

# **HEALTHCARE DATA CENTERS**

# PLUG INTO THE DIGITAL FUTURE OF HEALTHCARE

Healthcare IT is digitally transforming faster than any other sector, with the prospect of AI-powered diagnostics and precision medicine as well as data-driven clinical informatics.

Security has never been more important, as new scalable cloud-based services increase data portability and wearables and community healthcare services extend the sector's reach outward, creating new opportunities and new infrastructure challenges.

The massive data demands these new technologies create will require faster and higher density processing and massive amounts of data will need to be accessed and processed at the edge, closer to the patient.

Specialist hybrid cloud architectures will provide the security, flexibility and scalability organizations need. Colocation can provide the secure core for this data processing, in the latest most standards-rich and secure ISO and HIPAA-compliant data centers.



# WHY CHOOSE IRON MOUNTAIN?

#### **TRACK RECORD**

 Thousands of satisfied healthcare customers, "big data experience"

### **PORTFOLIO**

 Every information process from storage to data processing to IT asset management and AI/ML

## **GLOBAL STANDARDS**

 Industry-leading standards with the right sectoral certifications

## SUSTAINABILITY

> 100% renewable-powered with carbon credit sharing

# A PROVIDER YOU CAN TRUST

This is where Iron Mountain's healthcare solutions become critical to success. Iron Mountain serves more than 2,000 hospitals and 45,000 healthcare customers within our 20 international colocation data centers and in our secure storage facilities in 1500 locations and over 50 countries worldwide. We curate over 850 million patient records and store over a billion medical images, managing some 68 exabytes of critical healthcare data.

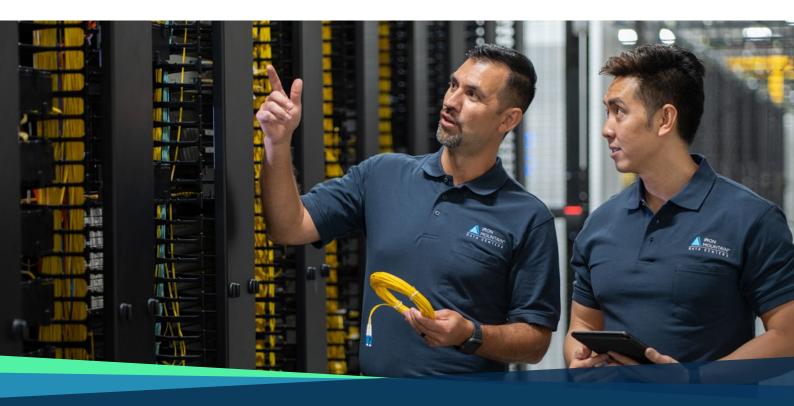
We connect to every major cloud provider as well as hundreds of network and other service providers, bringing your data to the doorstep of the partners you need for successful digital transformation. OUR HEALTHCARE PORTFOLIO
In the new era of AI, ML, and IoMT,
data is the critical link between
patient experience, quality of
care and the long-term success
of healthcare organizations.
Iron Mountain offers healthcare
providers and their partners a
complete global information
management portfolio. As well as
global hyper-connected colocation,
we provide:

- > Intelligent content services
- > Cloud storage and migration
- Records and IT asset lifecycle management
- Recycling and secure storage and logistics

**COST & CONNECTIVITY EFFICIENCY** Iron Mountain Data Center customers typically reduce their total data center costs of ownership by over 30% compared to in-house solutions. You can use our Smart Hands services to manage everything from a migration to a new set of cross connects to partners or networks. We provide connectivity-rich campuses with diverse carriers, virtual networks, internet exchanges and dark fiber access, as well as a full ecosystem of partners and service providers, only a cross-connect away.

WE SOUGHT AN OFFSITE DATA CENTER PROVIDER THAT COULD MEET OUR STRINGENT COMPLIANCE AND DISASTER RECOVERY REQUIREMENTS. FOR THE PAST THREE YEARS WE HAVE TRUSTED IRON MOUNTAIN WITH OUR CLOUD STORAGE AND OFFSITE TAPE VAULTING NEEDS, SO ADDING THEIR DATA CENTERS OPERATIONS WAS A NATURAL FIT

- RONALD J. FUSCHILLO, ENGLEWOOD HOSPITAL AND MEDICAL CENTER CIO, USA



# A PROVIDER YOU CAN TRUST

#### SECURITY & STANDARDS

Our data security procedures are ISO certified and HIPAA compliant, giving customers peace of mind. In the USA we operate underground data centers for additional federal-grade security and disaster resilience. Physical security at our sites operates on multiple levels:

- > Perimeter security
- > Checkpoints
- > Metal detectors, Mantraps
- > Biometric access
- > CCTV
- > NOC Monitoring
- > DCIM, Asset tracking

A SUSTAINABLE PARTNERSHIP
We have used 100% renewable
energy since 2017. We share the
carbon credits for this energy
with our customers using our
award-winning Green Power Pass
reporting solution. Our efficiency
levels (PUE, WUE) are industry
leading. And in 2021, we set a goal
that by 2040 we will use 100%
clean electricity, 100% of the time
in our data centers, using the same
methodology and reporting
established by Google to track
our performance.



WILLEM DRIJVER, CEO, CAM IT SOLUTIONS - HEALTHCARE
 ICT SOLUTIONS PROVIDER, THE NETHERLANDS

# SUSTAINABLE SOLUTIONS FOR YOUR DIGITAL FUTURE

#### **IRONMOUNTAIN.COM/DATACENTERS**







#### **ABOUT IRON MOUNTAIN DATA CENTERS**

Iron Mountain Data Centers operates a global colocation platform that enables customers to build tailored, sustainable, carrier and cloud-neutral data solutions. As a proud part of Iron Mountain Inc., a world leader in the secure management of data and assets trusted by 95% of the Fortune 1000, we are uniquely positioned to protect, connect and activate high-value customer data. We lead the data center industry in highly regulated compliance, environmental sustainability, physical security and business continuity. We collaborate with our 1,300+ customers in order to build and support their long-term digital transformations within our 3.5M SF global footprint spanning 3 continents. For more information, visit www.ironmountain.com/data-centers.

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