



Boulder Dam Credit Union's Success with Cloud IBR

How Boulder Dam Credit Union transformed its disaster recovery strategy with Cloud IBR

Business: Founded in 1940 and serving the tight-knit community of Boulder City, Nevada, Boulder Dam Credit Union (BDCU) has been a cornerstone financial institution for decades. Known for its commitment to reliability and customer satisfaction, BDCU manages the financial needs of its members with a strong focus on operational excellence.

Challenges: BDCU must ensure uninterrupted access to financial systems to maintain customer trust and industry compliance. Its previous disaster recovery (DR) testing took 90 hours to restore a single virtual machine, far exceeding a 48 hour recovery time objective (RTO). For a community that needs quick, reliable access, this posed reputational and operational risks. And as a small institution, cost and scalability were also paramount.

Goals: BDCU aimed to transform its disaster recovery strategy by significantly reducing recovery times from days to hours and automating disaster recovery testing to ensure continuous backup integrity. The credit union sought a solution that could integrate seamlessly with its existing Wasabi Object Storage, avoiding the complexity and disruptions of switching providers. Additionally, BDCU prioritized aligning its disaster recovery processes with cybersecurity and compliance requirements through consistent, reliable reporting.

"Cloud IBR's seamless integration with Wasabi and Veeam has been a game changer for us. Reducing recovery times from 90 hours to less than four ensures we meet our RTO goals and maintain the trust of members. Leveraging Wasabi Object Storage and Cloud IBR's automated recovery testing also means our backups are ready whenever we need them. And the automated recovery reports make managing compliance and risk a breeze. Cloud IBR gives us peace of mind and a partner we can count on."

— ADAM DAILEY, IT & FACILITIES MANAGER, BOULDER DAM CREDIT UNION



The Cloud IBR Solution

BDCU implemented Cloud IBR, a DR SaaS platform leveraging Veeam backups stored in Wasabi Object Storage. The solution enabled seamless failover to Bare Metal Cloud Infrastructure, reducing recovery time to under four hours and ensuring compliance-ready recovery testing for business continuity.



Benefits

- 1 Reduced RTOs from 90 hours to less than four hours.
- 2 Achieved **95% faster recovery** times, meeting critical RTO benchmarks.
- 3 Improved DR scores in annual risk assessments.
- 4 Strengthened resilience against operational risks, ensuring members always have access to their money.
- 5 Automated testing ensured backup readiness, simplifying quarterly compliance reporting.
- 6 Delivered substantial cost savings by leveraging scalable, on-demand bare metal cloud infrastructure.

Future Growth

BDCU continues to collaborate with Cloud IBR to explore further optimizations, ensuring they stay ahead in disaster recovery and compliance.