

Kementerian Pembangunan

# TAKLIMAT DARI JABATAN PERANCANG BANDAR DAN DESA BAGI SESI DIALOG 2021/01 UNTUK OP & RBD

Tarikh: 16 Mac 2021 (Selasa)

Tempat: MODTC, ABCi

Jam : 9:00 pagi

#### **SESI DIALOG 2021/01**

1. Perubahan Dalam Carta Aliran Proses Tambahan & Ubahsuai 5. Permohonan 'Change of Use'

#### **KANDUNGAN**

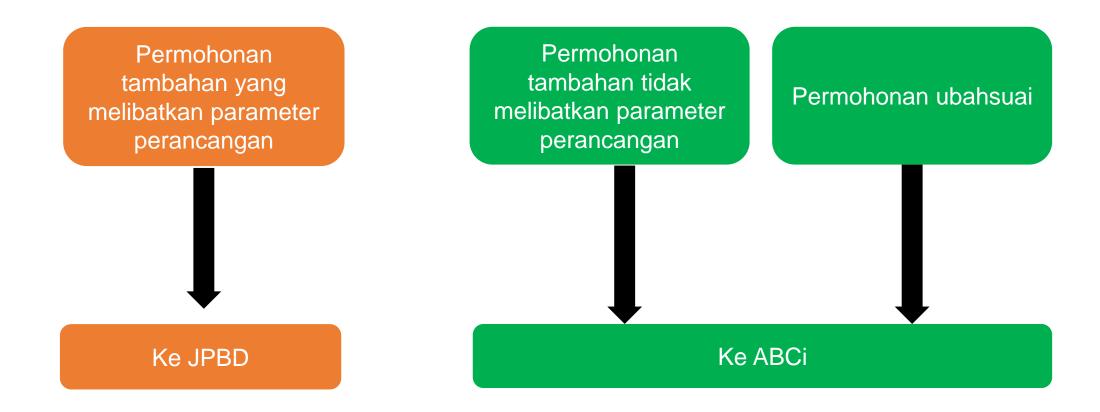
2. Tambahan/Ubahsuai melibatkan Parameter Perancangan

3. Carta Aliran
Proses
Menghadapkan
Perubahan Pelan

4. Keperluan Kawasan Landskap Tambahan dan ubahsuai bagi semua jenis kemajuan yang tidak melibatkan parameter perancangan untuk dihadapkan terus ke Autoriti Kawalan Bangunan dan Industri Pembinaan (ABCi)

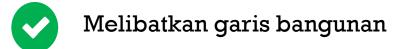
BERKUATKUASA PADA: 1 SEPTEMBER 2020

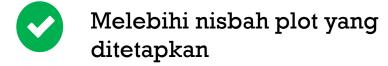
#### CARTA ALIRAN PROSES BARU BAGI TAMBAHAN/UBAHSUAI SEMUA JENIS KEMAJUAN



### JENIS PERMOHONAN TAMBAHAN YANG MELIBATKAN PARAMETER PERANCANGAN DAN MEMERLUKAN KEBENARAN PERANCANGAN:







- Melebihi liputan plot yang ditetapkan
- Melebihi kegunaan bangunan yang ditetapkan (Perniagaan/Perumahan)
- Mengurangkan kawasan hijau (sehingga kurang dari 10%)
- Perubahan rekabentuk asal (bagi kawasan RPN sahaja)



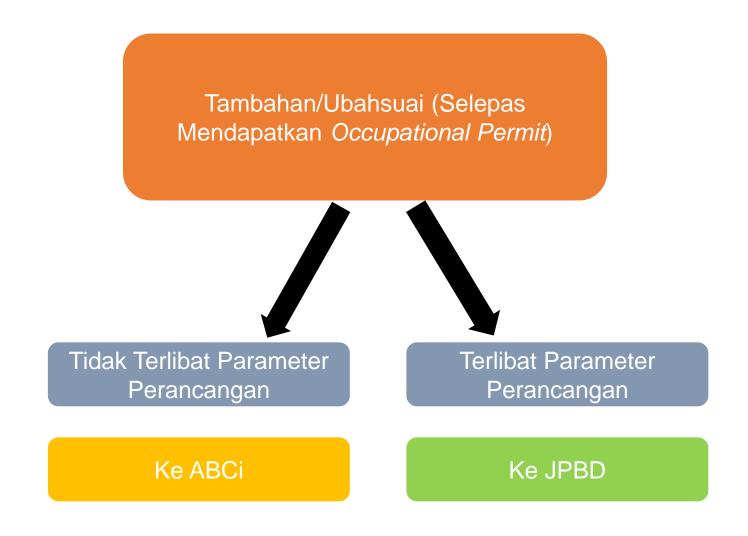


Penutupan tempat pejalan kaki / apron bangunan

Melebihi kedalaman (depth) dan panjang (length) yang dibenarkan

### PERBEZAAN CARTA ALIRAN PROSES PERUBAHAN PELAN & TAMBAHAN/UBAHSUAI

Perubahan Pelan (Sebelum Mendapatkan Occupational Permit) Ke JPBD

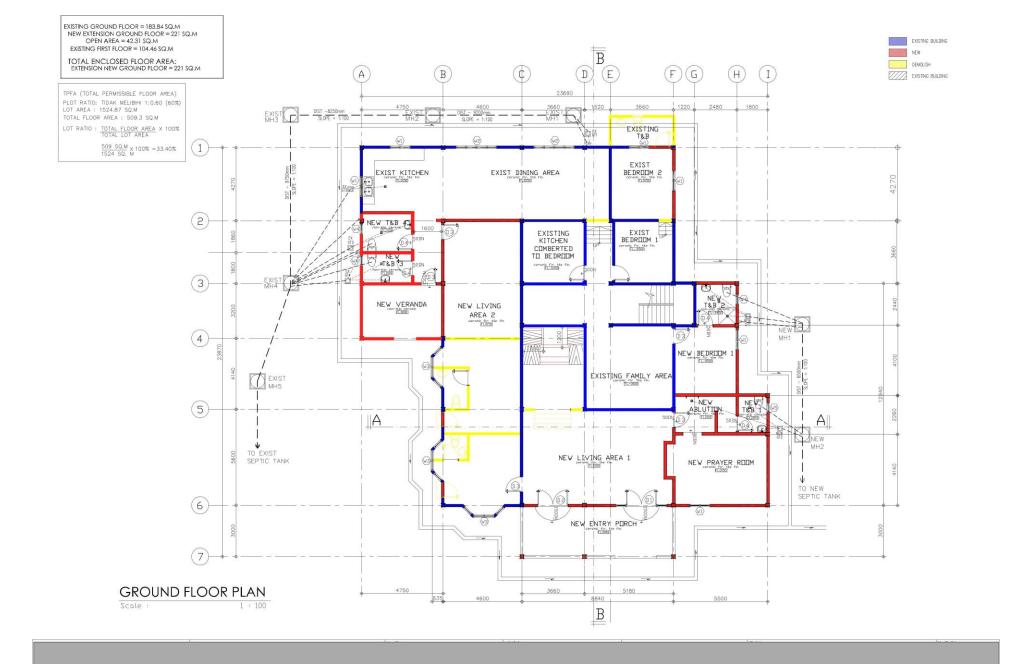


# COLOUR CODING BAGI PELAN KEMAJUAN CADANGAN TAMBAHAN & UBAHSUAI/ PERUBAHAN PELAN

- Bangunan sedia ada/cadangan bangunan asal untuk dikekalkan
- Cadangan tambahan atau bangunan baru
- Cadangan untuk diroboh/ditiadakan

Cadangan Tambahan Ubahsuai/Perubahan Pelan





#### **KEPERLUAN LANDSKAP**

1. Setiap kemajuan hendaklah menyediakan sekurang-kurangnya 10% kawasan landskap.



2. Hendaklah menunjukkan kawasan landskap dengan mewarnakan hijau di dalam Site Development Plan.



3. Hendaklah menyatakan jumlah keluasan landskap yang dicadangkan di dalam Jadual Perkiraan.



#### TATACARA PERMOHONAN 'CHANGE OF USE'

- ✓ Permohonan Change of Use tidak perlu dihadapkan melalui sistem e-KP.
- ✓ Permohonan dibuat melalui <u>persuratan sahaja</u> ditujukan kepada JPBD.
- ✓ Isi kandungan surat adalah seperti berikut:
- ✓ Alamat: Nombor lot, nombor unit, nombor tingkat
- ✓ Keterangan Pemohon (No telefon)
- ✓ Dipohonkan untuk ditukar kepada kegiatan/kegunaan Contoh: Unit kediaman kepada Pusat Tuisyen
- ✓ Dokumen berkaitan jika diperlukan sahaja (Tenancy Agreement, Pelan Kemajuan)



#### SYARAT-SYARAT DI DALAM SURAT KEBENARAN PERANCANGAN



Menjadi tanggungjawab QP/ RBD untuk menyelaraskan syarat-syarat yang dinyatakan pada Surat Kebenaran Perancangan sebelum menghadapkan permohonan ke Autoriti Kawalan Bangunan dan Industri Pembinaan (ABCi).

Contoh: Hendaklah menyatakan kelebaran jalan laluan di pelan kemajuan.

### SEKIAN TERIMA KASIH





SESI QUALIFIED PERSON (QP) / REGISTERED BUILDING DRAUGHTSMAN (RBD) DIALOGUE 2021/1

TARIKH: SELASA 02 SYA`BAN 1442H / 16 MAC 2021

**JAM: 9.00 PAGI** 

TEMPAT: DEWAN INDERA PAHLAWAN, ABCi, MODTC

DI SAMPAIKAN OLEH : PENOLONG PENGARAH TEKNIKAL JABATAN BOMBA DAN PENYELAMAT

### FIRE AND RESCUE ACT (CAP 82) (REVISED FEE)

Pindaan akta perkhidmatan bomba pada tahun 2000

pada Disember 2020, kebenaran daripada Jabatan Perbendaharaan, Kementerian Kewangan.

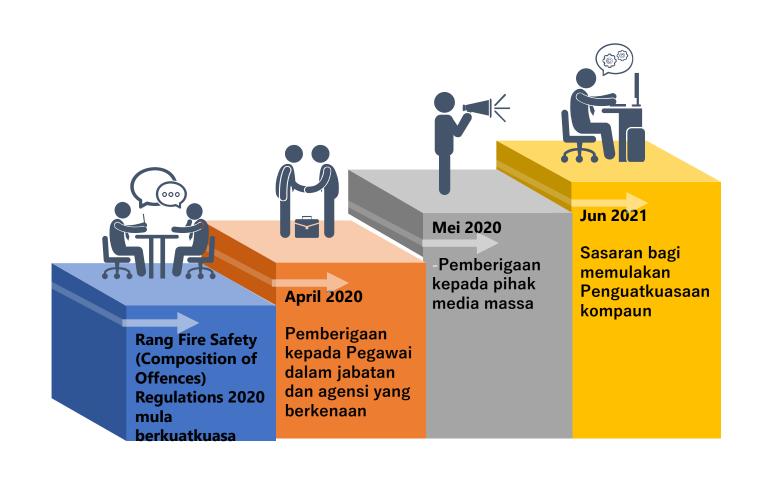
Proses perwartaan daripada Jabatan Peguam Negara

#### CONTOH -CONTOH BAYARAN SEPERTI BERIKUT:

	NAMA-NAMA BANGUNAN								
PERKARA	BANGUNAN DEWAN SEKOLAH ARAB KG MAJLIS MMN RIMBA PE		RUMAH PERSENDIRIAN	UBAHSUAI UNIT KEDAI DALAM BANGUNAN MALL					
HARGA BINAAN BANGUNAN	\$43,000,000.00	\$48,000,000.00	\$200,000.00	\$15,000.00					
BAYARAN PENDAFTARAN	\$5	\$5	\$5	\$5					
BAYARAN PENELITIAN PELAN	\$200	\$950	\$15	\$50					
BAYARAN PEMERIKSAAN SEMASA KESIAPAN BANGUNAN	\$4,570	\$2,080	\$2	<b>\$52</b>					
JUMLAH KESELURUHAN DIBAYAR	\$4,775	\$3,035	\$22	\$107					
PURATA YANG DIBAYAR DARI HARGA BINAAN	0.011	0.0063	0.011	0.71					

# FIRE SAFETY (COMPOSITION OF OFFENCES) REGULATION 2020

### Penguatkuasaan Rang Fire Safety (Composition Of Offences) Regulations 2020









#### PERMOHONAN PEMASANGAN METER AIR BAGI KEGUNAAN PEMBINAAN

#### PROSES JABATAN PERKHIDMATAN AIR

3 HARI

Menerima Permohonan Dari QP/Tukang Pelan Dokumen yang diperlukan:

- 1. Salinan borang C1 dan C2
- Harga Projek seperti yang dihadapkan ke-ABCI

Permohonan boleh diihadapkan:

- Melalui kaunter, Jabatan Perkhidmatan Air, Tasek
- Melalui E-mail

Menyemak permohonan bagi pengeluaran INVOIS Dokumen yang lengkap akan dikeluarkan invois/bil:

1. Caj

Perkhidmatan:

\$30.00

Anggaran penggunaan air semasa pembinaan

- a) 0.5% dari harga projek (bagi projek dibawah \$2,000,000.00
- b) \$10,000.00 bagi projek melebihi \$2,000,000.00
- \*\* Pembayaran Boleh Dilakukan Melalui Kaunter Pembayaran Tasek Lama Atau Melalui Internet Banking [BIBD,Baiduri,SCB]

Menerima Salinan Resit Pembayaran

KEBENARAN
PEMASANGAN METER
AKAN DIMAKLUMKAN
MELALUI EMAIL

\*\*\* Jika kebenaran belum diterima selepas tempoh 3 hari bekerja, QP/Tukang Pelan boleh menghubungi melalui telefon atau kekaunter, Jabatan Perkhidmatan Air, Tasek bagi pertanyaan.



او توريتي كبغسان كسلامتن كصيحتن دان عالم سكيتر

Safety, Health and Environment National Authority

# BETTER SAFE THAN SORRY THE SHENA STORY

**JUSTINA LIEW VUN CHING** 

SENIOR INSPECTOR, INDUSTRY SECTOR, SHENA

16 MARCH 2021



اعوتوريتي كبنغسان كسلامتن كصيحتن دان عالم سكيتر Safety, Health and Environment

Safety, Health and Environment National Authority

# OYERVIEW OF SHENA



#### **BACKGROUND**

- A statutory body set up under the Safety, Health and Environment National Authority Order,
   2018 and enforced April 2017.
- The Authority regulates and enforces all matters relating to workplace safety, health and environment as well as radiation within Brunei.
- A Chief Executive Officer (CEO) heads the Authority and is ultimately accountable for the function and affairs undertaken by the Authority. He is responsible to the Authority and reports to the SHENA Board of Directors who reports to the Minister in Charge namely the Minister of Energy.
- Appointed inspectors have specific legal powers to enforce and regulate workplace safety, health and environment as well as radiation laws on behalf of SHENA.



#### **FUNCTIONS**



- INVESTIGATION
- **EXAMINATION OF NOTIFICATION**
- **EXAMINATION AND CERTIFICATION OF SAFETY CASE**
- **EXAMINATION OF SAFETY MANAGEMENT SYSTEM**
- **LICENSING AND REGISTRATION**
- HSE ADVICE AND GUIDANCE TO INDUSTRY



#### **FUNCTIONAL CHART**



**INDUSTRY SECTOR** 







SPECIALIST SUPPORT FUNCTION





CORPORATE SUPPORT FUNCTION









## VISION, MISSION & PRINCIPLES

#### **VISION**

We are committed to making a difference and ensuring Brunei is a safe place to work and live

#### IN ALL OUR

#### **ACTIVITIES**

We will ensure a transparent and open dialogue with all our stakeholders. Compatible with the aspirations of the nation. Our stakeholders include industry, government, and the general public and our key principles apply equally to all.

#### **MISSION**

We will maintain a robust fit for purpose national safety, health and environmental regulatory framework and ensure that risks to people, assets and the environment are controlled in compliance with:

- Laws and regulations
- Set by the government
- Implemented by those who create the risk
- Underpinned by continuous improvement

#### **PRINCIPLES**

Our operational philosophy is governed by four key principles:

STRUCTURED: a structured legal framework with a risk-based approach

AUDITABLE: accountable for our actions as a regulator

FOCUSED: across all our interactions with all our stakeholders

ENGAGED: open, transparent and respectful in all our discussions

written or otherwise



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# NATIONAL HSE THEME



#### NATIONAL HSE THEMES

### 62 WORK RELATED FATALITIES IN THE LAST 8 YEARS

#### **HOW CAN WE PREVENT THIS?**

Focus areas where Everyone can Make a Difference To make
Brunei A Safe Place to Work and Live

Four (4) National HSE themes have been set for Brunei industry, developed from a risk based review of performance over the last eight years.



#### **WORK RELATED FATALITIES**

Work Related Fatality is a death that occurs while a person is at work or performing work related tasks

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			-
_	u		

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

3 Fall from height, struck by falling objects, drowning, fire

2018

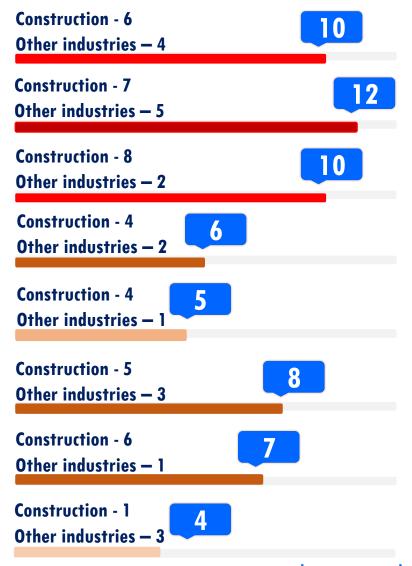
5 Fall from height, struck by objects, boat collision, electrocution

2019

3 Fall from height, struck by object, crushed by object, electrocution

2020

Grass cutter, hit by object, lift failure, electrocution





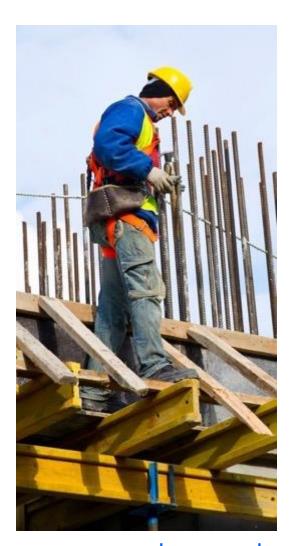
### THEME 1: WORKING AT HEIGHT

- Working from a place where a person could be injured by falling from it.
- A review of work related fatality statistics has shown that fall from height is the major cause of fatalities on construction sites.

#### **Key Findings:**

Poor management of working at height activities:

- Risk assessment
- Use of fall protection device
- Supervision and Implementation at site
- Rescue at height





### THEME 2: CRANE MANAGEMENT

In 2017, 5 Crane significant incidents reported including 1 death.

#### **Key Findings:**

- 1. Inappropriate use of equipment
- 2. Lack of certification Crane & Operators not verified
- 3. Poor or no maintenance of crane
- 4. Inadequate & lack of compliance to procedures (Lifting Plan)
- 5. Lack of Supervision, Site Compliance and Enforcement





### THEME 3: ASSET INTEGRITY

Since 2013, 4 major accidents in Brunei, including fire at hazardous waste treatment plant, hydrogen leak, loss of well control, tank over flow with huge financial and reputation impact to the Country.



#### **Key Findings:**

- 1. Ageing equipment, Maintenance,
- 2. Management of Structural Integrity,
- 3. Poor integrity leadership & competence





# THEME 4: EDUCATIONAL INSTITUTION, HEALTHCARE INSTITUTION, COMMERCIAL AND GOVERNMENT BUILDINGS

 In 2020, inspections of 20 educational institutions (MOE, MORA & Private School), were conducted by SHENA.

#### **Key Findings:**

- 1. Lack of training and awareness of managing safety and health in educational institution
- 2. Housekeeping issues (i.e. storage area)
- 3. Management of hazardous substances (i.e. chemical waste)
- 4. Health & Safety compliance during renovation & maintenance activity





#### اوتوريتيڪبغسان كسلامتن كصيحتن دان عالم سكيتر

Safety, Health and Environment National Authority

### CONSTRUCTION SELF-ASSESSMENT CHECKLIST

			ESSMENT CHECKLIST: DISTRUCTION			DOC NO.: ENA/IND/ (REV.1) MAY 2020							
The is on of th	self-assessment checklist is a too objective of this checklist is to ma ly a guide, scoring should not be e company under the law. If you e than one assessment. You are	ake employers, principals et construed as implying any answer 'No', you should ta	c. aware liability ke action	of factors that have nor should it be tak n to learn more abo	an impact on en to encapsu out and fix the	health and safe late all the resp hazard you ide	ty. Remembe onsibilities a ntified. You n	r this checklist and obligations nay need to do					
A co	py of the checklist and proven e y, Health and Environment Nati	vidence shall be kept by the onal Authority (SHENA) du	e HSE fo	cal point of your co planned inspection	mpany/orgar as or monitori	nization. This ch ng visits conduc	ecklist will b ted by SHEN	e reviewed by A.					
Heal	te refer to Workplace Safety and th in Construction Sites. IE OF COMPANY & ADDRESS	Health (Construction) Rej											
	ECT TITLE (as relevant)		16		ني كبشساس كسلاه جييق دان عالم سكيتر	الوقودا	CI E ACC	ESSMENT	CHECK	LICT	.		DOC NO.: SHENA/IND/3.1
	ECT MANAGER (as relevant)		1	SHENA	ميون دن ماير مساميار slety, Health and Enviro National Authority	nmert 31		ESSMENT ERAL WOR			٠		(REV.1)
woi	RKSITE ADDRESS												MAY 2020
TYP	E OF WORK ACTIVITIES	General building and work  Refurbishment work  Maintenance and repa	The is or of th mor	objective of this ch aly a guide, scoring ne operator under t than one assessm apy of the checklist	ecklist is to m should not be the law. If you nent. You are and proven o	ake employers, construed as i answer 'No', y advised to regu	principals et mplying any ou should ta ilarly review se kept by th	tc. aware of factor liability nor sho ke action to lear and update you e HSE focal poir	ors that have ould it be take in more abou ir assessmen at of your con	an imp en to er at and i it to en:	act on h ncapsul fix the h sure you forgani	ealth a ate all t azard y u maint zation.	lace Safety and Health Order, 2009 nd safety. Remember this checklisis he responsibilities and obligations you identified. You may need to de tain a safe workplace. This checklist will be reviewed by
	AL NO. OF WORKERS AT RKSITE			NAME OF WORKPLACE	ironment Nat	ional Authority	(SHENA) du	ring any planne	d inspection:	s or mo	nitorin	g visits	conducted by SHENA.
PRO	JECT/ CONTRACT VALUE			WORKPLACE ADDRESS									
WOI	WORKPLACE SAFETY AND HEALTH (CONSTRUCTION) REG		1	WORKPLACE	□ Wareho		☐ Healt		□ Food	and E			☐ Logistics & Transportation
A SAFETY AND HEALTH MANAGEMENT ARRANGEMENT			ACTIVITY	☐ Construction ☐ Manufacturing ☐		□ Surve	☐ Survey/ Examiner ☐ Comm			/Retail	□ IT		
Do you have and implement a system in your workplace					☐ Repair and Supplier/trader ☐ W Maintenance ☐ Agriculture ☐ R		☐ Wast	ste Management					
_	environment?	nagement System (SMS) /			☐ Printing ☐ Educati	ž.	□ Autor	motive	□ Oil & □ Food	Gas			
	Policy	nagement system (3#13) /			institut		□ Cater	ing &	L Poou	proces	Sing an	и раскі	
	Incident reporting		7	TOTAL NO. OF		Hospitality NAME OF OWNER/		CON	CONTACT NO				
_	Emergency preparedness		E	MPLOYEES ON SITE		OCCUPIER			EMAIL				
_	Safe Work Practices										I		
_	Risk Assessment			GENERAL REQUIREMENTS OF WORKPLACE HEALTH, SAFETY AND ENVIRONMENT					YES	NO	N/A	REMARKS/ JUSTIFICATION/ EXPLANATION	
2	Is the contract sum of building carried out in a worksite is \$30	million or more? If yes,	1	Do you have a sy     Safety N		workplace to n System (SMS) /			rironment?		$\vdash$		
	a) Do you conduct a review of t worksite at least once every 6 p	the safety and health ma months?			t reporting	system (SMS) /	nse Policy /	HSE Plan		_	$\vdash$		
<ul> <li>b) Do you appoint a workplace safety &amp; health auditor management system of the worksite at least once every</li> </ul>		Emergency preparedness											
3 Is the contract sum of building operation or works of en			Safe Work Practices     Risk Assessment					-	-				
٠	than \$10 million? If yes, proce	red to 3.b)	2	Have you assigne		look after hea	lth, safety an	d environmenta	l matters	-	-		
a) Do you appoint a workplace safety and health coor the construction period?		in your workplace and/or supervisors for work activities?  3 Do you conduct internal HSE inspection in your workplace?						-					
	<ul> <li>b) Do you have a full-time comp</li> <li>by SHENA during the construct</li> </ul>		4	Do you provide p	ersonal pro	tective equipm	ent (PPE) to	o protect your e	mployees?				
4	Do you have a workplace Safe construction company, not on s	ty and Health Committe	5	Do you have a ro	utine HSE me	eting at your v	vorkplace?						
5	Do you conduct a monthly Site		7	Do you provide I	ISE training	for your employ	/ees?				$\vdash$		
			8	Do you have any	hazardous/	toxic or corros	sive substan	ices in your wor	kplace and				
			9	controls?  Do you have a me	eans to comm	unicate HSF n	natters to yo	sur employees?		-	-	-	-
				55 you have a mi					a distance !-	-	-	-	
_			10	Da man hama				actices and coi	iuitions in				
			10	Do you have a sy your workplace?		meer vene un							
			10										
				your workplace? Do you have a sy: Do you have an a	stem to mana	ge waste in you	ar workplace	? inking water, w	ashing				
			11	your workplace? Do you have a sy. Do you have an a facilities, eating f Done by:	stem to mana dequate welf facilities and r	ge waste in you	ar workplace	? inking water, w	Verif	fied by			
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			11	your workplace? Do you have a sy. Do you have an a facilities, eating f Done by:	stem to mana dequate welf facilities and r	ge waste in you are facilities (c esting areas) fo SHENA SEE TO EN For fo	ar workplace eg. toilets, dr er your empl  KS THE SUP SURE BRUN arther inquir	? inking water, w	Verif (Signatu D RELEVANT S E TO WORK tion, please o	re, Nar ate) TAKEI ( AND I	HOLDER		gov.bn

GENERALWORKPLACE SELF-ASSESSMENTCHECKLIST

CONSTRUCTION SELF-ASSESSMENT CHECKLIST



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# LEGAL FRAMEWORK



#### LEGAL FRAMEWORK

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

This Order describes the general health and safety requirements on all workplaces.

Duties are placed primarily on the Employer, with further duties on employer roles, such as contractor, sub-contractor, designer, manufacturer, etc. There are also duties placed on Principals, Occupiers and Self- Employed Persons.

### ENFORCEMENT OF RADIATION PROTECTION ORDER, 2018

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

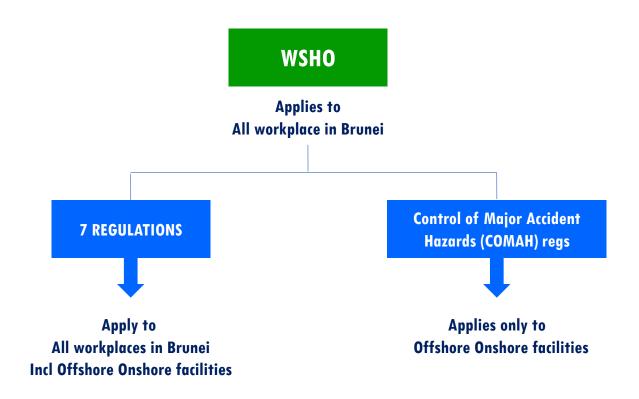
This Order also makes provisions in relation to the non-proliferation of nuclear weapons and to establish a system for the imposition and maintenance of nuclear safeguards in accordance with the requirements of the International Atomic Energy Agency (IAEA).

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



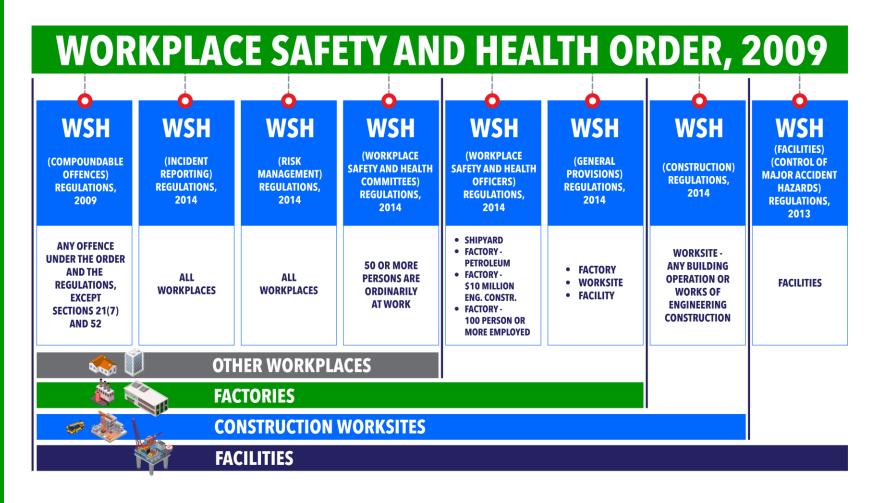
### LEGAL FRAMEWORK

The WSHO is the highest level safety and health legislation in Brunei
It is the enabling framework for all other HSE regulations





# REGULATIONS UNDER WSHO 2009





### **LEGAL DUTIES**

### Minimum / General HSE Requirements:

- Appoint a competent person
- 2. Risk assessment
- 3. Safety Committee
- 4. Have the right workplace facilities
- 5. First aid in work
- 6. Provide safety training and awareness
- 7. Reporting the incident



### 1: APPOINT HSE PERSON

# REGULATION 8 OF WORKPLACE SAFETY AND HEALTH (WORKPLACE SAFETY AND HEALTH OFFICERS), 2014

"8. (1) Every workplace within the prescribed class or description of workplaces specified in the Second Schedule shall have appointed in writing in respect thereof a workplace safety and health officer."

### **Summary:**

As an employer/ occupier you must appoint a competent person to help you meet your health and safety legal duties, e.g. safety coordinator, safety officer, safety auditor.



# 2: SAFETY MANAGEMENT SYSTEM

# REGULATION 44 OF WORKPLACE SAFETY AND HEALTH (GENERAL PROVISIONS) REGULATIONS, 2014

- "44. (1) This regulation shall apply to the following class or description of factories-
- (a) factories engaged in the processing or manufacturing of petroleum, petroleum products, petrochemicals or petrochemicals products;
- (b) factories engaged in the manufacture of semiconductor wafers; and
- (c) factories engaged in the manufacture of fabricated metal products, machinery or equipment and in which 100 or more persons are employed.(1) Every workplace within the prescribed class or description of workplaces specified in the Second Schedule shall have appointed in writing in respect thereof a workplace safety and health officer."

#### **Summary:**

Safety management system consist of Safety policy; Safe work practices; Safety training; Group meetings; Incident investigation and analysis; In-house safety rules and regulations; Safety promotion; System for the evaluation; selection and control of contractors; Safety inspections; Maintenance regime; Risk assessment; Control of movement and use of hazardous chemicals; Occupational health programmes; Emergency preparedness.



# 3: WORKPLACE HEALTH AND SAFETY COMMITTEE

# REGULATION 3 OF WORKPLACE SAFETY AND HEALTH (SAFETY COMMITTEE) REGULATIONS, 2014

"These Regulations shall apply in relation to every workplace in which 50 or more persons are ordinarily at work, excluding persons who carry out any work which is of a temporary nature and is not ordinarily carried out in the workplace"

#### **Summary:**

Consult your workers: employees are often the best people to understand risks in the workplace. Involving them in making decisions shows that you take their health and safety seriously. In a small business, you might choose to consult your workers directly. Larger businesses may consult their WSHO Officer.



### 4: RISK ASSESSMENT

# REGULATION 3 OF WORKPLACE SAFETY HEALTH (RISK MANAGEMENT) REGULATIONS, 2014

"3. (1) 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"

#### **Summary:**

<u>Under the Risk Management Regulations you must protect your employee or any one who could be affected by your activity e.g. Public / Visitors:</u>

- identify what could cause injury or illness in your business (hazards)
- 2. decide how likely it is that someone could be harmed and how seriously (the risk)
- 3. take action to eliminate the hazard, or if this isn't possible, control the risk (eliminate, reduce, isolate, control, PPE, system)



# 5: PROVIDE SAFETY TRAINING AND AWARENESS

# REGULATION 12 OF WORKPLACE SAFETY AND HEALTH ORDER, 2009

"(e) ensuring that the person at work has adequate instruction, information, training and supervision as is necessary for him to perform his work"

#### **Summary:**

Everyone who works for you needs to know how to work safely and without risk to their health. This includes contractors and self-employed people . You must give your workers clear instructions and information, as well as adequate training. Make sure you include employees with particular training needs, for example new recruits, people changing jobs or taking on extra responsibilities, young employees and health and safety representatives.



# 6: PROVIDE THE RIGHT WORKPLACE FACILITIES

# WORKPLACE SAFETY AND HEALTH (GENERAL PROVISIONS) REGULATIONS, 2014

- 1 General Provisions Relating to Health;
- 2 General Provisions Related to Safety;
- 3 Special Provisions Relating to Health, Safety And Welfare.

#### **Summary:**

Employers must provide welfare facilities and a working environment that's healthy and safe for everyone in the workplace, including those with disabilities.

- Welfare facilities the right number of toilets and washbasins, drinking water, having somewhere to rest and eat meals and control of dust and fumes.
- A healthy working environment a clean workplace with a reasonable working temperature, good ventilation, suitable lighting and the right amount of space and seating
- A safe workplace well-maintained equipment, with no obstructions in floors and safe access and egress



## 7: FIRST AID IN WORK

### **Summary:**

Employers must make sure employees get immediate help if taken ill or injured at work.

#### You must have:

- A suitably stocked first aid kit
- An appointed person or people to take charge of first aid arrangements
- Information for all employees telling them about first aid arrangements



## 8: INCIDENT REPORTING

## WORKPLACE SAFETY AND HEALTH (INCIDENT REPORTING) REGULATIONS, 2014

### **FATALITY**

#### **DEFINITION**

Employee or self-employed person

1

### **INJURY**

#### **DEFINITION**

Injury to employee who was given 3 days sick leave or admitted 24hrs in hospital

Accident to any person who is not at work or self employed person at the workplace which requires him to be taken to hospital for treatment in respect to that injury

2

## **DANGEROUS** OCCURRENCES

#### **DEFINITION**

Any occurrence specified in the Second Schedule

3

## OCCUPATIONAL DISEASE

#### DEFINITION

Any disease specified in the Third Schedule

4

## **MAJOR** ACCIDENT

#### **DEFINITION**

Uncontrolled loss of containment, fire or explosion leading to serious danger to health, property or environment

Major damage to facility structure

Death or serious injury to 3 or more persons

oi po



### WSH OFFICERS & CO-ORDINATORS

# WSH OFFICERS & CO-ORDINATORS

**28.** (1)

Every workplace within the prescribed class or description of workplaces shall have a Workplace Safety and Health Officer or a Workplace Safety and Health Coordinator appointed in respect thereof.





## SAFETY AND HEALTH MANAGEMENT ARRANGEMENTS

Factories in which building operations or works of engineering construction of a contract at the sum of:	Workplace Safety and Health Auditors	Workplace Safety and Health Officers	Workplace Safety and Health Coordinators	Workplace Safety and Health Committees
\$30 million or more	*	*	*	*
\$10 million or more		*	*	*
Less than \$10 million			*	*
50 or more persons are ordinarily at work				*

#### References:

Workplace Safety and Health Order, 2009, Section 28
Workplace Safety and Health (Workplace Safety and Health Officers) Regulations 2014
Workplace Safety and Health (Workplace Safety and Health Committees) Regulations, 2014
Workplace Safety and Health (Construction) Regulations, 2014



# WORKPLACE SAFETY AND HEALTH OFFICER

### **WORKPLACES**

#### **REQUIRING WSH OFFICERS**

- (1) Shipyard,
- (2) Factories: process petroleum / petroleum products
- (3) Factories: contract value of \$10 million or more.
- (4) Factories: employed more than100 persons

#### MINIMUM REQUIREMENTS

- NEBOSH IGC Cert or equivalent
- 2 years relevant experience

### **DUTIES OF WSH OFFICER**

- Identify the risk
- Recommend measures
- Control and risk elimination
- Recommend/assist to implement safe work procedure

### **POWER OF WSH OFFICER**

- Enter, inspect and examine the workplace
- Inspect and examine documents, records, certificate, notice of workplace
- Investigate accident, dangerous occurrence, occupational disease

CERTIFICATE
OF APPROVAL

- Valid for 2 years
- Certificate shall not be transferable
  - If lost, destroyed or defaced apply for replacement
    - \$110 (Approval) \$10 (Replacement) \$60 (Renewal)



## LEGAL RESPONSIBILITIES

### **WSH COORDINATORS**

#### **REQUIREMENT:**

- 1. Successfully completed relevant training course
- 2. Minimum of 2 years relevant experience

#### **DUTIES:**

- Assist identifying unsafe condition / work practice
- 2. Recommend and implement measures for unsafe condition / work practice

#### **POWERS:**

- Enter, inspect and examine the workplace
- 2. Inspect and examine documents, records, certificate, notice of workplace
- 3. Investigate accident, dangerous occurrence, occupational disease

### **WSH COMMITTEES**

#### **DUTIES:**

- Inspect the workplace at least once a month — records in report
- 2. Promote safe conduct of work in the workplace
- 3. Inspection of any accident or dangerous occurrences
- Review safety or health in the workplace

#### **POWERS:**

- Enter, inspect and examine the workplace
- 2. Inspect and examine documents, records, certificate, notice of workplace
- 3. Investigate accident, dangerous occurrence, occupational disease

### **WSH AUDITORS**

#### **DUTIES TO AUDIT:**

- 1. Safety & health management system
- 2. Risk assessment
- 3. Work process
- 4. The workplace

The auditor must not be a partner, an officer, an employee or an associate of the occupier of the worksite



## الوتوريتي كبغسان كسلامتن كصيحتن دان عالم سكيتر

Safety, Health and Environment National Authority

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