 كصيحتّت دان عالمسكيتر Satety, Heath and Environment

# WSHCCNO: <br> WORKPLACE SAFETY \& HEALTH CONFERENCE <br> in CONJUNCTION WITH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024 <br> THE IMPACT OF CLIMATE CHANGE ON OCCUPATIONAL SAFETY AND HEALTH 

## WORKPLACE SAFETY AND HEALTH ENFORCEMENT UPDATE

ENFORCEMENT DIVISION


## WSHCCNO圆 <br> WORKPLACE SAFETY \& HEALTH CONFERENCE

## ENFORCEMENT UPDATES 2023

IN CONJUNCTION WITH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024



MONITORING VISITS
70 Construction I 5 Wholesale \& Retail Trade 2 Other Industrial Activities 12 Support Services 1 Food Services 11 Mining and Quarrying 1 Human Health and Social Work Activities


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WORKPLACE SAFETY \& HEALTH CONFERENCE
IN CONJUNCTION WITH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024

## REGULATORY INSPECTIONS TO GENERAL INDUSTRIES

As of December 2023


## TOP 5 FINDINGS

1. Risk Management
2. Emergency Response \&

Preparedness
3. Occupational Health
4. Hazardous Substance
5. Electrical Safety, Machinery \&

Equipment

## MONITORING VISITS

As of December 2023
TOP 5 FINDINGS
DISTRICT DISTRIBUTIONS


## 16 STOP WORK ORDER(S) TOP 5 CONCERNS

## 28 REMEDIAL ORDER(S)

TOP 5 CONCERNS


UNSAFE WORKING AT HEIGHT
INADEQUATE SYSTEM OF WORK


UNLICENSED RADIATION
EQUIPMENT


UNSAFE ELECTRICAL EQUIPMENT

POOR MANAGEMENT OF HAZARDOUS SUBSTANCE


INADEQUATE RISK MANAGEMENT


NON-COMPLIANCE AND UNAWARENESS
OF THE RPA, CAP 228


FAILURE TO APPOINT WSH OFFICER/ CO-ORDINATOR

DANGEROUS CRANE MANAGEMENT

## CASE STUDIES: SWO \& RO

## BEFORE

## AFTER




Procedures for chemical handling

Segregation of combustible and explosive cylinders


## IMPLEMENTATION OF COMPOUND FINES

## COMPOUND FINES FOR <br> APPOINTMENT OF WSH OFFICER / CO-ORDINATOR

Prescribed workplaces and contractors registered under Classes 4, 5 and 6 by:
$1^{\text {st }}$ April 2024

Contractors registered under Classes
1,2 and 3 by:
$1^{\text {st }}$ October 2025

## COMPOUND FINES FOR FIRST AID REQUIREMENTS

Required of all workplaces by:
$1^{\text {st }}$ April 2024

## WHY COMPOUND FINE?



## ENFORCEMENT OF REGULATIONS

## ACCOUNTABILITY

## PROMOTION OF SAFETY CULTURE

## DETERRENCE



# CONTRAVENTIONS TO WSH (FIRST-AID) REGULATIONS, 2021 



# COMPLIANCE TO WSH (FIRST-AID) REGULATIONS, 2021 



Names and photos of first-aiders displayed

Clearly labelled first-aid box with evidence of inspected contents

## WSACCN

WORKPLACE SAFETY \& HEALTH CONFERENCE

| NO | QUESTION | ANSWER | REMARKS |
| :---: | :---: | :---: | :---: |
| 1 | 1.1 Who is applicable to the compound fines announced? <br> 1.2 What are the exact requirements under each regulation? | Refer to NTI/2024/01: Enforcement of Compounding of Offences For Failure To Appointment of Workplace Safety And Health (WSH) Officer, WSH CoOrdinator And Breaches Of First-Aid Requirements | Note To Industry (NTI) |
| 2 | 2.1 How can we check compliance to the requirements? <br> 2.2 How do I know if my workplace falls under such requirement? | 1. For WSH Officer/Coordinator: <br> Refer to SHENA/Publications/WSH Self Assessment Checklist/WSH OFFICER / CO-ORDINATOR. <br> 2. For WSH First-aid: <br> Refer to SHENA/Publications/SELF-ASSESSMENT CHECKLIST: FIRST AID REQUIREMENT AT THE WORKPLACE | Self-assessment checklist. |
| 3 | 3.1 Is there any guide/information on how to meet these requirements? <br> 3.2 Where can I find information to assist me in complying with these requirements? | 1. For WSH Officer/Coordinator: <br> Refer to 2022/IGN/02(01) Requirements Of Workplace Safety And Health Officer \& Workplace Safety And Health Co-Ordinator. <br> 2. For WSH First-aid: <br> Refer to 2023/IGN/01 First Aid Requirements in a Workplace. | Industry Guidance Note (IGN) |
| 4 | 4.1 How much is the compound amount? | Any person reasonably suspected of having committed such offence(s) may be compounded with a sum not exceeding one-half of the amount of the maximum fine that is prescribed for the offence or a sum of $\$ 5,000$, whichever is the lower. | - |

## WS'HCCN圆 <br> WORKPLACE SAFETY \& HEALTH CONFERENCE

## OTHER ENFORCEMENT INITIATIVES



Risk-based inspections and monitoring visits according to Brunei Darussalam Standard Industrial Classifications (BDSIC)


Joint - inspections ("Operasi Bersepadu") with other agencies

SUPPORTED BY

## WS'HCCNO

WORKPLACE SAFETY \& HEALTH CONFERENCE IN CONJUNCTION WITH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024

## THE IMPACT OF CLIMATE CHANGE ON OCCUPATIONAL SAFETY AND HEALTH <br> 30 APRIL - 01 MAY 2024 , ICC

## WORKPLACE SAFETY AND HEALTH PERFORMANCE \& COMPLIANCE UPDATE




## WORK RELATED FATALITIES

2013
Fall from height, hit / crushed by machine or objects, electrocution
2014
Fall from height, hit / crushed by machine, inhalation of smoke, fire
2015
Fall from height, hit by objects, landslide
2016
Fall from height, hit / crushed by machine, electrocution, drowning
2017
Fall from height, struck by falling objects, drowning, fire
2018
Fall from height, struck by objects, boat collision, electrocution
2019
Fall from height, struck by object, crushed by object, electrocution
2020
Grass cutter, hit by object, lift failure, electrocution
2021
Fall from height, hit by falling object, hit by vehicle

2022
Crush by object, electrocution, fall from Height

|  | 2023 | Construction - 2 <br> Fall from height, tree felling, hit by vehicle | 4 |
| :--- | :--- | :--- | :--- | :--- |

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 In CONJUNCTION WITH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024
## WORKPLACE FATALITY RATE



WORKPLACE SAFETY \& HEALTH CONFERENCE WORKPLACE SAFETY \& HEALTH CONFERENCE

## INITIAL INCIDENT NOTIFICATION



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## WORKPLACE

 INJURIES RECORDED FROM 2014 TO 2023
## WS:HCCN: <br> WORKPLACE SAFETY \& HEALTH CONFERENCE

 IN CONJUNCTION WITH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024
## SHENA \& Ministry of Health, has started a shared database <br> (IIN submitted \& cases reported in hospitals/clinics)

 for 2023 Data
## WORKPLACE ACCIDENTS

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TOP INDUSTRIES
    1. construction 41%
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2. Wholesale \& Retail Trade, Repair of Motor Vehicle and Motorcycles (11\%)
3. Manufacturing (8\%)




## WORKPLACE SAFETY AND HEALTH LEGISLATION / COMPLIANCE UPDATE

## SHENA'S LEGAL FRAMEWORK

## WORKPLACE SAFETY AND HEALTH ORDER, (WSHO) 2009

This Order describes the general safety and health expectations on all workplaces. Duties are placed primarily on the Employer, Occupier, Principal and persons at work.

The Law ensures that those creating the risk reduce those risks to persons (employees and public), assets and the environment, to As Low As is Reasonably Practicable (ALARP).

RADIATION PROTECTION ACT, CHAPTER 228

This Act controls and regulates the import, export, manufacture, sale, disposal, transport, storage, possession, and use of radioactive materials and controlled apparatus.



## GENERAL DUTIES / RESPONSIBILITIES UNDER WSHO, 2009

## OCCUPIER (SECTION 11)

Duty to take, so far as is reasonably practicable, such measure to ensure that

- The workplace;
- All means of access to or egress; and
- Any machinery, equipment, plant, article or substance kept at the workplace,
are safe and without risks to health to every person within those premises, whether or not that person is at work or is an employee of the occupier.



## GENERAL DUTIES / RESPONSIBILITIES UNDER WSHO, 2009

## EMPLOYER (SECTION 12)

Duty to take, so far as is reasonably practicable, such measures as are necessary to ensure the safety and health of his employees and persons at work:


- Providing and maintaining Safe work environment without risk to health, and adequate as regards to facilities \& arrangement for their welfare

- Persons not exposed to hazard arising out of arrangement at workplace or near workplace and under control of principal



## GENERAL DUTIES / RESPONSIBILITIES UNDER WSHO, 2009

## PRINCIPAL (SECTION 14 \& 14A)

Duty to take, so far as is reasonably practicable, such measures as are necessary to ensure the safety and health of any contractor, direct/ indirect sub-contractor and any employee employed by contractor or sub-contractor:

- Providing and maintaining Safe and adequate work environment regarding facilities \& arrangement for their welfare.
- Adequate safety measures for any machinery, equipment, plant, article or process
- Persons not exposed to hazard arising out of arrangement at workplace or near workplace and under control of principal.
- Develop \& implement procedure for emergencies
- Ensure persons at work have adequate instruction, information, training \& supervision.


## CONTRACTOR ENGAGED

- Has the necessary expertise to carry out the work
- Has taken adequate safety and health measure in respect of any machinery, equipment, plant, article or process used.
- Has sufficient experience \& training to carry out the work
- Have obtained any necessary license, permit, certificate or any other documents to carry out work.
- Has conducted risk assessment in relation to the safety and health risks; and
- Has communicate to person who may be affected of the risk involved in the work, any measure or safe work procedure implemented


## GENERAL DUTIES / RESPONSIBILITIES UNDER WSHO, 2009

## PARSONS AT WORK (SECTION 15)



Duty of every person at work to:

- Use the personal protective equipment as per provided.
- Co-operate with employer or principal to comply with WSHO, 2009.
- Not willfully or recklessly interfere or misuse the protective equipment; and
- Not willfully or recklessly does any act which endangers the safety of himself or others


## WSH (WSH COMMITTEE) REGULATIONS, 2014



## WSH (RISK MANAGEMENT) REGULATIONS, 2014

IN EVERY WORKPLACE, THE EMPLOYER, SELF-EMPLOYED PERSON AND PRINCIPAL SHALL CONDUCT A RISK ASSESSMENT IN RELATION TO THE SAFETY AND HEALTH RISKS POSED TO ANY PERSON WHO MAY BE AFFECTED BY HIS UNDERTAKING IN THE WORKPLACE

## RISK ASSESSMENT

Maintain a record of Risk Assessment for a period of not less than 3 years and any measure of safe work procedure implemented

Any person in the workplace who maybe exposed by the work is informed of the nature of the risk involved \& measure of safe work procedure

## WS'HCCN: <br> WORKPLACE SAFETY \& HEALTH CONFERENCE

 IN CONUUNCTION WTH WORLD DAY FOR SAFEET AND HEALTH AT WORK 2024
## WORKPLACE SAFETY HEALTH OFFICER \& CO-ORDINATOR

Registration (As of April 2024)


## WSH OFFICER

CONTINUING PROFESSIONAL DEVELOPMENT (CPD) FOR WSH OFFICER \& CO-ORDINATOR


Minimum hours to achieve in the following category for the renewal of WSH Officer \& Co-Ordinator (within 2 years):

- Category 1 (Continuing Education) - Category 2 (Delivering/Teaching) - Category 3 (Inspection, Audit and Review)


## W与HC(N圆 NEW REQUIREMENT FOR WSH OFFICER RENEWAL (FROM 13 NOVEMBER 2023)

- Attending 1-Day training course from SHENA's Approved Training Provider - Brunei Darussalam Workplace Safety Health Order, 2009
- Undergo a written examination hosted by SHENA on Brunei Darussalam Workplace Safety Health Order, 2009.


LIST OF SHENA REGISTERED SAFETY AND HEALTH TRAINING COURSE


## WSACCNO



 Satey, Healthand Enviorment

## NOTE <br> TO INDUSTRY (NTI)



2023/NTI/08 REMINDER ON THE REQUIREMENT TO APPOINT WSH CO-ORDINATOR AND MINIMUM NUMBER OF HOURS WSH CO-ORDINATOR REQUIRED TO BE PRESENT AT WORKSITE

ENSURING BRUNEI A SAFE PLACE TO WORK \& LIVE WWW.SHENA.GOV.BN

ANNEX A

## WEEKLY LOG REPORT [FOR THE USE BY WSH CO-ORDINATOR]

Week 1 (Date XX MONTH YYYY - XX MONTH YYYY


WEEKLY RECOMMENDATION / REPORT COMMUNICATED TO THE OCCUPIER


NUMBER OF HOURS
COMPANY STAM

- Appointed WSH Coordinator to be present at the respective worksite for at least 15 Hours per Week.
- Monitoring the number of hours.
- Recommendation/ report done by appointed WSH Co-ordinator to the Occupier of the worksite.


## WS:HCCN: <br> WORKPLACE SAFETY \& HEALTH CONFERENCE

IN CONJUNCTION WITH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024
2023/NTI/14 WORK EXPERIENCE REQUIRED FOR REGISTRATION OF WSH OFFICER \& CO-ORDINATOR

| No. | Job SCOPE | YES | NO | N/A |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Understand the legal requirements associated with the work activities carried out at the workplace. |  |  |  |
| 2 | Review, develop and engage workplace safety and health policies, plans and manuals, according to the work activities |  |  |  |
| 3 | Develop and implement safe work practices and procedures required in the work activities, for example, permit-to-work systems, job hazard analysis, etc. |  |  |  |
| 4 | Develop and execute training programmes for personnel at the worksite as seen relevant to the work activities, for example, safety and health training for specific job activity, safety health training awareness for supervisors and workers, competency training for skilled workers, etc. |  |  |  |
| 5 | Facilitate and participate in group meetings to discuss the safety and health of the work activity, for example, workplace safety and health committee meetings, toolbox talk meetings, safety briefings, management meetings, etc. |  |  |  |
| 6 | Develop and execute procedures for incident reporting, dangerous occurrences and investigation processes in the workplace including incident investigation and root cause analysis. |  |  |  |
| 7 | Develop safety and health in-house rules within the workplace premise, for example, safety signage, observation process and practices to uphold intervention culture, personal protective equipment requirements according to activity, etc. |  |  |  |
| 8 | Promote safety and health culture at the workplace through sharing sessions such as daily toolbox talks, safety and health inductions, safety campaigns, etc. |  |  |  |
| 9 | Conduct safety and health audits/inspections in the workplace. |  |  |  |
| 10 | Develop and execute maintenance regimes for the workplace such as hand tools, plant, machinery and equipment including emergency preparedness equipment schedule, servicing and maintenance procedures as well as records. |  |  |  | Please download the soft copy of the template HERE

# NOTE TO INDUSTRY (NTI) 



SAFETY AND HEALTH-RELATED SCOPE OF WORK CHECKLIST FOR WSH OFFICER \& CO-ORDINATOR (in reference to Pages $6 \& 7$ of Industry Guidance Note (IGN): The Requirements of Workplace
Safety and Health Officer \& Workplace Safety and Health Co-Ordinator [2022/GN/O2 (07I])



National Authority
anNEX B

monthly experience Log templat

## FIRST-AID REQUIREMENT IN THE WORKPLACE

Overall compliance to WSH (First-Aid) 2021 Regulation
How do you rate the overall compliance with the WSH (First-Aid) Regulations, 2021 for your workplace?
42 responses


Is the first aider in your workplace formally appointed (i.e., with appointment letter, notice of appointment from manager, etc)?
42 responses


- Yo

Appointment of First-Aider

# AUTHORISED EXAMINER (FOR LIFTING EQUIPMENT) 

NOTE
TO INDUSTRY (NTI)


2023/NTI/16
APPLICATION
TO ACT AS AN
AUTHORISED
EXAMINER FOR
LIFTING EQUIPMENT

[^0]
## slido

Is your organization is currently engaging authorized examiner/ third party to test/ examined lifting equipment?

## WS:HCCN:

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IN CONUUNCTION WTH WORLD DAY FOR SAFETV AND HEALTH AT WORK 2024

## WSH AUDITOR



## NOTE TO INDUSTRY (NTI)



2023/NTI/13
LEGAL REQUIREMENT
AND CRITERIA FOR
APPROVAL TO ACT
AS WORKPLACE
SAFETY AND
HEALTH AUDITOR

## WS:HCCOR <br> WORKPLACE SAFETY \& HEALTH CONFERENCE

## HEAT STRESS

Regulation 10 - it is the duty of the occupier of a workplace to take all reasonably practicable measures to ensure that persons at work in the workplace are protected from excessive heat or cold and harmful radiation. WSH (General Provisions) Regulations, 2014


Advisories to employers, principals and occupiers that can help reduce the risk of heat stress to employers (especially outdoor workers)

## SAFETY \& HEALTH TRAINING COURSE REGISTRATION WITH SHENA

## BRUNEI DARUSSALAM WORKPLACE SAFETY \& HEALTH ORDER, 2009

- WSH Officer Renewal Application.
- Employer/ Occupier/ Company Owner

WORKPLACE SAFETY AND HEALTH MANAGEMENT IN CONSTRUCTION (FOR MANAGERS \& SUPERVISORS)

- Legal requirement under WSH (Construction) Regulations, 2014 [Regulation 9]
- On-going process and collaboration with relevant agencies


LIST OF SHENA REGISTERED SAFETY AND HEALTH TRAINING COURSE

## UPCOMING TRAINING COURSE

- Apply Workplace Safety and Health in Construction (for Workers)
- Occupational First Aid
- Hazardous Substance (Management)
- Radiation Awareness (for Radiation Workers)


## WS'HCCN WORKPLACE SAFETY AND HEALTH WORKPLACE SAFETY \& HEALTH CONFERENCE INCONUNCTION WTH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024 NOTICE (WSHN)

2024/WSHN/01 - Safety Precautions for working during the Northeast Monsoon period

2023/WSHN/01 - Fall from Height, Hazards and Risks associated with "Work at Height" activities at Workplaces

2023/WSHN/02 - Concerns on the Rise of Finger Injuries Incidents2023/WSHN/03 - Worker Fatally Hit by Fallen Tree

2023/WSHN/04 - Heat Stress Precaution in the Workplace


2023/WSHN/05 - Worker Fatally Electrocuted from Arc Welding Activity and Fell From Height

## DRAFT REGULATIONS

## UPCOMING PUBLICATION

Target gazetted 2024 onwards:

- WSH (Work at Height) Regulations
- WSH (Confined Space) Regulations
- WSH (Abrasive Blasting) Regulations
- WSH (Officers) Amendment
- WSH (COMAH) Amendment
- WSH (Asbestos)
- WSH (Noise)
- Risk Management
- Hazardous Substance
- Machinery Safety
- Lifting Equipment
- Safety \& Health Management System
- Mental Health at Workplace


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 IN CONJUNCTION WTH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024

## JOIN US AT SHENA'S BOOTH

Join our "Play \& Win Prizes" quiz for a chance
to win some exciting prizes!

Don't miss this opportunity to learn more about SHENA's efforts to ensure that Brunei Darussalam is a safe place to work and live.

We look forward to seeing you there!

## WSHCCNO <br> WORKPLACE SAFETY \& HEALTH CONFERENCE in CONJUNCTION WITH WORLD DAY FOR SAFETY AND HEALTH AT WORK 2024 <br> THE IMPACT OF CLIMATE CHANGE ON OCCUPATIONAL SAFETY AND HEALTH <br> 30 APRIL - 01 MAY 2024 , ICC

## THANK YOU




[^0]:    ENSURING BRUNEI A SAFE PLACE TO WORK \& LIVE
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