



desfa

HSSEQ DIVISION

LIFE-SAVING RULES

DESFA, based on the company's policies and in accordance with the Code of Conduct, considers Health, Safety, Environmental Protection, Public Safety and Quality of Services as priority objectives. Its sustainable development is aimed to be achieved through the adoption and continuous improvement of a Quality, Health & Safety and Environmental Management System.

Safety is our value!

We cannot accept having an injury due to a predictable cause or Unsafe Act/Condition.

*As a result, to remove a hazard, we must **REPORT IT** whenever we discover one.*

*We must ensure that any activity is conducted **Safely**, keeping both ourselves and our colleagues safe!*

The 9+1 Life-Saving Rules MUST become part of our way of approaching and conducting any work activity.



**CONFINED
SPACE**



**WORKING AT
HEIGHT**



**WORK
AUTHORIZATION**



**ENERGY
ISOLATION**



LINE OF FIRE



**BYPASSING
SAFETY
CONTROLS**



DRIVING



HOT WORK



**SAFE
MECHANICAL
LIFTING**



FIT FOR DUTY

Confined Space

Obtain authorisation before entering a confined space

- I confirm energy sources are isolated
- I confirm the atmosphere has been tested and is monitored
- I check and use my breathing apparatus when required
- I confirm there is an attendant standing by
- I confirm a rescue plan is in place
- I obtain authorisation to enter



Working at Height

Protect yourself against a fall when working at height

- I inspect my fall protection equipment before use
- I secure tools and work materials to prevent dropped objects
- I tie off 100% to approved anchor points while outside a protected area



Work Authorization

Work with a valid permit when required

- I have confirmed if a permit is required
- I am authorized to perform the work
- I understand the permit
- I have confirmed that hazards are controlled, and it is safe to start
- I stop and reassess if conditions change



Energy Isolation

Verify isolation and zero energy before work begins

- I have identified all energy sources
- I confirm that hazardous energy sources have been isolated, locked, and tagged
- I have checked there is zero energy and tested for residual or stored energy



Line of Fire

Keep yourself and others out of the line of fire

- I position myself to avoid:
 - moving objects
 - vehicles
 - pressure releases
 - dropped objects
- I establish and obey barriers and exclusion zones
- I take action to secure loose objects and report potential dropped objects



Bypassing Safety Controls

Obtain authorisation before overriding or disabling safety-controls

- I understand and use safety-critical equipment and procedures which apply to my task
- I obtain authorisation before:
 - disabling or overriding safety equipment
 - deviating from procedures
 - crossing a barrier



Driving

Follow safe driving rules

- I always wear a seatbelt
- I do not exceed the speed limit, and reduce my speed for road conditions
- I do not use phones or operate devices while driving
- I am fit, rested and fully alert while driving
- I follow journey management requirements



Hot Works

Control flammables and ignition sources

- I identify and control ignition sources
- Before starting any hot work:
 - I confirm flammable material has been removed or isolated
 - I obtain authorisation
- Before starting hot work in a hazardous area, I confirm:
 - a gas test has been completed
 - gas will be monitored continually



Safe Mechanical Lifting

Plan lifting operations and control the area

- I confirm that the equipment and load have been inspected and are fit for purpose
- I only operate equipment that I am qualified to use
- I establish and obey barriers and exclusion zones
- I never walk under a suspended load



Fit for Duty

Ensure that everyone involved is physically fit

- I have an updated fit-to-work certificate signed by the Occupational Physician
- When under the effect of drugs or alcohol, I never start work.



How should I use Life-Saving Rules?



Toolbox talks &
Safety meetings



Pre-job planning



Dynamic Risk
Assessment



Post-job reviews

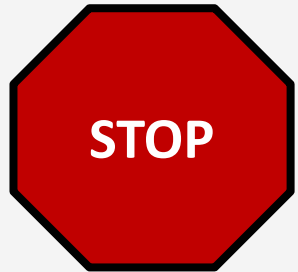


Observations &
walkabouts



Intervention

Work does not start until we are all aware of the Life-Saving Rules and can confirm we can follow them throughout



We are all authorised to intervene or stop work if we are in any doubt about the safety of an activity or we can't follow the Rules





Thank you



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