



The single-source publishing system

SCHEMA ST4 the effective system
for multi-media publishing

State-of-the-art technology for professionals. With SCHEMA ST4 your information can be published reliably in all media - print, internet or CD ROM - at the highest quality. SCHEMA Viewlets allow you to optimize the user interface individually so that even the most complex information structures can be handled efficiently. SCHEMA ST4 integrates seamlessly with all Microsoft-based system environments and supports the required standards. In addition, integrating SCHEMA ST4 with catalogue, ERP and related systems greatly enhances the use of company-wide information.

Create content

- Create and revise content with MS WORD, XMetal or FrameMaker and manage it in XML (using SCHEMA ST4's bi-directional editor interface)
- Use any XML DTD or schema (DITA, DocBook, PIM, SPL, eCl@ss, BMEcat, AECMA, ATA, S1000D and others)
- Import data from SAP or any relational XML database

Manage content

- Media-neutral data management in XML
- Flexible reuse of information modules with links and variants
- Integrated language and translation management - including interfaces to XML Translation Memory Systems and filter functionality to determine deltas for translation
- Version and cross-reference management
- Automatic compilation of document variants based on parts lists or filters
- Workflow and report management based on metadata
- Various search modes (full text, metadata, tags)
- Undo/redo options on database level
- Role-based permissions management for optimizing workflow
- Simultaneous system access from various locations (local/remote)
- Storage of non-XML resources in any format (graphics, pdf, etc.)
- Process automation and easy integration with third-party systems

Publish content

Generate various target formats with the click on a mouse:

- High-quality print publications in PDF (XSL-FO), FrameMaker and MS WORD as well as - of required - in InDesign, Interleaf and Quark Express
- HTML-based information systems with sophisticated navigation facilities for internet, extranet, intranet and CD-ROM
- Online help systems based on HTMLHelp, WinHelp, JavaHelp and OracleHelp

Technical data

- Scalable multi-user-system
- Software requirements: MS Office 2000 / 2003 / XP or FrameMaker 7.0 / 7.1 / 7.2 or XMetal 4.5 / 4.6
- Operating systems: Microsoft Windows 2000 / XP / Vista (in preparation)
- Data base: Oracle 10g or Microsoft SQL Server 2000 / 2005

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