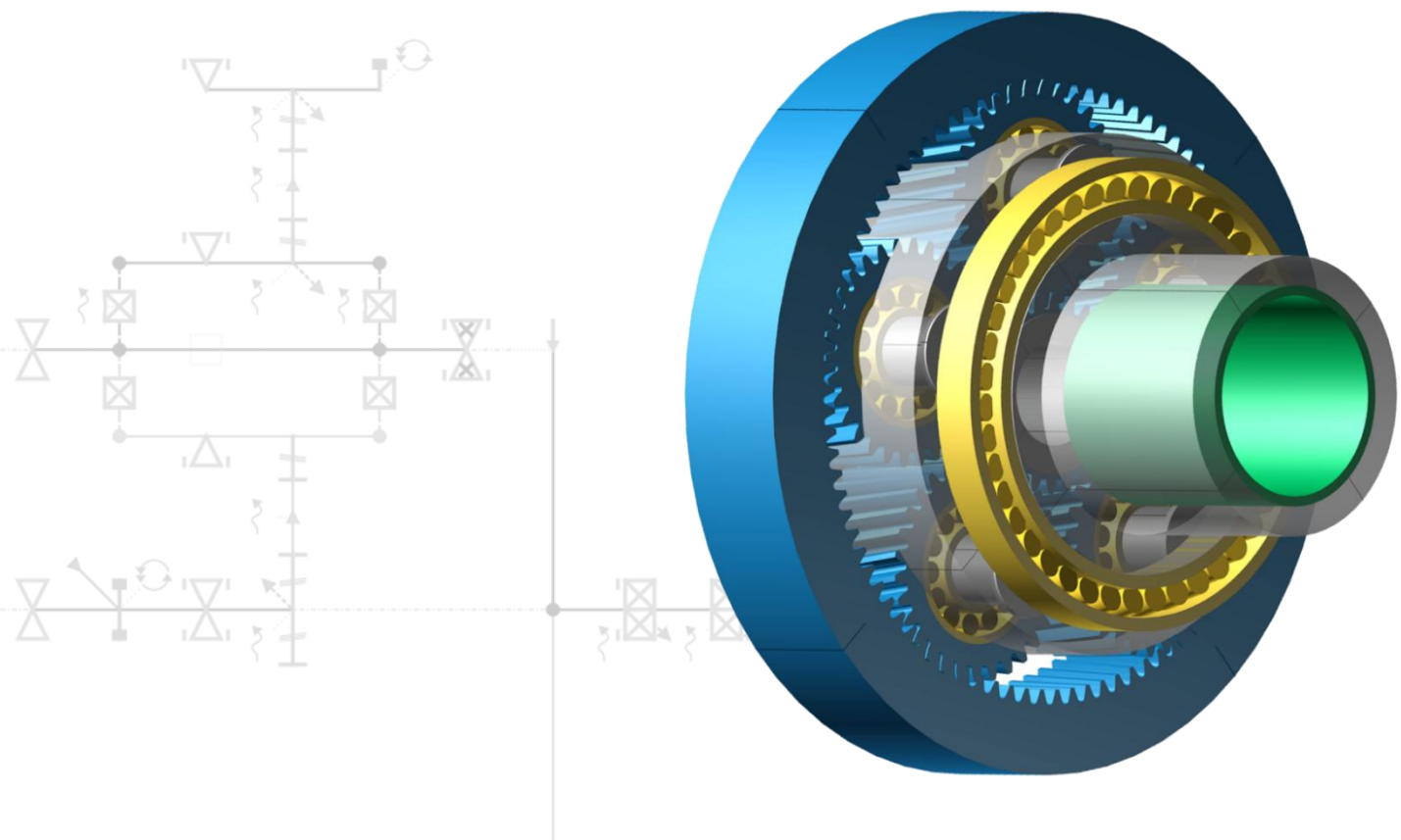


KISSsoft Training

KISSsoft System Module:
Efficiency Calculation and Load Spectrum

2 Live Stream Sessions



Session 1: KISSsoft System Module Efficiency Calculation and Thermal Analysis

- Strength rating of completed models with nominal load
- Theory about gearbox losses
- Consideration of gear contact, gear churning, bearing and seal losses
- Thermal rating of complete models

Session 2: KISSsoft System Module Housing Stiffness and Load Spectrum

- Consideration of housing stiffness
- Definition of load spectrum in the system
- Consideration of different operating modes
- Strength rating of gearboxes with load spectrum

