The decision to switch to LNG as a marine fuel by ship owners and operators across the globe has led to increased demand of innovative marine bunkering solutions. As the bunkering market evolves, Crowley is leveraging its LNG expertise and engineering services to develop a suite of bunkering solutions across the LNG value chain.

As LNG users in the operation of the first dual fuel Container Roll on, Roll off vessels, Crowley has proven technical expertise to develop tailored marine bunkering solutions, to include shore to ship and ship to ship operations. Crowley has designed a wide range of LNG marine bunkering vessels that can deliver LNG to operators on the inland rivers to major U.S. ports. Our bunker vessel designs include small barges, articulated tug and barges (ATBs), and self-propelled vessels in volumes ranging from 2,000m³ to 10,000m³.

Crowley is guided in its operations by our commitment to the highest standards of safety, reliability and environmental excellence. When it comes to the transport of high risk cargo, Crowley boasts a 99% reliability rate in the operation of 23 tankers, and 17 ATBs. Crowley is an established marine LNG regulatory expert, with a proven track record on navigating the regulatory roadmap to meet customer’s timelines.

Put simply, Crowley can provide “flange to flange” LNG supply solutions for marine customers by:

1. Sourcing the LNG supply through our strategic partnerships;
2. Designing and operating the marine bunkering vessel or shore-based LNG supply equipment;
3. Safely and reliably transporting the LNG from the liquefaction supply site to the vessel;
4. Maintaining and administering an efficient and regulatory compliant LNG supply chain; and
5. Offering a single price for MMBTU of energy delivered.

Source LNG for Installation

Execute and Manage Supply Agreements

Transport and Deliver LNG

Storage and Regasification

Site Engineering and Design

LNG Inventory Management

crowley.com/lng
More about Liquefied Natural Gas (LNG)

LNG is a natural gas chilled to -260 degrees Fahrenheit.

LNG shrinks to 1/600th the volume of natural gas.

LNG is Non-explosive and simply evaporates if released.

Natural Gas produces nearly half the emissions of coal for electricity.

Did you know?

CONTACT US TODAY:

Alisa Praskovich
Manager, Business Development
904-563-5622
Alisa.Praskovich@Crowley.com

Matt Jackson
Vice President, Crowley FUELS
904-727-2133
Matthew.Jackson@Crowley.com

crowley.com/ing