

SUCCESS STORY

CUSTOMER NAME – MSEDCL

- **MS SQL 2016 database in AWS environment gave robust and much better performance than the earlier environment.**
- **Also in AWS, the MS SQL 2016 database upgraded to the latest version which removed the lock-in of sticking to the existing environment. The System could be scaled when required to increase processing and user loads during planned intervals. Autoscaling was not required as Client only had planned workloads intervals.**
- **Minimum time for any query (irrespective of complexity or data requested) execution reduced to 20-30 seconds on average. → AMI snapshots (backup) in the encrypted format within 0.6-1 hr.**
- **AMI Restoration to a new EC2 instance can be done in 5 minutes and demonstrated.**
- **On the AWS environment, availability and reliability percentage of uptime jumped to as high as 99.99%.**