

**> LEG-/LPG-/NH₃-/VCM-Carrier, Shanghai (China)**

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| Project Description | Construction of a tank being used for the transport of LEG, LPG, ammonia and VCM. The tank has a total volume of 10.000 m ³ and is the third order of a three ships series. |
| Location | Jiangnan Heavy Industry Co. Ltd., Shanghai (China) |
| Construction Period | July to December 2007 |
| Shipping Company | TGE Marine Gas Engineering GmbH, Bonn (Germany) |
| Shipyards | INP Heavy Industries, Korea |
| KAEFER services | Supply of materials, engineering and supervision of the tank insulation |
| Challenges | Ensuring high quality despite adverse conditions on site: high humidity, executing the work outdoors et cetera. Furthermore, it was not possible to test the functioning of the tank until the other contractors had finished their work. |
| Our Solution | A high degree of experience, project-related and customized manufacturing, applying internal standards which had previously been agreed upon with the customer |
| Benefit for the Customer | Construction, manufacturing, approval and supervision – everything from one source. |
| Contact | KAEFER Schiffsausbau GmbH, Bremen, Germany |

