

AMAZE™ for Applications v3.0

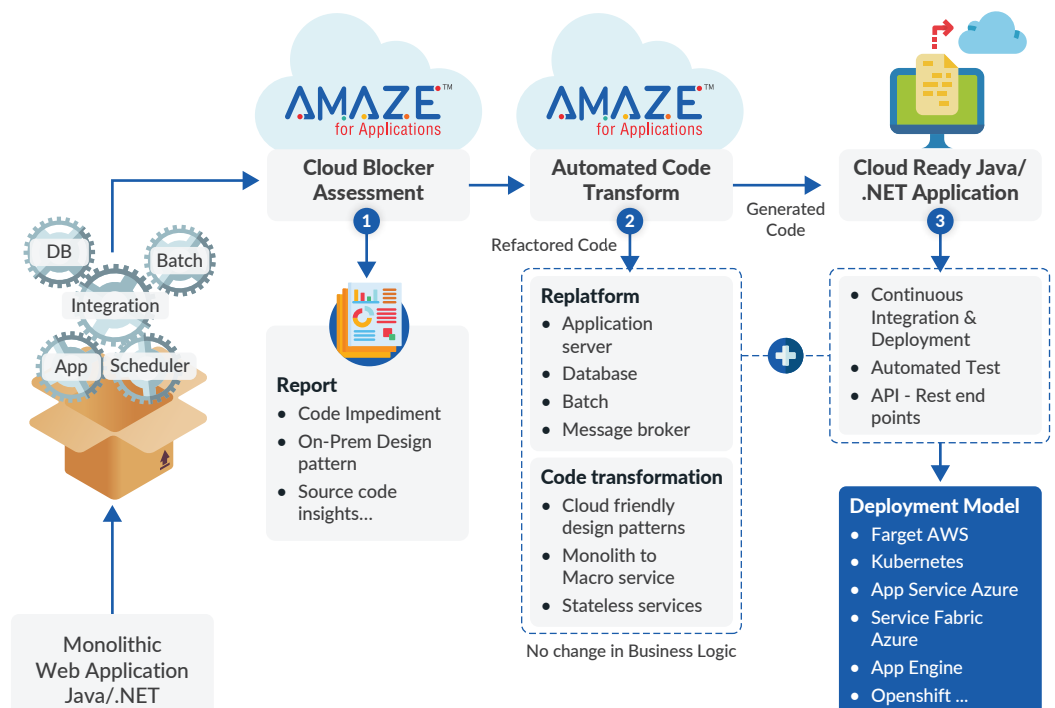
FAST AND EFFICIENT WAY FOR ENTERPRISE WIDE CLOUD ADOPTION

AMAZE™ is patent pending product from Hexaware that can transform your Java and C# applications to cloud reducing your TCO by up to 75%.

AMAZE™ transforms your applications with all dependencies to cloud friendly architectures enabling your applications to take full advantage of cloud features like elasticity, scalability and availability. Applications are API enabled for digital transformation and seamless integration with rest of your enterprise.

AMAZE™ BENEFITS

- Reduce your application TCO by up to 75%
- Reduce transformation cost by up to 60%
- Reduce Implementation time by 70%
- Transform entire application ecosystem – Database, Message broker, Schedulers, etc.
- Handles application complexity



AMAZE™ FEATURES

AMAZE™ provides end to end transformational capabilities for your enterprise's cloud journey for all Java and C# applications. AMAZE™ starts by assessing your applications, followed by transforming them to cloud using cloud friendly design patterns and finally manages this entire journey by providing your stakeholders and decision makers with transparent visibility for quick decision making. All application dependencies starting from databases to batch programs, schedulers to message brokers will be holistically transformed to cloud.



APPLICATION ANALYSIS

AMAZE™ analyzes the entire application to identify blockers in source code including design patterns that inhibits cloud migration. All dependencies are also analyzed to provide a holistic view for design and planning purposes.



APPLICATION

- ✓ Discover and Analyze application components inventory, technology stacks and their dependencies
- ✓ Identify Application's business, data Services and their API readiness
- ✓ Identify the Containerization and Cloud Replatforming blockers & DevOps readiness



DATABASE

- ✓ Analyze and Discover database inventory, data objects details and database size
- ✓ Identify Database replatform readiness and blockers
- ✓ Identify the Application blockers and dependencies for database replatforming



BATCH & SCHEDULER

- ✓ Analyze and Discover Batch program inventory and Batch schedulers
- ✓ Identify Batch scheduler replatform readiness, blockers and dependencies
- ✓ Identify Application Batch services for Batch replatforming



MESSAGE BROKER

- ✓ Analyze and Discover Message broker inventory and messaging objects
- ✓ Identify Message broker replatform readiness, blockers and dependencies
- ✓ Identify Application blockers and dependencies for Message broker replatforming



TRANSFORMATION

AMAZE™ transforms the application by breaking the monolith on-prem application into granular stateless macro services and deploys them into your cloud service provider of choice for infinite scalability. In addition to applications, databases, schedulers and message brokers are also transformed for holistic transformation to cloud to realize the efficiencies and cost benefits of cloud.

SOURCE

TARGET



APPLICATION



Java vX.X



EJB (Session Bean/ Entity Bean/MDB)



.NET vX.X



Java v1.8



Spring Boot Service with Spring Framework (Pojo)



.NET Core v2.2



DATABASE



Oracle/SQL Server/DB2/ Sybase



Oracle/SQL Server/DB2/ Sybase



Postgres



MySQL



BATCH & SCHEDULER



Autosys/ ControlM



Autosys/ ControlM



Autosys/ ControlM



AWS Batch (AWS Cloud)



Azure Logic App (Azure Cloud)



Quartz (Private Cloud)



MESSAGE BROKER



TIBCO EMS/Rendezvous



WebLogic /WebSphere Message Queue



Sonic Message Queue



Active MQ



Active MQ



Active MQ



ENTERPRISE MANAGEMENT

AMAZE™ manages the applications through the entire cloud journey starting from Assessment, thru design, development and finally testing. Artifacts and status along the way are provided in a transparent manner to all stakeholders complimenting application lifecycle management tools that may exist in your organization.



ASSESSMENT

- ✓ Application assessment report
- ✓ Full inventory for Applications for cloud migration
- ✓ Application replatforming implementation plan with estimated effort, cost and time line



ARCHITECTURE & DESIGN

- ✓ Application technology landscape
- ✓ Application architecture, design and deployment view
- ✓ Application/DB/Middleware technology components



TRANSFORMATION

- ✓ Application transformation report summary
- ✓ Source vs Target transformation technology mapping
- ✓ Replatformed Application deployment and component view



BUILD AND DEPLOYMENT

- ✓ Application build framework
- ✓ Application build status
- ✓ Application deployment status



AMAZE™ FOR APPLICATIONS
WEBPAGE



TCO CALCULATOR



AMAZE™ FOR APPLICATIONS
VIDEO

About Hexaware

Hexaware is the fastest growing next-generation provider of IT, BPO and consulting services. Our focus lies on taking a leadership position in helping our clients attain customer intimacy as their competitive advantage. Our digital offerings have helped our clients achieve operational excellence and customer delight by 'Powering Man Machine Collaboration.' We are now on a journey of metamorphosing the experiences of our customer's customers by leveraging our industry-leading delivery and execution model, built around the strategy— 'Automate Everything™, Cloudify Everything™, Transform Customer Experiences™.' We serve customers in Banking, Financial Services, Capital Markets, Healthcare, Insurance, Manufacturing, Retail, Education, Telecom, Hi-Tech & Professional Services (Tax, Audit, Accounting and Legal), Travel, Transportation and Logistics. We deliver highly evolved services in Rapid Application prototyping, development and deployment; Build, Migrate and Run Cloud solutions; Automation-based Application support; Enterprise Solutions for digitizing the back-office; Customer Experience Transformation; Business Intelligence & Analytics; Digital Assurance (Testing); Infrastructure Management Services; and Business Process Services.

Hexaware services customers in over two dozen languages, from every major time zone and every major regulatory zone. Our goal is to be the first IT services company in the world to have a 50% digital workforce. Learn more about Hexaware at <http://www.hexaware.com>.