

Abstract

Title of the invention: Vessel for transporting or using a cold fluid

The invention relates to a vessel (3) for transporting a cold fluid, the vessel (3, 70) comprising:

a load-bearing structure comprising a hull extending in a longitudinal direction and at least one transverse cofferdam (9) subdividing the hull into a plurality of segments, the one or each transverse cofferdam (9) comprising a pair of transverse bulkheads (7, 8) defining an internal space of the transverse cofferdam (9) and an upper wall closing said internal space;

at least one sealed and thermally insulating tank (4) disposed in a segment of the hull adjacent to said transverse cofferdam (9);

a gas management installation for managing a gaseous atmosphere in the internal space of the transverse cofferdam (9).

Figure for the abstract: Fig. 2