

Finite-Element – Modeling - Training, Support and Sale

for FEMAP, NX NASTRAN and CODE_ ASTER



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We are a small and flexible engineering company, being in collaboration with partners in several European countries and offering high qualified services in structural mechanics. In the field of CODE-ASTER and SALOME-MECA, we offer:

Getting startet :

Seminars (class room / individual / In-house) covering :

- Introduction: Linear Statics, Buckling, Eigenmodes. Pre and Post using Salome, Basics of Contact.
- Advanced Dynamics (frequency and transient response, modal reduction, damping).
- Nonlinearity (Material plasticity, viscoelasticity, hyperelasticity. Geometric Nonlinearity. Buckling. Contact).
- Thermal Analysis, using CODE-ASTER and SYRTHES.
- Python used in CODE-ASTER and SALOME.
- Special seminars: on demand.

Support, to make work You fluently:

- Support contract referred to a special project.
- Annual support contract.

Translators, to let you keep your preferred Pre- and Postprocessor:

- Translators transferring Your mesh from Your preferred Mesher into a CODE-ASTER format. Or to transfer back the results into Your preferred Post-processor.

We sell FEMAP as Pre- and Postprocessor, inclusive translators to and from CODE-ASTER.

We sell also FEMAP with NX.NASTRAN as a complete Finite Element-package (only for clients in Germany).

Finite-Element-Analysis:

Meshing, analyzing, post processing and optimizing Your constructions providing advice for furthers design developments.