



Photo courtesy Golar LNG

FLNG Solutions

Simple, Reliable, Modular, Scalable, and Bankable Solutions



BLACK & VEATCH

Cost Competitive Gas Monetization FLNG Solutions

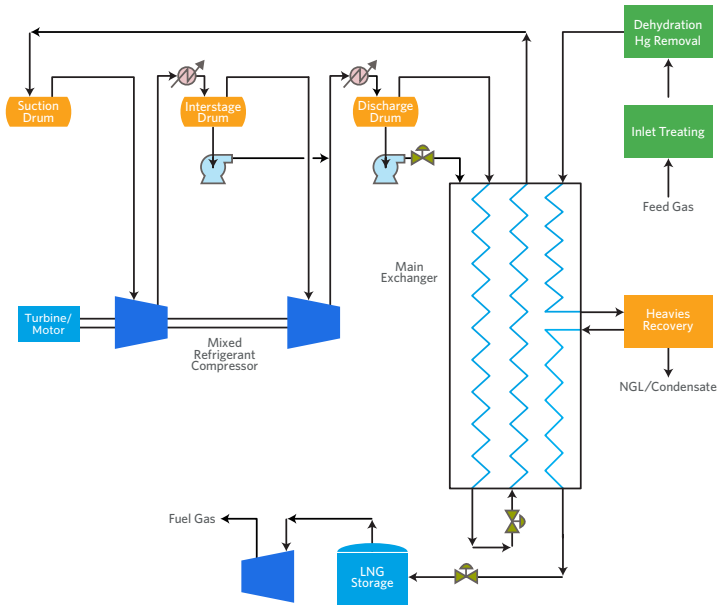
Backed by performance guarantees and proven production, our FLNG technology solutions are ideal for offshore and near-shore LNG applications.

Golar Hilli Episeyo FLNG



PRICO® trains in commercial operation on board Hilli Episeyo since April 2018

60+ years
of LNG
PRICO® SMR
Process
Guaranteed
Performance



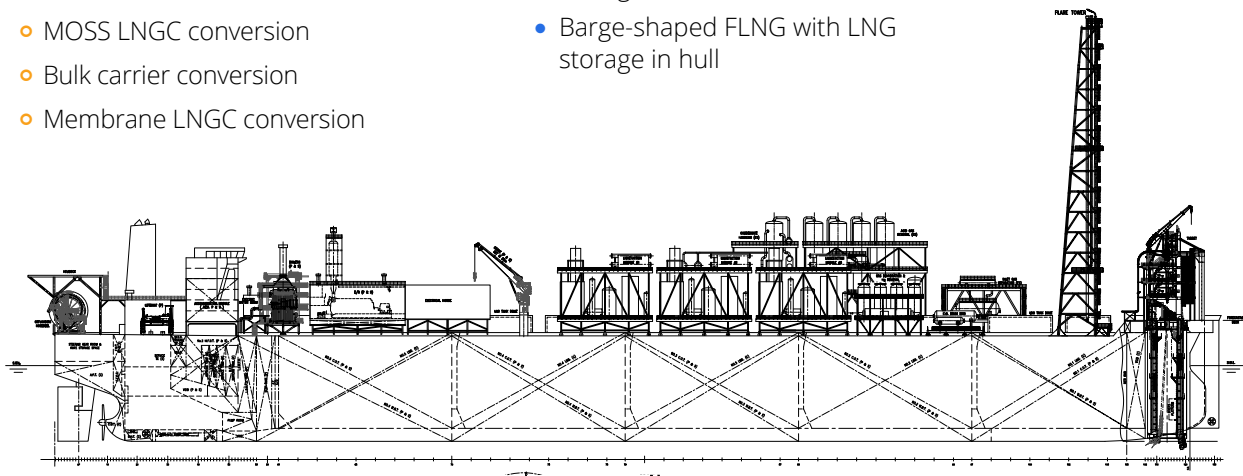
FLNG Configurations Using PRICO® — Near Shore or Offshore

Unconventional (0.5 MTPA - 6.0 MTPA)

- Barge with minimal LNG storage using FSU near or at-shore application
- Conversion
 - MOSS LNGC conversion
 - Bulk carrier conversion
 - Membrane LNGC conversion

Conventional (1.0 MTPA - 6.0 MTPA)

- New build
- Ship-shaped FLNG with LNG storage in hull
- Barge-shaped FLNG with LNG storage in hull



Exmar Tango FLNG

PRICO® FLNG Trains

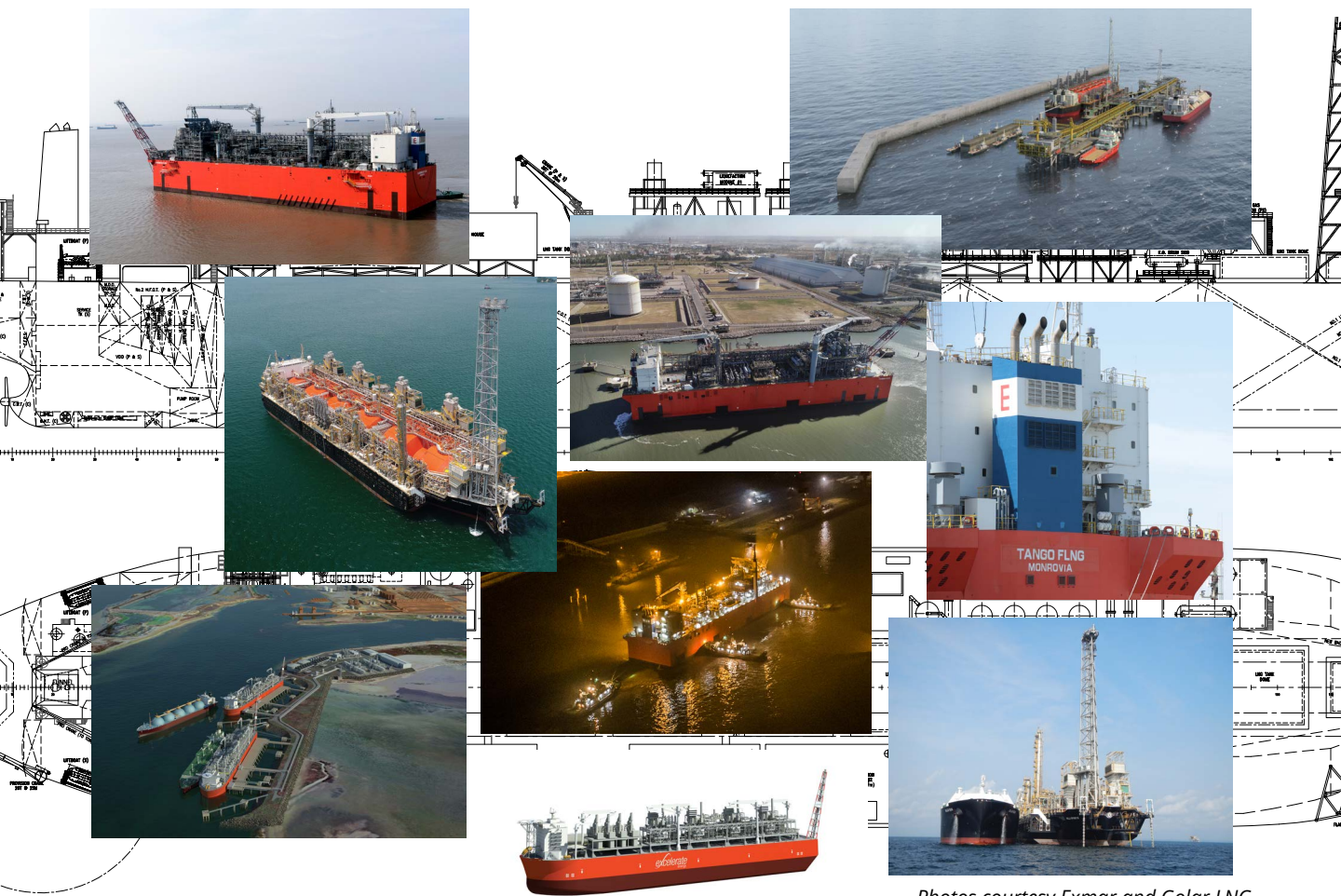
- **Capacities:** 0.5 MTPA to 2.0 MTPA in a single train
- One module per train
- **Module Weight:** 2200 MT to 5500 MT
- Refrigeration compressor driver in proven sizes
- Motor or gas turbine driver
- Multiple train combinations for higher production

Multiple Trains For Increased Flexibility and Reliability

- Allows incremental capacity buildup for offtakers, supports LNG market conditions
- Phased approach to align upstream development and feed gas supply
- Operational flexibility - improved turndown/ easier startup
- Shutdown of one train still allows production from other trains
- Wide selection of equipment/fabrication yard
- Annual maintenance can stagger by train
- Shorter delivery time

FLNG Integrated Solution — One Stop Shop

Competitive, Bankable, Integrated FLNG Solutions From Concept to EPCIC



Photos courtesy Exmar and Golar LNG

Our Differentiators

- Ability to act quickly
- Risk tolerance on small to mid-size entrepreneurial developments
- Momentum and a partnership mindset drives efficiency and success
- Our first priority is always safety and doing what is best for the project

Let's get started. bv.com/contact-us

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