



## TNCHE Asia 2023 Conference

#11 Chemical Process Safety Sharing  
(11# CPSS)

Presenter Bio data & Abstract



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**Working Experience** : 15 years

**Presentation Topic** : Challenges of Oil Spill Response at SCGC's Tank Terminal

### **Presentation Abstract:**

Oil spill response is a crucial aspect of emergency, crisis, and business continuity management, and can be informed by international standards, best practices, regulations, and research. Tank farm facilities must develop response plans for oil and chemical spills and conduct periodic exercises with internal and external stakeholders to ensure preparedness in resource and time management. Collaborating with local networks is essential for handling offshore oil spills, as resources may be limited.

The Tank Terminal Oil Spill Response plan is continually revised and improved through learning from incidents, internal and cross-company exercises, and cooperation with industry and government sectors such as IESG (Oil Industry Environmental Safety Group Association) and Government Sector such as Marine Department, Royal Thai Navy, Industrial Estate Authority of Thailand, etc.

This presentation, "Challenges of Oil Spill Response at SCGC's Tank Terminal," highlights our best practices and shares what we have learned from Rayong Oil Spill Exercise (ROSE) in September 2022. However, incident management should be prepared in three phases: pre-incident, incident, and post-incident, with seamless operation from emergency to crisis to business continuity management.