



# Server Recovery Options

## Real-time replication and backup recovery

Credit Unions are looking for recovery options to meet not only their recovery time objectives (RTO's) and recovery point objective's (RPO's) but also their budget.

Developed to address the challenges associated with these demands, IMS provides a variety of options to meet all of your needs.

### Real-Time Replication High Availability

**Real-time protection** and instant workload recovery on any combination of physical or virtual servers. Full server failover in minutes. Allows you to schedule and recover up to 64 point-in-time copies via Microsoft Volume Shadow Copy Service integration. **(Fast RTO and up to the second RPO).**

### Real-Time Replication Disaster Recovery

**Real-time protection** and recovery on any combination of physical or virtual servers. Full server failover in minutes to hours. Allows you to schedule and recover up to 64 point-in-time copies via Microsoft Volume Shadow Copy Service integration. **(Extended RTO's based on the time required to recovery from repository and up to the second RPO).**

### Recovery from Backup for Virtual Machines

Scheduled or point in time protection. Optimize virtual machine recovery at the image level. Recover virtual machines in either our VMware or Hyper-V environments. **(Extended RTO's based on the time required to restore the virtual machine image to our VMware or Hyper V environments. RPO is to the point of the last backup).**

### Recovery from Backup for Physical Machines

Scheduled or point in time protection. Optimize physical machine recovery at the image level. Recover physical machines in either our VMware or Hyper-V environments. **(Extended RTO based on the time required to restore the physical machine in a bare metal capacity to our VMware or Hyper-V environments. RPO is to the point of the last backup).**



## CONTACT US

Learn more about how IMS products, services, and solutions can help solve your Credit Union IT challenges.

Visit us on the web at:  
[www.cusolution.com](http://www.cusolution.com)

(888) 356-6043



## Recovery from Backup and Real-Time Logging (Fiserv Summit)

Scheduled backups with real-time transaction logging. Recovery of a physical HPUX machine on a staged system restoring live data and loading in the transaction logging. **(RTO's based on the time required to restore the physical machine with an up to the second RPO).**



## Recovery from Backup and Real-Time Logging (Jack Henry Symitar)

Scheduled backups with real-time transaction logging. Recovery of a physical AIX machine on a staged system restoring live data and loading in the transaction logging. **(RTO's based on the time required to restore the physical machine with an up to the second RPO).**



## Recovery from Backup and Real-Time Logging (Corelation)

Scheduled backups with real-time transaction logging. Recovery of a physical AIX machine on a staged system restoring live data and loading in the transaction logging. **(RTO's based on the time required to restore the physical machine with an up to the second RPO).**



## CONTACT US

Learn more about how IMS products, services, and solutions can help solve your Credit Union IT challenges.

Visit us on the web at:  
[www.cusolution.com](http://www.cusolution.com)

(888) 356-6043