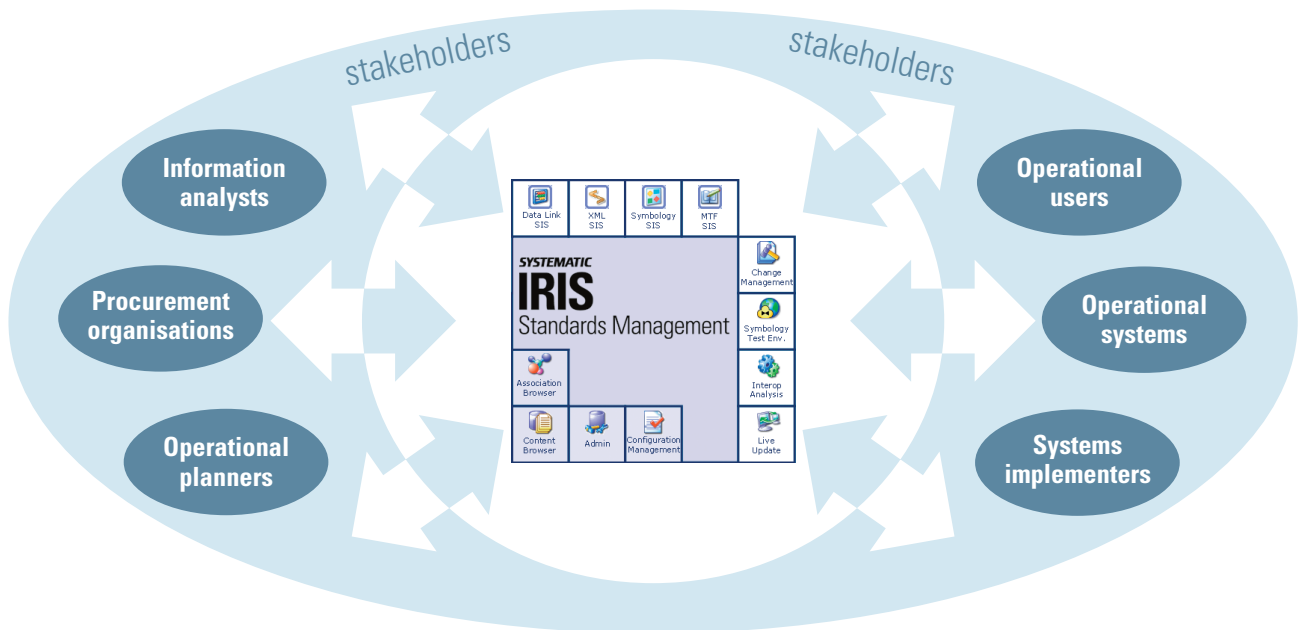


Managing Interoperability

Simplifying the Administration of Structured Information



- Online management of structured information
- Common approach to interoperability management
- Collaborative service for all stakeholders
- Systems implementation data capture and analysis
- Comprehensive Configuration Management
- Change impact analysis

IRIS Standards Management is a web-based tool for defining, managing and analysing structured information standards, which are essential in ensuring interoperability in military systems.

Although it handles a large complex repository of information, the user friendly and intuitive web-based interface helps the user navigate the data via a simple intranet, extranet or internet connection. IRIS Standards Management has a powerful configurable change management process which enables a standards organisation to maintain control over the data through the use of permissions.

It provides the ability to share and disseminate proposed or approved changes to all relevant stakeholders and significantly speeds up the change release process.

Capabilities

- Collaborative services available to all stakeholders in the information exchange domain, using one single repository for effective coordination.
- Browser-based interface paves the way to distributed management. This straightforward interface also keeps deployment and training costs down.
- Enables organisations to import standards data from other countries and standards bodies, as well as to define and manage national standards.
- Configurable change approval process that enables standards organisations to coordinate standards management data effectively via the use of permissions.
- Ability to share and disseminate proposed or approved changes to all relevant stakeholders significantly speeds up the change release process.
- Comprehensive configuration management, featuring automated version control, configurable change approval process and change proposal management.
- Includes a wide range of integrated systems implementations, including services for data capture and analysis.
- Makes it possible to assess the impacts that any changes in standards are likely to have on the end-user community – before they are implemented.
- Underpins the information exchange requirements of IRIS Forms and SitaWare C2 software.

Supported Standards

ADatP-3:

- Baseline 11 C/F
- Baseline 12 C/F
- Baseline 12.2
- Maritime Amendment Package Baseline 12.2

ADatP-3(A) / STANAG 5500 (edition 6):

- APP-11(C) Original / Baseline 13.1
- APP-11(C) Change 01 / Baseline 14

USMTF / MIL-STD 6040:

- Version 2004 to 2007

USMTF / MIL-STD 6040B:

- Version 2009

National message standards:

- National message standards are supported provided they adhere to the ADatP-3 or MIL-STD 6040 standard rules, and they allow publishing in either IRIS missionfile or XML-MTF schema format, e.g. ASMTF.
- National characters are supported and can be generated to both IRIS missionfiles and XML-MTF schemas.