مركز أبوظبي للسلامة والصحة المهنية ABU DHABI OCCUPATIONAL SAFETY AND HEALTH CENTER



Abu Dhabi Occupational Safety and Health System Framework

(OSHAD-SF)

Mechanisms

Mechanism 5.0 – OSH Requirements for Medium Risk Entities

Version 3.1

March 2017



Important Note:

(Document Republished for Continued Implementation under Abu Dhabi Public Health Center)

(إعادة نشر الوثيقة الستمرار التطبيق بإشراف مركز أبوظبي للصحة العامة)















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1. Introduction

This mechanism is designed to define the minimum OSH requirements for sector entities that have been assessed by the concerned Sector Regulatory Authority (SRA) as medium risk and do not require a fully compliant OSHMS to manage their risks.

OSHAD-SF - Mechanism 3.0 – Identification, Assessment and Nomination of Entities outlines the process that the concerned SRA shall undertake in assessing the risk of a sector entity.

This mechanism has been designed to ensure fair, transparent and consistent implementation of the OSHAD-SF.

2. Requirements

2.1 Medium Risk Entity Requirements

- (a) Entities assessed by the concerned SRA to be medium risk shall develop, implement and maintain OSH records that comply with the following OSH requirements (in compliance with Federal Law No. 8, for 1980, Regulation of Labour Relations) as a minimum:
 - (i) ensure employee training, including:
 - 1. site specific OSH induction training for new employees;
 - task / equipment specific basic work rules / standard operating procedures;
 - 3. identified risk and hazards;
 - 4. hazardous substances; and
 - 5. first aid / fire / emergency response.
 - (ii) ensure hazards and risks are assessed:
 - what can go wrong?;
 - 2. who can get hurt?; and
 - 3. what control measures can be implemented to make the workplace safer?
 - (iii) provide safe and appropriate plant, equipment and tools:
 - 1. ensure plant, equipment and tools are installed, operated and maintained to manufacturer's specifications;
 - 2. ensure plant, equipment and tools are inspected regularly and have relevant certification, where applicable (e.g. lifting equipment, etc); and
 - 3. ensure plant, equipment and tools are only operated by competent persons and utilized for tasks they were designed to perform.
 - (iv) provide safe and appropriate safety and welfare facilities, as required, including:
 - first aid box / equipment / personnel;
 - 2. fire fighting equipment;
 - drinking water;
 - 4. toilets, showers, hand basins, soap, towels, etc;
 - 5. place to store clothing / Personal Protective Equipment (PPE), etc; and
 - 6. somewhere to rest and eat meals.
 - (v) consider health issues, including:
 - 1. supply of appropriate PPE;
 - appropriate immunizations (if applicable);
 - 3. protection from exposure to hazardous materials;
 - appropriate ventilation and lighting;
 - 5. reasonable work temperature;
 - 6. appropriate space and equipment to safely perform the tasks; and

- clean workplace with appropriate waste containers and waste is disposed of utilizing approved waste service providers (by the Center for Waste Management Abu Dhabi).
- (vi) notify concerned SRA of all *OSHAD-SF* serious OSH incidents as soon as practicable, within 24 hours in case of a fatality or within 3 days in case of other serious incident. Refer Appendix 1: Concerned SRA and other Relevant Authorities Contact Details.

Note: Serious OSH Incident is a work-related incident consisting of or resulting in:

- Fatality;
- Serious Injury;
- Serious Dangerous Occurrence; and/or
- Serious Occupational Illness / Disease.

Note: For more information on Serious OSH Incidents refer to OSHAD-SF — Mechanism 11.0 – OSH Incident Notification, Investigation and Reporting.

Note: OSHAD-SF – Form G – Serious OSH Incident Notification Form shall be used to notify OSH incidents to Concerned SRA.

- (vii) record all OSH incidents and perform OSH incident investigations (serious and non-serious):
 - 1. discover the causes of the incident find out why and how it happened what went wrong?;
 - 2. identify what to change or improve to prevent a repeat of the incident by controlling or eliminating hazards and risks?
 - 3. Keep records of all incidents and incident investigations;
 - 4. In case of a serious incident, report the completed investigation report, to the concerned SRA, within 30 calendar days of the date of the incident, as an attachment to the completed OSHAD-SF Form G1.

Note: Form G1 is to be submitted by entities to the concerned SRA to summarize Serious Incident Investigation findings. The full OSH Incident investigation should be attached to the completed OSHAD-SF - Form G1. OSHAD-SF - Form G1 can be accepted as a full investigation report where the information within is suitable and sufficient in relation to the complexity and severity of the incident and covers the requirements of clause 5.4 of this mechanism.

Note: Form G2 is for Entity Internal Use and Recordkeeping and shall be used to record non serious injuries. All non-serious Incidents not requiring immediate notification to SRA should be investigated and results recorded internally using OSHAD-SF - Form G2.

Note: refer to OSHAD-SF – Mechanism 11.0 – Incident Notification, Investigation and Reporting for further information.

(viii) Complete an Occupational Injuries Register on an annual basis and make it available to the concerned SRA, as required;

- (ix) complete and maintain at a minimum the following OSH records and registers:
 - 1. training register;
 - 2. PPE register;
 - 3. occupational injuries register;
 - 4. hazard and risk register;
 - 5. incident investigation records; and
 - 6. hazardous substance register (if applicable).
 - Note: Standard Templates are included in the appendices of this document. Entities may use other formats as long as they record the same information as a minimum.
- (b) Comply with the requirements of the OSHAD-SF Codes of Practice as applicable to the undertakings of the entity



3. Document Amendment Record

Version	Revision Date	Description of Amendment	Page/s Affected	
2.0	Feb 2012	New Document	N/A	
		Change of Logo	All	
		Change from AD EHS Center to OSHAD	throughout	
		Change of document title: AD EHSMS RF to OSHAD-SF	Throughout	
		EHS changes to OSH	Throughout	
		Minor amendments and editorial changes to provide further clarity without changing requirements	Throughout	
	4 et	Change of scope of document from low risk to medium risk	All	
3.0	1 st July 2016	Clause 2.1(a) updated	4	
		Clause 2.1(a)(i)(2) updated	4	
		Clause 2.1(a)(vi) updated	5	
		Clause 2.1(a)(vii) & (viii) updated	5	
			Clause 2.1(b) updated to Clause 2.1(a)(ix)	6
			Appendixes updated from A,B,CD,E,F to 1,2,3,4,5,6,	8-13
		Appendix 1 updated	8	
		Waste Water SRA removed from Appendix 1	8	
	19 th March	Minor editorial changes to provide further clarification without changing the requirements	Throughout	
3.1	2017	Clause 2.1(a)(viii) updated	5	
		Clause 2.1(b) added	6	

Appendix 1: Concerned SRA and other Relevant Authorities Contact Details

Sector	SRA	OSH Emergency Contact Hotline
Building and Construction	Department of Municipal Affairs and Transport (DMAT)	800 555
Commercial	Department of Municipal Affairs and Transport (DMAT)	800 555
Education	Abu Dhabi Education Council (ADEC)	02 6156 999
Energy	Abu Dhabi Water and Electrical Authority (ADWEA)	02 694 3666
Food	Abu Dhabi Food Control Authority (ADFCA)	028181111
Health	Health Authority Abu Dhabi (HAAD)	02 419 3666
Industry	Industrial Development Bureau	800 555
Tourism	Abu Dhabi Tourism and Culture Authority (ADTCA)	800 555
Transport	Department of Municipal Affairs and Transport (DMAT)	02 617 4515
Waste	Center for Waste Management – Abu Dhabi (CWM-AD)	800 555

Abu Dhabi Authorities	Emergency Contact
Abu Dhabi Police	999
Ambulance	999
Fire	999
Emergency and Disaster Management Operations Center - HAAD	02 419 3666 or 02 419 3660
Poison and Drug Information Center – HAAD	800 424
Coast Guard	999
Water and Electricity	999
Environment Agency Abu Dhabi (EAD)	800 9990
OSHAD	02 404 3800 / 3900



Appendix 2: Training Attendance Register

Training Attendance Register								
Entity Name:				Location	1:			
Date of Training	Name of Employee	Position	Typ Trainii Inductic Ai	ng (eg on, First	Hours Attended	Employee Signature	Trainer Signature	

Appendix 3: Personal Protective Equipment Supplied Register

This register is maintained to record the supply without charge to the employee and/or replacement of Personal Protective Equipment (PPE). The employer ensures at all times that the PPE supplied is manufactured, used and maintained to appropriate International Standards, as per *OSHAD-SF – CoP 2.0 – Personal Protective Equipment*.

The employer ensures that PPE Supplied is appropriate to control the hazards and risks of the employees under its control.

The employer ensures that each employee is trained in the correct use and maintenance of supplied PPE and there is suitable facilities for storage of PPE.

Personal Protective Equipment Register								
Entity Name:			Location:					
Date of Issue or Employee Replacement		Position	Type of Equipment (eg Safety Glasses, Safety Boots)	Quantity	Brand of Equipment	Employee Signature	Supervisor Signature	



Appendix 4: Occupational Injuries Register

	Occupational Injuries Register									
Entity	Name:				Location:					
Date of Injury	Time of Treatment	Name of Employee	Position	Nature of Injury	Treatment Performed	Further Treatment Required	Employee Signature	Supervisor Signature		
	(24 Hr Clock)					Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				
						Yes / No				



Appendix 5: Hazard and Risk Register

Hazard and Risk Register							
Entity Name:		ı	Location:				
Task	Hazard What could go wrong?	Risk If it happens, how bad will the outcome be?	Control Measures in Place	Supervisor Signature			

Appendix 6: Hazardous Substances Register

Hazardous Substances Register								
Entity Name:		Location:		Date:				
Name of Substance	Supplier	Manufacturer		Safety Da	ata Sheet*	Special		
(Chemical or Commercial Name)			Quantity Stored	Copy on Site	Date of Issue	Conditions for Use / Storage / Disposal		

^{*} Safety Data Sheet: Must be within 5 years of date of issue.

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