

ITOPF – Role within Oil Spill Response

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ITOPF

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SPILL RESPONSE: NOTIFICATION



In the Event of a Spill of Oil or Hazardous and Noxious Substance (chemical)

Emergency Contact – Business Hours Please use ITOPF's office telephone number:

+44 (0)20 7566 6999

Emergency Contact - Outside Normal Office Hours

+44 (0)7623 984 606

This number is linked to a message paging system. Callers should therefore be ready to leave their name, contact number and a brief message. The member of the ITOPF technical staff who is on duty will return the call and will require as much of the following information as possible:

Essential Information

- . Contact details of the person reporting the incident
- Name of vessel and owner
- . Date and time of the incident (specifying local time or GMT/UTC)
- Position (eg latitude and longitude or distance and direction from the nearest port or landmark)
- Cause of the incident (eg collision, grounding, explosion, fire, etc) and nature of damage
- Description and quantity of cargo and bunker fuel on board
- . Estimate of the quantity spilled or likelihood of spillage
- · Name of the cargo owner
- . Action, both taken and intended (and by whom), to combat pollution
- · Status of the vessel and any planned salvage activities

Additional Useful Information

- . Weather and sea conditions, wind speed and direction
- . Length, breadth and appearance of any slicks or plumes, including direction of movement.
- . Type of resources that may be at risk (eg fisheries or residential areas)
- . Distribution of cargo and bunkers and location relative to damage

OIL

 Density, viscosity, pour point, distillation characteristics, wax & asphaltene content

NS Chemicale

- . State solid, liquid, gas, bulk, packaged
- . UN or CAS number, MSDS, bill of lading



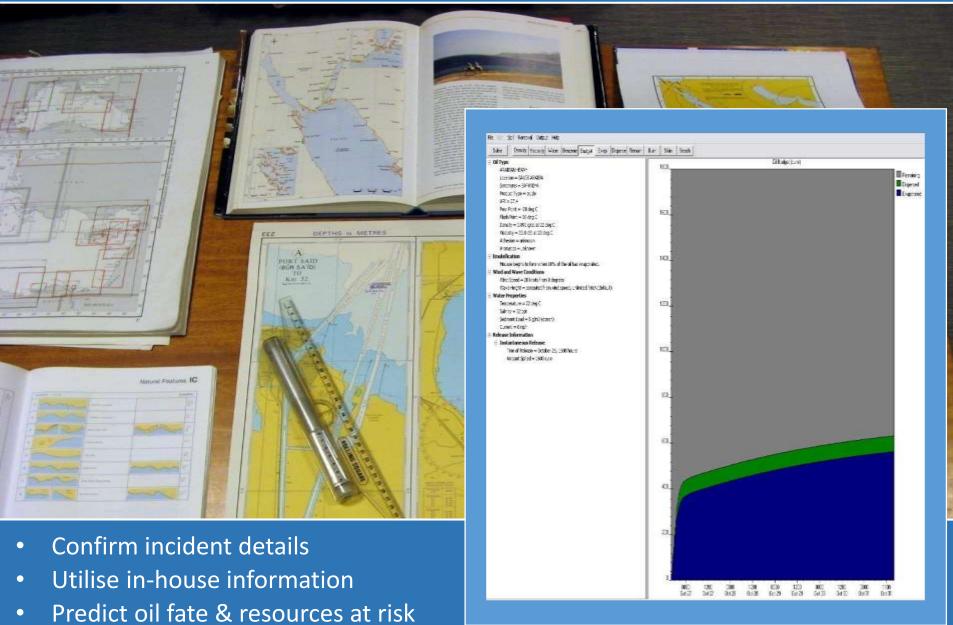
P&I Club – insurer of vessel

- Lloyd's Casual Reporting Service
- Ship owner or cargo owner
- Correspondent or surveyor
- IOPC Fund, Government or other contacts

KEY INFORMATION

- Vessel details
- Location & time
- Spill type & scale
- Weather/sea state
- Response actions





Assess response preparedness

SPILL RESPONSE: MOBILISATION





- Discuss severity with P&I Club and/or IOPC Fund
- Technical adviser(s) mobilised on request
- Support provided from London office







- Briefing from correspondent and/or surveyor
- Meet with lead authority and/or spill responders
- Conduct initial survey of affected area (ideally jointly)

SPILL RESPONSE: ROLE ON SITE

(ITOPF)

Shipping Interests

- Correspondent / local P&I office
- Local & London lawyers
- Owner's representative
- Salvors & SCR
- Local surveyors
- Spill Management Team (US)
- Clean-up Contractor / OSRO

<u>Technical Specialists</u>

- ITOPF
- Government advisers
- International experts

<u>Other</u>

- Media interests
- Environmental groups
- Volunteer groups

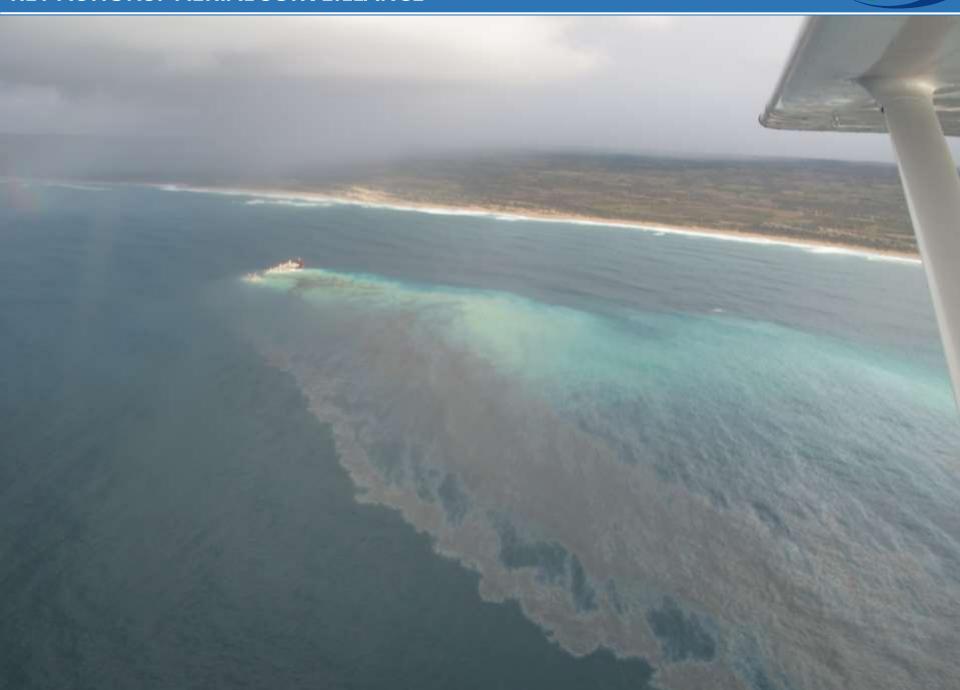
Government Interests

- Lead authority (coast guard / navy)
- Environmental authorities
- Fisheries authority
- Local government
- Clean-up Contractor / OSRO

















KEY ACTIONS: SHORELINE SURVEYS





KEY ACTIONS: INFORMATION SHARING





KEY ACTIONS: IDENTIFYING INEFFECTIVE ACTIONS





KEY ACTIONS: RECOMMENDING TECHNIQUES













KEY ACTIONS: ENVIRONMENTAL MONITORING

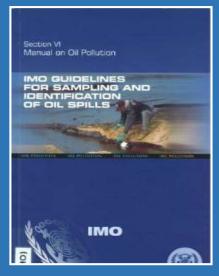


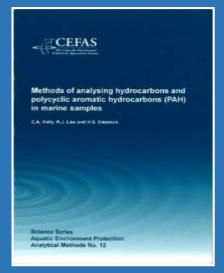














- Recommend tried & tested protocols or arrange sampling and/or analysis
- Mobilise international specialists to assist with planning and execution
- Provide objective comments to all parties on proposals & reports





- Carried out by ITOPF & fisheries experts
- Meet claimants and investigate losses
- Guidance on protection & mitigation
- Advice on fishing bans and criteria



"TO PROMOTE AN EFFECTIVE RESPONSE

TO MARINE SPILLS OF OIL, CHEMICALS

AND OTHER SUBSTANCES."



- Objective technical advice on all aspects of marine pollution response
- Support and advice to industry, government and the public
- <u>International experience</u> of <u>spill response</u> strategies and techniques
- Support in developing <u>environmental monitoring</u> and impact assessment studies
- Assessment of spills on tourism, fisheries and similar coastal maritime activities



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