



Integrated Database

Included:

Common data repository - Single source of truth that ensures traceability and integrity, that support a range of global standards & specifications

The database element is included with any of our packages. Customer support and access to the latest features and updates included with all subscription pricing.



GenS

Configuration - Logistic Support Analysis (LSA) improves the availability and reliability of systems, by ensuring that maintenance and support are well-planned to optimise cost.

All available functionality and standards.



Analyzer

Analysis - Model-based supportability and analysis tool to make data-driven decisions for an asset's life cycle support solution. Customers will need Analyzer if they want to create reports and dashboards from any of the tools and data. **All available functionality.**



R4i - Authoring

Authoring & Publishing - For rapid creation of S1000D and ATA Technical manuals.



Publishing Options



R4i - PDF Publishing

PDFs are easy to create and distribute. They can be viewed on almost any device with a PDF reader.



R4i - IETP Publishing

Use IETPs to support your publishing needs and view information in an interactive way

Individual modules of the Auxilium Suite are available to purchase.

Installation and training will be included on quotes. Maintenance and Support are included as part of the subscription.



GenS

GenS is a flexible, secure, and robust Logistical Support Analysis tool. The supportability engineering application provides engineers an effective and efficient way to create and manage systems support data and have the ability to convert and validate between the different standards.

- Product Support Analysis, prescribed in multiple international standards, is easily completed in GenS
- Supportability analysis determines the optimum support requirements for operational availability at least cost

Functionality included in Subscription:

- Product Structures
- Failure Mode, Effects, and Criticality Analysis (FMECA)
- MTA
- Provisioning
- Data Exchange
- Reports
- Reliability Centered Maintenance (RCM)



Analyzer

Analyzer is a fast, accurate and user-friendly optimisation tool that helps analysts make good decisions for an asset's life cycle support solution.

- Supportability analysis assures a robust affordable support solution through optimized decision making
- Risk, Trade off, Sensitivity Analyses and Simulations evaluate support solution effectiveness and options

Functionality included in Subscription:

- Life Cycle Cost (LCC)
- Level of Repair Analysis (LORA)
- Sparing
- Analytics
- Availability Simulation
- Reports & Graphs
- Data Exchange



R4i

R4i is a powerful, easy and ready-to-write S1000D authoring and publishing tool. It helps authors create high quality information for operators and maintainers.

- Technical publications ensure that equipment operators and maintainers have correct technical information
- Integrated electronic publications generate accurate and relevant information. Standard Technical English ensures instructions are concise and clear.

Functionality included in Subscription:

Authoring:

- Writer (with Simplified Technical English (STE) & Air-Transport Association (ATA))
- IPD Manager

IETP Publishing:

- Media Generator (DDN, HTML & IETP)
- Stylesheet*
- Reviewer
- R4i Viewer

PDF Publishing:

- Binder and Change Package
- Stylesheet*

*1 generic S1000D template stylesheet. Any customisation will require chargeable consultancy effort.