

Artic Azure Development Services

Artic Consulting creates transformational business impact through our business and technology solutions so our clients can thrive today and in the future. We do this in a passionate and collaborative manner with all our partners and stakeholders every single day.



In the new world of digital transformation, technology has become the source of competitive differentiation and customers are asking themselves how their current organizations need to change to adapt into delivering a successful and sustainable digital business.

Check out the services with Azure Cloud that Artic can both guide you through and implement. We're a Microsoft Gold Partner and excited to help with either your Cloud Migration, or a Custom Solution.

Azure Applications

Azure offers services designed to provide what you need to deliver and scale every application. When you use Azure services to run your application, you get scalability, high availability, a fully managed platform, and database services. This includes overall reduction in development and test for applications, improved time to market, and reduction in overall IT administration.

Custom **Application** and Web Development

- Scale and orchestrate with features such as Azure Kubernetes Service (AKS) and Azure Containers.
- Engage in Testing in Production to route a small percentage of users to new deployments and test user behavior.
- Continuous Deployment publishing options with creation of build-test-release pipelines.
- Hybrid solutions with connection to on-premise resources, such as data stores.
- Artic's experienced in developing and implementing Azure Functions, Containers, and Logic Apps.
- Highly performant applications with feature such as Traffic Manager.
- Many storage options to deliver content securely and efficiently.

Modernization of Legacy **Applications**

- Greater engagement with Customers-Go to Market faster, gain valuable user feedback.
- Better employee engagement, encouraging innovation of new ideas and faster decision making.
- Optimize Operations with additional insights on your applications, how their run and how
- Cost savings in paying for what you use and ability to scale up when needed.
- Migration of applications to both Cloud and Hybrid solutions.

Azure DevOps

A compound of development (Dev) and operations (Ops), DevOps enables formerly siloed roles—development, IT operations, quality engineering, and security—to coordinate and collaborate to produce better, more reliable products. Artic helps your team by using DevOps best practices and tools to better respond to customer needs, increase confidence in the applications that are built, and achieve business goals faster.

- Artic implements Continuous Improvement/Continuous Deployment (CI/CD) Pipelines to get software updates to market faster, with a quicker feedback cycle
- Ensuring Security and Privacy is addressed throughout the process, instead late-phase review, reducing costly delays and missed release dates.
- Utilizes Agile methods and DevOps to perform A/B Testing and gain customer feedback faster.

Azure Migrations

Cloud platforms tend to be less expensive and more secure, reliable, and flexible than on-premises servers. With the cloud, equipment downtime due to maintenance, theft, or damage is almost non-existent. You can scale your compute and storage resources—up or down—almost instantly when your needs change. Let Artic's team help guide and execute your Azure migration exercise and focus on what you do best, your business.

Cloud Migration and **Modernization**

- Artic works with you to determine the best approach based on your migration scenarios.
- We take a phased approach to going serverless to ensure maximum efficiencies and minimum disruption.
- Establish performance baselines to determine performance gains and tuning options.
- Prioritize systems for migration and detail plan for refactoring activities.
- Hybrid solutions with connection to on-premise resources, such as data stores.
- Take advantage of the security, efficiencies, and cost savings of moving your physical colocation platforms to the cloud.
- Artic's experienced in developing and implementing a variety of Azure features and tools.

SharePoint Migration and Modernization

- Artic has successfully led the migration of various legacy versions SharePoint versions to SharePoint Online.
- We work with our clients to determine the approach and best plan for migration, focusing on content and organization.
- Work across platforms to ensure proper inventory and transition of data and details.
- Ensure security protocols are held or even strengthened in the move to Online
- Create and implement workflows in Microsoft Power Automate and Power Apps

Gold Microsoft Partner Microsoft

Decided to move to the Cloud? Need help with Azure Implementation? Start a Conversation with Artic today!