

# RICOH IT Services

## Cloud Services

**RICOH**  
imagine. change.



RICOH IT Services provides state-of-the-art cloud and data center infrastructure services for companies looking to become more agile, increase performance and gain new capabilities. We offer several Managed Cloud Services to accommodate a variety of requirements and budgets.

### **Private Cloud powered by VMware**

Ricoh's Private Cloud, powered by VMware®, provides you a single-tenant, hosted private cloud that is custom designed with server, storage, and networking hardware from trusted vendors such as EMC®, Cisco®, and Dell®; it's proactively managed 24x7x365 by our VMware Certified Professionals.

### **Virtual Private Cloud Services**

At significantly less cost than a hosted private cloud, a virtual private cloud provides you with a compute, network, and storage resources in a logically separated and secured environment on a shared physical infrastructure in AWS™ or Microsoft® Azure®. Configured as a virtual data center with networking resources, this service allows you to create, store and operate multiple virtual machines.

### **Cloud-Enabled Hosting**

Ricoh can host your business applications as part of our managed services portfolio. Through our network operations center we can monitor and support your users and applications 24x7x365.

### **Cloud DRaaS**

Ricoh's Cloud Disaster Recovery as a Service (DRaaS) is a great fit when your goal is to lower the cost of disaster recovery by replicating systems from your on-premise data center to a private cloud.

### **Managed Private Hybrid Cloud**

Ricoh's managed private hybrid cloud services can deploy secure connections between your private cloud to any of the major public cloud providers (Microsoft, AWS) and manage their resources as an extension of your private cloud on a pay-as-you-go, as-needed basis.

### **Managed Services for AWS, and Microsoft Azure**

RICOH IT Services provides configuration, monitoring, remediation, and security services for your AWS or Microsoft Azure cloud environment. We do all the work, freeing you to focus on other business priorities.

## Migration to cloud platforms

Ricoh can plan and implement migration of your existing digital assets, services, IT resources or applications to identified public or private cloud platforms. We can migrate on-premises server infrastructure to a third-party co-location facility, and migrate virtual machine infrastructure to a third-party public cloud or private cloud infrastructure.

## Virtual Desktop Infrastructure

Ricoh can design and configure a virtual application infrastructure (based on Citrix® or VMware technology) that is either located on-premise at your location or in a third-party cloud infrastructure. Remote users can connect to a hosted image of their desktop and applications from any location on any mobile device.

## IBM Power Systems

### IBM Power Systems Hosting and Managed Services

Ricoh provides specialized implementation, co-location, hosting and management services for your IBM Power Systems (including AS/400®, iSeries® System i®, pSeries® and AIX®). These services allow you to increase efficiency and reduce costs associated with operating your IBM systems. Additionally, Ricoh's IBM Power Systems services offer a unique and cost-effective approach to your corporate operations and business continuity requirements.



### IBM Power Systems Cloud Solutions: Hosted Logical Partition (LPAR)

If your on-site hardware and maintenance costs are a challenge, Ricoh can host your IBM Power Systems on an LPAR. Using the latest IBM technology and virtualization software, Ricoh's IBM Power Systems Cloud Solutions deliver the flexibility you require. Our solution is fully scalable and offers an alternative to traditional hosting or in-house operations.

### High Availability & Disaster Recovery Solutions

Businesses are amassing a wealth of data and Power Systems® can store it, secure it and, most importantly, extract actionable insight from it quickly. If you need to minimize risk from a failure on your primary production system, we offer a number of high availability (HA) and disaster recovery (DR) options for your IBM Power Systems infrastructure.

For more information, visit our [Managed Cloud Services](#) online.

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[www.ricoh-usa.com](http://www.ricoh-usa.com)