

Project: YME REMOVAL RETROFIT

LOCATION:
NCS

YEAR:
2014-2016

CLIENT:
Talisman/Repsol

SCOPE/PHASE:
Concept development, Feed and Client follow-up

PROJECT RESPONSIBLE:
Erik B. Holm (ebh@olavolsen.no)



PROJECT DESCRIPTION:

Preparing for the Yme removal, Olav Olsen has been developing mitigating actions for possible prolonged removal operations, and possible life time extension. The solutions has been developed in cooperation with offshore subsea contractors and documented through extensive advanced non-linear contact FEM analyses of steel and grouted parts. We kept responsibility of global dynamics and fatigue life assessment throughout the detail design phase.

