

ABSTRACT**Device and method for cooling liquefied gas and/or natural boil-off gas from liquefied gas**

The invention relates to a device (10) for cooling natural boil-off gas for a power-generating facility (12), in particular installed on-board a ship, characterised in that it comprises: - optionally, a main tank (14) for storing liquefied gas, comprising a first outlet (45) for natural boil-off gas; means (170) for cooling liquefied gas; a secondary tank (30) for cooled liquefied gas configured to store liquefied gas cooled by said cooling means; - a first heat-exchange circuit (40) comprising an intake intended for being connected to said first outlet of said main tank in order to circulate natural boil-off gas in said circuit, said first circuit being configured to interact with said secondary tank in order for said natural boil-off gas passing through the first circuit to be cooled by the cooled liquefied gas stored in said secondary tank or coming from said secondary tank.

Figure for the abstract: Figure 1