



Rapyder Strengthens Axis Mutual Fund' AWS Operations with 24x7 Managed Services Support

Customer:



Industry:

BFSI

Offering:

Managed Service
Support

Services Used:

- » Redis Cache
- » Standard topics
- » ELK
- » EMR
- » Amazon Athena
- » AWS Glue
- » CloudHSM
- » AWS Organization
- » AD Connector
- » AWS Resource Access Manager



Introduction:

Axis Mutual Fund is a leading asset management company in India, established in 2009 and headquartered in Mumbai. The organization offers a diverse portfolio of mutual fund schemes – including equity, hybrid, and debt funds – catering to a wide spectrum of retail and institutional investors across the country. With a strong focus on disciplined investing and investor trust, the customer manages critical financial workloads that demand high availability, security, and regulatory compliance.

Business Need:

Axis Mutual Fund runs a large and complex AWS environment (102 EC2 and 18 RDS instances) supporting critical workloads. Their current service provider has failed to close VA/CR findings on time, respond to priority incidents effectively, and manage infrastructure proactively. This has led to security risks, operational instability, and concerns around business continuity.

They need a reliable managed services partner to deliver timely remediation, proactive cloud and database management, stronger security governance, and assured business continuity – not just reactive support.

Solution Approach:



Rapyder partnered with Axis Mutual Fund to assess its application and infrastructure landscape and deliver 24x7 managed services support across security, cost optimization, patching, scalability, and ongoing infrastructure maintenance. The team manages and supports all production workloads, ensuring stability and performance across critical applications.

Implementation Steps:

- **Backup Strategy:** Automated daily AMI backups using AWS Lifecycle Manager and AWS Backup, with 30-day retention for assured recoverability.
- **Patch Management:** Regular patching of all instances to minimize vulnerabilities and maintain system integrity.
- **URL Monitoring:** 24x7 uptime monitoring using StatusCake to detect and resolve issues proactively.
- **Infrastructure Reporting:** Monthly health reports with actionable recommendations for continuous
- **IAM Governance:** Strict adherence to AWS IAM best practices to ensure secure, role-based access control.

Key implementation highlights:

The customer was able to reap the following benefits:

- » **Improved Performance:** Regular patch management enhanced application stability and overall performance.
- » **Optimized Costs:** Focused cost optimization initiatives delivered measurable savings.
- » **Stronger Security Posture:** Proactive remediation minimized exposure to cyber risks.
- » **Efficient Resource Utilization:** Monthly reporting enabled identification and removal of unused resources.
- » **Enhanced DR Readiness:** Periodic disaster recovery drills improved response preparedness and business continuity



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