

DESIGN ENGINEERING

Integrated Product Support

We apply our expertise and innovation to the entire design cycle from needs analysis and conception, through to preliminary and critical design stages. Our design expertise is complimented with additional services including regulatory compliance and configuration management.

Definition of the solution

- Needs analysis
- Feasibility analysis
- Special requirements
- Concept design
- Engineering studies (applicable norms, tolerances, certifications)
- Preliminary stress analysis

Design & Prototyping

- Detailed CAD design
- Modification of existing designs
- Reverse engineering of designs
- Manufacturing drawings
- Version control management
- Preliminary stress analysis



Sonovision's engineering team work alongside some of the globe's largest OEMs to provide industry specific design services. We apply our expertise and innovation to the entire design cycle.

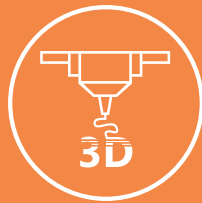
Areas of expertise

- Hydraulic equipment
- Electronics and electrical equipment
- Pressure vessels, specialist fabrications and welded assemblies
- Composite
- Wood
- Small tools
- Specific textiles

Related Topics



Tooling
Manufacture



Additive
Engineering



In-Service
Support



After Sales
Support

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