Questionnaire

LNG / CNG - Plants

Please send this questionnaire back to:

CRYOTEC Anlagenbau GmbH

Phone: +49 3245 8965 1610

Email: sales@cryotec.de

1. Required product parameter

- Capacity LNG / CNG plant _____ kg/h
- Storage capacity for LNG / CNG _____ t
- Fields of application for LNG / CNG plant _____

2. Source of available Natural gas

☐ Natural gas network ☐ Natural gas source ☐ Flare gas

3. Specification of Natural gas

- Quantity

  _____ kg/h or _____ Nm³/h at 0 °C

- Pressure range _____ bar g
- Temperature range _____ ° C
- Gas composition (analysis)

4. Available cooling water

- Temperature max. / min. / average _____ °C
- Inlet / outlet pressure _____ bar g _____ bar g
- Is air cooling required? ☐ yes ☐ no

5. Available electrical supply

	Medium Voltage	Low Voltage	Low Voltage
Voltage	_____ V	_____ V	_____ V
Frequency	_____ Hz	_____ Hz	_____ Hz
Phases	3 Ph	3 Ph	1 Ph

6. Ambient conditions

- Place of location _____
- Height above sea level: _____ m
- Temperature max. / min. / average _____°C
- Relative humidity _____ %
- Earthquake zone _____ UBC
- Explosion-proof design required? ☐ Zone 0 ☐ Zone 1 ☐ Zone 2
- Special sound insulation necessary? ☐ yes ☐ no
- Installation

☐	Indoor	Building available?	☐ yes	☐ no
☐	Outdoor	Assembly in containers necessary?	☐ yes	☐ no

7. Required additional equipment

☐ LNG / CNG – Storage tanks / gasifying equipment

☐ LNG / CNG – Loading stations

☐ LNG / CNG – Filling stations

8. Additional information

9. Contact information

Company name _____

Address _____

Country _____

Email _____

Phone _____

Contact person:

Title _____

Name _____

First name _____

Position _____