



# LNG response considerations



*Factors to consider when responding to an LNG incident:*

## **Situational**

- Type of incident
- Access to the scene
- Quantity of product involved
- Status of any fixed fire protection systems

## **Tactical**

- Forging a unified command with National Grid personnel
- Additional equipment or personnel resources needed
- The location of staging areas
- Development of multiple water supplies
- Creation of reasonable exclusion and evacuation zones
- Response time of specialized resources, such as large quantities of High Expansion foam (High-Ex) and dry chemical agent
- The need for extended continuous operations
- The impact of hose stream runoff
- The potential of incident escalation or re-ignition

National Grid stands ready to provide technical assistance and participate in partnership with you as a member of a unified command structure.