

SPILL CONFERENCE & EXHIBITION

Long term sponsor:





TRAINING & LEARNING FROM EXERCISES





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AGENDA

Section 1

HSSE Mandate

What the mandate means to the Group Businesses

Emergency Response Managers

Exercise Frequency

Section 2

Capturing and Monitoring Learning from Exercises

Dissemination and Performance Monitoring

Potential Issues

Group Discussion

1.0 SECTION ONE

MANDATORY REQUIREMENTS

- Details the Responsibilities and Accountabilities for Businesses and their Emergency Response Managers
- Businesses must carry out risk-based prioritisation against other activities
- Business Leader is accountable for
 - Establish, maintain and exercise spill response plans based on
 Tiered Preparedness and Response where permitted by law.
 - □ Provide the resources needed for spill response.

HSSE MANDATE

Expertise Centre is responsible for

- Determining the structure of regional teams to support Tier 3 spill response
- Evaluating the effectiveness of Tier 3 spill response and spill response exercises and advise Business Leader of gaps and recommended actions to close the gaps.
- OSEC is accountable to the Steering Group comprising representatives from all parts of the business

HSSE MANDATE FOR EXERCISING

Emergency Response co-ordinator responsible for

Exercising the spill response plan

Documenting

- the exercise scenario
- □ roles,

Doutcomes,

opportunities for improvement

- Monitor corrective actions from exercises until they are implemented and closed out.
- Feedback to Oil Spill Expertise Centre (OSEC)

WHAT THIS MEANS TO THE BUSINESS

A clear mandate regarding oil spill preparedness and response

□ A framework against which Businesses can be audited

Global alignment across ALL Shell Group Businesses

Global Response Support Network (GRSN) offers global support across all Businesses.

Availability of Shell Group Subject Matter Experts

EXERCISE FREQUENCY

	Tier 1	Tier 2	Tier3
NOTIFICATION	6 months	12 months	12 months
TABLE TOP	12 months	24 months	36 months
EQUIPMENT DEPLOYMENT	12 months	24 months	36 months
COUNTRY/MULTI COUNTRY	N/A	N/A	36 months

Notes:

1. Response to a spill is equal to an exercise

2.0 SECTION TWO

MONITORING AND CAPTURING LEARNING

CAPTURING AND MONITORING LEARNING CENTRE OF EXCELLENCE

Maintains a record of all oil spill incidents & exercises globally
 Contains focal point

Businesses involved

External parties involved

□ 6 months prior to exercise

OSEC makes contact with focal point

Sends list of current Areas for Improvement

- Offers assistance or advise, particularly on addressing pertinent Areas for Improvement
- Ensure all GRSN members are aware of an exercise in the area

THINGS TO LOOK OUT FOR -POTENTIAL PITFALLS

■Before the event, check

- Contact details, both internal and external are up to date
- Gap analysis completed between local and national plans, including cross border plans
- Comprehensive mapping of all stakeholders
- Process in place to improve skill pool availability through training and succession.
- Plan defines who is the focal point for external liaison with OSRO's.
- Plan incorporates a planner in the initial stages to set strategic goals and operational tactics

THINGS TO LOOK OUT FOR -POTENTIAL PITFALLS

If the Incident continues for prolonged period

- Set up in Emergency Response centre allows, space and telephone numbers for external agencies
- Plan allows for increased legal support (local knowledge) when situation demands
- Duty rosters
- Recording of data
- Ongoing manning
- Potential global impact of even a small spill needs to be understood

THINGS TO LOOK OUT FOR -POTENTIAL PITFALLS

External support:

- > Availability of dispersant and aerial capacity
- > Management and handling of Oil Spill Response equipment
- > Access to worksites i.e. for beach clean up
- Wildlife experts
- > Sufficient waste oil capacity and disposal options
- > IT
- Communications subject matter experts to assist with Q&A's
- Dedicated media teams
- > Triggers and plans for extra resources (e.g from GRSN or equivaler



