

TGE Marine Milestones



- ✔ World's first high pressure LNG fuel supply system



- ✔ World's biggest fuel gas system for a crane vessel



- ✔ World's first combined 7,500 m³ LNG/ LEG/LPG carrier



- ✔ World's largest ethylene ship: 37,000 m³ ethylene/ethane carrier



- ✔ World's first 16,100 m³ FLNG



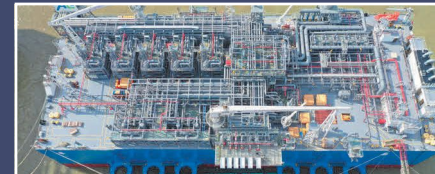
- ✔ World's first LNG bunker new building



- ✔ World's first conversion of a container vessel



- ✔ World's largest LNG carrier based on type C tanks



- ✔ World's first FRU Barge



- ✔ World's first fuel gas system for an IceClass vessel















- ✔ World's first vacuum insulated LNG fuel tanks



- ✔ World's biggest PCTC, entering in service in 2024

OUR PRODUCT RANGE

 <p>Fuel Gas Systems</p> <p><small>provided by Crowley Maritime Corporation</small></p>	 <p>Modularised gas systems and tailor-made solutions</p>	<ul style="list-style-type: none"> - Type C LNG tanks or vacuum insulated type - Gas processing system - LNG, LPG, Ammonia, Ethane and alternative fuels 	<ul style="list-style-type: none"> → Class Approvals → Type C Tanks → Naval Architecture → Engineering → Procurement → Construction Supervision → Project Management → FEED Studies → Training → After Sales → Service & Support → Operational Support
 <p>Ammonia (NH₃)</p>	 <p>Cargo handling systems and fuel systems for NH₃ carriers and bunker vessels</p>	<ul style="list-style-type: none"> - Ammonia shuttle tanker - Ammonia fuel systems - Bunker vessels 	
 <p>Gas Carriers</p>	 <p>Cargo handling system and tanks</p>	<p>Gas handling and storage systems for:</p> <ul style="list-style-type: none"> - LPG carriers - Ethylene carriers - LEG carriers - CO₂ carriers - LNG shuttle tankers - other Gas carriers 	
 <p>Bunker Vessels</p>	 <p>Tailor-made cargo handling and storage systems</p>	<p>Cargo handling and fuel supply systems as well as type C storage solutions:</p> <ul style="list-style-type: none"> - Bunker vessels 	
 <p>Floating Units</p>	 <p>FSRU applications and regasification plants, including import terminals and gas storage solutions</p>	<ul style="list-style-type: none"> - Floating LNG/LPG solutions 	
 <p>CO₂ Carriers</p>	 <p>Liquid CO₂ transportation</p>	<ul style="list-style-type: none"> - Shipping of and floating solutions for Carbon Capture & Storage (CCS) 	

Loyal customer base – track record of repeat business



Shipyards

China Merchant JinLing	Mitsubishi HI
CSSC	Nantong
DSME	Neptun Werft
DSIC	Remontowa
Fincanteri	Rolls-Royce
German Drydocks	Royal Bodewes
Guangzhou Wenchong	Samsung
Hanjin HI	Sanoyas
Hudong	Sasaki
Hyundai	Sempcorp Marine
Jiangnan Shipyard	Sinopacific Shipbuilding
Jiangsu Merchant	Taizhou Wuzhou
Jurong Shipyard	VT Halter Marine
Keppel AmFels	Wison
Keppel Nantong	Yangzhou Dayang
MAN Diesel & Turbo	Zhejiang
Meyer Werft	

Ship owners

Adnatco-NGSCO	Exmar	PASHA
AIDA	Formosa	Pertamina
Anthony Veder	Furetank	Petreded
Benelux Overseas	Geogas	Phillips Petroleum
Bergen Tankers	Harpain	Qatar Shipping
BWEK	Hartmann	Rimorchiatori
CNOOC	Heerema	Riuniti Panfido
Containerships	Höegh Carliner	Schulte Group
Crowley	Hyproc Shipping	Shell
Daelim	K-Line	Slovan Neptun
Elbdeich Reederei	Miyawa	Solvang
Elcano	Naftomar	Total Energies
Eletson	Nakilat	UECC
Engie	Navigator Gas	Uyeno
Equinor	NYK	Wideshire
Eships	Odfjel	