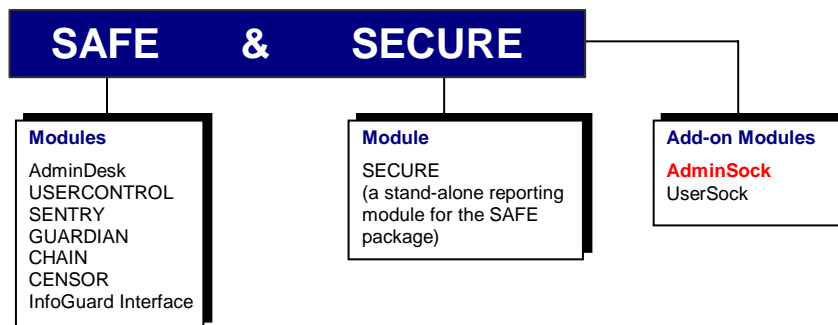


# AdminSock

## Feature Sheet

AdminSock is an Add-on module of the SAFE & SECURE software package developed by Locum Software Services Limited. AdminSock provides a TCP/IP socket interface between enterprise security administration software and the MCP/AS security system. AdminSock may be used as a stand-alone product or in conjunction with other SAFE & SECURE modules. The following diagram provides an overview of the various modules of the SAFE & SECURE software package.



The SECURE module provides reporting for the SAFE package and together SAFE & SECURE provides the total security solution.

### Key Features

- MCP/AS agent for an enterprise-wide security server
- Two modes of operation - Interactive and Silent
- Userdatafile and COMS Cfile maintenance
- Reconciliation function
- Validation function
- English-text commands

### MCP/AS Agent

AdminSock acts as a security agent for the MCP/AS environment, allowing installations with multiple heterogeneous platforms to have enterprise-wide security administration from a single central server.

### Operation Modes

AdminSock may run in one of two modes, Interactive and Silent. Regardless of the mode of operation, AdminSock receives commands from an input file.

**Interactive mode** - this is the default mode of operation and the responses (i.e. the success or failure of commands) are displayed on screen in AdminSock's window. This mode is useful in testing as mistakes in the input file can be easily identified, rectified and re-input.

**Silent mode** - this mode is more appropriate for normal batch running. AdminSock does not display a window and terminates once processing of the input file is complete.

### Userdatafile and COMS Cfile Maintenance

AdminSock provides a simple method of updating user entries in the Userdatafile and COMS Cfile on a UNISYS MCP/AS system via a batch file input on a Microsoft Windows based system. Entries may be created, modified, renamed and deleted. In addition, a list of all defined users may be retrieved and all (or individual) entries may be enquired upon.

### **Reconciliation Function**

The Inquire command allows information to be returned to the administration server in order to populate the central database, or track individual changes in the MCP/AS environment.

### **Validation Function**

The Validate command allows userid/password and accesscode/password validation to be requested from the administration server.

### **English-text Commands**

AdminSock receives commands from an input file. English-text commands such as the following examples may be specified:

Create usercode A from profile P

Create accesscode B like accesscode A

Rename profile P as P1

Delete usercode A

Inquire accesscode B

### **Free Trial**

If you would like to see how AdminSock can help secure your UNISYS MCP/AS system, contact Affinité Europe today to take advantage of our FREE no-risk trial offer.