

# TOOLING DESIGN & MANUFACTURE

# **Engineering Expertise**

Sonovision's manufacturing solution offers a comprehensive range of capabilities, encompassing the latest techniques and technology. Our offer has best cost and best lead time optimisation, all performed under the stringent governance of our EN9100 Quality Management System.

## **SERIAL MANUFACTURING**

- Best cost suppliers
- Best lead time suppliers
- Stock optimization
- Technical query resolution
- Obsolescence

### **AREAS OF EXPERTISE**

- From build to print solutions
- Conventional machining (turning, milling, boring, etc...)
- CNC machining

### **QUALITY & TESTING**

- Prototype manufacturing
- Physical tests
- Acceptance/fit test
- CE certifications
- Functional tests
- Pressure equipment
- 3D printing
- Protection
- Transportation

Sonovision's engineering team work alongside some of the globe's largest OEMs to manufacture and maintain their tooling stock.





# **RELATED TOPICS:**



# **In-Service & After-Sales Support**

Our In-Service Support teams provide cost-effective engineering and programmatic services to help manage the life cycle of platforms and structures, and design support for technical processes and operational change.



# **Design Engineering**

Our teams work alongside global OEMs to provide engineering design services. We apply our expertise and innovation from needs analysis, through to critical design stages.



# **Additive Manufacturing**

We offer expertise in cutting-edge additive manufacturing processes and techniques. From design and calculations (utilising innovations such as lattice structures) through to manufacturing and comprehensive testing of the 3D printed part.



# Virtual Reality (VR)

Our immersive development team's expertise and capabilities create experiences using VR solutions to engage learners, improving the productivity, proficiency and effectiveness of training and maintenance activities.







sonovisiongroup.com

