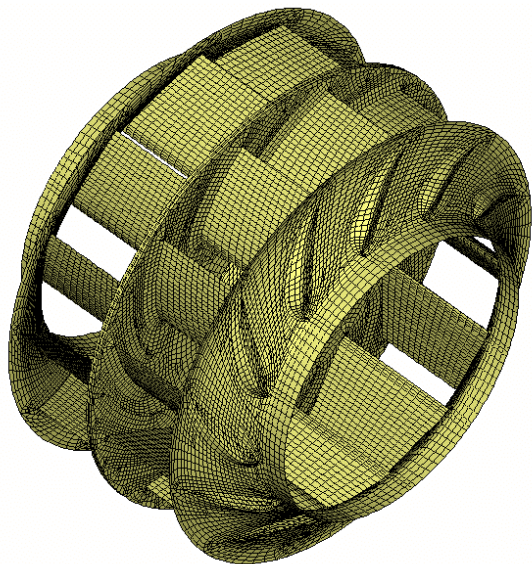


Third part verification of CRP lifting Fans for the Norwegian MCMVs

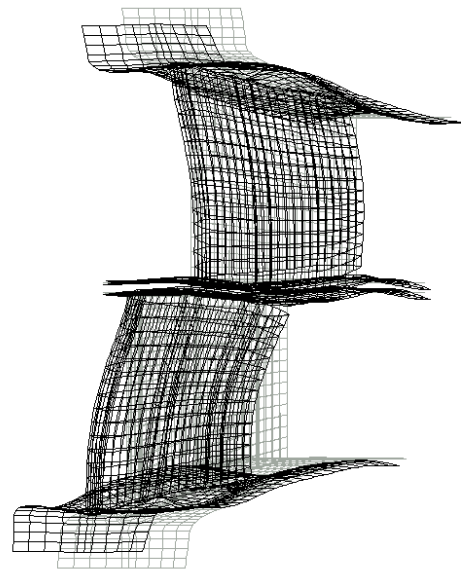
Client: Kværner Mandal AS

Large centrifugal fans for creation of air cushion pressure was designed and built at Cytec Fiberite in USA. FiReCo performed the Inspection and verification activities.

- Evaluation of design analysis
- Evaluation of material properties
- Evaluation of production drawings
- Evaluation of non-conformance and corrective actions
- Evaluation of testing procedures
- Inspection and evaluation of tested items



FE-model used for analyses



Deformed shape (exaggerated)