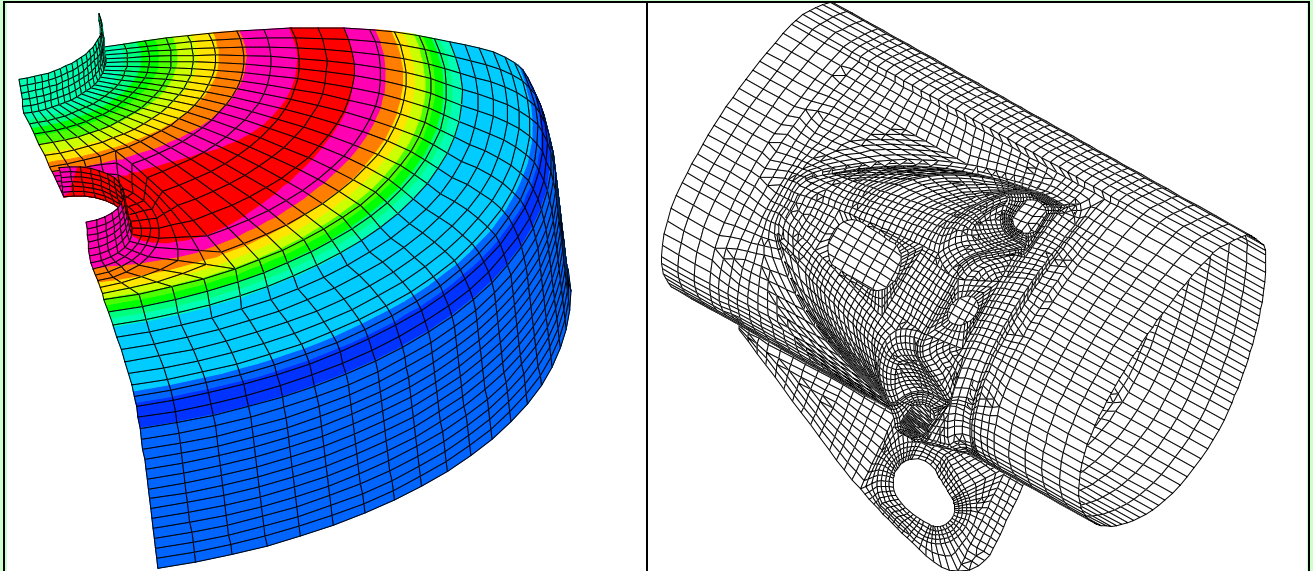


MAGICS/Composite SOFTWARE

The solution for the design and optimization of your structures

- Finite Element analyses dedicated to composite materials (sandwich, multilayer)
- Our experts can help you find the best structural design



Technical specifications:

- layer by layer analysis
- automatic mesh based on 4 nodes elements
- rupture criteria by layer, extrema search
- CAD interface, but integrated tools also available
- plies/composite materials library
- library of common elementary meshes (plates, cylinders, ...)
- statics, dynamics, buckling, fatigue analyses
- Word/Excel © interfaces
- thick and variable thickness sandwiches
- any type of loading: pressure, temperature, earthquake, wind
- rigid body, gap, contact elements
- interactive use, or in batch with parametric variables
- possibility to import another MAGICS mesh

Customer support:

- maintenance included within one year
- maintenance = hot-line + new releases
- perpetual licence
- in english and in french

Quality:

- theoretical validations and comparison with industrial tests
- quality assurance
- competent team since 1985

References:

- France, Europe, North Africa, Asia, Scandinavia
- a lot of SME's, large companies, Universities

Fill and return this coupon at fax number 33 1 69 19 13 68 :

Company :

Name :

Address :

Tel / E-mail :

We want to receive more detailed information

We want a presentation in our company

