



Moving IT on Cloud



www.uniware.net

Amazon Advanced Consulting Partner

Contact :- +91-7358783739

Uniware Systems - Overview

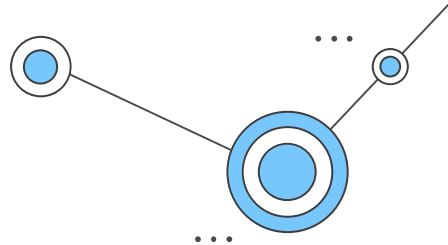


2
Years of
Business
Transformation
Excellence

What we witness is just a phase *of the Evolution*. We are here to **Learn & Excel**.

- Information Technology 26th Year
- Award winning partner for enterprise IT products
- 30+ Well Trained & Certified Engineers
- 250+ Data Center Implementation
- 99.9% Uptime Commitments
- 200+ Server maintenance on Cloud
- 3 Satellite Offices
- Borderless Operations

Awards & Accolades



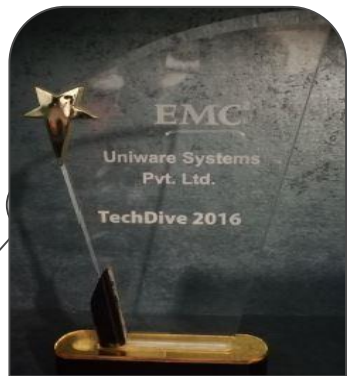
Channel World IDG 2021

The Resilient 100



EMC

TechDive 2016



NetApp The Economic Times

Best Reseller, 2021



EMC

Global Partner
Summit 2016



Amazon Advanced Consulting Partner



INR 60 Lacs

Approximate Monthly Billing Rate

40 Logos

Unique Public Cloud Customer

250 Instance

Cloud Maintenance and Management

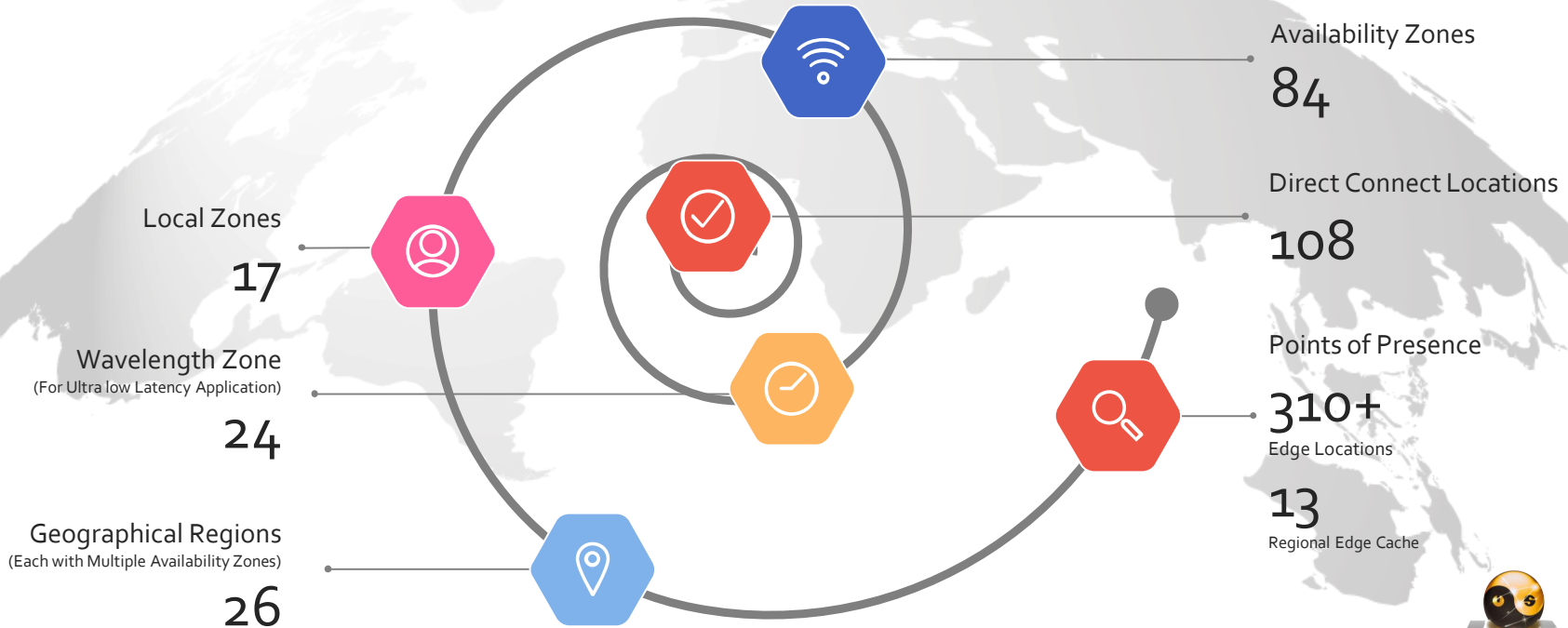
15 Certifications

Cloud Knowledge Base

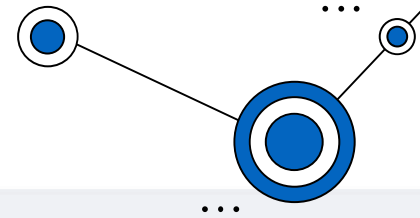


Global Network of AWS Region

AWS has the most extensive global cloud infrastructure offering as many region with multiple Availability Zones connected by low latency, high throughput, and highly redundant networking.



Cloud Business Team



...

Giftson, I

Presales
Engineer &
Solution
Architect

...

Ilakkiya, D

RIMS Support
Assistance & ISR

...

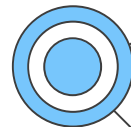
Marc, S

Support
Engineer &
RIMS
Administrator





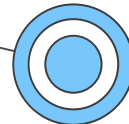
Uniware Support Assistance



...



- Correct Guidance
- Proximity
- Keep you focused
- Continuous Optimization
- Proactive Support
- Managed Service
- Invoice Credibility



...

Uniware Hands On Experience

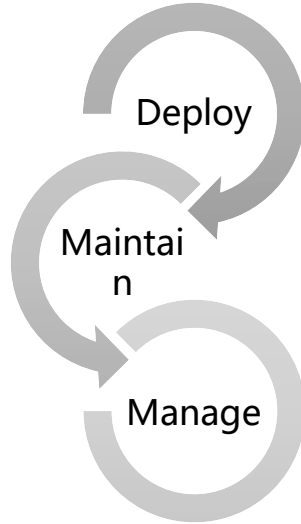


THINK ON CLOUD

CLOUD CONSULTING

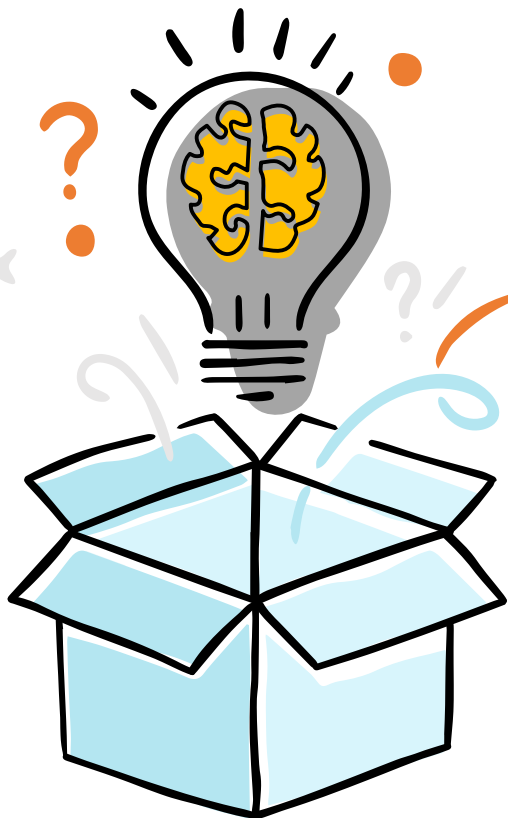
- ✓ CLOUD STRATEGY
- ✓ CLOUD MIGRATION & INTEGRATION
- ✓ PLATFORM MODERNIZATION
- ✓ STORAGE & SECURITY PLANNING
- ✓ CLOUD ROI CALCULATOR

25 Years of Cloud Transformation Excellence



- Application Migration
- Database Migration
- Backup as a Service
- Web Server Migration
- In-House Developed Application
- High Performance Computing
- FTP Server Migration
- Active Directory
- Storage Migration
- VDI (Virtual Desktop Interface)
- E-Commerce Tool Integration
- Replication Between On-prem & Cloud
- Endpoint Backup To Cloud
- Backup & Disaster Recovery
- High Availability Between Edge Location
- Email Marketing - Pinpoint Service

Uniware Value Added Service (VAS)



Cloud Architecture

- Cloud Execution Information on SAAS and Hybrid Model
- Design High Level Hybrid Cloud
- Audit Report and Support

Cloud Management

- Managed services for a cloud environment
- System Health Checks, Updates and Tune-Ups
- Monitoring, Alerting, Patching & Updating
- Reporting & Performance Analysis
- Service management for 24/7/365

Region Based Deployment Solution



Advanced
Consulting
Partner



- RDS Replication
- Elastic Load Balancing
- S3 Replication
- Route Traffic
- Offsite Backup

Uniware Cloud Consulting Approach


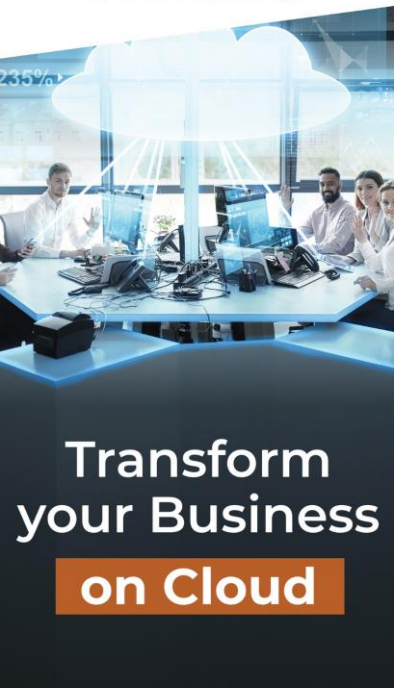


partner
network

Advanced
Consulting
Partner


1	Server Costs	Hardware—server, Rack Chassis PDUs, Tor Switches (+Maintenance)	Software—OS, Virtualization Licenses (+Maintenance)	Facilities Cost			
				Space	Power	Cooling	
2	Storage Costs	Hardware—storage Disks, San/Fc Switches	Storage Admin Costs	Facilities Cost			
				Space	Power	Cooling	
3	Network Costs	Network Hardware—LAN Switches, Load Balancer Bandwidth Costs	Network Admin Costs	Facilities Cost			
				Space	Power	Cooling	
4	IT Labor Costs	Server Admin					

What we experience in Cloud Platform ?




Lower IT
Operation Cost

49%



Improve
Application
Performance

42%



Faster
Application
Development

76%



Application &
Developers
Productivity

31%

Lower IT
Infrastructure
Cost

25%



Lower
Unplanned
Downtime

87%




Faster Compute
Deployment

91%



IT Staff
Infrastructure
Productivity

71%



Uniware Best Practice for Planning & Migration

1

Business Vision, Strategy Review, TCO and Security Risk.

Migration Planning

2

Cloud Fit Assessment, Application Analysis, Security Analysis & Priority Set

Application Discovery

3

Architecture Design & Review, Build Migration Execution Plan

Migration Design

4

Deploy Core Infra, POC, Prepare On-Prem Infra Readiness, Move Application / Data

Test Run

5

Check App Integration with Infra & Operational. Load Test, Functional Test, Security Hardening, Performance Optimization & User Acceptance Test

Validation

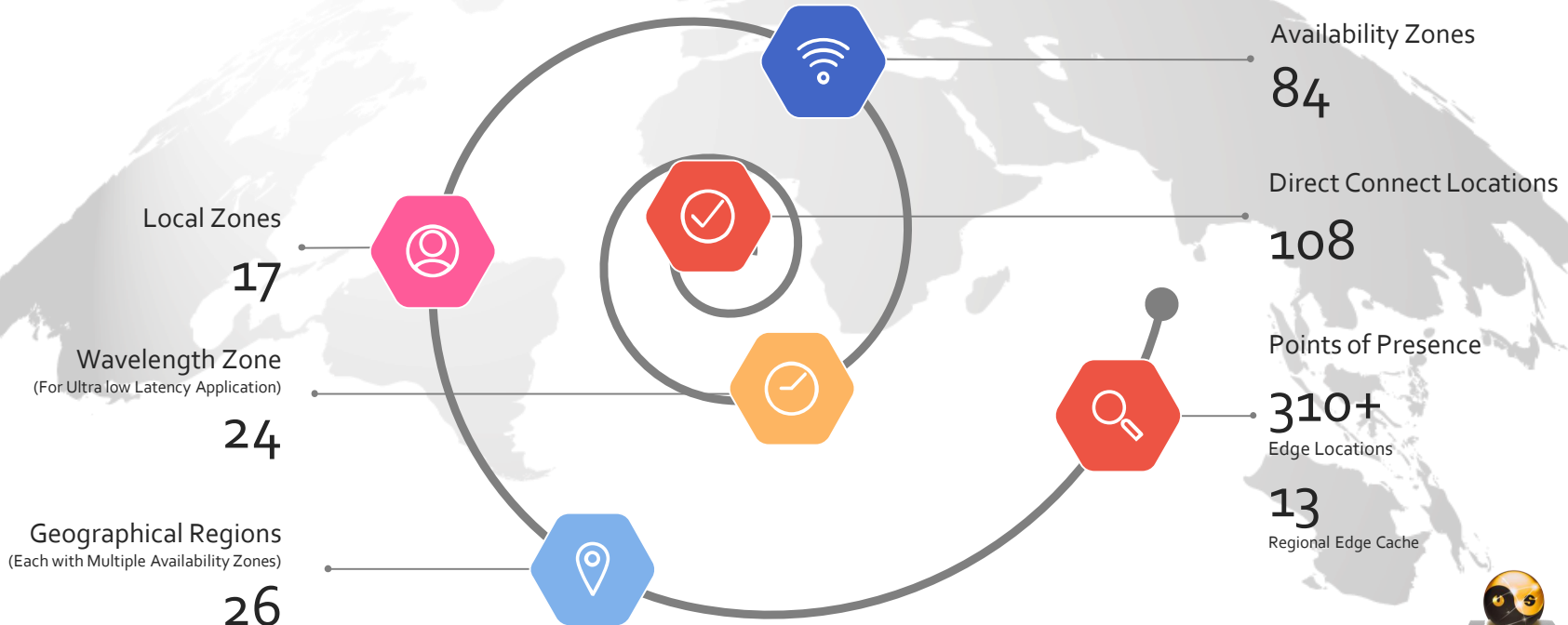
6

Support & Service Management, Legacy Decommission, Post Migration Evaluation, Security Governance Review

Operate & Optimize

Global Network of AWS Region

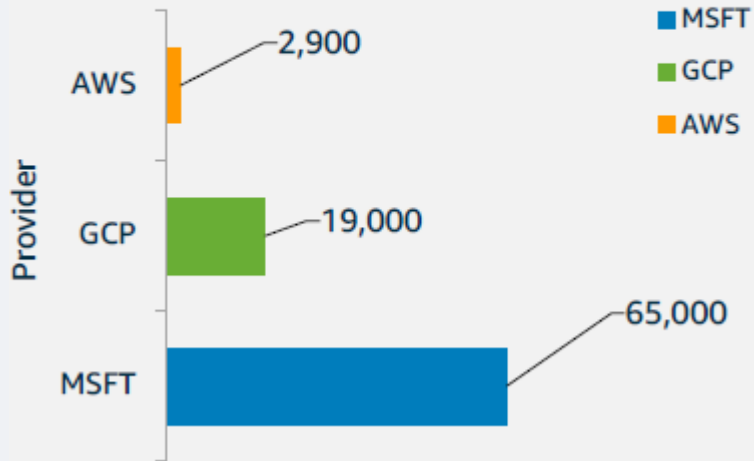
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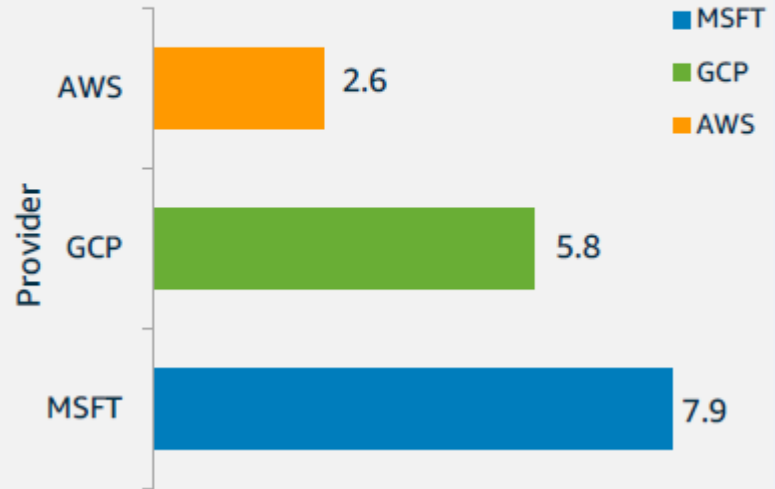
Downtime Hours by Major Cloud Service Providers.

Why to Chose AWS ?


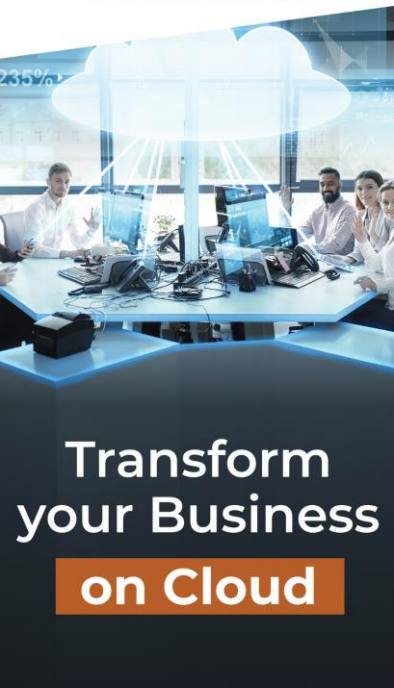
Detailed Downtime by Provider
Downtime = Downtime Published X Regions Affected X Services Affected X Error Rate



Average Length of Downtime by Provider




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SCALE on Cloud Cloud Infrastructure



- ✓ Managed Services
- ✓ Virtualization
- ✓ Analytics
- ✓ Archival
- ✓ Migration & Transfer
- ✓ End User Computing
- ✓ Content Delivery

Start and Scale your Cloud Journey with
Uniware Systems

Celebrating 25 Years of Cloud Transformation Excellence

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Transform the way your WINDOWS works

Migrate to
aws Cloud



2x

higher performance for a
SQL Server workload than
the next largest cloud
provider*

2x

more regions with
multiple availability zones
than the next largest
cloud provider

5x

more services offering
encryption than the next
largest cloud provider

36%

savings using AWS over
three years, by right-sizing
instances with Migration
Evaluator

442%

projected 5-year ROI
running Windows on
AWS**

AWS is designed to deliver
on a customer promise of
99.999999999%
durability of objects stored
in Amazon S3 and
Amazon S3 Glacier.

In theory, you can expect
a loss of one object of 10
million stored in AWS, every
10,000 years.



Storage Services

AWS offers the most storage services to store and protect data in the cloud. All of these services are supported by the AWS infrastructure, which allows them to be *flexible*, *durable*, *scalable*, and *secure*.



AMAZON SIMPLE STORAGE SERVICE
(AMAZON S3) Object storage



AMAZON S3 GLACIER
Cold storage / Archive



AWS STORAGE GATEWAY
Hybrid storage



AWS BACKUP
Fully managed backup service

Benefits of Backing Up to AWS

• Cost Efficiencies • Enhanced Data Durability & Availability • More Security • Access to Latest • Machine Learning and Analytics Tools

SCALE on Cloud Cloud Infrastructure



- ✓ Managed Services
- ✓ Virtualization
- ✓ Analytics
- ✓ Archival
- ✓ Migration & Transfer
- ✓ End User Computing
- ✓ Content Delivery

ON-PREMISES BACKUP

Wait weeks or months for resources



Store backups with limited durability



Operate with in-house security



Leave backup data idle



AWS-POWERED BACKUP



Scale IT resources on-demand



Store backups with 11 9's of durability



Operate with global-scale security



Run ML and analytics on backup data

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Uniware Cloud Profile - N. Yogeswaran | Amazon Web Service



Competitive Advantage of Using Cloud



SECURE on Cloud
CLOUD SECURITY

- Cloud Audit
- Vulnerability Assessment
- Hybrid Cloud Infra Security
- Identity & Access Management
- Back-up as a Service

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Hard Benefit

Maintenance Focus

- Reduced spending on compute, storage, networking, security
- Reduction in operations personnel
- Improved employee morale

Cost Focus

- Avoidance of hardware and software purchases (Capex)
- Reductions in operational costs, backup and disaster recovery

Soft Benefit

Productivity Focus

- Reuse of service and applications that allow you to define, and redefine solutions using the same cloud service
- Increased developer productivity

Decision Making

- Agile business processes able to quickly respond to new and emerging opportunities
- Increase global reach

[37 Cloud Computing Statistics, Facts, and Trends \[2022 Updated\]](https://techjury.net/cloud-computing-statistics/) (techjury.net)



UNIWARE SYSTEMS
25 Years Of Customer Delight



25 Years of Cloud Transformation Excellence

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Security and Compliance



AWS supports more security standards and compliance certifications than any other offering, including **PCI-DSS**, **HIPAA/HITECH**, **FedRAMP**, **GDPR**, **FIPS 140-2**, and **NIST 800-171**, helping satisfy compliance requirements for virtually every regulatory agency around the globe.

All **117 AWS services** that store customer data offer the ability to encrypt that data.



**GET A
FREE
PROOF
OF
CONCEPT**



N.YOGESWARAN
AWS Certified Specialist

73587 83739

How can we help you ?



Uniware helps Customer on **Proof Of Concept**. Customers don't want to pay for the service consumption till they move their business-critical applications to the production. The process shall be carried by mutual agreements.

The Credit value amount varies upon the consumption, Time Period and the Type of Service.

Terms and Conditions apply and restricted to Amazon Web Service.



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Build on Cloud Cloud Service Delivery

- ✓ SDDC
- ✓ Hybrid Cloud
- ✓ IaaS
- ✓ SaaS
- ✓ PaaS



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