

	GENERATION KOEBERG STATION SHE SPECIFICATION FOR MEDIUM RISK ACTIVITIES/SERVICES	Template Identifier	32-726-16T	R ev	2
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Annotation: *The information contained in this document is the minimum requirement; it can be updated, amended or removed to cover the OHS requirements related to the scope or the risks of the project. (This annotation shall be removed when drafting and finalising a specification)*

Project Name Procurement of a Portable Bioassay measurement Instrument capable of operating as a Whole-body counter for Nuclear Emergency Response purposes

Enquiry number: RP/2026/PR/1076099229

Project Address: R27 off West coast road Melkbosstrand Western Cape

Eskom's Contract's Manager

Name _____

Signature _____

Date _____

Eskom's Procurement Manager /Officer

Name _____

Eskom's OHS/Environmental Officer

Name GAMLOWE Adams

Signature [Signature]

Date 2026-02-18

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1. INTRODUCTION

Eskom Koeberg's responsibility and commitment is to ensure a safe working environment is in line with its Safety, Health, Environmental and Quality Policy, along with legislative obligations

This SHE specification is Eskom Koeberg's minimum requirements which are required to be met for the specific contract and for the duration of the contract period by contractors and where required, the delivery organisation

The contractor is expected to develop a SHE plan which meets these requirements as well as all the relevant applicable legislation they conform to

Eskom Koeberg's in no way assumes the contractor's legal responsibilities. The contractor is and remains accountable for the quality and the execution of his/her health and safety programme for his/her employees and appointed contractor employees

This SHE specification reflects minimum requirements and should not be construed as all encompassing

Note 1: All the requirements listed hereunder are in relation to the contract and do not supersede or replace any organizational SHE requirements

Where requirements listed are already in place, then the organisational requirements must be taken cognisance of and listed in the respective SHE plans. If there are any additional Eskom and or legislative requirements listed in the SHE specification, then these must be addressed

2. SUPPORTING CLAUSES

2.1 SCOPE

This SHE specification lists the legislative and Eskom Koeberg's requirements and where applicable, any requirements pertaining to Local Authorities / Municipal by-laws / Environmental legislation that must be met by the contractor

2.1.1 Purpose

This document will provide a standardised approach to the compilation of SHE specifications throughout Eskom Koeberg for contracts, standards and NEC 3 contracts

2.1.2 Applicability

This SHE specification is applicable to any contracting organisation who intends tendering for the contract

2.2 NORMATIVE/INFORMATIVE REFERENCES

Parties using this document shall apply the most recent edition of the documents listed in the following paragraphs

2.2.1 Normative

- [1] Basic Conditions of Employment Act No 75 of 1997
- [2] Occupational Health and Safety Act and Regulations No 85 of 1993
- [3] National Environmental Management Act 107 of 1998
- [4] National Road Traffic Act 93 of 1996
- [5] 32-37 Eskom Substance Abuse Procedure

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- [6] 240-62196227 Life- saving Rules
- [7] 32-95 Environmental, Occupational Health and Safety Incident Management Procedure
- [8] 32-727 SHEQ Policy
- [9] 32-418 Working at Heights Standard
- [10] Plant Safety Regulations
- [11] Man Dir 009 Personal Protective Equipment Code for the Koeberg Operating Unit
- [12] 32-726 Contract and Contractor OHS Management Standard

2.2.2 Informative

- [1] Tobacco Products Control Act 83 of 1993
- [2] SANS 1186 Symbolic Safety Signs
- [3] Constitution of the Republic of South Africa No 108 of 1996

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2.2.3 Definitions

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Definition	Explanation
Appointed contractor	Means a contractor appointed by the principal contractor
Baseline risk assessment	(32-520) baseline operational risks refer to the health and safety risks associated with all standard processes and routine activities in the business
Client	Eskom representative (Internal – Asset Owner), also referred to as the contract administrator/custodian or agent or project manager (as defined in the contract) He/she is the person responsible for ensuring that the works or services are executed in terms of the contract, as well as adherence to legislation pertaining to the contract
Competent person	(OHS Act) means any person having the knowledge, training, experience, and qualifications, specific to the work or task being performed, provided that, where appropriate, qualifications and training are registered in terms of the South African Qualifications Authority Act, 1995 (Act No 58 of 1995)
Contractor – includes appointed contractor	means an employer as defined in section 1 of the Act who performs contract work and includes principal contractors
Consultant	means a person providing professional advice
Duty of care to the environment	(32-136) anybody who causes or has caused or may cause significant pollution or degradation of the environment must take reasonable measures to prevent such pollution or degradation from occurring, continuing, or recurring If such harm to the environment is authorised by law or cannot reasonably be avoided or stopped, such person must minimise and rectify such pollution or degradation of the environment
Employee	(OHS Act) means, subject to the provisions of subsection (2), any person who is employed by or works for an employer and who receives or is entitled to receive any remuneration or who works under the direction or supervision of an employer or any other person
Employer	(OHS Act) means, subject to the provisions of subsection (2), any person who employs or provides work for any person and remunerates that person or expressly or tacitly undertakes to remunerate him/her, but excludes a TES (ex labour broker) as defined in section 1(1) of the Labour Relations Act 1956 (Act No 28 of 1956)
Eskom requirements	a) Eskom requirements flowing from directives, policies, standards, procedures, specifications, work instructions, guidelines, or manuals
Hazard	(OHS Act) means a source of, or exposure to, danger
Hazard identification	(OHS Act) means the identification and documenting of existing or expected hazards to the health and safety of persons, which are normally associated with the type of construction work being executed or to be executed
Health and safety file	(OHS Act) means a file or other record, containing the information in writing required by the construction regulations
Health and safety plan	(OHS Act) means a site, activity or project specific document plan in accordance with the client's health and safety specifications
Health and safety specification	(OHS Act) means a site, activity or project specific document prepared by the client pertaining to all health and safety requirements related to construction work
Health and safety requirements	Means comprehensive health and safety requirements for a contract, project, site, and scope of work This specification is intended to ensure the health and safety of persons, both workers and the public, and the duty of care to the environment The health and safety requirements must be specific to each contract, project, site, and scope of work

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Definition	Explanation
Medical certificate of fitness	(OHS Act) means a certificate specific to the work to be performed and issued by an occupational health practitioner in the form of Annexure 3 of the construction regulations
Medical surveillance	(OHS Act) means a planned programme or periodic examination (which may include clinical examinations, biological monitoring, or medical tests) of employees by an occupational health practitioner or, in prescribed cases, by an occupational medicine practitioner
Method statement	(OHS Act) means a written document detailing the key activities to be performed in order to reduce, as reasonably as practicable, the hazards identified in any risk assessment
Organisation	may be defined as a group of individuals (large or small) that is cooperating under the direction of executive leadership in accomplishment of certain common objects
Pre-job meetings	means a meeting that is held prior to the commencement of the day's work and that is attended by all the relevant employees associated with the work task
Principal contractor	(In the text of this document) Means an employer, as defined in section 1 of the OHS Act, who intends to tender for or has signed a contract with Eskom for services rendered
Provincial director	(OHS Act) means the provincial director as defined in Regulation 1 of the General Administrative Regulations under the Act
Responsible Manager	Is a Manager of a department, section or operating/business unit who has been appointed as part of the Eskom delegation of authority process with the aim to assist the applicable 16(2) assigned person in executing his/her duties in terms of the Occupational Health and Safety Act
Risk assessment	(OHS Act) means a programme to determine any risk associated with any hazard at a construction site in order to identify the steps needed to be taken to remove, reduce, or control such hazard
Site	means an Eskom department, unit, complex, building, specific project, work site, or the site where agents, clients, principal contractors, contractors, suppliers, vendors, and service providers provide a service to Eskom, directly or indirectly
Service provider	any private person or legal entity that provides any service(s) to Eskom for compensation
Task	a segment of work that requires a set of specific and distinct actions for its completion
Toolbox talks	where the team leader, after conducting pre-task planning, shares all the tasks at hand and discusses task allocation, the identified risks, and the control measures with all his/her team members on site before commencing a specific task and documenting the agreed strategy (This shall be done to ensure common understanding of the tasks, risks, and control measures required)
The Act	(OHS Act) means the Occupational Health and Safety Act No 85 of 1993, as amended, and the Regulations thereto
Visitor	Any person visiting a workplace with the knowledge of, or under the supervision of, an employer

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2.2.4 Classification

- a **Public domain:** published in any public forum without constraints (either enforced by law, or discretionary)

2.3 ABBREVIATIONS

Abbreviation	Description
BU	Business Unit
CE	Chief Executive
COID Act	Compensation for Occupational Injuries and Diseases Act
DMR	Driven Machinery Regulations
DEL	Department of Employment & Labour (Inspection and Enforcement services – Provincial office)
EP	Emergency Preparedness
EAP	Employee Assistance Program
ERfW	Environmental Regulations for Workplaces
GAR	General Administrative Regulations
GSR	General Safety Regulations
HCA	Regulations for Hazardous Chemical Agents
LDV	Light Delivery Vehicle
SDS	Safety Data Sheets
NEMA	National Environmental Management Act
OHS Act	Occupational Health and Safety Act and Regulations, 85 of 1993
PAR	Physical Agents Regulations 2024
SABS	South African Bureau Standard
SANS	South African National Standard

2.4 RELATED/SUPPORTING DOCUMENTS

Eskom Koeberg's OHS Act section 37 (2) agreement to be signed at procurement during the signing of the NEC contract, it is the responsibility of the project manager to ensure that the 37(2) agreement is signed and a copy be kept in the contractor file at procurement

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3. DOCUMENT CONTENT

3.1 SCOPE OF WORK

- **The service provider must supply, install, calibrate, and provide training on a portable bioassay measurement instrument.**
 - The service provider must supply the calibration sources (including their traceability certification) and other necessary equipment to operate the system, perform analysis and report results. Where equipment, tools or vehicles are needed to relocate the equipment after installation, to enable the mobility/portability of the system, the relevant vehicles, tools and equipment shall be included in the supply.
 - Supply of sources for routine quality control checks
 - Supply an acceptable quality control program to ensure accuracy, reliability and repeatability
 - The power supply shall include a battery backup that provides power for at least 12 hours
 - They shall perform in accordance with standards for producing accurate, reliable and reproducible in-vivo measurements. As a minimum the requirements of ISO standard 23588:2024 and ISO standard 28218:2010 shall be met.
 - The portable bioassay measurement system shall include gamma spectroscopy and radionuclide identification and quantification (in the human body) in a maximum of 30 minutes to a level of 6000 Bq for Co-60 and 29000 Bq for Cs-137. The associated background radiation for which this performance is valid shall be quoted.
 - The calibration must be able to quantify uptakes to the Gastrointestinal tract, Lung, thyroid and whole body
 - The system shall be able to operate in temperatures between 5 degrees Celsius to 40 degrees Celsius
 - The service provider shall provide reports of service performed, next service due and spares used. Certification certificates shall be provided for all calibrations performed.
 - ALL hardware and software like operating interface such as computers shall be provided
 - All user, maintenance, calibration manuals shall be provided
- Upon completion of the required scope of work, the Contractor shall clean the site and do the inspection with the Client representative.
- A completion certificate shall be signed by both the Contractor and the Client representative

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3.2 LEGAL COMPLIANCE

3.2.1 Section 37(2) (Legal) Agreement

A section 37(2) agreement must be signed between Eskom Koeberg and the principal contractor at the time of awarding the contract. The principal contractor must ensure that a section 37(2) agreement is compiled between the principal contractor and all their appointed contractors for the contract.

The original copy of the section 37(2) agreement must be retained by the contractor and a copy retained by the responsible project manager.

A copy of all the agreements must form part of the respective contractor's SHE file.

3.2.2 Hazardous Work by Children (Child Labour)

The constitution of the Republic of South Africa, in the "Bill of Rights" is clear on the rights of children, especially when it comes to

- 1 *being protected from exploitative labour practices,*
- 2 *not to be required or permitted to perform work or provide services that*
 - i *are inappropriate for a person of that child's age, or*
 - ii *place at risk the child's well-being, education, physical or mental health or spiritual, moral or social development* and the Basic Conditions of Employment Act, Chapter six Section 43 "Prohibition of employment of children"

Before resorting to the use of child labour, due consideration must be given to the rights of the child in terms of the constitution. Where work is being performed which is not prohibited in terms of the constitution, then such work must be conducted in terms of the OHS Act "Regulations on Hazardous Work by Children in South Africa" with emphasis on paragraph 2 Purpose and Interpretation. Eskom does not condone the use of child labour and therefore all effort must be exercised and child labour should not be used.

3.2.3 OHS Act

The principal contractor and appointed contractors shall have an up to date copy of the OHS Act and regulations which will be available to all employees.

3.2.4 Legislative Compliance

All contractors will comply with all the legislation pertaining to this contract being

- The Constitution of the Republic of South Africa (particularly Section 24 of the Bill of Rights)
- Occupational Health and Safety Act 1993 (Act 85 of 1993) and its Regulations
- Compensation for Occupational Injuries and Diseases Act
- National Environmental Management Act 107 of 1998
- National Road Traffic Act 93 of 1996
- SABS/SANS standards

3.2.5 Eskom requirements

All contractors shall, before commencement of the project ensure that all their employees are familiar with the relevant Eskom Koeberg's SHE documentation that is applicable to contract services. The contractor shall take full

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responsibility for the health and safety of all employees on site. The contractor personnel must follow all the necessary and required FFD processes to obtain site access and always adhere to house-keeping practices.

3.2.6 Appointment of a Contractor

The principal contractor will be appointed by Eskom Koeberg on the awarding of the contract and will be responsible and accountable for all legislative and Eskom Koeberg's requirements for the duration of the contract.

3.2.7 Appointment of sub-contractors

The principal contractor may appoint contractors to assist in the contract. All appointments shall be done in writing and will form part of the SHE plan that is required to be submitted to Eskom Koeberg. Adequate training and instruction must be given to the appointees and the principal contractor must ensure that all the appointed contractors understand their roles and responsibilities.

Note: Copies of contractor appointments must be kept in the respective SHE file.

3.2.8 SHE Policy

A SHE policy is a statement of intent and a commitment by the organisation's CE and senior management in relation to the relevant SHE roles and responsibilities, the achievement of their strategic objectives, values of integrity, customer satisfaction, excellence, and innovation.

The principal contractor and all appointed contractors, if already not in place, will be required to compile an organisational SHE policy in line with their SHE responsibilities. The policy must be signed by the organisation's CE or the appointed assistant to the CE OHS Act Section 16(2). The policy must be displayed in a prominent place within the workplace. A copy of the policy must be filed in the contractor SHE files and attached as an annexure in the SHE Plan.

3.2.9 COID

The principal contractor and all his/her appointed contractors shall be registered with an appropriate employment compensation commissioner and have available a valid letter of good standing (LoG) from such commissioner. The obligation remains with the contractors to ensure that the LoG remain valid throughout the contract period. A copy of the LoG must be filed in the contractor SHE files.

3.3 ESKOM LIFE-SAVING RULES

- 1 Eskom Koeberg views health and safety in high esteem and encourages that any organisation who performs work for Eskom in Koeberg adopt the same view.
- 2 Six Life-saving rules have been developed that will apply to all Eskom Employees, agents, consultants, and **contractors**. Failure to adhere to these rules by any Eskom employee or employee of a Principal Contractor or appointed contractor will be considered a serious transgression. These rules are being implemented to prevent serious injury or death of any employee, labour broker or contractor working in any area within Eskom.
- 3 If any contractual work will be performed on any Eskom premises (including delivery of any product), then the rules **shall be obeyed** by any contractor and their employees.
- 4 The rules are

RULE	DESCRIPTION OF RULE
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Rule 1	OPEN, ISOLATE, TEST, EARTH AND CREATE AN EQUIPOTENTIAL ZONE BEFORE TOUCH The equipotential zone is only applicable for work being done on medium and high voltage apparatus
Rule 2	HOOK UP AT HEIGHTS Working at height is defined as any work performed above a stable work surface or where a person puts himself/herself in a position where he/she exposes himself/herself to a fall from or into
Rule 3	BUCKLE UP No person may drive any vehicle on Eskom business and/or on Eskom premises Unless the driver and all passengers are wearing seat belts
Rule 4	BE SOBER No person is allowed to be under the influence of intoxicating liquor or drugs while on duty
Rule 5	PERMIT TO WORK Where an authorisation limitation exists, no person shall work without the required permit to work
Rule 6	ENSURE SAFE LIVE WORKING Ensure all live work basic principles are adhered to, as outlined (for the method being used) in the High Voltage Live Working Standard for the respective division

- 5 Eskom Koeberg will take a stance of zero tolerance on these rules
- 6 Non-compliance to a Life Saving rule will be considered serious misconduct and will lead to serious disciplinary action, which may include dismissal
- 7 This is to ensure that **every person** who works on or visits an Eskom Koeberg Power Station **returns home safely to his or her family** and Eskom requirements

3.4 SUBSTANCE ABUSE

- 1 Alcohol and substance abuse poses a significant threat to any business, more so in industrial incidents and the driving of vehicles Eskom is therefore, entitled to take reasonable steps to ensure that intoxicated persons are identified and prevented from entering Eskom Koeberg Power Station
- 2 General Safety Regulation 2A is clear on the legal stance regarding intoxication
3. **The alcohol and drug permissible level is 0%.**

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- 4 All contractors shall comply with Eskom's procedure 32-37 ("Substance Abuse Procedure"), taking in to account that this is an Eskom Life-saving Rule number 4 BE SOBER", this means anyone entering the Eskom Koeberg Power Station will be subjected to ad hoc alcohol testing
- 5 Contractors are encouraged to compile their own manual and to carry out regular alcohol testing of their own employees The legislative alcohol level is deemed to be zero
- 6 Test records must be treated as "Confidential" and filed in the employees' personal file

3.5 OCCUPATIONAL HEALTH, HYGIENE AND REHABILITATION

1 All contractors are required to develop an Occupational Health, Hygiene and Rehabilitation program The program is intended to ensure that the risks to health are identified and controlled

3.5.1 Medicals

Note: Eskom Koeberg will only accept medical surveillances conducted by an Occupational Health Practitioner who holds a qualification in occupational health

- 1 Principle contractors must ensure that their employees and their appointed contractor employees have a medical surveillance program whereby their employees under go entry, periodic and exit medical fitness examinations
- 2 In order for the appropriate medical examinations to be conducted, each employee must have a man job specification, which must indicate the description of work, list of hazards and potential occupational exposure limits, physical hazards and required physical attributes
- 3 Medical fitness certificates shall be renewed annually for employees who are working on site This shall be maintained until completion of the contract
- 4 The Principal Contractor must ensure that his / her employees and appointed contractor employees have undergone pre-entry medical examination before starting work on the contract
- 5 The principal contractor shall provide a documented process for managing those employees who are issued with a conditional certificate of fitness

3.6 COMPETENCIES

For each contract or scope of work, Eskom Contract custodian/Project manager (as advised by the Eskom OHS Professional) must determine if a full time or part time Health and Safety Officer is required The contractor health and Safety officer must be trained in the following

3.6.1 Contractor Health and Safety officer

For each contract or scope of work, Eskom Contract custodian/Project manager (as advised by the Eskom OHS Professional) must determine if a full time or part time Health and Safety Officer is required The contractor health and Safety officer must be trained in the following

- SAMTRAC, HIRA, Incident investigation training, Legal liability training, knowledge and understanding of ISO 45001, Minimum work experience of 1yr, OHS Diploma (applicable to contracts which are 3 years and more)

3.6.2 Contractor Site Supervisor

The Contractor site Supervisor must be trained in the following

HIRA, Incident investigation training, Supervisor training, Legal liability

3.6.3. Contractor Site Managers

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The Contractor Site Manager must be trained in the following
HIRA, Incident investigation training, Supervisor training, Legal liability

3.7 APPOINTMENTS

For the duration of the contract, the principal contractor and all appointed contractors shall appoint competent employees who will meet the requirements of the OHS Act. Where appointments are made, contractors shall ensure that the appointees have been suitably trained and or informed of their responsibilities before getting them to accept such appointment. The relevant statutory appointments shall be made in accordance with the requirements of the OHS Act which includes the requirement of a competent person being appointed in the relevant roles. The statutory appointments should include but not limited to Fire Fighter and Evacuation warden, First Aider, incident investigator, risk assessor, SHE representative, project supervisor or project manager and 16(2) appointments.

3.8 ROLES AND RESPONSIBILITIES

All contractors are required to list employee's roles and responsibilities pertaining to the contract.

3.9 WORKING AT HEIGHT PROCEDURE

3.9.1 General Requirements

Wherever reasonably practicable, preference is given to the performance of work at ground level as opposed to the elevated position.

Where work in an elevated position is necessary, preference is given to fall prevention measures such as, but not limited to, effective barricading and the use of work platforms. Persons may only work from a fall risk position if a site-specific fall protection plan is in place and correctly implemented and consists of the following:

- 1 All appointments for the fall protection plan developer and implementer are in place
- 2 Baseline risk assessment, which is specific and incorporates the working at height risk assessment, as well as the site-specific risk assessment, has been completed for the work to be conducted
- 3 Safe working procedure/task analysis and work instructions, approved by a competent person, are in place
- 4 A fall rescue plan, along with necessary equipment and trained rescuers, is in place
- 5 Appropriate training, as determined by the risk assessment, has been provided
- 6 Appropriate height safety equipment and personal protective equipment have been issued to the individual
- 7 There are equipment inspection procedures and up-to-date inspection records
- 8 Individuals are medically fit to work at height, and records of this are kept
- 9 A site-specific risk assessment is performed

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While work is in progress, adequate warning signs and/or barricades shall be used in all areas where there is a risk of persons being injured by materials or equipment falling from the work area. Barricades should be continuous and easily visible.

A drop zone shall be established with appropriate warning signs and barricading, warning personnel below of workers above and potential falling objects.

3.9.2 Every employer shall ensure that work at height is:

- 1 properly planned,
- 2 appropriately supervised, and
- 3 carried out in a manner that is, as far as is reasonably practicable, safe and that its planning includes the selection of work equipment.

3.10 RISK ASSESSMENTS

It is a legal requirement in terms of Section 8 (2)(d) of the OHS Act for an employer to carry out risk assessments, to establish which risks and hazards are attached to the health and safety of persons due to any work which is performed, any article or substance which is, handled, stored, transported. A risk assessment is defined as an identification of the hazards present in an organisation and an estimate of the extent of the risks involved, taking into account whatever precautions are already being taken. It is essentially a three stage process.

- Identification of all hazards,
- evaluation of the risks,
- Measures to control the risks.

Risk assessments are required to be maintained. This means that significant changes to a process or activity, or any new process or activity should be subjected to a risk assessment and that if new hazards come to light during the work process, then these should also be subjected to risk assessments. Risk assessments for long term processes should be periodically reviewed and updated. Method statements or written safe work procedures are an effective method as information and record of the way jobs / tasks must be performed. Daily or issue based or task specific or on the job risk assessments must be conducted at the place where work is to be performed/ conducted to allow managers and employees to assess any inherent risks that could have been overlooked during the initial risk assessment or any changes that might have occurred in a period of absence. For example, if a job / task is extended over a day or halted due to inclement weather.

3.11 SAFE WORK PROCEDURES AND PRACTICES / SAFE OPERATING

There must be written safe work procedures for all activities, the safe work procedures must be aligned with the risk assessments.

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3.12 PERSONAL PROTECTIVE EQUIPMENT REQUIREMENTS.

- 3 12 1 The Principal contractor must provide a detailed programme that includes the issuing, maintenance, and replacement of PPE for all his employees and appointed contractors on site
- 3 12 2 All contractors shall comply with the requirements of GSR 2 of the OHS Act
- 3 12 3 The risk based PPE matrix must be compiled detailing the types of PPE that is required to be issued to employees performing the respective tasks *PPE matrix shall determine the applicability of the requirements and specification for Personal Protective Equipment*
- 3 12 4 Where there are unusual instances where particular activities require additional type of PPE, then a risk assessment must be conducted where such PPE requirements will be identified and the issuing be carried out
- 3 12 5 All contractors shall ensure that their visitors wear and use the correct PPE whilst on worksites
- 3 12 6 Where PPE is required and visitors are not in possession of, then it is the individual contractor's responsibility to provide the PPE
- 3 12 7 All PPE purchased and used by all contractor employees including visitors must comply with, and labelled according to SANS 434 and the label shall bear information as given in 5 3 1 2 (see figure 6(a) and figure 6(b)) of SANS 434
- 3 12 8 Flame treated long pants made of pre-shrunk 100% soft woven cotton fabric in accordance with SANS 1387-4, Material Type D 59- flame retardant SANS 1423-1 Class C Category 1
- 3 12 9 Chemical treated long pants (Alkali and Acids) made of pre-shrunk 65% Polyester or 35% Viscose Fabric in accordance with SANS 1387-3 and shall have acid resistant finish
- 3 12 10 Jackets shall be company specific colour Jackets must be flame and chemical treated
- 3 12 11 The garment manufacturer shall receive a certificate of compliance from the manufacturer of the fabric confirming that the fabric complies to the SANS and EN specifications
- 3 12 12 Where deemed as a requirement, then high visibility vests shall be worn

3.13 INCIDENT INVESTIGATION

All incidents shall be investigated in terms of OHS Act General Administrative Regulations 8 and 9, using Eskom Procedure 32-95 as a reference, and where injuries as contemplated in sections 24 and 25 have been sustained, be reported to the Department of Employment and Labour

Contractors shall use the standard General Administrative Regulation Annexure 1 "Recording of an Incident" form for all incident investigation reports. The objective of incident investigation, should not only be a legal requirement, but should establish why and how the incident occurred and find out the real root cause of the incident and to decide on precautionary measures that are required to address the root cause to prevent any further recurrences of the same or similar incidents

3.14 EMERGENCY MANAGEMENT

The art of emergency preparedness and response is to minimise the effects of any emergency and to restore normal activities as soon as practical. The contractor must familiarise themselves with the Eskom Koeberg's

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emergency response plan and procedure. Periodic emergency drills must be undertaken to test the effectiveness of the plan. This must be recorded and provided on request.

3.14.1 Non Conformance and Compliance

- 1 Any non-compliance to any health and safety requirement in this SHE specification is subject to discipline in terms of the Eskom Procurement and Supply Management Procedure
- 2 Principal contractors are required to implement a non-conformance procedure (if not already in place) for issuing to contractors for transgressions. The procedure can include "quality" related non-conformance issues. Similarly, appointed contractors must implement a non-conformance procedure.
- 3 The procedure for the issuing and closing off of non-conformance reports shall be strictly adhered to.
- 4 Contractor project management must monitor the close out non-conformances issued, in not doing so, any recommendations made may not be implemented.
- 5 Where non-conformances are issued by Eskom Koeberg, then one of the close-out steps of the procedure will be for the offender to be called by the responsible project manager to explain the non-conformance issued and what plan is in place to prevent a recurrence of the non-conformance.
- 6 Should the contractor fail to provide adequate PPE to their employees for the tasks being performed and/or to visitors, failure to enforce the wearing of such PPE will be viewed as a transgression of the legislative and Eskom requirements.

4. AUTHORIZATION

Nil

5. REVISIONS

Date	Rev.	Compiler	Remarks
???	????	???	????
August 2025	1	C Nel	This SHE specification has been reviewed to integrate the Environmental requirements, OHS competencies, Life-saving rules update and 32-726-16T template requirements.
April 2020	0	Include the name of the Compiler	This provides the initial SHE specification requirements that must be met by the relevant contractors who have been awarded a contract for the work to be performed for Eskom.
Date	Rev.	Compiler	Remarks

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