

## SUMMARY OF MODIFICATIONS

### *Summary of Modifications for V5.4 Level 87*

#### **8 CHARACTER TSO/E USER IDS**

FDRPAS supports 8 character TSO/E user ids being introduced in z/OS V2R3.

#### **DYNAMIC REORG OF IAM ENHANCED FORMAT DATA SETS**

IAM Version 9.3/01, in conjunction with FDRREORG, greatly improves reorganization processing for IAM Extended Format Data Sets. See [Dynamic Reorganization of IAM Data Sets](#) on the FDR website for more details.

The IAM Dynamic Reorganization feature provides two new capabilities that dramatically reduce the amount of time IAM data sets are unavailable for online processing. The first is a new reorganization technique that reduces wall clock and CPU time to reorganize IAM data sets, particularly those with a significant amount of overflow area usage. The second is the ability to carry out the high performance reorganization while the data set continues to be available for CICS online system processing. This process then temporarily closes the file to CICS, quickly performs the updates to the new reorganized copy that occurred during the reorganization, and reopens the file to CICS. The data set is unavailable to CICS only for the few seconds that it takes to close, update, rename, and reopen.

#### **ZEDC GLOBAL OPTION**

A new global option ZEDC can be set to enable using zEDC hardware compression for all FDR backups instead of modifying all the existing JCL. See "Panel A.I.4.2 – Set FDR Global General Options" in Section 90.13 or use the ZAP ENABLE=ZEDC command (Chapter 91 "FDRZAPOP") to globally enable the zEDC setting.