



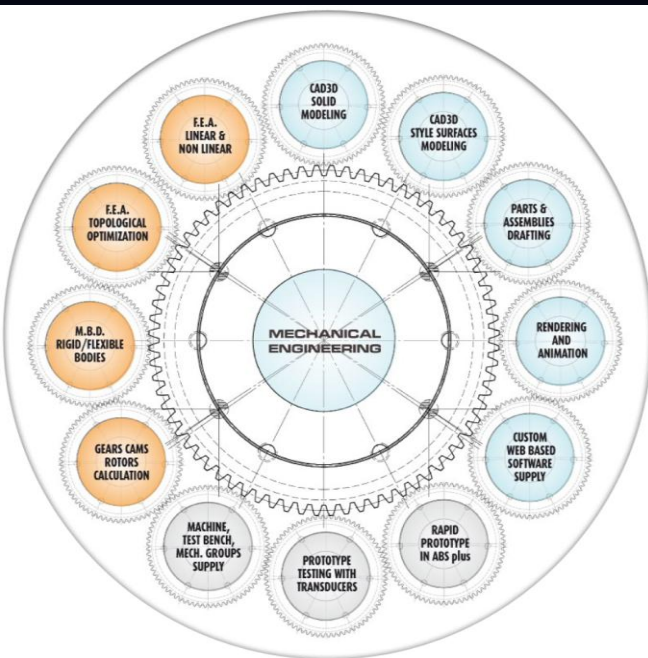
## About

Founded in 1954, Studio Tecnico Zocca has a solid background. More than seventy five years of experience and reliability in planning, analysis, calculation and design for mechanical engineering components, with the most advanced technologies.

From 2019 our company is a part of Emilia-Romagna High Technology Network Industrial Research Laboratories and Innovation Centres, to provide expertise, equipment, and resources for business development [www.retealtatecnologia.it/laboratori-centri/stz](http://www.retealtatecnologia.it/laboratori-centri/stz)

Our focus: research and development, main factors to stand out and compete in increasingly globalized, competitive and dynamic markets, such as: automotive, aerospace, naval and marine propulsion, power transmission, packaging, machine tools, automation and many other areas in which every day the firm puts into play its skills. Our company fulfill completely your needs in those area and we are sure that our experience, our excellent customer service as well as the extreme quality of our solutions would be a great choice for your part.

At the center of our goal, there are the customer's needs, which push us to find the best solution and to use the most advanced technological tools, including powerful surface modelers, rendering software and animation, as well as the realization of rapid prototypes in order to simulate the operation of the commissioned parts.



75+  
YEARS OF  
EXPERIENCE

1mln€  
GROUP TURNOVER

50%  
EXPORT

10  
EMPLOYEES

## Products & Services

- CAD 3D Modeling -2D Design
- Reverse Engineering
- Rendering and animation
- Software systems and applications/optimization
- Final elements engineering like topological optimization, linear and n linear calculation of finite elements, rigid or flexible body dynamics
- Calculation of gears, cams and rotodynamics using dedicated software
- Rapid prototypes and test benches

## Main Markets

- Europe
- North America

## Certifications

Studio Tecnico Zocca operates in compliance with Standards and specific OEM/Tier 1 audit and authorization, following customers' main integrated quality management system.

## References

- ZF Group Friedrichshafen AG
- Marelli Motori Langley Group
- Rossi Power Transmissions
- Hypertec
- Vulkan AG
- BW Paper Systems Hamburg
- RICARDO WSP Group

## Contacts

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Space

Aviation

