SAFER, SMARTER, GREENER

OIL & GAS

ACUTE STRATEGY

OIL SPILL PLANNING

ASO solution helps to protect sensitive areas.

Key features and benefits

- ASO outlines recommended strategies for the protection of preselected areas when an oil spill threatens. Areas of interest include prioritised environmental areas, dock areas, recreation areas, fish farms and other areas of interest.
- ASO has a clearly arranged layout and can be plastic-laminated for use in the field. The tool is also available for GIS-based systems.
- ASO is relevant for municipal, state and private preparedness, and ensures local ownership of oil spill preparedness plans on a tactical level.
- ASO is structured on the basis of municipalities and is comparable with fire service combat plans, ensuring unified plan formats.

HOW DNV GL’S ASO TOOL CAN HELP

- Increased operability of response plans through preplanning
- Improved preparedness on a tactical level
- Reduced environmental impact through improved efficiency in the acute phase
- Increased availability through use of GIS
- Standardisation of symbols and terminology.

FOR INDUSTRY CHALLENGES

- Authorities require operators to plan and put in place protection measures for environmentally-sensitive coastal areas
- Operators wish to ensure that measures put in place for the acute phase of an oil spill are efficient and effective
- However, the industry lacks a tool to manage this at a tactical and GIS-based level.

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