



Critical System Resilience

How to Recover Mainframe Data Without Missing a Beat

The Cost of Downtime: Every Minute Counts!

54%

Only 54% of organizations have a company-wide disaster recovery plan in place.

\$5 million

The average cost of downtime per hour in highly regulated industries.



Without a strong disaster recovery plan, businesses risk **financial loss**, **operational disruption**, and **reputational damage**.

Why Mainframe Data Recovery Matters

75% of all Enterprise Data resides on mainframes, supporting **\$3 trillion in daily commerce**.

Ignoring data recovery programs for mainframes can have massive consequences:

- **Critical connections:** Mainframes power essential systems like financial, database management, order processing, and more. A failure here impacts the entire organization and its customers.
- **Skyrocketing downtime costs:** Downtime costs can reach **\$5M per hour**.
- **Slow recovery = Big losses:** Mass data recovery can take up to days or even weeks, and delays mean lost revenue and productivity.



From days to minutes

We partner with global banks, financial organizations, and other highly regulated organizations to surgically recover data from solutions like Dell zDP and IBM® Safeguarded Copy. Transitioning from manual recovery methods significantly reduces disruptions and brings recovery times down to mere minutes.

Why Surgical Data Recovery is Critical

01 Compliance at speed

Recover data quickly to meet strict regulations and avoid costly penalties.

02 Protect your business

Downtime impacts reputation, compliance, and revenue.

03 Precise and efficient

Granular, point-in-time recovery ensures you get back the data you truly need without blanket rollbacks.



The Benefits

01

Granular recovery

Retrieve specific datasets without disrupting the entire system.

02

Faster results

Reduce traditional recovery times by 40-60%, saving both time and operational costs.

03

Regulatory compliance

Meet international standards like DORA's 2-hour recovery window with precision and speed.



First Steps to a Better Data Recovery Strategy

- **Assess your current system:** Identify gaps in your mainframe's recovery plan.
- **Set clear recovery objectives:** Define recovery time and recovery point goals that align with your business requirements.
- **Implement regular testing:** Schedule routine disaster recovery drills to ensure your system is prepared for real-world scenarios.
- **Educate internal teams:** Train internal teams on disaster recovery plans, especially new mainframe engineers.

Taking these initial steps lays the foundation for a stronger, more reliable disaster recovery strategy on your mainframe.

Recover Smarter. Not Slower.

Interested in learning how surgical data recovery will benefit your business?

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