

Features/Facts

Assessments:

- *Static strength*
- *Fatigue strength*
- *Finite life strength*

Codes/Guidelines:

- *FKM-Guideline*
- *Eurocode 3 and 9*
- *DVS 1612 / 1608*
- *(EN 17149 planned)*
- *User defined*
- *Crane code :
DIN15018, EN13001*

Stress types:

- *Nominal stress*
- *Structural hot spot stress*
- *Local stress*
- *Embedded sensors*

Interfaces:

- *MSC Nastran / NX Nastran*
- *MSC Marc*
- *Radioss / Optistruct*
- *Ansys*
- *Abaqus*
- *Catia FE (Tetras)*
- *SolidWorks*

