

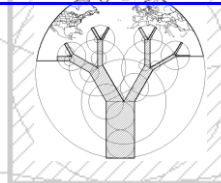
## Main Engineering Services

- Pressure Vessel Design and Calculation
- Thermal design of Heat Exchangers
- Stress Analysis
- Fatigue Analysis
- FEA
- CFD analysis
- 3D Modeling/Rendering
- Product Development
- Prototyping
- Process Skid Design
- Technical IT solutions for your business.
- Rapid Prototyping
- Technical bid evaluation
- Energy Consulting
- Architectural and Civil construction engineering services

## STUDIO TECNICO CHIEFFE

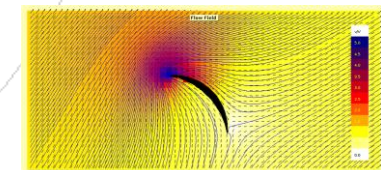
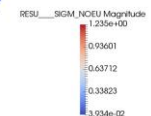
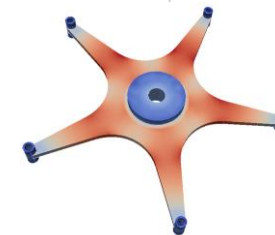
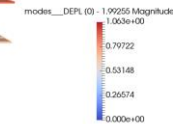
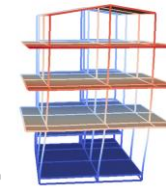
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## Studio Tecnico Chieffe

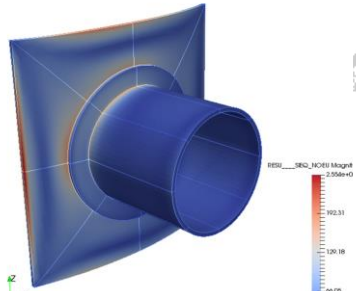
### Industrial & Civil Engineering services



**Customer's need is our must!**

Phone: +39 0968 978785

## Activity Description



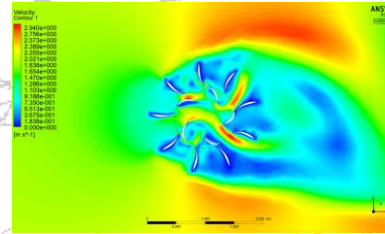
PV nozzle FEA

### Oil & Gas Engineering Services

The Studio Tecnico Chieffe starts its activity in 2016, after ten years of technical experience in the Oil&Gas industry with both, static and rotating equipments.

Competencies and skills developed in the field are now at disposal of demanding customers requiring professionalism, competence and punctuality.

Design activities are carried out according to main national, international standards and codes (ASME, TEMA, API, ASCE, PED, CODAP, DIN, AS, GOST..).



CFD analysis of a VAWT

### New Product Development

The launch of a new product is the most sensitive phase that will influence its marketability. With the use of new technologies based on the digital prototyping and the PLM systems, the design process will save time and costs, by increasing your product competitiveness.

Our innovative techniques in the mechanical design, based on multiphysics modeling involving FEA, CFD, 3D modeling and rapid prototyping, allows to reduce considerably your product time-to-market.



Rapid Prototyping of a VAWT Blade element

### IT solutions

We offer the possibility to create and customize calculation tools tailored on your business activity needs. We can create quickly your customized solution for both, budgeting and design tools directly interfaced with your technical and commercial software collections.

The complete set of solutions includes

- Spreadsheets
- Stand alone executables
- Add-in for your commercial software
- Apps for Android and iOS

Please contact us by sending a mail to [info@studiotecnicochieffe.it](mailto:info@studiotecnicochieffe.it) to get your preliminary budget for the engineering service you need, or call directly to +39 0968 978785.

We will work together to find the best solutions to your business needs.

**Customer's need is our must!**