Isolated Recovery Environment for Epic on Azure

BDO'S ISOLATED RECOVERY ENVIRONMENT FOR EPIC ON AZURE OVERVIEW

As healthcare organizations expand their Epic environments to streamline operations and enhance patient care, they also encounter growing challenges related to compliance, security, and resilience against potential cyber threats. With incidents such as ransomware attacks and significant system outages on the rise, the need for a robust recovery solution has never been more critical. BDO Digital addresses these pressing concerns by offering a tailored, secure, and high-performing, read-only Isolated Recovery Environment (IRE) for Epic on Azure.

BDO Digital's Isolated Recovery Environment for Epic on Azure provides a multi-layered approach to safeguarding your healthcare systems. This solution not only ensures a near real-time snapshot of your primary Epic environment but also incorporates advanced features such as immutable and distributed backups, enabling rapid recovery and meeting stringent compliance requirements.

With this solution, healthcare providers can:

- Mitigate the risks of data loss and downtime caused by cybersecurity threats or unexpected outages

- Leverage cloud technologies to lower operational overhead and optimize costs

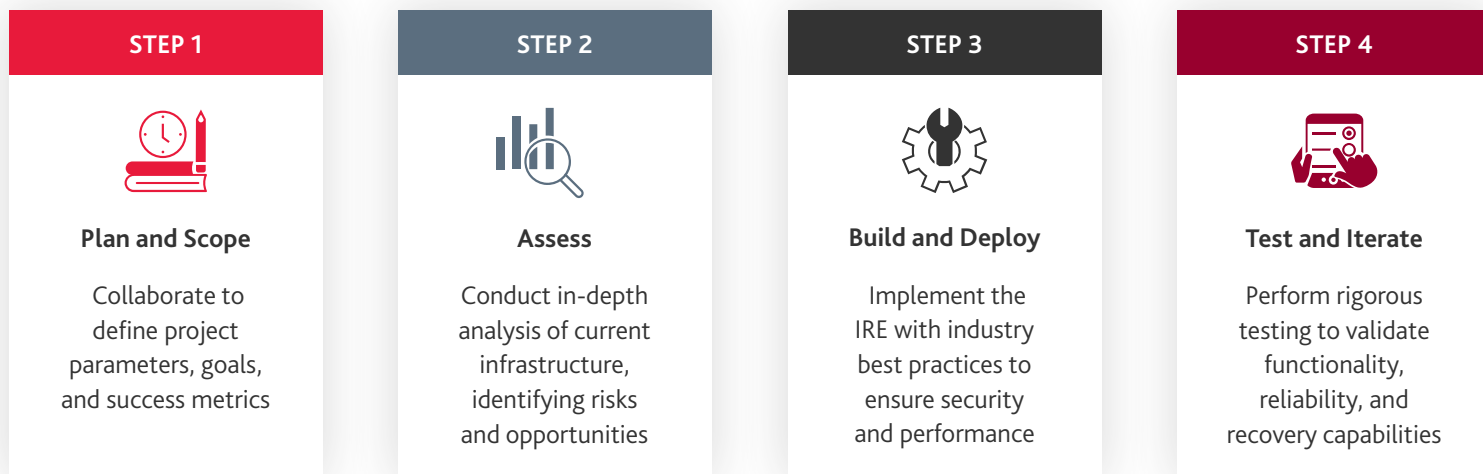- Enhance compliance with evolving regulatory standards, including HIPAA requirements

- Strengthen trust with patients and stakeholders by showing resilience and a proactive approach to data protection

Drive compliance, reduce costs, and enhance security posture for your Epic environment with an Isolated Recovery Environment for Epic on Azure.

BDO DIGITAL

STEPS FOR A SUCCESSFUL ISOLATED RECOVERY ENVIRONMENT IMPLEMENTATION

BDO Digital's approach is designed to seamlessly integrate security, performance, and compliance with your organization's unique operational goals. Each engagement follows a structured process tailored to your specific needs:

STEP 1	STEP 2	STEP 3	STEP 4
Plan and Scope	**Assess**	**Build and Deploy**	**Test and Iterate**
Collaborate to define project parameters, goals, and success metrics	Conduct in-depth analysis of current infrastructure, identifying risks and opportunities	Implement the IRE with industry best practices to ensure security and performance	Perform rigorous testing to validate functionality, reliability, and recovery capabilities

ISOLATED RECOVERY ENVIRONMENT FOR EPIC ON AZURE KEY DELIVERABLES

Upon completion of the project, your organization will receive the following key deliverables:

▶ A dedicated cloud landing zone configured for optimal security and performance

▶ Connectivity to critical data sources to ensure seamless integration

▶ Deployment of Epic on Azure infrastructure to help ensure business continuity

▶ Clear documentation and practical insights developed by BDO's healthcare and cloud teams

WHY CHOOSE BDO DIGITAL

BDO Digital's healthcare technology experience is backed by years of practical implementation and a dedicated team with a deep understanding of Azure technologies and Epic software. Our focus on healthcare compliance and operational performance enables us to deliver solutions that are well-aligned with your organizational goals.

Working with BDO Digital gives healthcare organizations access to tailored tools and strategies that support data protection, continuity planning, and evolving regulatory and technology requirements. We support the build of an Isolated Recovery Environment that helps organizations strengthen resilience and reduce operational risk.