

BIM-ALERT/VSE™

BIM-ALERT/VSE™ provides comprehensive security for your z/VSE batch environment

BIM-ALERT/VSE™ allows you to control user access to datasets, programs, libraries, sublibraries, JCL keywords, ICCF pseudo partitions, and other resources without changes to JCL.

Use BIM-ALERT/VSE's online, menu-driven facility to define secured resources. As each job begins execution, BIM-ALERT/VSE determines the scope of access the job is permitted.

Advantages of using BIM-ALERT/VSE™ include low overhead with no penalties for operation, comprehensive z/VSE resource security, security system auditability, and ease of use.

BIM-ALERT/VSE facilities include

- A complete monitor mode and test facility
- Security for job submittal from BIM-EDIT™, CMS, ICCF, and other online systems
- Interface with many other vendors' products and other CSI products
- Auditing and violation log file reporting and archival utilities

BIM-ALERT/VSE™ is unsurpassed in operating efficiency and ease of use for non-technical auditors, security administrators, and other personnel.

To define security, simply fill in the blanks on BIM-ALERT/VSE's interactive screens.

- Control access to z/VSE datasets, including VSAM, non-VSAM, and tape datasets, with complete read, update, and delete/define protection
- Control access to all z/VSE libraries at the library, sublibrary, and library member levels, with complete execute, read, update, and delete/define protection
- Control the DITTO utility down to the individual command level
- Control usage of sensitive JCL commands, such as commands to erase data
- Enforce or track usage of standards for JCL and JECL job statements
- Control access to several sensitive VSAM catalog management functions
- Log each program execution that occurs to track unauthorized executions of programs