

Sohar Energy and Investment Safety and Security Standards Manual

Aligned with ISO 45001 & ISO 9001

Prepared by: Quality and Safety Manager

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Agenda

- Introduction
- Safety Policies
- Risk Assessment
- Emergency Procedures
- Training and Awareness
- Compliance and Auditing
- Incident Reporting
- Continuous Improvement
- Appendices



1. Introduction



PURPOSE: ESTABLISH A
SAFE WORKING
ENVIRONMENT.



ADHERES TO ISO 45001 (HEALTH & SAFETY) AND ISO 9001 (QUALITY).



PLACEHOLDER FOR IMAGE: COLLABORATIVE SAFETY PLANNING SESSION.





1.2 Management Commitment:





Provide resources (training, equipment, funding).

Annual review for compliance and relevance.



2. Safety Policies



Occupational Health and Safety (OHS) Policy



Employee Responsibilities





2. 1 Occupational Health and Safety (OHS) Policy



PREVENT INJURIES VIA RISK MANAGEMENT.



ENSURE COMPLIANCE WITH LAWS.



PROMOTE EMPLOYEE PARTICIPATION.



2.2 Employee Responsibilities



Adhere to safety rules and procedures.



Report hazards or incidents immediately.



Use and maintain PPE.



Participate in mandatory training.



3. Risk Assessment



Hazard Identification (HIRA)



Mitigation and Controls





3.1Hazard Identification (HIRA):





Regular inspections and job safety analyses.

Categories: Physical, Chemical, Biological, Ergonomic, Psychosocial.



3.2 Mitigation and Controls



Hierarchy of controls: Elimination, Substitution, Engineering.



Implement safe work procedures.



Ensure well-maintained PPE.



Provide hazard recognition training.



4. Emergency Procedures



First Aid and Medical Response



Evacuation Plan





4.1 First Aid and Medical Response



ACCESSIBLE FIRST AID KITS AT ALL FACILITIES.



TRAINED FIRST AID PERSONNEL AVAILABLE.



REPORT ALL INJURIES VIA INCIDENT SYSTEM.



4.2 Evacuation Plan



Stay calm, use designated exits.



Do not use elevators; assemble at external points.



5. Training andAwareness



Safety orientation, hazard communication.



PPE use, emergency procedures, ergonomics.



5.1 Comprehensive Training Programs

New employee safety orientation.

Hazard communication (HazCom) and chemical safety.

Proper use of Personal Protective Equipment (PPE).

Emergency procedures, including fire safety and evacuation drills.

Manual handling techniques and ergonomics.

Specific training for specialized tasks or equipment operation.



5.2 Fostering a Safety Culture



Regular safety meetings and toolbox talks.



Display safety posters and metrics.



Open-door policy for reporting concerns.



Encourage employee suggestions.



6. Compliance and Auditing



Adherence to ISO 45001:2018 and ISO 9001:2015.



Maintain documented information and objectives.





6.1 Adherence to Standards

Maintaining	Maintaining documented information
Conducting	Conducting regular HIRA
Setting	Setting measurable OHS objectives
Ensuring	Ensuring legal and other requirements are met
Implementing	implementing corrective actions.



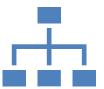
6.2 Audit and Review Processes



Internal audits by trained auditors.



External audits for ISO certification.



Management reviews for system performance.



7. Incident Reporting



Prompt Reporting

Report incidents and near misses within 24 hours.



Thorough Investigation

Significant incidents and high-potential near misses will be thoroughly investigated





7.1 Investigation







IDENTIFY SEQUENCE OF EVENTS AND ROOT CAUSES.

PREVENTIVE ACTIONS (CAPAS).

SHARE LESSONS LEARNED TO PREVENT RECURRENCE.



8. Continuous Improvement



Performance Monitoring:

Track KPIs (incident rates, training completion).

Annual management reviews.



Placeholder for image: Team brainstorming.



8.1 Employee Involvement



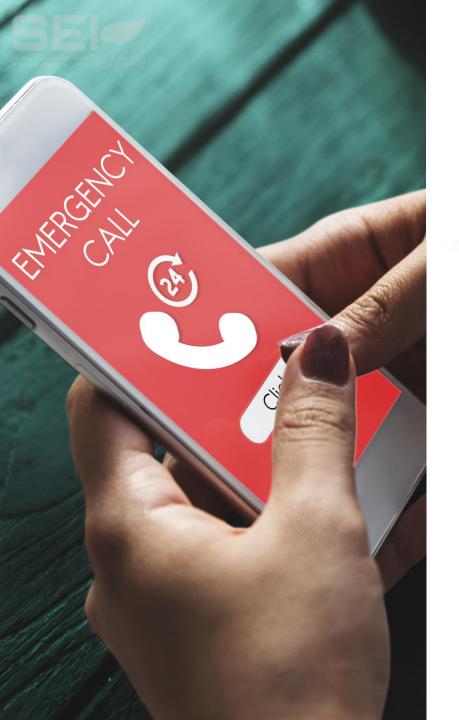




PARTICIPATE IN SAFETY COMMITTEES.

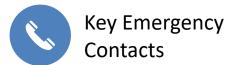
SUBMIT SUGGESTIONS FOR IMPROVEMENTS.

ENGAGE IN RISK ASSESSMENTS AND PROCEDURES.



Appendices







9. 1 Safety Checklist Example



Emergency exits clear and visible.



Fire extinguishers charged and accessible.



First aid kits stocked and in date



9.2 Key Emergency Contacts



Internal Safety Lead: +968-993-31453



Local Emergency Services: 9999



Display contacts prominently at facilities.



Thank You



SOHAR ENERGY AND INVESTMENT



COMMITTED TO SAFETY AND QUALITY



CONTACT: AMI@SOHAREI.COM | +968-993-31453