

## INDUSTRY FACT

3 OUT OF 4 COMPANIES WORLDWIDE ARE IN DANGER OF FAILING TO RECOVER FROM A DISASTER OR OUTAGE

DISASTER RECOVERY
PREPAREDNESS BENCHMARK
THE STATE OF GLOBAL
DISASTER RECOVERY

## **SOLUTION BRIEF**

# IRON MOUNTAIN® DISASTER RECOVERY SERVICE

PROTECT AND PRESERVE YOUR MISSION CRITICAL DATA FROM DISASTER

## **CHALLENGE**

How do I ensure mission critical workloads are protected and available at all times?

Whether it's security threats like ransomware, a natural disaster or even human error, your business can't afford to be down. With data growth and 24x7x365 always on IT systems, developing a comprehensive and proven disaster recovery strategy is crucial to ensuring your data is available when you need it.

#### **HOW THIS AFFECTS YOU**

- You need to ensure your disaster recovery strategy is tested and proven for the data that matters
- You need to minimise the cost and time of an outage by keeping mission critical data available and secure
- You need to simplify your complex, resource intensive business continuity plan while data continues to grow

#### WHAT IF YOU COULD:

- Recover mission critical data and systems within hours of a disaster regardless of infrastructure?
- Continue to operate production systems even as you recover from an outage?
- Simplify your disaster recovery strategy with predictable, fixed pricing and unlimited storage?
- Leverage the knowledge of an experienced team of business continuity specialists to plan, test and execute your disaster recovery process?

# MODERNISE YOUR DISASTER RECOVERY PLAN

Iron Mountain Disaster Recovery
Service enables you to leverage
our industry-leading cloud-based
disaster recovery technology
to protect the data that
matters, regardless of location
or infrastructure. As a fully
managed service, our experts
can help you develop the right
business continuity processes to
ensure you meet your RPOs and
RTOs and keep your business
running in case of an unplanned
event or wide spread disaster.

## **OPTIMUM PROTECTION**

With flexible deployment options, you can optimise cost without sacrificing protection. Iron Mountain Disaster Recovery leverages a local appliance to backup both physical and virtual servers. When an incident occurs, you can run your data locally on the appliance or in the cloud while you resolve the issue and then restore to bare metal. diskless or cloud to keep all your essential data available, all supported by Iron Mountain's staff of disaster recovery experts.

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The fully managed service ensures you're up and running as quickly as possible and that your plan is always tested and ready.

You can move from CAPEX to an OPEX cost structure having a fixed price model, regardless of how much data you're protecting, how many servers and how long you're storing it. As your business grows, your disaster recovery plan will scale with it. If disaster strikes, you'll know the data that matters will be available and secure.

# IRON MOUNTAIN DISASTER RECOVERY SERVICES TECHNOLOGY FEATURES

**Image Level Backup** enables servers to be restored in seconds not hours.

**Instant Virtualisation** boots a server from backup in seconds either on-premise or in the cloud.

Screenshot Verification enhances reliability with a daily test restore for every server to verify it can be restored in a disaster and augmented with a screenshot of the logon prompt for additional visual authentication that your DR strategy is successful.

Ransomware Detection detects the symptoms of a ransomware attack with industry-first security functionality and leverage point-in-time recovery to rollback as if the attack never happened.

**Backup Insights** allows administrators to identify file or application changes between any two backup points. You can quickly find that deleted folder or determine which files a virus affected and restore only what you need.

**Built-in Hypervisor** deploys an all-in-one solution with a local appliance allowing you to run production systems locally or in the cloud during a disaster without any additional hardware and continue backing up throughout.

**End-to-End Encryption** protects your data with AES 256 encryption both in transit and in the cloud for added peace of mind.

**Infinite cloud retention** keeps data on the cloud as long as you need for long term archiving or meeting regulatory requirements.

**Enhanced Support accesses** our white glove support team any time you need.

# WHY IRON MOUNTAIN?

89 million pieces of media stored

45,730 DR tests supported

15+ years of delivering cloud globally

Over 220,000 customers worldwide

More than 68 Exabytes of data stored on tape and cloud

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Founded in 1951, Iron Mountain Incorporated (NYSE: IRM, ASX: INM) is the global leader in storage and information management services. Iron Mountain is committed to storing, managing and transforming what our customers value most, from paper records to data to priceless works of art and culture. Providing a full suite of solutions – records and information management, data management, digital solutions, data centres and secure destruction – Iron Mountain enables organisations to lower storage costs, comply with regulations, recover from disaster, and protect their data and assets from a complex world. Visit the company website at www.ironmtn.com.au for more information.

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