



CASE STUDY

eLaw creates a very high IOPS SQL Server Cluster at 1/4th of the cost

High IOPS NVMe drives combined with AWS EBS and FSx offers a highly scalable but durable solution



ABOUT eLaw

Since 2000, eLaw has enabled thousands of legal professionals in New York and New Jersey to streamline their case management This award-winning solution is packed with features that enable lawyers and paralegals to productively manage their caseloads and always stay on top of each case. eLaw has embraced modern-day technologies and working practices. But the firm still faced challenges which they resolved with help and support from Axcess.

ABOUT AXCESS.IO

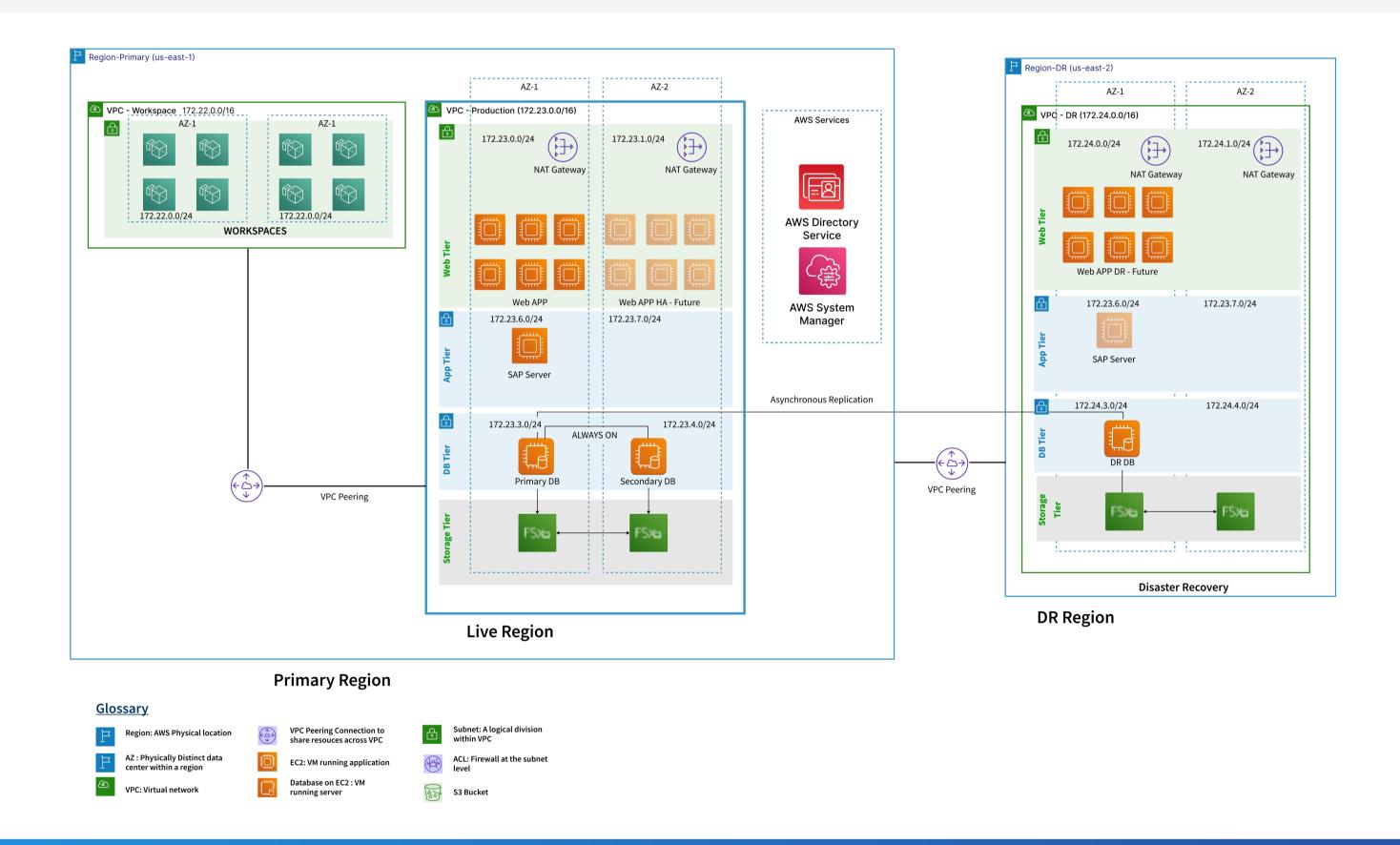
AXCESS.IO offers world-class Managed Cloud Services to businesses worldwide. In a relatively short period of time, AXCESS.IO has already served a number of enterprise clients, and has quickly evolved into a niche consulting firm specializing in Cloud Advisory, Cloud Managed Services and DevOps Automation.

THE CHALLENGE

- eLaw currently has a contract with a third-party data center to host and manage its IT infrastructure.
- They are looking to migrate to the cloud in order to improve operational reliability, lower costs, and increase scalability and flexibility.
- Data security and availability are top priorities, and eLaw does not want to compromise on these aspects during the migration.
- eLaw wants to bring their own licenses (BYOL) to take advantage of corporate license discounts.
- They require very high IOPS (Input/Output Operations per Second) to ensure reliable storage performance without incurring additional costs.

OUR SOLUTION

- Lift and optimize migration
- AWS BYOL
- Combination of NVMe Instance Store and EBS



THE BENEFITS



Very high IOPS at low cost

The solution delivers very high IOPS (100K+) at 1/4 th of the standard cost.



Durable backup and archiving

AWS FSx provides fully managed and automated file storage, and inexpensive but durable backup and archiving.



Software delivery agility

Cloud optimized environment delivered greater agility and scalability to their software development and delivery lifecycle.