

ADVANCED BUNKERING, OPERATIONS, METHODS AND CLAIMS HANDLING TO THE OIL & GAS INDUSTRY

Mastering the Commercial, Technical, and Safety Considerations

18th & 19th July 2017
Kuala Lumpur, Malaysia

DELEGATES ARE
REQUIRED TO BRING
THEIR OWN LAPTOP
FOR RESEARCH,
DISCUSSION AND
PRESENTATION
PURPOSES

Major Benefits Of Attending

By end of this course, delegates would understand about:

- **DETERMINING** that there is adequate space for the volume of bunkers to be loaded
- **ESTABLISHING** maximum loading volume for all tanks
- **CONTROLS** for the setting of bunker system valves
- **DETERMINING** loading rates for the start of loading, bulk loading and topping-off
- **SPECIAL PRECAUTIONS** when loading into double bottom tanks
- **ARRANGEMENTS** of bunker tank ventilation
- Internal tank overflow **ARRANGEMENTS**
- **VERIFICATION** of gauging system operation and accuracy
- Alarm **SETTINGS** on overflow alarm units
- **COMMUNICATION** with the terminal to establish when bunkering can be undertaken
- **COMMUNICATIONS** with the bunker supplier prior to commencement, to establish and record the loading procedure to be followed and to determine how quantity and quality checks may be carried out, particularly if safe access is needed between the ship and a barge

Why you Should Attend?

Several dubious practices are employed by bunker fuel suppliers during a typical bunker stem operation. These malpractices are more prevalent in Asian ports than in those of North America or Europe. Having said that no matter which part of the world the vessel is fixed to stem bunkers, the importance of accurately measuring the barge fuel tanks before and after delivery is a crucial phase in any bunker stem operation. It is therefore very important that the vessel's bunker operation team methodically take the barge tank measurements, applying the correct trim/list before and after bunkering, recording the actual temperature of the bunker fuel before/after delivery etc. Proper temperature measurement alone can save thousands of dollars!

This workshop will guide you through the bunkering, operation, methods and claim handling helping you in determining specific measures like volume of bunkers to be loaded, bunker system valves, loading, bulk loading and topping-off, bunker tank ventilation, gauging system operation and accuracy, and the bunker supplier prior to commencement, to establish and record the loading procedure to be followed and to determine how quantity and quality checks may be carried out, particularly if safe access is needed between the ship and a barge.

Who Should Attend?

This event has been specifically designed for those who deal with bunkering, operation, methods and claim handling in the oil & gas industry including:

- ✓ LNG Suppliers – IOCs, NOCs and Independent Suppliers
- ✓ Ship Owners, Charterers, Operators and Managers
- ✓ LNG Traders and Distributors
- ✓ Shipyards and Ship Designers
- ✓ LNG Ports and Terminals
- ✓ Marine Fuel Service and Surveyors
- ✓ LNG Technology and Equipment Vendors
- ✓ Ship and Gas Equipment and Service Providers
- ✓ Conventional Bunkering Companies looking to Diversify

Organized by: _____



WE SOLVE YOUR PUZZLE