals, and to create a strong safety culture in all workplaces.

Since September 2011, the Act was extended to cover all workplaces. A workplace is defined as any premises where a person carries out work or is to work at, including the compounds managed by MCSTs where various kinds of work activities will be carried out.

Table 1 briefly summarises the WSH Act and some of its relevant subsidiary legislation (non-exhaustive) that may be relevant to the MCSTs.

S/No.	Agency in charge	Legislation	Brief description (non-exhaustive)
1	Ministry of Manpower	Workplace Safety and Health Act (Chapter 354A)	<ul> <li>States the Workplace Safety and Health obligations of relevant stakeholders such as occupiers, principals, employers and employees.</li> <li>Covers all workplaces unless exempted.</li> </ul>
2	Ministry of Manpower	Workplace Safety and Health (Risk Management) Regulations	<ul> <li>States the relevant stakeholders who are responsible for identifying safety and health hazards at workplaces and taking measures to eliminate or reduce the risks.</li> <li>States that a risk assessment (RA) shall be conducted for all workplaces.</li> <li>States the requirements for conducting RA (refer to section 5 below for more details on RA).</li> </ul>
3	Ministry of Manpower	Workplace Safety and Health (Work at Heights) Regulations	<ul> <li>Defines what is "work at heights".</li> <li>States the WSH requirements when working at height activities are carried out at workplaces.</li> </ul>
4	Ministry of Manpower	Workplace Safety and Health (Incident Reporting) Regulations	<ul> <li>Defines what is a work-related accident.</li> <li>States when and who should be reporting a work-related accident.</li> </ul>
5	Ministry of Manpower	Workplace Safety and Health (Design for Safety) Regulations	<ul> <li>Design for Safety (DfS) is to identify and reduce safety and health risks through good design at the conceptual phase of a project.</li> <li>Owners should keep a copy of the DfS Register, communicate all foreseeable risks to persons carrying out maintenance and future works and hand over DfS Register to future owners.</li> </ul>

#### Table 1: List of relevant WSH legislations

Please refer to Annex A for some possible penalties for failing to comply with the WSH Act.

Find out more about the WSH Act and its subsidiary legislation at <u>https://www.mom.gov.sg/</u> workplace-safety-and-health/workplace-safety-and-health-act.

### 2.2 Other relevant legislations

When managing and maintaining the common property or limited common property, other than the WSH Act and relevant subsidiary legislation, there are many other legislations that must be complied with as well. Table 2 lists out some of the other legislation (non-exhaustive) which may be relevant to the MCSTs while fulfilling their duties.

S/No.	Agency in charge	Legislation
1	Building and Construction Authority	Building Maintenance and Strata Management Act and subsidiary legislation
2	Building and Construction Authority	Building Control Act and subsidiary legislation
3	Energy Market Authority	Electricity Act and subsidiary legislation
4	National Environment Agency	Environmental Public Health (Swimming Pools) Regulations
5	National Environment Agency	Destruction of Disease-Bearing Insects Bill
б	Singapore Civil Defence Force	Fire Safety Act and subsidiary legislation
7	Public Utilities Board	Public Utilities (Water Supply) Regulations
8	Public Utilities Board	Sewage and Drainage Act and subsidiary legislation
9	National Parks Board	The Parks & Trees Act

#### Table 2: Legislation relevant to MCSTs

More information on other relevant legislations listed in Table 2 can be found at <a href="https://sso.agc.gov.sg/">https://sso.agc.gov.sg/</a>

## 3. WSH Roles and Responsibilities

The WSH Act is the key legal instrument supporting the WSH framework in Singapore to safeguard the safety, health and welfare of persons in all workplaces. The Act aims to cultivate good safety and health habits and practices in all corporations and working individuals, extending from the top management down to the last worker. In order to achieve safer and heathier outcomes, the Act outlines the responsibilities of various stakeholders.

Some of the stakeholders defined in the Act are:

- Occupier
- Principal
- Employer
- Employee

Under the Building Maintenance and Strata Management Act, the management council of a MCST has control of the common property and the executive committee of a subsidiary MCST has control of the limited common property. The common property or limited common property where works are carried out by contractors or workers would be deemed as workplaces.

In this regard, depending on the circumstances, a management council of a MCST or an executive committee of a subsidiary MCST may assume the roles and responsibilities of a Principal, Employer or Occupier, where appropriate.

### 3.1 Occupier

An occupier of a workplace is the party that has charge, management or control of the premises, whether on their own account or as an agent of another person, regardless of whether they are the owner of those premises.

The occupier must ensure that the following are safe for everyone in the premises, even if the person is not an employee (e.g. contractors and members of the public):

- Workplace;
- All pathways to and from the workplace; and
- Machinery, equipment, plants, articles and substances kept at the workplace.

An occupier may also be responsible for the common property used by workers. Common property can include the following (non-exhaustive):

- Electric generators and motors;
- · Hoists and lifts, lifting gears, lifting appliances and lifting machines;
- Entrances and exits; and
- Machinery and plants.

### 3.2 Principal

A principal is any person or organisation who engages another person or organisation (i.e. the contractor) to supply labour or perform work under a contract for service.

The principal must ensure that the contractor he/she engages:

- has the necessary expertise to perform the work they are engaged for; and
- has made sure that any machinery, equipment, plant, article or process used at work is safe.

In addition, if the principal directs the contractor or the employees of the contractor on how the work is to be carried out, the principal's duties will include duties similar to that of an employer (see Section 3.3) in so far as ensuring the safety and health of the contractor or the employees of the contractor.

### 3.3 Employer

An employer refers to a person who, in the course of the person's trade, business, profession or undertaking, employs any person to do any work under a contract of service.

The employer must protect the safety and health of his/her employees or workers working under his/her direction, as well as persons who may be affected by the employer's work at the workplace. Amongst other things, the employer must:

- conduct risk assessments to identify hazards and implement effective risk control measures;
- make sure the work environment is safe;
- make sure adequate safety measures are taken for any machinery, equipment, plant, article or process used at the workplace;
- develop and implement systems for dealing with emergencies;
- ensure workers are provided with sufficient instruction, training and supervision so that they
  can work safely; and
- provide appropriate personal protective equipment (PPE) for workers and ensure their proper use.

## 3.4 Employee

An employee refers to any person employed by an employer to do any work under a contract of service.

The employee must:

- follow the workplace safety and health system, safe work procedures or safety rules implemented at the workplace;
- not engage in any unsafe or negligent act that may endanger himself/herself or others working around him/her; and
- use PPE provided to him/her to ensure his/her safety while working. He/she must not tamper with or misuse equipment.

# 3.5 Examples of WSH relationship between MCST and relevant stakeholders

The WSH relationship between the MCST and the other relevant stakeholders (e.g. Managing Agent (MA), contractor) can come in various permutations. Figures 1 and 2 below are two examples illustrating the possible WSH relationship between the MCST and other relevant stakeholders. Do note that the information provided in Figures 1 and 2 are not to be construed as implying liability on any party. It also does not encapsulate all the responsibilities and obligations under the law.

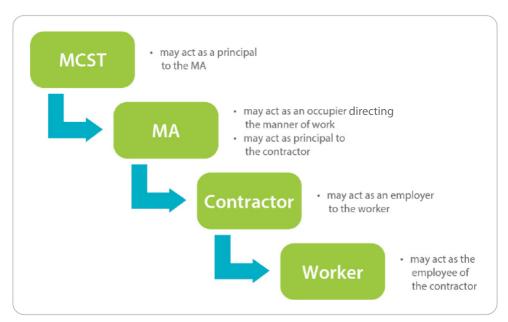


Figure 1: Example where MCST may act as a principal to MA

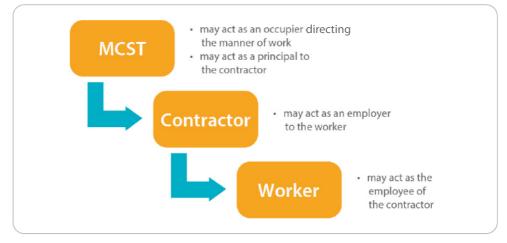


Figure 2: Example where MCST may act as an occupier as well as a principal to contractor

## 4. Safe Management Practices

The management council and/or subsidiary executive committee of a MCST/subsidiary MCST respectively may consider adopting the following safe management practices to reduce or prevent the occurrence of workplace incidents such as slips, trips and falls, and falls from height:

- Ensure an RA is conducted for all works activities carried out by MCSTs employees or contractors etc (more information about RA can found in Section 5).
- Embark on the bizSAFE program (more information about bizSAFE can be found in Section 6).
- Make it an in-house requirement for all contractors to attain at least bizSAFE level 3.
- Subscribe to the WSH Council's WSH Bulletin for the latest WSH news and regulatory announcements, recent workplace accidents and events).
- Create a safe culture (more information can be found at <u>https://www.tal.sg/wshc/programmes/</u> <u>culturesafe</u>.
- Encourage near-miss reporting (more information can be found at <u>https://www.tal.sg/wshc/</u> <u>Topics/General-Safety/Near-Miss-Reporting</u>.

The above-mentioned safe management practices can be promoted to all contractors providing the following services (non-exhaustive):

- Cleaning services
- Security services
- Landscape maintenance
- Pest control treatment
- Swimming pool maintenance
- Air-conditioning repair and maintenance
- General builders' works
- Lift and escalator maintenance
- Fire safety and equipment maintenance
- Electrical and generator maintenance
- Repainting and repair works

## 5. Risk Management

Risk management (RM) consists of preparation, RA, risk control implementation, record-keeping, review and continual communication (see Figure 3). RA is a key component of RM. Risks at work will be reduced if the control measures identified in the RA are implemented appropriately.

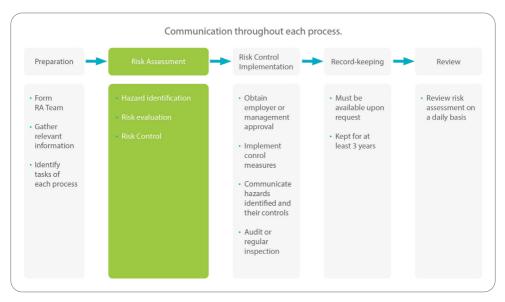


Figure 3: The risk management process

### 5.1 Risk assessment

Under the WSH (Risk Management) Regulations, every workplace must conduct an RA for all work activities. RAs are to be carried out and risk control measures implemented before the commencement of any work activity. In every workplace, the occupier, the employer, selfemployed person and principal shall conduct an RA in relation to the safety and health risks posed to any person who may be affected by his undertaking in the workplace.

As far as possible, RAs should be conducted in consultation with relevant stakeholders (e.g. the premise owners, contractors and managing agents). This will ensure that the RA will holistically take into consideration factors such as personnel involved, all aspects of the work activity and environmental conditions.

An RA can be conducted in three simple steps shown in Figure 4:

Hazards associated with the	Step 2 : Risk Evaluation	on
ctivity of each work process		Step 3 : Risk Control
re determined, along with the otential accidents or ill-health	This is the process of estimating the risk levels of the identified	
hat could result from hese hazards. he person(s) who may be at risk s a result of being exposed to hese hazards are also idenitfied.	hazards and their acceptability. Risk evaluation is made up of two parts: - estimating the severity of hazard; and - estimating the likelihood of the incident or ill-health occurring with the existing risk controls.	Based on the outcome of STEP 2, risk controls should then be selected to reduce the identified risk to an acceptable level. These risk controls should be effective yet practicable. Control measures should be observed in accordance with the Hierarchy of Control (see <b>Figure 5</b> ).

#### Figure 4: The Risk Assessment Process

Some common work activities that will require RAs to be conducted are (non-exhaustive):

- Painting works
- Sweeping of compound
- Clearing of rubbish bin/bulk bin/bin chutes
- Tree pruning
- Grass cutting
- Use of ladder
- Fogging (in vector control)

These RAs are to be available upon request by inspectors from the Ministry of Manpower.

Please refer to Annex B for a sample RA form.

#### **Hierarchy of Control**

Control measures in the Hierarchy of Control (refer to Figure 5) are ranked in order of effectiveness. As far as possible, priority should be given to upstream risk control measures.

It may be necessary to use more than one risk control measure to reduce risks to the lowest possible level when no single measure is sufficient on its own. For example, engineering controls, such as using safer equipment, can be implemented together with administrative controls, such as training and safe work procedures (SWPs), to reduce a workplace risk.

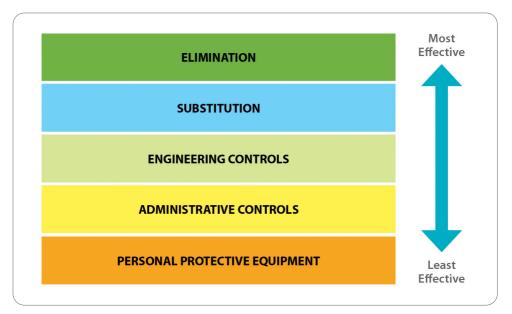


Figure 5: The Hierarchy of Control

#### Elimination

Elimination of risk refers to the removal of a worker's exposure to the hazards, effectively making all identified possible accidents and ill-health impossible. As elimination is the most effective method of risk control, it should be considered first. Once eliminated, the risk should not appear in subsequent RA forms. For example, damaged flooring on a walking path which may lead to slips, trips and falls accidents. This hazard can be eliminated after the flooring is repaired.

#### Substitution

This involves replacing a hazard with one that presents a lower risk. For example, if there is a need for a cleaner to use an A-frame ladder to access higher grounds, it can be replaced with a mobile step platform which is a more stable option. Although using a mobile step platform does not remove the risk of falling from height, the risk is significantly reduced.

#### **Engineering Controls**

Engineering controls are physical means that limit the hazard. These include structural changes to the work environment or work processes. One example can be erecting barriers at suitable areas where security officers are exposed to frequent vehicle movement. These barriers can be designed to reduce impact in the event of a vehicle collision.

#### **Administrative Controls**

These controls reduce or eliminate exposure to a hazard by adherence to procedures or instructions. Documentation should emphasise all steps in the work processes and all controls needed for work activities to be carried out safely. Examples of administrative controls are the establishment of safe work procedures and installation of signages.

#### **Personal Protective Equipment**

Proper use of personal protective equipment (PPE) keep workers safe at work. However, PPE should only be used in addition to other control measures (e.g. engineering control measures) or when all other measures are not feasible or practical. For PPE to be effective, it must always be properly worn when the user is exposed to the hazards and must fit the user correctly. PPE should also be cleaned and maintained regularly and stored in an appropriate place when not in use. Examples of PPE that may be applicable to security officers on duty are safety shoes and a reflective vest.

For more information regarding RM and RA, see <u>Code of Practice on Workplace Safety and</u> <u>Health (WSH) Risk Management</u>.

## 6. bizSAFE Programme

Developed by the WSH Council, bizSAFE is a five-step nationally recognised capability building programme (see Figure 6) that helps companies – including MCSTs – build WSH capabilities.

The level-by-level approach is designed with clear objectives to help companies build up RM capabilities and meet the requirements of the WSH Act and relevant subsidiary legislation. The programme also includes SGSecure elements that can assist MCSTs to put in place measures to manage potential terror threats.

More information about SGSecure can be found on the SGSecure Guide for Workplaces at <u>https://www.mom.gov.sg/~/media/mom/documents/employment-practices/sgsecure/sgsecure-guide-for-workplaces.pdf?la=en</u>.



Figure 6: Overview of bizSAFE

bizSAFE is a structured 5-step programme where companies may apply for a level directly as long as it meets the level's requirements. MCSTs can look forward to the following benefits:

- Comply with Risk Management Regulations
- Create a safer and healthier workplace for workers
- Create a safer and healthier environment for the residents/tenants
- Free onsite WSH assistance programmes
- Go on free learning journeys
- Receive special invites to conventions and forums

**bizSAFE Level 1** recognises that a company is aware of its legal obligations under the WSH Act and is able to develop a WSH policy. A company's top management executive are to attend a half-day bizSAFE workshop or an e-learning course.

**bizSAFE Level 2** recognises that a company has a trained RM Champion that knows how to facilitate and mobilise relevant employees in developing a risk management plan and conducting a risk assessment. He will be required to attend a 2-day course in RM.

**bizSAFE Level 3** recognises that a company has conducted risk assessments for every work activity and process at the workplace, in compliance with the requirements in the WSH (Risk Management) Regulations.

At **bizSAFE Level 4**, a company can nominate a Champion to attend a Workplace Safety and Health Management System (WSHMS) course to establish a WSHMS programme in the company. bizSAFE Level 4 recognises that the WSHMS Champion knows how to implement a robust WSHMS within the company.

An exemplary company can then embark on **bizSAFE STAR**. bizSAFE STAR recognises that a company's WSHMS identifies, manages and controls workplace risks or hazards in compliance with the WSH Act and international standards such as ISO 45001.

Please visit the WSH Council's <u>website</u> to find out more about bizSAFE.

## 7. Pandemic Management

A pandemic is an outbreak of an infectious disease that has spread across a large region (e.g. multiple continents or worldwide) and usually occurs when the whole population is not immune to the disease. Examples of diseases that can lead to pandemics are SARS and COVID-19. It is important to understand that each disease will require a different set of control measures.

Examples of control measures may include (non-exhaustive):

- Safe distancing;
- Stagger work and break hours;
- Monitoring and declaration of health status of employees;
- Provision of PPE (e.g. Masks, gloves, face shield); and
- Observance of good personal hygiene.

MCSTs play an important role in effective pandemic management within a compound.

### 7.1 Roles and responsibilities during a pandemic

During a pandemic, occupiers, employers, and employees should fulfil their duties under the WSH Act as follows:

- Occupiers must ensure that the workplace and all pathways to and from the workplace do not
  pose transmission risks of disease to anyone within the workplace, including non-employees;
- Employers must implement measures to prevent transmission of disease at the workplace; and
- Employees must comply with measures implemented by their employers to prevent the spread of disease in the workplace.

## 7.2 Planning for a pandemic

At the planning stage, occupiers and employers should consider the following (non-exhaustive):

- Company's policy to prevent or limit the transmission of the disease;
- Nature of the disease (e.g. transmission characteristics);
- The different types of risks that the company is exposed to due to the disease;
- Where, how and to what sources of the disease that employees might be exposed to;
- The various types of control measures that can be implemented in a reasonably practicable manner;
- Most updated advisories and directives from relevant government bodies (e.g. Ministry of Manpower, Ministry of Health, Ministry of Trade & industry, National Environment Agency, Immigration & Checkpoints Authority etc); and
- Existing business continuity plans.

## 8. Acknowledgment

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3	Toh Eng Shyan	Building and Construction Authority
4	Tang Mei Peng	Association of Property and Facility Managers
5	Joanne Koh	Singapore International Facility Management Association
6	Darren Loh	Ministry of Manpower
7	Ng Siak Chew	Workplace Safety and Health Council
8	Dennis Choo	Workplace Safety and Health Council
9	Royston Lim	Workplace Safety and Health Council

## 9. References

#### Regulations

- · Workplace Safety and Health Act and subsidiary legislations
- Building Maintenance and Strata Management Act and subsidiary legislations
- Building Control Act and subsidiary legislation
- Electricity Act and subsidiary legislation
- Environmental Public Health (Swimming Pools) Regulations
- Destruction of Disease-Bearing Insects Bill
- Fire Safety Act and subsidiary legislation
- Public Utilities (Water Supply) Regulations
- Sewage and Drainage Act and subsidiary legislation
- The Parks & Trees Act

#### **Guidance materials**

- WSH Council Code of Practice on Workplace Safety and Health (WSH) Risk Management
- Building Construction Authority Strata Living in Singapore, A General Guide

#### Other useful WSH guidance material for MCST and subsidiary MCST

- Workplace Safety and Health Guidelines for the Private Security Industry
- WSH Guidelines on Landscape and Horticulture Management
- Workplace Safety and Health Guidelines on Workplace Housekeeping
- · Workplace Safety and Health Guidelines on Tent-related Works
- WSH Guidelines on Workplace Traffic Safety Management
- WSH Guidelines on Cleaning and Custodial Services
- WSH Guidelines for Working safely on Roofs
- WSH Guidelines on Contractor Management
- WSH Guidelines on Working Safely During Maintenance of Electric Passenger and Goods Lifts
- WSH Guidelines Management of Indoor Air Quality in Air-Conditioned Workplaces

### **Annex A: Penalties under the WSH Act**

Tables 3 and 4 detail the possible general penalties that may be imposed on an individual person or corporate body for failing to comply with the WSH Act. Please note that certain offences may have its own prescribed punishment as well.

Offender type	General penalty
Individual person	<ul> <li>Maximum \$200,000 fine, or maximum imprisonment of 2 years, or both</li> <li>Additional \$2,000 fine for each day that the offence is not rectified</li> </ul>
Corporate body	<ul> <li>Maximum \$500,000 fine</li> <li>Additional \$5,000 fine for each day that the offence is not rectified</li> </ul>

#### Table 3: General penalties of the WSH Act (Section 50)

When a person or corporation has a record of previous offenses that led to fatalities, the penalties will be more severe for repeating the same offence.

Offender type	Penalties for repeat offenders that resulted in fatalities
Individual person	<ul> <li>Maximum \$400,000 fine, or imprisonment, or both</li> <li>Additional \$2,000 fine for each day that the offence is not rectified</li> </ul>
Corporate body	<ul> <li>Maximum \$1,000,000 fine</li> <li>Additional \$5,000 fine for each day that the offence is not rectified</li> </ul>

Table 4: Penalties for repeat offenders of the WSH Act (Section 51)

	Department:			RA Leader:			<	Approved by:	d by	••	Refer	<b>Reference Number</b>	)er
	Process:			RA Member 1:				Signature:	ture				
	Activity/Location:			RA Member 2:									
	Assessment Data:			RA Member 3:			~	Name:					
	Last Review Data:			RA Member 4:				<b>Designation:</b>	ü				
	Next Review Data:			RA Member 5:				Date:					
	Hazard Iden	ntification	E	<b>Risk Evaluation</b>	latio	E.					Risk Control		
Ref	Ref Sub-Activity	Hazard	Possible Hazard Injury/ III Health	Existing Risk S L RPN Additional Controls	S L	. RPN	Additi Contro		S L	RPN	S L RPN Implementation Due Date	n Due Date	Remarks
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Annex B: Sample risk assessment form

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