



Just one click to resiliency

How Zensar created a
one-click disaster
recovery solution to
solve multiple
application failure issues



Overview

Bringing the “A” game

Our client is an American sports retail and equipment manufacturing company that designs, manufactures, markets and sells golf equipment products. The business processes of our client consisted of siloed workloads. These siloes meant that if a failure were to happen, disaster recovery would’ve been a humongous task considering the diverse infrastructure of the applications. We helped the client implement a 1-click Disaster Recovery (DR) solution, that ensures our client’s applications keep running across the ecosystem and the client can focus on what they do best, help people enjoy golf!



Solution

A targeted carry

Zensar performed a holistic IT discovery and assessment across client locations to optimize the on-premises deployment of a SAP ecosystem. To solve the challenge of their less than optimal disaster recovery system, we deployed our ZeRP (Zensar Enterprise Resiliency Platform) solution for the client.

ZeRP provided 1-Click Disaster recovery to ensure seamless failover and failback of SAP HANA and interdependent systems across on-premises, hybrid cloud or across any combination of public clouds delivered at customer terms.

A few highlights of our solution include:

- Zero-touch deployment: Remote set-up of ZeRP on Cloud, during the pandemic
- Cost Control: Intent-based provisioning of workloads at the disaster recovery (DR) site for rapid DR ROI
- Creation of a single view: Unified monitoring, measuring, capacity planning and reporting across on-premises and cloud
- Reuse of existing infrastructure: Our team repurposed existing ZeRP-enabled tools for tier-level disaster recovery and license consolidation



Challenges

The 40-yard bunker shot

Applications used by organizations usually contain multiple tiers of technology that help the application function. Our client used multiple such applications, and thus, was faced with a higher degree of technological complexity. To add to this, they had multiple vendors managing their infrastructure, both on-premises and cloud. With no visibility into application dependency, minimal public cloud leverage and no comprehensive disaster recovery plan in place, any failover in applications would have resulted into long recovery times and serious losses to the business.

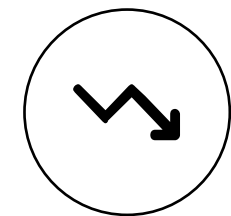


Impact

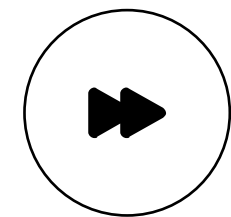
What an ace!

True to its name, our ZeRP helped our client become resilient by putting in place a 1-click disaster recovery for SAP HANA and interdependent systems.

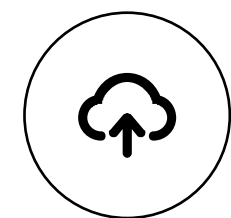
Our client also achieved additional business benefits, including:



55% reduction in operation costs, with 80% improvement in process efficiency



Accelerated **ROI for DR investment** due to efficient utilization of already installed DR tools and systems



Greater benefits of as-a-service model through cloud hosted **DRaaS (Disaster Recovery-as-a-Service) for SAP** and other applications





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