LIST OF ABBREVIATIONS

AI : Artificial Intelligence

API : Application Programming Interface

ASR : Azure Site Recovery

AWS : Amazon Web Service

BCDR : Business Continuity and Disaster Recovery

BI : Business Intelligence

BIA : Business Impact Analysis
CDN : Content Delivery Network
CLI : Command Line Interface

CoS : Class of Service

CPU : Central Processing Unit

DBaaS : Database as a Service

DDoS : Distributed Denial of Service

DevOps : Development Operation

DNS : Domain Name System

DR : Disaster Recovery

DRaaS : Disaster Recovery as a Service

DRJ : Disaster Recovery Journal
EDR : Elastic Disaster Recovery
EC2 : Elastic Compute Cloud

IaaS : Infrastructure as a Service

IAM : Identify and Access Management
IBM : International Business Machines

IoT : Internet of Things

ISO : International Organization for Standardization

ITU : International Telecommunication Union

MFA : Multi Factor Authentication

MTTR : Mean Time to Failure

MTTF : Mean Time to Repair

MySQL : My Structured Query Language

NIST : National Institute of Standards and Technology

PaaS : Platform as a Service

QoS : Quality of Service

RDS : Relational Database Service

RPO : Recovery Point Objective

RTO : Recovery Time Objective

S3 : Simple Storage Service

SaaS : Software as a Service

SDKs : Software Development Kits

SDWAN : Software Defined Wide Area Network

SLA : Service Level Agreement

SMB : Small and Medium Sized Business

SME : Small and Medium Sized Enterprises

SSL : Secure Sockets Layer

SQL : Structured Query Language

TCO : Total Cost of Ownership

TLS : Transport Layer Security

VMs : Virtual Machines

VPN : Virtual Private Network

WAF : Web Application Firewall