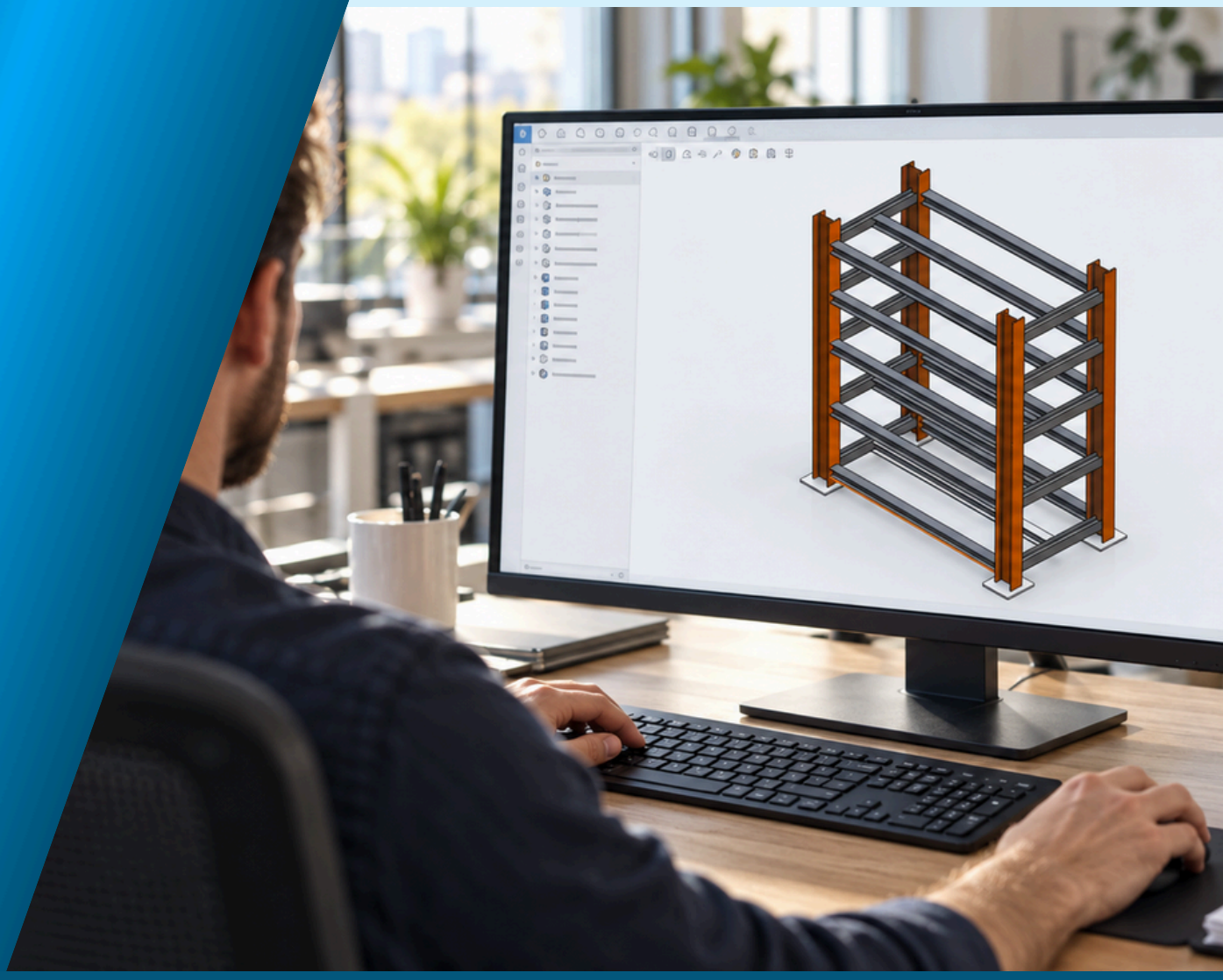
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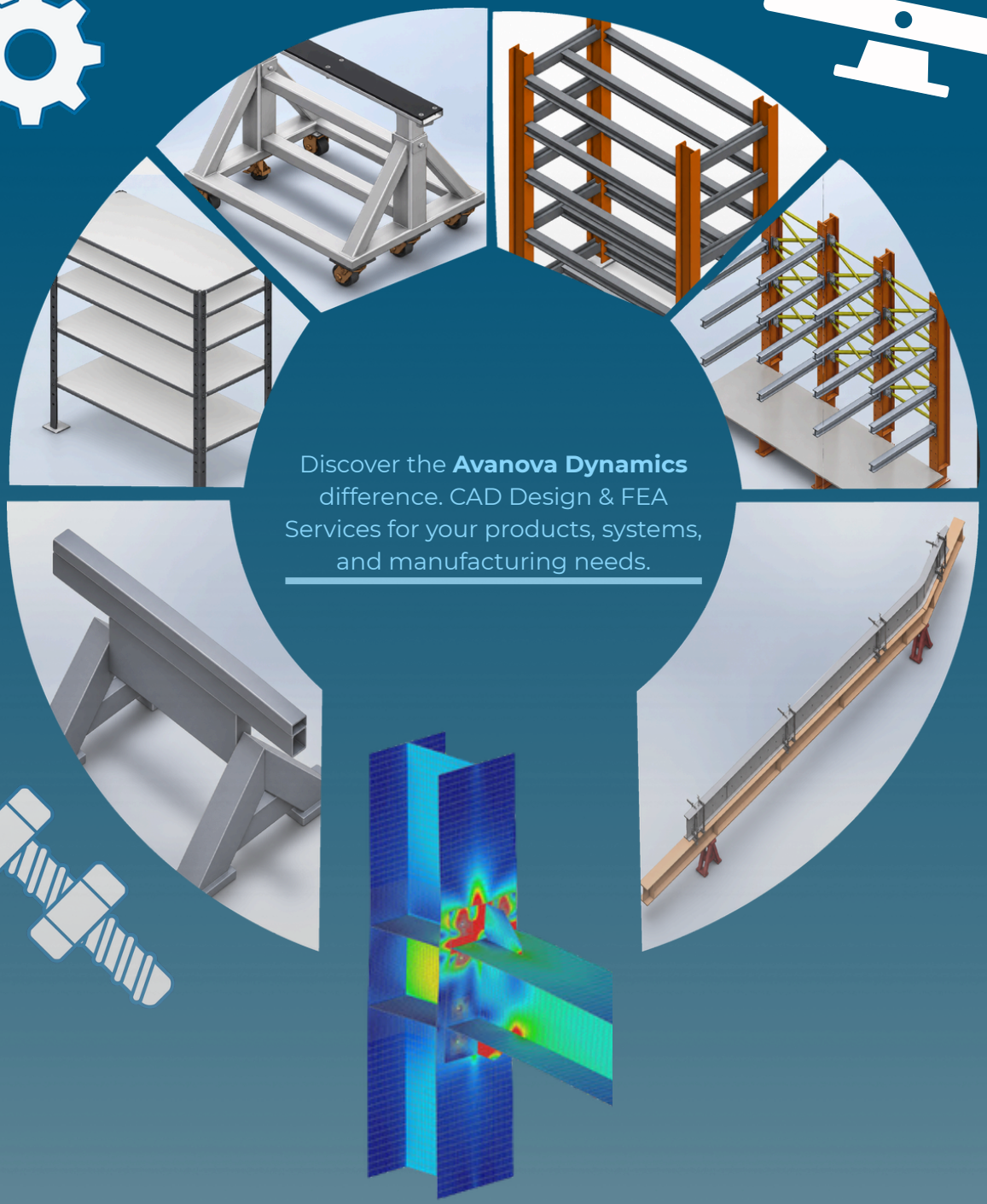
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- Reverse engineering support
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- Design documentation
- Engineering data organization

FEA & Engineering Analysis

We provide engineering analysis to help evaluate and improve product designs before manufacturing.

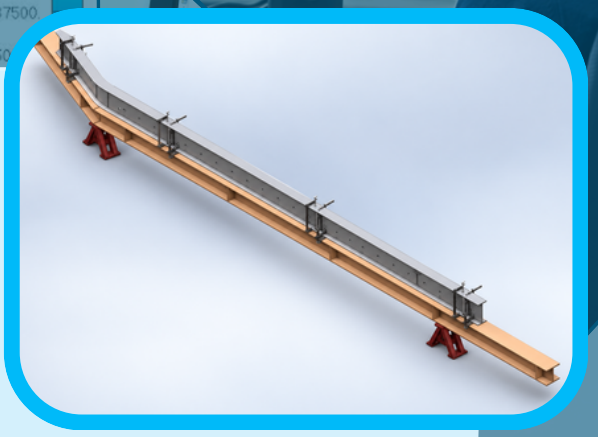
- Static structural FEA
- Stress analysis
- Displacement/deflection analysis
- Load-case evaluation
- Component validation
- Design optimization
- Weight reduction studies
- Design comparison and improvement



Our approach combines CAD design with engineering analysis, helping clients make informed design decisions before moving into manufacturing or further development.

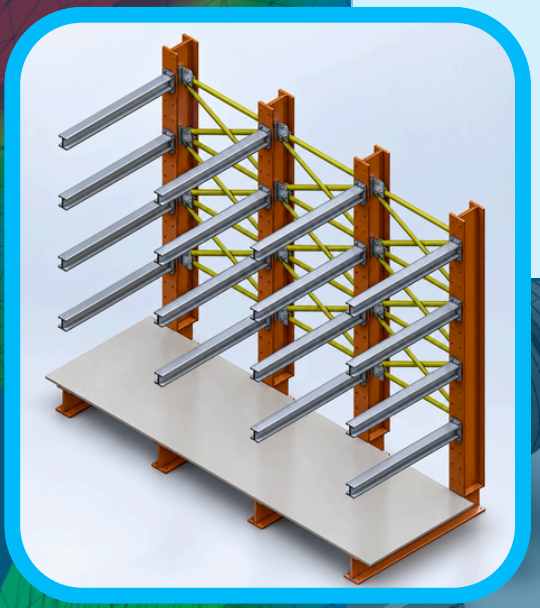
CAD DESIGN
TYPES WE SUPPORT





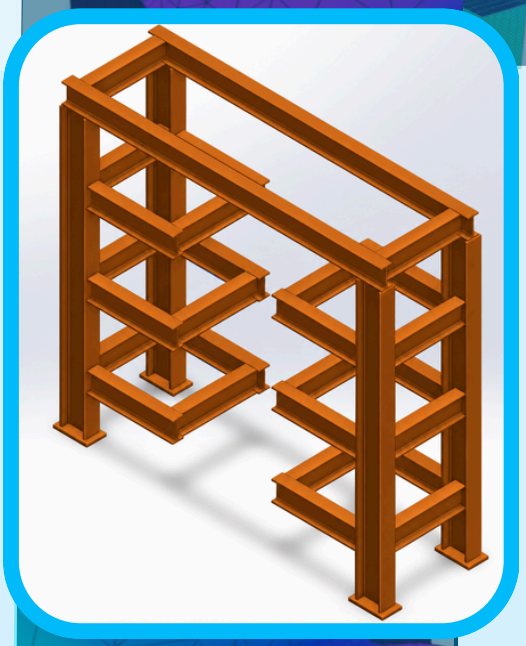






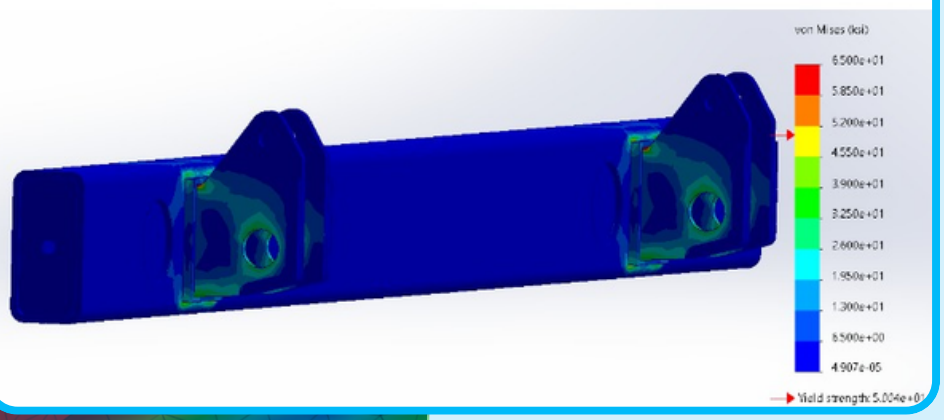


CAD DESIGN
TYPES WE SUPPORT

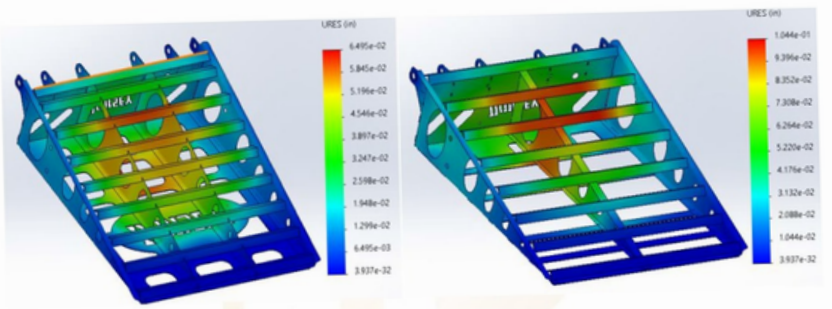


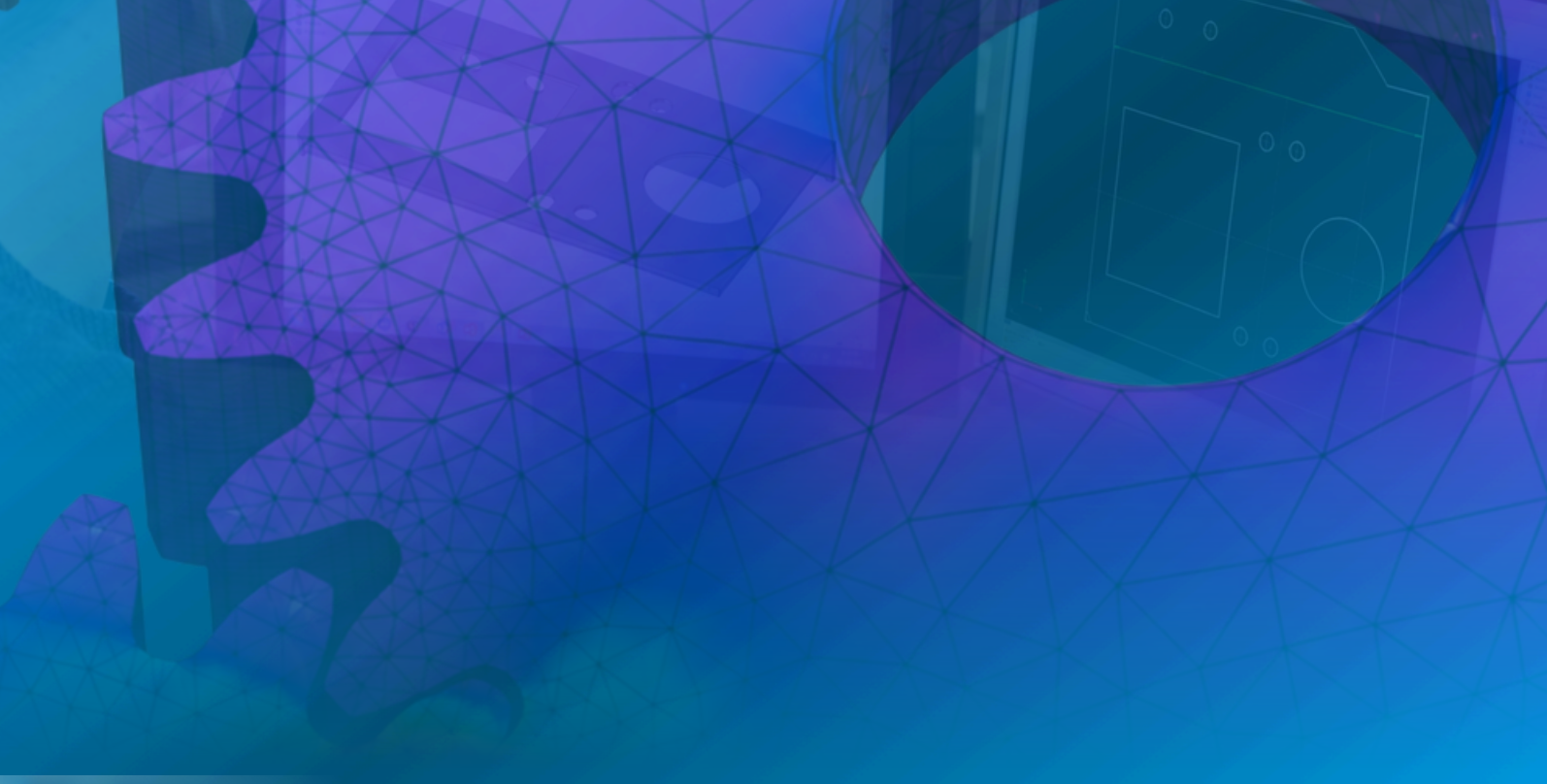


1. **Von Mises stresses**



Displacement Plot:









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