

# Resiliency orchestration readiness assessment

*Prepare for the next resiliency paradigm shift to help accommodate an always-on world*



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## Business benefits

- Assesses current readiness to implement resiliency orchestration
  - Helps reduce IT test and recovery time, allowing for an increased focus on business process recovery validation
  - Identifies areas in application and IT infrastructure recovery and restart procedures that require updates
  - Prepares for migration of manual DR run books to orchestrated resiliency workflows
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Today's business environment has near zero tolerance for service outages and disruptions. It can be a difficult balancing act to manage disaster recovery (DR), especially in a complex and dispersed hybrid IT environment. You need orchestration to simplify DR automation with real-time DR readiness validation.

Achieving the maximum possible benefit from orchestration in the shortest possible time frame involves preparation and process maturity. IBM® Resiliency Orchestration Readiness Assessment will help you understand what is required for your disaster recovery procedural run books and operational processes to be ready for this transition. It can reduce test times and DR failover by up to 80 percent.<sup>1</sup> This solution facilitates a more predictable, cost-effective DR experience that is smarter, more tailored and more agile than ever.

## What is the resiliency orchestration readiness assessment?

Automating and orchestrating multiple technical processes requires a common maturity baseline for optimal effectiveness. IBM Resiliency Orchestration Readiness Assessment examines 10 key focal areas essential to orchestration and determines the level of maturity or readiness that is necessary to migrate.

## Service highlights

Specific areas of focus for the assessment include:

- DR program and policy
- Roles and responsibilities
- Dependencies (applications, IT infrastructure, resources, vendors, skills and data synchronization)
- Recovery time and recovery point objectives
- DR plans and procedures (run books and workflows)
- Automation
- Replication
- IT operations and change management
- Testing
- Reporting



## Service advantages

IBM Resiliency Orchestration Readiness Assessment provides an independent, objective maturity assessment of your current disaster recovery documentation and processes—specifically in the context of migrating to orchestration. It will help you understand what is required to orchestrate and automate complex resiliency for multi-vendor physical and virtual environments. This assessment identifies gaps and exposures that could impact your move to a more advanced orchestrated recovery. With resiliency orchestration readiness assessment, you can be confident about your current state and ability to advance to orchestrated resiliency.

## Why IBM?

IBM Resiliency Services offers a broad range of orchestration consulting solutions to help ensure your systems are security rich, accessible and always available—no matter where your workload is located. Simultaneously it helps you better manage compliance with federal and local data residency regulations. Our global infrastructure and extensive industry knowledge are designed to make IBM your first choice.

## For more information

To learn more about the IBM Resiliency Orchestration Readiness Assessment, please contact your IBM representative or IBM Business Partner, or visit the following website:

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

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<sup>1</sup> Based on an IBM internal analysis of client data. Individual results may vary.



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