

Role-Based Messaging

A Complete Military E-mail Infrastructure



- Based on the familiar Microsoft® Windows® e-mail interface
- Combines organisational military messaging with personal email
- Automatic profiling and routing speeds up processing and removes human errors
- Secure message transfer and encryption, including security labels and authentication of sender via certificates
- A scalable solution, where a national MMHS can be established and evolved in increments

IRIS Organisational Messaging provides a complete military message handling infrastructure, based on Microsoft Outlook® and Microsoft Exchange®. It delivers information on the basis of tasks, ranks and positions rather than people's names.

IRIS Organisational Messaging provides full support for military operational procedures and message exchange with coalition partners. This includes mechanisms to perform several types of review/workflow, as well as fine grained control over who is given privileges to release messages based on all available message attributes.

Together with Systematic IRIS Forms and Systematic IRIS Information Mapping, IRIS Organisational Messaging seamlessly integrates message content handling capabilities for manual or automatic processing of messages.

Product Capabilities

- IRIS Organisational Messaging supports communication protocols that include STANAG 4406 and ACP127.
- Combines the benefits of familiar Microsoft Outlook and Microsoft Exchange technology, enhanced with IRIS functionality.
- Lower operating, training and maintenance costs, because this unique product is based on standard commercial Microsoft software.
- Users can see different mailboxes allocated to their different roles over time during the operational cycle. This enables you to fulfill multiple duties at the same time, and to work in parallel.
- Together with IRIS Forms, IRIS Organisational Messaging seamlessly integrates message content handling capabilities for manual or automatic processing of messages.

Supported Communication Standards

- ACP 127
- ACP 126 (m)
- JANAP 128
- DD 173
- DOI 103
- STANAG 4406/ACP 123
- RFC 882 (email)
- MIP Extended SMTP

Hardware Requirement

Hardware	Server:	Client:
RAM*	2 GB or more	1 GB or more
HDD	100 MB	30 MB
CPU	Intel Pentium® or compatible, 2.0 GHz or more	Intel Pentium® or compatible, 2.0 GHz or more
Display	800 x 600	800 x 600

*RAM requirements depend on operating system and other applications installed.

Supported Third Party Software

Software	Server:	Client:
Windows® XP SP2 (32-bit)	○	●
Windows 7 (32 or 64-bit)	○	●
Windows Server® 2003 SP2 (32-bit) English	●	○
Windows Server 2008 R2 (64-bit) English	●	○
Exchange Server® 2003 SP1	●	○
Exchange Server 2010 SP1	●	○
Outlook 2003	○	●
Outlook 2007 SP2	○	●
Internet Explorer® 6 or newer	○	●
XOmail 15.1.0 (incl. patch 1510-006 or 1510-008)	●	○

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