

# CORENA S1000D

# S1000D

PRODUCT HIGHLIGHT

## The ultimate common source database solution for managing your S1000D projects

- Manage all your technical information in S1000D standard
- Shorten lead time and reduce life cycle costs
- Easy integration with other enterprise systems

### GIVING YOU THE TOOLS THAT YOU NEED

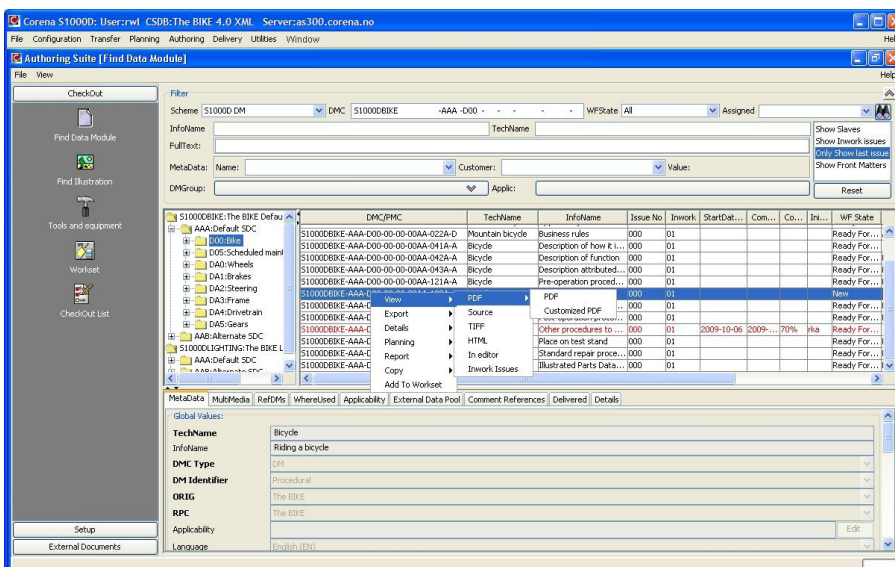
Developed by European and American specialists, S1000D is the global standard for technical publications and is the leading standard in the defense industry.

The CORENA S1000D solution gives you the Common Source Database system and tools you need to use the standard. An off-the-shelf product, CORENA S1000D helps you manage your entire documentation process, as well as produce technical publications and exchange transfer packages in accordance with S1000D requirements. And because it uses standard system administration tools, it's simple to use and very quick to learn.

CORENA develops document management and system integration software for the defense, aerospace, automotive, energy, and maritime industries.

CORENA's Commercial-Off-The-Shelf products are highly configurable and allows for the solution to be aligned with your business processes. We offer solutions that handles the entire lifecycle including data input, management, publishing and delivery.

Visit us at [www.corena.com](http://www.corena.com)



■ **Manage all your technical information in S1000D standard**

Everyone involved in the technical information in S1000D standard process has rapid secure access to the information.

■ **Involve business partners**

Collaboration with your partners in creation and translation of technical information in S1000D standard optimizes their focus towards specific project needs.

■ **Reuse your technical information as Data Modules in S1000D standard**

Optimal reuse of information between configurations gives you maximum information economy. Produce once, use many times.

■ **Distribute information via multiple channels**

Your information is contained in a single source, but you can distribute it via web, paper and CD-ROM as an interactive Electronic Technical Publication (IETP-X). One source, unlimited distribution possibilities.

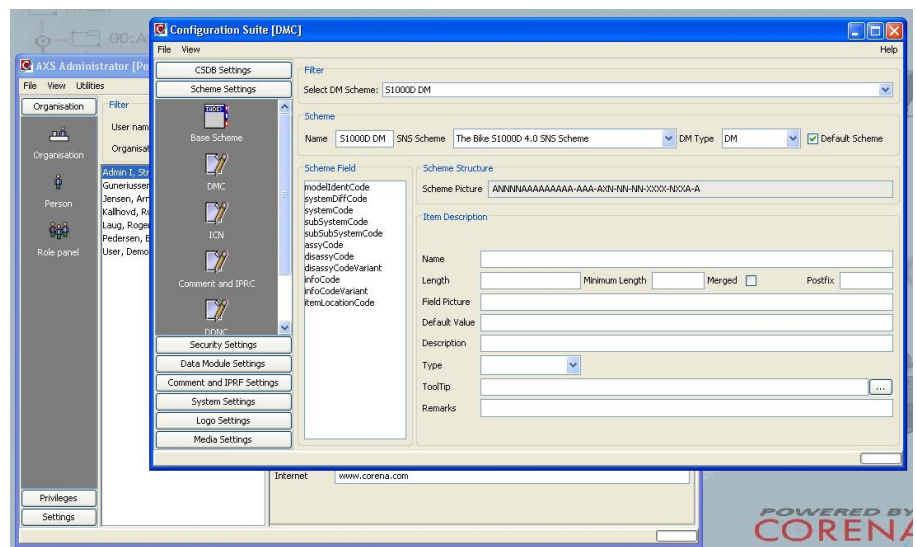
■ **Integrate with other important enterprise systems**

CORENA S1000D will easily connect to you other enterprise systems such as ERP, PDM, and LSAR. Initial provisioning data can be used as the source to generate Illustrated Parts Data (IPD) and Maintenance Planning (MP) DMS.

**ALL YOUR TECHNICAL INFORMATION IN A SINGLE SYSTEM**

CORENA S1000D generates a collaborative environment in which you can create, manage, track and control all your technical information during the complete product life cycle. It also allows you to rapidly communicate your technical information to everyone who needs it via paper publications, CD-ROM and customized web-clients by using the power of S1000D IETP-X.

Because CORENA S1000D is a complete solution, you can manage all technical information in S1000D standard in one single system. You can speed up your processes via collaborative project management and perform concurrent engineering across multiple business partners.



The result? Reduced costs, faster time-to-market and the ability to keep your information speed parallel with product design. With on-line distribution via customized web clients, the target groups of the technical information will access accurate information significantly faster than with traditional paper production.

## KEY CAPABILITIES

CORENA S1000D is a modular solution offering all the functionality you need for an integrated information process.

### ■ **Authoring Environment**

CORENA S1000D offers both Desktop and Web clients. Both clients support remote authoring of text or graphic allowing you to use the SGML/XML or graphic editor of your choice.

### ■ **Applicability Management**

Get assistance in your applicability handling. Includes standardized interface to configuration data support such as cross-reference tables (ACT, PCT, CCT), in-line applicability assignment and filtered customized output.

### ■ **Production Environment**

Provides advanced capabilities for production, reuse and management of your technical information, such as spare parts information, support equipment information and supplies information.

### ■ **Distribution Environment**

Control your distribution process via XML-based Web standards. This enables you to distribute your information in everything from paper to dynamic web-clients from one single-source database.

### ■ **In Process Review Form (IPRF)/Comments Management**

Manage feedback from the users of the documentation. Enables you to handle feedback from partners and clients in compliance with the S1000D standard and your own customized workflow.

### ■ **Workflow Management**

Define the entire workflow of the information units within the CSDB. A graphical user interface enables you to fully customize the workflow of each type of information unit within each CSDB instance.

### ■ **Link Management**

Manages the relationships between different information types to give you full control when reusing information.

### ■ **Comprehensive Test Suites**

CORENA S1000D is delivered with a comprehensive set of test tools, ensuring that the CSDB content in both imported, stored and exported versions conform to the S1000D standard. Tests include validating file names and links to ensure data integrity, in addition to BREX validation. Each check is fully customizable in its behavior (warning or error) and the message to be displayed on occurrence. Each of the checks can be individually switched on and off.

### ■ **Historical Archive**

Keep track of the full history of each information unit. A full historical archive is maintained for all information units and definitions within the CSDB enabling you to retrieve all historical data concerning an information object at any time.

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