

BIM-EPIC™

The only tape- and disk-management system written specifically for the z/VSE environment

BIM-EPIC™ is an automated tape- and disk-management system that dramatically improves the performance of z/VSE data centers.

By automating resource allocation, BIM-EPIC improves tape and DASD utilization without additional overhead.

BIM-EPIC provides state-of-the-art storage-management features and functions for these automatic tape library products:

- BSI OPTI-TAPE
- BUSTECH MAS
- Fundamental Software FakeTape™
- IBM 3494
- LCDD
- TLS
- VTS
- STK Silo
- Sutmyn (formerly Memorex) ATL

BIM-EPIC™ helps you manage storage media and take full advantage of z/VSE.

BIM-EPIC manages, secures, and reports on all aspects of a system's storage resources.

Auditing features include

- Dataset status and usage reports
- Basic job accounting
- Activity logging by programs and partition
- Tape exception reports

BIM-EPIC™ provides reliable data security and a user-friendly online catalog management facility.

The Online BIM-EPIC Catalog Management System offers a comprehensive help system at both the function and field levels and allows users to

- Display and manage the BIM-EPIC catalog
- Define BIM-EPIC dataset definitions
- Maintain the BIM-EPIC system configuration
- Maintain BIM-EPIC online user profiles
- Display BIM-EPIC catalog statistics

Optional BIM-EPIC security features include

- Dataset lock, unlock, and release
- Password security protection
- Data encryption
- Emergency recovery

Additional BIM-EPIC™ features

- Offers a batch utility that lets you create a dataset, automatically catalog it, and modify its catalog
- Allows rerouting of temporary datasets to virtual disk, which saves time and reduces I/O



BIM-EPIC™

The following overview outlines the simple process of migrating from CA Dynam® to BIM-EPIC™:

Install and customize CA Dynam conversion programs.

Modify existing CA Dynam JCL for BIM-EPIC use.

Create the files needed by the catalog conversion program and identify FI files.

Run conversion jobs for tape and disk datasets in the catalog.

You can now install and customize BIM-EPIC and deactivate CA Dynam.