



Hammerfest LNG plant

Sea spray icing



Special attention has to be taken towards Sea Spray for all Sea Front structures facing the Harsh climate in the Barents Sea. Combination of cold temperatures, wind and waves forms Sea spray icing. This poses significant risk to sea and sea front structures and Hammerfest LNG has a severe design condition of sea spray icing in the range of 1 m.

Multiconsult has been involved in the developing of the LNG plant for the Snøhvit project since the early 1980-ties. Since 1997 Multiconsult has worked as engineering partner for Linde AG in developing the Hammerfest LNG Plant. Linde AG was the EPCA contractor to Statoil.

PROJECT

Hammerfest LNG Plant

PROJECT TYPE

Studies and field measurements

LOCATION

Melkøya island, outside Hammerfest, in northern Norway

CLIENT

Statoil

TIME PERIOD

2000 - 2001

SCOPE OF WORK

text

OUR SERVICES

- text

DISCIPLINES

- text



03_000_00.00.2016