



TECHNICAL AUTHORIZING & DOCUMENTATION

Integrated Product Support

Sonovision are experts in the preparation and delivery of a full range of Technical Documentation across multiple sectors supporting clients worldwide for over 70 years. Our first-class service offers solutions tailored to specific requirements, from complete system manuals to individual handbooks for both large and small projects.

We develop any type of printed or online documentation, including S1000D, XML, DITA and Interactive Electronic Technical Publications (IETPs).

S-SERIES OVERVIEW

We offer a comprehensive range of services, from creating individual elements of documentation to managing and delivering entire ILS support packages.

Sonovision adopts the ASD S-Series specifications across various client sectors including:

- Marine industry.
- Civil aviation.
- Defense systems – including land, sea, and air.
- Construction industry.

We support our customers programmes by working together to produce the following:

- S1000D Documentation from v1.8 to v5.0.
- S4000P Preventive Maintenance.
- S2000M Material Management.
- S5000F In-service Data Feedback.
- S3000L Logistics Support Analysis (LSA).
- S6000T Training Analysis and Design.

We have been accompanying our customers for more than 70 years providing our expertise to create and maintain technical documentation. Our extensive experience ensures we can support current and legacy technical documentation standards across a wide ranging subject matter.



DARWIN INFORMATION TYPING ARCHITECTURE (DITA)

Sonovision produces DITA XML-based documentation for commercial clients. Our end-to-end authoring architecture delivers technical information faster and cheaper than traditional documentation. This architecture consists of a set of design principles for creating “informationtyped” modules at a topic level and for using that content in delivery modes such as online help and product support portals on the Web. Adopting DITA improves productivity, content accuracy, content re-purposing, and ultimately reduces costs.

INTERACTIVE ELECTRONIC TECHNICAL PUBLICATIONS (IETP)

Sonovision delivers documentation in various formats including SGML, XML, HTML and PDF, tailored to our client’s requirements.

We are ideally placed to help with your legacy migration, data capture and conversion to new digital formats. Our combination of innovative services creates opportunities to transform your complex engineering data into visually engaging and user-friendly publications, improving productivity through high quality data and documentation accessible in consistent and versatile document structures.

TECHNICAL ILLUSTRATION

Sonovision specialises in the delivery of all types of technical illustrating. Utilising CAD model processing, our specialists create high quality illustrations to customer specifications.

Through our expertise in creating electronic publications, our technical illustrators and 3D digital experts produce animations and visualisations for more engaging and interactive multimedia documentation.

RELATED TOPICS:



Robotic Process Automation (RPA)

We have developed a variety of RPA applications to increase efficiency in data processing. The software applications (BOTs) perform a variety of repetitive tasks efficiently, resulting in cost benefits for our clients.



Product Lifecycle Management (PLM)

Our team can perform any logistic support analysis necessary to plan and optimise the lifecycle of complex systems. Through thorough processes and industry-standard tools (such as the S-Series), we improve total cost of ownership and secure value for both manufacturers and end customers.



Data Conversion

Our innovative conversion service converts legacy data effectively and efficiently, including developing a unique S1000D or ATA2000 (iSpec2200) solution to fit the exact requirements of our clients.

