

## BANK ACHIEVES 50% REDUCTION IN RISK OF DATA LEAKAGE WITH VEEAM BACK UP & REPLICATION



### ABOUT US

Jaffer Business Systems (JBS) is an IT solutions provider and systems integrator with a mission to solve business challenges by promoting a culture of excellence, vitality, and innovation. Our vision is to strive for customer excellence and to continue serving as one of the leading IT companies.

### OUR CLIENT

The bank aims to be recognized as the leading Authentic Islamic bank. It is the 2nd largest Islamic Bank in the country with over 400 branches in various cities nationwide.

### EXECUTIVE SUMMARY

A large Islamic bank in Pakistan faced significant challenges in managing and backing up critical data across various systems. The manual and resource-intensive processes posed risks, including data leakage and loss.

To address these, the bank partnered with Jaffer Business Systems (JBS) to implement Veeam Backup & Replication, a solution that streamlined operations and significantly enhanced data security.

### CHALLENGES THAT VEEAM BACK UP & REPLICATION SOLVED

- Manual and time-consuming processes
- Dependency on human intervention
- Risk of data leakage
- Risk of data loss
- Complexity of managing multiple sites

### HOW THESE CHALLENGES WERE SOLVED WITH VEEAM BACK UP & REPLICATION

### AUTOMATED REPLICATION PROCESS

Previously, the process of replicating critical systems to remote locations was manual and time-consuming. With the introduction of Veeam Backup & Replication, replication is now automated, allowing critical systems to be replicated to any remote location with a single click. This transformation has reduced the time and effort involved while minimizing the likelihood of human error.

## SOLUTION MODULE

Veeam Back up & Replication

## KEY BENEFITS:

- Accelerated and more efficient replication process
- 25% reduction in human intervention
- 50% decrease in data leakage risk
- Data loss prevention
- Simplified control and monitoring

## REDUCED HUMAN INTERVENTION

The automation of the replication process has reduced the need for human intervention by 25%, allowing IT resources to focus on strategic initiatives and further enhancing operational efficiency.

## DATA LEAKAGE PREVENTION

With the implementation of Veeam Backup and Replication, the bank has achieved a 50% reduction in the risk of data leakage. This improvement is a direct result of the enhanced security, and automated processes provided by the solution, which minimizes manual handling and the associated risks.

## DATA LOSS PREVENTION

The risk of data loss is a significant concern for banks. With robust backup and replication capabilities, Veeam's solution ensures that data is consistently protected and can be rapidly recovered in case of any incident, significantly mitigating the risk of data loss.

## CENTRALIZED MANAGEMENT ACROSS MULTIPLE SITES

Managing backups and replications across the bank's multiple locations was a complex task. Veeam simplifies this by providing centralized management, allowing for easier control and monitoring of all backup and replication activities from a single platform.

*JBS empowered the bank to enhance data protection, streamline operations, and ensure business continuity with greater efficiency through the implementation of Veeam Backup & Replication*