

Eastern Mediterranean Case Study

LNG STS services



In early 2013, Fendercare Marine provided specialist Liquefied Natural Gas (LNG) Ship-to-Ship (STS) support services to the Eastern Mediterranean. These operations were the first for two of the worlds gas majors.

Services Provided

- STS services including full coordination, jumbo fenders, support craft, two LNG STS Mooring Masters and STS Rigger
- Project specific fender mooring equipment with configuration in line with the ship's mooring arrangements
- A pool of LNG STS Mooring Masters to assist with simulator training of the ship's crew and tug operators
- Supply and management of dedicated tugs to assist with berthing and provide guard duties

Benefits Delivered

- Secured local permissions to conduct operations 1.5 miles from shore for maximum weather operability
- This position included a zone excluding other vessels to enter during operations which was vetted/approved by clients
- Facilitated a simulator course in the UK, enabling the mooring plan to accommodate the results from each berthing scenario
- Instrumental in investigating suitable "project" tugs due to lack of port tug availability
- Negotiated special customs and clearance fees to allow the outside tugs port entry

