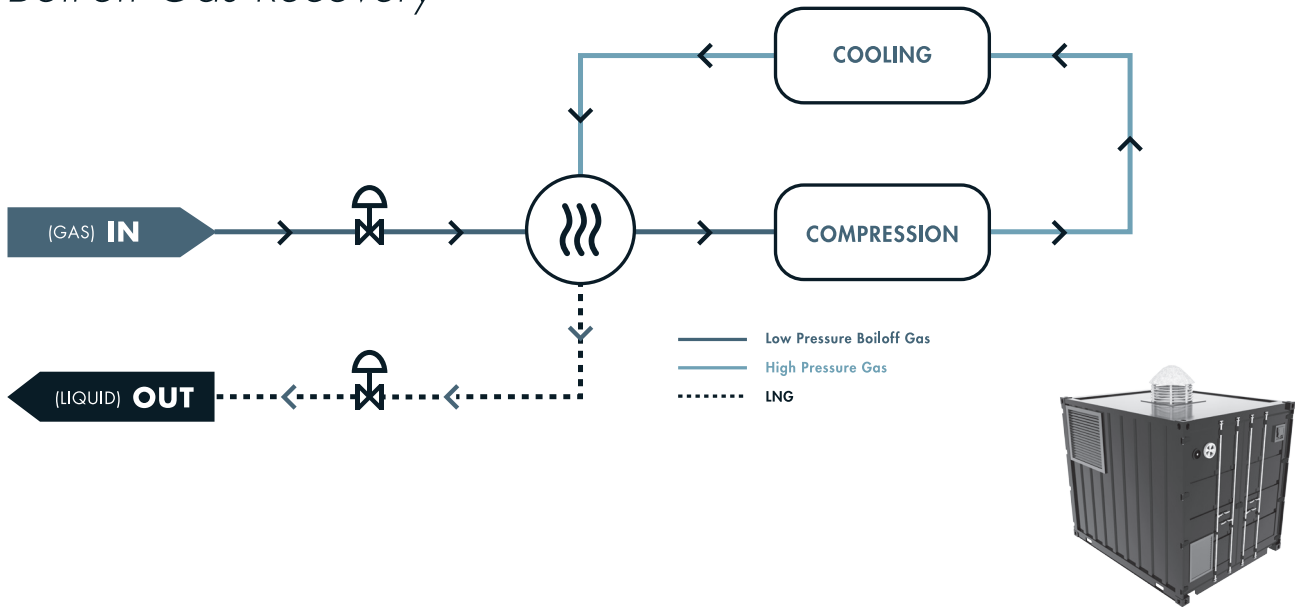


LIQUEFACTION

Boil-off Gas Recovery



Performance Features

Standard Containerized Design (BTU-1)

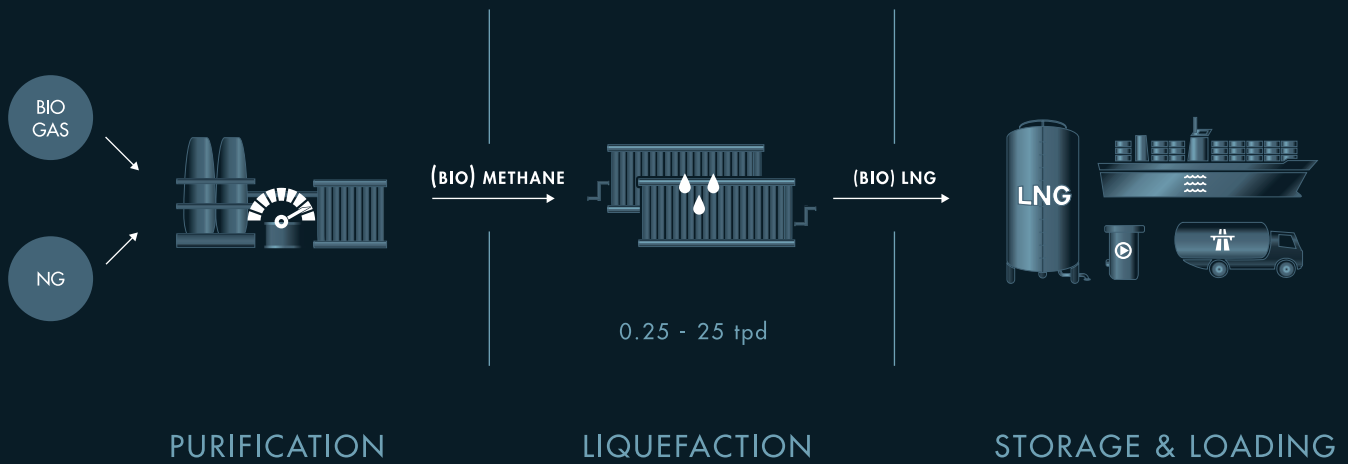
- Designed for stationary LNG plants
- Mobile design with flexible vacuum isolated hoses for process connection
- Gas treatment capacity 23kg per hour
- Storage pressure conditioning between 3.0 and 8,0 barg
- No redundancy installed, design capacity 1 x 100%
- Minimized startup time
- Zero emission solution for LNG filling stations
- PED 97/23/EC certified
- System design according EN-1473 for onshore liquefaction processes

Modular Skid-Mounted Design (BTU-2 to BTU-5)

- Designed for LNG bunker storage conditioning
- Gas treatment capacity up to 1000 kg per hour
- Storage pressure conditioning between 0.1 and 0.5 barg
- 4 x 33% redundancy installed throughout the complete mechanical design
- PED 97/23/EC certified
- Design appraisal by Lloyds Register for Shipping

Use	LNG production capacity (kg/h)	Model	dimensions LxBxH	installed power (kW)	max absorbed power (kW)	BOG feeding connection	LNG return connection
Stationary	17	BTU-1	10 ft high cube container	30	15.3	1x 3/4" NPT-M	1x 3/4" NPT-M
Marine	160	BTU-2	11 x 2.6 x 2.7m	290	125	2x DN50 PN16	2x DN50 PN16
	240	BTU-3	13 x 2.9 x 2.7m	433	180	2x DN80 PN16	2x DN80 PN16
	320	BTU-4	15 x 3.2 x 2.7m	577	240	2x DN100 PN16	2x DN100 PN16
	500	BTU-5	19 x 3.2 x 2.7m	902	370	2x DN150 PN16	2x DN150 PN16

LIQUEFACTION



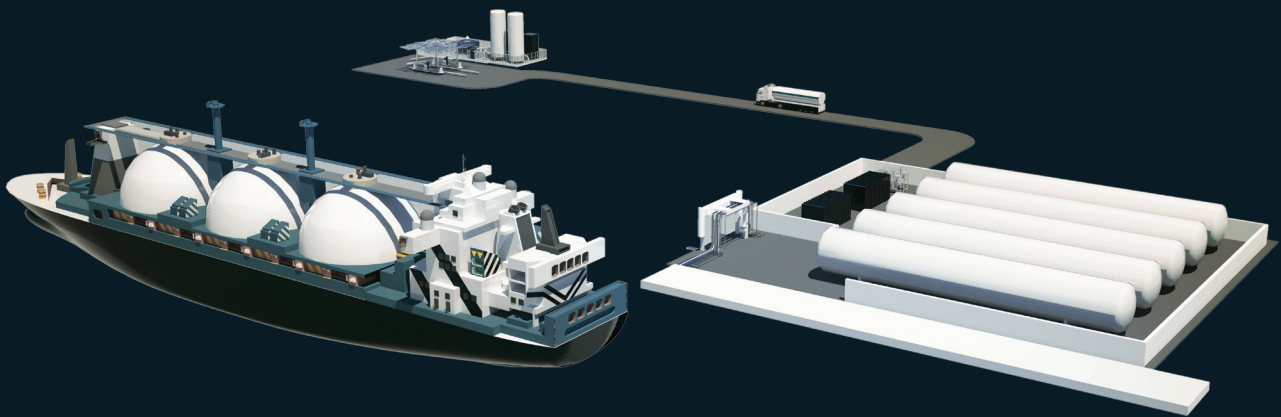
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phone & internet:
+31(0)8 - 54 861 000
INFO@LIQAL.COM
WWW.LIQAL.COM

visiting address:
Heilaar Noordweg 2
4814 RR Breda
The Netherlands

mail address:
Postbus 9407
4801 LK Breda
The Netherlands