

## Solution brief

# Got tapes? Take the guesswork out of tape management

Iron Mountain's Data Restoration and Migration Services (DRMS) offer end-to-end solutions, customized to meet your requirements

Most organizations' data is scattered and growing exponentially, making it difficult to manage. Whether you have an e-discovery request or want to move rich media content to the cloud, it's hard to know what data you have, where it lives and how to find it fast when you need it most. You need cost-effective, flexible services to help you discover, restore and migrate your data.

## Iron Mountain's Data Restoration and Migration Services

Iron Mountain's Data Restoration and Migration Services (DRMS) offer

end-to-end solutions that move data from one data source, such as a backup tape, to another storage target like the cloud. Restoration services provide tape identification, cataloging and backup file restoration, so you can decommission legacy systems but retain access to your data. For example, perhaps you inherited tapes through a merger or acquisition or need to digitize media to stream content, but you need help determining what's on those tapes and what to restore or migrate. Use the chart below to select and customize the services that best fit your needs.

Service	Capabilities
<b>Data discovery</b>	<ul style="list-style-type: none"><li>➤ Identify what tapes you have, including barcode and label information and the software used to create the backup</li><li>➤ Identify server information and backup dates</li><li>➤ Analyze file level information so you know what you have, so you can:<ul style="list-style-type: none"><li>– Restore data needed for e-discovery, audits or other business reasons.</li><li>– Reduce storage costs by only keeping what's required per retention policies</li><li>– Ensure compliance across your organization</li></ul></li></ul>
<b>Data restoration</b>	Restore some or all of your data based on e-discovery or business requirements
<b>Data transformation</b>	Change media format of data for preservation, ease of use or analyzation or monetization (i.e. technology upgrades, analog to digital conversions)
<b>Data migration</b>	Move data to the right storage tier based on use or the right location for consolidation



Iron Mountain's Data Restoration and Migration Services (DRMS) offer end-to-end solutions, customized to meet your requirements.



## A trusted vendor to help get control of your data

Each organization has different data needs. Iron Mountain is the only vendor with solutions – one time or program-based – that can help you discover, restore and migrate your data while also helping you remain compliant, save money and reduce your tape management burden. Here's how we're helping organizations like yours:



### Media & entertainment

- › Move files in their native format to another platform
- › Digitize content rich files for easy online streaming and monetization
- › Preserve assets for long-term archiving



### Healthcare

- › Improve efficiency of data restores across multiple sites
- › Eliminate hard IT costs to lower overall TCO
- › Retire legacy backup environments and migrate to the cloud



### Financial services

- › Retire legacy backup environments and migrate to the cloud
- › Comply with long-term retention policies and regulations
- › Store, manage and restore legacy data as needed



### Any industry

- › Cost effectively convert and migrate data
- › Leverage multiple services with one provider
- › Reduce the cost of backup operations

## Go forward management of legacy data and systems

It's time to get a handle on your backup operations, so you can decide the best way to manage tape going forward. Iron Mountain's flexible Data Restoration and Migration Services take the guesswork out of tape management, so you can:

- › Confidently manage legacy and go-forward data from disparate sources
- › Ensure compliance and adhere to data security, privacy and storage regulations impacting your organization
- › Avoid litigation, fines, data breaches, and reputational damage linked to the inability to access information, keeping information too long or disposing of information too soon
- › Increase security against ransomware and other cyberthreats with an air-gapped, offline, gold copy of your data
- › Reduce overall storage costs



Contact us today to discuss your options.

800.899.IRON | [ironmountain.com](https://www.ironmountain.com)

### About Iron Mountain

Iron Mountain Incorporated (NYSE: IRM), founded in 1951, is the global leader for storage and information management services. Trusted by more than 220,000 organizations around the world, and with a real estate network of more than 85 million square feet across more than 1,400 facilities in over 50 countries, Iron Mountain stores and protects billions of information assets, including critical business information, highly sensitive data, and cultural and historical artifacts. Providing solutions that include secure storage, information management, digital transformation, secure destruction, as well as data centers, art storage and logistics, and cloud services, Iron Mountain helps organizations to lower cost and risk, comply with regulations, recover from disaster, and enable a more digital way of working. Visit [www.ironmountain.com](https://www.ironmountain.com) for more information.

© 2023 Iron Mountain, Incorporated and/or its affiliates ("Iron Mountain"). All rights reserved. Information herein is proprietary and confidential to Iron Mountain and/or its licensors, does not represent or imply an invitation or offer, and may not be used for competitive analysis or building a competitive product or otherwise reproduced without Iron Mountain's written permission. Iron Mountain does not provide a commitment to any regional or future availability and does not represent an affiliation with or endorsement by any other party. Iron Mountain shall not be liable for any direct, indirect, consequential, punitive, special, or incidental damages arising out of the use or inability to use the information, which is subject to change, provided AS-IS with no representations or warranties with respect to the accuracy or completeness of the information provided or fitness for a particular purpose. "Iron Mountain" is a registered trademark of Iron Mountain in the United States and other countries, and Iron Mountain, the Iron Mountain logo, and combinations thereof, and other marks marked by ® or TM are trademarks of Iron Mountain. All other trademarks may be trademarks of their respective owners.