

NETWORK SECURITY



# XOmail Central Archive

Supplements XOmail systems with archiving solution



# XOmail Central Archive

## Characteristics

The XOmail Central Archive provides functionality for centralized archiving of messages. The archive provides long-term storage of messages and powerful mechanisms to allow authorised users to search for and retrieve messages. The Central Archive can archive all messages originating within the XOmail system, and all messages received from external systems via gateways.

### AUTOMATIC ARCHIVING

The XOmail Central Archive is an optional supporting product for all XOmail products.

An XOmail-based system can be configured to automatically archive all messages generated by users of the system, and all messages received from other systems. Messages can be archived at up to 3 separate XOmail Central Archive locations.

The XOmail Central Archive saves searchable message attributes in an SQL database for efficient retrieval. An API is available for exporting subsets of messages to an external Document Management System.

In addition to messages, the XOmail Central Archive can also archive workflow records. This allows main steps of the message handling to be archived along with the messages.

### RELIABLE ARCHIVING

Archiving is a guaranteed service, ensuring the completeness of the archive. The system does not depend on having the Central Archive on-line at all times.

### FILTERING

The XOmail Central Archive function allows a set of configurable filter criteria to determine whether messages should be archived. This can be applied to avoid archiving of automatic database update traffic.

### RETRIEVAL

XOmail Central Archive includes powerful search and retrieval functions. Users initiate searches using the XOmail Client. To avoid flooding of the client, the XOmail Central Archive may return a list of matching messages. The user can then select messages from the list.

The Central Archive has built-in security functions to ensure that users cannot use the Central Archive to circumvent access control restrictions. Retrieval of messages not sent or received by the user must be approved by the Central Archive Operator.

### LOGGING

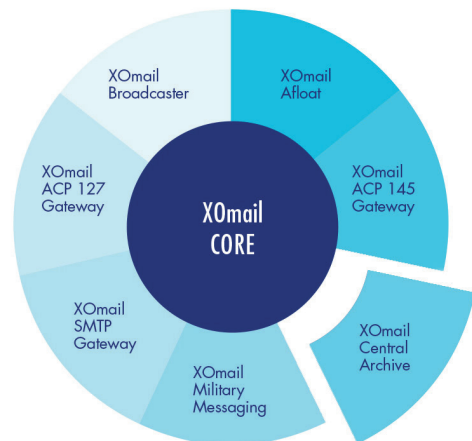
All searches towards the XOmail Central Archive are logged. The logs can only be inspected by authorized users at the Central Archive.

### MANUAL CONTROL

The default configuration of the Central Archive is to allow users to search for messages they have access to, and to require other searches to be approved. The Central Archive can be configured to require explicit approval of all searches.

## KEY FEATURES

- Automatic and reliable archiving
- Filtering of non-archive-worthy messages
- Powerful retrieval functions
- Extensive logging
- Allows manual control
- Fully compatible with all other XOmail products



7 components with a common core