

**CYGNET.ONE**



# Migrate Securely Modernize Confidently

with AWS Transform, an agentic AI  
Service to accelerate enterprise  
modernization



Digital  
Engineering



Quality  
Engineering



Managed  
Services



Cloud  
Engineering



Data Analytics  
& AI

Our Security Partner





# We Build Cloud Systems That Enterprises Can Count On

This is where strategy meets execution. Cygnet.One helps enterprises architect, modernize, and scale on AWS without chaos.

As an **AWS managed service provider**, we refine systems, accelerate delivery, and protect uptime under pressure.



# Migrate and Modernize with AWS

Your Trusted AWS Transformation Partner

## Accelerate Your Cloud Journey with End-to-End AWS Expertise

Cygnnet.One is the strategic partner behind resilient, cost-efficient, and production-grade cloud environments, designed for complexity, built for performance.

AWS Advanced Tier Services Partner

350+ AWS Projects Delivered

Proven COSMOS Framework

Consultation Led Approach

## Our Expertise

On-Premises to AWS Migration

AWS Workload & Cost Optimization

Multi/Hybrid Cloud Migration

Other Hyperscalers to AWS Migration

Windows/.NET to .NET Core on Linux

VMware to AWS

## Industry Focus



BFSI



Retail & e-commerce

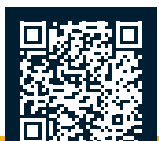


Manufacturing



Healthcare

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# Access Free AWS Optimization and Licensing Assessment (OLA)

Analyze your actual resource use, third-party licensing, and application dependencies.

## Benefits



Rightsize your resources



Reduce costs



Explore flexible licensing options

## AWS Migration Acceleration Program (MAP)

### Financial Incentives

- AWS credits to offset migration costs

### Expert Guidance

- Access to AWS Professional Services

### Proven Methodology

- Phased structured approach

### Risk Reduction

- Automated error handling

## Our enterprise-grade AWS cloud services

Cloud for AI First

Cloud Strategy and Design

Cloud Migration and Modernization

Cloud Native Development

## What sets us apart

700+ certifications including Amazon AWS cloud practitioner roles

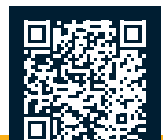
Domain-aligned DevOps, FinOps, and Security experts

Rapid onboarding with minimal internal disruption

Full lifecycle ownership; design, build, optimize

Proven cross-industry success with scalable, secure AWS solutions

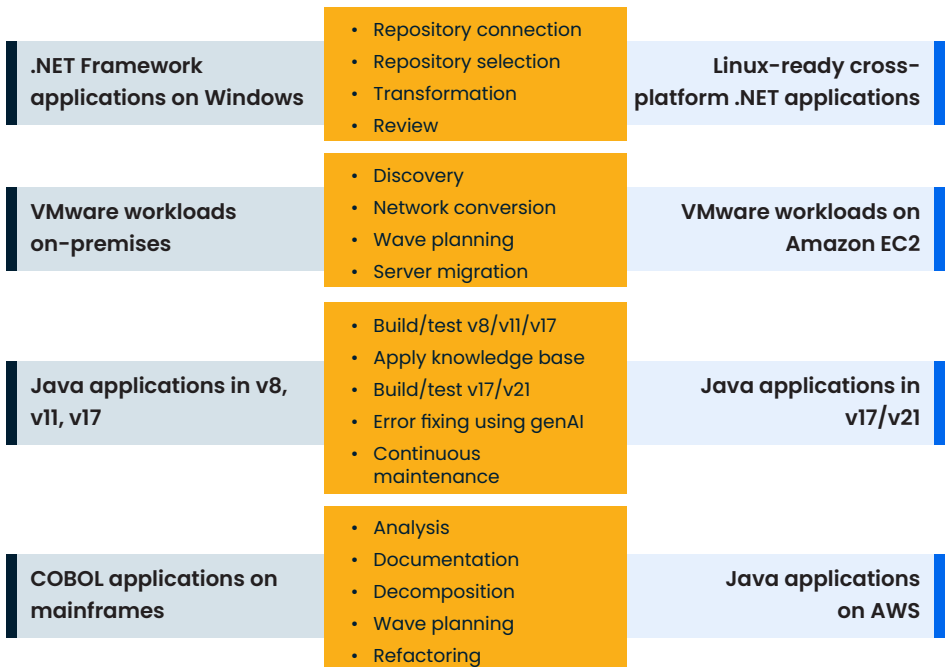
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# Accelerate Migration and Modernization leveraging AWS Transform with Cygnets.One

Transform .NET, mainframe, and VMware workloads with agentic AI

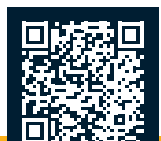
## Our Transformation Capabilities Leveraging AWS Transform



## Benefits of AWS Transform

<p><b>4x</b> </p> <p>Faster modernization with agentic AI</p>	<p><b>80x</b> </p> <p>Faster VMware network conversions</p>	<p><b>40%</b> </p> <p>Up to 40% cost reduction</p>
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## Transformation challenges

### Slow modernization

- Complex legacy systems
- Labor-intensive processes

### Limited scalability

- Sequential processes
- Limited collaboration

### Suboptimal quality

- Scarce modernization expertise
- Scarce legacy language expertise

## Transformation opportunities

### Acceleration

- Simplified processes
- GenAI enabled automation

### Scale & savings

- Parallelized processes
- Multifunctional collaboration

### High quality

- Domain-expert AI agents
- Tailored transformation

## Transformation Opportunities to leverage generative AI

### Assess

Discover assets

Analyze code base

Map dependencies

Document code

### Plan

Choose source

Choose target

Choose dependencies

Plan waves

### Transform

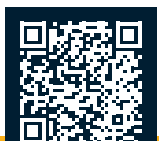
Remediate incompatibilities

Decompose monoliths

Refactor code

Automate networking

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# Digital Experience Center for Immersive Experience

**Redefine the way how you compete, create and capture value By Unlocking the Power of Digital**

Democratize set of services, solutions and platforms to Co-Ideate, Co-Innovate and Co-Create to transform your enterprise across Business, Intelligence and Experience



**CO-IDEATE**

Co-Ideate for new product development & new market GTM



**CO-CREATE**

Co-Create technology enabled connected business solutions



**CO-INNOVATE**

Co-Innovate intelligent solutions with Cygnnet launchpad.



**CO-EVOLVE**

Co-Evolve with a strong continuum of Cygnnetians, clients, & partners.

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## Redefine the way how you compete, create and capture value By Unlocking the Power of Digital

An opportunity to democratize the set of services, solutions, and platforms to transform your enterprise across business, intelligence, and experience.

With Cygnet Cosmos, you can unlock the power of digital to redene your competition, create and capture value.

### Business Transformation

- ✓ NextGen Product Engineering
- ✓ Technical Due Diligence, Modernization Cloudification
- ✓ Enterprise Applications & SAP

### Quality Transformation

- ✓ Maturity Assessment
- ✓ Business Assurance Testing
- ✓ Enterprise Application (SAP) Testing

### Innovative Transformation

- ✓ Data & Analytics
- ✓ AI/ML
- ✓ Hyperautomation

### Technology Partners



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# Transforming Digital Challenges into Engineering Excellence

Redefining possibilities with cutting-edge Digital Engineering solutions

## What you get?



Digital Maturity Assessment



Innovative Product Engineering



Seamless Integration



Future-ready Automation

## Interactive Offerings

Technocal Due Diligence

Prodcut Engineering

Application Modernization

Enterprise Integration

Agent as a Service

## Our approach to Digital Engineering



### CygArch

Architecture Excellence Framework Evolution framework



### CygMatrix

Digital Maturity Evolution Framework



### Xcelerate

Enterprise Evolve & Adopt Framework



### Progressify

Roadmap Planning Framework

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## Key Benefits



Seamless Interoperability



Efficient Code Reusability



Optimized Infrastructure



Intelligent Automation



Enhance System Resilience



Accelerated Delivery Pipelines



Data-Driven Decision-Making

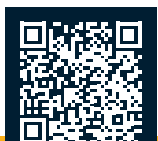


Future-Proof Systems

**Ready to Revolutionize Your Digital Journey?**

Let's build future-ready solutions together.

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# From Data to Decisions:

## AI-Powered Analytics in the Cloud

### Secure • Scalable • Self-Service-Ready

The cloud era demands more than migration — it requires purposeful modernization. Today's enterprises need cloud solutions that don't just relocate their workloads but enhance them with AI and advanced analytics. As an AWS Advanced Tier Services Partner, Cygnet.One helps organizations modernize their cloud environments—moving from legacy constraints to intelligent, secure, and scalable architectures that deliver measurable business outcomes

### What you get?



#### Complex Data Integration:

Seamless ingestion of data from legacy systems, and third-party applications/ ERPs to power analytics



#### Intelligent Processing:

Automated data cleansing and PII handling



#### Real-time Insights:

AI-powered dashboards with Amazon QuickSight



#### Predictive Analytics:

Custom ML models via SageMaker



#### Self-Service Analytics:

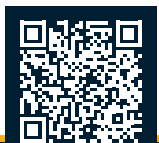
Ask data questions in natural language with Amazon Q & Build compelling stories from data using QuickSight Stories



#### Contextual AI Insights:

Build secure, enterprise-grade assistants using RAG architecture and Bedrock foundation models

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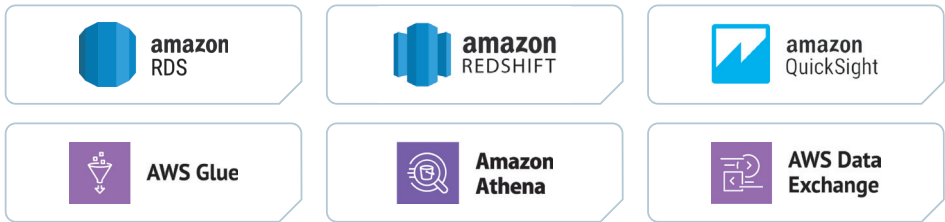


## Our AWS Approach to Analytics Modernization

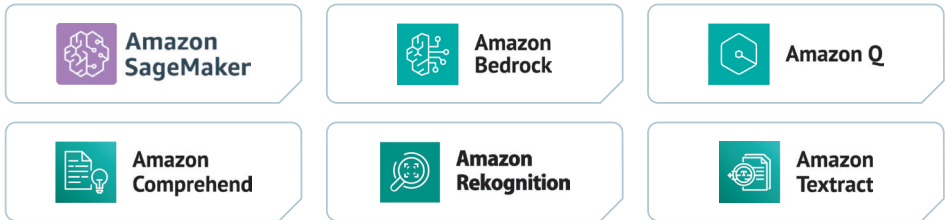


## Our AWS Expertise Across Key Areas

### Data & Analytics



### AI, ML & Generative AI



### Migration & Modernization

- Amazon EC2
- AWS Lambda
- Amazon ECS / EKS / Fargate
- Elastic Beanstalk

### DevOps, Infrastructure & Automation

- AWS CodePipeline / CodeBuild / CodeDeploy
- AWS CloudFormation / CDK
- AWS Control Tower / Organizations
- AWS Systems Manager

### Security, Monitoring & Compliance

- Amazon CloudWatch
- AWS Security Hub
- AWS Config / Audit Manager
- AWS IAM / Cognito / KMS

Our expertise is not just across services—we operationalize them through real-world implementations in our products and platforms, all built on AWS.

Let's Turn Your Data into Decisions

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# Comprehensive Managed IT services

for a secured, scalable, & robust IT environment tailored to your business needs

## What you get?

### IT Starter

Small businesses requiring basic IT support and maintenance

Infrastructure Management	Cloud Management	ITSM	Cybersecurity
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### IT Optimizer

Businesses seeking to enhance their IT efficiency and productivity

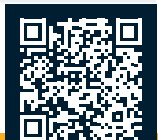
Infrastructure & performance optimization	Risk Management & Compliance	Vendor Management
IT Process Automation	Data Resilience & Disaster Recovery	24/7 Support & Advanced Reporting

### IT Innovator

Businesses aiming to leverage technology for competitive advantage and digital transformation

IT Infrastructure Optimization	Cybersecurity Vulnerabilities	Cloud Complexity and Cost
Predictable, Optimized IT Budgeting	Predictive AI Implementation	Disaster Recovery Strategy

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## Our Managed IT Services at a Glance

IT Strategy & Consulting	Application Managed Services	Infrastructure Managed Services	Cybersecurity
Governance, Risk Management & Compliance	Predictive and Generative AI	Disaster Recovery & Business Continuity	

## Key Benefits



Cost Savings



24/7 Support



Scalability



Access to Expertise



Enhanced Security



Proactive Management



Vendor Management

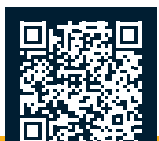


Tailored Solutions

### Ready to Enhance Your IT Efficiency?

Let's build future-ready solutions together.

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# IT Strategy & Consulting

Transform IT into Strategic Business Enabler

## Strategic IT Leadership

Transform IT from cost center to business driver with measurable outcomes and future-ready planning.

## What You Get?



### IT ASSESSMENT

- Current state analysis & gap identification



### STRATEGIC ROADMAP

- Future-ready technology planning



### BUDGET OPTIMIZATION

- Cost-effective resource allocation



### GOVERNANCE FRAMEWORK

- Policies, compliance & risk manage



### PERFORMANCE METRICS

- KPI tracking & monitoring dashboards



### CHANGE MANAGEMENT

- Seamless adoption strategies

## Our Approach

### 1. ASSESS

Current state analysis



### 2. ALIGN

Business-IT alignment



### 3. PLAN

Technology roadmap



### 4. GOVERN

Framework & compliance



### 5. EXECUTE

Implementation & monitoring



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## Proven Results

50%



CIOs Prioritize Alignment

25%



Higher Efficiency

30%



Faster Time-to-market

## Executive Value



CEOs

IT vision aligned with business goals



CFOs

Optimized budgeting & predictable costs



CIOs

Future-ready, scalable IT environment

## Why Cygnet?

- ✓ **25+ Years** Enterprise IT expertise
- ✓ **Strategic Focus** Business-aligned planning
- ✓ **Proven ROI** Measurable outcomes

**Ready to Revolutionize Your Digital Journey?**

Let's build future-ready solutions together.

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# About us

**Cygnnet.One**, your AI-First Technology Service Provider, with a legacy of 25 years, is dedicated to excellence with the consolidation of its specialized offerings in AI-first Compliance Transformations, Digital & Quality Engineering, Enterprise Modernization, Data, AI & Analytics, Hyper Automation, Test Automation, Digital Signature, and more across Americas, the UK & Europe, Africa, the Middle East, and the Asia Pacific.

As an AWS Advanced Tier Services Partner, **Cygnnet.One** brings proven cloud expertise to every engagement. Through Cygnnet Cosmos, our digital transformation framework, **Cygnnet.One** empowers organizations to achieve business process digital transformation through co-ideation, co-creation, co-innovation, and co-evolution.

With a global presence spanning across diverse markets and industries, **Cygnnet.One** serves as a one-stop destination for AI-driven intelligent solutions, delivering value from ideation to execution, ultimately driving success for clients and partners worldwide.

## Global Presence:

Across 35+ Countries

## Global Markets:

Americas | UK & Europe | Africa | Middle East | Asia Pacific

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