

Document Title: Justification for Control RC.RP-1: Recovery Planning**Date:** June 14, 2025**1. Control Implementation:**

A "Disaster Recovery Plan" (DRP) exists, outlining the procedures to recover critical IT systems at an alternate site.

2. Evidence and Gaps:

- **Plan and Backups:** The DRP was last updated two years ago. Critical data is backed up daily to a cloud-based recovery site.
- **Gap - Testing:** The last full failover test was conducted in March 2024. During this test, the recovery of the primary database took 12 hours, exceeding the documented Recovery Time Objective (RTO) of 8 hours.
- **Gap - Plan Update:** The DRP has not been updated to include several new critical applications that were deployed over the last 18 months.

3. Conclusion:

Control RC.RP-1 needs improvement. While a plan and backup infrastructure exist, the lack of recent and successful testing, coupled with an outdated plan, poses a significant risk to the organization's ability to recover from a major incident in a timely manner.