

## 125,000 LNG Carrier Conversion to FSRU

**Client:**  
KALMOL  
[Karpowership and  
MOL joint venture]

**Services:**  
EPC services and  
commissioning works

GAS Entec was contracted by KALMOL to supply power, regasification modules and a 1,000CBM buffer tank for its power ships [floating power plants].

To meet the client's requirements, GAS Entec designed and installed RegasTainer™, a proprietary compact, plug-and-play modular solution that uses standardized technology and can be built and installed quickly. RegasTainer™ offers greater flexibility to clients operating in remote coastal environments where site restrictions are common.

GAS Entec implemented rigorous design verification and well-defined quality control procedures throughout the project, ensuring seamless execution and successful completion.



### REGASIFICATION SPECIFICATIONS

Capacity: 84MMSCFD [42MMSCFD x 2]  
Type: Glycol water and steam indirect regas system  
Send-out pressure/temperature: About 8barg and  
25-35 °C

### BUFFER TANK SPECIFICATIONS

Type: IMO Type-C tank  
Capacity: 1,000CBM