



INNOVATION[®]
DATA PROCESSING

Providing
Solutions
Since 1972...



Providing Solutions since 1972...

With over 40 years of experience and a worldwide customer base, Innovation Data Processing is recognized as a leader in providing storage management solutions. We specialize in backup, restore, storage management and disaster recovery.

You can rely on our software solutions to be easy-to-use, efficient, and reliable. All Innovation products are supported by a commitment to first class technical support.

FDR DASD Management

The FDR Storage Management Family includes two powerful modules for extensive reporting on your z/OS DASD environment.

FDR
Volume and Data
Set Backup
1972

For z/OS

- ▶ High-Performance backup, restore and disaster recovery
- ▶ Non-Disruptive data migration and consolidation for z/OS, z/VM and Linux for System z volumes
- ▶ DASD management reporting with GUI interface
- ▶ Improved VSAM performance and efficiency
- ▶ Tape media migration, consolidation and stacking
- ▶ Certified disk erasure

For Enterprise Open Systems

- ▶ Comprehensive, reliable data protection for an entire Open Systems environment or with a mixed z/OS mainframe and Open Systems configuration
- ▶ Extensive support for Open Systems, Windows & UNIX clients including VMware, Linux for System z & z/OS UNIX

Backup & Recovery for Open Systems Data

The UPSTREAM Family provides a comprehensive, robust, reliable data protection solution for corporate enterprise servers and databases. UPSTREAM provides extensive support for client systems and online hot database protection.

FDR/UPSTREAM
Data Protection, Business
Resiliency & Business
Continuance
1993

FDRSOS
z/OS Hosted,
Non-Disruptive Backup
for EMC & IBM
1996 • 2010

**UPSTREAM
RESERVOIR**
Enterprise-Wide High-Speed
Non-Mainframe Backup
2003

Non-Disruptive Data Migration

If you are moving entire DASD subsystems, individual volumes, or groups of data sets, FDRPAS and FDRMOVE can help you move, migrate or consolidate your z/OS data with little or no disruption to your users.

FDRPAS
Non-Disruptive
DASD Migration
2001

FDRMOVE
Minimally-Disruptive
DASD Consolidation
2006

FDRPASVM
Non-Disruptive Migration
of VM and Linux on
System z Volumes
2014

z/OS Storage Management Reporting

The FDR Storage Management Family includes two powerful modules for extensive reporting on your z/OS DASD environment.

FDREPORT
z/OS Storage Reporting
1983

FDRVIEWS
GUI-Based z/OS Storage Reporting
2006

Certified z/OS Data Erasure

FDRERASE for z/OS offers a secure means of erasing data from one or more disks. This can be done before those disks are reused, or before they are permanently removed from a data center after decommissioning, or after a disaster recovery test.

FDRERASE
CCEVS EAL2++ Certified and Secure Data Erasure
2004

z/OS DASD Storage Utilities

The FDR Storage Management Family also includes several useful utilities to assist with the management and control of your z/OS storage.

FDRREORG
VSAM/IAM Reorg and PDS Compression
1992

COMPAKTOR • FASTCPK
DASD Volume Reorg and Space Release
1976 • 1993

Improving VSAM Performance

IAM is a reliable, high-performance & transparent alternative to VSAM KSDS, KSDS with alternate indexes, ESDS & RRDS data sets.

IAM
Cut VSAM Processing Time by 50 to 80% and Improve CICS Response Time
1972

IAM/AIX
Support for VSAM Files with Alternate Indexes
2000

IAM/PLEX
z/OS SYSPLEX Record Level Sharing for IAM Datasets
2011

Backup & Recovery for your z/OS DASD

The FDR Storage Management Family includes a range of options for the high-speed and efficient backup and recovery of your z/OS data.

FDRINSTANT
Instant Backup for Near 24/7 Availability
1998

FDRAPPL
Managed Application Backup
1998

z/OS Tape Media Conversion & Consolidation

Innovation offers two utilities aimed at helping you get the very best from your z/OS tape environment, whether that is traditional cartridge-based tapes or a disk-based or tape-based Virtual Tape System (VTS).

FATS/FATAR
Tape Media Utilities
1974

FATSCOPY
Tape Migration, Conversion & Stacking
2006

FDR 1972	IAM 1972
	FATS/FATAR 1974
COMPAKTOR 1976	ABR 1982
FDREPORT 1983	FDRREORG 1992
FASTCPK 1993	FDR/UPSTREAM 1993
FDRSOS 1996	
FDRINSTANT 1998	FDRAPPL 1998
	FDRDRP 1999
IAM/AIX 2000	FDRPAS 2001
UPSTREAM RESERVOIR 2003	FDRERASE for z/OS 2004
FATSCOPY 2006	FDRMOVE 2006
FDRVIEWS 2006	
FDRCRYPT 2008	IAM/PLEX 2011
FDRPASVM 2014	

Online Demos...

A visual and audio overview of: FATSCOPY, FDRPAS, FDRMOVE and FDRERASE for z/OS



Learn More...

Find a solution that works for you visit us online for your FREE No-Obligation Trial.

