

# IBM Geographically Dispersed Resiliency for Power Systems



---

## Business benefits

- Speed and streamline site switches
  - Avoid the need for duplicate software licensing at the recovery site
  - Optimize disaster recovery testing to better manage compliance issues
  - Customize the solution to help meet your specific requirements
  - Automate recovery more economically without the need for expert IT skills
- 

## What is IBM Geographically Dispersed Resiliency for Power Systems?

The IBM® Geographically Dispersed Resiliency for Power Systems™ solution is designed to supply a simpler, more cost-effective way to significantly reduce recovery times. It provides automation software, installation services and remote-based software support, all aimed at streamlining recovery and testing and maintaining a state-of-the-art disaster recovery solution. Built-in functionality and IBM support can decrease the need for expert-level skills while helping you shorten your recovery time objective, improve your recovery point objective, optimize backups, provide simple and highly automated disaster recovery testing and better manage growing data volumes.

## Why choose IBM Geographically Dispersed Resiliency for Power Systems?

Like many Power Systems users, you may find that do-it-yourself disaster recovery operations are manually intensive with a heavy reliance on your operations staff and others. Availability solutions that ship with servers and storage hardware can exceed IT budgets and can be complex to manage. With mission-critical applications demanding higher availability, regulatory compliance requires periodic, expensive, labor-intensive disaster recovery testing prone to human error. IBM provides Geographically Dispersed Resiliency for Power Systems to help you with these issues

## Service highlights

- Uses automation to help streamline disaster recovery testing and increase availability without requiring expert skills
- Avoids costs such as duplicate software licenses because it does not require a clustered configuration
- Offers multiple deployment models, including on-premises, using a recovery site provided by IBM Resiliency Services or another disaster recovery provider
- Helps you plan and implement an optimized business continuity program



## Technical advantages

- Supports IBM AIX®, IBM i, Red Hat Enterprise Linux, Linux SUSE and Ubuntu operating systems
- Provides automatic failover
- Does not require an active infrastructure in the recovery site

## Key questions to ask yourself

- Do you need a faster, easier way to manage disaster recovery?
- Do your mission-critical applications require higher availability?
- Are you looking for help in setting up a business continuity plan that meets evolving data management requirements?
- Are you facing limits on how much you can invest in IT resources to maintain resiliency?

## Solution benefits

- Provides automation to manage data replication and the server and network management tasks associated with restarting systems, applications and workloads
- Helps you meet your specific high-availability targets without the need for specialized IT skills
- Makes it easier for you to plan and implement an optimized business continuity program
- Provides non-disruptive disaster recovery testing capabilities

## About IBM Resiliency Services

IBM has designed this service specifically for Power Systems to leverage that platform's robust availability and recoverability attributes. We have extensive experience in protecting our client's mission-critical data, applications and IT systems and ensuring continuous availability. We also offer a proven history of service delivery, support and reliability in the resiliency and systems business.

## Take the next step

Contact IBM Resiliency Services. Visit:

[ibm.com/services/resiliency](http://ibm.com/services/resiliency)

Connect with us on Twitter: [@ibmservices](https://twitter.com/ibmservices)



---

© Copyright IBM Corporation 2018

IBM Resiliency Services  
3039 Cornwallis Rd., Bldg. 201  
Research Triangle Park, NC 27709

Produced in the United States of America  
January 2018

IBM, the IBM logo, ibm.com, AIX, Global Technology Services and Power Systems are trademarks of International Business Machines Corp., registered in many jurisdictions worldwide. Other product and service names might be trademarks of IBM or other companies. A current list of IBM trademarks is available on the web at "Copyright and trademark information" at [www.ibm.com/legal/copytrade.shtml](http://www.ibm.com/legal/copytrade.shtml).

Linux is a registered trademark of Linus Torvalds in the United States, other countries, or both.

This document is current as of the initial date of publication and may be changed by IBM at any time. Not all offerings are available in every country in which IBM operates.

The client is responsible for ensuring compliance with laws and regulations applicable to it. IBM does not provide legal advice or represent or warrant that its services or products will ensure that the client is in compliance with any law or regulation.

THE INFORMATION IN THIS DOCUMENT IS PROVIDED "AS IS" WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, INCLUDING WITHOUT ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND ANY WARRANTY OR CONDITION OF NON-INFRINGEMENT. IBM products are warranted according to the terms and conditions of the agreements under which they are provided.



Please Recycle

---