



> **Four 135.000 m³ LNG-Carriers, Perno (Finland)**

Project Description	Insulation of 4 LNG-Carriers using the KAEFER Panel System, which has been designed for insulation of spherical LNG-cargo tank – “Moss-Rosenberg” type.
Shipyard	Kvaerner Masa-Yard, Perno (Finland) – now a days STX-Finland
Construction period	Started in 1993 until 1996
Shipping company	ADNOC – Abu Dhabi National Oil Company
KAEFER services	Design & Prefabrication of a total of 80.000 panels, supervision and installation work
Challenges	The design and quality of the panels together with the installation, should ensure that the boil-off rate would not exceed 0,15% per 24 hours. In this KAEFER was very successful
Kontakt	KAEFER Oy, Finland or KAEFER Schiffsausbau GmbH, Germany

