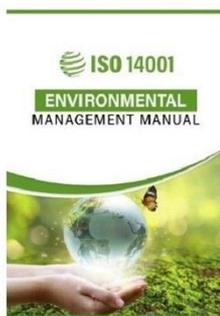


# HSEQ

# INTEGRATED

# MANAGEMENT SYSTEM



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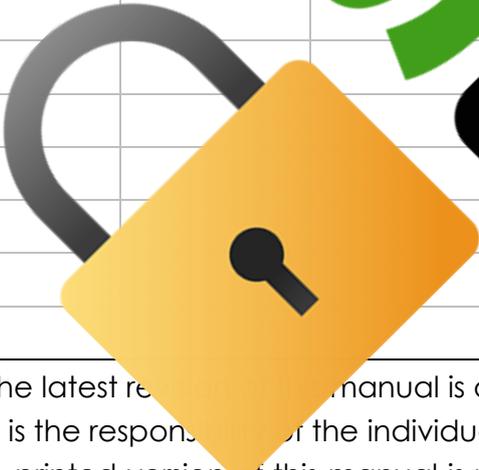
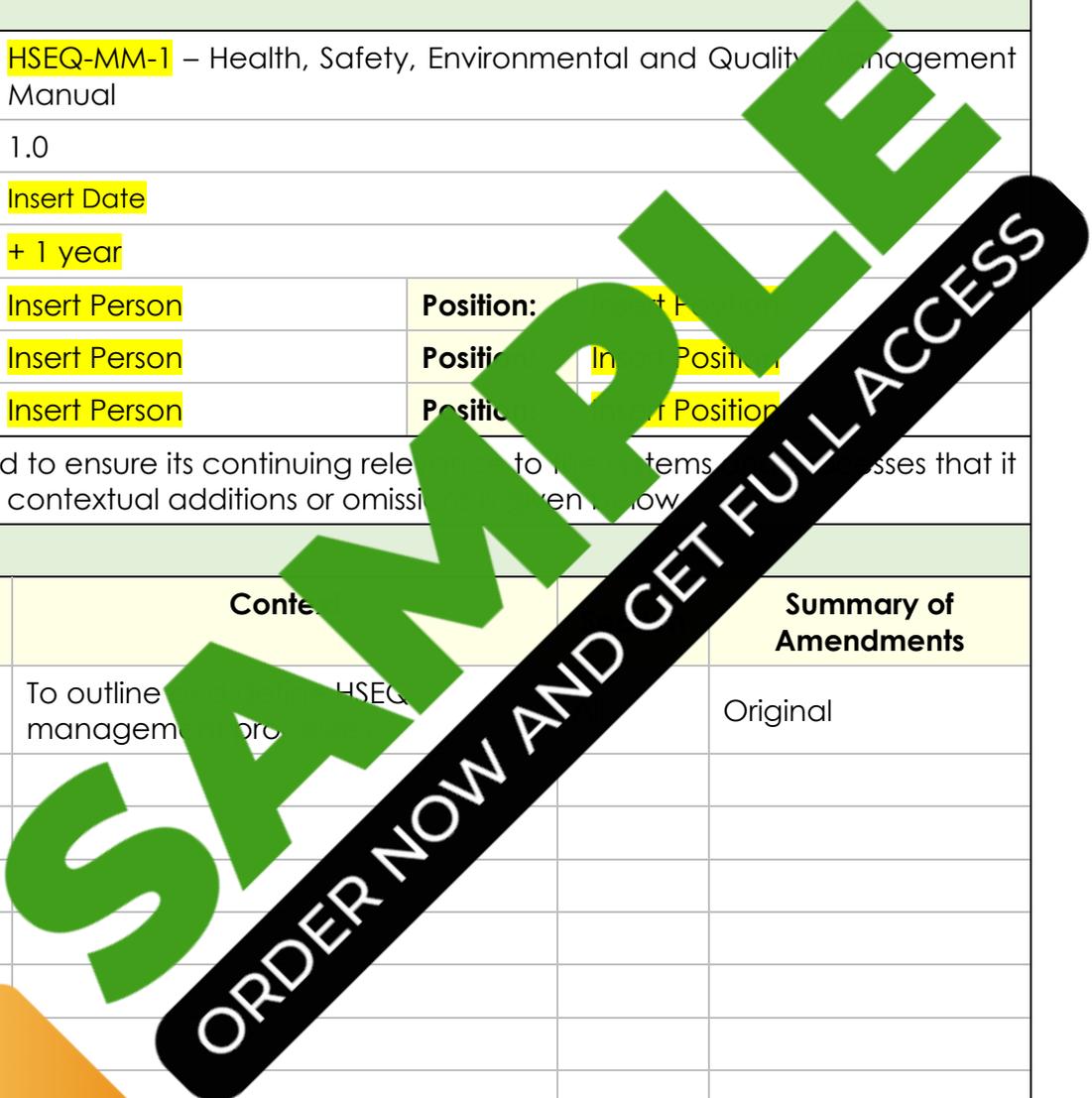
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## DOCUMENT CONTROL

Any changes to products, services, processes, procedures or legislative requirements are to be reflected in the HSEQ Management Manual and the revision details are to be recorded below.

Document Control			
<b>Document:</b>	HSEQ-MM-1 – Health, Safety, Environmental and Quality Management Manual		
<b>Version:</b>	1.0		
<b>Released:</b>	Insert Date		
<b>Review Date:</b>	+ 1 year		
<b>Prepared By:</b>	Insert Person	<b>Position:</b>	Insert Position
<b>Reviewed By:</b>	Insert Person	<b>Position:</b>	Insert Position
<b>Approved By:</b>	Insert Person	<b>Position:</b>	Insert Position
This manual is reviewed to ensure its continuing relevance to the systems and processes that it describes. A record of contextual additions or omissions is maintained below.			
Amendment Record			
Version	Date	Content	Summary of Amendments
1.0	Insert Date	To outline HSEQ management process	Original
The latest revision of this manual is on <b>Insert Your Company</b> intranet site. It is the responsibility of the individual to ensure that any hardcopy is the current revision. A printed version of this manual is uncontrolled, except when provided with a document title and revision number in the field below and marked as 'Controlled Copy'.			
<b>Document Title:</b>	Health, Safety, Environmental and Quality Management Manual		<b>Rev:</b> 1.0
<b>Uncontrolled Copy:</b>	<input checked="" type="checkbox"/>	<b>Controlled Copy:</b>	<input checked="" type="checkbox"/> <b>Date:</b> Insert Date



# 1. INTRODUCTION

Insert Your Company is a insert the details of what your company does here company operating from insert head office.

We have developed and implemented an integrated health, safety, environmental and quality (HSEQ) management system that uses the following Standards as the framework for structuring our core business processes:

- ISO 9001, Quality Management Systems – Requirements.
- ISO 14001, Environmental Management Systems - Requirements with Guidance for Use.
- ISO 45001, Occupational Health and Safety Management Requirements with Guidance for Use.

This empowers our organization to document and improve our practices to better satisfy the needs and expectations of our customers, stakeholders and interested parties.

The management and staff of Insert Your Company are committed to continuously improving our products and services and the effectiveness of our HSEQ management system. The results of management reviews, customer feedback, audits, inspections and testing all contribute to our continual improvement process.

Please refer to our health, safety, environmental and quality compliance matrices for an overview of our management system processes and our conformance to the ISO Standards. Also, refer to section 4.4. Management System and its Processes to review our **Plan-Do-Check-Act** approach.

## 1.1. Company Details

Company Name:	Insert details
ABN:	Insert details
Head Office Address:	Insert details
Address:	Insert details
Phone:	Insert details
Fax:	Insert details
Email:	Insert details
	Insert details

## 1.2. Health, Safety, Environmental and Quality Mission Statement

Insert Your Company is a stable, professional corporate business with family values (provide a good description of your business here). One of our central business objectives is to provide a high-level service and product which sets the benchmark for the industry in (insert your location) with the intention of being the industry leader in insert your business's services and/or products.

Insert Your Company general health, safety, environmental and quality objectives include:

- Developing and implementing effective processes and procedures to systematically identify hazards, assess risks and eliminate or control risks to the lowest level reasonably practicable.
- Providing mechanisms for communication and consultation with workers.
- Developing and implementing systems of work that are safe and without risk or minimizing risk to a reasonably practicable level.
- Providing plant, equipment, chemicals and substances that are safe and without risk when used.
- Providing adequate information, instruction, training and supervision to workers and providing adequate facilities for the welfare of workers.
- Monitoring conditions at the workplace to prevent incidents, illnesses and injuries.
- Providing a prompt and professional service of a quality that is at least as good as or exceeds our clients' expectations.
- Developing a strong culture of HSEQ across the organization, where all processes are measured and interested parties' needs and expectations are understood and achieved.
- Ensuring that the business is efficient, flexible and profitable.
- Ensuring, as far as practicable, a safe and reasonable working environment for all our personnel.
- Encouraging personnel to reach their full potential.
- Proactively marketing our products and services to achieve year on year growth in turnover.
- Striving for continual improvement.
- Keeping accurate financial and cost accounts to ensure owners receive fair return on investment and all personnel are paid when due.
- Enhancing environmental performance by preventing or mitigating adverse environmental impact.
- Fulfilling environmental compliance obligations by mitigating any potential adverse environmental conditions.
- Attaining environmental objectives by controlling the way our organization's products are designed, manufactured, distributed, consumed and disposed.



### 1.3. Reference Standards

In addition to *Occupational Health and Safety Management Systems, ISO 9001, Quality Management Systems* and *ISO 14001, Environmental Management Systems*, **Insert Your Company** may use other standards as guidance for its operations and the HSEQ management system.

These standards may include but, are not limited to the following:

- *ISO 9000, Quality Management Systems - Fundamentals and Vocabulary.*
- *ISO 9004, Quality Management - Quality of an Organization - Guidance to Achieve Sustained Success.*
- *ISO10001, Quality management - Customer Satisfaction - Guidelines for Codes of Conduct for Organizations.*

- ISO 10002, Quality Management - Customer Satisfaction - Guidelines for Complaints Handling In Organizations.
- ISO 10003, Quality Management - Customer Satisfaction - Guidelines for Dispute Resolution External to Organizations.
- ISO 10004, Quality Management - Customer Satisfaction - Guidelines for Monitoring and Measuring.
- ISO 10005, Quality Management - Guidelines for Quality Plans.
- ISO 10006, Quality Management - Guidelines for Quality Management in Projects.
- ISO 10007, Quality Management - Guidelines for Configuration Management.
- ISO 10008, Quality Management - Customer Satisfaction - Guidelines For Business-To-Consumer Electronic Commerce Transactions.
- ISO 10012, Measurement Management Systems - Requirements for Measurement Processes and Measuring Equipment.
- ISO 10013, Guidelines for Quality Management System Documentation.
- ISO 10014, Quality Management Systems - Guidelines for Realizing Quality and Economic Benefits.
- ISO 10019, Guidelines for the Selection, Use and Evaluation of Quality Management System Consultants and Use of Their Services.
- ISO 14004 Environmental Management Systems - General Guidelines for Implementation.
- ISO 19011, Guidelines for Auditing Management Systems.
- ISO 31000, Risk Management Guidelines.
- ISO 37500, Guidance on Contract Management.

Delete or add to the above as applicable

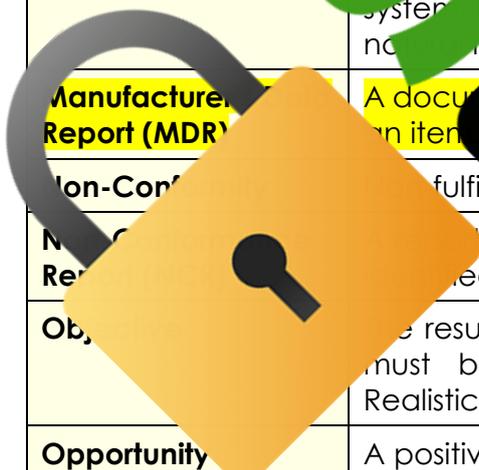
## Terms and Definitions

Term	Definition
<b>Audit</b>	A systematic, independent and documented process for obtaining objective evidence of conformity to a set of standards and evaluating it to determine the extent of compliance.
<b>Documented Information</b>	Information and its representation, statements and records; may also include physical items.
<b>Competent Person</b>	Is a person who has acquired, through a combination of training, qualification or experience, the knowledge and skill necessary to undertake their work safely or discharge their functions in accordance with company expectations.
<b>Continual Improvement</b>	A recurring activity to enhance performance.
<b>Corrective Action</b>	An action to eliminate and control the cause of an identified non-conformance to the HSEQ Management System.
<b>Documented Information</b>	Any document, record or other information which is necessary for the operation of processes or is required by the

Term	Definition
	HSEQ Management System. It can include photographs, diagrams, videos, process maps, procedures and can be on any medium, i.e. paper or electronic.
<b>Environment</b>	Surroundings in which <b>Insert Your Company</b> operates, including air, water, land, natural resources, flora, fauna and their inter-relationships.
<b>Environmental Aspect</b>	An element of <b>Insert Your Company</b> activities or products or services that interacts or can interact with the environment.
<b>Environmental Impact</b>	A change to the environment whether adverse or beneficial, wholly or partially, resulting from <b>Insert Your Company</b> environmental aspects.
<b>Hazard</b>	Is anything or any action, substance or process in the environment that has the potential to cause an injury or harm.
<b>Incident</b>	Is an unplanned event resulting in, or having a potential for injury, ill health damage or loss.
<b>Inputs</b>	Resources such as people, materials, equipment or finance that are used in a system to produce a desired output.
<b>Inspection and Test Report</b>	A document detailing a systematic approach to inspecting and testing a system, service or process.
<b>Interested Parties</b>	Stakeholders who have a direct or indirect interest in, or who may be affected by, the organization's activities. Those parties who may otherwise have a significant interest in (or to) <b>Insert Your Company</b> .
<b>Life Cycle</b>	The sequence and defined stages of a product or service system from initial acquisition, or generation from natural resources, to final disposal.
<b>Manufacturing Report (MDR)</b>	A document detailing the process involved in manufacturing an item.
<b>Non-Conformance</b>	Failure of fulfillment of a requirement.
<b>Non-Conformance Report</b>	A document that documents the details of a non-conformance identified in an audit or other process review.
<b>Objectives</b>	The result to be achieved. <b>Insert Your Company</b> objectives must be S-M-A-R-T: Specific, Measurable, Achievable, Realistic and Timely.
<b>Opportunity</b>	A positive effect of uncertainty.
<b>Organizational Knowledge</b>	Knowledge specific to <b>Insert Your Company</b> . It is generally gained by experience and is information that is used and shared for the benefit of objectives.
<b>Outputs</b>	The result of a process.
<b>Participation</b>	Is the involvement in decision-making.

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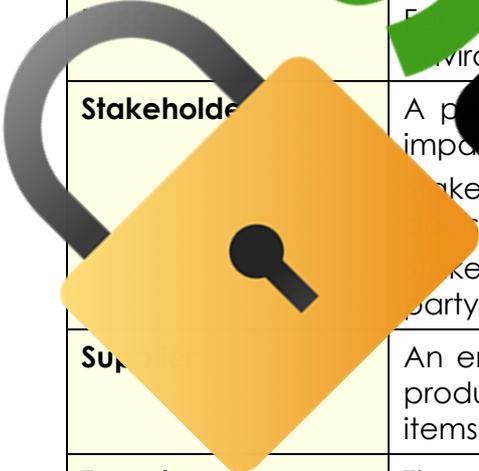
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Term	Definition
<b>Plan-Do-Check-Act</b>	A system to ensure that all actions are planned and checked before the action takes place.
<b>Procedure</b>	A specified way to carry out an activity or process.
<b>Process</b>	A set of interrelated or interacting activities which uses inputs to deliver outputs. Processes are how <b>Insert Your Company</b> typically operates on a daily basis.
<b>Products and Services</b>	The outputs that <b>Insert Your Company</b> deliver to meet the customer's requirements. A product is a physical item of a process while a service is the movement or action of the customer's requirements.
<b>Quality Assurance</b>	A part of quality management that is aimed on providing confidence that quality requirements are met.
<b>Quality Control</b>	Operational techniques and activities which are used to sustain the quality of products or services, and to identify these techniques and activities for any given requirements.
<b>Record</b>	Document(s) stating results achieved for products or services of activities performed.
<b>Risk</b>	The likelihood of an adverse event.
<b>Risk Assessment</b>	The overall process of risk identification, analysis and risk evaluation.
<b>Risk Based Thinking</b>	Planning <b>Insert Your Company</b> objectives and actions with consideration of known risks and their potential effects. The identification is to determine the likelihood or impact of unwanted outcomes.
<b>Risk Mitigation</b>	Developing and implementing measures with the intent of addressing all known or possible risks to prevent their occurrence.
<b>Stakeholder</b>	A person or group of people that has an interest in or is impacted by <b>Insert Your Company</b> policies or activities. Stakeholders may participate in and contribute to the decision-making process. Stakeholder may be used interchangeably with 'interested party'.
<b>Supplier</b>	An entity engaged by the <b>Insert Your Company</b> to supply products, services, plant, equipment, materials or other items.
<b>Target</b>	The specific performance requirements that need to be met to achieve objectives.
<b>Uncertainty</b>	A deficiency of information related to understanding or knowledge of an event, its consequence, or likelihood. (Not to be confused with measurement uncertainty.)

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Term	Definition
<b>Uncontrolled Document</b>	An informal copy of a document for which no attempt is made to update it after distribution.
<b>Worker</b>	An employee, a contractor or sub-contractor, an employee of a contractor or sub-contractor, an employee of a labor-hire company who has been assigned to work, an apprentice or trainee or a student gaining work experience. May also be referred to as 'personnel'.

**For further clarification on terms and definitions, please refer to:**

- ISO 9000, *Quality Management Systems - Fundamentals and Vocabulary*.
- ISO 9001, *Quality Management Systems – Requirements*.
- ISO 14001, *Environmental Management Systems - Requirements with Guidance for Use*.
- ISO 45001, *Occupational Health and Safety Management System - Requirements with Guidance for Use*.

## 2. PURPOSE

The purpose of this manual is to describe **Insert Your Company** health, safety, environmental and quality management systems, define the responsibilities and to provide procedures for the activities **Insert Your Company** on our sites, products and services.

This HSEQ manual was developed to guide **Insert Your Company** activities and to provide external parties (customers) with information regarding our HSEQ management system.

## 3. HSEQ MANAGEMENT AND CONSTRAINTS

This HSEQ management manual is intended to the employees, contractors and subcontractors working for **Insert Your Company** and relies upon their consultation, cooperation and assistance for its full implementation to be feasible throughout the operational activities of the company.

**Insert Your Company** shall ensure that all systems, employees, contractors and agents for compliance with HSEQ management system at regular intervals, based on the risk of non-compliance.

## 4. HSEQ ORGANIZATION

### 4.1. Understanding the Organization and its Context

**Insert Your Company** is committed to defining our position in the marketplace and understanding how relevant factors arising from internal and external issues influence our organizational context and the ability of our HSEQ management system to achieve its intended outcomes.

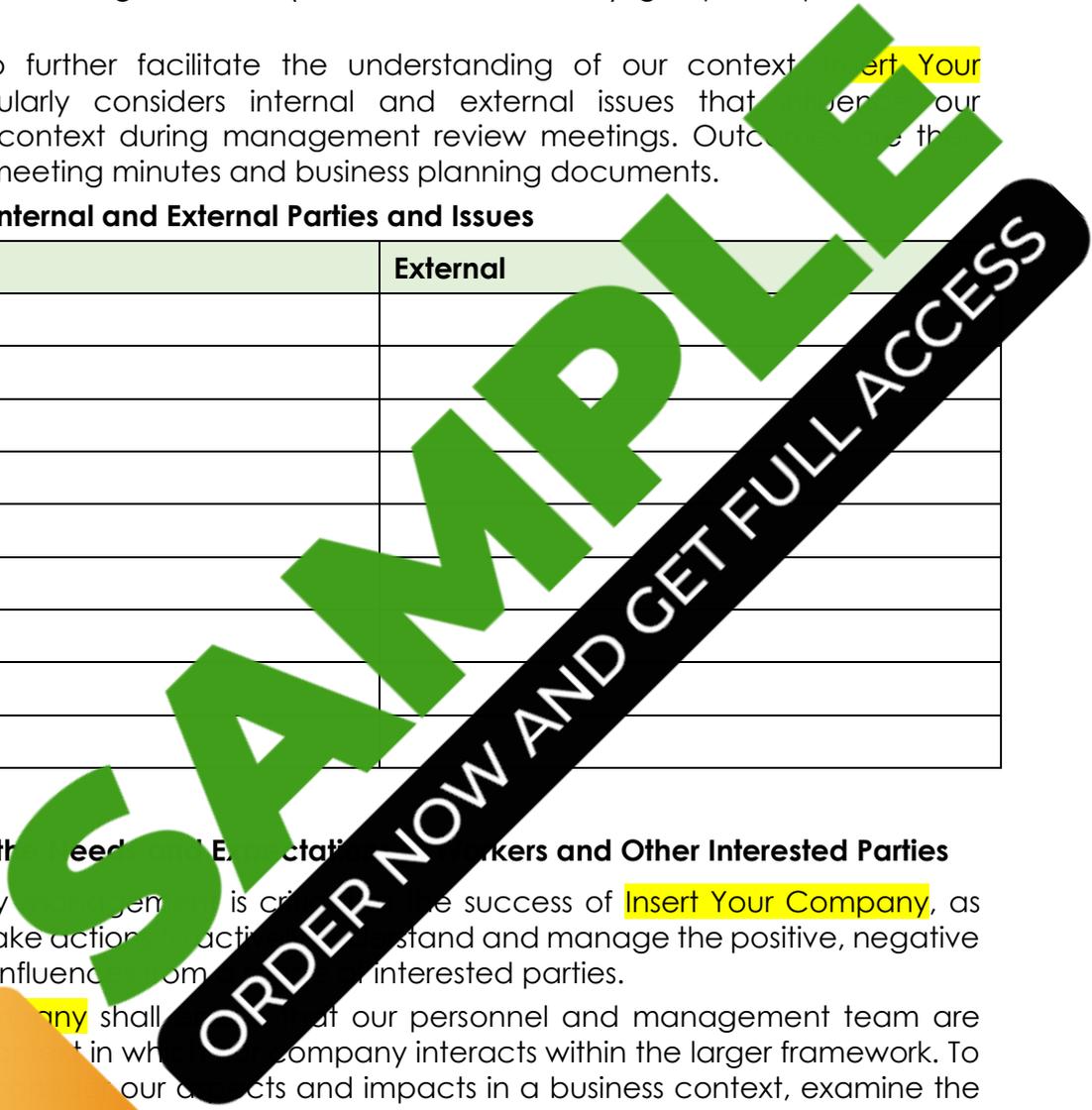
Understanding our organizational context requires an analysis of the internal and external parties and issues (refer to the table below), and the risks and opportunities that are (or could be) of concern to **Insert Your Company** and our interested parties. The results of this analysis are identified in the *HSEQ-MF-01 - Organizational Context Register*.

**Insert Your Company** then monitors and reviews this information to ensure that a recurrent understanding of each (internal and external) group's requirements is maintained.

Additionally, to further facilitate the understanding of our context, **Insert Your Company** regularly considers internal and external issues that pertain to our organizational context during management review meetings. Outcomes are then conveyed via meeting minutes and business planning documents.

**A Summary of Internal and External Parties and Issues**

Internal	External



**4.2. Understanding the Needs and Expectations of Stakeholders and Other Interested Parties**

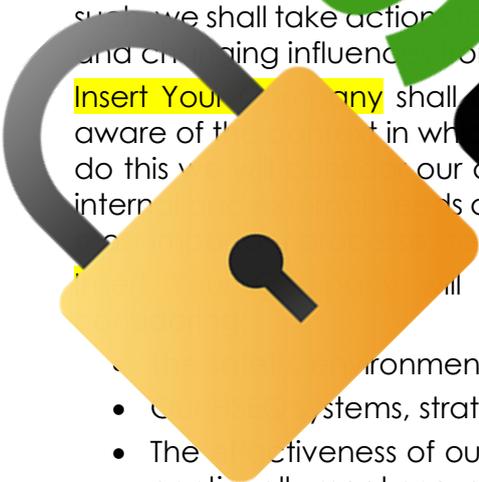
Interested party engagement is critical to the success of **Insert Your Company**, as such we shall take action to actively understand and manage the positive, negative and changing influence from our interested parties.

**Insert Your Company** shall ensure that our personnel and management team are aware of the context in which our company interacts within the larger framework. To do this we shall evaluate our products and impacts in a business context, examine the internal needs and expectations of interested parties and determine the HSEQ systems and expectations of interested parties and determine the HSEQ systems which our HSEQ management systems apply.

**Insert Your Company** will achieve effective interested party management by

evaluating our environmental, and quality policies and their implementation.

- Our HSEQ systems, strategic direction, objectives and targets.
- The effectiveness of our HSEQ systems to ensure that our products and services continually meet or exceed the needs and expectations of internal and external parties.
- The consequences and implications (if any) of non-conformances within our responsibilities, against internal and external parties' requirements, needs and expectations.



#### 4.2.1. Relevant Interested Parties

Insert Your Company recognizes that we have a unique set of interested parties whose needs and expectations change and develop over time; such needs and expectations broadly include those shown in the table below.

Interested Parties	Needs and Expectations

To ensure that our products, services and processes meet the needs and expectations of interested parties, we proactively identify and assess potential impacts and risks that may be prompted by an interested party. We then adapt our products and/or processes to our HSEQ management system and continual improvement processes. Needs and expectations of interested parties will be recorded in the HSEQ-MF-01 - Organizational Context Register - Interested Parties Register. This information is then used by management to assist with the company's strategic objectives. Refer below and HSEQ-MF-0 - Strategic Objectives.

#### 4.2.2. Our Strategic Objectives and Direction

Insert Your Company strategic objectives and direction are driven by both internal and external factors. Accordingly, we identify, evaluate, plan and monitor these external and internal factors to develop strategies to improve our business processes and performance.

Senior management understands that issues may arise either positive opportunities that the company can use to improve or business risks which the company requires plans to mitigate these risks to an acceptable level.

Senior management and the internal audit management team will monitor and consider issues coming from:

- The company values and culture.
- Incident and non-conformance reporting.
- The company's structure and ways of operating.

Senior management will ensure the performance of the company against our plans, objectives and

To understand external factors, the management team will monitor and consider issues arising from:

- Legal and legislative requirements.
- Industry changes.
- Technology changes.
- Market competition.

- The cultural, social and the economic environment in which we operate.

**Related Forms and Documents**

ID	Forms and Documents
HSEQ-MF-0	Strategic Objectives and Direction
HSEQ-MF-1	Organizational Context Register
HSEQ-MF-3	Management Review Meeting Record

**4.3. Scope of the HSEQ Management System**

Insert Your Company has established the scope of our HSEQ management system based on the analysis of the issues and requirements discussed in sections 4.1 and 4.2 and assessed using HSEQ-MF-01 – Organizational Context Register. The HSEQ management manual applies to the products and services offered by Insert Your Company, inclusive of:

- Add as applicable.

Where any process, product or service is outsourced, Insert Your Company will determine the criteria and methods of control to ensure conformity to applicable and regulatory (or other interested party) requirements.

In effect, the application of our HSEQ management system shall:

- Demonstrate our ability to consistently provide a high level of performance through the compliance of applicable regulatory requirements.
- Provide interested party satisfaction by continuously improving best practice levels through a commitment to effective application of HSEQ management.
- Create a foundation for the achievement of Insert Your Company objectives and continual improvement.

Insert Your Company has an explicit authority at all levels of control and influence over our activities that they relate to our products and services.

The functional control or influence for the different physical locations (where applicable) and the level of control and influence are summarized below:

Physical Boundary	Functional Boundary	Organizational Boundary	Authority to Control or Influence

For the HSEQ management system to be robust, all the activities, products and services of Insert Your Company identified at the above address are included in the scope of the management systems. In this way, we can control and manage all our activities, products and services.

The scope of the HSEQ management system has also been assessed utilizing an internal audit and an audit methodology with the conformance requirements of:

- ISO 9001, Quality Management System – Requirements.
- ISO 14001, Environmental Management Systems - Requirements with Guidance for Use.

- ISO 45001, Occupational Health and Safety Management Systems - Requirements with Guidance for Use.

**4.3.1. Exclusions**

The following table identifies exclusions from ISO 9001, Quality Management System - Requirements that are not applicable to our organization, as well as providing a brief narrative to justify their omission from the scope of our HSEQ management system.

ISO 9001 Clause	Justification for Exclusion
8.3	We exclude design and development from our HSEQMS as we do not design or modify components.
	<p>Will need to justify-                      e.g. Insert Your Company does not design or develop the equipment or service used in the calibration process, or the equipment that is calibrated. The equipment calibration is based on published and verifiable performance specifications and requirements of the equipment manufacturer and/or the customer. Therefore, clause 8.3 of the ISO 9001, Quality Management System - Requirements standard is not applicable.</p> <p>May also include something mitigated: e.g. ISO 9001, Quality Management System - Requirements clause 8.3.1.1. Purchasing</p>

**4.4. HSEQ Management System and its Processes**

Insert Your Company's HSEQ management system follows the layout and structure of the Standards listed in section 2.2 and the processes are designed around the principles of the Plan-Do-Check-Act methodology outlined below.

PLAN	Establish plans, processes, targets and processes necessary to deliver the required outputs consistent to the interested parties' requirements and organizational HSEQ policies.
DO	Implement processes designed to convert the inputs into the outputs, as defined.
CHECK	Monitor and measure processes, plans, objectives and targets against HSEQ policies, objectives, requirements and report on the results.
ACT	Take and document corrective and preventative actions to improve processes, so that the conversion of inputs to outputs are more efficient.

The system is designed as an interrelated number of processes. The system are grouped into the categories shown below, with details provided in the **Plan-Do-Check-Act Flowcharts** in section 4.4.1.

- Leadership Processes.
- Planning Processes.
- Support Processes.
- Operational Processes.
- Performance Evaluation Processes.
- Improvement Processes.

Underpinning these processes is a robust document control system, including this HSEQ management manual, procedures, forms, other internal and external documents and data needed to manage, perform or verify work affecting our products and services. The effectiveness of each process and its subsequent output is measured and evaluated through regular internal audits, inspections and data analysis.

Performance indicators that are linked to our objectives and other desired outputs are used, to control and monitor progress. Insert Your Company also undertakes assessments to determine the risks and opportunities that may be inherent to each.

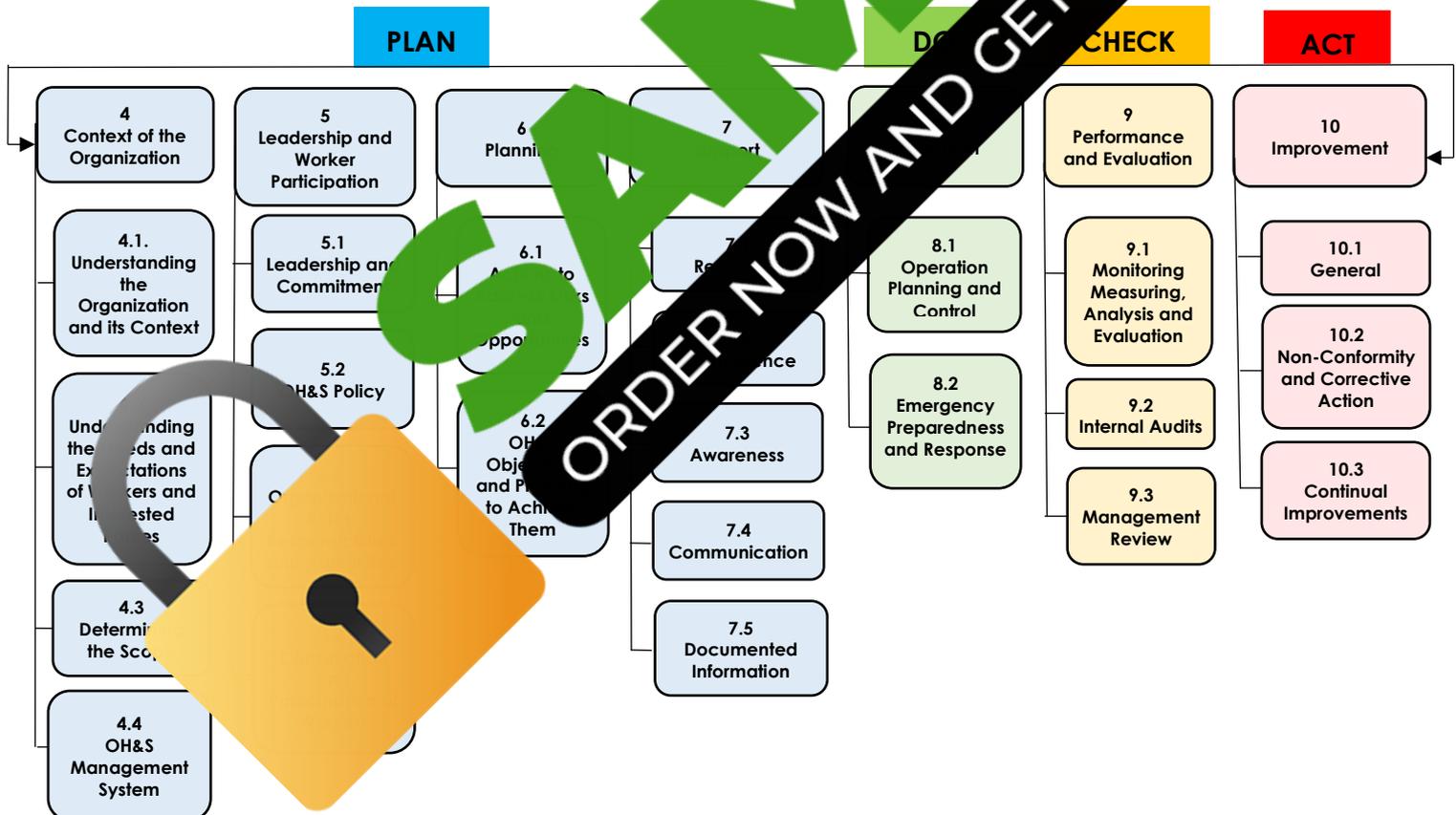
Current standings for objectives and other desired outputs are recorded in HSEQ-MF-1 – Organizational Context Register, HSEQ-MF-0 - Strategic Objectives and Direction, HSEQ-MF-3 - Management Review Meeting Records, HSEQ-MF-48 - Objectives and Targets Register and management review meeting records.

**Related Forms and Documents**

ID	Forms and Documents
HSEQ-MF-0	Strategic Objectives and Direction
HSEQ-MF-1	Organizational Context Register
HSEQ-MF-3	Management Review Meeting Records
HSEQ-MF-48	Objectives and Targets Register

**4.4.1. Plan, -Do-Check-Act Flowcharts**

Health and Safety Plan-Do-Check-Act Flowchart



### Environmental Plan-Do-Check-Act Flowchart



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