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Management of Drilling Emergencies (MODE)

AIM

This program is designed to provide dedicated Drilling, Ballast Control & Rig Floor personnel working on MODU facilities with the essential knowledge & experience to be both effective & efficient during an emergency situation by identifying & reducing risk, minimising the potential loss of life (PLL) & Environmental damage whilst conducting drilling operations offshore.

TARGET GROUP

- Company Representative
- Rig Manager & Assistant Rig Manager
- Tool Pusher
- Driller & Assistant Driller
- Derrickmen & Floormen
- Barge Engineer
- Chief Mechanic & Chief Electrician

PROGRAM SYLLABUS

Theory & Underpinning Knowledge Sessions

- Emergency Response Management Philosophy
- HSE Case Guidelines (IADC) & Case Studies
- Roles & Responsibilities of Drilling Personnel during Emergency Situations
- Command, Control & Communications during Emergency Situations
- Human Factors
- Drilling Operations Identified Threats & Risks (SHIDAC & SIMOPS)
- Well Control & Stability during Emergency Situations
- Abandonment & Environmental Procedures & Regulations

Practical Scenario Sessions

- Spill Response
- Shallow Gas Blowout
- Well Control Situation
- Fire & Explosion
- Mooring Failure
- Collision with another vessel
- Rescue from Heights or Confined Space
- H2S Release
- Loss of Stability
- Foundation Failure

Within the above identified scenarios the following events could also be applied

- Incident Leading to Evacuation or Abandonment
- SAR for missing or MOB personnel
- Extreme Weather Conditions
- Total Power Failure
- Medivac Situation
- Loss of Key Personnel or Services

DURATION

3 Days